



Ioan Suiugan

Patient Health Summary, generated on Jul. 03, 2024

Patient Demographics - Male; born Feb. 27, 1961

Patient Address	Patient Name	Communication
23920 NAPIER RD (Home) SOUTH LYON, MI 48178	Ioan Suiugan	ioanaabdic@gmail.com
<i>Former (May 11, 2023 - May 10, 2023):</i> 23920 NAPIER ROAD (Home) NOVI, MI 48374		
Language	Race / Ethnicity	Marital Status
Unknown	Hispanic or Latino / Not Hispanic or Latino	Unknown

Note from Catholic Health System

This document contains information that was shared with Ioan Suiugan. It may not contain the entire record from Catholic Health System.

Allergies

No known active allergies

Medications

- QUetiapine (Seroquel) 25 mg tablet** (Started 6/12/2023)
Take 1 tablet (25 mg total) by mouth every night.
- amiodarone (Pacerone) 200 mg tablet** (Started 6/17/2023)
Take 1 tablet (200 mg total) by mouth 1 (one) time each day.
- apixaban (Eliquis) 5 mg tablet** (Started 6/16/2023)
Take 1 tablet (5 mg total) by mouth in the morning and 1 tablet (5 mg total) before bedtime.
- atorvastatin (Lipitor) 40 mg tablet** (Started 6/17/2023)
Take 1 tablet (40 mg total) by mouth 1 (one) time each day.
- insulin glargine (Lantus) 100 unit/mL injection** (Started 6/16/2023)
Inject 0.3 mL (30 Units total) under the skin 1 (one) time each day at 12 Noon.
- metoprolol tartrate (Lopressor) 50 mg tablet** (Started 6/16/2023)
Take 1 tablet (50 mg total) by mouth every 6 (six) hours.
- OLANzapine (Zyprexa) 5 mg tablet** (Started 6/16/2023)
Take 1 tablet (5 mg total) by mouth in the morning and 1 tablet (5 mg total) before bedtime.

Active Problems

Problem	Noted Date	Diagnosed Date
Hypomagnesemia	06/11/2023	
Current tobacco use	05/16/2023	
Centrilobular emphysema	05/16/2023	
Hyperlipidemia	05/15/2023	
Acute respiratory failure with hypoxemia	05/14/2023	
Anoxic encephalopathy	05/14/2023	
Type 2 diabetes mellitus	05/14/2023	
Streptococcal pneumonia	05/14/2023	
Cardiac arrest	05/11/2023	
Acute renal failure with tubular necrosis	05/11/2023	
Transaminitis	05/11/2023	

Resolved Problems

Problem	Noted Date	Diagnosed Date	Resolved Date
Cerebral ischemia	05/11/2023		05/15/2023
Coma	05/11/2023		05/14/2023
Lactic acidosis	05/11/2023		05/14/2023
Hematochezia	05/11/2023		05/14/2023
Low blood potassium	05/11/2023		05/14/2023
Hyperglycemia	05/11/2023		05/14/2023
High anion gap metabolic acidosis	05/11/2023		05/14/2023

Social History

Tobacco Use	Types	Packs/Day	Years Used	Date
Smoking Tobacco: Every Day	Cigarettes			
Tobacco Cessation: Counseling Given: No				
PHQ-9	Answer	Date Recorded		
PHQ-9: Brief Depression Severity Measure Score	0	05/26/2023		
Alcohol Use	Answer	Date Recorded		
Q1: How often do you have a drink containing alcohol?	Patient declined	05/11/2023		
Q2: How many drinks containing alcohol do you have on a typical day when you are drinking?	Patient declined	05/11/2023		
Q3: How often do you have six or more drinks on one occasion?	Patient declined	05/11/2023		
AUDIT-C Score	Not on file	05/11/2023		
Sex and Gender Information	Value	Date Recorded		
Sex Assigned at Birth	Male	05/26/2023 7:04 AM EDT		
Gender Identity	Male	05/26/2023 8:50 AM EDT		
Sexual Orientation	Don't know	05/26/2023 7:04 AM EDT		

Last Filed Vital Signs

Vital Sign	Reading	Time Taken	Comments
Blood Pressure	124/91	06/16/2023 7:00 AM EDT	
Pulse	97	06/16/2023 7:00 AM EDT	
Temperature	36.2 °C (97.1 °F)	06/16/2023 7:00 AM EDT	
Respiratory Rate	18	06/16/2023 7:00 AM EDT	
Oxygen Saturation	97%	06/16/2023 7:00 AM EDT	
Inhaled Oxygen Concentration	-	-	
Weight	90.5 kg (199 lb 8.3 oz)	06/12/2023 9:00 AM EDT	
Height	182.9 cm (6' 0.01")	06/12/2023 9:00 AM EDT	
Body Mass Index	27.05	06/12/2023 9:00 AM EDT	

Procedures

AIRWAY CLEARANCE THERAPY (Performed 5/25/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/25/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/25/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/25/2023)

EXTUBATION (Performed 5/25/2023)

ABCDE AWAKENING/SPONTANEOUS BREATHING BUNDLE (Performed 5/25/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/24/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/24/2023)

ABCDE AWAKENING/SPONTANEOUS BREATHING BUNDLE (Performed 5/24/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/23/2023)

CARDIAC CATHETERIZATION (Performed 5/23/2023)

Performed for Cardiac arrest

AIRWAY CLEARANCE THERAPY (Performed 5/23/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/23/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/23/2023)

ABCDE AWAKENING/SPONTANEOUS BREATHING BUNDLE (Performed 5/23/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/22/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/22/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/22/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/22/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/22/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/22/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/22/2023)

TRANSTHORACIC ECHO (TTE) LIMITED (Performed 5/22/2023)

Performed for Cardiac arrest

ABCDE AWAKENING/SPONTANEOUS BREATHING BUNDLE (Performed 5/22/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/21/2023)

ABCDE AWAKENING/SPONTANEOUS BREATHING BUNDLE (Performed 5/21/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/20/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/20/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/20/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/20/2023)

ABCDE AWAKENING/SPONTANEOUS BREATHING BUNDLE (Performed 5/20/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/19/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/19/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/19/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/19/2023)

ABCDE AWAKENING/SPONTANEOUS BREATHING BUNDLE (Performed 5/19/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/18/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/18/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/18/2023)

INTUBATION (Performed 5/18/2023)

Performed for Cardiac arrest, Acute respiratory failure with hypoxemia, Anoxic encephalopathy

AIRWAY CLEARANCE THERAPY (Performed 5/18/2023)

ABCDE AWAKENING/SPONTANEOUS BREATHING BUNDLE (Performed 5/18/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/17/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/17/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/17/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/17/2023)

ABCDE AWAKENING/SPONTANEOUS BREATHING BUNDLE (Performed 5/17/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/16/2023)

TRANSTHORACIC ECHO (TTE) LIMITED (Performed 5/16/2023)

Performed for Cardiac arrest

AIRWAY CLEARANCE THERAPY (Performed 5/16/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/16/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/16/2023)

AIRWAY CLEARANCE THERAPY (Performed 5/16/2023)

ABCDE AWAKENING/SPONTANEOUS BREATHING BUNDLE (Performed 5/16/2023)

ABCDE AWAKENING/SPONTANEOUS BREATHING BUNDLE (Performed 5/15/2023)

ABCDE AWAKENING/SPONTANEOUS BREATHING BUNDLE (Performed 5/14/2023)

ABCDE AWAKENING/SPONTANEOUS BREATHING BUNDLE (Performed 5/13/2023)

ABCDE AWAKENING/SPONTANEOUS BREATHING BUNDLE (Performed 5/12/2023)

TRANSTHORACIC ECHO (TTE) COMPLETE (Performed 5/11/2023)

Performed for Cardiac arrest

ABCDE AWAKENING/SPONTANEOUS BREATHING BUNDLE (Performed 5/11/2023)

CRITICAL CARE (Performed 5/11/2023)

Results

MAGNESIUM - Final result (06/16/2023 7:49 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	1.8	1.7 - 2.5 mg/dL		06/16/2023 8:33 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time		
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/16/2023 7:49 AM EDT	06/16/2023 7:52 AM EDT		

Narrative

Authorizing Provider: Prageet Kumar MD
Result Type: LAB BLOOD ORDERABLES

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO
Address: 565 Abbott Rd.
City/State/ZIP Code: Buffalo, NY 14220, US
Phone Number: 716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (06/16/2023 7:49 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	151 (H)	74 - 100 mg/dL		06/16/2023 8:33 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	18	8 - 27 mg/dL		06/16/2023 8:33 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	1.01	0.80 - 1.30 mg/dL		06/16/2023 8:33 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	17.8	10.0 - 20.1		06/16/2023 8:33 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Sodium	134 (L)	136 - 145 mmol/L		06/16/2023 8:33 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	4.4	3.5 - 5.5 mmol/L		06/16/2023 8:33 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Comment: Sample is slightly hemolyzed, result may be affected.						
Chloride	103	98 - 107 mmol/L		06/16/2023 8:33 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	19 (L)	21 - 31 mmol/L		06/16/2023 8:33 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	12 (H)	3 - 11		06/16/2023 8:33 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	8.1 (L)	8.6 - 10.3 mg/dL		06/16/2023 8:33 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	84.1 (L)	>=90.0 mL/min/1.73 m2		06/16/2023 8:33 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Comment: Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race						
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time		Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		06/16/2023 7:49 AM EDT		06/16/2023 7:52 AM EDT
Narrative						
Authorizing Provider	Result Type					
Prageet Kumar MD	LAB BLOOD ORDERABLES					

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/16/2023 7:23 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	159 (H)	74 - 100 mg/dL		06/16/2023 7:48 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			06/16/2023 7:23 AM EDT	06/16/2023 7:48 AM EDT	

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/15/2023 10:49 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	146 (H)	74 - 100 mg/dL		06/16/2023 12:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			06/15/2023 10:49 PM EDT	06/16/2023 12:32 AM EDT	

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/15/2023 4:50 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	162 (H)	74 - 100 mg/dL		06/15/2023 6:19 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/15/2023 4:50 PM EDT	06/15/2023 6:19 PM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/15/2023 11:29 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	103 (H)	74 - 100 mg/dL		06/15/2023 12:23 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/15/2023 11:29 AM EDT	06/15/2023 12:23 PM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CBC - Final result (06/15/2023 6:24 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC	13.0 (H)	4.5 - 11.0 10 ³ /uL		06/15/2023 7:20 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	4.30 (L)	4.50 - 6.50 10 ⁶ /uL		06/15/2023 7:20 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	12.8 (L)	14.0 - 18.0 g/dL		06/15/2023 7:20 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	38.4 (L)	40.0 - 54.0 %		06/15/2023 7:20 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	89.2	80.0 - 94.0 fL		06/15/2023 7:20 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.7	26.0 - 34.0 pg		06/15/2023 7:20 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	33.3	31.0 - 37.0 g/dL		06/15/2023 7:20 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.6	11.5 - 14.5 %		06/15/2023 7:20 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Platelets	323	145 - 450 10*3/uL		06/15/2023 7:20 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	7.5	7.4 - 10.4 fL		06/15/2023 7:20 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/15/2023 6:24 AM EDT	06/15/2023 6:57 AM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (06/15/2023 6:24 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	1.9	1.7 - 2.5 mg/dL		06/15/2023 7:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/15/2023 6:24 AM EDT	06/15/2023 7:01 AM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (06/15/2023 6:24 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	113 (H)	74 - 100 mg/dL		06/15/2023 7:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	10	8 - 27 mg/dL		06/15/2023 7:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.75 (L)	0.80 - 1.30 mg/ dL		06/15/2023 7:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	13.3	10.0 - 20.1		06/15/2023 7:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	139	136 - 145 mmol/L		06/15/2023 7:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	4.1	3.5 - 5.5 mmol/L		06/15/2023 7:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	101	98 - 107 mmol/L		06/15/2023 7:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	28	21 - 31 mmol/L		06/15/2023 7:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	10	3 - 11		06/15/2023 7:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Calcium	8.5 (L)	8.6 - 10.3 mg/dL		06/15/2023 7:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	>90.0	>=90.0 mL/min/1.73 m2		06/15/2023 7:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/15/2023 6:24 AM EDT	06/15/2023 7:01 AM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/14/2023 9:16 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	194 (H)	74 - 100 mg/dL		06/14/2023 9:41 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/14/2023 9:16 PM EDT	06/14/2023 9:41 PM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/14/2023 3:53 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	156 (H)	74 - 100 mg/dL		06/14/2023 4:13 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/14/2023 3:53 PM EDT	06/14/2023 4:13 PM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/14/2023 11:19 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	248 (H)	74 - 100 mg/dL		06/14/2023 11:38 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/14/2023 11:19 AM EDT	06/14/2023 11:38 AM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CBC - Final result (06/14/2023 8:12 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC	8.3	4.5 - 11.0 10 ³ /uL		06/14/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	4.17 (L)	4.50 - 6.50 10 ⁶ /uL		06/14/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	12.6 (L)	14.0 - 18.0 g/dL		06/14/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	36.9 (L)	40.0 - 54.0 %		06/14/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	88.6	80.0 - 94.0 fL		06/14/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	30.1	26.0 - 34.0 pg		06/14/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	34.0	31.0 - 37.0 g/dL		06/14/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.8	11.5 - 14.5 %		06/14/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Platelets	284	145 - 450 10*3/uL		06/14/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	7.6	7.4 - 10.4 fL		06/14/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/14/2023 8:12 AM EDT	06/14/2023 8:26 AM EDT

Narrative

Authorizing Provider	Result Type
Swati Bhargava MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (06/14/2023 8:12 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	1.9	1.7 - 2.5 mg/dL		06/14/2023 9:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/14/2023 8:12 AM EDT	06/14/2023 8:28 AM EDT

Narrative

Authorizing Provider	Result Type
Swati Bhargava MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (06/14/2023 8:12 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	99	74 - 100 mg/dL		06/14/2023 9:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	10	8 - 27 mg/dL		06/14/2023 9:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.68 (L)	0.80 - 1.30 mg/ dL		06/14/2023 9:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	14.7	10.0 - 20.1		06/14/2023 9:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	135 (L)	136 - 145 mmol/L		06/14/2023 9:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	3.8	3.5 - 5.5 mmol/L		06/14/2023 9:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	101	98 - 107 mmol/L		06/14/2023 9:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	28	21 - 31 mmol/L		06/14/2023 9:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	6	3 - 11		06/14/2023 9:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Calcium	8.1 (L)	8.6 - 10.3 mg/dL		06/14/2023 9:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	>90.0	>=90.0 mL/min/1.73 m2		06/14/2023 9:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:
Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/14/2023 8:12 AM EDT	06/14/2023 8:28 AM EDT

Narrative

Authorizing Provider	Result Type
Swati Bhargava MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/14/2023 7:44 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	132 (H)	74 - 100 mg/dL		06/14/2023 8:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/14/2023 7:44 AM EDT	06/14/2023 8:08 AM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/13/2023 10:11 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	142 (H)	74 - 100 mg/dL		06/13/2023 10:50 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/13/2023 10:11 PM EDT	06/13/2023 10:50 PM EDT

Narrative

Authorizing Provider	Result Type
Swati Bhargava MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/13/2023 11:49 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	127 (H)	74 - 100 mg/dL		06/13/2023 12:22 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/13/2023 11:49 AM EDT	06/13/2023 12:22 PM EDT

Narrative

Authorizing Provider	Result Type
Swati Bhargava MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/13/2023 7:40 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	122 (H)	74 - 100 mg/dL		06/13/2023 8:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/13/2023 7:40 AM EDT	06/13/2023 8:02 AM EDT

Narrative

Authorizing Provider	Result Type
Swati Bhargava MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/12/2023 9:10 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	106 (H)	74 - 100 mg/dL		06/12/2023 9:48 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/12/2023 9:10 PM EDT	06/12/2023 9:48 PM EDT

Narrative

Authorizing Provider	Result Type
Swati Bhargava MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/12/2023 1:23 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	130 (H)	74 - 100 mg/dL		06/12/2023 4:08 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/12/2023 1:23 PM EDT	06/12/2023 4:08 PM EDT

Narrative

Authorizing Provider	Result Type
Swati Bhargava MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (06/12/2023 11:17 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	1.8	1.7 - 2.5 mg/dL		06/12/2023 12:24 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/12/2023 11:17 AM EDT	06/12/2023 11:53 AM EDT

Narrative

Authorizing Provider	Result Type
Swati Bhargava MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) COMPREHENSIVE METABOLIC PANEL - Final result (06/12/2023 11:17 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	115 (H)	74 - 100 mg/dL		06/12/2023 12:24 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	9	8 - 27 mg/dL		06/12/2023 12:24 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.65 (L)	0.80 - 1.30 mg/dL		06/12/2023 12:24 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	13.8	10.0 - 20.1		06/12/2023 12:24 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	136	136 - 145 mmol/L		06/12/2023 12:24 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	3.7	3.5 - 5.5 mmol/L		06/12/2023 12:24 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	101	98 - 107 mmol/L		06/12/2023 12:24 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	28	21 - 31 mmol/L		06/12/2023 12:24 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Anion Gap	7	3 - 11		06/12/2023 12:24 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	7.9 (L)	8.6 - 10.3 mg/ dL		06/12/2023 12:24 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Aspartate Aminotransferase (AST)	25	13 - 39 U/L		06/12/2023 12:24 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Alanine Aminotransferase (ALT)	25	7 - 52 U/ L		06/12/2023 12:24 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Alkaline Phosphatase	99	34 - 104 U/L		06/12/2023 12:24 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Protein, Total	5.8 (L)	6.1 - 7.9 g/dL		06/12/2023 12:24 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Albumin	2.7 (L)	3.3 - 4.8 g/dL		06/12/2023 12:24 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Albumin/Globulin Ratio	0.9 (L)	1.1 - 2.8		06/12/2023 12:24 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Total Bilirubin	0.8	0.3 - 1.0 mg/dL		06/12/2023 12:24 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
GFR	>90.0	>=90.0 mL/min/1.73 m2		06/12/2023 12:24 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:
Effective 5/11/2022, Calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/12/2023 11:17 AM EDT	06/12/2023 11:53 AM EDT

Narrative

Authorizing Provider	Result Type
Swati Bhargava MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/12/2023 9:08 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	113 (H)	74 - 100 mg/dL		06/12/2023 9:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/12/2023 9:08 AM EDT	06/12/2023 9:24 AM EDT

Narrative

Authorizing Provider	Result Type
Swati Bhargava MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (06/12/2023 7:56 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	9.5	4.5 - 11.0 10 ³ /uL		06/12/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	4.14 (L)	4.50 - 6.50 10 ⁶ /uL		06/12/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	12.3 (L)	14.0 - 18.0 g/ dL		06/12/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	36.5 (L)	40.0 - 54.0 %		06/12/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	88.0	80.0 - 94.0 fL		06/12/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.7	26.0 - 34.0 pg		06/12/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	33.8	31.0 - 37.0 g/ dL		06/12/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.6	11.5 - 14.5 %		06/12/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	270	145 - 450 10 ³ /uL		06/12/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
MPV	7.7	7.4 - 10.4 fL		06/12/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Relative	59	50 - 75 %		06/12/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Relative	23	20 - 40 %		06/12/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Relative	11 (H)	>2 - <10 %		06/12/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Relative	6	<=8 %		06/12/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	1	<=2 %		06/12/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Absolute	5.6	2.0 - 8.2 1000/uL		06/12/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Absolute	2.2	0.8 - 4.4 1000/uL		06/12/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Absolute	1.0	0.1 - 1.1 1000/uL		06/12/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Eosinophils Absolute	0.6	0.0 - 0.6 1000/uL		06/12/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Absolute	0.1	0.0 - 0.2 1000/uL		06/12/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/12/2023 7:56 AM EDT	06/12/2023 7:59 AM EDT

Narrative

Authorizing Provider	Result Type
Swati Bhargava MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/11/2023 10:25 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	81	74 - 100 mg/dL		06/11/2023 10:53 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/11/2023 10:25 PM EDT	06/11/2023 10:53 PM EDT

Narrative

Authorizing Provider	Result Type
Swati Bhargava MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/11/2023 3:36 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	116 (H)	74 - 100 mg/dL		06/11/2023 4:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/11/2023 3:36 PM EDT	06/11/2023 4:26 PM EDT

Narrative

Authorizing Provider	Result Type
Swati Bhargava MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/11/2023 12:12 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	240 (H)	74 - 100 mg/dL		06/11/2023 12:28 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/11/2023 12:12 PM EDT	06/11/2023 12:28 PM EDT

Narrative

Authorizing Provider	Result Type
Swati Bhargava MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/11/2023 7:58 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	129 (H)	74 - 100 mg/dL		06/11/2023 8:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			06/11/2023 7:58 AM EDT	06/11/2023 8:34 AM EDT	

Narrative

Authorizing Provider: Swati Bhargava MD
 Result Type: LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO
 Address: 565 Abbott Rd.
 City/State/ZIP Code: Buffalo, NY 14220, US
 Phone Number: 716-828-2413

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (06/11/2023 7:33 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	10.0	4.5 - 11.0 10 ³ /uL		06/11/2023 7:56 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	4.12 (L)	4.50 - 6.50 10 ⁶ /uL		06/11/2023 7:56 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	12.4 (L)	14.0 - 18.0 g/dL		06/11/2023 7:56 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	36.6 (L)	40.0 - 54.0 %		06/11/2023 7:56 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
MCV	88.8	80.0 - 94.0 fL		06/11/2023 7:56 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	30.1	26.0 - 34.0 pg		06/11/2023 7:56 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	33.9	31.0 - 37.0 g/dL		06/11/2023 7:56 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.9	11.5 - 14.5 %		06/11/2023 7:56 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	290	145 - 450 10 ³ /uL		06/11/2023 7:56 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	7.6	7.4 - 10.4 fL		06/11/2023 7:56 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Relative	65	50 - 75 %		06/11/2023 7:56 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Relative	19 (L)	20 - 40 %		06/11/2023 7:56 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Relative	11 (H)	>2 - <10 %		06/11/2023 7:56 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Eosinophils Relative	5	<=8 %		06/11/2023 7:56 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	1	<=2 %		06/11/2023 7:56 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Absolute	6.5	2.0 - 8.2 1000/uL		06/11/2023 7:56 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Absolute	1.9	0.8 - 4.4 1000/uL		06/11/2023 7:56 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Absolute	1.1	0.1 - 1.1 1000/uL		06/11/2023 7:56 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Absolute	0.5	0.0 - 0.6 1000/uL		06/11/2023 7:56 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Absolute	0.1	0.0 - 0.2 1000/uL		06/11/2023 7:56 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality		Collection Method / Volume	Collection Time	Received Time	
Blood	Venous blood specimen / Unknown		Venipuncture / Unknown	06/11/2023 7:33 AM EDT	06/11/2023 7:38 AM EDT	
Narrative						
Authorizing Provider	Result Type					
Swati Bhargava MD	LAB BLOOD ORDERABLES					

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) MAGNESIUM - Final result (06/11/2023 7:33 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	1.6 (L)	1.7 - 2.5 mg/dL		06/11/2023 8:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		06/11/2023 7:33 AM EDT	06/11/2023 7:38 AM EDT	

Narrative

Authorizing Provider	Result Type
Swati Bhargava MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) COMPREHENSIVE METABOLIC PANEL - Final result (06/11/2023 7:33 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	111 (H)	74 - 100 mg/dL		06/11/2023 8:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	13	8 - 27 mg/dL		06/11/2023 8:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.61 (L)	0.80 - 1.30 mg/dL		06/11/2023 8:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Bun/Creatinine Ratio	21.3 (H)	10.0 - 20.1		06/11/2023 8:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	136	136 - 145 mmol/L		06/11/2023 8:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	3.7	3.5 - 5.5 mmol/L		06/11/2023 8:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	104	98 - 107 mmol/L		06/11/2023 8:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	26	21 - 31 mmol/L		06/11/2023 8:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	6	3 - 11		06/11/2023 8:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	7.9 (L)	8.6 - 10.3 mg/ dL		06/11/2023 8:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Aspartate Aminotransferase (AST)	25	13 - 39 U/L		06/11/2023 8:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Alanine Aminotransferase (ALT)	27	7 - 52 U/ L		06/11/2023 8:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Alkaline Phosphatase	97	34 - 104 U/L		06/11/2023 8:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Protein, Total	5.7 (L)	6.1 - 7.9 g/dL		06/11/2023 8:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Albumin	2.7 (L)	3.3 - 4.8 g/dL		06/11/2023 8:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Albumin/Globulin Ratio	0.9 (L)	1.1 - 2.8		06/11/2023 8:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Total Bilirubin	0.8	0.3 - 1.0 mg/dL		06/11/2023 8:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	>90.0	>=90.0 mL/min/ 1.73 m2		06/11/2023 8:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/11/2023 7:33 AM EDT	06/11/2023 7:38 AM EDT

Narrative

Authorizing Provider	Result Type
Swati Bhargava MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/10/2023 9:51 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	157 (H)	74 - 100 mg/dL		06/10/2023 10:16 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/10/2023 9:51 PM EDT	06/10/2023 10:16 PM EDT

Narrative

Authorizing Provider	Result Type
Swati Bhargava MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/10/2023 4:44 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	145 (H)	74 - 100 mg/dL		06/10/2023 5:01 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/10/2023 4:44 PM EDT	06/10/2023 5:01 PM EDT

Narrative

Authorizing Provider	Result Type
Swati Bhargava MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/10/2023 11:06 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	129 (H)	74 - 100 mg/dL		06/10/2023 11:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			06/10/2023 11:06 AM EDT	06/10/2023 11:24 AM EDT	

Narrative

Authorizing Provider: Swati Bhargava MD
 Result Type: LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO
 Address: 565 Abbott Rd.
 City/State/ZIP Code: Buffalo, NY 14220, US
 Phone Number: 716-828-2413

POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/10/2023 7:18 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	91	74 - 100 mg/dL		06/10/2023 7:40 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			06/10/2023 7:18 AM EDT	06/10/2023 7:40 AM EDT	

Narrative

Authorizing Provider: Chinyere Ezenwa MD
 Result Type: LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO
 Address: 565 Abbott Rd.
 City/State/ZIP Code: Buffalo, NY 14220, US
 Phone Number: 716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/09/2023 9:26 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	200 (H)	74 - 100 mg/dL		06/09/2023 9:44 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			06/09/2023 9:26 PM EDT	06/09/2023 9:44 PM EDT	

Narrative

Authorizing Provider: Chinyere Ezenwa MD
 Result Type: LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO
 Address: 565 Abbott Rd.
 City/State/ZIP Code: Buffalo, NY 14220, US
 Phone Number: 716-828-2413

POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/09/2023 4:13 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	94	74 - 100 mg/dL		06/09/2023 4:31 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			06/09/2023 4:13 PM EDT	06/09/2023 4:31 PM EDT	

Narrative

Authorizing Provider: Chinyere Ezenwa MD
 Result Type: LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO
 Address: 565 Abbott Rd.
 City/State/ZIP Code: Buffalo, NY 14220, US
 Phone Number: 716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/09/2023 11:58 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	125 (H)	74 - 100 mg/dL		06/09/2023 5:16 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			06/09/2023 11:58 AM EDT	06/09/2023 5:16 PM EDT	

Narrative

Authorizing Provider: Chinyere Ezenwa MD
 Result Type: LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO
 Address: 565 Abbott Rd.
 City/State/ZIP Code: Buffalo, NY 14220, US
 Phone Number: 716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (06/09/2023 11:29 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	126 (H)	74 - 100 mg/dL		06/09/2023 12:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	15	8 - 27 mg/dL		06/09/2023 12:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.60 (L)	0.80 - 1.30 mg/dL		06/09/2023 12:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	25.0 (H)	10.0 - 20.1		06/09/2023 12:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Sodium	140	136 - 145 mmol/L		06/09/2023 12:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	3.8	3.5 - 5.5 mmol/L		06/09/2023 12:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	106	98 - 107 mmol/L		06/09/2023 12:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	26	21 - 31 mmol/L		06/09/2023 12:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	8	3 - 11		06/09/2023 12:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	8.3 (L)	8.6 - 10.3 mg/dL		06/09/2023 12:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	>90.0	>=90.0 mL/min/1.73 m2		06/09/2023 12:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/09/2023 11:29 AM EDT	06/09/2023 12:08 PM EDT

Narrative

Authorizing Provider	Result Type
Chinyere Ezenwa MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/09/2023 9:25 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	97	74 - 100 mg/dL		06/09/2023 9:41 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/09/2023 9:25 AM EDT	06/09/2023 9:41 AM EDT

Narrative

Authorizing Provider	Result Type
Chinyere Ezenwa MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/09/2023 3:23 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	159 (H)	74 - 100 mg/dL		06/09/2023 3:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/09/2023 3:23 AM EDT	06/09/2023 3:44 AM EDT

Narrative

Authorizing Provider	Result Type
Chinyere Ezenwa MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/09/2023 1:15 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	80	74 - 100 mg/dL		06/09/2023 1:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/09/2023 1:15 AM EDT	06/09/2023 1:34 AM EDT

Narrative

Authorizing Provider	Result Type
Chinyere Ezenwa MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (06/08/2023 4:06 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	95	74 - 100 mg/dL		06/08/2023 5:31 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	16	8 - 27 mg/dL		06/08/2023 5:31 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.64 (L)	0.80 - 1.30 mg/dL		06/08/2023 5:31 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Bun/Creatinine Ratio	25.0 (H)	10.0 - 20.1		06/08/2023 5:31 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	139	136 - 145 mmol/L		06/08/2023 5:31 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	3.5	3.5 - 5.5 mmol/L		06/08/2023 5:31 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	104	98 - 107 mmol/L		06/08/2023 5:31 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	27	21 - 31 mmol/L		06/08/2023 5:31 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	8	3 - 11		06/08/2023 5:31 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	8.1 (L)	8.6 - 10.3 mg/dL		06/08/2023 5:31 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	>90.0	>=90.0 mL/min/1.73 m2		06/08/2023 5:31 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/08/2023 4:06 PM EDT	06/08/2023 5:06 PM EDT

Narrative

Authorizing Provider Result Type
 Chinyere Ezenwa MD LAB BLOOD ORDERABLES

Performing Organization Address City/State/ZIP Code Phone Number
 CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/08/2023 12:29 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	130 (H)	74 - 100 mg/dL		06/08/2023 12:52 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/08/2023 12:29 PM EDT	06/08/2023 12:52 PM EDT

Narrative

Authorizing Provider Result Type
 Chinyere Ezenwa MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization Address City/State/ZIP Code Phone Number
 CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/08/2023 8:15 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	119 (H)	74 - 100 mg/dL		06/08/2023 9:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/08/2023 8:15 AM EDT	06/08/2023 9:13 AM EDT

Narrative

Authorizing Provider Result Type
Chinyere Ezenwa MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization Address City/State/ZIP Code Phone Number
CATHOLIC HEALTH 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413
LABORATORY SERVICES
- MERCY HOSPITAL OF
BUFFALO

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/07/2023 8:47 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	133 (H)	74 - 100 mg/dL		06/07/2023 9:03 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/07/2023 8:47 PM EDT	06/07/2023 9:03 PM EDT

Narrative

Authorizing Provider Result Type
Chinyere Ezenwa MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization Address City/State/ZIP Code Phone Number
CATHOLIC HEALTH 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413
LABORATORY SERVICES
- MERCY HOSPITAL OF
BUFFALO

POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/07/2023 4:24 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	93	74 - 100 mg/dL		06/07/2023 4:57 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/07/2023 4:24 PM EDT	06/07/2023 4:56 PM EDT

Narrative

Authorizing Provider Result Type
Chinyere Ezenwa MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/07/2023 11:38 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	142 (H)	74 - 100 mg/dL		06/07/2023 12:22 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/07/2023 11:38 AM EDT	06/07/2023 12:22 PM EDT

Narrative

Authorizing Provider	Result Type
Chinyere Ezenwa MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CBC - Final result (06/07/2023 7:25 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC	10.8	4.5 - 11.0 10 ³ /uL		06/07/2023 7:59 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	4.11 (L)	4.50 - 6.50 10 ⁶ /uL		06/07/2023 7:59 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	12.4 (L)	14.0 - 18.0 g/dL		06/07/2023 7:59 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Hematocrit	36.5 (L)	40.0 - 54.0 %		06/07/2023 7:59 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	88.8	80.0 - 94.0 fL		06/07/2023 7:59 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	30.1	26.0 - 34.0 pg		06/07/2023 7:59 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	33.9	31.0 - 37.0 g/dL		06/07/2023 7:59 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.6	11.5 - 14.5 %		06/07/2023 7:59 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	366	145 - 450 10 ³ /uL		06/07/2023 7:59 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	8.1	7.4 - 10.4 fL		06/07/2023 7:59 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/07/2023 7:25 AM EDT	06/07/2023 7:29 AM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (06/07/2023 7:25 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	1.8	1.7 - 2.5 mg/dL		06/07/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		06/07/2023 7:25 AM EDT	06/07/2023 7:29 AM EDT	

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (06/07/2023 7:25 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	95	74 - 100 mg/dL		06/07/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	15	8 - 27 mg/dL		06/07/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.61 (L)	0.80 - 1.30 mg/dL		06/07/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Bun/Creatinine Ratio	24.6 (H)	10.0 - 20.1		06/07/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	138	136 - 145 mmol/L		06/07/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	3.5	3.5 - 5.5 mmol/L		06/07/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	106	98 - 107 mmol/L		06/07/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	25	21 - 31 mmol/L		06/07/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	7	3 - 11		06/07/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	7.9 (L)	8.6 - 10.3 mg/ dL		06/07/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	>90.0	>=90.0 mL/min/ 1.73 m2		06/07/2023 8:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/07/2023 7:25 AM EDT	06/07/2023 7:29 AM EDT

Narrative

Authorizing Provider Result Type
 Prageet Kumar MD LAB BLOOD ORDERABLES

Performing Organization Address City/State/ZIP Code Phone Number
 CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413

POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/07/2023 7:18 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	94	74 - 100 mg/dL		06/07/2023 9:29 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/07/2023 7:18 AM EDT	06/07/2023 9:29 AM EDT

Narrative

Authorizing Provider Result Type
 Prageet Kumar MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization Address City/State/ZIP Code Phone Number
 CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413

POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/06/2023 10:25 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	96	74 - 100 mg/dL		06/06/2023 10:53 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/06/2023 10:25 PM EDT	06/06/2023 10:53 PM EDT

Narrative

Authorizing Provider Result Type
Prageet Kumar MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization Address City/State/ZIP Code Phone Number
CATHOLIC HEALTH 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413
LABORATORY SERVICES
- MERCY HOSPITAL OF
BUFFALO

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/06/2023 4:23 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	103 (H)	74 - 100 mg/dL		06/06/2023 5:50 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/06/2023 4:23 PM EDT	06/06/2023 5:50 PM EDT

Narrative

Authorizing Provider Result Type
Prageet Kumar MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization Address City/State/ZIP Code Phone Number
CATHOLIC HEALTH 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413
LABORATORY SERVICES
- MERCY HOSPITAL OF
BUFFALO

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/06/2023 11:43 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	116 (H)	74 - 100 mg/dL		06/06/2023 12:38 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/06/2023 11:43 AM EDT	06/06/2023 12:37 PM EDT

Narrative

Authorizing Provider Result Type
Prageet Kumar MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CBC - Final result (06/06/2023 6:37 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC	13.1 (H)	4.5 - 11.0 10 ³ /uL		06/06/2023 7:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	4.16 (L)	4.50 - 6.50 10 ⁶ /uL		06/06/2023 7:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	12.2 (L)	14.0 - 18.0 g/dL		06/06/2023 7:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	37.0 (L)	40.0 - 54.0 %		06/06/2023 7:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	89.0	80.0 - 94.0 fL		06/06/2023 7:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.2	26.0 - 34.0 pg		06/06/2023 7:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	32.9	31.0 - 37.0 g/dL		06/06/2023 7:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.7	11.5 - 14.5 %		06/06/2023 7:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Platelets	407	145 - 450 10*3/uL		06/06/2023 7:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	8.2	7.4 - 10.4 fL		06/06/2023 7:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/06/2023 6:37 AM EDT	06/06/2023 6:55 AM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (06/06/2023 6:37 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	1.7	1.7 - 2.5 mg/dL		06/06/2023 7:54 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/06/2023 6:37 AM EDT	06/06/2023 6:55 AM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (06/06/2023 6:37 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	77	74 - 100 mg/dL		06/06/2023 7:54 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	13	8 - 27 mg/dL		06/06/2023 7:54 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.75 (L)	0.80 - 1.30 mg/ dL		06/06/2023 7:54 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	17.3	10.0 - 20.1		06/06/2023 7:54 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	136	136 - 145 mmol/L		06/06/2023 7:54 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	3.6	3.5 - 5.5 mmol/L		06/06/2023 7:54 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	104	98 - 107 mmol/L		06/06/2023 7:54 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	25	21 - 31 mmol/L		06/06/2023 7:54 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	7	3 - 11		06/06/2023 7:54 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Calcium	7.8 (L)	8.6 - 10.3 mg/dL		06/06/2023 7:54 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	>90.0	>=90.0 mL/min/1.73 m2		06/06/2023 7:54 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/06/2023 6:37 AM EDT	06/06/2023 6:55 AM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/05/2023 9:10 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	104 (H)	74 - 100 mg/dL		06/06/2023 3:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/05/2023 9:10 PM EDT	06/06/2023 3:04 AM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/05/2023 4:28 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	99	74 - 100 mg/dL		06/06/2023 3:04 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			06/05/2023 4:28 PM EDT	06/06/2023 3:04 AM EDT	

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/05/2023 12:07 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	134 (H)	74 - 100 mg/dL		06/05/2023 12:42 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			06/05/2023 12:07 PM EDT	06/05/2023 12:42 PM EDT	

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/05/2023 7:45 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	157 (H)	74 - 100 mg/dL		06/05/2023 8:06 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/05/2023 7:45 AM EDT	06/05/2023 8:06 AM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CBC - Final result (06/05/2023 7:28 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC	15.1 (H)	4.5 - 11.0 10 ³ /uL		06/05/2023 8:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	4.45 (L)	4.50 - 6.50 10 ⁶ /uL		06/05/2023 8:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	13.1 (L)	14.0 - 18.0 g/dL		06/05/2023 8:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Hematocrit	39.3 (L)	40.0 - 54.0 %		06/05/2023 8:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	88.5	80.0 - 94.0 fL		06/05/2023 8:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.4	26.0 - 34.0 pg		06/05/2023 8:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	33.3	31.0 - 37.0 g/dL		06/05/2023 8:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.6	11.5 - 14.5 %		06/05/2023 8:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	447	145 - 450 10 ³ /uL		06/05/2023 8:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	8.1	7.4 - 10.4 fL		06/05/2023 8:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/05/2023 7:28 AM EDT	06/05/2023 7:58 AM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (06/05/2023 7:28 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	1.7	1.7 - 2.5 mg/dL		06/05/2023 8:38 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		06/05/2023 7:28 AM EDT	06/05/2023 7:56 AM EDT	

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (06/05/2023 7:28 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	121 (H)	74 - 100 mg/dL		06/05/2023 8:38 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	11	8 - 27 mg/dL		06/05/2023 8:38 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.66 (L)	0.80 - 1.30 mg/dL		06/05/2023 8:38 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Bun/Creatinine Ratio	16.7	10.0 - 20.1		06/05/2023 8:38 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	134 (L)	136 - 145 mmol/L		06/05/2023 8:38 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	3.7	3.5 - 5.5 mmol/L		06/05/2023 8:38 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	103	98 - 107 mmol/L		06/05/2023 8:38 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	25	21 - 31 mmol/L		06/05/2023 8:38 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	6	3 - 11		06/05/2023 8:38 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	7.9 (L)	8.6 - 10.3 mg/dL		06/05/2023 8:38 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	>90.0	>=90.0 mL/min/1.73 m2		06/05/2023 8:38 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/05/2023 7:28 AM EDT	06/05/2023 7:56 AM EDT

Narrative

Authorizing Provider Result Type
 Prageet Kumar MD LAB BLOOD ORDERABLES

Performing Organization Address City/State/ZIP Code Phone Number
 CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/04/2023 9:48 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	133 (H)	74 - 100 mg/dL		06/05/2023 3:29 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/04/2023 9:48 PM EDT	06/05/2023 3:29 AM EDT

Narrative

Authorizing Provider Result Type
 Prageet Kumar MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization Address City/State/ZIP Code Phone Number
 CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/04/2023 4:08 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	120 (H)	74 - 100 mg/dL		06/04/2023 4:42 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/04/2023 4:08 PM EDT	06/04/2023 4:42 PM EDT

Narrative

Authorizing Provider Result Type
Prageet Kumar MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization Address City/State/ZIP Code Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413

POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/04/2023 11:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	88	74 - 100 mg/dL		06/04/2023 12:30 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/04/2023 11:55 AM EDT	06/04/2023 12:30 PM EDT

Narrative

Authorizing Provider Result Type
Prageet Kumar MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization Address City/State/ZIP Code Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413

POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/04/2023 7:44 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	91	74 - 100 mg/dL		06/04/2023 8:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/04/2023 7:44 AM EDT	06/04/2023 8:08 AM EDT

Narrative

Authorizing Provider Result Type
Prageet Kumar MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/03/2023 10:33 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	137 (H)	74 - 100 mg/dL		06/03/2023 10:49 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/03/2023 10:33 PM EDT	06/03/2023 10:49 PM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/03/2023 4:23 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	120 (H)	74 - 100 mg/dL		06/03/2023 6:37 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/03/2023 4:23 PM EDT	06/03/2023 6:37 PM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/03/2023 11:29 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	138 (H)	74 - 100 mg/dL		06/03/2023 12:01 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/03/2023 11:29 AM EDT	06/03/2023 12:01 PM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CBC - Final result (06/03/2023 11:01 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC	16.4 (H)	4.5 - 11.0 10 ³ /uL		06/03/2023 11:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	4.17 (L)	4.50 - 6.50 10 ⁶ /uL		06/03/2023 11:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	12.2 (L)	14.0 - 18.0 g/dL		06/03/2023 11:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Hematocrit	37.3 (L)	40.0 - 54.0 %		06/03/2023 11:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	89.5	80.0 - 94.0 fL		06/03/2023 11:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.4	26.0 - 34.0 pg		06/03/2023 11:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	32.8	31.0 - 37.0 g/dL		06/03/2023 11:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.5	11.5 - 14.5 %		06/03/2023 11:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	590 (H)	145 - 450 10 ³ /uL		06/03/2023 11:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	7.4	7.4 - 10.4 fL		06/03/2023 11:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/03/2023 11:01 AM EDT	06/03/2023 11:01 AM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (06/03/2023 11:01 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	1.8	1.7 - 2.5 mg/dL		06/03/2023 11:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time		
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/03/2023 11:01 AM EDT	06/03/2023 11:01 AM EDT		

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (06/03/2023 11:01 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	163 (H)	74 - 100 mg/dL		06/03/2023 11:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	19	8 - 27 mg/dL		06/03/2023 11:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.72 (L)	0.80 - 1.30 mg/dL		06/03/2023 11:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Bun/Creatinine Ratio	26.4 (H)	10.0 - 20.1		06/03/2023 11:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	138	136 - 145 mmol/L		06/03/2023 11:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	3.9	3.5 - 5.5 mmol/L		06/03/2023 11:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	108 (H)	98 - 107 mmol/L		06/03/2023 11:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	22	21 - 31 mmol/L		06/03/2023 11:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	8	3 - 11		06/03/2023 11:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	7.7 (L)	8.6 - 10.3 mg/ dL		06/03/2023 11:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	>90.0	>=90.0 mL/min/ 1.73 m2		06/03/2023 11:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/03/2023 11:01 AM EDT	06/03/2023 11:01 AM EDT

Narrative

Authorizing Provider Result Type
 Prageet Kumar MD LAB BLOOD ORDERABLES

Performing Organization Address City/State/ZIP Code Phone Number
 CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/03/2023 7:22 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	130 (H)	74 - 100 mg/dL		06/03/2023 8:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/03/2023 7:22 AM EDT	06/03/2023 8:11 AM EDT

Narrative

Authorizing Provider Result Type
 Prageet Kumar MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization Address City/State/ZIP Code Phone Number
 CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/02/2023 9:49 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	164 (H)	74 - 100 mg/dL		06/02/2023 10:05 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/02/2023 9:49 PM EDT	06/02/2023 10:05 PM EDT

Narrative

Authorizing Provider Result Type
Prageet Kumar MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization Address City/State/ZIP Code Phone Number
CATHOLIC HEALTH 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413
LABORATORY SERVICES
- MERCY HOSPITAL OF
BUFFALO

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/02/2023 4:15 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	136 (H)	74 - 100 mg/dL		06/02/2023 4:49 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/02/2023 4:15 PM EDT	06/02/2023 4:49 PM EDT

Narrative

Authorizing Provider Result Type
Prageet Kumar MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization Address City/State/ZIP Code Phone Number
CATHOLIC HEALTH 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413
LABORATORY SERVICES
- MERCY HOSPITAL OF
BUFFALO

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/02/2023 11:46 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	237 (H)	74 - 100 mg/dL		06/02/2023 12:05 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/02/2023 11:46 AM EDT	06/02/2023 12:05 PM EDT

Narrative

Authorizing Provider Result Type
Prageet Kumar MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/02/2023 7:46 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	106 (H)	74 - 100 mg/dL		06/02/2023 8:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			06/02/2023 7:46 AM EDT	06/02/2023 8:05 AM EDT	

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CBC - Final result (06/02/2023 6:09 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC	10.8	4.5 - 11.0 10 ³ /uL		06/02/2023 6:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	4.20 (L)	4.50 - 6.50 10 ⁶ /uL		06/02/2023 6:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	12.7 (L)	14.0 - 18.0 g/dL		06/02/2023 6:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Hematocrit	37.7 (L)	40.0 - 54.0 %		06/02/2023 6:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	89.8	80.0 - 94.0 fL		06/02/2023 6:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	30.2	26.0 - 34.0 pg		06/02/2023 6:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	33.6	31.0 - 37.0 g/dL		06/02/2023 6:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.3	11.5 - 14.5 %		06/02/2023 6:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	675 (H)	145 - 450 10 ³ /uL		06/02/2023 6:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	7.7	7.4 - 10.4 fL		06/02/2023 6:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/02/2023 6:09 AM EDT	06/02/2023 6:15 AM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (06/02/2023 6:09 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	2.1	1.7 - 2.5 mg/dL		06/02/2023 7:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		06/02/2023 6:09 AM EDT	06/02/2023 6:15 AM EDT	

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) COMPREHENSIVE METABOLIC PANEL - Final result (06/02/2023 6:09 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	85	74 - 100 mg/dL		06/02/2023 7:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	25	8 - 27 mg/dL		06/02/2023 7:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.73 (L)	0.80 - 1.30 mg/dL		06/02/2023 7:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Bun/Creatinine Ratio	34.2 (H)	10.0 - 20.1		06/02/2023 7:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	148 (H)	136 - 145 mmol/L		06/02/2023 7:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	4.2	3.5 - 5.5 mmol/L		06/02/2023 7:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	116 (H)	98 - 107 mmol/L		06/02/2023 7:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	27	21 - 31 mmol/L		06/02/2023 7:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	5	3 - 11		06/02/2023 7:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	8.1 (L)	8.6 - 10.3 mg/ dL		06/02/2023 7:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Aspartate Aminotransferase (AST)	35	13 - 39 U/L		06/02/2023 7:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Alanine Aminotransferase (ALT)	64 (H)	7 - 52 U/ L		06/02/2023 7:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Alkaline Phosphatase	121 (H)	34 - 104 U/L		06/02/2023 7:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Protein, Total	6.2	6.1 - 7.9 g/dL		06/02/2023 7:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Albumin	2.7 (L)	3.3 - 4.8 g/dL		06/02/2023 7:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Albumin/Globulin Ratio	0.8 (L)	1.1 - 2.8		06/02/2023 7:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Total Bilirubin	0.7	0.3 - 1.0 mg/dL		06/02/2023 7:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	>90.0	>=90.0 mL/min/ 1.73 m2		06/02/2023 7:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/02/2023 6:09 AM EDT	06/02/2023 6:15 AM EDT

Narrative

Authorizing Provider	Result Type				
Prageet Kumar MD	LAB BLOOD ORDERABLES				
Performing Organization	Address	City/State/ZIP Code	Phone Number		
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413		

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/01/2023 9:38 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	188 (H)	74 - 100 mg/dL		06/01/2023 9:55 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/01/2023 9:38 PM EDT	06/01/2023 9:55 PM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/01/2023 3:25 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	116 (H)	74 - 100 mg/dL		06/01/2023 4:15 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/01/2023 3:25 PM EDT	06/01/2023 4:15 PM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/01/2023 12:03 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	193 (H)	74 - 100 mg/dL		06/01/2023 4:15 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/01/2023 12:03 PM EDT	06/01/2023 4:15 PM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (06/01/2023 7:44 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	97	74 - 100 mg/dL		06/01/2023 8:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		06/01/2023 7:44 AM EDT	06/01/2023 8:07 AM EDT

Narrative

Authorizing Provider	Result Type
Prageet Kumar MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (06/01/2023 4:17 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	10.6	4.5 - 11.0 10 ³ /uL		06/01/2023 4:30 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	4.00 (L)	4.50 - 6.50 10 ⁶ /uL		06/01/2023 4:30 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	11.8 (L)	14.0 - 18.0 g/ dL		06/01/2023 4:30 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	35.6 (L)	40.0 - 54.0 %		06/01/2023 4:30 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	89.0	80.0 - 94.0 fL		06/01/2023 4:30 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.5	26.0 - 34.0 pg		06/01/2023 4:30 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	33.1	31.0 - 37.0 g/ dL		06/01/2023 4:30 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.6	11.5 - 14.5 %		06/01/2023 4:30 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	779 (H)	145 - 450 10 ³ /uL		06/01/2023 4:30 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
MPV	7.4	7.4 - 10.4 fL		06/01/2023 4:30 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Relative	71	50 - 75 %		06/01/2023 4:30 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Relative	19 (L)	20 - 40 %		06/01/2023 4:30 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Relative	7	>2 - <10 %		06/01/2023 4:30 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Relative	3	<=8 %		06/01/2023 4:30 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	1	<=2 %		06/01/2023 4:30 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Absolute	7.5	2.0 - 8.2 1000/uL		06/01/2023 4:30 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Absolute	2.0	0.8 - 4.4 1000/uL		06/01/2023 4:30 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Absolute	0.7	0.1 - 1.1 1000/uL		06/01/2023 4:30 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Eosinophils Absolute	0.3	0.0 - 0.6 1000/uL		06/01/2023 4:30 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Absolute	0.1	0.0 - 0.2 1000/uL		06/01/2023 4:30 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/01/2023 4:17 AM EDT	06/01/2023 4:19 AM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (06/01/2023 4:17 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	2.0	1.7 - 2.5 mg/dL		06/01/2023 4:52 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/01/2023 4:17 AM EDT	06/01/2023 4:19 AM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) COMPREHENSIVE METABOLIC PANEL - Final result (06/01/2023 4:17 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	92	74 - 100 mg/dL		06/01/2023 4:52 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	23	8 - 27 mg/dL		06/01/2023 4:52 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.72 (L)	0.80 - 1.30 mg/ dL		06/01/2023 4:52 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	31.9 (H)	10.0 - 20.1		06/01/2023 4:52 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	148 (H)	136 - 145 mmol/L		06/01/2023 4:52 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	3.8	3.5 - 5.5 mmol/L		06/01/2023 4:52 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	116 (H)	98 - 107 mmol/L		06/01/2023 4:52 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	28	21 - 31 mmol/L		06/01/2023 4:52 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	4	3 - 11		06/01/2023 4:52 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Calcium	8.1 (L)	8.6 - 10.3 mg/dL		06/01/2023 4:52 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Aspartate Aminotransferase (AST)	35	13 - 39 U/L		06/01/2023 4:52 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Alanine Aminotransferase (ALT)	76 (H)	7 - 52 U/L		06/01/2023 4:52 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Alkaline Phosphatase	127 (H)	34 - 104 U/L		06/01/2023 4:52 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Protein, Total	6.2	6.1 - 7.9 g/dL		06/01/2023 4:52 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Albumin	2.7 (L)	3.3 - 4.8 g/dL		06/01/2023 4:52 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Albumin/Globulin Ratio	0.8 (L)	1.1 - 2.8		06/01/2023 4:52 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Total Bilirubin	0.7	0.3 - 1.0 mg/dL		06/01/2023 4:52 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	>90.0	>=90.0 mL/min/1.73 m2		06/01/2023 4:52 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Comment: Effective 5/11/2022, Calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race						
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time		
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	06/01/2023 4:17 AM EDT	06/01/2023 4:19 AM EDT		
Narrative						
Authorizing Provider	Result Type					
Eunkyung Shin	LAB BLOOD ORDERABLES					
Performing Organization	Address	City/State/ZIP Code	Phone Number			
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413			

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/31/2023 9:17 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	124 (H)	74 - 100 mg/dL		05/31/2023 10:22 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time		
Blood	Capillary blood specimen / Unknown		05/31/2023 9:17 PM EDT	05/31/2023 10:22 PM EDT		
Narrative						
Authorizing Provider	Result Type					
Eunkyung Shin	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS					
Performing Organization	Address	City/State/ZIP Code	Phone Number			
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413			

MR THORACIC SPINE WO IV CONTRAST (MR THORACIC SPINE WO IV CONTRAST 72146) - Final result (05/31/2023 8:09 PM EDT)

Anatomical Region	Laterality	Modality				
T-spine		Magnetic Resonance				
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time		
			05/31/2023 10:16 PM EDT			

05/31/2023 10:17 PM EDT

1. Limited exam.
2. Degenerative changes.
3. No significant acute lesion visible.

Reading Location: SR-CHUNG

Dictated By: CHUNG, CHARLES

Dictated Date/Time: 5/31/2023 10:16 PM

Electronically Signed By: CHUNG, CHARLES

Signed Date/Time: 5/31/2023 10:17 PM

Narrative

05/31/2023 10:17 PM EDT

EXAM: MR THORACIC SPINE WO IV CONTRAST 72146

CLINICAL HISTORY: spinal cord stroke (anterior spinal artery syndrome)

TECHNIQUE: Multiplanar, multisequence MR imaging the of the thoracic spine attempted without intravenous contrast.

CONTRAST: None.

COMPARISON: None.

FINDINGS:

Constipation motion, unable to obtained diagnostic images.

Overall anatomic alignment of the thoracic spine.

Multilevel disc height loss and disc degenerative changes.

No obvious canal stenosis.

No obvious cord expansion, atrophy or signal abnormality.

Procedure Note

Charles Chung, MD - 05/31/2023

Formatting of this note might be different from the original.

EXAM: MR THORACIC SPINE WO IV CONTRAST 72146

CLINICAL HISTORY: spinal cord stroke (anterior spinal artery syndrome)

TECHNIQUE: Multiplanar, multisequence MR imaging the of the thoracic spine attempted without intravenous contrast.

CONTRAST: None.

COMPARISON: None.

FINDINGS:

Constipation motion, unable to obtained diagnostic images.

Overall anatomic alignment of the thoracic spine.

Multilevel disc height loss and disc degenerative changes.

No obvious canal stenosis.

No obvious cord expansion, atrophy or signal abnormality.

IMPRESSION:

1. Limited exam.
2. Degenerative changes.
3. No significant acute lesion visible.

Reading Location: SR-CHUNG

Dictated By: CHUNG, CHARLES

Dictated Date/Time: 5/31/2023 10:16 PM

Electronically Signed By: CHUNG, CHARLES

Signed Date/Time: 5/31/2023 10:17 PM

Authorizing Provider Result Type
Steve Dofitas MD IMG MRI PROCEDURES

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/31/2023 3:47 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	123 (H)	74 - 100 mg/dL		05/31/2023 4:08 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/31/2023 3:47 PM EDT	05/31/2023 4:08 PM EDT

Narrative

Authorizing Provider Result Type
Eunkyung Shin LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization Address City/State/ZIP Code Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/31/2023 11:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	141 (H)	74 - 100 mg/dL		05/31/2023 2:48 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/31/2023 11:55 AM EDT	05/31/2023 2:48 PM EDT

Narrative

Authorizing Provider Result Type
Eunkyung Shin LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization Address City/State/ZIP Code Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413

IR US MIDLINE CATHETER PLACEMENT 76937 - Final result (05/31/2023 8:42 AM EDT)

Anatomical Region	Laterality	Modality		
Humerus		Ultrasound		
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/31/2023 2:34 PM EDT	

Impressions

05/31/2023 2:53 PM EDT

SUCCESSFUL PLACEMENT OF A MIDLINE AS DESCRIBED ABOVE.

Performed by Marta Ayala, Radiology Practitioner Assistant, RDMS -Registered Vascular Technologist, under the supervision of Dr. Mahmoud Zahra.

Reading Location: BMRADPACS03

Dictated By: Ayala, Marta

Dictated Date/Time: 5/31/2023 2:34 PM

Electronically Signed By: Zahra, Mahmoud

Signed Date/Time: 5/31/2023 2:53 PM

Narrative

05/31/2023 2:53 PM EDT

Indication: 62-year-old male in need of IV access long-term intravenous medical treatment of acute respiratory failure, hyperlipidemia, diabetes.

Findings:

Written informed consent was obtained and placed in the patient's chart for an ultrasound guided midline placement.

The patient was placed in the supine position on the bed. The right upper extremity was scanned utilizing ultrasonography.

Duplex evaluation to include grayscale, color flow and spectral Doppler analysis of the right upper extremity veins with a high frequency linear transducer demonstrates normal patency and blood flow throughout the brachial, basilic and cephalic veins. Veins are compressible where accessible. The decision was made to place a basilic midline.

After sterile prep and drape, 1% Lidocaine was infiltrated down to the level of the vein. Using sterile ultrasound guidance, access was gained into the right basilic vein. After passing a guide wire into the central venous structures, a peel away sheath was placed. Following this, a 4-French single midline was inserted. The catheter was trimmed to 10 cm in length. The midline was then aspirated, flushed and secured in the usual fashion. Static ultrasound images were captured during the examination.

All elements of maximal sterile barrier were utilized including cap, mask, sterile gown, sterile gloves, large sterile drape, hand scrubbing and 2% chlorhexidine for skin cleaning.

Procedure Note

Mahmoud Zahra, MD - 05/31/2023

Procedure Note

Formatting of this note might be different from the original.

Indication: 62-year-old male in need of IV access long-term intravenous medical treatment of acute respiratory failure, hyperlipidemia, diabetes.

Findings:

Written informed consent was obtained and placed in the patient's chart for an ultrasound guided midline placement.

The patient was placed in the supine position on the bed. The right upper extremity was scanned utilizing ultrasonography.

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After sterile prep and drape, 1% Lidocaine was infiltrated down to the level of the vein. Using sterile ultrasound guidance, access was gained into the right basilic vein. After passing a guide wire into the central venous structures, a peel away sheath was placed. Following this, a 4-French single midline was inserted. The catheter was trimmed to 10 cm in length. The midline was then aspirated, flushed and secured in the usual fashion. Static ultrasound images were captured during the examination.

All elements of maximal sterile barrier were utilized including cap, mask, sterile gown, sterile gloves, large sterile drape, hand scrubbing and 2% chlorhexidine for skin cleaning.

IMPRESSION:

SUCCESSFUL PLACEMENT OF A MIDLINE AS DESCRIBED ABOVE.

Performed by Marta Ayala, Radiology Practitioner Assistant, RDMS -Registered Vascular Technologist, under the supervision of Dr. Mahmoud Zahra.

Reading Location: BMRADPACS03

Dictated By: Ayala, Marta

Dictated Date/Time: 5/31/2023 2:34 PM

Electronically Signed By: Zahra, Mahmoud

Signed Date/Time: 5/31/2023 2:53 PM

Authorizing Provider	Result Type
Eunkyung Shin	IMG IR PROCEDURES

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/31/2023 7:26 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	129 (H)	74 - 100 mg/dL		05/31/2023 8:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			05/31/2023 7:26 AM EDT	05/31/2023 8:19 AM EDT	

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (05/31/2023 7:00 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	11.8 (H)	4.5 - 11.0 10 ³ /uL		05/31/2023 7:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	4.03 (L)	4.50 - 6.50 10 ⁶ /uL		05/31/2023 7:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	11.7 (L)	14.0 - 18.0 g/dL		05/31/2023 7:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	36.2 (L)	40.0 - 54.0 %		05/31/2023 7:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	89.7	80.0 - 94.0 fL		05/31/2023 7:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	28.9	26.0 - 34.0 pg		05/31/2023 7:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	32.3	31.0 - 37.0 g/dL		05/31/2023 7:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
RDW	13.5	11.5 - 14.5 %		05/31/2023 7:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	851 (H)	145 - 450 10 ³ /uL		05/31/2023 7:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	7.7	7.4 - 10.4 fL		05/31/2023 7:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Relative	79 (H)	50 - 75 %		05/31/2023 7:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Relative	13 (L)	20 - 40 %		05/31/2023 7:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Relative	6	>2 - <10 %		05/31/2023 7:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Relative	2	<=8 %		05/31/2023 7:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	1	<=2 %		05/31/2023 7:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Absolute	9.3 (H)	2.0 - 8.2 1000/uL		05/31/2023 7:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Lymphocytes Absolute	1.5	0.8 - 4.4 1000/uL		05/31/2023 7:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Absolute	0.7	0.1 - 1.1 1000/uL		05/31/2023 7:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Absolute	0.2	0.0 - 0.6 1000/uL		05/31/2023 7:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Absolute	0.1	0.0 - 0.2 1000/uL		05/31/2023 7:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/31/2023 7:00 AM EDT	05/31/2023 7:13 AM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (05/31/2023 7:00 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	2.0	1.7 - 2.5 mg/dL		05/31/2023 7:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/31/2023 7:00 AM EDT	05/31/2023 7:12 AM EDT

Narrative

Authorizing Provider Result Type
 Eunkyung Shin LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (05/31/2023 7:00 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	126 (H)	74 - 100 mg/dL		05/31/2023 7:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	26	8 - 27 mg/dL		05/31/2023 7:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.76 (L)	0.80 - 1.30 mg/dL		05/31/2023 7:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	34.2 (H)	10.0 - 20.1		05/31/2023 7:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	149 (H)	136 - 145 mmol/L		05/31/2023 7:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	4.0	3.5 - 5.5 mmol/L		05/31/2023 7:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	116 (H)	98 - 107 mmol/L		05/31/2023 7:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
CO2	28	21 - 31 mmol/L		05/31/2023 7:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	5	3 - 11		05/31/2023 7:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	8.1 (L)	8.6 - 10.3 mg/dL		05/31/2023 7:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	>90.0	>=90.0 mL/min/1.73 m2		05/31/2023 7:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/31/2023 7:00 AM EDT	05/31/2023 7:12 AM EDT

Narrative

Authorizing Provider	Result Type
Eunkyoung Shin	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/30/2023 8:24 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	202 (H)	74 - 100 mg/dL		05/30/2023 9:10 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/30/2023 8:24 PM EDT	05/30/2023 9:10 PM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/30/2023 4:07 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	132 (H)	74 - 100 mg/dL		05/30/2023 4:27 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/30/2023 4:07 PM EDT	05/30/2023 4:27 PM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/30/2023 11:08 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	220 (H)	74 - 100 mg/dL		05/30/2023 11:31 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/30/2023 11:08 AM EDT	05/30/2023 11:31 AM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/30/2023 8:12 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	155 (H)	74 - 100 mg/dL		05/30/2023 8:28 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/30/2023 8:12 AM EDT	05/30/2023 8:28 AM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (05/30/2023 4:58 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	13.2 (H)	4.5 - 11.0 10 ³ /uL		05/30/2023 5:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	4.14 (L)	4.50 - 6.50 10 ⁶ /uL		05/30/2023 5:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Hemoglobin	12.1 (L)	14.0 - 18.0 g/ dL		05/30/2023 5:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	37.1 (L)	40.0 - 54.0 %		05/30/2023 5:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	89.6	80.0 - 94.0 fL		05/30/2023 5:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.3	26.0 - 34.0 pg		05/30/2023 5:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	32.6	31.0 - 37.0 g/ dL		05/30/2023 5:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.5	11.5 - 14.5 %		05/30/2023 5:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	905 (H)	145 - 450 10*3/uL		05/30/2023 5:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	7.5	7.4 - 10.4 fL		05/30/2023 5:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Relative	74	50 - 75 %		05/30/2023 5:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Lymphocytes Relative	16 (L)	20 - 40 %		05/30/2023 5:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Relative	7	>2 - <10 %		05/30/2023 5:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Relative	2	<=8 %		05/30/2023 5:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	1	<=2 %		05/30/2023 5:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Absolute	9.8 (H)	2.0 - 8.2 1000/uL		05/30/2023 5:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Absolute	2.1	0.8 - 4.4 1000/uL		05/30/2023 5:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Absolute	0.9	0.1 - 1.1 1000/uL		05/30/2023 5:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Absolute	0.3	0.0 - 0.6 1000/uL		05/30/2023 5:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Absolute	0.1	0.0 - 0.2 1000/uL		05/30/2023 5:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/30/2023 4:58 AM EDT	05/30/2023 5:01 AM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (05/30/2023 4:58 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	2.2	1.7 - 2.5 mg/dL		05/30/2023 5:41 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/30/2023 4:58 AM EDT	05/30/2023 5:01 AM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (05/30/2023 4:58 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	127 (H)	74 - 100 mg/dL		05/30/2023 5:41 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
BUN	28 (H)	8 - 27 mg/dL		05/30/2023 5:41 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.80	0.80 - 1.30 mg/dL		05/30/2023 5:41 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	35.0 (H)	10.0 - 20.1		05/30/2023 5:41 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	147 (H)	136 - 145 mmol/L		05/30/2023 5:41 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	4.1	3.5 - 5.5 mmol/L		05/30/2023 5:41 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	116 (H)	98 - 107 mmol/L		05/30/2023 5:41 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	25	21 - 31 mmol/L		05/30/2023 5:41 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	6	3 - 11		05/30/2023 5:41 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	8.2 (L)	8.6 - 10.3 mg/dL		05/30/2023 5:41 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
GFR	>90.0	>=90.0 mL/min/1.73 m2		05/30/2023 5:41 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, Calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/30/2023 4:58 AM EDT	05/30/2023 5:01 AM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/29/2023 9:12 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	151 (H)	74 - 100 mg/dL		05/29/2023 9:41 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/29/2023 9:12 PM EDT	05/29/2023 9:41 PM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/29/2023 4:05 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	107 (H)	74 - 100 mg/dL		05/29/2023 4:25 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			05/29/2023 4:05 PM EDT	05/29/2023 4:25 PM EDT	

Narrative

Authorizing Provider: Eunkyung Shin
 Result Type: LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO
 Address: 565 Abbott Rd.
 City/State/ZIP Code: Buffalo, NY 14220, US
 Phone Number: 716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/29/2023 10:58 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	314 (H)	74 - 100 mg/dL		05/29/2023 11:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			05/29/2023 10:58 AM EDT	05/29/2023 11:25 AM EDT	

Narrative

Authorizing Provider: Eunkyung Shin
 Result Type: LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO
 Address: 565 Abbott Rd.
 City/State/ZIP Code: Buffalo, NY 14220, US
 Phone Number: 716-828-2413

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (05/29/2023 7:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	12.2 (H)	4.5 - 11.0 10 ³ /uL		05/29/2023 8:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	3.93 (L)	4.50 - 6.50 10 ⁶ /uL		05/29/2023 8:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	11.5 (L)	14.0 - 18.0 g/ dL		05/29/2023 8:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	34.9 (L)	40.0 - 54.0 %		05/29/2023 8:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	88.8	80.0 - 94.0 fL		05/29/2023 8:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.2	26.0 - 34.0 pg		05/29/2023 8:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	32.9	31.0 - 37.0 g/ dL		05/29/2023 8:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.5	11.5 - 14.5 %		05/29/2023 8:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	878 (H)	145 - 450 10 ³ /uL		05/29/2023 8:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
MPV	7.6	7.4 - 10.4 fL		05/29/2023 8:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Relative	75	50 - 75 %		05/29/2023 8:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Relative	14 (L)	20 - 40 %		05/29/2023 8:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Relative	8	>2 - <10 %		05/29/2023 8:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Relative	2	<=8 %		05/29/2023 8:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	1	<=2 %		05/29/2023 8:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Absolute	9.2 (H)	2.0 - 8.2 1000/uL		05/29/2023 8:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Absolute	1.7	0.8 - 4.4 1000/uL		05/29/2023 8:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Absolute	1.0	0.1 - 1.1 1000/uL		05/29/2023 8:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Eosinophils Absolute	0.2	0.0 - 0.6 1000/uL		05/29/2023 8:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Absolute	0.1	0.0 - 0.2 1000/uL		05/29/2023 8:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/29/2023 7:55 AM EDT	05/29/2023 8:09 AM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (05/29/2023 7:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	2.1	1.7 - 2.5 mg/dL		05/29/2023 8:37 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/29/2023 7:55 AM EDT	05/29/2023 8:09 AM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (05/29/2023 7:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	124 (H)	74 - 100 mg/dL		05/29/2023 8:37 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	26	8 - 27 mg/dL		05/29/2023 8:37 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.78 (L)	0.80 - 1.30 mg/ dL		05/29/2023 8:37 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	33.3 (H)	10.0 - 20.1		05/29/2023 8:37 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	146 (H)	136 - 145 mmol/L		05/29/2023 8:37 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	4.1	3.5 - 5.5 mmol/L		05/29/2023 8:37 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	116 (H)	98 - 107 mmol/L		05/29/2023 8:37 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	24	21 - 31 mmol/L		05/29/2023 8:37 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	6	3 - 11		05/29/2023 8:37 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Calcium	8.0 (L)	8.6 - 10.3 mg/dL		05/29/2023 8:37 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	>90.0	>=90.0 mL/min/1.73 m2		05/29/2023 8:37 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:
Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/29/2023 7:55 AM EDT	05/29/2023 8:09 AM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/29/2023 7:37 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	139 (H)	74 - 100 mg/dL		05/29/2023 7:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/29/2023 7:37 AM EDT	05/29/2023 7:57 AM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/28/2023 9:41 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	126 (H)	74 - 100 mg/dL		05/28/2023 10:16 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/28/2023 9:41 PM EDT	05/28/2023 10:16 PM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/28/2023 5:17 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	173 (H)	74 - 100 mg/dL		05/28/2023 5:34 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/28/2023 5:17 PM EDT	05/28/2023 5:34 PM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/28/2023 11:59 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	189 (H)	74 - 100 mg/dL		05/28/2023 12:28 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/28/2023 11:59 AM EDT	05/28/2023 12:28 PM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

XR CHEST 1 VIEW (XR CHEST 1 VIEW 71045) - Final result (05/28/2023 10:48 AM EDT)

Anatomical Region	Laterality	Modality
Chest		Computed Radiography

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/28/2023 11:01 AM EDT	

Impressions

05/28/2023 11:02 AM EDT

1. No acute cardiopulmonary process.

Reading Location: SR-LAMARCA2

Dictated By: Lamarca, Anthony

Dictated Date/Time: 5/28/2023 11:01 AM

Electronically Signed By: Lamarca, Anthony

Signed Date/Time: 5/28/2023 11:02 AM

Narrative

05/28/2023 11:02 AM EDT

Narrative

CLINICAL HISTORY: mri clearnace.

TECHNIQUE: AP upright chest.

COMPARISON: 5/24/2023.

FINDINGS:

Lungs/pleura: Unremarkable. No pleural effusion or pneumothorax.

Heart: Unremarkable. No cardiomegaly.

Mediastinum: Unremarkable.

Bones/joints: Unremarkable.

Other: No metallic foreign body. Right-sided PICC line with tip roughly localized axillary vein.

Procedure Note

Anthony Lamarca, MD - 05/28/2023

Formatting of this note might be different from the original.

CLINICAL HISTORY: mri clearnace.

TECHNIQUE: AP upright chest.

COMPARISON: 5/24/2023.

FINDINGS:

Lungs/pleura: Unremarkable. No pleural effusion or pneumothorax.

Heart: Unremarkable. No cardiomegaly.

Mediastinum: Unremarkable.

Bones/joints: Unremarkable.

Other: No metallic foreign body. Right-sided PICC line with tip roughly localized axillary vein.

IMPRESSION:

1. No acute cardiopulmonary process.

Reading Location: SR-LAMARCA2

Dictated By: Lamarca, Anthony

Dictated Date/Time: 5/28/2023 11:01 AM

Electronically Signed By: Lamarca, Anthony

Signed Date/Time: 5/28/2023 11:02 AM

Authorizing Provider	Result Type
Maureen Geary NP	IMG XR PROCEDURES

XR ABDOMEN 1 VIEW (XR ABDOMEN 1 VIEW 74018) - Final result (05/28/2023 10:47 AM EDT)

Anatomical Region	Laterality	Modality
Abdomen		Computed Radiography

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/28/2023 11:04 AM EDT	

Impressions

05/28/2023 11:04 AM EDT

Impressions

1. No metallic foreign bodies

Reading Location: SR-LAMARCA2

Dictated By: Lamarca, Anthony

Dictated Date/Time: 5/28/2023 11:04 AM

Electronically Signed By: Lamarca, Anthony

Signed Date/Time: 5/28/2023 11:04 AM

Narrative

05/28/2023 11:04 AM EDT

CLINICAL HISTORY: mri clearnace.

TECHNIQUE: Frontal supine view of the abdomen/pelvis.

COMPARISON: None.

FINDINGS:

Gastrointestinal: Unremarkable. No bowel dilation.

Bones/joints: Unremarkable.

Kidneys/Ureters/Bladder: No nephrolithiasis or ureterolithiasis.

Procedure Note

Anthony Lamarca, MD - 05/28/2023

Formatting of this note might be different from the original.

CLINICAL HISTORY: mri clearnace.

TECHNIQUE: Frontal supine view of the abdomen/pelvis.

COMPARISON: None.

FINDINGS:

Gastrointestinal: Unremarkable. No bowel dilation.

Bones/joints: Unremarkable.

Kidneys/Ureters/Bladder: No nephrolithiasis or ureterolithiasis.

IMPRESSION:

1. No metallic foreign bodies

Reading Location: SR-LAMARCA2

Dictated By: Lamarca, Anthony

Dictated Date/Time: 5/28/2023 11:04 AM

Electronically Signed By: Lamarca, Anthony

Signed Date/Time: 5/28/2023 11:04 AM

Authorizing Provider	Result Type
Maureen Geary NP	IMG XR PROCEDURES

XR SKULL 1-3 VIEWS (XR SKULL 1-3 VIEWS 70250) - Final result (05/28/2023 10:47 AM EDT)

Anatomical Region	Laterality	Modality	Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Head		Computed Radiography				05/28/2023 11:00 AM EDT	

Narrative

05/28/2023 11:01 AM EDT

2 views skull

History screening for metallic foreign body before MRI

No metallic foreign bodies are identified.

Reading Location: SR-LAMARCA2

Dictated By: Lamarca, Anthony

Dictated Date/Time: 5/28/2023 11:00 AM

Electronically Signed By: Lamarca, Anthony

Signed Date/Time: 5/28/2023 11:01 AM

Procedure Note

Anthony Lamarca, MD - 05/28/2023

Formatting of this note might be different from the original.

2 views skull

History screening for metallic foreign body before MRI

No metallic foreign bodies are identified.

Reading Location: SR-LAMARCA2

Dictated By: Lamarca, Anthony

Dictated Date/Time: 5/28/2023 11:00 AM

Electronically Signed By: Lamarca, Anthony

Signed Date/Time: 5/28/2023 11:01 AM

Authorizing Provider	Result Type
Maureen Geary NP	IMG XR PROCEDURES

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (05/28/2023 7:47 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	12.0 (H)	4.5 - 11.0 10 ³ /uL		05/28/2023 8:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	3.99 (L)	4.50 - 6.50 10 ⁶ /uL		05/28/2023 8:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	11.7 (L)	14.0 - 18.0 g/ dL		05/28/2023 8:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Hematocrit	36.2 (L)	40.0 - 54.0 %		05/28/2023 8:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	90.7	80.0 - 94.0 fL		05/28/2023 8:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.4	26.0 - 34.0 pg		05/28/2023 8:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	32.5	31.0 - 37.0 g/dL		05/28/2023 8:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.6	11.5 - 14.5 %		05/28/2023 8:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	665 (H)	145 - 450 10 ³ /uL		05/28/2023 8:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	9.1	7.4 - 10.4 fL		05/28/2023 8:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Relative	79 (H)	50 - 75 %		05/28/2023 8:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Relative	12 (L)	20 - 40 %		05/28/2023 8:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Monocytes Relative	7	>2 - <10 %		05/28/2023 8:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Relative	2	<=8 %		05/28/2023 8:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	0	<=2 %		05/28/2023 8:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Absolute	9.5 (H)	2.0 - 8.2 1000/uL		05/28/2023 8:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Absolute	1.4	0.8 - 4.4 1000/uL		05/28/2023 8:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Absolute	0.8	0.1 - 1.1 1000/uL		05/28/2023 8:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Absolute	0.2	0.0 - 0.6 1000/uL		05/28/2023 8:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Absolute	0.0	0.0 - 0.2 1000/uL		05/28/2023 8:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality		Collection Method / Volume	Collection Time	Received Time	
Blood	Venous blood specimen / Unknown		Venipuncture / Unknown	05/28/2023 7:47 AM EDT	05/28/2023 8:03 AM EDT	
Narrative						

Authorizing Provider	Result Type		
Eunkyung Shin	LAB BLOOD ORDERABLES		
Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (05/28/2023 7:47 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	2.2	1.7 - 2.5 mg/dL		05/28/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		05/28/2023 7:47 AM EDT	05/28/2023 8:01 AM EDT	

Narrative

Authorizing Provider	Result Type		
Eunkyung Shin	LAB BLOOD ORDERABLES		
Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (05/28/2023 7:47 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	150 (H)	74 - 100 mg/dL		05/28/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	26	8 - 27 mg/dL		05/28/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.72 (L)	0.80 - 1.30 mg/dL		05/28/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Bun/Creatinine Ratio	36.1 (H)	10.0 - 20.1		05/28/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	144	136 - 145 mmol/L		05/28/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	4.3	3.5 - 5.5 mmol/L		05/28/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Comment: Sample is slightly hemolyzed, result may be affected.						
Chloride	115 (H)	98 - 107 mmol/L		05/28/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	21	21 - 31 mmol/L		05/28/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	8	3 - 11		05/28/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	7.8 (L)	8.6 - 10.3 mg/dL		05/28/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	>90.0	>=90.0 mL/min/ 1.73 m2		05/28/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:
Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/28/2023 7:47 AM EDT	05/28/2023 8:01 AM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/28/2023 7:37 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	134 (H)	74 - 100 mg/dL		05/28/2023 8:23 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/28/2023 7:37 AM EDT	05/28/2023 8:23 AM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/28/2023 12:42 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	147 (H)	74 - 100 mg/dL		05/28/2023 1:21 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/28/2023 12:42 AM EDT	05/28/2023 1:21 AM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/27/2023 4:29 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	128 (H)	74 - 100 mg/dL		05/27/2023 4:51 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/27/2023 4:29 PM EDT	05/27/2023 4:51 PM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

HIV SCREEN/CONFIRM - Final result (05/27/2023 11:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
HIV Screen	Nonreactive	Non Reactive		05/27/2023 2:16 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/27/2023 11:55 AM EDT	05/27/2023 11:58 AM EDT

Narrative

Authorizing Provider Result Type
Eunkyung Shin LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (05/27/2023 11:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	14.4 (H)	4.5 - 11.0 10 ³ /uL		05/27/2023 12:09 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	3.92 (L)	4.50 - 6.50 10 ⁶ /uL		05/27/2023 12:09 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	11.4 (L)	14.0 - 18.0 g/dL		05/27/2023 12:09 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	35.1 (L)	40.0 - 54.0 %		05/27/2023 12:09 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	89.7	80.0 - 94.0 fL		05/27/2023 12:09 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.2	26.0 - 34.0 pg		05/27/2023 12:09 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	32.6	31.0 - 37.0 g/dL		05/27/2023 12:09 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
RDW	13.6	11.5 - 14.5 %		05/27/2023 12:09 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	824 (H)	145 - 450 10 ³ /uL		05/27/2023 12:09 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	8.0	7.4 - 10.4 fL		05/27/2023 12:09 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Relative	82 (H)	50 - 75 %		05/27/2023 12:09 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Relative	8 (L)	20 - 40 %		05/27/2023 12:09 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Relative	9	>2 - <10 %		05/27/2023 12:09 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Relative	1	<=8 %		05/27/2023 12:09 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	0	<=2 %		05/27/2023 12:09 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Absolute	11.8 (H)	2.0 - 8.2 1000/uL		05/27/2023 12:09 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Lymphocytes Absolute	1.2	0.8 - 4.4 1000/uL		05/27/2023 12:09 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Absolute	1.3 (H)	0.1 - 1.1 1000/uL		05/27/2023 12:09 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Absolute	0.1	0.0 - 0.6 1000/uL		05/27/2023 12:09 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Absolute	0.0	0.0 - 0.2 1000/uL		05/27/2023 12:09 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/27/2023 11:55 AM EDT	05/27/2023 12:04 PM EDT

Narrative

Authorizing Provider	Result Type
Eunhyung Shin	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

HEPATITIS C ANTIBODY - Final result (05/27/2023 11:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Hepatitis C Antibody	Nonreactive	Nonreactive		05/27/2023 2:16 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Hepatitis C Antibody, S/Co Ratio	0.14	<=0.79 RATIO		05/27/2023 2:16 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Comment:

Nonreactive (S/CO = 0.00 - 0.79): Antibodies to Hepatitis C Virus (HCV) not detected; does not exclude the possibility of exposure to HCV.

Grayzone (S/CO = 0.80 - 0.99): Antibodies to HCV may or may not be present; another specimen should be obtained from the individual for further testing or follow CDC recommendations for supplemental testing.

Reactive (S/CO = 1.00 and greater): Presumptive evidence of antibodies to HCV; supplemental testing will automatically be performed on this sample.

Results were obtained with the Abbott Architect Anti-HCV Assay. Results may not be used interchangeably with values obtained from different manufacturer's assay methods

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/27/2023 11:55 AM EDT	05/27/2023 11:58 AM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

HEPATITIS B SURFACE ANTIGEN - Final result (05/27/2023 11:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Hepatitis B Surface Antigen	Nonreactive	Nonreactive		05/27/2023 2:02 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
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Comment:

Nonreactive - Indicates that Hepatitis B surface antigen (HBsAg) was not detected in the patient sample. A non-reactive result does not exclude the possibility of exposure to/or infection with Hepatitis B virus.

Reactive - Indicates that HBsAg is presumptively present. The sample has been confirmed positive for HBsAg by specific antibody neutralization.

Individuals recently vaccinated for Hepatitis B may give a transient reactive result for HBsAg because of its presence in the vaccine.

Repeat Reactive, Nonconfirming - The sample is repeat reactive for HBsAg but does not confirm by specific antibody neutralization.

Results were obtained with the Abbott Architect HBsAg assay. Results may not be used interchangeably with values obtained with different assay methods.

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/27/2023 11:55 AM EDT	05/27/2023 11:58 AM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

MAGNESIUM - Final result (05/27/2023 11:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	2.2	1.7 - 2.5 mg/dL		05/27/2023 12:29 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Specimen moderately hemolyzed, result may be affected. Recollection may be appropriate.
 Specimen moderately hemolyzed, result may be affected. Recollection may be appropriate.

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/27/2023 11:55 AM EDT	05/27/2023 12:04 PM EDT

Narrative

Authorizing Provider Result Type
 Eunkyung Shin LAB BLOOD ORDERABLES

Performing Organization Address City/State/ZIP Code Phone Number
 CATHOLIC HEALTH 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413
 LABORATORY SERVICES
 - MERCY HOSPITAL OF
 BUFFALO

(ABNORMAL) BASIC METABOLIC PANEL - Final result (05/27/2023 11:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	238 (H)	74 - 100 mg/dL		05/27/2023 12:29 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	27	8 - 27 mg/dL		05/27/2023 12:29 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.84	0.80 - 1.30 mg/ dL		05/27/2023 12:29 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	32.1 (H)	10.0 - 20.1		05/27/2023 12:29 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	143	136 - 145 mmol/L		05/27/2023 12:29 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	4.3	3.5 - 5.5 mmol/L		05/27/2023 12:29 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Specimen moderately hemolyzed, result may be affected.
 Recollection may be appropriate.
 Specimen moderately hemolyzed, result may be affected.
 Recollection may be appropriate.

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Chloride	111 (H)	98 - 107 mmol/L		05/27/2023 12:29 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	23	21 - 31 mmol/L		05/27/2023 12:29 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	9	3 - 11		05/27/2023 12:29 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	8.0 (L)	8.6 - 10.3 mg/dL		05/27/2023 12:29 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	>90.0	>=90.0 mL/min/1.73 m2		05/27/2023 12:29 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/27/2023 11:55 AM EDT	05/27/2023 12:04 PM EDT

Narrative

Authorizing Provider	Result Type		
Eunkyung Shin	LAB BLOOD ORDERABLES		
Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/27/2023 11:29 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	262 (H)	74 - 100 mg/dL		05/27/2023 12:18 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/27/2023 11:29 AM EDT	05/27/2023 12:18 PM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

XR LUMBAR SPINE 2-3 VIEWS (XR LUMBAR SPINE 2-3 VIEWS 72100) - Final result (05/27/2023 10:39 AM EDT)

Anatomical Region	Laterality	Modality
L-spine		Computed Radiography

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/27/2023 10:45 AM EDT	

Impressions

05/27/2023 10:46 AM EDT

1. Spondylosis without acute findings

Reading Location: SR-LAMARCA2

Dictated By: Lamarca, Anthony

Dictated Date/Time: 5/27/2023 10:45 AM

Electronically Signed By: Lamarca, Anthony

Signed Date/Time: 5/27/2023 10:46 AM

Narrative

05/27/2023 10:46 AM EDT

CLINICAL HISTORY: Lower extremity numbness.

TECHNIQUE: AP and lateral views of the lumbar spine.

COMPARISON: None.

FINDINGS:

Vertebral bodies: No compression deformities. No acute fractures.

Alignment: Slight levoscoliosis

Disc spaces: Mild to moderate multilevel degenerative endplate change with relative preservation of the disc spaces. Moderate lower lumbar facet arthropathy.

Soft tissues: Unremarkable.

Anthony Lamarca, MD - 05/27/2023

Formatting of this note might be different from the original.

CLINICAL HISTORY: Lower extremity numbness.

TECHNIQUE: AP and lateral views of the lumbar spine.

COMPARISON: None.

FINDINGS:

Vertebral bodies: No compression deformities. No acute fractures.

Alignment: Slight levoscoliosis

Disc spaces: Mild to moderate multilevel degenerative endplate change with relative preservation of the disc spaces. Moderate lower lumbar facet arthropathy.

Soft tissues: Unremarkable.

IMPRESSION:

1. Spondylosis without acute findings

Reading Location: SR-LAMARCA2

Dictated By: Lamarca, Anthony

Dictated Date/Time: 5/27/2023 10:45 AM

Electronically Signed By: Lamarca, Anthony

Signed Date/Time: 5/27/2023 10:46 AM

Authorizing Provider	Result Type
Raj Thapar MD	IMG XR PROCEDURES

US UPPER EXTREMITY ARTERIES RIGHT 93931 - Final result (05/27/2023 10:20 AM EDT)

Anatomical Region	Laterality	Modality
Upper Extremities	Right	Ultrasound

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/27/2023 10:36 AM EDT	

Impressions

05/27/2023 10:39 AM EDT

1. VELOCITIES/GRAYSCALE: No elevated velocities to suggest significant stenosis. Mild atherosclerotic plaque.
2. WAVEFORM ANALYSIS: waveforms throughout both lower extremities within normal limits.

Percent of stenosis	PSV velocity	Ratio
Normal	< 150 cm/s	< 1.5:1
30% to 49%	150 to 200 cm/s	1.5 to 2:1
50% to 75%	200 to 400 cm/s	2.1 to 4:1
Greater than 75%	> 400 cm/s	> 4:1

Reading Location: SR-PARRIKH2

Dictated By: Parrikh, Mannan

Dictated Date/Time: 5/27/2023 10:36 AM

Electronically Signed By: Parrikh, Mannan

Signed Date/Time: 5/27/2023 10:39 AM

Narrative

05/27/2023 10:39 AM EDT

Narrative

INDICATION: Upper extremity pain.

TECHNIQUE: Right upper extremity arterial doppler. Realtime grayscale, color and pulsed doppler spectral analysis utilized from the subclavian artery to the radial and ulnar arteries.

COMPARISON: None.

FINDINGS RIGHT:

Limited evaluation as patient was unable to tolerate exam.

Subclavian Artery:

116 cm/sec. Triphasic waveform.

Axillary artery:

71 cm/sec. Triphasic waveform.

Brachial artery proximal:

98 cm/sec. Triphasic waveform.

Brachial artery mid:

54 cm/sec. Triphasic waveform.

Radial artery:

102 cm/sec. Triphasic waveform.

Ulnar Artery:

99 cm/sec. Triphasic waveform.

Grayscale imaging:

Mild diffuse atherosclerotic irregularity.

Procedure Note

Mannan Parrikh, MD - 05/27/2023

Procedure Note

Formatting of this note might be different from the original.

INDICATION: Upper extremity pain.

TECHNIQUE: Right upper extremity arterial doppler. Realtime grayscale, color and pulsed doppler spectral analysis utilized from the subclavian artery to the radial and ulnar arteries.

COMPARISON: None.

FINDINGS RIGHT:

Limited evaluation as patient was unable to tolerate exam.

Subclavian Artery:

116 cm/sec. Triphasic waveform.

Axillary artery:

71 cm/sec. Triphasic waveform.

Brachial artery proximal:

98 cm/sec. Triphasic waveform.

Brachial artery mid:

54 cm/sec. Triphasic waveform.

Radial artery:

102 cm/sec. Triphasic waveform.

Ulnar Artery:

99 cm/sec. Triphasic waveform.

Grayscale imaging:

Mild diffuse atherosclerotic irregularity.

IMPRESSION:

1. VELOCITIES/GRAYSCALE: No elevated velocities to suggest significant stenosis. Mild atherosclerotic plaque.
2. WAVEFORM ANALYSIS: Waveforms throughout both lower extremities within normal limits.

Percent of stenosis PSV Velocity Ratio

Normal < 150 cm/s < 1.5:1

30% to 49% 150 to 200 cm/s 1.5 to 2:1

50% to 75% 200 to 400 cm/s 2.1 to 4:1

Greater than 75% > 400 cm/s > 4:1

Reading Location: SR-PARRIKH2

Dictated By: Parrikh, Mannan

Dictated Date/Time: 5/27/2023 10:36 AM

Electronically Signed By: Parrikh, Mannan

Signed Date/Time: 5/27/2023 10:39 AM

Authorizing Provider	Result Type
Eunkyung Shin	IMG US PROCEDURES

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/27/2023 6:58 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	168 (H)	74 - 100 mg/dL		05/27/2023 7:53 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/27/2023 6:58 AM EDT	05/27/2023 7:53 AM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/26/2023 9:21 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	107 (H)	74 - 100 mg/dL		05/26/2023 10:00 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/26/2023 9:21 PM EDT	05/26/2023 10:00 PM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/26/2023 6:20 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	96	74 - 100 mg/dL		05/26/2023 6:39 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/26/2023 6:20 PM EDT	05/26/2023 6:38 PM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/26/2023 4:43 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	111 (H)	74 - 100 mg/dL		05/26/2023 5:04 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/26/2023 4:43 PM EDT	05/26/2023 5:04 PM EDT

Narrative

Authorizing Provider	Result Type
Eunkyung Shin	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/26/2023 11:49 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	161 (H)	74 - 100 mg/dL		05/26/2023 2:02 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/26/2023 11:49 AM EDT	05/26/2023 2:02 PM EDT

Narrative

Authorizing Provider Result Type
Niroshan Thiruchelvam MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization Address City/State/ZIP Code Phone Number
CATHOLIC HEALTH 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413
LABORATORY SERVICES
- MERCY HOSPITAL OF
BUFFALO

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/26/2023 8:15 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	152 (H)	74 - 100 mg/dL		05/26/2023 8:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/26/2023 8:15 AM EDT	05/26/2023 8:32 AM EDT

Narrative

Authorizing Provider Result Type
Niroshan Thiruchelvam MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization Address City/State/ZIP Code Phone Number
CATHOLIC HEALTH 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413
LABORATORY SERVICES
- MERCY HOSPITAL OF
BUFFALO

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/26/2023 4:25 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	106 (H)	74 - 100 mg/dL		05/26/2023 2:02 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/26/2023 4:25 AM EDT	05/26/2023 2:02 PM EDT

Narrative

Authorizing Provider Result Type
Niroshan Thiruchelvam MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

PHOSPHORUS - Final result (05/26/2023 3:35 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Phosphorous	2.7	2.5 - 5.0 mg/dL		05/26/2023 4:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/26/2023 3:35 AM EDT	05/26/2023 3:43 AM EDT

Narrative

Authorizing Provider	Result Type
Andrew Peterson PA	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (05/26/2023 3:23 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	15.8 (H)	4.5 - 11.0 10 ³ /uL		05/26/2023 3:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	3.76 (L)	4.50 - 6.50 10 ⁶ /uL		05/26/2023 3:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	10.9 (L)	14.0 - 18.0 g/dL		05/26/2023 3:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Hematocrit	33.0 (L)	40.0 - 54.0 %		05/26/2023 3:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	87.9	80.0 - 94.0 fL		05/26/2023 3:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.0	26.0 - 34.0 pg		05/26/2023 3:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	32.9	31.0 - 37.0 g/dL		05/26/2023 3:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.3	11.5 - 14.5 %		05/26/2023 3:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	714 (H)	145 - 450 10 ³ /uL		05/26/2023 3:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	8.3	7.4 - 10.4 fL		05/26/2023 3:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Relative	78 (H)	50 - 75 %		05/26/2023 3:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Relative	10 (L)	20 - 40 %		05/26/2023 3:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Monocytes Relative	9	>2 - <10 %		05/26/2023 3:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Relative	2	<=8 %		05/26/2023 3:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	1	<=2 %		05/26/2023 3:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Absolute	12.3 (H)	2.0 - 8.2 1000/uL		05/26/2023 3:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Absolute	1.6	0.8 - 4.4 1000/uL		05/26/2023 3:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Absolute	1.4 (H)	0.1 - 1.1 1000/uL		05/26/2023 3:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Absolute	0.3	0.0 - 0.6 1000/uL		05/26/2023 3:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Absolute	0.2	0.0 - 0.2 1000/uL		05/26/2023 3:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality		Collection Method / Volume	Collection Time	Received Time	
Blood	Venous blood specimen / Unknown		Venipuncture / Unknown	05/26/2023 3:23 AM EDT	05/26/2023 3:41 AM EDT	
Narrative						

Authorizing Provider Result Type
Raj Thapar MD LAB BLOOD ORDERABLES

Performing Organization Address City/State/ZIP Code Phone Number
CATHOLIC HEALTH 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413
LABORATORY SERVICES
- MERCY HOSPITAL OF
BUFFALO

MAGNESIUM - Final result (05/26/2023 3:23 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	2.2	1.7 - 2.5 mg/dL		05/26/2023 4:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/26/2023 3:23 AM EDT	05/26/2023 3:43 AM EDT

Narrative

Authorizing Provider Result Type
Raj Thapar MD LAB BLOOD ORDERABLES

Performing Organization Address City/State/ZIP Code Phone Number
CATHOLIC HEALTH 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413
LABORATORY SERVICES
- MERCY HOSPITAL OF
BUFFALO

(ABNORMAL) ALBUMIN - Final result (05/26/2023 3:23 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Albumin	2.7 (L)	3.3 - 4.8 g/dL		05/26/2023 4:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/26/2023 3:23 AM EDT	05/26/2023 3:43 AM EDT

Narrative

Authorizing Provider Result Type
Robert Gianfagna MD LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (05/26/2023 3:23 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	107 (H)	74 - 100 mg/dL		05/26/2023 4:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	29 (H)	8 - 27 mg/dL		05/26/2023 4:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.84	0.80 - 1.30 mg/dL		05/26/2023 4:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	34.5 (H)	10.0 - 20.1		05/26/2023 4:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	145	136 - 145 mmol/L		05/26/2023 4:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	3.8	3.5 - 5.5 mmol/L		05/26/2023 4:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	113 (H)	98 - 107 mmol/L		05/26/2023 4:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	25	21 - 31 mmol/L		05/26/2023 4:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Anion Gap	7	3 - 11		05/26/2023 4:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	8.0 (L)	8.6 - 10.3 mg/ dL		05/26/2023 4:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	>90.0	>=90.0 mL/min/ 1.73 m2		05/26/2023 4:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/26/2023 3:23 AM EDT	05/26/2023 3:43 AM EDT

Narrative

Authorizing Provider	Result Type
Raj Thapar MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/26/2023 1:39 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	103 (H)	74 - 100 mg/dL		05/26/2023 2:22 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/26/2023 1:39 AM EDT	05/26/2023 2:22 AM EDT

Narrative

Authorizing Provider Result Type

Nirosshan Thiruchelvam MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization

Address

City/State/ZIP Code

Phone Number

CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO

565 Abbott Rd.

Buffalo, NY 14220, US

716-828-2413

POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/25/2023 8:38 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	92	74 - 100 mg/dL		05/25/2023 8:59 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			05/25/2023 8:38 PM EDT	05/25/2023 8:59 PM EDT	

Narrative

Authorizing Provider

Result Type

Nirosshan Thiruchelvam MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization

Address

City/State/ZIP Code

Phone Number

CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO

565 Abbott Rd.

Buffalo, NY 14220, US

716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/25/2023 4:56 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	103 (H)	74 - 100 mg/dL		05/25/2023 5:23 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			05/25/2023 4:56 PM EDT	05/25/2023 5:22 PM EDT	

Narrative

Authorizing Provider

Result Type

Nirosshan Thiruchelvam MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/25/2023 12:51 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	118 (H)	74 - 100 mg/dL		05/25/2023 1:09 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			05/25/2023 12:51 PM EDT	05/25/2023 1:09 PM EDT	

Narrative

Authorizing Provider	Result Type
Nirosshan Thiruchelvam MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/25/2023 8:17 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	135 (H)	74 - 100 mg/dL		05/25/2023 8:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			05/25/2023 8:17 AM EDT	05/25/2023 8:34 AM EDT	

Narrative

Authorizing Provider	Result Type
Nirosshan Thiruchelvam MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (05/25/2023 3:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	13.1 (H)	4.5 - 11.0 10*3/uL		05/25/2023 4:42 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	3.18 (L)	4.50 - 6.50 10*6/uL		05/25/2023 4:42 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	9.3 (L)	14.0 - 18.0 g/dL		05/25/2023 4:42 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	28.6 (L)	40.0 - 54.0 %		05/25/2023 4:42 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	90.1	80.0 - 94.0 fL		05/25/2023 4:42 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.4	26.0 - 34.0 pg		05/25/2023 4:42 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	32.6	31.0 - 37.0 g/dL		05/25/2023 4:42 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.4	11.5 - 14.5 %		05/25/2023 4:42 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Platelets	530 (H)	145 - 450 10 ³ /uL		05/25/2023 4:42 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	8.8	7.4 - 10.4 fL		05/25/2023 4:42 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Relative	76 (H)	50 - 75 %		05/25/2023 4:42 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Relative	11 (L)	20 - 40 %		05/25/2023 4:42 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Relative	10 (H)	>2 - <10 %		05/25/2023 4:42 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Relative	3	<=8 %		05/25/2023 4:42 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	1	<=2 %		05/25/2023 4:42 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Absolute	10.0 (H)	2.0 - 8.2 1000/uL		05/25/2023 4:42 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Absolute	1.4	0.8 - 4.4 1000/uL		05/25/2023 4:42 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Monocytes Absolute	1.3 (H)	0.1 - 1.1 1000/uL		05/25/2023 4:42 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Absolute	0.4	0.0 - 0.6 1000/uL		05/25/2023 4:42 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Absolute	0.1	0.0 - 0.2 1000/uL		05/25/2023 4:42 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/25/2023 3:55 AM EDT	05/25/2023 4:37 AM EDT

Narrative

Authorizing Provider	Result Type
Raj Thapar MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) PHOSPHORUS - Final result (05/25/2023 3:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Phosphorous	2.3 (L)	2.5 - 5.0 mg/dL		05/25/2023 5:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/25/2023 3:55 AM EDT	05/25/2023 5:04 AM EDT

Narrative

Authorizing Provider	Result Type
Andrew Peterson PA	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (05/25/2023 3:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	2.2	1.7 - 2.5 mg/dL		05/25/2023 5:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		05/25/2023 3:55 AM EDT	05/25/2023 5:04 AM EDT	

Narrative

Authorizing Provider	Result Type
Andrew Peterson PA	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (05/25/2023 3:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	233 (H)	74 - 100 mg/dL		05/25/2023 5:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	37 (H)	8 - 27 mg/dL		05/25/2023 5:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.99	0.80 - 1.30 mg/dL		05/25/2023 5:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Bun/Creatinine Ratio	37.4 (H)	10.0 - 20.1		05/25/2023 5:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	140	136 - 145 mmol/L		05/25/2023 5:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	3.7	3.5 - 5.5 mmol/L		05/25/2023 5:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	112 (H)	98 - 107 mmol/L		05/25/2023 5:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	23	21 - 31 mmol/L		05/25/2023 5:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	5	3 - 11		05/25/2023 5:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	7.3 (L)	8.6 - 10.3 mg/dL		05/25/2023 5:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	86.1 (L)	>=90.0 mL/min/1.73 m2		05/25/2023 5:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/25/2023 3:55 AM EDT	05/25/2023 5:04 AM EDT

Narrative

Authorizing Provider Result Type
 Raj Thapar MD LAB BLOOD ORDERABLES

Performing Organization Address City/State/ZIP Code Phone Number
 CATHOLIC HEALTH 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413
 LABORATORY SERVICES
 - MERCY HOSPITAL OF
 BUFFALO

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/25/2023 1:07 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	146 (H)	74 - 100 mg/dL		05/25/2023 1:31 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/25/2023 1:07 AM EDT	05/25/2023 1:31 AM EDT

Narrative

Authorizing Provider Result Type
 Nirosshan Thiruchelvam MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization Address City/State/ZIP Code Phone Number
 CATHOLIC HEALTH 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413
 LABORATORY SERVICES
 - MERCY HOSPITAL OF
 BUFFALO

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/24/2023 8:47 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	140 (H)	74 - 100 mg/dL		05/24/2023 9:18 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/24/2023 8:47 PM EDT	05/24/2023 9:18 PM EDT

Narrative

Authorizing Provider Result Type
Niroshan Thiruchelvam MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/24/2023 4:15 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	131 (H)	74 - 100 mg/dL		05/24/2023 4:34 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/24/2023 4:15 PM EDT	05/24/2023 4:34 PM EDT

Narrative

Authorizing Provider Result Type
Niroshan Thiruchelvam MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/24/2023 12:27 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	134 (H)	74 - 100 mg/dL		05/25/2023 5:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/24/2023 12:27 PM EDT	05/25/2023 5:45 AM EDT

Narrative

Authorizing Provider Result Type
Niroshan Thiruchelvam MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

XR CHEST 1 VIEW (XR CHEST 1 VIEW 71045) - Final result (05/24/2023 9:02 AM EDT)

Anatomical Region	Laterality	Modality		
Chest		Computed Radiography		
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/24/2023 9:05 AM EDT	

Impressions

05/24/2023 9:08 AM EDT

1. Lines and tubes as above.
2. Probable mild pulmonary edema, less likely unusual pneumonia.
3. Probable subsegmental retrocardiac atelectasis.

Reading Location: KMRADPACS01

Dictated By: CHUNG, CHARLES

Dictated Date/Time: 5/24/2023 9:05 AM

Electronically Signed By: CHUNG, CHARLES

Signed Date/Time: 5/24/2023 9:08 AM

Narrative

05/24/2023 9:08 AM EDT

EXAM: XR CHEST 1 VIEW 71045.

INDICATION: follow-up for metaneb

TECHNIQUE: Chest single view

COMPARISON: 5/21/2023.

FINDINGS:

No significant enlargement of the cardiomeastinal silhouette.

Patchy dense subsegmental retrocardiac opacities.

Ill-defined bronchovascular markings.

No pleural effusion or pneumothorax.

Right midline tip projects at axilla.

ET tube tip projects at mid thoracic trachea.

Enteric catheter tip obscured, underexposed for evaluation in the lower mediastinum.

Esophageal probe tip projects at lower thoracic esophagus.

Procedure Note

Charles Chung, MD - 05/24/2023

Procedure Note

Formatting of this note might be different from the original.

EXAM: XR CHEST 1 VIEW 71045.

INDICATION: follow-up for metaneb

TECHNIQUE: Chest single view

COMPARISON: 5/21/2023.

FINDINGS:

No significant enlargement of the cardiomeastinal silhouette.

Patchy dense subsegmental retrocardiac opacities.

Ill-defined bronchovascular markings.

No pleural effusion or pneumothorax.

Right midline tip projects at axilla.

ET tube tip projects at mid thoracic trachea.

Enteric catheter tip obscured, underexposed for evaluation in the lower mediastinum.

Esophageal probe tip projects at lower thoracic esophagus.

IMPRESSION:

- 1. Lines and tubes as above.
- 2. Probable mild pulmonary edema, less likely unusual pneumonia.
- 3. Probable subsegmental retrocardiac atelectasis.

Reading Location: KMRADPACS01

Dictated By: CHUNG, CHARLES

Dictated Date/Time: 5/24/2023 9:05 AM

Electronically Signed By: CHUNG, CHARLES

Signed Date/Time: 5/24/2023 9:08 AM

Authorizing Provider	Result Type
Raj Thapar MD	IMG XR PROCEDURES

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/24/2023 8:26 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	132 (H)	74 - 100 mg/dL		05/24/2023 8:55 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/24/2023 8:26 AM EDT	05/24/2023 8:55 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (05/24/2023 4:15 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	16.7 (H)	4.5 - 11.0 10 ³ /uL		05/24/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	3.37 (L)	4.50 - 6.50 10 ⁶ /uL		05/24/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	9.9 (L)	14.0 - 18.0 g/dL		05/24/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	30.0 (L)	40.0 - 54.0 %		05/24/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	89.2	80.0 - 94.0 fL		05/24/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.5	26.0 - 34.0 pg		05/24/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	33.0	31.0 - 37.0 g/dL		05/24/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.6	11.5 - 14.5 %		05/24/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Platelets	441	145 - 450 10 ³ /uL		05/24/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	9.5	7.4 - 10.4 fL		05/24/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Relative	82 (H)	50 - 75 %		05/24/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Relative	7 (L)	20 - 40 %		05/24/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Relative	9	>2 - <10 %		05/24/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Relative	2	<=8 %		05/24/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	1	<=2 %		05/24/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Absolute	13.7 (H)	2.0 - 8.2 1000/uL		05/24/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Absolute	1.2	0.8 - 4.4 1000/uL		05/24/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Monocytes Absolute	1.5 (H)	0.1 - 1.1 1000/uL		05/24/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Absolute	0.3	0.0 - 0.6 1000/uL		05/24/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Absolute	0.2	0.0 - 0.2 1000/uL		05/24/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/24/2023 4:15 AM EDT	05/24/2023 4:40 AM EDT

Narrative

Authorizing Provider	Result Type		
Nirosshan Thiruchelvam MD	LAB BLOOD ORDERABLES		
Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) ALBUMIN - Final result (05/24/2023 4:15 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Albumin	2.4 (L)	3.3 - 4.8 g/dL		05/24/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time		
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/24/2023 4:15 AM EDT	05/24/2023 4:40 AM EDT		

Narrative

Authorizing Provider	Result Type
Robert Gianfagna MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (05/24/2023 4:15 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	173 (H)	74 - 100 mg/dL		05/24/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	37 (H)	8 - 27 mg/dL		05/24/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	1.10	0.80 - 1.30 mg/dL		05/24/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	33.6 (H)	10.0 - 20.1		05/24/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	144	136 - 145 mmol/L		05/24/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	3.8	3.5 - 5.5 mmol/L		05/24/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	112 (H)	98 - 107 mmol/L		05/24/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	26	21 - 31 mmol/L		05/24/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Anion Gap	6	3 - 11		05/24/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	7.4 (L)	8.6 - 10.3 mg/ dL		05/24/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	75.9 (L)	>=90.0 mL/min/ 1.73 m2		05/24/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/24/2023 4:15 AM EDT	05/24/2023 4:40 AM EDT

Narrative

Authorizing Provider	Result Type
Carrie Jones NP	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/24/2023 4:10 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	149 (H)	74 - 100 mg/dL		05/24/2023 4:43 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/24/2023 4:10 AM EDT	05/24/2023 4:43 AM EDT

Narrative

Authorizing Provider Result Type
Valeri Kraskovsky MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/24/2023 12:29 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	139 (H)	74 - 100 mg/dL		05/24/2023 3:48 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/24/2023 12:29 AM EDT	05/24/2023 3:48 AM EDT

Narrative

Authorizing Provider Result Type
Valeri Kraskovsky MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/23/2023 8:07 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	202 (H)	74 - 100 mg/dL		05/23/2023 8:38 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/23/2023 8:07 PM EDT	05/23/2023 8:38 PM EDT

Narrative

Authorizing Provider Result Type
Valeri Kraskovsky MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

CCA/LHC (05/23/2023 6:35 PM EDT)

Anatomical Region	Laterality	Modality
		X-Ray Angiography

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time

Narrative

05/23/2023 6:35 PM EDT

This result has an attachment that is not available.

Narrative

- Dist Cx lesion is 90% stenosed with 90% stenosed side branch in 3rd Mrg.
- Prox LAD to Mid LAD lesion is 30% stenosed.
- Ost RCA to Dist RCA lesion is 100% stenosed.

Conclusion:

Occluded right coronary artery with well-developed left-to-right collaterals
Severe disease in the distal circumflex

Recommendations:

Medical therapy for coronary artery disease
At this time there is no indication for revascularization

Catheterization results discussed with family.

Procedure Details

Access was obtained in the right radial artery using ultrasound guidance. A 5Fr Terumo glidesheath was inserted without difficulty. Coronary angiography was performed using a 5Fr TIG 4.0. The equipment was removed and hemostasis was achieved. The patient was transferred to the MIU in stable condition.

Coronary Findings Diagnostic Dominance: Right

Left Main: The vessel was visualized by selective angiography and is angiographically normal. The left main is a large vessel that bifurcates into the circumflex and LAD

Left Anterior Descending: The vessel was visualized by selective angiography. The LAD is a moderate-sized vessel that gives off a very small first diagonal branch and a moderate second diagonal branch. There is mild disease in the proximal LAD. The distal LAD is relatively normal angiographically and gives epicardial collaterals to the occluded right PDA Prox LAD to Mid LAD lesion is 30% stenosed. TIMI flow is 3.

Left Circumflex: The vessel was visualized by selective angiography. The circumflex is a large vessel that gives off a small first obtuse marginal branch and a small second obtuse marginal branch. The distal circumflex then has severe disease and terminates as a small OM 3 Dist Cx lesion is 90% stenosed with 90% stenosed side branch in 3rd Mrg. TIMI flow is 3.

Right Coronary Artery: The vessel was visualized by selective angiography. The right coronary artery is occluded proximally. The right PDA and posterolateral branches fill via left to right collaterals Ost RCA to Dist RCA lesion is 100% stenosed. TIMI flow is 0. Right Posterior Descending Artery: RPDA filled by collaterals from Dist LAD.

Intervention

No interventions have been documented.

Hx

Heart Failure (within 2 weeks): NYHA Class IV

Anginal Classification (within 2 weeks): NSTEMI

Risk Factors: Current smoker

Chronic kidney disease

Dyslipidemia

Hypertension

Diabetes mellitus/therapy

Cardiomyopathy or sys dys

Male gender

62-year-old man with history of tobacco use, diabetes, hypertension, hyperlipidemia, COPD who presented 5/11/2023 after being found down with an out of hospital cardiac arrest. He apparently had a prolonged code in the field and required multiple shocks and medications. He had elevated troponin and this increased to over 50,000. 3 echocardiograms during the hospitalization have shown normal LV systolic function with inferior wall motion abnormalities. He remains intubated in the ICU and has not had definitive neurologic recovery. He is now referred for coronary angiography to evaluate for NSTEMI.

NCDR CATHPCI

ACC-NCDR CathPCI V5 Collection Form

Pre-Procedure Information

- Electrocardiac assessment method: ECG

- The assessment result was abnormal.

- Abnormal assessment findings include: ventricular fibrillation; sustained VT; T-wave inversions; ST deviation greater than or equal to 0.5 mm; other electrocardiac abnormality

Cardiac Arrest

- Cardiac arrest(s) occurred outside of this facility.

Indications and Presentation

- Indication(s) for cath lab visit: ACS greater than 24 hours and cardiac arrhythmia

Authorizing Provider

Result Type

Divya Gumber MD

CV CARDIAC CATH PROCEDURES

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/23/2023 4:45 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	187 (H)	74 - 100 mg/dL		05/23/2023 5:06 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			05/23/2023 4:45 PM EDT	05/23/2023 5:06 PM EDT	
Narrative						

Authorizing Provider	Result Type					
Nirosshan Thiruchelvam MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS					
Performing Organization	Address	City/State/ZIP Code	Phone Number			
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413			

CULTURE, BLOOD ANAEROBIC - Final result (05/23/2023 1:17 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Culture, Blood Anaerobic	No growth after 5 days incubation.			05/28/2023 4:02 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		05/23/2023 1:17 PM EDT	05/23/2023 1:24 PM EDT	
Narrative						

Authorizing Provider	Result Type					
Raj Thapar MD	LAB MICROBIOLOGY - GENERAL ORDERABLES					
Performing Organization	Address	City/State/ZIP Code	Phone Number			
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150			

CULTURE, BLOOD ANAEROBIC - Final result (05/23/2023 1:17 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Culture, Blood Anaerobic	No growth after 5 days incubation.			05/28/2023 4:02 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/23/2023 1:17 PM EDT	05/23/2023 1:24 PM EDT

Narrative

Authorizing Provider	Result Type
Raj Thapar MD	LAB MICROBIOLOGY - GENERAL ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

CULTURE, BLOOD - Final result (05/23/2023 1:17 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
BLOOD CULTURE	No growth after 5 days incubation.			05/28/2023 4:02 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/23/2023 1:17 PM EDT	05/23/2023 1:24 PM EDT

Narrative

Authorizing Provider	Result Type
Raj Thapar MD	LAB MICROBIOLOGY - GENERAL ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

CULTURE, BLOOD - Final result (05/23/2023 1:17 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
BLOOD CULTURE	No growth after 5 days incubation.			05/28/2023 4:02 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		05/23/2023 1:17 PM EDT	05/23/2023 1:24 PM EDT	

Narrative

Authorizing Provider: Raj Thapar MD
 Result Type: LAB MICROBIOLOGY - GENERAL ORDERABLES

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET
 Address: 2157 Main St.
 City/State/ZIP Code: Buffalo, NY 14214, US
 Phone Number: 716-862-1150

CULTURE, RESPIRATORY - Final result (05/23/2023 1:15 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Culture, Respiratory	Normal respiratory flora isolated; No recognized pathogens.			05/25/2023 3:13 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Gram Stain	Rare White Blood Cells seen.			05/25/2023 3:13 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Gram Stain	<=25 Epithelial cells per low power field			05/25/2023 3:13 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Gram Stain	No Organisms seen			05/25/2023 3:13 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Respiratory (Sputum)			05/23/2023 1:15 PM EDT	05/23/2023 1:23 PM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB MICROBIOLOGY - GENERAL ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/23/2023 11:33 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	249 (H)	74 - 100 mg/dL		05/23/2023 11:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/23/2023 11:33 AM EDT	05/23/2023 11:50 AM EDT

Narrative

Authorizing Provider	Result Type
Nirosshan Thiruchelvam MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/23/2023 7:27 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	252 (H)	74 - 100 mg/dL		05/23/2023 8:00 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/23/2023 7:27 AM EDT	05/23/2023 8:00 AM EDT

Narrative

Authorizing Provider Result Type
 Niroshan Thiruchelvam LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS
 MD

Performing Organization Address City/State/ZIP Code Phone Number
 CATHOLIC HEALTH 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413
 LABORATORY SERVICES
 - MERCY HOSPITAL OF
 BUFFALO

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (05/23/2023 3:38 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	19.6 (H)	4.5 - 11.0 10 ³ /uL		05/23/2023 4:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	3.67 (L)	4.50 - 6.50 10 ⁶ /uL		05/23/2023 4:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	10.8 (L)	14.0 - 18.0 g/dL		05/23/2023 4:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	32.6 (L)	40.0 - 54.0 %		05/23/2023 4:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	88.9	80.0 - 94.0 fL		05/23/2023 4:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.5	26.0 - 34.0 pg		05/23/2023 4:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
MCHC	33.2	31.0 - 37.0 g/dL		05/23/2023 4:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.3	11.5 - 14.5 %		05/23/2023 4:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	400	145 - 450 10 ³ /uL		05/23/2023 4:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	9.4	7.4 - 10.4 fL		05/23/2023 4:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Relative	82 (H)	50 - 75 %		05/23/2023 4:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Relative	7 (L)	20 - 40 %		05/23/2023 4:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Relative	10 (H)	>2 - <10 %		05/23/2023 4:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Relative	1	<=8 %		05/23/2023 4:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	0	<=2 %		05/23/2023 4:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Neutrophils Absolute	16.1 (H)	2.0 - 8.2 1000/uL		05/23/2023 4:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Absolute	1.4	0.8 - 4.4 1000/uL		05/23/2023 4:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Absolute	2.0 (H)	0.1 - 1.1 1000/uL		05/23/2023 4:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Absolute	0.2	0.0 - 0.6 1000/uL		05/23/2023 4:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Absolute	0.0	0.0 - 0.2 1000/uL		05/23/2023 4:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/23/2023 3:38 AM EDT	05/23/2023 3:54 AM EDT

Narrative

Authorizing Provider	Result Type
Nirosshan Thiruchelvam MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (05/23/2023 3:38 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	2.2	1.7 - 2.5 mg/dL		05/23/2023 4:22 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		05/23/2023 3:38 AM EDT	05/23/2023 3:54 AM EDT	

Narrative

Authorizing Provider: Raj Thapar MD
 Result Type: LAB BLOOD ORDERABLES

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO
 Address: 565 Abbott Rd.
 City/State/ZIP Code: Buffalo, NY 14220, US
 Phone Number: 716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (05/23/2023 3:38 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	218 (H)	74 - 100 mg/dL		05/23/2023 4:22 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	35 (H)	8 - 27 mg/dL		05/23/2023 4:22 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	1.07	0.80 - 1.30 mg/dL		05/23/2023 4:22 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	32.7 (H)	10.0 - 20.1		05/23/2023 4:22 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Sodium	142	136 - 145 mmol/L		05/23/2023 4:22 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	4.3	3.5 - 5.5 mmol/L		05/23/2023 4:22 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	111 (H)	98 - 107 mmol/L		05/23/2023 4:22 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	23	21 - 31 mmol/L		05/23/2023 4:22 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	8	3 - 11		05/23/2023 4:22 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	7.9 (L)	8.6 - 10.3 mg/dL		05/23/2023 4:22 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	78.5 (L)	>=90.0 mL/min/1.73 m2		05/23/2023 4:22 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/23/2023 3:38 AM EDT	05/23/2023 3:54 AM EDT

Narrative

Authorizing Provider	Result Type
Carrie Jones NP	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/23/2023 12:38 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	236 (H)	74 - 100 mg/dL		05/23/2023 12:53 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/23/2023 12:38 AM EDT	05/23/2023 12:53 AM EDT

Narrative

Authorizing Provider	Result Type
Niroshhan Thiruchelvam MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/22/2023 8:23 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	227 (H)	74 - 100 mg/dL		05/22/2023 8:39 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/22/2023 8:23 PM EDT	05/22/2023 8:39 PM EDT

Narrative

Authorizing Provider	Result Type
Niroshhan Thiruchelvam MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/22/2023 4:27 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	192 (H)	74 - 100 mg/dL		05/22/2023 5:19 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/22/2023 4:27 PM EDT	05/22/2023 5:19 PM EDT

Narrative

Authorizing Provider	Result Type
Niroshan Thiruchelvam MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

IR US MIDLINE CATHETER PLACEMENT 76937 - Final result (05/22/2023 3:38 PM EDT)

Anatomical Region	Laterality	Modality
Humerus		Ultrasound

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/22/2023 3:39 PM EDT	

Impressions

05/22/2023 5:40 PM EDT

Performed by Lisa Hanavan, Radiology Practitioner Assistant, under the supervision of Dr. Mahmoud Zahra

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Reading Location: BMRADPACS03

Dictated By: HANAVAN, LISA

Dictated Date/Time: 5/22/2023 3:39 PM

Electronically Signed By: Zahra, Mahmoud

Signed Date/Time: 5/22/2023 5:40 PM

Narrative

05/22/2023 5:40 PM EDT

Indication: 62-year-old male in need of IV access.

Findings:

Written informed consent was obtained and placed in the patient's chart for an ultrasound guided midline placement.

The patient was placed in the supine position on the bed. The right upper extremity was scanned utilizing ultrasonography. Baseline arm circumference was obtained at 10 cm from antecubital fossa and it measures 33 cm.

Duplex evaluation to include grayscale analysis of the right upper extremity veins with a high frequency linear transducer demonstrates normal patency and blood flow throughout the brachial, basilic and cephalic veins. Veins are compressible where accessible. The decision was made to place a cephalic midline.

After sterile prep and drape, 1% Lidocaine was infiltrated down to the level of the vein. Using sterile ultrasound guidance, access was gained into the cephalic vein. After passing a guide wire into the central venous structures, a peel away sheath was placed. The catheter was trimmed to 20 cm in length. Following this, a 5-French dual midline was inserted over the guidewire, and the guidewire was removed. The midline was then aspirated, flushed and secured in the usual fashion. Static ultrasound images were captured during the examination.

All elements of maximal sterile barrier were utilized including cap, mask, sterile gown, sterile gloves, large sterile drape, hand scrubbing and 2% chlorhexidine for skin cleaning.

Procedure Note

Mahmoud Zahra, MD - 05/22/2023

Procedure Note

Formatting of this note might be different from the original.

Indication: 62-year-old male in need of IV access.

Findings:

Written informed consent was obtained and placed in the patient's chart for an ultrasound guided midline placement.

The patient was placed in the supine position on the bed. The right upper extremity was scanned utilizing ultrasonography. Baseline arm circumference was obtained at 10 cm from antecubital fossa and it measures 33 cm.

Duplex evaluation to include grayscale analysis of the right upper extremity veins with a high frequency linear transducer demonstrates normal patency and blood flow throughout the brachial, basilic and cephalic veins. Veins are compressible where accessible. The decision was made to place a cephalic midline.

After sterile prep and drape, 1% Lidocaine was infiltrated down to the level of the vein. Using sterile ultrasound guidance, access was gained into the cephalic vein. After passing a guide wire into the central venous structures, a peel away sheath was placed. The catheter was trimmed to 20 cm in length. Following this, a 5-French dual midline was inserted over the guidewire, and the guidewire was removed. The midline was then aspirated, flushed and secured in the usual fashion. Static ultrasound images were captured during the examination.

All elements of maximal sterile barrier were utilized including cap, mask, sterile gown, sterile gloves, large sterile drape, hand scrubbing and 2% chlorhexidine for skin cleaning.

IMPRESSION:

SUCCESSFUL PLACEMENT OF A MIDLINE AS DESCRIBED ABOVE.

Performed by Lisa Hanavan, Radiology Practitioner Assistant, under the supervision of Dr. Mahmoud Zahra

..

Reading Location: BMRADPACS03

Dictated By: HANAVAN, LISA

Dictated Date/Time: 5/22/2023 3:39 PM

Electronically Signed By: Zahra, Mahmoud

Signed Date/Time: 5/22/2023 5:40 PM

Authorizing Provider	Result Type
Raj Thapar MD	IMG IR PROCEDURES

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/22/2023 11:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	252 (H)	74 - 100 mg/dL		05/22/2023 12:16 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			05/22/2023 11:55 AM EDT	05/22/2023 12:16 PM EDT	

Narrative

Authorizing Provider Result Type

Nirosshan Thiruchelvam MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization

Address

City/State/ZIP Code

Phone Number

CATHOLIC HEALTH
LABORATORY SERVICES
- MERCY HOSPITAL OF
BUFFALO

565 Abbott Rd.
Buffalo, NY 14220, US
716-828-2413

TRANSTHORACIC ECHO (TTE) LIMITED W/ CONTRAST (05/22/2023 9:31 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
BSA	2.34	m2			CVSYNGODYNAMICSECHO	
2D EF	63	%			CVSYNGODYNAMICSECHO	
LVIDD	5.05	7.42 - 10.31 cm			CVSYNGODYNAMICSECHO	
LVIDS	3.31	4.29 - 6.50 cm			CVSYNGODYNAMICSECHO	
IVSd	0.92	0.6 - 1.1 cm			CVSYNGODYNAMICSECHO	
LVPWd	1.31	0.6 - 1.1 cm			CVSYNGODYNAMICSECHO	
FS	34	28 - 44 %			CVSYNGODYNAMICSECHO	
Est. RA pres	3.0	mmHg			CVSYNGODYNAMICSECHO	
ZLVIDS	-3.70				CVSYNGODYNAMICSECHO	
ZLVIDD	-5.49				CVSYNGODYNAMICSECHO	
Main PA dia	34.5	cm			CVSYNGODYNAMICSECHO	

Anatomical Region

Laterality

Modality

Ultrasound

Specimen (Source)

Anatomical Location /
LateralityCollection Method /
Volume

Collection Time

Received Time

Narrative

05/22/2023 12:36 PM EDT

This result has an attachment that is not available.

Narrative

- Technically difficult study
- Limited study, definity contrast was used
- Left ventricular systolic function is normal with an ejection fraction of 55-60%.
- Left Ventricle: Regional wall motion cannot be accurately assessed.

Left Ventricle

Left ventricle cavity size appears normal. wall thickness was not well visualized. Left ventricular systolic function is normal with an ejection fraction of 55-60%. Regional wall motion cannot be accurately assessed.

Right Ventricle

Right ventricle cavity size appears normal. Systolic function is not well visualized.

Left Atrium

Left atrium cavity size is normal.

Right Atrium

Right atrium cavity size is normal.

Mitral Valve

The mitral valve was not well visualized.

Tricuspid Valve

The tricuspid valve was not well visualized.

Study Details

A limited echo was performed using limited 2D. Definity contrast was used during the study. The study had technical difficulties. The study was difficult due to patient's clinical status and body habitus.

ECG

The ECG shows atrial flutter.

Prior Study

Prior TTE study available for comparison. Prior study date: 5/16/2023.

Authorizing Provider	Result Type
Marwan Saoud MD	CV ECHO PROCEDURES

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/22/2023 8:02 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	235 (H)	74 - 100 mg/dL		05/22/2023 8:29 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/22/2023 8:02 AM EDT	05/22/2023 8:29 AM EDT

Narrative

Authorizing Provider	Result Type
Nirosshan Thiruchelvam MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/22/2023 4:38 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	217 (H)	74 - 100 mg/dL		05/22/2023 5:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/22/2023 4:38 AM EDT	05/22/2023 5:07 AM EDT

Narrative

Authorizing Provider	Result Type
Nirosshan Thiruchelvam MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (05/22/2023 3:46 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	19.1 (H)	4.5 - 11.0 10 ³ /uL		05/22/2023 4:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	3.80 (L)	4.50 - 6.50 10 ⁶ /uL		05/22/2023 4:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	11.2 (L)	14.0 - 18.0 g/dL		05/22/2023 4:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	33.9 (L)	40.0 - 54.0 %		05/22/2023 4:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
MCV	89.3	80.0 - 94.0 fL		05/22/2023 4:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.4	26.0 - 34.0 pg		05/22/2023 4:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	32.9	31.0 - 37.0 g/dL		05/22/2023 4:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.1	11.5 - 14.5 %		05/22/2023 4:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	331	145 - 450 10 ³ /uL		05/22/2023 4:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	9.5	7.4 - 10.4 fL		05/22/2023 4:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Relative	82 (H)	50 - 75 %		05/22/2023 4:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Relative	9 (L)	20 - 40 %		05/22/2023 4:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Relative	8	>2 - <10 %		05/22/2023 4:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Eosinophils Relative	1	<=8 %		05/22/2023 4:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	0	<=2 %		05/22/2023 4:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Absolute	15.7 (H)	2.0 - 8.2 1000/uL		05/22/2023 4:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Absolute	1.7	0.8 - 4.4 1000/uL		05/22/2023 4:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Absolute	1.5 (H)	0.1 - 1.1 1000/uL		05/22/2023 4:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Absolute	0.2	0.0 - 0.6 1000/uL		05/22/2023 4:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Absolute	0.0	0.0 - 0.2 1000/uL		05/22/2023 4:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/22/2023 3:46 AM EDT	05/22/2023 4:10 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) TRIGLYCERIDES - Final result (05/22/2023 3:46 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Triglycerides	296 (H)	35 - 149 mg/dL		05/22/2023 7:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Comment:
 Normal <150 mg/dl
 Borderline High 150 - 199 mg/dl
 High 200 - 499 mg/dl
 Very High > or = 500 mg/dl

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/22/2023 3:46 AM EDT	05/22/2023 4:09 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

(ABNORMAL) CK - Final result (05/22/2023 3:46 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
CPK, Total	390 (H)	38 - 174 U/L		05/22/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/22/2023 3:46 AM EDT	05/22/2023 4:09 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (05/22/2023 3:46 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	236 (H)	74 - 100 mg/dL		05/22/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	36 (H)	8 - 27 mg/dL		05/22/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	1.15	0.80 - 1.30 mg/dL		05/22/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	31.3 (H)	10.0 - 20.1		05/22/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	141	136 - 145 mmol/L		05/22/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	4.1	3.5 - 5.5 mmol/L		05/22/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	110 (H)	98 - 107 mmol/L		05/22/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	24	21 - 31 mmol/L		05/22/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Anion Gap	7	3 - 11		05/22/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	8.0 (L)	8.6 - 10.3 mg/ dL		05/22/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	72.0 (L)	>=90.0 mL/min/ 1.73 m2		05/22/2023 4:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/22/2023 3:46 AM EDT	05/22/2023 4:09 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/22/2023 12:21 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	236 (H)	74 - 100 mg/dL		05/22/2023 12:37 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/22/2023 12:21 AM EDT	05/22/2023 12:37 AM EDT

Narrative

Authorizing Provider Result Type
Nirosshan Thiruchelvam LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS
MD

Performing Organization Address City/State/ZIP Code Phone Number
CATHOLIC HEALTH 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413
LABORATORY SERVICES
- MERCY HOSPITAL OF
BUFFALO

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/21/2023 8:40 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	155 (H)	74 - 100 mg/dL		05/21/2023 9:14 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			05/21/2023 8:40 PM EDT	05/21/2023 9:14 PM EDT	

Narrative

Authorizing Provider Result Type
Nirosshan Thiruchelvam LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS
MD

Performing Organization Address City/State/ZIP Code Phone Number
CATHOLIC HEALTH 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413
LABORATORY SERVICES
- MERCY HOSPITAL OF
BUFFALO

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/21/2023 4:13 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	171 (H)	74 - 100 mg/dL		05/21/2023 4:29 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			05/21/2023 4:13 PM EDT	05/21/2023 4:29 PM EDT	

Narrative

Authorizing Provider Result Type
Marwan Saoud MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

XR CHEST 1 VIEW (XR CHEST 1 VIEW 71045) - Final result (05/21/2023 2:54 PM EDT)

Anatomical Region	Laterality	Modality
Chest		Computed Radiography

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/21/2023 3:04 PM EDT	

Impressions

05/21/2023 3:05 PM EDT

FINDINGS and IMPRESSION:

Endotracheal tube noted with the distal tip 3 cm above the carina, in appropriate position.

Hazy bilateral interstitial opacities.

Reading Location: SR-AWAN

Dictated By: Awan, Qadus

Dictated Date/Time: 5/21/2023 3:04 PM

Electronically Signed By: Awan, Qadus

Signed Date/Time: 5/21/2023 3:05 PM

Narrative

05/21/2023 3:05 PM EDT

EXAM: XR CHEST 1 VIEW 71045.

INDICATION: review ETT placement

TECHNIQUE: Chest single view

COMPARISON: Earlier same day.

Procedure Note

Qadus Awan, MD - 05/21/2023

Procedure Note

Formatting of this note might be different from the original.

EXAM: XR CHEST 1 VIEW 71045.

INDICATION: review ETT placement

TECHNIQUE: Chest single view

COMPARISON: Earlier same day.

IMPRESSION:

FINDINGS and IMPRESSION:

Endotracheal tube noted with the distal tip 3 cm above the carina, in appropriate position.

Hazy bilateral interstitial opacities.

Reading Location: SR-AWAN

Dictated By: Awan, Qadus

Dictated Date/Time: 5/21/2023 3:04 PM

Electronically Signed By: Awan, Qadus

Signed Date/Time: 5/21/2023 3:05 PM

Authorizing Provider	Result Type
Alyssa Dasilva PA	IMG XR PROCEDURES

CULTURE, BLOOD - Final result (05/21/2023 2:19 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
BLOOD CULTURE	No growth after 5 days incubation.			05/26/2023 7:02 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time		
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/21/2023 2:19 PM EDT	05/21/2023 2:19 PM EDT		

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB MICROBIOLOGY - GENERAL ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

CULTURE, BLOOD ANAEROBIC - Final result (05/21/2023 2:18 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Culture, Blood Anaerobic	No growth after 5 days incubation.			05/26/2023 7:02 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time		
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/21/2023 2:18 PM EDT	05/21/2023 2:18 PM EDT		

Narrative

Authorizing Provider: Marwan Saoud MD
 Result Type: LAB MICROBIOLOGY - GENERAL ORDERABLES

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET
 Address: 2157 Main St.
 City/State/ZIP Code: Buffalo, NY 14214, US
 Phone Number: 716-862-1150

XR CHEST 1 VIEW (XR CHEST 1 VIEW 71045) - Final result (05/21/2023 1:51 PM EDT)

Anatomical Region	Laterality	Modality				
Chest		Computed Radiography				
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time		
			05/21/2023 2:11 PM EDT			

Impressions

05/21/2023 2:12 PM EDT

Limited portable upright technique.

Endotracheal tube noted with the distal tip at the carina/proximal right mainstem bronchus. Retraction recommended. Epic chat message sent at the time of dictation.

Hazy bilateral interstitial opacities.

Reading Location: SR-AWAN

Dictated By: Awan, Qadus

Dictated Date/Time: 5/21/2023 2:11 PM

Electronically Signed By: Awan, Qadus

Signed Date/Time: 5/21/2023 2:12 PM

Narrative

05/21/2023 2:12 PM EDT

Narrative

EXAM: XR CHEST 1 VIEW 71045.

INDICATION: ETT placement

TECHNIQUE: Chest single view

COMPARISON: Earlier same day.

FINDINGS:

Limited portable upright technique.

Endotracheal tube noted with the distal tip at the carina/proximal right mainstem bronchus. Retraction recommended.

Hazy bilateral interstitial opacities.

There is no large pleural effusion.

There is no pneumothorax detected.

The cardiomeastinal silhouette is within normal limits.

There is no acute osseous abnormality.

Procedure Note

Qadus Awan, MD - 05/21/2023

Procedure Note

Formatting of this note might be different from the original.

EXAM: XR CHEST 1 VIEW 71045.

INDICATION: ETT placement

TECHNIQUE: Chest single view

COMPARISON: Earlier same day.

FINDINGS:

Limited portable upright technique.

Endotracheal tube noted with the distal tip at the carina/proximal right mainstem bronchus. Retraction recommended.

Hazy bilateral interstitial opacities.

There is no large pleural effusion.

There is no pneumothorax detected.

The cardiomediastinal silhouette is within normal limits.

There is no acute osseous abnormality.

IMPRESSION:

Limited portable upright technique.

Endotracheal tube noted with the distal tip at the carina/proximal right mainstem bronchus. Retraction recommended. Epic chat message sent at the time of dictation.

Hazy bilateral interstitial opacities.

Reading Location: SR-AWAN

Dictated By: Awan, Qadus

Dictated Date/Time: 5/21/2023 2:11 PM

Electronically Signed By: Awan, Qadus

Signed Date/Time: 5/21/2023 2:12 PM

Authorizing Provider	Result Type
Marwan Saoud MD	IMG XR PROCEDURES

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/21/2023 12:37 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	200 (H)	74 - 100 mg/dL		05/21/2023 12:53 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			05/21/2023 12:37 PM EDT	05/21/2023 12:53 PM EDT	

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

XR CHEST 1 VIEW (XR CHEST 1 VIEW 71045) - Final result (05/21/2023 11:44 AM EDT)

Anatomical Region	Laterality	Modality
Chest		Computed Radiography

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/21/2023 11:49 AM EDT	

Impressions

05/21/2023 11:50 AM EDT

Limited portable upright technique.
Endotracheal tube 6 cm above the carina.
Enteric tube noted in the stomach.
Bilateral hazy interstitial opacities. Clinical and radiologic follow up recommend.
Reading Location: SR-AWAN
Dictated By: Awan, Qadus
Dictated Date/Time: 5/21/2023 11:49 AM
Electronically Signed By: Awan, Qadus
Signed Date/Time: 5/21/2023 11:50 AM

Narrative

05/21/2023 11:50 AM EDT

Narrative

EXAM: XR CHEST 1 VIEW 71045.

INDICATION: ng tube placement

TECHNIQUE: Chest single view

COMPARISON: May 20, 2023.

FINDINGS:

Limited portable upright technique.

Endotracheal tube 6 cm above the carina.

Enteric tube noted in the stomach.

Bilateral hazy interstitial opacities.

There is no large pleural effusion. Of note, the left costophrenic angle is not imaged.

There is no pneumothorax detected.

The cardiomeastinal silhouette is within normal limits.

There is no acute osseous abnormality.

Procedure Note

Qadus Awan, MD - 05/21/2023

Procedure Note

Formatting of this note might be different from the original.

EXAM: XR CHEST 1 VIEW 71045.

INDICATION: ng tube placement

TECHNIQUE: Chest single view

COMPARISON: May 20, 2023.

FINDINGS:

Limited portable upright technique.

Endotracheal tube 6 cm above the carina.

Enteric tube noted in the stomach.

Bilateral hazy interstitial opacities.

There is no large pleural effusion. Of note, the left costophrenic angle is not imaged.

There is no pneumothorax detected.

The cardiomediastinal silhouette is within normal limits.

There is no acute osseous abnormality.

IMPRESSION:

Limited portable upright technique.

Endotracheal tube 6 cm above the carina.

Enteric tube noted in the stomach.

Bilateral hazy interstitial opacities. Clinical and radiologic follow up recommend.

Reading Location: SR-AWAN

Dictated By: Awan, Qadus

Dictated Date/Time: 5/21/2023 11:49 AM

Electronically Signed By: Awan, Qadus

Signed Date/Time: 5/21/2023 11:50 AM

Authorizing Provider Result Type

Alexandra Rabarsky NP IMG XR PROCEDURES

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/21/2023 8:28 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	214 (H)	74 - 100 mg/dL		05/21/2023 8:55 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/21/2023 8:28 AM EDT	05/21/2023 8:55 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/21/2023 5:07 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	270 (H)	74 - 100 mg/dL		05/21/2023 5:33 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/21/2023 5:07 AM EDT	05/21/2023 5:33 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (05/21/2023 4:53 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	19.3 (H)	4.5 - 11.0 10 ³ /uL		05/21/2023 5:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
RBC	3.75 (L)	4.50 - 6.50 10*6/uL		05/21/2023 5:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	11.1 (L)	14.0 - 18.0 g/ dL		05/21/2023 5:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	33.7 (L)	40.0 - 54.0 %		05/21/2023 5:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	89.8	80.0 - 94.0 fL		05/21/2023 5:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.5	26.0 - 34.0 pg		05/21/2023 5:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	32.9	31.0 - 37.0 g/ dL		05/21/2023 5:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	12.9	11.5 - 14.5 %		05/21/2023 5:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	255	145 - 450 10*3/uL		05/21/2023 5:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	9.9	7.4 - 10.4 fL		05/21/2023 5:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Neutrophils Relative	84 (H)	50 - 75 %		05/21/2023 5:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Relative	8 (L)	20 - 40 %		05/21/2023 5:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Relative	7	>2 - <10 %		05/21/2023 5:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Relative	1	<=8 %		05/21/2023 5:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	0	<=2 %		05/21/2023 5:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Absolute	16.2 (H)	2.0 - 8.2 1000/uL		05/21/2023 5:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Absolute	1.5	0.8 - 4.4 1000/uL		05/21/2023 5:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Absolute	1.4 (H)	0.1 - 1.1 1000/uL		05/21/2023 5:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Absolute	0.2	0.0 - 0.6 1000/uL		05/21/2023 5:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Basophils Absolute	0.0	0.0 - 0.2 1000/uL		05/21/2023 5:34 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/21/2023 4:53 AM EDT	05/21/2023 5:23 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) TRIGLYCERIDES - Final result (05/21/2023 4:53 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Triglycerides	173 (H)	35 - 149 mg/dL		05/21/2023 2:04 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Comment:
 Normal <150 mg/dl
 Borderline High 150 - 199 mg/dl
 High 200 - 499 mg/dl
 Very High > or = 500 mg/dl

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/21/2023 4:53 AM EDT	05/21/2023 5:22 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

MAGNESIUM - Final result (05/21/2023 4:53 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	2.0	1.7 - 2.5 mg/dL		05/21/2023 5:58 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		05/21/2023 4:53 AM EDT	05/21/2023 5:22 AM EDT	

Narrative

Authorizing Provider: Marwan Saoud MD
Result Type: LAB BLOOD ORDERABLES

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO
Address: 565 Abbott Rd.
City/State/ZIP Code: Buffalo, NY 14220, US
Phone Number: 716-828-2413

CK - Final result (05/21/2023 4:53 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
CPK, Total	80	38 - 174 U/L		05/21/2023 5:58 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		05/21/2023 4:53 AM EDT	05/21/2023 5:22 AM EDT	

Narrative

Authorizing Provider: Marwan Saoud MD
Result Type: LAB BLOOD ORDERABLES

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO
Address: 565 Abbott Rd.
City/State/ZIP Code: Buffalo, NY 14220, US
Phone Number: 716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (05/21/2023 4:53 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	267 (H)	74 - 100 mg/dL		05/21/2023 5:58 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	37 (H)	8 - 27 mg/dL		05/21/2023 5:58 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	1.11	0.80 - 1.30 mg/dL		05/21/2023 5:58 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	33.3 (H)	10.0 - 20.1		05/21/2023 5:58 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	139	136 - 145 mmol/L		05/21/2023 5:58 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	4.1	3.5 - 5.5 mmol/L		05/21/2023 5:58 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	108 (H)	98 - 107 mmol/L		05/21/2023 5:58 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	23	21 - 31 mmol/L		05/21/2023 5:58 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	8	3 - 11		05/21/2023 5:58 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Calcium	7.7 (L)	8.6 - 10.3 mg/dL		05/21/2023 5:58 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	75.1 (L)	>=90.0 mL/min/1.73 m2		05/21/2023 5:58 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:
Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/21/2023 4:53 AM EDT	05/21/2023 5:22 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/21/2023 1:14 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	230 (H)	74 - 100 mg/dL		05/21/2023 4:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/21/2023 1:14 AM EDT	05/21/2023 4:03 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/20/2023 9:36 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	265 (H)	74 - 100 mg/dL		05/20/2023 9:53 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/20/2023 9:36 PM EDT	05/20/2023 9:53 PM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/20/2023 5:21 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	220 (H)	74 - 100 mg/dL		05/22/2023 7:28 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/20/2023 5:21 PM EDT	05/22/2023 7:28 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (05/20/2023 3:42 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	2.1	1.7 - 2.5 mg/dL		05/20/2023 4:52 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		05/20/2023 3:42 PM EDT	05/20/2023 4:33 PM EDT	

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (05/20/2023 3:42 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	250 (H)	74 - 100 mg/dL		05/20/2023 4:52 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	35 (H)	8 - 27 mg/dL		05/20/2023 4:52 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	1.04	0.80 - 1.30 mg/dL		05/20/2023 4:52 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Bun/Creatinine Ratio	33.7 (H)	10.0 - 20.1		05/20/2023 4:52 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	142	136 - 145 mmol/L		05/20/2023 4:52 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	4.4	3.5 - 5.5 mmol/L		05/20/2023 4:52 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	111 (H)	98 - 107 mmol/L		05/20/2023 4:52 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	24	21 - 31 mmol/L		05/20/2023 4:52 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	7	3 - 11		05/20/2023 4:52 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	8.0 (L)	8.6 - 10.3 mg/dL		05/20/2023 4:52 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	81.2 (L)	>=90.0 mL/min/1.73 m2		05/20/2023 4:52 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/20/2023 3:42 PM EDT	05/20/2023 4:33 PM EDT

Narrative

Authorizing Provider Result Type
 Marwan Saoud MD LAB BLOOD ORDERABLES

Performing Organization Address City/State/ZIP Code Phone Number
 CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/20/2023 11:21 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	203 (H)	74 - 100 mg/dL		05/20/2023 11:58 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/20/2023 11:21 AM EDT	05/20/2023 11:57 AM EDT

Narrative

Authorizing Provider Result Type
 Marwan Saoud MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization Address City/State/ZIP Code Phone Number
 CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413

XR CHEST 1 VIEW (XR CHEST 1 VIEW 71045) - Final result (05/20/2023 9:39 AM EDT)

Anatomical Region	Laterality	Modality
Chest		Computed Radiography

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/20/2023 9:42 AM EDT	

Impressions
05/20/2023 9:43 AM EDT

Impressions

Increased basal atelectasis.

Reading Location: SR-CHUNG

Dictated By: CHUNG, CHARLES

Dictated Date/Time: 5/20/2023 9:42 AM

Electronically Signed By: CHUNG, CHARLES

Signed Date/Time: 5/20/2023 9:43 AM

Narrative

05/20/2023 9:43 AM EDT

EXAM: XR CHEST 1 VIEW 71045.

INDICATION: ETT position, pneumonia

TECHNIQUE: Chest single view

COMPARISON: 5/18/2023.

FINDINGS:

No significant enlargement of the cardiomeastinal silhouette.

Increased hazy basilar opacities.

Elevated diaphragms, small lung volumes.

Patchy dense perihilar opacities.

No pleural effusion or pneumothorax seen.

Endotracheal tube tip projects over the midthoracic trachea.

Enteric catheter tip obscured by overlying wires and leads.

Procedure Note

Charles Chung, MD - 05/20/2023

Formatting of this note might be different from the original.

EXAM: XR CHEST 1 VIEW 71045.

INDICATION: ETT position, pneumonia

TECHNIQUE: Chest single view

COMPARISON: 5/18/2023.

FINDINGS:

No significant enlargement of the cardiomeastinal silhouette.

Increased hazy basilar opacities.

Elevated diaphragms, small lung volumes.

Patchy dense perihilar opacities.

No pleural effusion or pneumothorax seen.

Endotracheal tube tip projects over the midthoracic trachea.

Enteric catheter tip obscured by overlying wires and leads.

IMPRESSION:

Increased basal atelectasis.

Reading Location: SR-CHUNG

Dictated By: CHUNG, CHARLES

Dictated Date/Time: 5/20/2023 9:42 AM

Electronically Signed By: CHUNG, CHARLES

Signed Date/Time: 5/20/2023 9:43 AM

Authorizing Provider Result Type
Marwan Saoud MD IMG XR PROCEDURES

HEPARIN ANTIXA - Final result (05/20/2023 7:00 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Heparin, Unfractionated	0.38	0.30 - 0.70 U/mL		05/20/2023 7:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/20/2023 7:00 AM EDT	05/20/2023 7:09 AM EDT

Narrative

Authorizing Provider Result Type
Robert Gianfagna MD LAB BLOOD ORDERABLES

Performing Organization Address City/State/ZIP Code Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/20/2023 6:04 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	203 (H)	74 - 100 mg/dL		05/20/2023 6:31 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/20/2023 6:04 AM EDT	05/20/2023 6:31 AM EDT

Narrative

Authorizing Provider Result Type
Marwan Saoud MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization Address City/State/ZIP Code Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (05/20/2023 4:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	18.6 (H)	4.5 - 11.0 10 ³ /uL		05/20/2023 5:04 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	3.89 (L)	4.50 - 6.50 10 ⁶ /uL		05/20/2023 5:04 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	11.4 (L)	14.0 - 18.0 g/dL		05/20/2023 5:04 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	34.7 (L)	40.0 - 54.0 %		05/20/2023 5:04 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	89.2	80.0 - 94.0 fL		05/20/2023 5:04 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.2	26.0 - 34.0 pg		05/20/2023 5:04 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	32.7	31.0 - 37.0 g/dL		05/20/2023 5:04 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.0	11.5 - 14.5 %		05/20/2023 5:04 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	248	145 - 450 10 ³ /uL		05/20/2023 5:04 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
MPV	9.2	7.4 - 10.4 fL		05/20/2023 5:04 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Relative	77 (H)	50 - 75 %		05/20/2023 5:04 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Relative	12 (L)	20 - 40 %		05/20/2023 5:04 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Relative	8	>2 - <10 %		05/20/2023 5:04 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Relative	2	<=8 %		05/20/2023 5:04 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	0	<=2 %		05/20/2023 5:04 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Absolute	14.3 (H)	2.0 - 8.2 1000/uL		05/20/2023 5:04 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Absolute	2.2	0.8 - 4.4 1000/uL		05/20/2023 5:04 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Absolute	1.5 (H)	0.1 - 1.1 1000/uL		05/20/2023 5:04 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Eosinophils Absolute	0.4	0.0 - 0.6 1000/uL		05/20/2023 5:04 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Absolute	0.0	0.0 - 0.2 1000/uL		05/20/2023 5:04 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/20/2023 4:55 AM EDT	05/20/2023 5:01 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (05/20/2023 4:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	2.0	1.7 - 2.5 mg/dL		05/20/2023 5:18 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/20/2023 4:55 AM EDT	05/20/2023 5:01 AM EDT

Narrative

Authorizing Provider	Result Type
Raj Thapar MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

LACTIC ACID, SERUM (LACTIC ACID, PLASMA) - Final result (05/20/2023 4:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Lactic Acid	1.0	0.5 - 2.0 mmol/L		05/20/2023 5:18 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		05/20/2023 4:55 AM EDT	05/20/2023 5:01 AM EDT	

Narrative

Authorizing Provider: Raj Thapar MD
Result Type: LAB BLOOD ORDERABLES

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO
Address: 565 Abbott Rd.
City/State/ZIP Code: Buffalo, NY 14220, US
Phone Number: 716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (05/20/2023 4:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	188 (H)	74 - 100 mg/dL		05/20/2023 5:18 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	36 (H)	8 - 27 mg/dL		05/20/2023 5:18 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.95	0.80 - 1.30 mg/ dL		05/20/2023 5:18 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	37.9 (H)	10.0 - 20.1		05/20/2023 5:18 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Sodium	146 (H)	136 - 145 mmol/L		05/20/2023 5:18 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	3.7	3.5 - 5.5 mmol/L		05/20/2023 5:18 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	115 (H)	98 - 107 mmol/L		05/20/2023 5:18 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	25	21 - 31 mmol/L		05/20/2023 5:18 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	6	3 - 11		05/20/2023 5:18 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	8.0 (L)	8.6 - 10.3 mg/dL		05/20/2023 5:18 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	>90.0	>=90.0 mL/min/1.73 m2		05/20/2023 5:18 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/20/2023 4:55 AM EDT	05/20/2023 5:01 AM EDT

Narrative

Authorizing Provider	Result Type
Raj Thapar MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/20/2023 12:09 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	236 (H)	74 - 100 mg/dL		05/20/2023 12:35 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/20/2023 12:09 AM EDT	05/20/2023 12:35 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

HEPARIN ANTIXA - Final result (05/19/2023 11:35 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Heparin, Unfractionated	0.42	0.30 - 0.70 U/mL		05/19/2023 11:57 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/19/2023 11:35 PM EDT	05/19/2023 11:46 PM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/19/2023 5:03 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	171 (H)	74 - 100 mg/dL		05/19/2023 5:41 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/19/2023 5:03 PM EDT	05/19/2023 5:41 PM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

HEPARIN ANTIXA - Final result (05/19/2023 4:40 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Heparin, Unfractionated	0.37	0.30 - 0.70 U/mL		05/19/2023 5:05 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/19/2023 4:40 PM EDT	05/19/2023 4:48 PM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) HEPARIN ANTIXA - Final result (05/19/2023 11:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Heparin, Unfractionated	0.93 (H)	0.30 - 0.70 U/mL		05/19/2023 12:15 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time		
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/19/2023 11:55 AM EDT	05/19/2023 11:59 AM EDT		

Narrative

Authorizing Provider	Result Type
Crystal Ammerman PA	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/19/2023 11:27 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	174 (H)	74 - 100 mg/dL		05/19/2023 12:41 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time		
Blood	Capillary blood specimen / Unknown		05/19/2023 11:27 AM EDT	05/19/2023 12:41 PM EDT		

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/19/2023 6:31 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	227 (H)	74 - 100 mg/dL		05/19/2023 12:41 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			05/19/2023 6:31 AM EDT	05/19/2023 12:41 PM EDT	

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) HEPARIN ANTIXA - Final result (05/19/2023 6:16 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Heparin, Unfractionated	<0.04 (L)	0.30 - 0.70 U/mL		05/19/2023 7:38 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		05/19/2023 6:16 AM EDT	05/19/2023 6:29 AM EDT	

Narrative

Authorizing Provider	Result Type
Crystal Ammerman PA	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

APTT - Final result (05/19/2023 6:16 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
APTT, Plasma	30.7	25.9 - 40.5 s		05/19/2023 7:01 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time		
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/19/2023 6:16 AM EDT	05/19/2023 6:29 AM EDT		

Narrative

Authorizing Provider	Result Type
Crystal Ammerman PA	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) PROTIME-INR (PROTIME-INR (PT/INR)) - Final result (05/19/2023 6:16 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Prothrombin Time	14.7 (H)	9.3 - 13.5 sec		05/19/2023 7:01 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
INR	1.3 (H)	0.9 - 1.2 Ratio		05/19/2023 7:01 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/19/2023 6:16 AM EDT	05/19/2023 6:29 AM EDT

Narrative

Authorizing Provider Result Type
Crystal Ammerman PA LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

US UPPER EXTREMITY VENOUS DOPP BIL (US UPPER EXTREMITY VENOUS DOPPLER BILATERAL 93970) - Edited Result - FINAL (05/19/2023 3:03 AM EDT)

Anatomical Region	Laterality	Modality
Upper Extremities	Bilateral	Ultrasound

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/19/2023 3:58 AM EDT	

Addenda

Addendum on 05/19/2023 4:03 AM EDT

***** ADDENDUM #1 *****

Findings discussed via Epic chat with PA Crystal M Ammerman at the time of this dictation. 5/19/2023 4:03 AM

Reading Location: SR-CHUNG

Dictated By: CHUNG, CHARLES

Dictated Date/Time: 5/19/2023 4:03 AM

Addended By: CHUNG, CHARLES

Addended Date/Time: 5/19/2023 4:03 AM

Impressions

05/19/2023 4:00 AM EDT

1. Occlusive thrombus in the cephalic veins bilaterally.
2. Nonocclusive thrombus in the right basilic and left subclavian-jugular veins.

Reading Location: SR-CHUNG

Dictated By: CHUNG, CHARLES

Dictated Date/Time: 5/19/2023 3:58 AM

Electronically Signed By: CHUNG, CHARLES

Signed Date/Time: 5/19/2023 4:00 AM

Narrative

05/19/2023 4:00 AM EDT

***** ORIGINAL REPORT *****

EXAM: US UPPER EXTREMITY VENOUS DOPPLER BILATERAL 93970.

INDICATION: persistent fever, rule out dvt

TECHNIQUE: Venous Doppler ultrasound of the both upper extremities.
COMPARISON: None.

FINDINGS:

The major deep veins of the both upper extremities were examined using real-time compression gray scale ultrasound, color Doppler ultrasound, and augmentation with spectral analysis.

Bilateral cephalic veins are noncompressible, does not demonstrate flow on color Doppler or increased velocity on augmentation by spectral analysis.

The right basilic, left subclavian and left jugular vein are partially compressible, demonstrate flow on color Doppler with increased velocity on augmentation by spectral analysis.

The remaining interrogated veins are compressible, demonstrate flow on color Doppler with increased velocity on augmentation by spectral analysis.

Procedure Note

Charles Chung, MD - 05/19/2023

Formatting of this note might be different from the original.

***** ORIGINAL REPORT *****

EXAM: US UPPER EXTREMITY VENOUS DOPPLER BILATERAL 93970.

INDICATION: persistent fever, rule out dvt

TECHNIQUE: Venous Doppler ultrasound of the both upper extremities.
COMPARISON: None.

FINDINGS:

The major deep veins of the both upper extremities were examined using real-time compression gray scale ultrasound, color Doppler ultrasound, and augmentation with spectral analysis.

Bilateral cephalic veins are noncompressible, does not demonstrate flow on color Doppler or increased velocity on augmentation by spectral analysis.

The right basilic, left subclavian and left jugular vein are partially compressible, demonstrate flow on color Doppler with increased velocity on augmentation by spectral analysis.

The remaining interrogated veins are compressible, demonstrate flow on color Doppler with increased velocity on augmentation by spectral analysis.

IMPRESSION:

1. Occlusive thrombus in the cephalic veins bilaterally.
2. Nonocclusive thrombus in the right basilic and left subclavian-jugular veins.

Reading Location: SR-CHUNG

Dictated By: CHUNG, CHARLES

Dictated Date/Time: 5/19/2023 3:58 AM

Electronically Signed By: CHUNG, CHARLES

Signed Date/Time: 5/19/2023 4:00 AM

Authorizing Provider	Result Type
Crystal Ammerman PA	IMG US PROCEDURES

Anatomical Region	Laterality	Modality		
Lower Extremities	Bilateral	Ultrasound		
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/19/2023 3:57 AM EDT	

Impressions

05/19/2023 3:58 AM EDT

1. No evidence for deep vein thrombosis in the lower extremities.

Reading Location: SR-CHUNG

Dictated By: CHUNG, CHARLES

Dictated Date/Time: 5/19/2023 3:57 AM

Electronically Signed By: CHUNG, CHARLES

Signed Date/Time: 5/19/2023 3:58 AM

Narrative

05/19/2023 3:58 AM EDT

EXAM: US LOWER EXTREMITY VENOUS DOPPLER BILATERAL 93970.

INDICATION: persistent fever, rule out dvt

TECHNIQUE: Venous Doppler ultrasound of the both lower extremities.

COMPARISON: None.

FINDINGS:

The major deep veins of the both lower extremities were examined using real-time compression gray scale ultrasound, color Doppler ultrasound, and augmentation with spectral analysis.

The interrogated veins are compressible, demonstrate flow on color Doppler with increased velocity on augmentation by spectral analysis.

Procedure Note

Charles Chung, MD - 05/19/2023

Formatting of this note might be different from the original.

EXAM: US LOWER EXTREMITY VENOUS DOPPLER BILATERAL 93970.

INDICATION: persistent fever, rule out dvt

TECHNIQUE: Venous Doppler ultrasound of the both lower extremities.

COMPARISON: None.

FINDINGS:

The major deep veins of the both lower extremities were examined using real-time compression gray scale ultrasound, color Doppler ultrasound, and augmentation with spectral analysis.

The interrogated veins are compressible, demonstrate flow on color Doppler with increased velocity on augmentation by spectral analysis.

IMPRESSION:

1. No evidence for deep vein thrombosis in the lower extremities.

Reading Location: SR-CHUNG

Dictated By: CHUNG, CHARLES

Dictated Date/Time: 5/19/2023 3:57 AM

Electronically Signed By: CHUNG, CHARLES

Signed Date/Time: 5/19/2023 3:58 AM

Authorizing Provider Result Type
Crystal Ammerman PA IMG US PROCEDURES

US ABDOMEN LIMITED (US ABDOMEN LIMITED 76705) - Final result (05/19/2023 2:58 AM EDT)

Anatomical Region Laterality Modality
Abdomen Ultrasound

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/19/2023 3:56 AM EDT	

Impressions

05/19/2023 3:57 AM EDT

1. Unremarkable abdominal ultrasound.

Incidentally discovered gallbladder polyps:
< 7 mm: no further follow up (unless Indian, Pakistani or Ecuadorian)
7-9 mm: annual follow up
> 9 mm: surgical consultation recommended

Reading Location: SR-CHUNG

Dictated By: CHUNG, CHARLES

Dictated Date/Time: 5/19/2023 3:56 AM

Electronically Signed By: CHUNG, CHARLES

Signed Date/Time: 5/19/2023 3:57 AM

Narrative

05/19/2023 3:57 AM EDT

EXAM: US ABDOMEN LIMITED 76705.

INDICATION: persistent fever, rule out cholecystitis

TECHNIQUE: Realtime grayscale complete transabdominal ultrasound of the right upper quadrant.
COMPARISON: None.

FINDINGS:

Liver: Normal in size and echogenicity without a focal lesion visible

Gallbladder: No pathologic gallbladder wall thickening, pericholecystic fluid, or gallstones seen. No sonographic Murphy's sign. Contracted gallbladder.

Common Bile Duct: 3 mm

Pancreas: Mostly obscured by bowel gas

Right kidney: mm in length. No hydronephrosis or mass seen.

Aorta/IVC: Unremarkable in the visualized area

Free fluid: No ascites seen. Small right pleural effusion.

Procedure Note

Charles Chung, MD - 05/19/2023

Procedure Note

Formatting of this note might be different from the original.

EXAM: US ABDOMEN LIMITED 76705.

INDICATION: persistent fever, rule out cholecystitis

TECHNIQUE: Realtime grayscale complete transabdominal ultrasound of the right upper quadrant.

COMPARISON: None.

FINDINGS:

Liver: Normal in size and echogenicity without a focal lesion visible

Gallbladder: No pathologic gallbladder wall thickening, pericholecystic fluid, or gallstones seen. No sonographic Murphy's sign. Contracted gallbladder.

Common Bile Duct: 3 mm

Pancreas: Mostly obscured by bowel gas

Right Kidney: mm in length. No hydronephrosis or mass seen.

Aorta/IVC: Unremarkable in the visualized area

Free fluid: No ascites seen. Small right pleural effusion.

IMPRESSION:

1. Unremarkable abdominal ultrasound.

Incidentally discovered gallbladder polyps:

< 7 mm: no further follow up (unless Indian, Pakistani or Ecuadorian)

7-9 mm: annual follow up

> 9 mm: surgical consultation recommended

Reading Location: SR-CHUNG

Dictated By: CHUNG, CHARLES

Dictated Date/Time: 5/19/2023 3:56 AM

Electronically Signed By: CHUNG, CHARLES

Signed Date/Time: 5/19/2023 3:57 AM

Authorizing Provider	Result Type
Crystal Ammerman PA	IMG US PROCEDURES

(ABNORMAL) URINALYSIS WITH MICROSCOPIC REFLEX - Final result (05/19/2023 2:53 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Urine Source	Urine, Catheter			05/19/2023 3:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Urine Color	Yellow	Colorless, Straw, Yellow		05/19/2023 3:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Urine Appearance	Clear	Clear, Slt Hazy, Hazy, Slt Cloudy		05/19/2023 3:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Glucose, Urine	250 (A)	Negative mg/dL		05/19/2023 3:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Ketones, Urine	Negative	Negative, Trace mg/dL		05/19/2023 3:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Blood, Urine	Large (A)	Negative		05/19/2023 3:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Protein, Urine	30 (A)	Negative mg/dL		05/19/2023 3:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Nitrites, Urine	Negative	Negative		05/19/2023 3:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bilirubin, Urine	Negative	Negative		05/19/2023 3:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specific Gravity	1.020	1.006 - 1.029		05/19/2023 3:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pH, Urine	6.0	5.0 - 8.0		05/19/2023 3:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Urobilinogen, Urine	0.2	0.2, 1.0, <2.0 Ehrlich'U/ dL		05/19/2023 3:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Leukocyte Esterase	Negative	Negative		05/19/2023 3:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Urine	Urine specimen from urinary conduit / Unknown	Urine Random / Unknown		05/19/2023 2:53 AM EDT	05/19/2023 3:23 AM EDT	

Narrative

Authorizing Provider Result Type
Crystal Ammerman PA LAB URINE ORDERABLES

Performing Organization Address City/State/ZIP Code Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413

(ABNORMAL) microscopic reflex (MICROSCOPIC REFLEX) - Final result (05/19/2023 2:53 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Red Blood Cells, Urine	31-50 (A)	None Seen, 0-2 /hpf		05/19/2023 3:52 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
White Blood Cells, Urine	0-2	None Seen, 0-2 /hpf		05/19/2023 3:52 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bacteria	Rare (A)	None Seen / hpf		05/19/2023 3:52 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Urine	Urine specimen from urinary conduit / Unknown	Urine Random / Unknown		05/19/2023 2:53 AM EDT	05/19/2023 3:23 AM EDT	

Narrative

Authorizing Provider Result Type
 Crystal Ammerman PA LAB URINE ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CULTURE, RESPIRATORY - Final result (05/19/2023 2:44 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Culture, Respiratory	Normal flora absent. Culture yields:			05/21/2023 10:43 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Culture, Respiratory	Rare Colonies Yeast (A)			05/21/2023 10:43 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Comment: The organism value for this result has been updated. These results have been appended to the previously preliminary verified report.

Gram Stain	Few White Blood Cells seen.			05/21/2023 10:43 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Gram Stain	<=25 Epithelial cells per low power field			05/21/2023 10:43 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Gram Stain	No Organisms seen			05/21/2023 10:43 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Respiratory (Sputum)			05/19/2023 2:44 AM EDT	05/19/2023 3:23 AM EDT

Narrative

Authorizing Provider Result Type
 Crystal Ammerman PA LAB MICROBIOLOGY - GENERAL ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (05/19/2023 2:11 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	15.4 (H)	4.5 - 11.0 10 ³ /uL		05/19/2023 2:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	4.27 (L)	4.50 - 6.50 10 ⁶ /uL		05/19/2023 2:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	12.5 (L)	14.0 - 18.0 g/dL		05/19/2023 2:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	38.3 (L)	40.0 - 54.0 %		05/19/2023 2:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	89.9	80.0 - 94.0 fL		05/19/2023 2:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.3	26.0 - 34.0 pg		05/19/2023 2:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	32.6	31.0 - 37.0 g/dL		05/19/2023 2:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
RDW	13.0	11.5 - 14.5 %		05/19/2023 2:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	266	145 - 450 10 ³ /uL		05/19/2023 2:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	8.8	7.4 - 10.4 fL		05/19/2023 2:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Relative	78 (H)	50 - 75 %		05/19/2023 2:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Relative	11 (L)	20 - 40 %		05/19/2023 2:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Relative	10 (H)	>2 - <10 %		05/19/2023 2:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Relative	1	<=8 %		05/19/2023 2:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	1	<=2 %		05/19/2023 2:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Absolute	12.0 (H)	2.0 - 8.2 1000/uL		05/19/2023 2:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Lymphocytes Absolute	1.7	0.8 - 4.4 1000/uL		05/19/2023 2:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Absolute	1.5 (H)	0.1 - 1.1 1000/uL		05/19/2023 2:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Absolute	0.2	0.0 - 0.6 1000/uL		05/19/2023 2:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Absolute	0.2	0.0 - 0.2 1000/uL		05/19/2023 2:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/19/2023 2:11 AM EDT	05/19/2023 2:18 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

CULTURE, BLOOD - Final result (05/19/2023 2:11 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
BLOOD CULTURE	No growth after 5 days incubation.			05/24/2023 7:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/19/2023 2:11 AM EDT	05/19/2023 2:18 AM EDT

Narrative

Authorizing Provider	Result Type
Crystal Ammerman PA	LAB MICROBIOLOGY - GENERAL ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

CULTURE, BLOOD - Final result (05/19/2023 2:11 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
BLOOD CULTURE	No growth after 5 days incubation.			05/24/2023 7:02 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time		
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/19/2023 2:11 AM EDT	05/19/2023 2:18 AM EDT		

Narrative

Authorizing Provider	Result Type
Crystal Ammerman PA	LAB MICROBIOLOGY - GENERAL ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

MAGNESIUM - Final result (05/19/2023 2:11 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	1.9	1.7 - 2.5 mg/dL		05/19/2023 4:39 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time		
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/19/2023 2:11 AM EDT	05/19/2023 2:18 AM EDT		

Narrative

Authorizing Provider Result Type
Marwan Saoud MD LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

LACTIC ACID, SERUM (LACTIC ACID, PLASMA) - Final result (05/19/2023 2:11 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Lactic Acid	1.4	0.5 - 2.0 mmol/L		05/19/2023 2:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/19/2023 2:11 AM EDT	05/19/2023 2:18 AM EDT

Narrative

Authorizing Provider Result Type
Crystal Ammerman PA LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BLOOD GAS VENOUS (BLOOD GAS, VENOUS) - Final result (05/19/2023 2:11 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
pH, Venous	7.41	7.31 - 7.41		05/19/2023 2:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pCO2 Venous	42.0	40.0 - 52.0 mmHg		05/19/2023 2:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pO2, Venous	55.0 (H)	30.0 - 50.0 mmHg		05/19/2023 2:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
HCO3, Venous	26.6	22.0 - 28.0 mmol/L		05/19/2023 2:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
O2 Sat, Venous	88	60 - 90 %		05/19/2023 2:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Base Excess, Venous	1.7			05/19/2023 2:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/19/2023 2:11 AM EDT	05/19/2023 2:23 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) COMPREHENSIVE METABOLIC PANEL - Final result (05/19/2023 2:11 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	237 (H)	74 - 100 mg/dL		05/19/2023 2:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	41 (H)	8 - 27 mg/dL		05/19/2023 2:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Creatinine, Serum	1.13	0.80 - 1.30 mg/dL		05/19/2023 2:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	36.3 (H)	10.0 - 20.1		05/19/2023 2:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	149 (H)	136 - 145 mmol/L		05/19/2023 2:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	4.1	3.5 - 5.5 mmol/L		05/19/2023 2:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	116 (H)	98 - 107 mmol/L		05/19/2023 2:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	26	21 - 31 mmol/L		05/19/2023 2:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	7	3 - 11		05/19/2023 2:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	8.4 (L)	8.6 - 10.3 mg/dL		05/19/2023 2:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Aspartate Aminotransferase (AST)	28	13 - 39 U/L		05/19/2023 2:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Alanine Aminotransferase (ALT)	44	7 - 52 U/L		05/19/2023 2:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Alkaline Phosphatase	70	34 - 104 U/L		05/19/2023 2:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Protein, Total	5.5 (L)	6.1 - 7.9 g/dL		05/19/2023 2:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Albumin	2.9 (L)	3.3 - 4.8 g/dL		05/19/2023 2:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Albumin/Globulin Ratio	1.1	1.1 - 2.8		05/19/2023 2:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Total Bilirubin	0.8	0.3 - 1.0 mg/dL		05/19/2023 2:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	73.5 (L)	>=90.0 mL/min/1.73 m2		05/19/2023 2:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/19/2023 2:11 AM EDT	05/19/2023 2:18 AM EDT

Narrative

Authorizing Provider	Result Type
Crystal Ammerman PA	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/18/2023 11:58 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	238 (H)	74 - 100 mg/dL		05/19/2023 12:22 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/18/2023 11:58 PM EDT	05/19/2023 12:22 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

PHOSPHORUS - Final result (05/18/2023 8:21 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Phosphorous	2.7	2.5 - 5.0 mg/dL		05/18/2023 11:24 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/18/2023 8:21 PM EDT	05/18/2023 8:27 PM EDT

Narrative

Authorizing Provider	Result Type
Crystal Ammerman PA	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (05/18/2023 8:21 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	2.0	1.7 - 2.5 mg/dL		05/18/2023 9:15 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		05/18/2023 8:21 PM EDT	05/18/2023 8:27 PM EDT	

Narrative

Authorizing Provider	Result Type
Crystal Ammerman PA	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (05/18/2023 8:21 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	239 (H)	74 - 100 mg/dL		05/18/2023 9:15 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	39 (H)	8 - 27 mg/dL		05/18/2023 9:15 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	1.03	0.80 - 1.30 mg/dL		05/18/2023 9:15 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Bun/Creatinine Ratio	37.9 (H)	10.0 - 20.1		05/18/2023 9:15 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	149 (H)	136 - 145 mmol/L		05/18/2023 9:15 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	4.2	3.5 - 5.5 mmol/L		05/18/2023 9:15 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	114 (H)	98 - 107 mmol/L		05/18/2023 9:15 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	27	21 - 31 mmol/L		05/18/2023 9:15 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	8	3 - 11		05/18/2023 9:15 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	8.5 (L)	8.6 - 10.3 mg/dL		05/18/2023 9:15 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	82.1 (L)	>=90.0 mL/min/1.73 m2		05/18/2023 9:15 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/18/2023 8:21 PM EDT	05/18/2023 8:27 PM EDT

Narrative

Authorizing Provider Result Type
 Crystal Ammerman PA LAB BLOOD ORDERABLES

Performing Organization Address City/State/ZIP Code Phone Number
 CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/18/2023 5:37 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	213 (H)	74 - 100 mg/dL		05/18/2023 6:07 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/18/2023 5:37 PM EDT	05/18/2023 6:07 PM EDT

Narrative

Authorizing Provider Result Type
 Marwan Saoud MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization Address City/State/ZIP Code Phone Number
 CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (05/18/2023 4:41 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	150 (H)	74 - 100 mg/dL		05/18/2023 5:55 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	25	8 - 27 mg/dL		05/18/2023 5:55 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Creatinine, Serum	0.63 (L)	0.80 - 1.30 mg/ dL		05/18/2023 5:55 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	39.7 (H)	10.0 - 20.1		05/18/2023 5:55 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	149 (H)	136 - 145 mmol/L		05/18/2023 5:55 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	3.3 (L)	3.5 - 5.5 mmol/L		05/18/2023 5:55 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
<p>Comment: Specimen moderately hemolyzed, result may be affected. Recollection may be appropriate. Specimen moderately hemolyzed, result may be affected. Recollection may be appropriate.</p>						
Chloride	126 (H)	98 - 107 mmol/L		05/18/2023 5:55 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	17 (L)	21 - 31 mmol/L		05/18/2023 5:55 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	6	3 - 11		05/18/2023 5:55 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	5.0 (LL)	8.6 - 10.3 mg/ dL		05/18/2023 5:55 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
GFR	>90.0	>=90.0 mL/min/1.73 m2		05/18/2023 5:55 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, Calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/18/2023 4:41 PM EDT	05/18/2023 5:33 PM EDT

Narrative

Authorizing Provider	Result Type
Raj Thapar MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

CT CHEST WO IV CONTRAST (CT CHEST WO IV CONTRAST 71250) - Final result (05/18/2023 3:31 PM EDT)

Anatomical Region	Laterality	Modality
Chest		Computed Tomography

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/18/2023 3:37 PM EDT	

Impressions

05/18/2023 3:46 PM EDT

Significant emphysematous changes. Small bilateral pleural effusions. Bilateral lower lobe airspace opacities, and to a lesser extent in the right upper lobe. Pneumonia is considered. Attention on follow-up CT chest evaluation in 3 months post treatment is recommended to evaluate for resolution.

Bilateral rib fractures noted. No pneumothorax detected.

Endotracheal and enteric tubes noted.

Reading Location: SR-AWAN

Dictated By: Awan, Qadus

Dictated Date/Time: 5/18/2023 3:37 PM

Electronically Signed By: Awan, Qadus

Signed Date/Time: 5/18/2023 3:46 PM

Radimetrics Dose Report^Up-to-date CT equipment and radiation dose reduction techniques were employed. CTDIvol: 22.1 - 39.5 mGy. DLP: 1438 mGy-cm.

Narrative

05/18/2023 3:46 PM EDT

Narrative

CT CHEST WITHOUT CONTRAST: 5/18/2023 3:27 PM

CLINICAL HISTORY: 62 years of age, Male, pneumonia, resp failure.

COMPARISON: None.

PROCEDURE COMMENTS: CT of the chest was performed without IV contrast.

Dose reduction techniques were employed to modulate kVp and mA depending on patient body size. Multiplanar reformats were reviewed.

FINDINGS:

Medical devices: Endotracheal tube with the distal trachea. Enteric tube in the the stomach.

Lymph nodes: Limited evaluation without IV contrast. Scattered prominent mediastinal lymph nodes noted.

Vasculature: Limited evaluation without IV contrast. Aorta and main pulmonary artery diameters are within normal range.

Heart: Mild coronary artery calcification. No pericardial effusion.

Lung parenchyma/pleura: Significant emphysematous changes. Small bilateral pleural effusions. Bilateral lower lobe airspace opacities, and to a lesser extent in the right upper lobe. Pneumonia is considered.

Airways: Mild bronchiectasis and bronchial wall thickening

Chest wall and spine: Left 4-7th anterior rib fractures noted. Right 4-7th anterior rib fractures noted. No pneumothorax detected.

Upper abdomen: Limited noncontrast evaluation of the upper abdomen demonstrates no definite acute abnormality.

Procedure Note

Qadus Awan, MD - 05/18/2023

Procedure Note

Formatting of this note might be different from the original.

CT CHEST WITHOUT CONTRAST: 5/18/2023 3:27 PM

CLINICAL HISTORY: 62 years of age, Male, pneumonia, resp failure.

COMPARISON: None.

PROCEDURE COMMENTS: CT of the chest was performed without IV contrast.

Dose reduction techniques were employed to modulate kVp and mA depending on patient body size. Multiplanar reformats were reviewed.

FINDINGS:

Medical devices: Endotracheal tube with the distal trachea. Enteric tube in the the stomach.

Lymph nodes: Limited evaluation without IV contrast. Scattered prominent mediastinal lymph nodes noted.

Vasculature: Limited evaluation without IV contrast. Aorta and main pulmonary artery diameters are within normal range.

Heart: Mild coronary artery calcification. No pericardial effusion.

Lung parenchyma/pleura: Significant emphysematous changes. Small bilateral pleural effusions. Bilateral lower lobe airspace opacities, and to a lesser extent in the right upper lobe. Pneumonia is considered.

Airways: Mild bronchiectasis and bronchial wall thickening

Chest wall and spine: Left 4-7th anterior rib fractures noted. Right 4-7th anterior rib fractures noted. No pneumothorax detected.

Upper abdomen: Limited noncontrast evaluation of the upper abdomen demonstrates no definite acute abnormality.

IMPRESSION:

Significant emphysematous changes. Small bilateral pleural effusions. Bilateral lower lobe airspace opacities, and to a lesser extent in the right upper lobe. Pneumonia is considered. Attention on follow-up CT chest evaluation in 3 months post treatment is recommended to evaluate for resolution.

Bilateral rib fractures noted. No pneumothorax detected.

Endotracheal and enteric tubes noted.

Reading Location: SR-AWAN

Dictated By: Awan, Qadus

Dictated Date/Time: 5/18/2023 3:37 PM

Electronically Signed By: Awan, Qadus

Signed Date/Time: 5/18/2023 3:46 PM

Radimetrics Dose Report^Up-to-date CT equipment and radiation dose reduction techniques were employed. CTDIvol: 22.1 - 39.5 mGy. DLP: 1438 mGy-cm.

Authorizing Provider	Result Type
Marwan Saoud MD	IMG CT PROCEDURES

CT HEAD WO IV CONTRAST (CT HEAD WO IV CONTRAST 70450) - Final result (05/18/2023 3:31 PM EDT)

Anatomical Region	Laterality	Modality		
Head		Computed Tomography		
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/18/2023 3:33 PM EDT	

05/18/2023 3:37 PM EDT

No intracranial hemorrhage, midline shift or mass effect.

Due to its inherent limitations, a "negative" noncontrast CT of the brain examination should not preclude the performance of additional imaging or workup (e.g. MRI of the Brain, Lumbar Puncture, etc.) for further evaluation, if clinically warranted.

Reading Location: SR-AWAN

Dictated By: Awan, Qadus

Dictated Date/Time: 5/18/2023 3:33 PM

Electronically Signed By: Awan, Qadus

Signed Date/Time: 5/18/2023 3:37 PM

Radimetrics Dose Report^Up-to-date CT equipment and radiation dose reduction techniques were employed. CTDIvol: 22.1 - 39.5 mGy. DLP: 1438 mGy-cm.

Narrative

05/18/2023 3:37 PM EDT

CLINICAL HISTORY: Encephalopathy, status post ACLS, anoxic injury

COMPARISON: 5/11/2023

PROCEDURE COMMENTS: CT of the head was performed without administration IV contrast.

Dose reduction techniques were utilized based on patient's body weight and habitus.

FINDINGS:

There is no intracranial hemorrhage, midline shift or mass effect. There is no extra-axial fluid collection.

The ventricles and sulci are normal in size and there is no evidence of hydrocephalus.

The visualized globes and orbits are unremarkable.

Mucosal thickening in the paranasal sinuses. Patchy opacity in the mastoid air cells.

There is no depressed skull fracture.

The visualized soft tissues are unremarkable.

Procedure Note

Qadus Awan, MD - 05/18/2023

Procedure Note

Formatting of this note might be different from the original.

CLINICAL HISTORY: Encephalopathy, status post ACLS, anoxic injury

COMPARISON: 5/11/2023

PROCEDURE COMMENTS: CT of the head was performed without administration IV contrast.

Dose reduction techniques were utilized based on patient's body weight and habitus.

FINDINGS:

There is no intracranial hemorrhage, midline shift or mass effect. There is no extra-axial fluid collection.

The ventricles and sulci are normal in size and there is no evidence of hydrocephalus.

The visualized globes and orbits are unremarkable.

Mucosal thickening in the paranasal sinuses. Patchy opacity in the mastoid air cells.

There is no depressed skull fracture.

The visualized soft tissues are unremarkable.

IMPRESSION:

No intracranial hemorrhage, midline shift or mass effect.

Due to its inherent limitations, a "negative" noncontrast CT of the brain examination should not preclude the performance of additional imaging or workup (e.g. MRI of the Brain, Lumbar Puncture, etc.) for further evaluation, if clinically warranted.

Reading Location: SR-AWAN

Dictated By: Awan, Qadus

Dictated Date/Time: 5/18/2023 3:33 PM

Electronically Signed By: Awan, Qadus

Signed Date/Time: 5/18/2023 3:37 PM

Radimetrics Dose Report^Up-to-date CT equipment and radiation dose reduction techniques were employed. CTDIvol: 22.1 - 39.5 mGy. DLP: 1438 mGy-cm.

Authorizing Provider	Result Type
Marwan Saoud MD	IMG CT PROCEDURES

ECG 12-LEAD - Final result (05/18/2023 2:45 PM EDT)

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
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Narrative

Authorizing Provider	Result Type
Raj Thapar MD	ECG ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
EPIPHANY			

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/18/2023 1:17 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	202 (H)	74 - 100 mg/dL		05/19/2023 12:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/18/2023 1:17 PM EDT	05/19/2023 12:25 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/18/2023 11:12 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	176 (H)	74 - 100 mg/dL		05/18/2023 11:31 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/18/2023 11:12 AM EDT	05/18/2023 11:31 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

XR CHEST 1 VIEW (XR CHEST 1 VIEW 71045) - Final result (05/18/2023 9:36 AM EDT)

Anatomical Region	Laterality	Modality
Chest		Computed Radiography

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/18/2023 9:39 AM EDT	

Impressions

05/18/2023 9:39 AM EDT

1. No acute cardiopulmonary process.

Reading Location: SR-LAMARCA2

Dictated By: Lamarca, Anthony

Dictated Date/Time: 5/18/2023 9:39 AM

Electronically Signed By: Lamarca, Anthony

Signed Date/Time: 5/18/2023 9:39 AM

Narrative

05/18/2023 9:39 AM EDT

CLINICAL HISTORY: ET tube placement.

TECHNIQUE: AP upright chest.

COMPARISON: 5/16/2023.

FINDINGS:

Lungs/pleura: Unremarkable. No pleural effusion or pneumothorax.

Heart: Unremarkable. No cardiomegaly.

Mediastinum: Unremarkable.

Bones/joints: Unremarkable.

Other: Endotracheal and nasogastric tubes in radiographically satisfactory position.

Procedure Note

Anthony Lamarca, MD - 05/18/2023

Formatting of this note might be different from the original.

CLINICAL HISTORY: ET tube placement.

TECHNIQUE: AP upright chest.

COMPARISON: 5/16/2023.

FINDINGS:

Lungs/pleura: Unremarkable. No pleural effusion or pneumothorax.

Heart: Unremarkable. No cardiomegaly.

Mediastinum: Unremarkable.

Bones/joints: Unremarkable.

Other: Endotracheal and nasogastric tubes in radiographically satisfactory position.

IMPRESSION:

1. No acute cardiopulmonary process.

Reading Location: SR-LAMARCA2

Dictated By: Lamarca, Anthony

Dictated Date/Time: 5/18/2023 9:39 AM

Electronically Signed By: Lamarca, Anthony

Signed Date/Time: 5/18/2023 9:39 AM

Authorizing Provider	Result Type
Raj Thapar MD	IMG XR PROCEDURES

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/18/2023 8:27 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	168 (H)	74 - 100 mg/dL		05/18/2023 8:45 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/18/2023 8:27 AM EDT	05/18/2023 8:45 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

INTUBATION (Intubation) - Final result (05/18/2023 8:24 AM EDT)

Narrative

Authorizing Provider	Result Type
Raj Thapar MD	IN CLINIC/BEDSIDE ORDERABLES

ECG 12-LEAD - Final result (05/18/2023 7:06 AM EDT)

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time

Narrative

Authorizing Provider	Result Type
Hannah Gawlak	ECG ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
EPIPHANY			

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/18/2023 5:24 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	163 (H)	74 - 100 mg/dL		05/18/2023 5:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/18/2023 5:24 AM EDT	05/18/2023 5:46 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (05/18/2023 5:00 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	2.0	1.7 - 2.5 mg/dL		05/18/2023 5:47 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/18/2023 5:00 AM EDT	05/18/2023 5:12 AM EDT

Narrative

Authorizing Provider	Result Type
Brendan Frawley PA	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (05/18/2023 5:00 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	188 (H)	74 - 100 mg/dL		05/18/2023 5:47 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
BUN	31 (H)	8 - 27 mg/dL		05/18/2023 5:47 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.82	0.80 - 1.30 mg/dL		05/18/2023 5:47 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	37.8 (H)	10.0 - 20.1		05/18/2023 5:47 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	149 (H)	136 - 145 mmol/L		05/18/2023 5:47 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	4.1	3.5 - 5.5 mmol/L		05/18/2023 5:47 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	114 (H)	98 - 107 mmol/L		05/18/2023 5:47 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	27	21 - 31 mmol/L		05/18/2023 5:47 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	8	3 - 11		05/18/2023 5:47 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	8.6	8.6 - 10.3 mg/dL		05/18/2023 5:47 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
GFR	>90.0	>=90.0 mL/min/ 1.73 m2		05/18/2023 5:47 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, Calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/18/2023 5:00 AM EDT	05/18/2023 5:12 AM EDT

Narrative

Authorizing Provider	Result Type
Brendan Frawley PA	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (05/18/2023 3:04 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	14.8 (H)	4.5 - 11.0 10 ³ /uL		05/18/2023 3:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	4.38 (L)	4.50 - 6.50 10 ⁶ /uL		05/18/2023 3:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	13.0 (L)	14.0 - 18.0 g/ dL		05/18/2023 3:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	38.8 (L)	40.0 - 54.0 %		05/18/2023 3:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
MCV	88.5	80.0 - 94.0 fL		05/18/2023 3:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.7	26.0 - 34.0 pg		05/18/2023 3:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	33.6	31.0 - 37.0 g/dL		05/18/2023 3:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.1	11.5 - 14.5 %		05/18/2023 3:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	283	145 - 450 10 ³ /uL		05/18/2023 3:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	9.1	7.4 - 10.4 fL		05/18/2023 3:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Relative	75	50 - 75 %		05/18/2023 3:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Relative	12 (L)	20 - 40 %		05/18/2023 3:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Relative	12 (H)	>2 - <10 %		05/18/2023 3:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Eosinophils Relative	2	<=8 %		05/18/2023 3:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	1	<=2 %		05/18/2023 3:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Absolute	11.1 (H)	2.0 - 8.2 1000/uL		05/18/2023 3:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Absolute	1.8	0.8 - 4.4 1000/uL		05/18/2023 3:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Absolute	1.8 (H)	0.1 - 1.1 1000/uL		05/18/2023 3:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Absolute	0.3	0.0 - 0.6 1000/uL		05/18/2023 3:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Absolute	0.1	0.0 - 0.2 1000/uL		05/18/2023 3:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality		Collection Method / Volume	Collection Time	Received Time	
Blood	Venous blood specimen / Unknown		Venipuncture / Unknown	05/18/2023 3:04 AM EDT	05/18/2023 3:08 AM EDT	
Narrative						
Authorizing Provider	Result Type					
Marwan Saoud MD	LAB BLOOD ORDERABLES					

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BLOOD GAS VENOUS (BLOOD GAS, VENOUS) - Final result (05/18/2023 3:04 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
pH, Venous	7.44 (H)	7.31 - 7.41		05/18/2023 3:10 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pCO2 Venous	46.0	40.0 - 52.0 mmHg		05/18/2023 3:10 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pO2, Venous	60.0 (H)	30.0 - 50.0 mmHg		05/18/2023 3:10 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
HCO3, Venous	31.2 (H)	22.0 - 28.0 mmol/L		05/18/2023 3:10 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
O2 Sat, Venous	91 (H)	60 - 90 %		05/18/2023 3:10 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Base Excess, Venous	6.1			05/18/2023 3:10 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/18/2023 3:04 AM EDT	05/18/2023 3:08 AM EDT

Narrative

Authorizing Provider	Result Type
Christine Poharatnyj NP	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/17/2023 11:43 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	178 (H)	74 - 100 mg/dL		05/18/2023 4:12 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/17/2023 11:43 PM EDT	05/18/2023 4:12 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/17/2023 6:33 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	201 (H)	74 - 100 mg/dL		05/17/2023 6:50 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/17/2023 6:33 PM EDT	05/17/2023 6:50 PM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/17/2023 5:00 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	143 (H)	74 - 100 mg/dL		05/18/2023 4:12 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/17/2023 5:00 PM EDT	05/18/2023 4:12 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/17/2023 11:29 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	217 (H)	74 - 100 mg/dL		05/17/2023 11:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/17/2023 11:29 AM EDT	05/17/2023 11:50 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

C DIFF PANEL (CLOSTRIDIUM DIFFICILE PANEL) - Final result (05/17/2023 10:53 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Clostridium Difficile	Negative	Negative		05/17/2023 12:48 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

With a Negative predictive value of 99%, repeat testing will not be performed for 7 days.

C. difficile toxin A & B and Glutamate dehydrogenase (GDH) were tested using a rapid membrane enzyme immunoassay. The C. difficile panel was developed for use with fecal specimens from patients with diarrhea. The performance characteristics of this test have not been established with specimens obtained from colonic washings, barium enemas or other types of enemas.

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Stool	Rectal contents / Unknown	Non-blood Collection / Unknown	05/17/2023 10:53 AM EDT	05/17/2023 11:27 AM EDT

Narrative

Authorizing Provider	Result Type
Raj Thapar MD	LAB BODY FLUIDS AND STOOLS ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

CULTURE, SINGLE ORGANISM - Final result (05/17/2023 10:53 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Culture, Single Org.	Negative for MRSA		MIC	05/18/2023 5:23 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Swab (Nares for MRSA)		Non-blood Collection / Unknown	05/17/2023 10:53 AM EDT	05/17/2023 11:27 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB MICROBIOLOGY - GENERAL ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/17/2023 5:48 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	173 (H)	74 - 100 mg/dL		05/17/2023 6:10 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/17/2023 5:48 AM EDT	05/17/2023 6:10 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (05/17/2023 4:23 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	12.5 (H)	4.5 - 11.0 10 ³ /uL		05/17/2023 4:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
RBC	4.43 (L)	4.50 - 6.50 10*6/uL		05/17/2023 4:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	13.2 (L)	14.0 - 18.0 g/ dL		05/17/2023 4:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	39.6 (L)	40.0 - 54.0 %		05/17/2023 4:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	89.4	80.0 - 94.0 fL		05/17/2023 4:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.7	26.0 - 34.0 pg		05/17/2023 4:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	33.3	31.0 - 37.0 g/ dL		05/17/2023 4:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.1	11.5 - 14.5 %		05/17/2023 4:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	236	145 - 450 10*3/uL		05/17/2023 4:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	8.3	7.4 - 10.4 fL		05/17/2023 4:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Neutrophils Relative	74	50 - 75 %		05/17/2023 4:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Relative	12 (L)	20 - 40 %		05/17/2023 4:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Relative	12 (H)	>2 - <10 %		05/17/2023 4:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Relative	2	<=8 %		05/17/2023 4:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	0	<=2 %		05/17/2023 4:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Absolute	9.3 (H)	2.0 - 8.2 1000/uL		05/17/2023 4:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Absolute	1.5	0.8 - 4.4 1000/uL		05/17/2023 4:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Absolute	1.5 (H)	0.1 - 1.1 1000/uL		05/17/2023 4:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Absolute	0.3	0.0 - 0.6 1000/uL		05/17/2023 4:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Basophils Absolute	0.0	0.0 - 0.2 1000/uL		05/17/2023 4:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/17/2023 4:23 AM EDT	05/17/2023 4:39 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

PHOSPHORUS - Final result (05/17/2023 4:23 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Phosphorous	3.3	2.5 - 5.0 mg/dL		05/17/2023 5:12 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/17/2023 4:23 AM EDT	05/17/2023 4:39 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BLOOD GAS VENOUS (BLOOD GAS, VENOUS) - Final result (05/17/2023 4:23 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
pH, Venous	7.42 (H)	7.31 - 7.41		05/17/2023 4:41 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pCO2 Venous	47.0	40.0 - 52.0 mmHg		05/17/2023 4:41 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pO2, Venous	84.0 (H)	30.0 - 50.0 mmHg		05/17/2023 4:41 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
HCO3, Venous	30.5 (H)	22.0 - 28.0 mmol/L		05/17/2023 4:41 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
O2 Sat, Venous	97 (H)	60 - 90 %		05/17/2023 4:41 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Base Excess, Venous	5.1			05/17/2023 4:41 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/17/2023 4:23 AM EDT	05/17/2023 4:39 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) COMPREHENSIVE METABOLIC PANEL - Final result (05/17/2023 4:23 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	173 (H)	74 - 100 mg/dL		05/17/2023 5:12 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	29 (H)	8 - 27 mg/dL		05/17/2023 5:12 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.93	0.80 - 1.30 mg/dL		05/17/2023 5:12 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	31.2 (H)	10.0 - 20.1		05/17/2023 5:12 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	149 (H)	136 - 145 mmol/L		05/17/2023 5:12 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	3.7	3.5 - 5.5 mmol/L		05/17/2023 5:12 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	114 (H)	98 - 107 mmol/L		05/17/2023 5:12 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	29	21 - 31 mmol/L		05/17/2023 5:12 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	6	3 - 11		05/17/2023 5:12 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Calcium	8.6	8.6 - 10.3 mg/dL		05/17/2023 5:12 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Aspartate Aminotransferase (AST)	35	13 - 39 U/L		05/17/2023 5:12 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Alanine Aminotransferase (ALT)	64 (H)	7 - 52 U/L		05/17/2023 5:12 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Alkaline Phosphatase	74	34 - 104 U/L		05/17/2023 5:12 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Protein, Total	5.7 (L)	6.1 - 7.9 g/dL		05/17/2023 5:12 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Albumin	3.1 (L)	3.3 - 4.8 g/dL		05/17/2023 5:12 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Albumin/Globulin Ratio	1.2	1.1 - 2.8		05/17/2023 5:12 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Total Bilirubin	0.8	0.3 - 1.0 mg/dL		05/17/2023 5:12 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	>90.0	>=90.0 mL/min/1.73 m2		05/17/2023 5:12 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Comment: Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race						
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time		
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/17/2023 4:23 AM EDT	05/17/2023 4:39 AM EDT		
Narrative						
Authorizing Provider	Result Type					
Marwan Saoud MD	LAB BLOOD ORDERABLES					
Performing Organization	Address	City/State/ZIP Code	Phone Number			
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413			

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/16/2023 11:37 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	218 (H)	74 - 100 mg/dL		05/16/2023 11:57 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time		
Blood	Capillary blood specimen / Unknown		05/16/2023 11:37 PM EDT	05/16/2023 11:57 PM EDT		
Narrative						
Authorizing Provider	Result Type					
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS					
Performing Organization	Address	City/State/ZIP Code	Phone Number			
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413			

(ABNORMAL) High Sensitivity Troponin (HIGH SENSITIVITY TROPONIN) - Final result (05/16/2023 6:06 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
High Sensitivity Troponin	454 (H)	0 - 20 pg/mL		05/16/2023 7:30 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/16/2023 6:06 PM EDT	05/16/2023 6:53 PM EDT

Narrative

Authorizing Provider	Result Type
Divya Gumber MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

ECG 12-LEAD - Final result (05/16/2023 5:54 PM EDT)

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time

Narrative

Authorizing Provider	Result Type
Divya Gumber MD	ECG ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
EPIPHANY			

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/16/2023 5:12 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	159 (H)	74 - 100 mg/dL		05/16/2023 5:31 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/16/2023 5:12 PM EDT	05/16/2023 5:31 PM EDT

Narrative

Authorizing Provider Result Type
Marwan Saoud MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) URINALYSIS WITH MICROSCOPIC REFLEX - Final result (05/16/2023 3:40 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Urine Source	Urine, Random			05/16/2023 5:22 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Urine Color	Yellow	Colorless, Straw, Yellow		05/16/2023 5:22 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Urine Appearance	Clear	Clear, Slt Hazy, Hazy, Slt Cloudy		05/16/2023 5:22 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Glucose, Urine	100 (A)	Negative mg/dL		05/16/2023 5:22 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Ketones, Urine	Negative	Negative, Trace mg/dL		05/16/2023 5:22 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Blood, Urine	Moderate (A)	Negative		05/16/2023 5:22 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Protein, Urine	30 (A)	Negative mg/dL		05/16/2023 5:22 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Nitrites, Urine	Negative	Negative		05/16/2023 5:22 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bilirubin, Urine	Negative	Negative		05/16/2023 5:22 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specific Gravity	1.020	1.006 - 1.029		05/16/2023 5:22 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pH, Urine	6.5	5.0 - 8.0		05/16/2023 5:22 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Urobilinogen, Urine	0.2	0.2, 1.0, <2.0 Ehrlich'U/dL		05/16/2023 5:22 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Leukocyte Esterase	Negative	Negative		05/16/2023 5:22 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Urine (Urine, Random)		Urine Random / Unknown	05/16/2023 3:40 PM EDT	05/16/2023 4:05 PM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB URINE ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) microscopic reflex (MICROSCOPIC REFLEX) - Final result (05/16/2023 3:40 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Red Blood Cells, Urine	31-50 (A)	None Seen, 0-2 /hpf		05/16/2023 5:22 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
White Blood Cells, Urine	0-2	None Seen, 0-2 /hpf		05/16/2023 5:22 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Urine (Urine, Random)		Urine Random / Unknown	05/16/2023 3:40 PM EDT	05/16/2023 4:05 PM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB URINE ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (05/16/2023 3:40 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	177 (H)	74 - 100 mg/dL		05/16/2023 4:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	30 (H)	8 - 27 mg/dL		05/16/2023 4:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	0.98	0.80 - 1.30 mg/ dL		05/16/2023 4:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Bun/Creatinine Ratio	30.6 (H)	10.0 - 20.1		05/16/2023 4:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	149 (H)	136 - 145 mmol/L		05/16/2023 4:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	3.8	3.5 - 5.5 mmol/L		05/16/2023 4:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	113 (H)	98 - 107 mmol/L		05/16/2023 4:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	29	21 - 31 mmol/L		05/16/2023 4:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	7	3 - 11		05/16/2023 4:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	8.6	8.6 - 10.3 mg/dL		05/16/2023 4:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	87.2 (L)	>=90.0 mL/min/1.73 m2		05/16/2023 4:26 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/16/2023 3:40 PM EDT	05/16/2023 4:05 PM EDT

Narrative

Authorizing Provider Result Type
Marwan Saoud MD LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

XR CHEST 1 VIEW (XR CHEST 1 VIEW 71045) - Final result (05/16/2023 2:58 PM EDT)

Anatomical Region	Laterality	Modality
Chest		Computed Radiography

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/16/2023 3:07 PM EDT	

Impressions

05/16/2023 3:09 PM EDT

Enteric tube projects in good position, as detailed.

Mild interstitial prominence, nonspecific. Pulmonary interstitial edema and viral upper respiratory infection can appear similarly.

Reading Location: SR-FOLAN

Dictated By: Folan, Thomas

Dictated Date/Time: 5/16/2023 3:07 PM

Electronically Signed By: Folan, Thomas

Signed Date/Time: 5/16/2023 3:09 PM

Narrative

05/16/2023 3:09 PM EDT

EXAM: XR CHEST 1 VIEW 71045.

CLINICAL HISTORY: Check tube placement.

TECHNIQUE: AP upright chest.

COMPARISON: Chest radiograph dated 5/16/2023, earlier the same day.

FINDINGS:

Enteric tube extends beneath the diaphragm with distal tip coursing off the inferior margin of the radiograph.

Heart projects within the confines of normal for size.

Mild interstitial prominence.

No focal airspace consolidations.

No sizable pleural effusion or evidence of pneumothorax.

No evident acute osseous abnormality.

Procedure Note

Thomas Folan, MD - 05/16/2023

Procedure Note

Formatting of this note might be different from the original.

EXAM: XR CHEST 1 VIEW 71045.

CLINICAL HISTORY: Check tube placement.

TECHNIQUE: AP upright chest.

COMPARISON: Chest radiograph dated 5/16/2023, earlier the same day.

FINDINGS:

Enteric tube extends beneath the diaphragm with distal tip coursing off the inferior margin of the radiograph.

Heart projects within the confines of normal for size.

Mild interstitial prominence.

No focal airspace consolidations.

No sizable pleural effusion or evidence of pneumothorax.

No evident acute osseous abnormality.

IMPRESSION:

Enteric tube projects in good position, as detailed.

Mild interstitial prominence, nonspecific. Pulmonary interstitial edema and viral upper respiratory infection can appear similarly.

Reading Location: SR-FOLAN

Dictated By: Folan, Thomas

Dictated Date/Time: 5/16/2023 3:07 PM

Electronically Signed By: Folan, Thomas

Signed Date/Time: 5/16/2023 3:09 PM

Authorizing Provider	Result Type
Erin Mouyeos NP	IMG XR PROCEDURES

TRANSTHORACIC ECHO (TTE) LIMITED W/ CONTRAST (05/16/2023 2:10 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
BSA	2.34	m2			CVSYNGODYNAMICSECHO	
2D EF	62	%			CVSYNGODYNAMICSECHO	
LV Diastolic Volume (BP)	141.1	mL			CVSYNGODYNAMICSECHO	
LV Systolic Volume (BP)	61.6	mL			CVSYNGODYNAMICSECHO	
Simpson BP	56	%			CVSYNGODYNAMICSECHO	
LVIDD	4.08	7.42 - 10.31 cm			CVSYNGODYNAMICSECHO	
LVIDS	2.72	4.29 - 6.50 cm			CVSYNGODYNAMICSECHO	
IVSd	1.28	0.6 - 1.1 cm			CVSYNGODYNAMICSECHO	
LVPWd	1.27	0.6 - 1.1 cm			CVSYNGODYNAMICSECHO	
FS	33	28 - 44 %			CVSYNGODYNAMICSECHO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Est. RA pres	3.0	mmHg			CVSYNGODYNAMICSECHO	
LV Diastolic Volume Index (BP)	60.3	mL/m2			CVSYNGODYNAMICSECHO	
LV Systolic Volume Index (BP)	26.3	mL/m2			CVSYNGODYNAMICSECHO	
ZLVIDS	-5.25				CVSYNGODYNAMICSECHO	
ZLVIDD	-7.63				CVSYNGODYNAMICSECHO	
A2C EF	58	%			CVSYNGODYNAMICSECHO	
Main PA dia	33.3	cm			CVSYNGODYNAMICSECHO	
RV-dias basal d	3.6	cm			CVSYNGODYNAMICSECHO	
Anatomical Region		Laterality		Modality		
				Ultrasound		
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	

Narrative

05/16/2023 3:52 PM EDT

This result has an attachment that is not available.

- Left ventricular systolic function is low normal with an ejection fraction of 50-55%.
- The following segments are hypokinetic: basal inferoseptal, basal inferior and basal inferolateral. All other segments are normal.
- Right ventricular systolic function is normal.
- Left ventricle shows mild concentric hypertrophy.
- When compared to the prior study on 5/11/23 (very difficult study on my review), the segmental wall motion abnormalities may have been possibly present on the prior study.

Left Ventricle

Left ventricle cavity size appears normal. There is mild concentric hypertrophy. Left ventricular systolic function is low normal with an ejection fraction of 50-55%.

Right Ventricle

Right ventricle cavity size appears normal. Systolic function is normal.

Study Details

A limited echo was performed using limited 2D. Definity contrast was used during the study. The study had technical difficulties. The study was difficult due to patient's clinical status and body habitus.

ECG

The ECG shows normal sinus rhythm.

Prior Study

Prior TTE study available for comparison. Prior study date: 5/11/2023.

Wall Scoring Baseline

Score Index: 1.18

The following segments are hypokinetic: basal inferoseptal, basal inferior and basal inferolateral. All other segments are normal.

Authorizing Provider	Result Type
Raj Thapar MD	CV ECHO PROCEDURES

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/16/2023 11:46 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	167 (H)	74 - 100 mg/dL		05/16/2023 12:13 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/16/2023 11:46 AM EDT	05/16/2023 12:13 PM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MRSA/SA BC - Final result (05/16/2023 10:48 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
STAPHYLOCOCCUS AUREUS, PCR	Negative	Negative	CEPHEID GENEXPERT	05/17/2023 12:10 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Comment:

Negative for S. aureus nucleic acid by direct amplification of positive blood culture. Results to be confirmed by culture.

METHICILLIN RESISTANT STAPHYLOCOCCUS AUREUS, PCR	Negative	Negative	CEPHEID GENEXPERT	05/17/2023 12:10 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
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Comment:

Negative for MRSA nucleic acid by direct amplification of positive blood culture. Results to be confirmed by culture.

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/16/2023 10:48 AM EDT	05/16/2023 11:57 AM EDT

Narrative

Authorizing Provider	Result Type
Raj Thapar MD	LAB BODY FLUIDS AND STOOLS ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

(ABNORMAL) CULTURE, BLOOD ANAEROBIC - Final result (05/16/2023 10:48 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Culture, Blood Anaerobic	Culture POSITIVE on Day 2. (AA)			05/18/2023 9:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Culture, Blood Anaerobic	Staphylococcus epidermidis (A)		MIC	05/18/2023 9:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Comment:

Susceptibility will not be performed because the clinical significance of coagulase negative Staphylococci isolated from a single blood culture is undetermined. Please consult Microbiology if further work-up is needed. This isolate from a single blood culture suggests contamination. Please review blood culture procedure for venipuncture site preparation. The organism value for this result has been updated. These results have been appended to the previously preliminary verified report.

Gram Stain	Gram positive cocci in clusters (AA)			05/18/2023 9:51 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
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Comment: This is an appended report. These results have been appended to a previously preliminary verified report.

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/16/2023 10:48 AM EDT	05/16/2023 11:57 AM EDT

Narrative

Authorizing Provider	Result Type
Raj Thapar MD	LAB MICROBIOLOGY - GENERAL ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

(ABNORMAL) CULTURE, BLOOD - Final result (05/16/2023 10:48 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
BLOOD CULTURE	Culture POSITIVE on Day 1. (AA)			05/18/2023 9:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

BLOOD CULTURE	Staphylococcus capitis (A)		MIC	05/18/2023 9:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
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Comment:

Susceptibility will not be performed because the clinical significance of coagulase negative staphylococci isolated from a single blood culture is undetermined. Please consult Microbiology if further work-up is needed. This isolate from a single blood culture suggests contamination. Please review blood culture procedure for venipuncture site preparation. The organism value for this result has been updated. These results have been appended to the previously preliminary verified report.

Gram Stain	Gram positive cocci in clusters (AA)			05/18/2023 9:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
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Comment: This is an appended report. These results have been appended to a previously preliminary verified report.

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/16/2023 10:48 AM EDT	05/16/2023 11:57 AM EDT

Narrative

Authorizing Provider	Result Type
Raj Thapar MD	LAB MICROBIOLOGY - GENERAL ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

(ABNORMAL) CULTURE, RESPIRATORY - Final result (05/16/2023 10:39 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Culture, Respiratory	Normal flora absent. Culture yields:		MIC	05/18/2023 11:28 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Culture, Respiratory	Many Colonies Serratia marcescens (A)		MIC	05/18/2023 11:28 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Comment: The organism value for this result has been updated. These results have been appended to the previously preliminary verified report.						
Gram Stain	Moderate White Blood Cells seen.			05/18/2023 11:28 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Gram Stain	<=25 Epithelial cells per low power field			05/18/2023 11:28 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Gram Stain	Moderate Gram negative bacilli			05/18/2023 11:28 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Respiratory (Tracheal Aspirate)				05/16/2023 10:39 AM EDT	05/16/2023 11:57 AM EDT	
Narrative						
Authorizing Provider	Result Type					
Marwan Saoud MD	LAB MICROBIOLOGY - GENERAL ORDERABLES					
Performing Organization	Address	City/State/ZIP Code	Phone Number			
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150			

CULTURE, BLOOD ANAEROBIC - Final result (05/16/2023 10:38 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Culture, Blood Anaerobic	No growth after 5 days incubation.			05/21/2023 4:01 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/16/2023 10:38 AM EDT	05/16/2023 11:57 AM EDT

Narrative

Authorizing Provider	Result Type
Raj Thapar MD	LAB MICROBIOLOGY - GENERAL ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

CULTURE, BLOOD - Final result (05/16/2023 10:38 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
BLOOD CULTURE	No growth after 5 days incubation.			05/21/2023 4:01 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/16/2023 10:38 AM EDT	05/16/2023 11:57 AM EDT

Narrative

Authorizing Provider	Result Type
Raj Thapar MD	LAB MICROBIOLOGY - GENERAL ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

XR CHEST 1 VIEW (XR CHEST 1 VIEW 71045) - Final result (05/16/2023 10:21 AM EDT)

Anatomical Region	Laterality	Modality
Chest		Computed Radiography

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/16/2023 10:22 AM EDT	

Impressions

05/16/2023 10:23 AM EDT

1. No acute cardiopulmonary process.

Reading Location: SR-LAMARCA2

Dictated By: Lamarca, Anthony

Dictated Date/Time: 5/16/2023 10:22 AM

Electronically Signed By: Lamarca, Anthony

Signed Date/Time: 5/16/2023 10:23 AM

Narrative

05/16/2023 10:23 AM EDT

CLINICAL HISTORY: resp failure.

TECHNIQUE: AP upright chest.

COMPARISON: 5/12/2023.

FINDINGS:

Lungs/pleura: Unremarkable. No pleural effusion or pneumothorax. Endotracheal and nasogastric tubes in radiographically satisfactory position. Central line removed.

Heart: Unremarkable. No cardiomegaly.

Mediastinum: Unremarkable.

Bones/joints: Unremarkable.

Other: None.

Procedure Note

Anthony Lamarca, MD - 05/16/2023

Formatting of this note might be different from the original.

CLINICAL HISTORY: resp failure.

TECHNIQUE: AP upright chest.

COMPARISON: 5/12/2023.

FINDINGS:

Lungs/pleura: Unremarkable. No pleural effusion or pneumothorax. Endotracheal and nasogastric tubes in radiographically satisfactory position. Central line removed.

Heart: Unremarkable. No cardiomegaly.

Mediastinum: Unremarkable.

Bones/joints: Unremarkable.

Other: None.

IMPRESSION:

1. No acute cardiopulmonary process.

Reading Location: SR-LAMARCA2

Dictated By: Lamarca, Anthony

Dictated Date/Time: 5/16/2023 10:22 AM

Electronically Signed By: Lamarca, Anthony

Signed Date/Time: 5/16/2023 10:23 AM

Authorizing Provider	Result Type
Marwan Saoud MD	IMG XR PROCEDURES

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/16/2023 7:21 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	155 (H)	74 - 100 mg/dL		05/16/2023 2:40 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/16/2023 7:21 AM EDT	05/16/2023 2:40 PM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

TSH WITH REFLEX TO FT4 - Final result (05/16/2023 3:45 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Thyroid Stimulating Hormone	2.47	0.34 - 5.60 uIU/mL		05/16/2023 8:56 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/16/2023 3:45 AM EDT	05/16/2023 4:48 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (05/16/2023 3:45 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	10.5	4.5 - 11.0 10*3/uL		05/16/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	3.54 (L)	4.50 - 6.50 10*6/uL		05/16/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	10.6 (L)	14.0 - 18.0 g/ dL		05/16/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	31.7 (L)	40.0 - 54.0 %		05/16/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	89.6	80.0 - 94.0 fL		05/16/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	30.0	26.0 - 34.0 pg		05/16/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	33.4	31.0 - 37.0 g/ dL		05/16/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.0	11.5 - 14.5 %		05/16/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	145	145 - 450 10*3/uL		05/16/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
MPV	9.2	7.4 - 10.4 fL		05/16/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Relative	71	50 - 75 %		05/16/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Relative	15 (L)	20 - 40 %		05/16/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Relative	13 (H)	>2 - <10 %		05/16/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Relative	1	<=8 %		05/16/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	0	<=2 %		05/16/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Absolute	7.5	2.0 - 8.2 1000/uL		05/16/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Absolute	1.6	0.8 - 4.4 1000/uL		05/16/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Absolute	1.4 (H)	0.1 - 1.1 1000/uL		05/16/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Eosinophils Absolute	0.1	0.0 - 0.6 1000/uL		05/16/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Absolute	0.0	0.0 - 0.2 1000/uL		05/16/2023 4:57 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/16/2023 3:45 AM EDT	05/16/2023 4:48 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (05/16/2023 3:45 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	2.0	1.7 - 2.5 mg/dL		05/16/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/16/2023 3:45 AM EDT	05/16/2023 4:48 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BLOOD GAS ARTERIAL (BLOOD GAS, ARTERIAL) - Final result (05/16/2023 3:45 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
pH, Arterial	7.39	7.35 - 7.45		05/16/2023 4:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pCO2, Arterial	52 (H)	35 - 45 mmHg		05/16/2023 4:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pO2, Arterial	47 (L)	75 - 100 mmHg		05/16/2023 4:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
HCO3, Arterial	31.5 (H)	20.0 - 28.0 mmol/L		05/16/2023 4:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
O2 Sat, Arterial	79.2 (L)	95.0 - 98.0 %		05/16/2023 4:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Base Excess, Arterial	5.2 (H)	-2.0 - 3.0 none		05/16/2023 4:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Temperature	37.0			05/16/2023 4:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Arterial blood specimen / Unknown	Arterial Puncture / Unknown		05/16/2023 3:45 AM EDT	05/16/2023 4:49 AM EDT	
Narrative						
Authorizing Provider	Result Type					
Marwan Saoud MD	LAB BLOOD ORDERABLES					

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) COMPREHENSIVE METABOLIC PANEL - Final result (05/16/2023 3:45 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	148 (H)	74 - 100 mg/dL		05/16/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	31 (H)	8 - 27 mg/dL		05/16/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	1.02	0.80 - 1.30 mg/dL		05/16/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	30.4 (H)	10.0 - 20.1		05/16/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	150 (H)	136 - 145 mmol/L		05/16/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	3.9	3.5 - 5.5 mmol/L		05/16/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	113 (H)	98 - 107 mmol/L		05/16/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	31	21 - 31 mmol/L		05/16/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Anion Gap	6	3 - 11		05/16/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	8.5 (L)	8.6 - 10.3 mg/ dL		05/16/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Aspartate Aminotransferase (AST)	54 (H)	13 - 39 U/L		05/16/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Alanine Aminotransferase (ALT)	85 (H)	7 - 52 U/ L		05/16/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Alkaline Phosphatase	73	34 - 104 U/L		05/16/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Protein, Total	5.6 (L)	6.1 - 7.9 g/dL		05/16/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Albumin	3.1 (L)	3.3 - 4.8 g/dL		05/16/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Albumin/Globulin Ratio	1.2	1.1 - 2.8		05/16/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Total Bilirubin	0.9	0.3 - 1.0 mg/dL		05/16/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
GFR	83.1 (L)	>=90.0 mL/min/1.73 m2		05/16/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, Calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/16/2023 3:45 AM EDT	05/16/2023 4:48 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/16/2023 12:06 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	151 (H)	74 - 100 mg/dL		05/16/2023 6:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/16/2023 12:06 AM EDT	05/16/2023 6:16 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/15/2023 4:27 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	127 (H)	74 - 100 mg/dL		05/15/2023 4:49 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/15/2023 4:27 PM EDT	05/15/2023 4:49 PM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/15/2023 12:16 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	141 (H)	74 - 100 mg/dL		05/15/2023 12:40 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/15/2023 12:16 PM EDT	05/15/2023 12:40 PM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/15/2023 8:30 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	161 (H)	74 - 100 mg/dL		05/15/2023 8:54 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/15/2023 8:30 AM EDT	05/15/2023 8:54 AM EDT

Narrative

Authorizing Provider	Result Type
Marwan Saoud MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/15/2023 4:00 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	142 (H)	74 - 100 mg/dL		05/15/2023 4:17 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/15/2023 4:00 AM EDT	05/15/2023 4:17 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (05/15/2023 3:22 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	13.8 (H)	4.5 - 11.0 10 ³ /uL		05/15/2023 4:21 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	4.31 (L)	4.50 - 6.50 10 ⁶ /uL		05/15/2023 4:21 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	12.9 (L)	14.0 - 18.0 g/ dL		05/15/2023 4:21 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	38.5 (L)	40.0 - 54.0 %		05/15/2023 4:21 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	89.4	80.0 - 94.0 fL		05/15/2023 4:21 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.9	26.0 - 34.0 pg		05/15/2023 4:21 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	33.4	31.0 - 37.0 g/ dL		05/15/2023 4:21 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.5	11.5 - 14.5 %		05/15/2023 4:21 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	148	145 - 450 10 ³ /uL		05/15/2023 4:21 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
MPV	9.1	7.4 - 10.4 fL		05/15/2023 4:21 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Relative	78 (H)	50 - 75 %		05/15/2023 4:21 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Relative	12 (L)	20 - 40 %		05/15/2023 4:21 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Relative	10 (H)	>2 - <10 %		05/15/2023 4:21 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Relative	1	<=8 %		05/15/2023 4:21 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	0	<=2 %		05/15/2023 4:21 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Absolute	10.8 (H)	2.0 - 8.2 1000/uL		05/15/2023 4:21 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Absolute	1.7	0.8 - 4.4 1000/uL		05/15/2023 4:21 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Absolute	1.4 (H)	0.1 - 1.1 1000/uL		05/15/2023 4:21 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Eosinophils Absolute	0.1	0.0 - 0.6 1000/uL		05/15/2023 4:21 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Absolute	0.0	0.0 - 0.2 1000/uL		05/15/2023 4:21 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Arterial blood specimen / Unknown	Arterial Puncture / Unknown	05/15/2023 3:22 AM EDT	05/15/2023 4:06 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

PHOSPHORUS - Final result (05/15/2023 3:22 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Phosphorous	3.5	2.5 - 5.0 mg/dL		05/15/2023 4:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Arterial blood specimen / Unknown	Arterial Puncture / Unknown	05/15/2023 3:22 AM EDT	05/15/2023 4:06 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (05/15/2023 3:22 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	2.1	1.7 - 2.5 mg/dL		05/15/2023 4:27 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Arterial blood specimen / Unknown	Arterial Puncture / Unknown	05/15/2023 3:22 AM EDT	05/15/2023 4:00 AM EDT

Narrative

Authorizing Provider	Result Type
Andrew Peterson PA	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (05/15/2023 3:22 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	2.1	1.7 - 2.5 mg/dL		05/15/2023 4:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Arterial blood specimen / Unknown	Arterial Puncture / Unknown	05/15/2023 3:22 AM EDT	05/15/2023 4:06 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BLOOD GAS VENOUS (BLOOD GAS, VENOUS) - Final result (05/15/2023 3:22 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
pH, Venous	7.42 (H)	7.31 - 7.41		05/15/2023 4:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pCO2 Venous	47.0	40.0 - 52.0 mmHg		05/15/2023 4:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pO2, Venous	145.0 (H)	30.0 - 50.0 mmHg		05/15/2023 4:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
HCO3, Venous	30.5 (H)	22.0 - 28.0 mmol/L		05/15/2023 4:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
O2 Sat, Venous	99 (H)	60 - 90 %		05/15/2023 4:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Base Excess, Venous	5.1			05/15/2023 4:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Arterial Puncture / Unknown	05/15/2023 3:22 AM EDT	05/15/2023 4:01 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (05/15/2023 3:22 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	148 (H)	74 - 100 mg/dL		05/15/2023 4:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	30 (H)	8 - 27 mg/dL		05/15/2023 4:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	1.07	0.80 - 1.30 mg/dL		05/15/2023 4:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	28.0 (H)	10.0 - 20.1		05/15/2023 4:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	148 (H)	136 - 145 mmol/L		05/15/2023 4:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	3.9	3.5 - 5.5 mmol/L		05/15/2023 4:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	112 (H)	98 - 107 mmol/L		05/15/2023 4:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	29	21 - 31 mmol/L		05/15/2023 4:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	7	3 - 11		05/15/2023 4:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Calcium	8.2 (L)	8.6 - 10.3 mg/dL		05/15/2023 4:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	78.5 (L)	>=90.0 mL/min/1.73 m2		05/15/2023 4:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:
 Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Arterial blood specimen / Unknown	Arterial Puncture / Unknown	05/15/2023 3:22 AM EDT	05/15/2023 4:06 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/15/2023 1:51 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	132 (H)	74 - 100 mg/dL		05/15/2023 2:08 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/15/2023 1:51 AM EDT	05/15/2023 2:08 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

ECG 12-LEAD - Final result (05/15/2023 1:48 AM EDT)

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time

Narrative

Authorizing Provider	Result Type
Andrew Peterson PA	ECG ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
EPIPHANY			

MR HEAD W AND WO IV CONTRAST (MR BRAIN W AND WO IV CONTRAST 70553) - Final result (05/15/2023 1:33 AM EDT)

Anatomical Region	Laterality	Modality
Brain		Magnetic Resonance

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/15/2023 1:51 AM EDT	

Impressions

05/15/2023 1:56 AM EDT
 Cortical ischemia bilaterally with some additional foci in the cerebellar hemispheres and left basal ganglia and periventricular white matter. Findings compatible with history of anoxic brain injury.

Reading Location: SR-ZIEMBIEC

Dictated By: Ziembiec, Asha

Dictated Date/Time: 5/15/2023 1:51 AM

Electronically Signed By: Ziembiec, Asha

Signed Date/Time: 5/15/2023 1:56 AM

Narrative

05/15/2023 1:56 AM EDT

Narrative

EXAM:

MR BRAIN W AND WO IV CONTRAST 70553

INDICATION:

status post cardiac arrest, unclear down time. Exam to help with neuroprognostication

COMPARISON:

Head CT 5/11/2023

TECHNIQUE:

Multiphase, multisequence MRI is performed of the brain without and with IV contrast. A total of 20 cc of ProHance IV contrast were used.

FINDINGS:

There is restricted diffusion involving the cortex of the bilateral frontal lobes and portions of the parietal and temporal lobes. There are a few scattered foci of restricted diffusion within the left caudate nucleus and tracking along the periventricular white matter. Few additional scattered foci of restricted diffusion at the gray-white matter junction in the bilateral frontal and left parietal lobes. Few tiny foci of restricted diffusion in the bilateral cerebellar hemispheres. Associated edema along the cortex bilaterally and in the left basal ganglia.

No midline shift of structures. No extra-axial fluid collections. No hydrocephalus.

No abnormal enhancement.

Mucosal thickening of the paranasal sinuses. The major flow voids are present.

Procedure Note

Asha Ziembiec, MD - 05/15/2023

Procedure Note

Formatting of this note might be different from the original.

EXAM:

MR BRAIN W AND WO IV CONTRAST 70553

INDICATION:

status post cardiac arrest, unclear down time. Exam to help with neuroprognostication

COMPARISON:

Head CT 5/11/2023

TECHNIQUE:

Multiplanar, multisequence MRI is performed of the brain without and with IV contrast. A total of 20 cc of ProHance IV contrast were used.

FINDINGS:

There is restricted diffusion involving the cortex of the bilateral frontal lobes and portions of the parietal and temporal lobes. There are a few scattered foci of restricted diffusion within the left caudate nucleus and tracking along the periventricular white matter. Few additional scattered foci of restricted diffusion at the gray-white matter junction in the bilateral frontal and left parietal lobes. Few tiny foci of restricted diffusion in the bilateral cerebellar hemispheres. Associated edema along the cortex bilaterally and in the left basal ganglia.

No midline shift of structures. No extra-axial fluid collections. No hydrocephalus.

No abnormal enhancement.

Mucosal thickening of the paranasal sinuses. The major flow voids are present.

IMPRESSION:

Cortical ischemia bilaterally with some additional foci in the cerebellar hemispheres and left basal ganglia and periventricular white matter. Findings compatible with history of anoxic brain injury.

Reading Location: SR-ZIEMBIEC

Dictated By: Ziembiec, Asha

Dictated Date/Time: 5/15/2023 1:51 AM

Electronically Signed By: Ziembiec, Asha

Signed Date/Time: 5/15/2023 1:56 AM

Authorizing Provider	Result Type
Valeri Kraskovsky MD	IMG MRI PROCEDURES

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/14/2023 8:48 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	192 (H)	74 - 100 mg/dL		05/14/2023 9:05 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time		Received Time
Blood	Capillary blood specimen / Unknown			05/14/2023 8:48 PM EDT		05/14/2023 9:05 PM EDT

Narrative

Authorizing Provider	Result Type		
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS		
Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/14/2023 4:28 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	133 (H)	74 - 100 mg/dL		05/14/2023 4:44 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			05/14/2023 4:28 PM EDT	05/14/2023 4:44 PM EDT	

Narrative

Authorizing Provider	Result Type		
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS		
Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/14/2023 11:57 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	171 (H)	74 - 100 mg/dL		05/14/2023 12:53 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			05/14/2023 11:57 AM EDT	05/14/2023 12:53 PM EDT	

Narrative

Authorizing Provider	Result Type		
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS		

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/14/2023 8:50 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	128 (H)	74 - 100 mg/dL		05/14/2023 9:28 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			05/14/2023 8:50 AM EDT	05/14/2023 9:28 AM EDT	

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/14/2023 4:37 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	156 (H)	74 - 100 mg/dL		05/14/2023 7:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			05/14/2023 4:37 AM EDT	05/14/2023 7:07 AM EDT	

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (05/14/2023 2:59 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	20.4 (H)	4.5 - 11.0 10 ³ /uL		05/14/2023 3:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	4.51	4.50 - 6.50 10 ⁶ /uL		05/14/2023 3:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	13.3 (L)	14.0 - 18.0 g/dL		05/14/2023 3:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	39.9 (L)	40.0 - 54.0 %		05/14/2023 3:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	88.4	80.0 - 94.0 fL		05/14/2023 3:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.5	26.0 - 34.0 pg		05/14/2023 3:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	33.3	31.0 - 37.0 g/dL		05/14/2023 3:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.2	11.5 - 14.5 %		05/14/2023 3:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Platelets	149	145 - 450 10 ³ /uL		05/14/2023 3:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	8.7	7.4 - 10.4 fL		05/14/2023 3:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Relative	86 (H)	50 - 75 %		05/14/2023 3:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Relative	6 (L)	20 - 40 %		05/14/2023 3:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Relative	7	>2 - <10 %		05/14/2023 3:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Relative	0	<=8 %		05/14/2023 3:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	0	<=2 %		05/14/2023 3:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Absolute	17.5 (H)	2.0 - 8.2 1000/uL		05/14/2023 3:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Absolute	1.2	0.8 - 4.4 1000/uL		05/14/2023 3:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Monocytes Absolute	1.4 (H)	0.1 - 1.1 1000/uL		05/14/2023 3:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Absolute	0.0	0.0 - 0.6 1000/uL		05/14/2023 3:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Absolute	0.0	0.0 - 0.2 1000/uL		05/14/2023 3:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/14/2023 2:59 AM EDT	05/14/2023 3:06 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

PHOSPHORUS - Final result (05/14/2023 2:59 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Phosphorous	3.3	2.5 - 5.0 mg/dL		05/14/2023 3:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/14/2023 2:59 AM EDT	05/14/2023 3:06 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) MAGNESIUM - Final result (05/14/2023 2:59 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	2.7 (H)	1.7 - 2.5 mg/dL		05/14/2023 3:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		05/14/2023 2:59 AM EDT	05/14/2023 3:06 AM EDT	

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BLOOD GAS VENOUS (BLOOD GAS, VENOUS) - Final result (05/14/2023 2:59 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
pH, Venous	7.38	7.31 - 7.41		05/14/2023 3:10 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pCO2 Venous	51.0	40.0 - 52.0 mmHg		05/14/2023 3:10 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pO2, Venous	52.0 (H)	30.0 - 50.0 mmHg		05/14/2023 3:10 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
HCO ₃ , Venous	30.2 (H)	22.0 - 28.0 mmol/L		05/14/2023 3:10 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
O ₂ Sat, Venous	87	60 - 90 %		05/14/2023 3:10 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Base Excess, Venous	3.9			05/14/2023 3:10 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/14/2023 2:59 AM EDT	05/14/2023 3:07 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) COMPREHENSIVE METABOLIC PANEL - Final result (05/14/2023 2:59 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	165 (H)	74 - 100 mg/dL		05/14/2023 3:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	33 (H)	8 - 27 mg/dL		05/14/2023 3:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Creatinine, Serum	1.18	0.80 - 1.30 mg/dL		05/14/2023 3:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	28.0 (H)	10.0 - 20.1		05/14/2023 3:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	149 (H)	136 - 145 mmol/L		05/14/2023 3:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	4.2	3.5 - 5.5 mmol/L		05/14/2023 3:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	113 (H)	98 - 107 mmol/L		05/14/2023 3:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	30	21 - 31 mmol/L		05/14/2023 3:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	6	3 - 11		05/14/2023 3:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	8.0 (L)	8.6 - 10.3 mg/dL		05/14/2023 3:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Aspartate Aminotransferase (AST)	122 (H)	13 - 39 U/L		05/14/2023 3:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Alanine Aminotransferase (ALT)	165 (H)	7 - 52 U/L		05/14/2023 3:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Alkaline Phosphatase	65	34 - 104 U/L		05/14/2023 3:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Protein, Total	5.5 (L)	6.1 - 7.9 g/dL		05/14/2023 3:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Albumin	3.2 (L)	3.3 - 4.8 g/dL		05/14/2023 3:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Albumin/Globulin Ratio	1.4	1.1 - 2.8		05/14/2023 3:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Total Bilirubin	1.2 (H)	0.3 - 1.0 mg/dL		05/14/2023 3:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	69.8 (L)	>=90.0 mL/min/1.73 m2		05/14/2023 3:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
<p>Comment: Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race</p>						
Specimen (Source)	Anatomical Location / Laterality		Collection Method / Volume	Collection Time	Received Time	
Blood	Venous blood specimen / Unknown		Venipuncture / Unknown	05/14/2023 2:59 AM EDT	05/14/2023 3:06 AM EDT	
Narrative						
Authorizing Provider	Result Type					
Valeri Kraskovsky MD	LAB BLOOD ORDERABLES					

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/14/2023 1:03 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	152 (H)	74 - 100 mg/dL		05/14/2023 1:25 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/14/2023 1:03 AM EDT	05/14/2023 1:25 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/13/2023 8:15 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	138 (H)	74 - 100 mg/dL		05/13/2023 8:33 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/13/2023 8:15 PM EDT	05/13/2023 8:33 PM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/13/2023 4:37 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	157 (H)	74 - 100 mg/dL		05/13/2023 6:03 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/13/2023 4:37 PM EDT	05/13/2023 6:03 PM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/13/2023 1:02 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	155 (H)	74 - 100 mg/dL		05/13/2023 1:27 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/13/2023 1:02 PM EDT	05/13/2023 1:27 PM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/13/2023 8:37 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	163 (H)	74 - 100 mg/dL		05/13/2023 8:54 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/13/2023 8:37 AM EDT	05/13/2023 8:54 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/13/2023 5:00 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	178 (H)	74 - 100 mg/dL		05/13/2023 6:03 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/13/2023 5:00 AM EDT	05/13/2023 6:03 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (05/13/2023 4:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	22.1 (H)	4.5 - 11.0 10 ³ /uL		05/13/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	4.86	4.50 - 6.50 10 ⁶ /uL		05/13/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	14.2	14.0 - 18.0 g/dL		05/13/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	42.6	40.0 - 54.0 %		05/13/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	87.6	80.0 - 94.0 fL		05/13/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.1	26.0 - 34.0 pg		05/13/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	33.2	31.0 - 37.0 g/dL		05/13/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.3	11.5 - 14.5 %		05/13/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Platelets	163	145 - 450 10 ³ /uL		05/13/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	8.4	7.4 - 10.4 fL		05/13/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Relative	86 (H)	50 - 75 %		05/13/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Relative	6 (L)	20 - 40 %		05/13/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Relative	8	>2 - <10 %		05/13/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Relative	0	<=8 %		05/13/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	1	<=2 %		05/13/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Absolute	19.0 (H)	2.0 - 8.2 1000/uL		05/13/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Absolute	1.3	0.8 - 4.4 1000/uL		05/13/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Monocytes Absolute	1.8 (H)	0.1 - 1.1 1000/uL		05/13/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Absolute	0.0	0.0 - 0.6 1000/uL		05/13/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Absolute	0.2	0.0 - 0.2 1000/uL		05/13/2023 5:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Arterial blood specimen / Unknown	Venipuncture / Unknown	05/13/2023 4:55 AM EDT	05/13/2023 5:08 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

PHOSPHORUS - Final result (05/13/2023 4:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Phosphorous	4.0	2.5 - 5.0 mg/dL		05/13/2023 5:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Arterial blood specimen / Unknown	Venipuncture / Unknown	05/13/2023 4:55 AM EDT	05/13/2023 5:08 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) MAGNESIUM - Final result (05/13/2023 4:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	2.9 (H)	1.7 - 2.5 mg/dL		05/13/2023 5:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Arterial blood specimen / Unknown	Venipuncture / Unknown		05/13/2023 4:55 AM EDT	05/13/2023 5:08 AM EDT	

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BLOOD GAS VENOUS (BLOOD GAS, VENOUS) - Final result (05/13/2023 4:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
pH, Venous	7.43 (H)	7.31 - 7.41		05/13/2023 5:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pCO2 Venous	43.0	40.0 - 52.0 mmHg		05/13/2023 5:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pO2, Venous	119.0 (H)	30.0 - 50.0 mmHg		05/13/2023 5:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
HCO3, Venous	28.5 (H)	22.0 - 28.0 mmol/L		05/13/2023 5:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
O2 Sat, Venous	99 (H)	60 - 90 %		05/13/2023 5:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Base Excess, Venous	3.7			05/13/2023 5:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Arterial Puncture / Unknown	05/13/2023 4:55 AM EDT	05/13/2023 5:05 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) COMPREHENSIVE METABOLIC PANEL - Final result (05/13/2023 4:55 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	188 (H)	74 - 100 mg/dL		05/13/2023 5:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	30 (H)	8 - 27 mg/dL		05/13/2023 5:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Creatinine, Serum	1.56 (H)	0.80 - 1.30 mg/dL		05/13/2023 5:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	19.2	10.0 - 20.1		05/13/2023 5:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	145	136 - 145 mmol/L		05/13/2023 5:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	4.2	3.5 - 5.5 mmol/L		05/13/2023 5:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	112 (H)	98 - 107 mmol/L		05/13/2023 5:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	27	21 - 31 mmol/L		05/13/2023 5:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	6	3 - 11		05/13/2023 5:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	7.9 (L)	8.6 - 10.3 mg/dL		05/13/2023 5:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Aspartate Aminotransferase (AST)	215 (H)	13 - 39 U/L		05/13/2023 5:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Alanine Aminotransferase (ALT)	225 (H)	7 - 52 U/L		05/13/2023 5:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Alkaline Phosphatase	61	34 - 104 U/L		05/13/2023 5:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Protein, Total	5.3 (L)	6.1 - 7.9 g/dL		05/13/2023 5:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Albumin	3.0 (L)	3.3 - 4.8 g/dL		05/13/2023 5:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Albumin/Globulin Ratio	1.3	1.1 - 2.8		05/13/2023 5:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Total Bilirubin	1.5 (H)	0.3 - 1.0 mg/dL		05/13/2023 5:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	49.9 (L)	>=90.0 mL/min/1.73 m2		05/13/2023 5:26 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
<p>Comment: Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race</p>						
Specimen (Source)	Anatomical Location / Laterality		Collection Method / Volume	Collection Time	Received Time	
Blood	Arterial blood specimen / Unknown		Venipuncture / Unknown	05/13/2023 4:55 AM EDT	05/13/2023 5:08 AM EDT	
Narrative						
Authorizing Provider	Result Type					
Valeri Kraskovsky MD	LAB BLOOD ORDERABLES					

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/13/2023 4:33 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	182 (H)	74 - 100 mg/dL		05/13/2023 4:50 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/13/2023 4:33 AM EDT	05/13/2023 4:50 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/13/2023 12:10 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	199 (H)	74 - 100 mg/dL		05/13/2023 12:31 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/13/2023 12:10 AM EDT	05/13/2023 12:31 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/12/2023 8:33 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	163 (H)	74 - 100 mg/dL		05/12/2023 11:58 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/12/2023 8:33 PM EDT	05/12/2023 11:58 PM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/12/2023 4:26 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	146 (H)	74 - 100 mg/dL		05/12/2023 4:51 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/12/2023 4:26 PM EDT	05/12/2023 4:51 PM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

XR CHEST 1 VIEW (XR CHEST 1 VIEW 71045) - Final result (05/12/2023 3:54 PM EDT)

Anatomical Region	Laterality	Modality
Chest		Computed Radiography

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/12/2023 3:56 PM EDT	

Impressions

05/12/2023 3:59 PM EDT

1. The patient is intubated, the tip of the endotracheal tube is positioned 4 cm above the carina.
2. Right upper lobe infiltrate with slight improvement in aeration compared to the prior exam.

Reading Location: BMRADPACS01

Dictated By: Joyce, Gerald

Dictated Date/Time: 5/12/2023 3:56 PM

Electronically Signed By: Joyce, Gerald

Signed Date/Time: 5/12/2023 3:59 PM

Narrative

05/12/2023 3:59 PM EDT

HISTORY: 62-year-old male with hypoxia

EXAM: Chest 5/12/2023, 3:41 PM

COMPARISON: 5/11/2023.

FINDINGS:

The patient is intubated, the tip of the endotracheal tube is positioned approximately 4 cm above the carina.

The left IJ catheter remains in place.

A nasogastric tube extends below the left hemidiaphragm.

Heart: Normal.

Mediastinum: Normal.

Vasculature: Normal.

Lungs: Ill-defined infiltrate in the right upper lobe is observed, aeration has slightly improved compared to the previous exam.

Pleural effusion: None

Pneumothorax: None.

Skeleton: Unremarkable.

Procedure Note

Gerald Joyce, MD - 05/12/2023

Formatting of this note might be different from the original.

HISTORY: 62-year-old male with hypoxia

EXAM: Chest 5/12/2023, 3:41 PM

COMPARISON: 5/11/2023.

FINDINGS:

The patient is intubated, the tip of the endotracheal tube is positioned approximately 4 cm above the carina.

The left IJ catheter remains in place.

A nasogastric tube extends below the left hemidiaphragm.

Heart: Normal.

Mediastinum: Normal.

Vasculature: Normal.

Lungs: Ill-defined infiltrate in the right upper lobe is observed, aeration has slightly improved compared to the previous exam.

Pleural effusion: None

Pneumothorax: None.

Skeleton: Unremarkable.

IMPRESSION:

1. The patient is intubated, the tip of the endotracheal tube is positioned 4 cm above the carina.
2. Right upper lobe infiltrate with slight improvement in aeration compared to the prior exam.

Reading Location: BMRADPACS01

Dictated By: Joyce, Gerald

Dictated Date/Time: 5/12/2023 3:56 PM

Electronically Signed By: Joyce, Gerald

Signed Date/Time: 5/12/2023 3:59 PM

Authorizing Provider	Result Type
Valeri Kraskovsky MD	IMG XR PROCEDURES

(ABNORMAL) CBC - Final result (05/12/2023 3:23 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC	26.3 (H)	4.5 - 11.0 10*3/uL		05/12/2023 3:46 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	5.13	4.50 - 6.50 10*6/uL		05/12/2023 3:46 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	15.1	14.0 - 18.0 g/ dL		05/12/2023 3:46 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Hematocrit	44.7	40.0 - 54.0 %		05/12/2023 3:46 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	87.1	80.0 - 94.0 fL		05/12/2023 3:46 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.4	26.0 - 34.0 pg		05/12/2023 3:46 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	33.7	31.0 - 37.0 g/dL		05/12/2023 3:46 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.1	11.5 - 14.5 %		05/12/2023 3:46 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	168	145 - 450 10 ³ /uL		05/12/2023 3:46 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	8.6	7.4 - 10.4 fL		05/12/2023 3:46 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/12/2023 3:23 PM EDT	05/12/2023 3:36 PM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BLOOD GAS VENOUS (BLOOD GAS, VENOUS) - Final result (05/12/2023 3:23 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
pH, Venous	7.42 (H)	7.31 - 7.41		05/12/2023 3:40 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pCO2 Venous	38.0 (L)	40.0 - 52.0 mmHg		05/12/2023 3:40 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pO2, Venous	79.0 (H)	30.0 - 50.0 mmHg		05/12/2023 3:40 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
HCO3, Venous	24.6	22.0 - 28.0 mmol/L		05/12/2023 3:40 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
O2 Sat, Venous	97 (H)	60 - 90 %		05/12/2023 3:40 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Base Excess, Venous	0.3			05/12/2023 3:40 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/12/2023 3:23 PM EDT	05/12/2023 3:38 PM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BASIC METABOLIC PANEL - Final result (05/12/2023 3:23 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	152 (H)	74 - 100 mg/dL		05/12/2023 3:59 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	26	8 - 27 mg/dL		05/12/2023 3:59 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	1.56 (H)	0.80 - 1.30 mg/dL		05/12/2023 3:59 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	16.7	10.0 - 20.1		05/12/2023 3:59 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	143	136 - 145 mmol/L		05/12/2023 3:59 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	4.5	3.5 - 5.5 mmol/L		05/12/2023 3:59 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	112 (H)	98 - 107 mmol/L		05/12/2023 3:59 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	26	21 - 31 mmol/L		05/12/2023 3:59 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Anion Gap	5	3 - 11		05/12/2023 3:59 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	7.7 (L)	8.6 - 10.3 mg/dL		05/12/2023 3:59 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	49.9 (L)	>=90.0 mL/min/1.73 m2		05/12/2023 3:59 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/12/2023 3:23 PM EDT	05/12/2023 3:36 PM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/12/2023 11:48 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	158 (H)	74 - 100 mg/dL		05/12/2023 11:58 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/12/2023 11:48 AM EDT	05/12/2023 11:58 PM EDT

Narrative

Authorizing Provider Result Type
Valeri Kraskovsky MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

CULTURE, SINGLE ORGANISM - Final result (05/12/2023 8:10 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Culture, Single Org.	Negative for MRSA		MIC	05/13/2023 1:21 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time		
Swab (Nares for MRSA)		Non-blood Collection / Unknown	05/12/2023 8:10 AM EDT	05/12/2023 8:22 AM EDT		

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB MICROBIOLOGY - GENERAL ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

(ABNORMAL) TRIGLYCERIDES - Final result (05/12/2023 8:10 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Triglycerides	472 (H)	35 - 149 mg/dL		05/12/2023 11:17 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Comment:
Normal <150 mg/dl
Borderline High 150 - 199 mg/dl
High 200 - 499 mg/dl
Very High > or = 500 mg/dl

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time		
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/12/2023 8:10 AM EDT	05/12/2023 8:23 AM EDT		

Narrative

Authorizing Provider Result Type
 Valeri Kraskovsky MD LAB BLOOD ORDERABLES

Performing Organization Address City/State/ZIP Code Phone Number
 CATHOLIC HEALTH 2157 Main St. Buffalo, NY 14214, US 716-862-1150
 LABORATORY SERVICES
 - SISTERS OF CHARITY
 MAIN STREET

(ABNORMAL) BLOOD GAS VENOUS (BLOOD GAS, VENOUS) - Final result (05/12/2023 8:10 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
pH, Venous	7.30 (L)	7.31 - 7.41		05/12/2023 8:31 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pCO2 Venous	42.0	40.0 - 52.0 mmHg		05/12/2023 8:31 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pO2, Venous	60.0 (H)	30.0 - 50.0 mmHg		05/12/2023 8:31 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
HCO3, Venous	20.7 (L)	22.0 - 28.0 mmol/L		05/12/2023 8:31 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
O2 Sat, Venous	92 (H)	60 - 90 %		05/12/2023 8:31 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Base Excess, Venous	-5.5			05/12/2023 8:31 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/12/2023 8:10 AM EDT	05/12/2023 8:25 AM EDT

Narrative

Authorizing Provider Result Type
Valeri Kraskovsky MD LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/12/2023 7:40 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	198 (H)	74 - 100 mg/dL		05/12/2023 5:49 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/12/2023 7:40 AM EDT	05/12/2023 5:49 PM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/12/2023 4:10 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	112 (H)	74 - 100 mg/dL		05/12/2023 9:14 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/12/2023 4:10 AM EDT	05/12/2023 9:14 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

LACTIC ACID, SERUM (LACTIC ACID, PLASMA) - Final result (05/12/2023 3:31 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Lactic Acid	1.4	0.5 - 2.0 mmol/L		05/12/2023 4:21 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time		
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/12/2023 3:31 AM EDT	05/12/2023 4:06 AM EDT		

Narrative

Authorizing Provider	Result Type
Alyssa Dasilva PA	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

PHOSPHORUS - Final result (05/12/2023 3:29 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Phosphorous	3.8	2.5 - 5.0 mg/dL		05/12/2023 4:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time		
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/12/2023 3:29 AM EDT	05/12/2023 3:51 AM EDT		

Narrative

Authorizing Provider	Result Type
Alyssa Dasilva PA	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (05/12/2023 3:29 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	1.9	1.7 - 2.5 mg/dL		05/12/2023 4:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		05/12/2023 3:29 AM EDT	05/12/2023 3:51 AM EDT	

Narrative

Authorizing Provider	Result Type
Alyssa Dasilva PA	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) COMPREHENSIVE METABOLIC PANEL - Final result (05/12/2023 3:29 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	140 (H)	74 - 100 mg/dL		05/12/2023 4:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	28 (H)	8 - 27 mg/dL		05/12/2023 4:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	1.88 (H)	0.80 - 1.30 mg/dL		05/12/2023 4:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Bun/Creatinine Ratio	14.9	10.0 - 20.1		05/12/2023 4:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Sodium	143	136 - 145 mmol/L		05/12/2023 4:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	3.6	3.5 - 5.5 mmol/L		05/12/2023 4:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Chloride	110 (H)	98 - 107 mmol/L		05/12/2023 4:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	20 (L)	21 - 31 mmol/L		05/12/2023 4:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	13 (H)	3 - 11		05/12/2023 4:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	7.7 (L)	8.6 - 10.3 mg/ dL		05/12/2023 4:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Aspartate Aminotransferase (AST)	447 (H)	13 - 39 U/L		05/12/2023 4:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Alanine Aminotransferase (ALT)	349 (H)	7 - 52 U/ L		05/12/2023 4:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Alkaline Phosphatase	66	34 - 104 U/L		05/12/2023 4:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Protein, Total	5.2 (L)	6.1 - 7.9 g/dL		05/12/2023 4:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Albumin	3.0 (L)	3.3 - 4.8 g/dL		05/12/2023 4:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Albumin/Globulin Ratio	1.4	1.1 - 2.8		05/12/2023 4:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Total Bilirubin	1.1 (H)	0.3 - 1.0 mg/dL		05/12/2023 4:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	39.9 (L)	>=90.0 mL/min/ 1.73 m2		05/12/2023 4:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/12/2023 3:29 AM EDT	05/12/2023 3:51 AM EDT

Narrative

Authorizing Provider	Result Type		
Alyssa Dasilva PA	LAB BLOOD ORDERABLES		
Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/12/2023 3:25 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	71 (L)	74 - 100 mg/dL		05/12/2023 9:14 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/12/2023 3:25 AM EDT	05/12/2023 9:14 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/12/2023 2:01 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	128 (H)	74 - 100 mg/dL		05/12/2023 3:35 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/12/2023 2:01 AM EDT	05/12/2023 3:35 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/12/2023 1:15 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	120 (H)	74 - 100 mg/dL		05/12/2023 1:32 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			05/12/2023 1:15 AM EDT	05/12/2023 1:32 AM EDT	

Narrative

Authorizing Provider: Valeri Kraskovsky MD
 Result Type: LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO
 Address: 565 Abbott Rd.
 City/State/ZIP Code: Buffalo, NY 14220, US
 Phone Number: 716-828-2413

POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/12/2023 12:23 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	92	74 - 100 mg/dL		05/12/2023 12:40 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			05/12/2023 12:23 AM EDT	05/12/2023 12:40 AM EDT	

Narrative

Authorizing Provider: Valeri Kraskovsky MD
 Result Type: LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO
 Address: 565 Abbott Rd.
 City/State/ZIP Code: Buffalo, NY 14220, US
 Phone Number: 716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/11/2023 11:03 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	113 (H)	74 - 100 mg/dL		05/12/2023 1:46 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/11/2023 11:03 PM EDT	05/12/2023 1:46 AM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) LACTIC ACID, SERUM (LACTIC ACID, PLASMA) - Final result (05/11/2023 10:32 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Lactic Acid	2.5 (HH)	0.5 - 2.0 mmol/L		05/11/2023 11:29 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/11/2023 10:32 PM EDT	05/11/2023 11:07 PM EDT

Narrative

Authorizing Provider	Result Type
Alyssa Dasilva PA	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (05/11/2023 10:30 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	31.4 (H)	4.5 - 11.0 10 ³ /uL		05/12/2023 4:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	5.46	4.50 - 6.50 10 ⁶ /uL		05/12/2023 4:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	16.0	14.0 - 18.0 g/ dL		05/12/2023 4:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	47.3	40.0 - 54.0 %		05/12/2023 4:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCV	86.7	80.0 - 94.0 fL		05/12/2023 4:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.3	26.0 - 34.0 pg		05/12/2023 4:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	33.8	31.0 - 37.0 g/ dL		05/12/2023 4:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.0	11.5 - 14.5 %		05/12/2023 4:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	224	145 - 450 10 ³ /uL		05/12/2023 4:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
MPV	8.2	7.4 - 10.4 fL		05/12/2023 4:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Relative	84 (H)	50 - 75 %		05/12/2023 4:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Relative	6 (L)	20 - 40 %		05/12/2023 4:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Relative	10 (H)	>2 - <10 %		05/12/2023 4:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Eosinophils Relative	0	<=8 %		05/12/2023 4:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Relative	0	<=2 %		05/12/2023 4:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils Absolute	26.4 (H)	2.0 - 8.2 1000/uL		05/12/2023 4:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Absolute	1.9	0.8 - 4.4 1000/uL		05/12/2023 4:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Absolute	3.1 (H)	0.1 - 1.1 1000/uL		05/12/2023 4:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Eosinophils Absolute	0.0	0.0 - 0.6 1000/uL		05/12/2023 4:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Basophils Absolute	0.0	0.0 - 0.2 1000/uL		05/12/2023 4:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/11/2023 10:30 PM EDT	05/12/2023 3:50 AM EDT

Narrative

Authorizing Provider	Result Type
Alyssa Dasilva PA	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/11/2023 9:58 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	143 (H)	74 - 100 mg/dL		05/11/2023 10:15 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/11/2023 9:58 PM EDT	05/11/2023 10:15 PM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/11/2023 9:01 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	184 (H)	74 - 100 mg/dL		05/11/2023 10:15 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/11/2023 9:01 PM EDT	05/11/2023 10:15 PM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/11/2023 8:02 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	201 (H)	74 - 100 mg/dL		05/11/2023 9:27 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/11/2023 8:02 PM EDT	05/11/2023 9:27 PM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/11/2023 7:03 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	253 (H)	74 - 100 mg/dL		05/11/2023 10:15 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/11/2023 7:03 PM EDT	05/11/2023 10:15 PM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/11/2023 6:11 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	294 (H)	74 - 100 mg/dL		05/11/2023 10:15 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/11/2023 6:11 PM EDT	05/11/2023 10:15 PM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/11/2023 5:22 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	393 (H)	74 - 100 mg/dL		05/11/2023 6:11 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			05/11/2023 5:22 PM EDT	05/11/2023 6:11 PM EDT	

Narrative

Authorizing Provider: Valeri Kraskovsky MD
 Result Type: LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO
 Address: 565 Abbott Rd.
 City/State/ZIP Code: Buffalo, NY 14220, US
 Phone Number: 716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/11/2023 4:16 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	>400 (HH)	74 - 100 mg/dL		05/11/2023 5:25 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			05/11/2023 4:16 PM EDT	05/11/2023 5:25 PM EDT	

Narrative

Authorizing Provider: Valeri Kraskovsky MD
 Result Type: LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO
 Address: 565 Abbott Rd.
 City/State/ZIP Code: Buffalo, NY 14220, US
 Phone Number: 716-828-2413

(ABNORMAL) BLOOD GAS VENOUS (BLOOD GAS, VENOUS) - Final result (05/11/2023 3:13 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
pH, Venous	7.28 (L)	7.31 - 7.41		05/11/2023 3:56 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pCO2 Venous	45.0	40.0 - 52.0 mmHg		05/11/2023 3:56 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pO2, Venous	47.0	30.0 - 50.0 mmHg		05/11/2023 3:56 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
HCO3, Venous	21.1 (L)	22.0 - 28.0 mmol/L		05/11/2023 3:56 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
O2 Sat, Venous	81	60 - 90 %		05/11/2023 3:56 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Base Excess, Venous	-5.6			05/11/2023 3:56 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/11/2023 3:13 PM EDT	05/11/2023 3:56 PM EDT

Narrative

Authorizing Provider	Result Type
Keira McCarthy NP	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/11/2023 2:59 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	>400 (HH)	74 - 100 mg/dL		05/11/2023 3:16 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Capillary blood specimen / Unknown			05/11/2023 2:59 PM EDT	05/11/2023 3:16 PM EDT	

Narrative

Authorizing Provider: Valeri Kraskovsky MD
 Result Type: LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO
 Address: 565 Abbott Rd.
 City/State/ZIP Code: Buffalo, NY 14220, US
 Phone Number: 716-828-2413

TRANSTHORACIC ECHO (TTE) COMPLETE W/ CONTRAST (05/11/2023 2:38 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
BSA	2.33	m2			CVSYNGODYNAMICSECHO	
2D EF	45	%			CVSYNGODYNAMICSECHO	
LV Diastolic Volume (BP)	86.5	mL			CVSYNGODYNAMICSECHO	
LV Systolic Volume (BP)	38.3	mL			CVSYNGODYNAMICSECHO	
Simpson BP	56	%			CVSYNGODYNAMICSECHO	
LVIDD	3.79	7.42 - 10.31 cm			CVSYNGODYNAMICSECHO	
LVIDS	2.95	4.29 - 6.50 cm			CVSYNGODYNAMICSECHO	
IVSd	1.39	0.6 - 1.1 cm			CVSYNGODYNAMICSECHO	
LVPWd	1.05	0.6 - 1.1 cm			CVSYNGODYNAMICSECHO	
FS	22	28 - 44 %			CVSYNGODYNAMICSECHO	
MV E' Tissue Velocity Lateral	9.6	cm/s			CVSYNGODYNAMICSECHO	
E/A ratio	0.74				CVSYNGODYNAMICSECHO	
E wave deceleration time	205.0	msec			CVSYNGODYNAMICSECHO	
MV peak E vel	40.7	cm/s			CVSYNGODYNAMICSECHO	
MV peak A vel	55.3	cm/s			CVSYNGODYNAMICSECHO	
Est. RA pres	3.0	mmHg			CVSYNGODYNAMICSECHO	
MV mean grad	1.0	mmHg			CVSYNGODYNAMICSECHO	
MV peak grad	2.1	mmHg			CVSYNGODYNAMICSECHO	
MV stenosis pressure 1/2 time	60	ms			CVSYNGODYNAMICSECHO	
MV valve area p 1/2 method	3.67	cm2			CVSYNGODYNAMICSECHO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Inferior Vena Cava Diameter	2.6	cm			CVSYNGODYNAMICSECHO	
LV Diastolic Volume Index (BP)	37.1	mL/m2			CVSYNGODYNAMICSECHO	
LV Systolic Volume Index (BP)	16.4	mL/m2			CVSYNGODYNAMICSECHO	
ZLVIDS	-4.61				CVSYNGODYNAMICSECHO	
ZLVIDD	-8.36				CVSYNGODYNAMICSECHO	
A2C EF	56	%			CVSYNGODYNAMICSECHO	
Main PA dia	22.2	cm			CVSYNGODYNAMICSECHO	
E/E' ratio	4.25				CVSYNGODYNAMICSECHO	

Anatomical Region	Laterality	Modality
		Ultrasound

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time

Narrative

05/11/2023 3:18 PM EDT

This result has an attachment that is not available.

- Technically very difficult study
- Left Ventricle: Left ventricular systolic function appears to be normal with an ejection fraction of approx 55 +/- 5 %.
- Right ventricular systolic function is normal.
- There is a trivial pericardial effusion.

Left Ventricle

Left ventricle cavity size appears normal. Mildly increased LV wall thickness. Left ventricular systolic function appears to be normal with an ejection fraction of approx 55 +/- 5 %. Regional wall motion cannot be accurately assessed despite using definity contrast. LV diastolic function is indeterminate.

Right Ventricle

Right ventricle cavity size appears normal. Systolic function is normal.

Left Atrium

Left atrium was not well visualized.

Right Atrium

Right atrium cavity size is normal.

IVC/SVC

IVC is not well visualized.

Mitral Valve

The mitral valve was not well visualized. There is trace regurgitation.

Tricuspid Valve

The tricuspid valve was not well visualized. There is trace regurgitation.

Aortic Valve

The aortic valve was not well visualized. There is no regurgitation.

Pulmonic Valve

The pulmonic valve was not well visualized.

Pericardium

There is a trivial pericardial effusion.

Study Details

A complete echo was performed using complete 2D, color flow Doppler and spectral Doppler. Definity contrast was used during the study. The study had technical difficulties. The study was difficult due to patient's clinical status and body habitus.

ECG

The ECG shows sinus tachycardia.

Prior Study

No prior study available for comparison.

Authorizing Provider Result Type
Keira McCarthy NP CV ECHO PROCEDURES

(ABNORMAL) High Sensitivity Troponin (HIGH SENSITIVITY TROPONIN) - Final result (05/11/2023 1:57 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
High Sensitivity Troponin	51,647 (H)	0 - 20 pg/mL		05/11/2023 2:53 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time		
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/11/2023 1:57 PM EDT	05/11/2023 2:05 PM EDT		

Narrative

Authorizing Provider Result Type
Keira McCarthy NP LAB BLOOD ORDERABLES

Performing Organization Address City/State/ZIP Code Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413

(ABNORMAL) LACTIC ACID, SERUM (LACTIC ACID, PLASMA) - Final result (05/11/2023 1:57 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Lactic Acid	4.7 (HH)	0.5 - 2.0 mmol/L		05/11/2023 2:29 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time		
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/11/2023 1:57 PM EDT	05/11/2023 2:05 PM EDT		

Narrative

Authorizing Provider Result Type
Keira McCarthy NP LAB BLOOD ORDERABLES

Performing Organization Address City/State/ZIP Code Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413

(ABNORMAL) BLOOD GAS ARTERIAL (BLOOD GAS, ARTERIAL) - Final result (05/11/2023 1:57 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
pH, Arterial	7.34 (L)	7.35 - 7.45		05/11/2023 2:10 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pCO2, Arterial	35	35 - 45 mmHg		05/11/2023 2:10 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pO2, Arterial	114 (H)	75 - 100 mmHg		05/11/2023 2:10 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
HCO3, Arterial	18.9 (L)	20.0 - 28.0 mmol/L		05/11/2023 2:10 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
O2 Sat, Arterial	98.3 (H)	95.0 - 98.0 %		05/11/2023 2:10 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Base Excess, Arterial	-6.1 (L)	-2.0 - 3.0 none		05/11/2023 2:10 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Temperature	37.0			05/11/2023 2:10 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Arterial blood specimen / Unknown	Arterial Puncture / Unknown	05/11/2023 1:57 PM EDT	05/11/2023 2:08 PM EDT

Narrative

Authorizing Provider	Result Type
Keira McCarthy NP	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/11/2023 1:56 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	>400 (HH)	74 - 100 mg/dL		05/11/2023 3:16 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/11/2023 1:56 PM EDT	05/11/2023 3:16 PM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

CTA ABD PELV W/WO IV CONT NO ORAL (CTA ABDOMEN PELV W AND WO IV CONT NO ORAL GI BLEED PROTOCOL 74174) - Final result (05/11/2023 1:25 PM EDT)

Anatomical Region	Laterality	Modality
Abdomen and Pelvis		Computed Tomography

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/11/2023 1:39 PM EDT	

Impressions

05/11/2023 1:56 PM EDT

Impressions

Examination is most remarkable for dense consolidative opacities involving the right upper and lower lobes which may reflect sequelae of aspiration versus multifocal pneumonia. Underlying atelectatic changes of the bilateral lung bases.

Additionally present is smooth interlobular septal thickening, nonspecific, but can be seen in the setting of pulmonary edema.

Suggest slight retraction of the endotracheal tube by approximately 2 cm, as it is at the level of the carina.

No evidence of pulmonary embolism. Mild enlargement of the pulmonary trunk. Correlate for pulmonary hypertension.

Emphysema.

No CT angiographic evidence for large volume GI hemorrhage noting that small volume GI hemorrhage may not be readily apparent.

Nonspecific haziness about the pancreas, finding which can be seen with acute pancreatitis. Request correlation with amylase and lipase.

Trace perinephric stranding, nonspecific, but can be seen in the setting of pyelonephritis. Request correlation with urinalysis.

Small infrarenal abdominal aortic aneurysm.

Coronary artery disease.

Additional nonacute findings, as detailed in the body of the report above

Reading Location: SR-FOLAN

Dictated By: Folan, Thomas

Dictated Date/Time: 5/11/2023 1:39 PM

Electronically Signed By: Folan, Thomas

Signed Date/Time: 5/11/2023 1:56 PM

Radiometrics Dose Report^Up-to-date CT equipment and radiation dose reduction techniques were employed. CTDIvol: 2.5 - 59.8 mGy. DLP: 4187 mGy-cm.

Narrative

05/11/2023 1:56 PM EDT

EXAM: CTA CHEST W AND WO IV CONTRAST 71275, CTA ABDOMEN PELV W AND WO IV CONT NO ORAL GI BLEED PROTOCOL 74174.

INDICATION: Postcardiac arrest, rule out pulmonary embolus. GI bleeding..

TECHNIQUE: Multiplanar CTA of the chest, abdomen, and pelvis performed after IV contrast administration. Image post processing was also performed generating multiple 3-D MIP reconstructions.

All CT scans at this facility use one or more dose reduction techniques such as automatic exposure control, ma/kv adjustment per patient size and/or age (including targeted exams where dose is matched to indication) and iterative reconstruction technique.

MIPS Study Count

CT Procedure Count Previous 365 Days: 4
Count Previous 365 Days: 0

Nuclear Cardiology

CONTRAST: 100 ml of Omnipaque 350 IV.

COMPARISON: None.

FINDINGS:

CHEST:

Intubated patient with tip of the endotracheal tube just above the level of the carina. Consider slight retraction.

Enteric tube extends medially the diaphragm with distal tip in the gastric body.

There is advanced emphysema with biapical bullae.

Dense consolidative opacities at the right upper and lower lobes posteriorly and with underlying atelectatic change.

Narrative

Smooth intralobular septal thickening.

Central airways are patent.

No evidence of pneumothorax.

No lymphadenopathy.

Heart size is normal. No pericardial effusion. Hypoattenuation of the cardiac blood pool relative to myocardium, a finding which can be seen in the setting of anemia.

No evident acute osseous abnormality. Multilevel thoracic spondylosis.

Visualized vasculature without evident acute abnormality. No evidence of pulmonary embolism. Pulmonary trunk is mildly dilated at 3.2 cm.

Coronary artery atherosclerotic calcification.

Abdomen/pelvis:

There is artifact across the entire upper abdomen from the patient's arms down by their side causing quantum mottle hindering underlying evaluation. Findings made within these confines:

No evident acute abnormality involving the liver, spleen, or bilateral adrenal glands.

Mild haziness adjacent to the pancreas.

Mild perinephric stranding. 3.2 cm simple unilocular left renal cortical cysts. No evidence of nephroureterolithiasis.

No evident acute abnormality about the visualized loops of bowel and mesentery. A few scattered colonic diverticuli are present, without CT evidence for acute diverticulitis. No evidence of large volume hyperattenuating material within the GI tract on the noncontrast portion of the examination to suggest large volume GI hemorrhage.

Gallbladder is present without evident stones. No gallbladder wall thickening or pericholecystic fluid. No biliary ductal dilatation.

Small focus of aneurysmal dilatation of the infrarenal abdominal aorta measuring up to 3.2 cm.

Indwelling Foley catheter decompresses the urinary bladder.

Prostate is mildly enlarged measuring 4.3 x 3.7 cm.

There is an indwelling rectal tube.

No lymphadenopathy.

No evidence of free air.

No evident acute osseous abnormality.

No evidence of brisk active hemorrhage, vascular extravasation, or hemodynamically significant stenosis involving the visualized vasculature.

The remainder of the not specifically mentioned structures of the visualized chest, abdomen, and pelvis are without evident acute abnormality.

Small fat-containing bilateral inguinal hernias.

Procedure Note

Thomas Folan, MD - 05/11/2023

Formatting of this note might be different from the original.

EXAM: CTA CHEST W AND WO IV CONTRAST 71275, CTA ABDOMEN PELV W AND WO IV CONT NO ORAL GI BLEED PROTOCOL 74174.

INDICATION: Postcardiac arrest, rule out pulmonary embolus. GI bleeding..

TECHNIQUE: Multiplanar CTA of the chest, abdomen, and pelvis performed after IV contrast administration. Image post processing was also performed generating multiple 3-D MIP reconstructions.

All CT scans at this facility use one or more dose reduction techniques such as automatic exposure control, ma/Kv adjustment per patient size and/or age (including targeted exams where dose is matched to indication) and iterative reconstruction technique.

MIPS Study Count

CT Procedure Count Previous 365 Days: 4 Nuclear Cardiology Count Previous 365 Days: 0

CONTRAST: 100 ml of Omnipaque 350 IV.

COMPARISON: None.

FINDINGS:

CHEST:

Intubated patient with tip of the endotracheal tube just above the level of the carina. Consider slight retraction.

Enteric tube extends medially the diaphragm with distal tip in the gastric body.

There is advanced emphysema with biapical bullae.

Dense consolidative opacities at the right upper and lower lobes posteriorly and with underlying atelectatic change.

Smooth intralobular septal thickening.

Central airways are patent.

No evidence of pneumothorax.

No lymphadenopathy.

Heart size is normal. No pericardial effusion. Hypoattenuation of the cardiac blood pool relative to myocardium, a finding which can be seen in the setting of anemia.

No evident acute osseous abnormality. Multilevel thoracic spondylosis.

Visualized vasculature without evident acute abnormality. No evidence of pulmonary embolism. Pulmonary trunk is mildly dilated at 3.2 cm.

Coronary artery atherosclerotic calcification.

Abdomen/pelvis:

There is artifact across the entire upper abdomen from the patient's arms down by their side causing quantum mottle hindering underlying evaluation. Findings made within these confines:

No evident acute abnormality involving the liver, spleen, or bilateral adrenal glands.

Mild haziness adjacent to the pancreas.

Mild perinephric stranding. 3.2 cm simple unilocular left renal cortical cysts. No evidence of nephroureterolithiasis.

No evident acute abnormality about the visualized loops of bowel and mesentery. A few scattered colonic diverticuli are present, without CT evidence for acute diverticulitis. No evidence of large volume hyperattenuating material within the GI tract on the noncontrast portion of the examination to suggest large volume GI hemorrhage.

Gallbladder is present without evident stones. No gallbladder wall thickening or pericholecystic fluid. No biliary ductal dilatation.

Small focus of aneurysmal dilatation of the infrarenal abdominal aorta measuring up to 3.2 cm.

Indwelling Foley catheter decompresses the urinary bladder.

Prostate is mildly enlarged measuring 4.3 x 3.7 cm.

There is an indwelling rectal tube.

No lymphadenopathy.

No evidence of free air.

No evident acute osseous abnormality.

Procedure Note

No evidence of brisk active hemorrhage, vascular extravasation, or hemodynamically significant stenosis involving the visualized vasculature.

The remainder of the not specifically mentioned structures of the visualized chest, abdomen, and pelvis are without evident acute abnormality.

Small fat-containing bilateral inguinal hernias.

IMPRESSION:

Examination is most remarkable for dense consolidative opacities involving the right upper and lower lobes which may reflect sequelae of aspiration versus multifocal pneumonia. Underlying atelectatic changes of the bilateral lung bases.

Additionally present is smooth interlobular septal thickening, nonspecific, but can be seen in the setting of pulmonary edema.

Suggest slight retraction of the endotracheal tube by approximately 2 cm, as it is at the level of the carina.

No evidence of pulmonary embolism. Mild enlargement of the pulmonary trunk. Correlate for pulmonary hypertension.

Emphysema.

No CT angiographic evidence for large volume GI hemorrhage noting that small volume GI hemorrhage may not be readily apparent.

Nonspecific haziness about the pancreas, finding which can be seen with acute pancreatitis. Request correlation with amylase and lipase.

Trace perinephric stranding, nonspecific, but can be seen in the setting of pyelonephritis. Request correlation with urinalysis.

Small infrarenal abdominal aortic aneurysm.

Coronary artery disease.

Additional nonacute findings, as detailed in the body of the report above

Reading Location: SR-FOLAN

Dictated By: Folan, Thomas

Dictated Date/Time: 5/11/2023 1:39 PM

Electronically Signed By: Folan, Thomas

Signed Date/Time: 5/11/2023 1:56 PM

Radimetrics Dose Report^Up-to-date CT equipment and radiation dose reduction techniques were employed. CTDIvol: 2.5 - 59.8 mGy. DLP: 4187 mGy-cm.

Authorizing Provider	Result Type
Keira McCarthy NP	IMG CT PROCEDURES

CT CERVICAL SPINE WO IV CONTRAST (CT CERVICAL SPINE WO IV CONTRAST 72125) - Final result (05/11/2023 1:25 PM EDT)

Anatomical Region	Laterality	Modality
C-spine		Computed Tomography

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/11/2023 1:33 PM EDT	

Impressions

05/11/2023 1:38 PM EDT

No evidence of an acute fracture.

Multilevel multifactorial spondylotic change of the cervical spine.

Straightening of the usual cervical lordosis correlate for muscle spasm versus positioning.

Multilevel multifactorial spondylotic change of the cervical spine, as detailed above

Evidence of emphysema within the lungs and with streaky airspace opacities at the right upper lung zone. Please follow up with report of concurrent CT of the chest for additional details

Reading Location: SR-FOLAN

Dictated By: Folan, Thomas

Dictated Date/Time: 5/11/2023 1:33 PM

Electronically Signed By: Folan, Thomas

Signed Date/Time: 5/11/2023 1:38 PM

Radimetrics Dose Report^Up-to-date CT equipment and radiation dose reduction techniques were employed. CTDIvol: 2.5 - 59.8 mGy. DLP: 4187 mGy-cm.

Narrative

05/11/2023 1:38 PM EDT

EXAM: CT CERVICAL SPINE WO IV CONTRAST 72125

CLINICAL HISTORY: post unwitnessed cardiac arrest, found down

TECHNIQUE: Axial CT of the cervical spine performed without IV contrast. Coronal and sagittal reformatted images were generated.

All CT scans at this facility use one or more dose reduction techniques such as automatic exposure control, ma/kv adjustment per patient size and/or age (including targeted exams where dose is matched to indication) and iterative reconstruction technique.

Evaluation of cervical nodules/masses/lymph nodes along with other vascular ENT structures are limited due to lack of IV contrast.

MIPS Study Count

CT Procedure Count Previous 365 Days: 4
Count Previous 365 Days: 0

Nuclear Cardiology

CONTRAST: None.

COMPARISON: None.

FINDINGS:

Mild straightening of the usual cervical lordosis. Alignment is anatomic.

vertebral body heights are maintained.

Multilevel loss of intervertebral disc height reflecting multilevel disc desiccation, with multilevel facet arthrosis and uncinata process hypertrophy.

At least moderate bilateral neuroforaminal narrowing is present at C3-C4, C4-C5, and C5-C6. Mild spinal canal stenosis at these levels.

No evidence of an acute cervical spine fracture.

Intubated patient with partial visualization of the endotracheal tube.

Partially visualized enteric tube.

Emphysematous changes with streaky airspace opacities at the right upper lung zone and biapical bullae.

Partial opacification of the visualized paranasal sinuses. Please follow up with report of concurrent CT head for additional details.

Procedure Note

Thomas Folan, MD - 05/11/2023

Formatting of this note might be different from the original.

EXAM: CT CERVICAL SPINE WO IV CONTRAST 72125

CLINICAL HISTORY: post unwitnessed cardiac arrest, found down

TECHNIQUE: Axial CT of the cervical spine performed without IV contrast. Coronal and sagittal reformatted images were generated.

All CT scans at this facility use one or more dose reduction techniques such as automatic exposure control, ma/Kv adjustment per patient size and/or age (including targeted exams where dose is matched to indication) and iterative reconstruction technique.

Evaluation of cervical nodules/masses/lymph nodes along with other vascular ENT structures are limited due to lack of IV contrast.

MIPS Study Count

CT Procedure Count Previous 365 Days: 4 Nuclear Cardiology Count Previous 365 Days: 0

CONTRAST: None.

COMPARISON: None.

FINDINGS:

Mild straightening of the usual cervical lordosis. Alignment is anatomic.

Vertebral body heights are maintained.

Multilevel loss of intervertebral disc height reflecting multilevel disc desiccation, with multilevel facet arthrosis and uncinat process hypertrophy.

At least moderate bilateral neuroforaminal narrowing is present at C3-C4, C4-C5, and C5-C6. Mild spinal canal stenosis at these levels.

No evidence of an acute cervical spine fracture.

Intubated patient with partial visualization of the endotracheal tube.

Partially visualized enteric tube.

Emphysematous changes with streaky airspace opacities at the right upper lung zone and biapical bullae.

Partial opacification of the visualized paranasal sinuses. Please follow up with report of concurrent CT head for additional details.

IMPRESSION:

No evidence of an acute fracture.

Multilevel multifactorial spondylotic change of the cervical spine.

Straightening of the usual cervical lordosis correlate for muscle spasm versus positioning.

Multilevel multifactorial spondylotic change of the cervical spine, as detailed above

Evidence of emphysema within the lungs and with streaky airspace opacities at the right upper lung zone. Please follow up with report of concurrent CT of the chest for additional details

Reading Location: SR-FOLAN

Dictated By: Folan, Thomas

Dictated Date/Time: 5/11/2023 1:33 PM

Electronically Signed By: Folan, Thomas

Signed Date/Time: 5/11/2023 1:38 PM

Radimetrics Dose Report^Up-to-date CT equipment and radiation dose reduction techniques were employed. CTDIvol: 2.5 - 59.8 mGy. DLP: 4187 mGy-cm.

CT CHEST ANGIO W AND WO IV CONTRAST (CTA CHEST W AND WO IV CONTRAST 71275) - Final result
(05/11/2023 1:25 PM EDT)

Anatomical Region	Laterality	Modality
Chest		Computed Tomography

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/11/2023 1:39 PM EDT	

Impressions

05/11/2023 1:56 PM EDT

Examination is most remarkable for dense consolidative opacities involving the right upper and lower lobes which may reflect sequelae of aspiration versus multifocal pneumonia. Underlying atelectatic changes of the bilateral lung bases.

Additionally present is smooth interlobular septal thickening, nonspecific, but can be seen in the setting of pulmonary edema.

Suggest slight retraction of the endotracheal tube by approximately 2 cm, as it is at the level of the carina.

No evidence of pulmonary embolism. Mild enlargement of the pulmonary trunk. Correlate for pulmonary hypertension.

Emphysema.

No CT angiographic evidence for large volume GI hemorrhage noting that small volume GI hemorrhage may not be readily apparent.

Nonspecific haziness about the pancreas, finding which can be seen with acute pancreatitis. Request correlation with amylase and lipase.

Trace perinephric stranding, nonspecific, but can be seen in the setting of pyelonephritis. Request correlation with urinalysis.

Small infrarenal abdominal aortic aneurysm.

Coronary artery disease.

Additional nonacute findings, as detailed in the body of the report above

Reading Location: SR-FOLAN

Dictated By: Folan, Thomas

Dictated Date/Time: 5/11/2023 1:39 PM

Electronically Signed By: Folan, Thomas

Signed Date/Time: 5/11/2023 1:56 PM

Radimetrics Dose Report^Up-to-date CT equipment and radiation dose reduction techniques were employed. CTDIvol: 2.5 - 59.8 mGy. DLP: 4187 mGy-cm.

Narrative

05/11/2023 1:56 PM EDT

EXAM: CTA CHEST W AND WO IV CONTRAST 71275, CTA ABDOMEN PELV W AND WO IV CONT NO ORAL GI BLEED PROTOCOL 74174.

INDICATION: Postcardiac arrest, rule out pulmonary embolus. GI bleeding..

TECHNIQUE: Multiplanar CTA of the chest, abdomen, and pelvis performed after IV contrast administration. Image post processing was also performed generating multiple 3-D MIP reconstructions.

All CT scans at this facility use one or more dose reduction techniques such as automatic exposure control, ma/kv adjustment per patient size and/or age (including targeted exams where dose is matched to indication) and iterative reconstruction technique.

MIPS Study Count

CT Procedure Count Previous 365 Days: 4
Count Previous 365 Days: 0

Nuclear Cardiology

CONTRAST: 100 ml of Omnipaque 350 IV.

COMPARISON: None.

FINDINGS:

CHEST:

Intubated patient with tip of the endotracheal tube just above the level of the carina. Consider slight retraction.

Enteric tube extends medially the diaphragm with distal tip in the gastric body.

There is advanced emphysema with biapical bullae.

Dense consolidative opacities at the right upper and lower lobes posteriorly and with underlying atelectatic change.

Smooth intralobular septal thickening.

Central airways are patent.

No evidence of pneumothorax.

No lymphadenopathy.

Heart size is normal. No pericardial effusion. Hypoattenuation of the cardiac blood pool relative to myocardium, a finding which can be seen in the setting of anemia.

No evident acute osseous abnormality. Multilevel thoracic spondylosis.

Visualized vasculature without evident acute abnormality. No evidence of pulmonary embolism. Pulmonary trunk is mildly dilated at 3.2 cm.

Coronary artery atherosclerotic calcification.

Abdomen/pelvis:

There is artifact across the entire upper abdomen from the patient's arms down by their side causing quantum mottle hindering underlying evaluation. Findings made within these confines:

No evident acute abnormality involving the liver, spleen, or bilateral adrenal glands.

Mild haziness adjacent to the pancreas.

Mild perinephric stranding. 3.2 cm simple unilocular left renal cortical cysts. No evidence of nephroureterolithiasis.

No evident acute abnormality about the visualized loops of bowel and mesentery. A few scattered colonic diverticuli are present, without CT evidence for acute diverticulitis. No evidence of large volume hyperattenuating material within the GI tract on the noncontrast portion of the examination to suggest large volume GI hemorrhage.

Gallbladder is present without evident stones. No gallbladder wall thickening or pericholecystic fluid. No biliary ductal dilatation.

Small focus of aneurysmal dilatation of the infrarenal abdominal aorta measuring up to 3.2 cm.

Indwelling Foley catheter decompresses the urinary bladder.

Prostate is mildly enlarged measuring 4.3 x 3.7 cm.

There is an indwelling rectal tube.

No lymphadenopathy.

No evidence of free air.

No evident acute osseous abnormality.

No evidence of brisk active hemorrhage, vascular extravasation, or hemodynamically significant stenosis involving the visualized vasculature.

The remainder of the not specifically mentioned structures of the visualized chest, abdomen, and pelvis are without evident acute abnormality.

Small fat-containing bilateral inguinal hernias.

Thomas Folan, MD - 05/11/2023

Formatting of this note might be different from the original.

EXAM: CTA CHEST W AND WO IV CONTRAST 71275, CTA ABDOMEN PELV W AND WO IV CONT NO ORAL GI BLEED PROTOCOL 74174.

INDICATION: Postcardiac arrest, rule out pulmonary embolus. GI bleeding..

TECHNIQUE: Multiplanar CTA of the chest , abdomen, and pelvis performed after IV contrast administration. Image post processing was also performed generating multiple 3-D MIP reconstructions.

All CT scans at this facility use one or more dose reduction techniques such as automatic exposure control, ma/Kv adjustment per patient size and/or age (including targeted exams where dose is matched to indication) and iterative reconstruction technique.

MIPS Study Count

CT Procedure Count Previous 365 Days: 4 Nuclear Cardiology Count Previous 365 Days: 0

CONTRAST: 100 ml ofOmnipaque 350 IV.

COMPARISON: None.

FINDINGS:

CHEST:

Intubated patient with tip of the endotracheal tube just above the level of the carina. Consider slight retraction.

Enteric tube extends medially the diaphragm with distal tip in the gastric body.

There is advanced emphysema with biapical bullae.

Dense consolidative opacities at the right upper and lower lobes posteriorly and with underlying atelectatic change.

Smooth intralobular septal thickening.

Central airways are patent.

No evidence of pneumothorax.

No lymphadenopathy.

Heart size is normal. No pericardial effusion. Hypoattenuation of the cardiac blood pool relative to myocardium, a finding which can be seen in the setting of anemia.

No evident acute osseous abnormality. Multilevel thoracic spondylosis.

Visualized vasculature without evident acute abnormality. No evidence of pulmonary embolism. Pulmonary trunk is mildly dilated at 3.2 cm.

Coronary artery atherosclerotic calcification.

Abdomen/pelvis:

There is artifact across the entire upper abdomen from the patient's arms down by their side causing quantum mottle hindering underlying evaluation. Findings made within these confines:

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Mild haziness adjacent to the pancreas.

Mild perinephric stranding. 3.2 cm simple unilocular left renal cortical cysts. No evidence of nephroureterolithiasis.

No evident acute abnormality about the visualized loops of bowel and mesentery. A few scattered colonic diverticuli are present, without CT evidence for acute diverticulitis. No evidence of large volume hyperattenuating material within the GI tract on the noncontrast portion of the examination to suggest large volume GI hemorrhage.

Gallbladder is present without evident stones. No gallbladder wall thickening or pericholecystic fluid. No biliary ductal

dilatation.

Small focus of aneurysmal dilatation of the infrarenal abdominal aorta measuring up to 3.2 cm.

Indwelling Foley catheter decompresses the urinary bladder.

Prostate is mildly enlarged measuring 4.3 x 3.7 cm.

There is an indwelling rectal tube.

No lymphadenopathy.

No evidence of free air.

No evident acute osseous abnormality.

No evidence of brisk active hemorrhage, vascular extravasation, or hemodynamically significant stenosis involving the visualized vasculature.

The remainder of the not specifically mentioned structures of the visualized chest, abdomen, and pelvis are without evident acute abnormality.

Small fat-containing bilateral inguinal hernias.

IMPRESSION:

Examination is most remarkable for dense consolidative opacities involving the right upper and lower lobes which may reflect sequelae of aspiration versus multifocal pneumonia. Underlying atelectatic changes of the bilateral lung bases.

Additionally present is smooth interlobular septal thickening, nonspecific, but can be seen in the setting of pulmonary edema.

Suggest slight retraction of the endotracheal tube by approximately 2 cm, as it is at the level of the carina.

No evidence of pulmonary embolism. Mild enlargement of the pulmonary trunk. Correlate for pulmonary hypertension.

Emphysema.

No CT angiographic evidence for large volume GI hemorrhage noting that small volume GI hemorrhage may not be readily apparent.

Nonspecific haziness about the pancreas, finding which can be seen with acute pancreatitis. Request correlation with amylase and lipase.

Trace perinephric stranding, nonspecific, but can be seen in the setting of pyelonephritis. Request correlation with urinalysis.

Small infrarenal abdominal aortic aneurysm.

Coronary artery disease.

Additional nonacute findings, as detailed in the body of the report above

Reading Location: SR-FOLAN

Dictated By: Folan, Thomas

Dictated Date/Time: 5/11/2023 1:39 PM

Electronically Signed By: Folan, Thomas

Signed Date/Time: 5/11/2023 1:56 PM

Radimetrics Dose Report^Up-to-date CT equipment and radiation dose reduction techniques were employed. CTDIvol: 2.5 - 59.8 mGy. DLP: 4187 mGy-cm.

CT HEAD WO IV CONTRAST (CT HEAD WO IV CONTRAST 70450) - Final result (05/11/2023 1:25 PM EDT)

Anatomical Region	Laterality	Modality
Head		Computed Tomography

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/11/2023 1:33 PM EDT	

Impressions

05/11/2023 1:42 PM EDT

No CT evidence for acute intracranial hemorrhage, large territorial infarct or midline shift. Given provided history of cardiac arrest, brain MRI would be more sensitive for the evaluation of hypoxic/anoxic ischemic brain injury.

Due to its inherent limitations, a "negative" noncontrast head CT should not preclude the performance of additional imaging or workup (e.g. brain MRI, lumbar puncture, etc.) for further evaluation, if clinically warranted.

Reading Location: BMRADPACS01

Dictated By: Parrikh, Mannan

Dictated Date/Time: 5/11/2023 1:33 PM

Electronically Signed By: Parrikh, Mannan

Signed Date/Time: 5/11/2023 1:42 PM

Radiometrics Dose Report^Up-to-date CT equipment and radiation dose reduction techniques were employed. CTDIvol: 2.5 - 59.8 mGy. DLP: 4187 mGy-cm.

Narrative

05/11/2023 1:42 PM EDT

EXAM: CT HEAD WO IV CONTRAST 70450.

INDICATION: cardiac arrest

TECHNIQUE: Axial images of the head without contrast. Sagittal, coronal reconstructions generated and reviewed. Dose reduction techniques were employed to modulate kVp and mA depending on patient body size.

MIPS Study Count

CT Procedure Count Previous 365 Days: 4
Count Previous 365 Days: 0

Nuclear Cardiology

COMPARISON: None.

FINDINGS:

No acute intracranial hemorrhage, extracerebral fluid collection, midline shift or mass effect. Gray-white matter differentiation is maintained. No evidence of significant sulcal effacement. Ventricles are normal. cerebral volume is age appropriate.

No focal osseous abnormality.

Visualized orbits are unremarkable.

Pansinus disease with opacification of the bilateral ethmoid, sinus mucosal thickening of the bilateral sphenoid and frontal sinuses and right maxillary sinus. Superimposed acute air-fluid level with gaseous foci in the right maxillary sinus. Clear bilateral mastoid air cells.

Procedure Note

Mannan Parrikh, MD - 05/11/2023

Procedure Note

Formatting of this note might be different from the original.

EXAM: CT HEAD WO IV CONTRAST 70450.

INDICATION: cardiac arrest

TECHNIQUE: Axial images of the head without contrast. Sagittal, coronal reconstructions generated and reviewed. Dose reduction techniques were employed to modulate kVp and mA depending on patient body size.

MIPS Study Count

CT Procedure Count Previous 365 Days: 4 Nuclear Cardiology Count Previous 365 Days: 0

COMPARISON: None.

FINDINGS:

No acute intracranial hemorrhage, extracerebral fluid collection, midline shift or mass effect. Gray-white matter differentiation is maintained. No evidence of significant sulcal effacement. Ventricles are normal. Cerebral volume is age appropriate.

No focal osseous abnormality.

Visualized orbits are unremarkable.

Pansinus disease with opacification of the bilateral ethmoid, sinus mucosal thickening of the bilateral sphenoid and frontal sinuses and right maxillary sinus. Superimposed acute air-fluid level with gaseous foci in the right maxillary sinus. Clear bilateral mastoid air cells.

IMPRESSION:

No CT evidence for acute intracranial hemorrhage, large territorial infarct or midline shift. Given provided history of cardiac arrest, brain MRI would be more sensitive for the evaluation of hypoxic/anoxic ischemic brain injury.

Due to its inherent limitations, a "negative" noncontrast head CT should not preclude the performance of additional imaging or workup (e.g. brain MRI, lumbar puncture, etc.) for further evaluation, if clinically warranted.

Reading Location: BMRADPACS01

Dictated By: Parrikh, Mannan

Dictated Date/Time: 5/11/2023 1:33 PM

Electronically Signed By: Parrikh, Mannan

Signed Date/Time: 5/11/2023 1:42 PM

Radimetrics Dose Report^Up-to-date CT equipment and radiation dose reduction techniques were employed. CTDIvol: 2.5 - 59.8 mGy. DLP: 4187 mGy-cm.

Authorizing Provider	Result Type
Keira McCarthy NP	IMG CT PROCEDURES

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/11/2023 1:00 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	>400 (HH)	74 - 100 mg/dL		05/11/2023 3:16 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time		Received Time
Blood	Capillary blood specimen / Unknown			05/11/2023 1:00 PM EDT		05/11/2023 3:16 PM EDT

Narrative

Authorizing Provider Result Type

Valeri Kraskovsky MD LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing

Organization Address City/State/ZIP Code Phone Number

CATHOLIC HEALTH 565 Abbott Rd. Buffalo, NY 14220, US 716-828-2413
 LABORATORY SERVICES
 - MERCY HOSPITAL OF
 BUFFALO

XR CHEST 1 VIEW (XR CHEST 1 VIEW 71045) - Final result (05/11/2023 12:08 PM EDT)

Anatomical Region Laterality Modality

Chest Computed Radiography

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/11/2023 12:11 PM EDT	

Impressions

05/11/2023 12:13 PM EDT

FINDINGS/IMPRESSION:

Tubes, lines, surgical material: Overlying transcutaneous pacing pads slightly limits evaluation. Stable endotracheal tube with tip approximately 2.5 cm from the carina. Interval placement of left IJ approach central venous catheter with tip projecting over the expected location of the cavoatrial junction. Enteric tube with sidehole and tip beyond the diaphragm presumably in the stomach.

Lungs and pleura: Patchy airspace opacities, greater the left, more conspicuous on prior. Clear costophrenic angles. No measurable pneumothorax.

Cardiovascular and mediastinum: Unchanged

Skeleton, Other: Unchanged

Reading Location: BMRADPACS01

Dictated By: Parrikh, Mannan

Dictated Date/Time: 5/11/2023 12:11 PM

Electronically Signed By: Parrikh, Mannan

Signed Date/Time: 5/11/2023 12:13 PM

Narrative

05/11/2023 12:13 PM EDT

EXAM: XR CHEST 1 VIEW 71045.

INDICATION: line placement

TECHNIQUE: Chest single view

COMPARISON: Chest x-ray earlier today.

Procedure Note

Mannan Parrikh, MD - 05/11/2023

Procedure Note

Formatting of this note might be different from the original.

EXAM: XR CHEST 1 VIEW 71045.

INDICATION: line placement

TECHNIQUE: Chest single view

COMPARISON: Chest x-ray earlier today.

IMPRESSION:

FINDINGS/IMPRESSION:

Tubes, lines, surgical material: Overlying transcutaneous pacing pads slightly limits evaluation. Stable endotracheal tube with tip approximately 2.5 cm from the carina. Interval placement of left IJ approach central venous catheter with tip projecting over the expected location of the cavoatrial junction. Enteric tube with sidehole and tip beyond the diaphragm presumably in the stomach.

Lungs and pleura: Patchy airspace opacities, greater the left, more conspicuous on prior. Clear costophrenic angles. No measurable pneumothorax.

Cardiovascular and mediastinum: Unchanged

Skeleton, Other: Unchanged

Reading Location: BMRADPACS01

Dictated By: Parrikh, Mannan

Dictated Date/Time: 5/11/2023 12:11 PM

Electronically Signed By: Parrikh, Mannan

Signed Date/Time: 5/11/2023 12:13 PM

Authorizing Provider	Result Type
Keira McCarthy NP	IMG XR PROCEDURES

(ABNORMAL) POCT GLUCOSE METER UNSOLICITED RESULTS - Final result (05/11/2023 12:06 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose, Poc	>400 (HH)	74 - 100 mg/dL		05/11/2023 5:25 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Capillary blood specimen / Unknown		05/11/2023 12:06 PM EDT	05/11/2023 5:25 PM EDT

Narrative

Authorizing Provider	Result Type
Valeri Kraskovsky MD	LAB POINT OF CARE TEST DOCKED DEVICE UNSOLICITED RESULTS

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) CULTURE, RESPIRATORY - Final result (05/11/2023 12:02 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Culture, Respiratory	Mixed respiratory flora with predominance of:			05/16/2023 11:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Culture, Respiratory	Many Colonies Streptococcus pneumoniae (A)		MIC	05/16/2023 11:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Comment: The organism value for this result has been updated. These results have been appended to the previously preliminary verified report.						
Gram Stain	Rare White Blood Cells seen.			05/16/2023 11:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Gram Stain	Few Red Blood Cells seen			05/16/2023 11:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Gram Stain	<=25 Epithelial cells per low power field			05/16/2023 11:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Gram Stain	Many Gram positive cocci			05/16/2023 11:44 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Respiratory (Tracheal Aspirate)			05/11/2023 12:02 PM EDT	05/11/2023 1:43 PM EDT

Narrative

Authorizing Provider	Result Type
Keira McCarthy NP	LAB MICROBIOLOGY - GENERAL ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

(ABNORMAL) NINETY MIN TROP - Final result (05/11/2023 12:01 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
High Sensitivity Troponin	54,287 (H)	0 - 20 pg/mL		05/11/2023 1:28 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		05/11/2023 12:01 PM EDT	05/11/2023 12:23 PM EDT	

Narrative

Authorizing Provider	Result Type
Keira McCarthy NP	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

CULTURE, BLOOD - Final result (05/11/2023 12:01 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
BLOOD CULTURE	No growth after 5 days incubation.			05/16/2023 4:01 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		05/11/2023 12:01 PM EDT	05/11/2023 1:43 PM EDT	

Narrative

Authorizing Provider	Result Type
Keira McCarthy NP	LAB MICROBIOLOGY - GENERAL ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

CULTURE, BLOOD - Final result (05/11/2023 12:01 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
BLOOD CULTURE	No growth after 5 days incubation.			05/16/2023 4:01 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		05/11/2023 12:01 PM EDT	05/11/2023 1:43 PM EDT	

Narrative

Authorizing Provider	Result Type
Keira McCarthy NP	LAB MICROBIOLOGY - GENERAL ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

(ABNORMAL) LACTIC ACID, SERUM (LACTIC ACID, PLASMA) - Final result (05/11/2023 12:01 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Lactic Acid	6.0 (HH)	0.5 - 2.0 mmol/L		05/11/2023 12:53 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		05/11/2023 12:01 PM EDT	05/11/2023 12:23 PM EDT	

Narrative

Authorizing Provider	Result Type
Keira McCarthy NP	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) HEMOGLOBIN A1C (HEMOGLOBIN A1C (HA1C)) - Final result (05/11/2023 12:01 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Hemoglobin A1C	10.6 (H)	4.0 - 6.0 %		05/11/2023 7:35 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Estimated Avg Glucose	257.5	mg/dL		05/11/2023 7:35 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/11/2023 12:01 PM EDT	05/11/2023 12:23 PM EDT

Narrative

Authorizing Provider	Result Type
Keira McCarthy NP	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

(ABNORMAL) Lipid Panel (LIPID PANEL) - Final result (05/11/2023 12:01 PM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Cholesterol, Total	207 (H)	140 - 200 mg/dL		05/11/2023 6:00 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Comment:

Desirable <200 mg/dl
 Borderline High 200 - 239 mg/dl
 High > or = 240 mg/dl

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Triglycerides	272 (H)	35 - 149 mg/dL		05/11/2023 6:00 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
<p>Comment: Normal <150 mg/dl Borderline High 150 - 199 mg/dl High 200 - 499 mg/dl Very High > or = 500 mg/dl</p>						
High Density Lipoprotein	21 (L)	>=40 mg/dL		05/11/2023 6:00 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
<p>Comment: High Density Lipoprotein Cholesterol concentrations of >60 mg/dL are considered optimal.</p>						
Non-HDL Cholesterol (Calc)	186 (H)	0 - 129 mg/dL		05/11/2023 6:00 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	
Low Density Lipoprotein (Calc)	132 (H)	0 - 100 mg/dL		05/11/2023 6:00 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
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Comment:

Optimal <100 mg/dl
 Near Optimal 100 - 129 mg/dl
 Borderline High 130 - 159 mg/dl
 High 160 - 189 mg/dl
 Very High > or = 190 mg/dl

Risk Category LDL Goal 10 year risk for CHD

CHD and CHD risk equivalents* < 100 mg/dl >20%
 Two or more risk factors * < 130 mg/dl < or = 20%
 Zero to one risk factor < 160 mg/dl <10%

* Major risk factors other than LDL include other forms of atherosclerotic disease, diabetes, cigarette smoking, hypertension, low HDL cholesterol, family history of premature CHD, male >= 45 years, female >= 55 years.

Optimal <100 mg/dl
 Near Optimal 100 - 129 mg/dl
 Borderline High 130 - 159 mg/dl
 High 160 - 189 mg/dl
 Very High > or = 190 mg/dl

Risk Category LDL Goal 10 year risk for CHD

CHD and CHD risk equivalents* < 100 mg/dl >20%
 Two or more risk factors * < 130 mg/dl < or = 20%
 Zero to one risk factor < 160 mg/dl <10%

* Major risk factors other than LDL include other forms of atherosclerotic disease, diabetes, cigarette smoking, hypertension, low HDL cholesterol, family history of premature CHD, male >= 45 years, female >= 55 years.

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/11/2023 12:01 PM EDT	05/11/2023 12:23 PM EDT

Narrative

Authorizing Provider	Result Type
Keira McCarthy NP	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - SISTERS OF CHARITY MAIN STREET	2157 Main St.	Buffalo, NY 14214, US	716-862-1150

(ABNORMAL) BLOOD GAS ARTERIAL (BLOOD GAS, ARTERIAL) - Final result (05/11/2023 10:51 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
pH, Arterial	7.22 (L)	7.35 - 7.45		05/11/2023 11:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
pCO ₂ , Arterial	35	35 - 45 mmHg		05/11/2023 11:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
pO ₂ , Arterial	151 (H)	75 - 100 mmHg		05/11/2023 11:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
HCO ₃ , Arterial	14.3 (L)	20.0 - 28.0 mmol/L		05/11/2023 11:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
O ₂ Sat, Arterial	99.3 (H)	95.0 - 98.0 %		05/11/2023 11:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Base Excess, Arterial	-12.5 (L)	-2.0 - 3.0 none		05/11/2023 11:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Temperature	37.0			05/11/2023 11:05 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Arterial blood specimen / Unknown	Arterial Puncture / Unknown	05/11/2023 10:51 AM EDT	05/11/2023 11:02 AM EDT

Narrative

Authorizing Provider	Result Type
Keira McCarthy NP	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) INITIAL TROPONIN - Final result (05/11/2023 10:43 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
High Sensitivity Troponin	53,634 (H)	0 - 20 pg/mL		05/11/2023 11:49 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		05/11/2023 10:43 AM EDT	05/11/2023 11:03 AM EDT	

Narrative

Authorizing Provider: Keira McCarthy NP
 Result Type: LAB BLOOD ORDERABLES

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO
 Address: 565 Abbott Rd.
 City/State/ZIP Code: Buffalo, NY 14220, US
 Phone Number: 716-828-2413

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (05/11/2023 10:43 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	32.3 (H)	4.5 - 11.0 10 ³ /uL		05/11/2023 12:36 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RBC	5.54	4.50 - 6.50 10 ⁶ /uL		05/11/2023 12:36 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hemoglobin	16.2	14.0 - 18.0 g/dL		05/11/2023 12:36 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Hematocrit	49.3	40.0 - 54.0 %		05/11/2023 12:36 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
MCV	89.0	80.0 - 94.0 fL		05/11/2023 12:36 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCH	29.2	26.0 - 34.0 pg		05/11/2023 12:36 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MCHC	32.8	31.0 - 37.0 g/dL		05/11/2023 12:36 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
RDW	13.1	11.5 - 14.5 %		05/11/2023 12:36 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Platelets	267	145 - 450 10 ³ /uL		05/11/2023 12:36 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
MPV	8.2	7.4 - 10.4 fL		05/11/2023 12:36 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/11/2023 10:43 AM EDT	05/11/2023 11:03 AM EDT

Narrative

Authorizing Provider	Result Type
Keira McCarthy NP	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Result	See Scanned Result			05/16/2023 3:31 PM EDT	NONINTERFACED LAB	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		05/11/2023 10:43 AM EDT	05/11/2023 12:36 PM EDT	

Narrative

This result has an attachment that is not available.

Authorizing Provider	Result Type
Keira McCarthy NP	LAB PATHOLOGY ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
NONINTERFACED LAB	2157 Main St	Buffalo, NY 14214	716-862-1150

(ABNORMAL) MANUAL DIFFERENTIAL - Final result (05/11/2023 10:43 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	32.3 (H)	4.5 - 11.0 1000/mL		05/11/2023 12:36 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Total Counted	100			05/11/2023 12:36 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Neutrophils %	86 (H)	50 - 75 %		05/11/2023 12:36 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bands %	4 (H)	0 - 3 %		05/11/2023 12:36 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes %	5 (L)	20 - 40 %		05/11/2023 12:36 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Monocytes %	4	2 - 10 %		05/11/2023 12:36 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Myelocytes %	1 (H)	0 %		05/11/2023 12:36 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Lymphocytes Absolute	1.6	0.8 - 4.4 1000/uL		05/11/2023 12:36 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Monocytes Absolute	1.3 (H)	0.1 - 1.1 1000/uL		05/11/2023 12:36 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Giant Platelets				05/11/2023 12:36 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Other, Cells Not Listed	vacuoles			05/11/2023 12:36 PM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/11/2023 10:43 AM EDT	05/11/2023 11:03 AM EDT

Narrative

Authorizing Provider	Result Type
Keira McCarthy NP	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
APTT, Plasma	39.4	25.9 - 40.5 s		05/11/2023 11:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		05/11/2023 10:43 AM EDT	05/11/2023 11:03 AM EDT	

Narrative

Authorizing Provider: Keira McCarthy NP
Result Type: LAB BLOOD ORDERABLES

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO
Address: 565 Abbott Rd.
City/State/ZIP Code: Buffalo, NY 14220, US
Phone Number: 716-828-2413

(ABNORMAL) PROTINE-INR (PROTINE-INR (PT/INR)) - Final result (05/11/2023 10:43 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Prothrombin Time	16.2 (H)	9.3 - 13.5 sec		05/11/2023 11:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
INR	1.4 (H)	0.9 - 1.2 Ratio		05/11/2023 11:19 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		05/11/2023 10:43 AM EDT	05/11/2023 11:03 AM EDT

Narrative

Authorizing Provider: Keira McCarthy NP
Result Type: LAB BLOOD ORDERABLES

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO
Address: 565 Abbott Rd.
City/State/ZIP Code: Buffalo, NY 14220, US
Phone Number: 716-828-2413

(ABNORMAL) PHOSPHORUS - Final result (05/11/2023 10:43 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Phosphorous	7.4 (H)	2.5 - 5.0 mg/dL		05/11/2023 11:23 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment: Sample is slightly hemolyzed, result may be affected.

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/11/2023 10:43 AM EDT	05/11/2023 11:03 AM EDT

Narrative

Authorizing Provider	Result Type
Keira McCarthy NP	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

MAGNESIUM - Final result (05/11/2023 10:43 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	2.5	1.7 - 2.5 mg/dL		05/11/2023 11:23 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/11/2023 10:43 AM EDT	05/11/2023 11:03 AM EDT

Narrative

Authorizing Provider	Result Type
Keira McCarthy NP	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) LACTIC ACID, SERUM (LACTIC ACID, PLASMA) - Final result (05/11/2023 10:43 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Lactic Acid	6.7 (HH)	0.5 - 2.0 mmol/L		05/11/2023 11:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume		Collection Time	Received Time	
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown		05/11/2023 10:43 AM EDT	05/11/2023 11:04 AM EDT	

Narrative

Authorizing Provider: Keira McCarthy NP
 Result Type: LAB BLOOD ORDERABLES

Performing Organization: CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO
 Address: 565 Abbott Rd.
 City/State/ZIP Code: Buffalo, NY 14220, US
 Phone Number: 716-828-2413

(ABNORMAL) COMPREHENSIVE METABOLIC PANEL - Final result (05/11/2023 10:43 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	482 (H)	74 - 100 mg/dL		05/11/2023 11:23 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
BUN	24	8 - 27 mg/dL		05/11/2023 11:23 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Creatinine, Serum	1.68 (H)	0.80 - 1.30 mg/dL		05/11/2023 11:23 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Bun/Creatinine Ratio	14.3	10.0 - 20.1		05/11/2023 11:23 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Sodium	135 (L)	136 - 145 mmol/L		05/11/2023 11:23 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Potassium	3.9	3.5 - 5.5 mmol/L		05/11/2023 11:23 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Comment: Sample is slightly hemolyzed, result may be affected.						
Chloride	102	98 - 107 mmol/L		05/11/2023 11:23 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
CO2	15 (L)	21 - 31 mmol/L		05/11/2023 11:23 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Anion Gap	18 (H)	3 - 11		05/11/2023 11:23 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Calcium	7.8 (L)	8.6 - 10.3 mg/dL		05/11/2023 11:23 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Aspartate Aminotransferase (AST)	739 (H)	13 - 39 U/L		05/11/2023 11:23 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Comment: Sample is slightly hemolyzed, result may be affected.						
Alanine Aminotransferase (ALT)	483 (H)	7 - 52 U/L		05/11/2023 11:23 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Alkaline Phosphatase	126 (H)	34 - 104 U/L		05/11/2023 11:23 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Protein, Total	5.6 (L)	6.1 - 7.9 g/dL		05/11/2023 11:23 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Albumin	3.3	3.3 - 4.8 g/dL		05/11/2023 11:23 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Albumin/Globulin Ratio	1.4	1.1 - 2.8		05/11/2023 11:23 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
Total Bilirubin	1.0	0.3 - 1.0 mg/dL		05/11/2023 11:23 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	
GFR	45.7 (L)	>=90.0 mL/min/ 1.73 m2		05/11/2023 11:23 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	

Comment:

Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/11/2023 10:43 AM EDT	05/11/2023 11:03 AM EDT

Narrative

Authorizing Provider	Result Type		
Keira McCarthy NP	LAB BLOOD ORDERABLES		
Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - MERCY HOSPITAL OF BUFFALO	565 Abbott Rd.	Buffalo, NY 14220, US	716-828-2413

(ABNORMAL) BLOOD GAS ARTERIAL (BLOOD GAS, ARTERIAL) - Final result (05/11/2023 8:16 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
pH, Arterial	7.06 (LL)	7.35 - 7.45		05/11/2023 8:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
pCO2, Arterial	58 (H)	35 - 45 mmHg		05/11/2023 8:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
pO2, Arterial	81	75 - 100 mmHg		05/11/2023 8:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
HCO3, Arterial	16.4 (L)	20.0 - 28.0 mmol/L		05/11/2023 8:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
O2 Sat, Arterial	94.7 (L)	95.0 - 98.0 %		05/11/2023 8:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Base Excess, Arterial	-14.3 (L)	-2.0 - 3.0 none		05/11/2023 8:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Temperature	37.0			05/11/2023 8:24 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Arterial blood specimen / Unknown	Arterial Puncture / Unknown	05/11/2023 8:16 AM EDT	05/11/2023 8:20 AM EDT

Narrative

Authorizing Provider	Result Type
Michael Mangione DO	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	2950 Elmwood Ave.	Kenmore, NY 14217, US	716-447-6135

XR CHEST 1 VIEW (XR CHEST 1 VIEW 71045) - Final result (05/11/2023 8:09 AM EDT)

Anatomical Region	Laterality	Modality
Chest		Computed Radiography

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/11/2023 8:13 AM EDT	

Impressions

05/11/2023 8:17 AM EDT

Patchy perihilar predominant airspace opacities, slightly greater on the right, similar to prior, likely edema; superimposed process such as infection difficult to exclude.

Enteric tube with tip overlying proximal stomach. Consider advancement.

Reading Location: SR-BALL

Dictated By: Ball, Gregory

Dictated Date/Time: 5/11/2023 8:13 AM

Electronically Signed By: Ball, Gregory

Signed Date/Time: 5/11/2023 8:17 AM

Narrative

05/11/2023 8:17 AM EDT

XR CHEST 1 VIEW 71045

HISTORY: Cardiac arrest.

COMPARISON: 5/11/2023, 0539 hrs.

TECHNIQUE: Frontal chest radiograph.

RESULT:

Overlying pad reduces sensitivity.

Patchy predominant perihilar airspace opacities, slightly greater on the right, similar to prior. There is no large pleural effusion; left costophrenic angle truncated from field of view. The cardiomedial silhouette is unchanged.

Enteric tube with tip overlying proximal stomach.
Endotracheal tube with tip overlying midthoracic trachea.

Procedure Note

Gregory Ball, MD - 05/11/2023

Procedure Note

Formatting of this note might be different from the original.

XR CHEST 1 VIEW 71045

HISTORY: Cardiac arrest.

COMPARISON: 5/11/2023, 0539 hrs.

TECHNIQUE: Frontal chest radiograph.

RESULT:

Overlying pad reduces sensitivity.

Patchy predominant perihilar airspace opacities, slightly greater on the right, similar to prior. There is no large pleural effusion; left costophrenic angle truncated from field of view.. The cardiomediastinal silhouette is unchanged.

Enteric tube with tip overlying proximal stomach.

Endotracheal tube with tip overlying midthoracic trachea.

IMPRESSION:

Patchy perihilar predominant airspace opacities, slightly greater on the right, similar to prior, likely edema; superimposed process such as infection difficult to exclude.

Enteric tube with tip overlying proximal stomach. Consider advancement.

Reading Location: SR-BALL

Dictated By: Ball, Gregory

Dictated Date/Time: 5/11/2023 8:13 AM

Electronically Signed By: Ball, Gregory

Signed Date/Time: 5/11/2023 8:17 AM

Authorizing Provider	Result Type
Michael Mangione DO	IMG XR PROCEDURES

(ABNORMAL) NINETY MIN TROP - Final result (05/11/2023 7:39 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
High Sensitivity Troponin	25,486 (H)	0 - 20 pg/mL		05/11/2023 8:09 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/11/2023 7:39 AM EDT	05/11/2023 7:41 AM EDT

Narrative

Authorizing Provider	Result Type
Raymond Kelly MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	2950 Elmwood Ave.	Kenmore, NY 14217, US	716-447-6135

CRITICAL CARE (Critical Care) - Final result (05/11/2023 7:37 AM EDT)

Narrative

Authorizing Provider	Result Type
Raymond Kelly MD	IN CLINIC/BEDSIDE ORDERABLES

COV-2 RNA (COVID-19 RNA (IN-HOUSE TESTING)) - Final result (05/11/2023 6:32 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Sars-Cov-2, RNA Amplification	Negative	Negative		05/11/2023 7:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Swab	Nasopharyngeal structure / Unknown	COVID Swab / Unknown	05/11/2023 6:32 AM EDT	05/11/2023 6:35 AM EDT

Narrative

Authorizing Provider	Result Type
Raymond Kelly MD	LAB MOLECULAR DIAGNOSTICS ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	2950 Elmwood Ave.	Kenmore, NY 14217, US	716-447-6135

INFLUENZA, RT PCR - Final result (05/11/2023 6:32 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Influenza A RT PCR, NP Swab	Negative	Negative		05/11/2023 7:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	

Comment:
 Influenza A RNA PT-PCR assay was performed on the Cepheid analyzer. Negative results do not preclude influenza A virus infection and should not be used as the sole basis for treatment or other patient management decisions.

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Influenza B Rt Pcr, Np Swab	Negative	Negative		05/11/2023 7:13 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	

Comment:

Influenza B RNA RT-PCR assay was performed on the Cepheid analyzer. Negative results do not preclude influenza B virus infection and should not be used as the sole basis for treatment or other patient management decisions.

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Swab	Nasopharyngeal structure / Unknown	COVID Swab / Unknown	05/11/2023 6:32 AM EDT	05/11/2023 6:35 AM EDT

Narrative

Authorizing Provider	Result Type
Raymond Kelly MD	LAB MOLECULAR DIAGNOSTICS ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	2950 Elmwood Ave.	Kenmore, NY 14217, US	716-447-6135

XR CHEST 1 VIEW (XR CHEST 1 VIEW 71045) - Final result (05/11/2023 5:46 AM EDT)

Anatomical Region	Laterality	Modality
Chest		Computed Radiography

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
			05/11/2023 6:24 AM EDT	

Impressions

05/11/2023 6:25 AM EDT

1. Lines and tubes as above.
2. Pulmonary edema.

Reading Location: SR-CHUNG

Dictated By: CHUNG, CHARLES

Dictated Date/Time: 5/11/2023 6:24 AM

Electronically Signed By: CHUNG, CHARLES

Signed Date/Time: 5/11/2023 6:25 AM

Narrative

05/11/2023 6:25 AM EDT

Narrative

EXAM: XR CHEST 1 VIEW 71045.

INDICATION: cardiac arrest

TECHNIQUE: Chest single view
COMPARISON: None.

FINDINGS:
No significant enlargement of the cardiomeastinal silhouette.

Prominent ill-defined bronchovascular markings with hazy lungs.
No pleural effusion or pneumothorax seen.

Endotracheal tube tip projects over the midthoracic trachea.
Cutaneous pacer/defibrillator pad projects over the medial diaphragms.

Procedure Note

Charles Chung, MD - 05/11/2023

Formatting of this note might be different from the original.

EXAM: XR CHEST 1 VIEW 71045.

INDICATION: cardiac arrest

TECHNIQUE: Chest single view
COMPARISON: None.

FINDINGS:
No significant enlargement of the cardiomeastinal silhouette.

Prominent ill-defined bronchovascular markings with hazy lungs.
No pleural effusion or pneumothorax seen.

Endotracheal tube tip projects over the midthoracic trachea.
Cutaneous pacer/defibrillator pad projects over the medial diaphragms.

IMPRESSION:
1. Lines and tubes as above.
2. Pulmonary edema.

Reading Location: SR-CHUNG

Dictated By: CHUNG, CHARLES

Dictated Date/Time: 5/11/2023 6:24 AM

Electronically Signed By: CHUNG, CHARLES

Signed Date/Time: 5/11/2023 6:25 AM

Authorizing Provider	Result Type
Raymond Kelly MD	IMG XR PROCEDURES

(ABNORMAL) INITIAL TROPONIN - Final result (05/11/2023 5:37 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
High Sensitivity Troponin	819 (H)	0 - 20 pg/mL		05/11/2023 6:12 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/11/2023 5:37 AM EDT	05/11/2023 5:43 AM EDT

Narrative

Authorizing Provider	Result Type
Raymond Kelly MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	2950 Elmwood Ave.	Kenmore, NY 14217, US	716-447-6135

(ABNORMAL) CBC W/ autodiff (CBC WITH AUTODIFF) - Final result (05/11/2023 5:37 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	10.9	4.5 - 11.0 10*3/uL		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
RBC	4.52	4.50 - 6.50 10*6/uL		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Hemoglobin	13.6 (L)	14.0 - 18.0 g/dL		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Hematocrit	42.8	40.0 - 54.0 %		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
MCV	94.7 (H)	80.0 - 94.0 fL		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
MCH	30.2	26.0 - 34.0 pg		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
MCHC	31.8	31.0 - 37.0 g/dL		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
RDW	13.4	11.5 - 14.5 %		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Platelets	112 (L)	145 - 450 10 ³ /uL		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
MPV	8.0	7.4 - 10.4 fL		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/11/2023 5:37 AM EDT	05/11/2023 5:43 AM EDT

Narrative

Authorizing Provider	Result Type
Raymond Kelly MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	2950 Elmwood Ave.	Kenmore, NY 14217, US	716-447-6135

(ABNORMAL) MANUAL DIFFERENTIAL - Final result (05/11/2023 5:37 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
WBC (White Blood Cell) Count	10.9	4.5 - 11.0 1000/mL		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Total Counted	98			05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Neutrophils %	20 (L)	50 - 75 %		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Bands %	2	0 - 3 %		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Lymphocytes %	64 (H)	20 - 40 %		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Monocytes %	6	2 - 10 %		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Eosinophils %	5	0 - 8 %		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Basophils %	1	0 - 2 %		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Metamyelocytes %	1 (H)	0 %		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Neutrophils Absolute	2.5	2.0 - 8.2 1000/uL		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Lymphocytes Absolute	7.0 (H)	0.8 - 4.4 1000/uL		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Monocytes Absolute	0.7	0.1 - 1.1 1000/uL		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Eosinophils Absolute	0.5	0.0 - 0.6 1000/uL		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Basophils Absolute	0.1	1000/uL		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
nRBC	1	0 - 2		05/11/2023 6:11 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/11/2023 5:37 AM EDT	05/11/2023 5:43 AM EDT

Narrative

Authorizing Provider	Result Type
Raymond Kelly MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	2950 Elmwood Ave.	Kenmore, NY 14217, US	716-447-6135

(ABNORMAL) B-TYPE NATRIURETIC PEPTIDE - Final result (05/11/2023 5:37 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
B-Type Natriuretic Peptide	125 (H)	<=100 pg/mL		05/11/2023 6:07 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/11/2023 5:37 AM EDT	05/11/2023 5:43 AM EDT

Narrative

Authorizing Provider	Result Type
Raymond Kelly MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	2950 Elmwood Ave.	Kenmore, NY 14217, US	716-447-6135

MAGNESIUM - Final result (05/11/2023 5:37 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Magnesium	2.3	1.7 - 2.5 mg/dL		05/11/2023 6:04 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/11/2023 5:37 AM EDT	05/11/2023 5:43 AM EDT

Narrative

Authorizing Provider	Result Type
Raymond Kelly MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	2950 Elmwood Ave.	Kenmore, NY 14217, US	716-447-6135

(ABNORMAL) LACTIC ACID, SERUM (LACTIC ACID, PLASMA) - Final result (05/11/2023 5:37 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Lactic Acid	13.4 (HH)	0.5 - 2.0 mmol/L		05/11/2023 6:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/11/2023 5:37 AM EDT	05/11/2023 5:43 AM EDT

Narrative

Authorizing Provider Result Type
 Raymond Kelly MD LAB BLOOD ORDERABLES

Performing Organization Address City/State/ZIP Code Phone Number
 CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL 2950 Elmwood Ave. Kenmore, NY 14217, US 716-447-6135

(ABNORMAL) BLOOD GAS VENOUS (BLOOD GAS, VENOUS) - Final result (05/11/2023 5:37 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
pH, Venous	<6.95 (LL)	7.31 - 7.41		05/11/2023 5:47 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
pCO2 Venous	105.0 (H)	40.0 - 52.0 mmHg		05/11/2023 5:47 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
pO2, Venous	59.0 (H)	30.0 - 50.0 mmHg		05/11/2023 5:47 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
HCO3, Venous				05/11/2023 5:47 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Comment: UNABLE TO CALCULATE						
O2 Sat, Venous	73	60 - 90 %		05/11/2023 5:47 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Base Excess, Venous				05/11/2023 5:47 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Comment: UNABLE TO CALCULATE						

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/11/2023 5:37 AM EDT	05/11/2023 5:43 AM EDT

Narrative

Authorizing Provider	Result Type
Raymond Kelly MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	2950 Elmwood Ave.	Kenmore, NY 14217, US	716-447-6135

(ABNORMAL) COMPREHENSIVE METABOLIC PANEL - Final result (05/11/2023 5:37 AM EDT)

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Glucose	431 (H)	74 - 100 mg/dL		05/11/2023 6:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
BUN	17	8 - 27 mg/dL		05/11/2023 6:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Creatinine, Serum	1.18	0.80 - 1.30 mg/dL		05/11/2023 6:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Bun/Creatinine Ratio	14.4	10.0 - 20.1		05/11/2023 6:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Sodium	142	136 - 145 mmol/L		05/11/2023 6:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Potassium	2.4 (LL)	3.5 - 5.5 mmol/L		05/11/2023 6:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Chloride	104	98 - 107 mmol/L		05/11/2023 6:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
CO2	20 (L)	21 - 31 mmol/L		05/11/2023 6:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Anion Gap	18 (H)	3 - 11		05/11/2023 6:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Calcium	7.2 (L)	8.6 - 10.3 mg/dL		05/11/2023 6:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Aspartate Aminotransferase (AST)	304 (H)	13 - 39 U/L		05/11/2023 6:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Alanine Aminotransferase (ALT)	381 (H)	7 - 52 U/L		05/11/2023 6:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Alkaline Phosphatase	65	34 - 104 U/L		05/11/2023 6:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Protein, Total	4.4 (L)	6.1 - 7.9 g/dL		05/11/2023 6:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Albumin	2.5 (L)	3.3 - 4.8 g/dL		05/11/2023 6:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	

Component	Value	Ref Range	Test Method	Analysis Time	Performed At	Pathologist Signature
Albumin/Globulin Ratio	1.3	1.1 - 2.8		05/11/2023 6:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
Total Bilirubin	0.3	0.3 - 1.0 mg/dL		05/11/2023 6:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	
GFR	69.8 (L)	>=90.0 mL/min/ 1.73 m2		05/11/2023 6:16 AM EDT	CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	

Comment:
Effective 5/11/2022, calculation based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation refit without adjustment for race

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time
Blood	Venous blood specimen / Unknown	Venipuncture / Unknown	05/11/2023 5:37 AM EDT	05/11/2023 5:43 AM EDT

Narrative

Authorizing Provider	Result Type
Raymond Kelly MD	LAB BLOOD ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
CATHOLIC HEALTH LABORATORY SERVICES - KENMORE MERCY HOSPITAL	2950 Elmwood Ave.	Kenmore, NY 14217, US	716-447-6135

ECG 12-LEAD - Final result (05/11/2023 5:32 AM EDT)

Specimen (Source)	Anatomical Location / Laterality	Collection Method / Volume	Collection Time	Received Time

Narrative

Authorizing Provider	Result Type
Raymond Kelly MD	ECG ORDERABLES

Performing Organization	Address	City/State/ZIP Code	Phone Number
EPIPHANY			

Care Teams

Team Member	Relationship	Specialty	Start Date	End Date
Pcp We will be reaching out to you to set up a follow up appointment.	PCP - General	Internal Medicine	5/11/23	

Patient Contacts

Contact Name	Contact Address	Communication	Relationship to Patient
Ionia Abdic	Unknown	248-759-0294 (Mobile)	Daughter, Emergency Contact
Vicki Boboc	Unknown	248-778-7799 (Mobile)	Sister, Emergency Contact
John Suiugan	Unknown	248-946-6497 (Mobile)	Son, Emergency Contact

Document Information

Primary Care Provider	Other Service Providers	Document Coverage Dates
Pcp (May 11, 2023 - Present) We will be reaching out to you to set up a follow up appointment. Internal Medicine Kenmore Mercy Hospital 2950 ELMWOOD AVE KENMORE, NY 14217-1304		Feb. 27, 1961 - Jul. 03, 2024

Custodian Organization

Kenmore Mercy Hospital
2950 ELMWOOD AVE
KENMORE, NY 14217-1304

If you take your Lucy record on a thumb drive to a different doctor, he or she might be able to use his computer to read the file electronically. Your downloaded, machine-readable Personal Health Summary document is in a format called "CDA." If your doctor has a computer that understands CDA, your information is a folder on your thumb drive called **MachineReadable_XDMFormat**. You might need to enter a password before your doctor can use this file.



Ioan Suiugan

Summary of Care, generated on Jul. 03, 2024

Patient Demographics - Male; born Feb. 27, 1961

Patient Address	Patient Name	Communication
23920 NAPIER RD (Home) SOUTH LYON, MI 48178	Ioan Suiugan	ioanaabdic@gmail.com
Former (May 11, 2023 - May 10, 2023): 23920 NAPIER ROAD (Home) NOVI, MI 48374		
Language	Race / Ethnicity	Marital Status
Unknown	Hispanic or Latino / Not Hispanic or Latino	Unknown

Note from Catholic Health System

This document contains information that was shared with Ioan Suiugan. It may not contain the entire record from Catholic Health System.

Encounter Details

Date	Type	Department	Care Team (Latest Contact Info)	Description
05/11/2023	Procedure Pass	Kenmore Mercy Hospital X-RAY EMERGENCY 2950 Elmwood Ave KENMORE, NY 14217 716-447-6257		

Allergies - documented as of this encounter (statuses as of 07/03/2024)

No known active allergies

Medications - documented as of this encounter (statuses as of 07/03/2024)

Medication	Sig	Dispensed	Start Date	End Date	Status
QUetiapine (Seroquel) 25 mg tablet	Take 1 tablet (25 mg total) by mouth every night.	30 tablet	06/12/2023		Active
amiodarone (Pacerone) 200 mg tablet	Take 1 tablet (200 mg total) by mouth 1 (one) time each day.	30 tablet	06/17/2023		Active
apixaban (Eliquis) 5 mg tablet	Take 1 tablet (5 mg total) by mouth in the morning and 1 tablet (5 mg total) before bedtime.	60 tablet	06/16/2023		Active
atorvastatin (Lipitor) 40 mg tablet	Take 1 tablet (40 mg total) by mouth 1 (one) time each day.	30 tablet	06/17/2023		Active
insulin glargine (Lantus) 100 unit/mL injection	Inject 0.3 mL (30 Units total) under the skin 1 (one) time each day at 12 Noon.	9 mL	06/16/2023		Active
metoprolol tartrate (Lopressor) 50 mg tablet	Take 1 tablet (50 mg total) by mouth every 6 (six) hours.	120 tablet	06/16/2023		Active
OLANZapine (Zyprexa) 5 mg tablet	Take 1 tablet (5 mg total) by mouth in the morning and 1 tablet (5 mg total) before bedtime.	60 tablet	06/16/2023		Active

Active Problems - documented as of this encounter (statuses as of 07/03/2024)

Problem	Noted Date	Diagnosed Date
Acute respiratory failure with hypoxemia	05/14/2023	
Anoxic encephalopathy	05/14/2023	
Type 2 diabetes mellitus	05/14/2023	
Streptococcal pneumonia	05/14/2023	
Cardiac arrest	05/11/2023	
Acute renal failure with tubular necrosis	05/11/2023	
Transaminitis	05/11/2023	

Resolved Problems - documented as of this encounter (statuses as of 07/03/2024)

Problem	Noted Date	Diagnosed Date	Resolved Date
Cerebral ischemia	05/11/2023		05/15/2023
Coma	05/11/2023		05/14/2023
Lactic acidosis	05/11/2023		05/14/2023
Hematochezia	05/11/2023		05/14/2023
Low blood potassium	05/11/2023		05/14/2023
Hyperglycemia	05/11/2023		05/14/2023
High anion gap metabolic acidosis	05/11/2023		05/14/2023

Social History - documented as of this encounter

Tobacco Use	Types	Packs/Day	Years Used	Date
Smoking Tobacco: Every Day	Cigarettes			

Alcohol Use	Answer	Date Recorded
Q1: How often do you have a drink containing alcohol?	Patient declined	05/11/2023
Q2: How many drinks containing alcohol do you have on a typical day when you are drinking?	Patient declined	05/11/2023
Q3: How often do you have six or more drinks on one occasion?	Patient declined	05/11/2023
AUDIT-C Score	Not on file	05/11/2023

Sex and Gender Information	Value	Date Recorded
Sex Assigned at Birth	Male	05/26/2023 7:04 AM EDT
Gender Identity	Male	05/26/2023 8:50 AM EDT
Sexual Orientation	Don't know	05/26/2023 7:04 AM EDT

COVID-19 Exposure	Response	Date Recorded
In the last 10 days, have you been in contact with someone who was confirmed or suspected to have Coronavirus/ COVID-19?	Unable to assess	5/11/2023 5:42 AM EDT

Last Filed Vital Signs - documented in this encounter

Not on file

Plan of Treatment - documented as of this encounter

Not on file

Results - documented in this encounter

Not on file

Insurance - documented as of this encounter

Payer	Benefit Plan / Group	Subscriber ID	Effective Dates	Phone	Address	Type
MEDICAID OUT OF STATE	MEDICAID MICHIGAN	xxxxxx2967	5/1/2023-Present	844-464-3447	25620W 8 Mile Rd SOUTHFIELD, MI 48033	Medicaid
COMMERCIAL - OTHER	COMMERCIAL OTHER	xxxxxx2967	1/1/2023-Present		SOUTHFIELD DISTRICT 25620 WEST 8 MILE RD SOUTHFIELD, MI 48033	

Advance Directives

Full Code (Latest Code Status on File)

Date Activated	Date Inactivated	Comments
5/11/2023 10:29 AM	6/16/2023 5:53 PM	

Question	Answer	Comments
Is there a MOLST in patients chart?	No MOLST	

Care Teams - documented as of this encounter

Team Member	Relationship	Specialty	Start Date	End Date
Pcp We will be reaching out to you to set up a follow up appointment.	PCP - General	Internal Medicine	5/11/23	

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Document Information

Primary Care Provider	Other Service Providers	Document Coverage Dates
Pcp (May 11, 2023 - Present) We will be reaching out to you to set up a follow up appointment. Internal Medicine CHS Service Area 144 Genesee Street Buffalo, NY 14203-1560		May 11, 2023 - Jul. 03, 2024
Custodian Organization		
CHS Service Area 144 Genesee Street Buffalo, NY 14203-1560		
Encounter Providers		Encounter Date May 11, 2023