

MRA Lower Extremity Bilateral WO Contrast [107031755]

Status: **Completed**

Electronically signed by: **Ahmed Ghanem, MD on 07/11/20 15:14**

Ordering provider: **Ahmed Ghanem, MD**

Ordering user: **Ahmed Ghanem, MD 07/11/20 15:14**

Authorized by: **Ahmed Ghanem, MD**

Frequency: **Once 07/11/20 18:34 - 1 occurrence**

Released by: **Glynnis A Legrange, RN 07/11/20 18:33**

Questionnaire

Question	Answer
Reason for Exam:	for assessment of both lower limbs arterial system
Does the patient have a pacemaker?	No
Does the patient have Insulin or other infusion pump?	No
Is the patient claustrophobic?	No

Order comments: Mrs Zamzam is 78 years old female patient with history of : Type II diabetes mellitus Hypertension Chronic kidney disease stage III Glaucoma Ischemic left cerebrovascular accident She complained of right acute lower limb ischemia one month ago that managed in Al Moussa hospital with low molecular weight heparin followed by new oral anticoagulant ans aspirin. She now complained of acute left lower limb coldness and pain started yesterday. She has been referred from Al-Moussa hospital for left lower limb acute ischemia assessment

Resulted: 07/12/20 15:15, Result status: **Final result**

MRA Lower Extremity Bilateral WO Contrast [107038149]

Ordering provider: **Ahmed Ghanem, MD 07/11/20 18:33**

Resulted by: **Alabsi Eyad, MD**

Performed: **07/12/20 14:14 - 07/12/20 15:03**

Accession number: **1050000489574**

Resulting lab: **JHAH RADIOLOGY**

Narrative:

Clinical Information: for assessment of both lower limbs arterial system

Findings:

There is severe peripheral artery disease, with severe attenuation of bilateral arterial system, practically severe attenuation, almost nonvisualization of arteries below the external iliacs bilaterally, with exception of the short segments in the popliteals bilaterally, left worse than right.

Testing Performed By

Lab - Abbreviation	Name	Director	Address	Valid Date Range
16 - JHAHRAD	JHAH RADIOLOGY	Unknown	Unknown	04/28/15 07:46 - Present

Order-Level Documents:

Media type: Scan Date: 7/13/2020 07:03 Acquired by: Amanda Francisca Amanda Temme, RT

US Outside Facility [107073810]

Electronically signed by: **Salah Ahmad Garwan, RT on 07/13/20 10:23**

Status: **Completed**

Ordering user: **Salah Ahmad Garwan, RT 07/13/20 10:23**

Ordering provider: **Ahmed Ghanem, MD**

Authorized by: **Ahmed Ghanem, MD**

Frequency: **Once 07/13/20 10:23 - 1 occurrence**

Questionnaire

Question	Answer
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Name: **Zamzam Ali Al Abdulateef**
MRN: **787478**
National \ Iqama ID: **1014352338**
78 Y.O. / Female / 7/24/1941

Official Stamp



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Signature

US Outside Facility [107073810] (continued)

Entry User

MASLOOM, ABDULMUTALIB

Modified from: IR Transfer of Outside Images [107073804]

Resulted: 07/13/20 10:35, Result status:

US Outside Facility [107073811]

Final result

Ordering provider: Ahmed Ghanem, MD 07/13/20 10:23

Performed: 07/13/20 10:30 - 07/13/20 10:35

Accession number: 1050000489919

Resulting lab: JHAH RADIOLOGY

Narrative:

This exam was not performed at JHAH. Exam and findings were performed by staff at an outside facility.

Testing Performed By

Lab - Abbreviation	Name	Director	Address	Valid Date Range
16 - JHAHRAD	JHAH RADIOLOGY	Unknown	Unknown	04/28/15 07:46 - Present

XR Chest PA [107073845]

Electronically signed by: Abdulmutalib Masloom, MD on 07/14/20 16:05

Status: Completed

Ordering user: Abdulmutalib Masloom, MD 07/14/20 16:05

Ordering provider: Abdulmutalib Masloom, MD

Authorized by: Abdulmutalib Masloom, MD

Frequency: Once 07/14/20 16:05 - 1 occurrence

Questionnaire

Question	Answer
Reason for Exam:	pulmo edema

Resulted: 07/15/20 08:06, Result status:

XR Chest PA [107073846]

Final result

Ordering provider: Abdulmutalib Masloom, MD 07/14/20 16:05

Resulted by: Kathryn Mary Louise Keating, MD

Performed: 07/14/20 18:09 - 07/14/20 18:38

Accession number: 1050000490601

Resulting lab: JHAH RADIOLOGY

Narrative:

Clinical Information: pulmo edema

Findings:

Portable supine imaging.

Despite the projection there is cardiomegaly.

Prominent bronchovascular markings.

There is a right-sided pleural effusion, with adjacent atelectasis/consolidation.

This appearance is similar when it is compared to imaging from May 2019.

Impression:

Cardiomegaly.

Right-sided pleural effusion with adjacent atelectasis/consolidation, similar when compared to previous imaging from May 2019.

Follow-up imaging as per clinical indication.

Name: Zamzam Ali Al Abdulateef
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Testing Performed By

Lab - Abbreviation	Name	Director	Address	Valid Date Range
16 - JHAHRAD	JHAH RADIOLOGY	Unknown	Unknown	04/28/15 07:46 - Present

CT Brain WO Contrast [107133721]

Electronically signed by: **Abdulmutalib Masloom, MD on 07/16/20 06:54** Status: **Completed**
Ordering user: Abdulmutalib Masloom, MD 07/16/20 Ordering provider: Abdulmutalib Masloom, MD
06:54
Authorized by: Abdulmutalib Masloom, MD
Frequency: Once 07/16/20 06:54 - 1 occurrence

Questionnaire

Question	Answer
Reason for Exam:	rule out bleeding
What is the patient's sedation requirement?	No Sedation

Resulted: 07/16/20 09:03, Result status:
Final result

CT Brain WO Contrast [107133722]

Ordering provider: Abdulmutalib Masloom, MD Resulted by: Alabsi Eyad, MD
07/16/20 06:54
Performed: 07/16/20 07:12 - 07/16/20 07:28 Accession number: 1050000491158
Resulting lab: JHAH RADIOLOGY
Narrative:
Clinical Information: rule out bleeding

Findings:

Comparison no previous CT of the brain done on 11/13/2018, there is evidence of left frontal encephalomalacia consistent with prior infarct. There is interval development of left cerebellar/middle cerebellar peduncle hypodensity that may represent a new infarct, of indeterminate age, may be subacute, no evidence of intracranial hemorrhage or midline shift. No other significant changes.

Testing Performed By

Lab - Abbreviation	Name	Director	Address	Valid Date Range
16 - JHAHRAD	JHAH RADIOLOGY	Unknown	Unknown	04/28/15 07:46 - Present

XR Chest PA [107133747]

Electronically signed by: **Abdulmutalib Masloom, MD on 07/16/20 09:04** Status: **Completed**
Mode: Ordering in Telephone order with read back Communicated by: Maxima Madilyn Magtibay, RN
mode
Ordering user: Maxima Madilyn Magtibay, RN 07/16/20 Ordering provider: Abdulmutalib Masloom, MD
08:34
Authorized by: Abdulmutalib Masloom, MD
Frequency: Once 07/16/20 08:35 - 1 occurrence

Questionnaire

Question	Answer
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Name: Zamzam Ali Al Abdulateef
MRN: 787478
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XR Chest PA [107133747] (continued)

Reason for Exam: stroke

Resulted: 07/16/20 14:03, Result status:

XR Chest PA [107133748]

Final result

Ordering provider: Abdulmutalib Masloom, MD

Resulted by: Alabsi Eyad, MD

07/16/20 08:34

Performed: 07/16/20 09:02 - 07/16/20 10:10

Accession number: 1050000491232

Resulting lab: JHAH RADIOLOGY

Narrative:

Clinical Information: stroke

Findings:

Increased bibasilar opacities, may represent atelectasis or consolidation

Testing Performed By

Lab - Abbreviation	Name	Director	Address	Valid Date Range
16 - JHAHRAD	JHAH RADIOLOGY	Unknown	Unknown	04/28/15 07:46 - Present

XR Chest AP [107155341]

Electronically signed by: Refat Abdelwahab, MD on 07/16/20 19:55

Status: Completed

Ordering user: Refat Abdelwahab, MD 07/16/20 19:55

Ordering provider: Refat Abdelwahab, MD

Authorized by: Refat Abdelwahab, MD

Frequency: Once 07/17/20 06:00 - 1 occurrence

Questionnaire

Question	Answer
Reason for Exam:	follow up

Resulted: 07/17/20 10:47, Result status:

XR Chest AP [107155343]

Final result

Ordering provider: Refat Abdelwahab, MD 07/16/20 19:55

Resulted by: Reema M Sufayan, MD

Performed: 07/17/20 04:45 - 07/17/20 05:49

Accession number: 1050000491622

Resulting lab: JHAH RADIOLOGY

Narrative:

Clinical Information: follow up

Comparison: 7/16/2020.

Findings:

The right lower lung zone patchy opacity is less dense than before in keeping with mild interval improvement.

Minimal right pleural effusion/thickening, not significantly changed.

The rest of the examination is unchanged.

Impression:

Mild interval improvement with mild to moderate residual disease.

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Testing Performed By

Lab - Abbreviation	Name	Director	Address	Valid Date Range
16 - JHAHRAD	JHAH RADIOLOGY	Unknown	Unknown	04/28/15 07:46 - Present

CT Brain WO Contrast [107143490]

Electronically signed by: **Ahmed Ghanem, MD on 07/16/20 10:03** Status: **Completed**
Ordering user: Ahmed Ghanem, MD 07/16/20 10:03 Ordering provider: Ahmed Ghanem, MD
Authorized by: Ahmed Ghanem, MD
Frequency: Once 07/17/20 08:00 - 1 occurrence

Questionnaire

Question

Reason for Exam:

Answer

patient with acute left lower limb ischemia, congestive heart failure, non STEMI and cerebellar infarction. for follow up CT Brain.

Resulted: 07/17/20 10:20, Result status:

CT Brain WO Contrast [107143492]

Final result

Ordering provider: Ahmed Ghanem, MD 07/16/20 10:03 Resulted by: Reema M Sufayan, MD
Performed: 07/17/20 09:58 - 07/17/20 10:08 Accession number: 1050000491643
Resulting lab: JHAH RADIOLOGY

Narrative:

Clinical Information: patient with acute left lower limb ischemia, congestive heart failure, non STEMI and cerebellar infarction. for follow up CT Brain.

Technique: Helical axial unenhanced axial soft tissue and bone algorithm imaging and sagittal and coronal soft tissue reformats.

Comparison: 7/16/2020 CT brain.

Findings:

The previously described hypodensity of the left cerebellar/brachium pontis is less evident than before.

Chronic left MCA territory, and left and possibly right cerebellar infarcts, unchanged.

Nonspecific moderate bilateral patchy and confluent white matter hypodensities, presumably due to moderate microangiopathic ischemic disease, similar to before.

Interval visualization of bilateral lentiform nucleus subcentimeter hypodensities may represent prominent perivascular spaces or chronic lacunar infarcts similar to the older CT 1/13/2018 scan.

Prior bilateral lens surgery, and nonspecific mild bilateral ethmoid, severe right sphenoid, mild left sphenoid, and moderate to severe bilateral maxillary sinus disease, not significantly changed.

The rest of the examination is not significantly changed.

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Impression:
The previously described left posterior fossa finding is most likely
artifactual.

Testing Performed By

Lab - Abbreviation	Name	Director	Address	Valid Date Range
16 - JHAHRAD	JHAH RADIOLOGY	Unknown	Unknown	04/28/15 07:48 - Present

US DUPLEX CAROTID ARTERIES BILATERAL [107133739]

Electronically signed by: **Abdulmutalib Masloom, MD** on **07/16/20 07:40** Status: **Completed**
Ordering user: Abdulmutalib Masloom, MD 07/16/20 Ordering provider: Abdulmutalib Masloom, MD
07:40
Authorized by: Abdulmutalib Masloom, MD
Frequency: Once 07/16/20 07:39 - 1 occurrence

Questionnaire

Question	Answer
Reason for Exam:	altered mental status with drooping of the left corner of the mouth to assess for carotid disease

Resulted: 07/19/20 09:28, Result status:

US DUPLEX CAROTID ARTERIES BILATERAL [107133740]

Final result

Ordering provider: Abdulmutalib Masloom, MD Resulted by: Fatimah Mohammed H Trabulsi, MD
07/16/20 07:40
Performed: 07/19/20 08:35 - 07/19/20 09:20 Accession number: 1050000492016
Resulting lab: JHAH RADIOLOGY
Narrative:
Clinical Information: altered mental status with drooping of the left corner of the mouth to assess for carotid disease

Findings:

Both carotid systems were evaluated.

Examination considered technically limited due to patient clinical condition

Grayscale images revealed bilateral carotid bulb and proximal ICA mixed soft and calcified plaques. There is diffuse left carotid system intimal thickening

Systolic and diastolic velocities were elicited at multiple levels.

There is 50-69% stenosis of the carotid bulb bilaterally.

On the right side the highest estimated peak systolic velocity is 131 cm/s. The proximal ICA to distal CCA systolic ratio is 1.9 and end-diastolic ratio 1.2.

On the left side the highest estimated peak systolic velocity is 168 cm/s.

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The proximal ICA to distal CCA systolic ratio is 2.2 and end-diastolic ratio of 0.8.

There is normal forward flow in the external carotid and vertebral arteries bilaterally.

Impression:

50-69% stenosis of the carotid bulb bilaterally.

Testing Performed By

Lab - Abbreviation	Name	Director	Address	Valid Date Range
16 - JHAHRAD	JHAH RADIOLOGY	Unknown	Unknown	04/28/15 07:46 - Present

Name: Zamzam Ali Al Abdulateef
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