


পপুলার ডায়াগনস্টিক সেন্টার লিঃ
POPULAR DIAGNOSTIC CENTRE LTD.

Head Office : House # 16, Road # 2, Dhanmondi R/A, Dhaka-1205
HOTLINE : 09613 787801, 09666787801, E-mail : info@populardiagnostic.com, Web : www.populardiagnostic.com

LABORATORY SERVICES

Patient Name	Mrs. Lucky Begum	Lab No	1616531	
UHID	10921115	Sample Date	28/07/2021 12:31PM	
Age/Gender	40 Yrs/Female	Receiving Date	28/07/2021 1:27PM	
Referred By	Self	Report Date	28/07/2021 2:23PM	
		Report Status	Final	

Test Name	Result	Unit	Reference Range
-----------	--------	------	-----------------

BIOCHEMISTRY

Sample: Serum

Creatinine

0.86

mg/dL

Adults

Males : 0.70 - 1.20

Females : 0.50 - 0.90

Children

Neonates : 0.24 - 0.85

2 - 12 M : 0.17 - 0.42

1 - < 3 y : 0.24 - 0.41

3 - < 5 y : 0.31 - 0.47

5 - < 7 y : 0.32 - 0.59

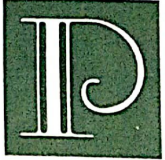
7 - < 9 y : 0.40 - 0.60

9 - < 11 y : 0.39 - 0.73

11 - < 13 y : 0.53 - 0.79

13 - < 15 y : 0.57 - 0.87

Prof. Dr. Ismat Ara Begum
MBBS, M.Phil (Biochemistry)
Head, Dept. of Biochemistry
Popular Medical College



POPULAR

পপুলার ডায়াগনস্টিক সেন্টার লিঃ POPULAR DIAGNOSTIC CENTRE LTD.

Uttara Branch : Unit-1 : House # 21 Road # 07 Sector # 04 Uttara, Dhaka, Hotline : 09666787805, 09613787805
Unit- 2 : House # 25 Road # 07 Sector # 04 Uttara, Dhaka, Hotline : 09666787805, 09613787805
Head Office : House # 16, Road # 2, Dhanmondi, Dhaka, Hotline : 09613787801, 09666787801, E-mail : info@populardiagnostic.com, Web : www.populardiagnostic.com

Biochemical Report

ID No. : **U70058**

Date Received: **27/04/2022** Date Delivered : **27/04/2022**

Patient's Name : **MS. LUCKY**

Age: **44 Year(s)** Sex: **Female**

Refd. By : **NICRH. Dhaka**

Specimen : **Blood**

Estimations are carried out by Vitros 5600 Integrated System (J&J)/ Cobas C501 Random Access Multibatch Chemistry Analyzer.

Test	Result	Unit	Reference Value
ALT (SGPT)	27	U/L	Up to 40

Prepared by

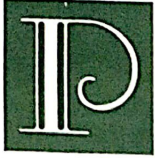
Md. Aminul Islam
Medical Technologist (Lab)
Popular Diagnostic Centre Ltd

Md. Naim-Ul-Hasan

B.Sc. (Hons), M.Sc (NU)
(Biochemistry & Molecular Biology)

Biochemist

Biochemistry & Immunology Lab
Popular Diagnostic Centre Ltd.



POPULAR

পপুলার ডায়াগনস্টিক সেন্টার লিঃ POPULAR DIAGNOSTIC CENTRE LTD.

Uttara Branch : Unit-1 : House # 21 Road # 07 Sector # 04 Uttara, Dhaka, Hotline : 09613-787805, 09666787805
Unit- 2 : House # 25 Road # 07 Sector # 04 Uttara, Dhaka, Hotline : 09613-787805, 09666787805
Head Office : House # 16, Road # 2, Dhanmondi, Dhaka, Hotline : 09613 787801, 09666787801, E-mail : info@populardiagnostic.com, Web : www.populardiagnostic.com

X-Ray Report

ID No.	: U70058	Date:	Wed 27/04/22
Patient's Name	: MS. LUCKY	Age :	44 Year(s) Sex : Female
Refd. By	: NICRH. Dhaka		
Test	: Digital XRay of Chest PA view (Adult)		

CHEST PA VIEW

Trachea : Central in position.

Diaphragm : Normal in contour and level.


Heart : Is normal in TD.

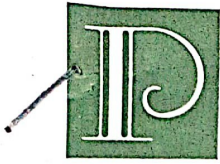
Lungs : Lung fields are clear on both sides.
Basal angles are clear.

Bony thorax : Reveals no abnormality.

Comment : **Normal skiagram of chest.**

Prepared by XRAY


Dr. Kamrun Nesa Hossain
MBBS (DU), MD Radiology & Imaging
(BSMMU)
Consultant Radiologist
Popular Diagnostic Centre Ltd.



POPULAR

পপুলার ডায়াগনস্টিক সেন্টার লিঃ POPULAR DIAGNOSTIC CENTRE LTD.

Uttara Branch : Unit-1 : House # 21 Road # 07 Sector # 04 Uttara, Dhaka, Hotline : 09613-787805, 09666787805
Unit- 2 : House # 25 Road # 07 Sector # 04 Uttara, Dhaka, Hotline : 09613-787805, 09666787805
Head Office : House # 16, Road # 2, Dhanmondi, Dhaka, Hotline : 09613 787801, 09666787801; E-mail : info@populardiagnostic.com, Web : www.populardiagnostic.com

Haematology Report

ID No. : U67276

Date Received: 20/04/2022 Date Delivered: 20/04/2022

Patient's Name : Ms. Lucky

Age: 38 Year(s) Sex: Female

Refd. By : NICRH. Dhaka


Specimen : Blood

Tests are carried out by Sysmex XN-2000

Test	Result	Reference Values
Total Count		
White Blood Cells	7.25 K/ μ L	3.98 - 11.00 K/ μ L
Neutrophil	3.12 K/ μ L	1.56 - 6.00 K/ μ L
Lymphocyte	3.62 K/ μ L	1.18 - 3.74 K/ μ L
Monocyte	0.29 K/ μ L	0.24 - 0.36 K/ μ L
Eosinophil	0.22 K/ μ L	0.04 - 0.36 K/ μ L
Basophil	0.00 K/ μ L	0.01 - 0.08 K/ μ L
Platelets	295.00 K/ μ L	150.00 - 450.00 K/ μ L
Differential Leucocyte Count		
Neutrophil%	43.00 %	40.00 - 70.00 %
Lymphocyte%	50.00 %	20.00 - 45.00 %
Monocyte%	4.00 %	02.00 - 08.00 %
Eosinophil%	3.00 %	01.00 - 04.00 %
Basophil%	0.00 %	00.00 - 01.00 %
Myeloblast/ Blast	0 %	%
Myelocyte	0 %	%
Atypical Cell	0 %	%
Red Blood Cells	4.61 million/dL	4.04 - 6.13 million/dL
Haemoglobin	13.30 g/dL	11.20 - 15.70 g/dL
HCT	41.50 %	37.70 - 53.70 %
MCV	90.00 fL	76.00 - 96.00 fL
MCH	28.90 pg	27.00 - 32.00 pg
MCHC	32.00 g/dL	32.00 - 36.00 g/dL
RDW-CV (%)	12.80 %	11.60 - 14.80 %
MPV	10.30 fL	9.40 - 12.40 fL
PCT	0.30 %	0.01 - 9.99 %
PDW	11.50 10 (GSD)	0.01 - 99.99 10 (GSD)
Reticulocyte	0.00 %	0.2 - 2.0 %
ESR	31 mm in 1st hour (Westergren)	0 - 12 mm in 1st hour

Prepared by

Md. Shahdat Hossain
Medical Technologist (Lab)


Prof. Dr. Kawser Parveen
MBBS, M.Phil (Path)
Professor & Head.
Department of Pathology
Uttara Adhunik Medical College, Dhaka



পপুলার ডায়াগনস্টিক সেন্টার লিঃ POPULAR DIAGNOSTIC CENTRE LTD.

Uttara Branch : Unit-1 : House # 21 Road # 07 Sector # 04 Uttara, Dhaka, Hotline : 09666787805, 09613787805
Unit- 2 : House # 25 Road # 07 Sector # 04 Uttara, Dhaka, Hotline : 09666787805, 09613787805
Head Office : House # 16, Road # 2, Dhanmondi, Dhaka, Hotline : 09613787801, 09666787801, E-mail : info@popularDiagnostic.com, Web : www.popularDiagnostic.com

Immunology Report

ID No. : **U67276**
Patient's Name : **MS. LUCKY**
Refd. By : **NICRH. Dhaka**
Specimen : **Blood**

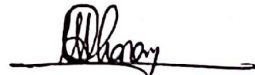
Date Received: **20/04/2022** Date Delivered : **20/04/2022**
Age: **38 Year(s)** Sex: **Female**

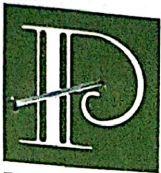
*Estimations are carried out by Vitros 5600 Integrated System (J&J)/Abbott
Alinity i System Random Access Multibatch Immunoassay Analyzer.*

Test	Result	Unit	Reference Value
CA 15-3	19.70	U/ml	<= 31.30

Checked by


Md. Aminul Islam
Medical Technologist (Lab)
Popular Diagnostic Centre Ltd


Md. Naim-Ul-Hasan
B.Sc. (Hons), M.Sc (NU)
(Biochemistry & Molecular Biology)
Biochemist
Biochemistry & Immunology Lab
Popular Diagnostic Centre Ltd.



POPULAR

পপুলার ডায়াগনস্টিক সেন্টার লিঃ POPULAR DIAGNOSTIC CENTRE LTD.

Unit-1 : House # 21 Road # 07 Sector # 04 Uttara, Dhaka, Unit- 2 : House # 25 Road # 07 Sector # 04 Uttara, Dhaka
Phone : 02-8933460, 8960215 (Hunt) Fax : 8960534 Mob : 01759-040693-96, 01979-040693-96
Head Office: House # 16, Road # 2, Dhanmondi, Dhaka. Tel : 9669480, Fax : 9666804, E-mail : popular@popularbd.com

Ultrasonography Report

ID No.	: U67276	Receive Date: 20/04/2022	Print Date: 20/04/2022
Patient's Name	: MS. LUCKY	Age: 38 Year(s) Sex: Female	
Refd. By	: NICRH. Dhaka		
Test Name	: Ultrasonogram of Whole Abdomen		

Summary of Findings

Liver	Liver is normal in size. Echogenicity of liver parenchyma is slightly increased. No focal lesion is seen.
Gall bladder	Gall bladder is normal in size and shape. No evidence of inflammation or calculus is seen.
Biliary channels	Biliary tree is not dilated. CBD appears normal.
Pancreas	Pancreas is normal in size with normal echotexture.
Spleen	Spleen is normal in size and uniform in tissue texture.
Kidneys	Both the kidneys are normal in size (RK is 10.6 cm and LK is 10.3 cm in bipolar length) and shape with well-defined cortex and medulla. Pelvicalyceal systems of both the kidneys are not dilated. No stone is seen in any kidney.
Urinary bladder	Urinary bladder is well filled and regular in outline. No intra-vesical lesion is seen.
Uterus	Uterus is normal in size (Length: 7.6 cm, A/P Dia: 4.0 cm, Trans. Dia: 5.3 cm) and anteverted in position. Myometrial echotexture is homogeneous. No focal lesion is seen. The endometrial echo is centrally placed.
Adnexae	Parametrium appears normal. Both the ovaries are normal in size.
Pouch of Douglas	No collection of fluid is seen in the pouch of Douglas.
Comment	: Mild fatty change in liver (Grade -I).

(Photograph supplied)

Kamrun Nesa
20/4/22
Dr. Kamrun Nesa Hossain
MBBS (DU), MD Radiology & Imaging (BSMMU)
Consultant radiologist.
Popular Diagnostic Centre Ltd



পপুলার ডায়াগনস্টিক সেন্টার লিঃ
POPULAR DIAGNOSTIC CENTRE LTD.

Head Office : House # 16, Road # 2, Dhanmondi R/A, Dhaka-1205
HOTLINE : 09613 787801, 09666787801, E-mail : info@populardiagnostic.com, Web : www.populardiagnostic.com

RADIOLOGY SERVICES

MRD No. :	10921115	RIS No. :	1616256
Patient Name :	Mrs. Lucky Begum	Age/Gender :	40 Y/F
Referred By :	NATIONAL INSTITUTE OF NEUROSCIENCE & HOSPITAL (NINS)	Bed No/Ward :	OPD
Bill Date :	28/07/2021 10:28AM	Scan Date :	28/07/2021
Report Date :	30/07/2021 12:10AM	Report Status :	Final

MRI of Brachial Plexus

Imaging protocol: Pre & post contrast multiple imaging sequences were realized in different planes.

Clinical information: H/O- Ca-breast (left) past-operative & post-chemo-RT state.

Findings:

Left brachial plexus:

- Diffuse enhancing T2WI-STIR hyperintensity lesion is noted in left lateral chest wall (operative bed). The lesion is causing encasement as well as compression of superior middle & inferior division of brachial plexus. Superior, middle and inferior cord of left brachial plexus are also matted with faint visualization of continuity.
- No evidence of avulsion of any root of brachial plexus is seen.

Right brachial plexus:

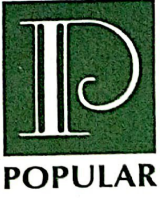
- Roots (C5 to T1), trunks, divisions of right brachial plexus were well identified.
- No evidence of root sleeve avulsion is noted.
- Perineural fat planes are maintained.
- No evidence for any extraneural compression is seen.
- No definite abnormal signal intensity or morphology is seen along the nerve roots and trunk of brachial plexus.
- No definite evidence of brachial plexopathy is noted.

Impression:

- Left brachial plexopathy in the form of compression and encasement of superior middle & inferior division of brachial plexus by post-operative & post-RT inflammatory as well as infiltrative lesion.
DDx: RT induced inflammatory change & fibrosis.

Recommendation: NCS.

Prof. Dr. R. N. Sarker Robin
MBBS(DMC), M.Phil, FCPS
Expert in Interventional Radiology
Professor, Radiology & Imaging
Dhaka Medical College & Hospital



পপুলার ডায়াগনস্টিক সেন্টার লিঃ POPULAR DIAGNOSTIC CENTRE LTD.

Uttara Branch : Unit-1 : House # 21 Road # 07 Sector # 04 Uttara, Dhaka, Hotline : 09613-787805, 09666787805
Unit- 2 : House # 25 Road # 07 Sector # 04 Uttara, Dhaka, Hotline : 09613-787805, 09666787805
Head Office : House # 16, Road # 2, Dhanmondi, Dhaka, Hotline : 09613 787801, 09666787801, E-mail : info@populardiagnostic.com, Web : www.populardiagnostic.com

Magnetic Resonance Imaging

ID No. : U99195 : Date: Sat 17/07/21
Patient's Name : MRS. LUCKY BEGUM Age : 38 Year(s) Sex : Female
Refd. By : Asstt. Prof. Aminur Rahman. MBBS.FCPS.MD
Test : MRI of Cervical Spine

MRI OF CERVICAL SPINE

Brief clinical notes : Neck pain. Carcinoma of left breast – Post operative status.

Technique : Multiple sequences in different planes were performed.

Findings :

Cervical curvature is straightened.

The vertebral bodies appear normal in height and demonstrate a normal pattern of marrow signal intensity.

The cervical cord is normal in location and appearance.

No abnormality of the visualized paravertebral soft tissue is shown.

The intervertebral discs appear normal in height and demonstrate a normal pattern of signal intensity in cervical region.


No evidence of disc bulge or focal disc protrusion is shown.

No central canal or foraminal stenosis is noted.

IMPRESSION :

Suggestive of cervical muscle spasm.

Prepared by: sray



Prof. (Brig Gen). A. M. Hossain Saad Rtd.
MBBS. FCPS.
Fellow CT Scan (Dublin, Germany)
Fellow MRI (KSA).
Classified Specialist Radiology & Imaging
Ex. Armed Forces Medical College

Impression

NCS of left upper limb and brachial plexus shows electriophysiological features compatible with
-Left brachial plexopathy, possible lesion in posterior cord

Date 7/28/2021

Signature


Dr. Rumana Habib
MBBS, FCPS (Medicine)
Associate Professor
Department of Neurology
BIRDEM General Hospital, Dhaka

Popular Diagnostic Center Ltd
House # 16, Road # 2, Dhanmondi, Dhaka-1205

Patient Information

ID	D28519	In/Out Patient	(UnKnown)
Name	Mrs. Lucky Begum	Refer. Dept.	
Date of Birth		Physician	N.I. Of Neuroscience
Age	40Yrs	Examination Date	7/28/2021
Sex	Female	Examination No.	
Height		Examined by	
Weight			
Weakness of lt hand			

Motor Nerve Conduction Study

Site	Latency (ms)	Amplitude	Area	Segment	Distance (mm)	Interval (ms)	NCV (m/s)	NCV N.D.
------	--------------	-----------	------	---------	---------------	---------------	-----------	----------

Median, L

Plam	3.78ms	6.130mV	16.49mVms	Plam - Wrist	110mm		47.6m/s	
Wrist	8.40 ms	3.660mV	10.61mVms	Wrist -	220mm			

Ulnar, L

Wrist	2.96ms	1.370mV	3.266mVms	Wrist - Below Elbow	230mm	3.96ms	58.1m/s	
Below Elbow	6.92ms	1.370mV	2.597mVms	Below Elbow - Above Elbo	60mm	1.18ms	50.8m/s	
Above Elbow	8.10ms	1.280mV	2.683mVms					

Radial, L

Dist Forearm	1.08ms			Non-recordable	230mm		0m/s	
Elbow				Non-recordable	60mm		0m/s	
Below Soiral groov				Non-recordable				
Above Spiral grove				Non-recordable				

Brachial Plexus, L

Deltoid	5.18ms	1.850mV	8.103mVms	Deltoid - Biceps	230mm		0m/s	
Biceps				Biceps - Triceps	60mm		0m/s	
Triceps	5.46ms	270.0uV	328.4uVms					
Supraspinatus	2.96ms	7.280mV	29.13mVms					

Brachial Plexus, R

Deltoid	4.26ms	7.790mV	19.77mVms	Deltoid - Biceps	230mm	0.12ms	0m/s	
Biceps	4.38ms	15.06mV	67.77mVms	Biceps - Triceps	60mm		0m/s	
Triceps	4.38ms	7.050mV	27.68mVms					
Supraspinatus	1.80ms	24.68mV	116.2mVms					

Sensory Nerve Conduction Study

Site	Latency (ms)	Amplitude	Area	Segment	Distance (mm)	Interval (ms)	NCV (m/s)	NCV N.D.
------	--------------	-----------	------	---------	---------------	---------------	-----------	----------

Median, L

Wrist				non-recordable	160mm		0m/s	
-------	--	--	--	----------------	-------	--	------	--

Ulnar, L

Wrist				non-recordable	160mm		0m/s	
-------	--	--	--	----------------	-------	--	------	--

Radial, L

Dist. Forearm				non-recordable	160mm		0m/s	
---------------	--	--	--	----------------	-------	--	------	--

F-wave Study

Nerve	Ulnar	Side	Left		
Stim. Site	Wrist	Rec. Site	ADM	Distance	
M-Latency		M-Amplitude	0.00mV	F-Occurrence	0/16,0%

	Mean	S.D.	Min.	Max.
F-Latency				
FWCV				

