

Department of LABORATORY MEDICINE

Lab Report : SEROLOGY

MRN	10010000563596	Department	CARDIAC SURGERY - ADULT
Name	Mrs Nargis Begum	Specimen	SERUM
Age / Sex	33 Year(s) 6 Month(s)/FEMALE	Visit Type	OP / OP-002
	/	Mobile No	7557090624
Sample No	051512290082	Collected On	29/12/2015 11:16
Consulting Doctor	Dr Raghu M G	Referring Doctor	Dr Raghu M G
Patient Address	Nowhata, Sahapara,, Paba, Rajshahi, BANGLADESH., BANGLADESH.	Received At	29/12/2015 11:56
		Reported On	29/12/2015 14:07

Test Name	Result	Unit	Biological Reference Interval
PRE OPERATIVE PROFILE - I (ADULT ABOVE 18 YEARS)			
HBSAG (HEPATITS B SURFACE ANTIGEN) - CHEMILUMINESCENCE	NON REACTIVE		-
HCV (ANTI HCV ANTIBODY) - CHEMILUMINESCENCE	NON REACTIVE		-
HIV - CHEMILUMINESCENCE	NON REACTIVE		-
Note :			
Note: Repeatedly reactive samples for HbsAg are tested for other parameters to assess infective status, Negative results do not completely rule out infection in high risk exposures			
Repeatedly reactive samples for HCV antibodies should be confirmed by RIBA. If RIBA is Positive or Indeterminate, HCV RNA (Quantitative PCR) to be done.			
This is only a screening test. A NON REACTIVE results does not completely rule out exposure to HIV. Needs to confirmed. A sample reactive for HIV 1 & 2 should be confirmed by Western Blot/ RIBA / PCR methods. Repeated test is suggested in high risk individuals.			

Note : Abnormal Results are Highlighted.

---- End of Report ----

Completed On 29/12/2015 14:07 Completed By Sushma M


 DR. PRASADINI GURU
 SENIOR REGISTRAR
 MD MICROBIOLOGY

Patient	Mrs Nargis Begum 33 Year(s) 6 Month(s)/FEMALE 10010000563596	Sample No	051512290082
Generated By	NISHA JOSEPH / NISHA JOSEPH, 305028	Generated On	31/12/2015 18:35

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Narayana Hrudayalaya Limited

(Previously Narayana Hrudayalaya Pvt. Ltd.) CIN: U85110KA2000PLC027497

NH Health City, 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

Fax: +91 80 2783 2648. info.nics@nhhospitals.org, www.narayanahealth.org

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

Corporate Office: 261/A, 2nd Floor, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

Department of LABORATORY MEDICINE

Lab Report : HAEMATOLOGY LAB

MRN	10010000563596	Department	CARDIAC SURGERY - ADULT
Name	Mrs Nargis Begum	Specimen	WHOLE BLOOD
Age / Sex	33 Year(s) 6 Month(s)/FEMALE	Visit Type	OP / OP-001
	/	Mobile No	7557090624
Sample No	021512260435	Collected On	26/12/2015 11:51
Consulting Doctor	Dr DEVI PRASAD SHETTY	Referring Doctor	Dr DEVI PRASAD SHETTY
Patient Address	Nowhata, Sahapara., Paba, Rajshahi, BANGLADESH., BANGLADESH.	Received At	26/12/2015 12:41
		Reported On	26/12/2015 15:01

Test Name	Result	Unit	Biological Reference Interval
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (HB%) (Photometric Measurement)	12.6	g/dL	12.0-15.0
RED BLOOD CELL COUNT (Electrical Impedance)	4.54	million/ μ L	3.8-4.8
PCV (PACKED CELL VOLUME) / HEMATOCRIT (Calculated)	39.8	%	36.0-46.0
MCV (MEAN CORPUSCULAR VOLUME) (Derived)	87.7	fl	83.0-101.0
MCH (MEAN CORPUSCULAR HAEMOGLOBIN) (Calculated)	27.8	pg	27.0-32.0
MCHC (MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION) (Calculated)	31.7	g/L	31.5-34.5
RED CELL DISTRIBUTION WIDTH (RDW)	13.6	%	11.6-14.0
PLATELET COUNT (Electrical Impedance plus Microscopy)	319	Thous/ μ L	150.0-450.0
TOTAL COUNT (TC) (Electrical Impedance)	14.4 H	Thous/ μ L	4.0-10.0

Report relates to sample tested. Kindly correlate with clinical findings.
Also refer to 'Methods / Technique used' on the reverse side.

Patient Mrs Nargis Begum 33 Year(s) 6 Month(s)/FEMALE
10010000563596
Generated By Ashwini R / Ashwini R, 309170

Sample No 021512260435
Generated On 26/12/2015 15:56

Shalini
Dr. Shalini K S
Senior Registrar
Laboratory Haematology



Narayana Hrudayalaya Limited

NH Health City, No. 258/A, Bommasandra Industrial Area
Hosur Road, Bangalore 560 099 Tel: 080 7122 2222 Fax: 080 2783 2648
CIN : U85110KA2000PLC027497, Web: narayanahealth.org

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TRANS-THORACIC ECHO REPORT

Patient MRN : 10010000563596	Report Date & Time : 07/01/2016 11:37
Patient Name : Mrs Nargis Begum	Age / Gender : 33 Years/ FEMALE

M-MODE / 2D MEASUREMENTS

LVEF (>55)% : 40	LVID(d) (40-56) mm : 43	LVID (s) mm : 26
TAPSE (>16) mm : 16	IVS (d) (6-10) mm : 12	LV-EDV ml : 81
LA (<39) mm : 30	PWD (d) (6-10) mm : 11	LV-ESV ml : 24
RA (<44) mm : 30	RV (<35) mm : 25	BSA m ² : 1.57

DOPPLER MEASUREMENTS

MITRAL VALVE	: E/A - 0.6/0.4 M/S, AVERAGE E/E' - 8, NORMAL LV FILLING PRESSURE, MR - MILD
AORTIC VALVE	: NORMAL / PG - 5 MMHG
TRICUSPID VALVE	: TR - MILD
PULM. VALVE	: NORMAL / PG - 4 MMHG
PA PRESSURE	: PASP - 34 MMHG / NORMAL PA PRESSURE

FINDINGS

SITUS SOLITUS, LEVOCARDIA, AV AND VA CONCORDANT, NORMAL GREAT ARTERY RELATIONSHIP

VALVES

MITRAL	: NORMAL
AORTIC	: NORMAL
TRICUSPID	: NORMAL
PULMONARY	: NORMAL

CHAMBERS

LV	: NORMAL SIZED, REDUCED LV SYSTOLIC FUNCTION
RV	: NORMAL SIZED, NORMAL RV FUNCTION
RWMA	: BASAL AND MID INFEROPOSTERIOR WALL THINNED AND AKINETIC. BASAL INFEROSEPTUM, THINNED AND HYPOKINETIC
LVOT / RVOT	: NORMAL
LEFT ATRIUM	: NORMAL SIZED
RIGHT ATRIUM	: NORMAL SIZED



ECHO REPORT