

INSTITUTE OF LIVER & BILIARY SCIENCES

(An Autonomous Society under Government of NCT of Delhi)

D-1, Vasant Kunj, New Delhi, India

Phone No: 011-46300000 Ext: 7055 & 7056, 011-26706700 - 02

Fax No: 46300010, Email: info@ilbs.in, Website: http://www.ilbs.in



Certificate No M-0519



Name : Ms RAAGI SINGH
Age / Gender : 1 Yr(s) 11 Mth(s)/Female
Bill No. : CS629529
Referred By : Dr Seema Alam
Station : OP
Date of Collection : 12-Jan-2016 15:02
UHID : ILBS.0000096731
Patient's Phone : 9415803163
Requisition No. : 1286643
Reporting Date : 12-Jan-2016 17:34
Accession No. : 16011517

LABORATORY

Liver Function Test / Profile-serum*

Test	Result	Unit	Reference Range
Serum Bilirubin Total(Jendrassik-Grof)	1.2	mg/dl	0.3 - 1.2
Serum Bilirubin Direct(Jendrassik-Grof)	0.9	mg/dl	0.2
Serum Bilirubin Indirect	0.30	mg/dl	0.2 - 0.8
AST/SGOT (Kinetic-Henry)	110	IU/L	5 - 40
ALT /SGPT (Kinetic-Henry)	120	IU/L	7 - 35
Serum Alkaline Phosphatase(Kinetic)	1217	IU/L	32 - 92
GGT	313	IU/L	7 - 64
S.Total Protein(Biuret)	7.4	g/dL	6 - 8
S.Albumin	3.5	g/dL	3.8 - 5.4
S. Globulin	3.90	g/dL	2 - 3.5
A\G Ratio	0.90		1.5 - 2.5

Interpretation

Sample type: serum

Profile description: Liver is involved in a number of excretory, synthetic and metabolic function. Liver profile is a panel of tests that are useful in the biochemical assessment of liver function. These include serum total bilirubin, direct bilirubin, and indirect bilirubin for the evaluation of hepatic excretory functions; serum total protein, albumin and albumin : globulin ratio for the evaluation of hepatic synthetic functions, and serum AST, ALT, ALP and GGT as a marker of hepatocyte injury or obstruction.

Clinical importance: Liver function tests are useful for classification of liver injury as hepatocellular, cholestatic (intra or extrahepatic) and infiltrative states.

In hepatocellular injury: most common causes are alcoholic hepatitis and viral hepatitis. In both the cases there is raised total bilirubin with equal elevations of both direct and indirect fractions. In alcoholic hepatitis, AST increments are more than ALT (AST : ALT > 2) with elevated GGT levels whereas in viral hepatitis, ALT elevation is greater than AST with transaminases reaching a peak in 7 - 14 days and usually returning to normal in 6 weeks.

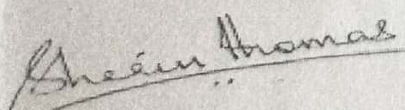
In cholestatic disease: Both intrahepatic and extrahepatic biliary obstruction show elevations of total bilirubin levels with predominant direct fraction. Intrahepatic obstructions show very high ALP levels whereas extrahepatic obstruction has serum ALP levels 2 - 3 times raised with AST levels usually > 100 U/L.

In ischemic hepatitis, as developed in the cases of cardiac failure, and hypotension, transaminases may be more than 10,000 U/L.

In the presence of liver disease, transaminitis, AST : ALT > 4, low or normal ALP with coomb's negative hemolysis, Wilson's disease must be considered.

Patient information: Liver function test evaluate the functioning of liver.

*-----please correlate clinically.


Dr SHERIN SARAH THOMAS
(CONSULTANT)

End Of Report-----



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Certificate No M 5519

Name : Ms RAAGI SINGH
Age / Gender : 1 Yr(s) 11 Mth(s)/Female
Bill No. : CS629529
Referred By : Dr Seema Alam
Station : OP
Date of Collection : 12-Jan-2016 15:02

UHID : ILBS.0000096731
Patient's Phone : 9415803163
Requisition No. : 1286643
Reporting Date : 12-Jan-2016 17:34
Accession No. : 16011517

LABORATORY

Kidney Function Test (KFT)*

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
Blood Urea (Enzymatic)	64.3	mg/dl	15 - 40
Serum Creatinine(Rate Jaffe)	0.52	mg/dl	
Serum Uric Acid(Enzymatic)	2.1	mg/dl	2.8 - 6.5
S.Sodium (Na)-ISE	136.9	mmol/L	136 - 145
S.Potassium (K)-ISE	3.7	mmol/L	3.5 - 5
Serum Chloride(ISE)	103.9	mmol/L	98 - 107
Bicarbonate	19	mmol/L	

Interpretation

Sample type: serum

Profile description : Kidneys play a central role in maintaining the homeostasis and regulating internal milieu by integrating filtration, reabsorption and excretion of important metabolites. Renal function tests evaluate the functional capacity of kidneys comprise of serum urea, creatinine, uric acid and electrolytes (sodium, potassium and chloride)

Clinical importance : The panel of tests included in renal function test helps in evaluation as well as monitoring the treatment of kidney diseases which include acute renal failure, chronic renal failure, glomerular diseases, obstructive uropathy, interstitial nephritis etc. Renal failure (acute or chronic) leads to accumulation of nitrogenous products of protein metabolism that are normally excreted in the urine. This condition is called azotemia. Analysis of serum urea, creatinine and electrolytes helps in distinguishing prerenal, renal and post renal cause of acute renal failure. These tests also help in estimating the progression of chronic renal failure.

Patient information : Kidney function tests as the name suggests helps in detection of functioning of kidney.

*-----please correlate clinically.

Dr SHERIN SARAH THOMAS
(CONSULTANT)

-----End Of Report-----



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Certificate No M 0519

Name : Ms RAAGI SINGH
Age / Gender : 1 Yr(s) 11 Mth(s)/Female
Bill No. : CS629529
Referred By : Dr Seema Alam
Station : OP
Date of Collection : 12-Jan-2016 15:02

UHID : ILBS.0000096731

Patient's Phone : 9415803163

Requisition No. : 1286643

Reporting Date : 12-Jan-2016 17:18

Accession No. : 16011519

LABORATORY

Complete Haemogram (VCS Technology)*

Test	Result	Specimen: Unit	WHOLE BLOOD Reference Range
HAEMOGRAM:			
Haemoglobin	13.8	gm/dl	11 - 14
PCV / Haematocrit	44.3	%	30 - 40
Total Leucocyte count (TLC)	12.1	10 ⁹ /L	6 - 18
Platelet Count	503	10 ⁹ /L	200 - 550
RBC Count	5.43	10 ¹² /L	4 - 5.2
MCV	82	fL	72 - 87
MCH	25.4	pg	24 - 30
MCHC	31.2	gm/dl	30 - 37
RDW	15.3	%	11.6 - 14
Differential Leukocyte Count:			
Neutrophils	28	%	40 - 75
Lymphocytes	62	%	20 - 45
Monocytes	08	%	2 - 10
Eosinophils	02	%	1 - 6


Blood Picture:

RBC: Normocytic Normochromic .

WBC: No abnormal cells seen.

Platelet: High.

ESR : QNS


Dr CHHAGAN BIHARI
(Assistant Professor)

End Of Report



Name : Ms RAAGI SINGH
Age / Gender : 1 Yr(s) 11 Mth(s)/Female
Bill No. : CS629529
Referred By : Dr Seema Alam
Station : OP
Date of Collection : 12-Jan-2016 15:02

UHID : ILBS.0000096731

Patient's Phone : 9415803163

Requisition No. : 1286643

Reporting Date : 12-Jan-2016 16:26

Accession No. : 16011516

LABORATORY

PT / PT-INR(Clotting Assay)*

Test	Result	Unit	Reference Range
Prothrombin Time	13.8	seconds	
Mean Normal Prothrombin Time(MNPT)	11.0	seconds	
INR	1.25		

Interpretation

Note:

1. INR is the parameter of choice in monitoring adequacy of oral anticoagulant therapy. Appropriate therapeutic range varies with disease and treatment intensity.
2. Prolonged INR suggests potential bleeding disorder/bleeding complications.
3. Result should be clinically correlated.
4. Test conducted on citrated plasma

Recommended therapeutic range for oral anticoagulant therapy

INR 2.0- 3.0 :

- Treatment of venous thrombosis & pulmonary embolism
- Prophylaxis of venous thrombosis(high risk surgery)
- Prevention of systemic embolism in tissue heart valves,AMI,
- Bileaflet mechanical valve in aortic position

INR 2.5- 3.5 :

- Mechanical prosthetic valve
- Systemic recurrent emboli

Comments:Prothrombin time measures the extrinsic coagulation pathway which consists of activated factor VII (VIIa), tissue factor and proteins of control pathway (Factor X,V,II & Fibrinogen).This assay is used to control long term oral anticoagulant therapy, evaluation of liver function & to evaluate coagulation disorders specially factors involved in the extrinsic pathway like factors V,VII,X,Prothrombin & fibrinogen

Dr CHHAGAN BIHARI
(Assistant Professor)

End Of Report

5

FibroScan

Examination report

INSTITUTION



INSTITUTE OF LIVER AND BILIARY SCIENCES
D-1, VASANT KUNJ,
NEW DELHI- 110070

PATIENT

Last name **SINGH**

Birth date

First name **RAGGI**

Gender Female

Code 96731

Referring physician DR SEEMA ALAM

EXAMINATION

Date and time **2016-01-12** 14:39:17

Examination S1 (Liver)

Operator STAFF

Number of valid measurements 10

Device Fibroscan 502 F01115

Number of invalid measurements 0

Probe 40059

Success rate 100%

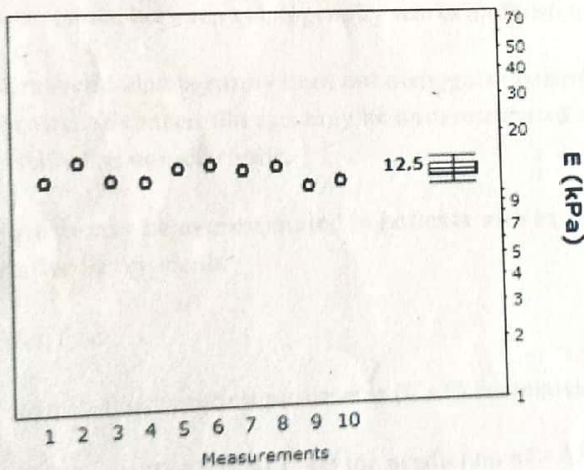
E (kPa)

Median **12.5**

IQR* **1.6**

IQR*/med **13 %**

*IQR: interquartile range



Comment

FibroScan® is a medical device intended as an aid for the management of patients with liver disease. Measurements should be performed by a certified operator. The values obtained must be interpreted by a physician experienced in dealing with liver disease, taking into account the complete medical records of the patient, the number of valid measurements and their dispersion. Probes must be calibrated according to the manufacturer's recommendations.

2016-01-12T14:42:23

Report generated by FibroScan

Page 1/1

Name : Ms RAAGI SINGH
 Age / Gender : 1 Yr(s) 11 Mth(s)/Female
 Bill No. : CS629529
 Referred By : Dr Seema Alam
 Station : OP
 Date of Collection : 13-Jan-2016 12:32

UHID : ILBS.0000096731
 Patient's Phone : 9415803163
 Requisition No. : 1286643
 Reporting Date : 13-Jan-2016 15:24
 Accession No. : 16011518

LABORATORY

Urine for routine and microscopy(Dipstick)

Specimen: URINE
Reference Range

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
URINE ROUTINE EXAMINATION:			
Macroscopy:			
Colour	Pale Yellow		
PH	6.0		5 - 6
Specific Gravity	1.015		1.015 - 1.025
Albumin	Nil		
Sugar	Nil		
Microscopy:			
Red Blood Cells (RBC)	NIL	/HPF	
Leukocytes	0-1	/HPF	
Epithelial Cells	0-1	/HPF	

Chhagan
 Dr CHHAGAN BIHARI
 (Assistant Professor)

-----End Of Report-----



Certificate No M-0519



Name : Ms RAAGI SINGH
 Age / Gender : 2 Yr(s) 6 Mth(s) / Female
 BILL NO : CS721716
 Referred By : Dr Seema Alam
 Station : OP
 Date of Collection : 29-Jul-2016 01:40 PM
 Modified Date : 29-Jul-2016 05:16 PM

UHID : ILBS.0000096731
 Patient's Phone : 9415803163
 Requisition No. : 1452714
 Reporting Date : 29-Jul-2016 04:31 PM
 Accession No. : 16250992
 User : PARVEEN

HAEMATOLOGY**Complete Haemogram (VCS Technology)***

Test	Result	Unit	Biological Reference Range
HAEMOGRAM:			
Haemoglobin	12.3	gm/dl	11 - 14
PCV / Haematocrit	37.1	%	30 - 40
Total Leucocyte count (TLC)	12.4	10~9/L	6 - 18
Platelet Count	504	10~9/L	200 - 550
RBC Count	5.08	10~12/L	4 - 5.2
MCV	73	fL	72 - 87
MCH	24.26	pg	24 - 30
MCHC	33.19	gm/dl	30 - 37
RDW	17.1 *H	%	11.6 - 14
Differential Leukocyte Count:			
Neutrophils	31 *L	%	40 - 75
Lymphocytes	61 *H	%	20 - 45
Monocytes	5	%	2 - 10
Eosinophils	3	%	1 - 6

Blood Picture:

RBC: Anisocytosis, microcytic, hypochromic, target cells seen.

WBC: Leucocytosis.

Platelet: Adequate.

Remarks :

*Use of NABL symbol is subject to scope of

Printed Date & Time:

29-Jul-2016 5:16 pm

Page 1 of

PARVEEN

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Certificate No M-0519



Name : Ms RAAGI SINGH
Age / Gender : 2 Yr(s) 6 Mth(s)/Female
Bill No. : CS721716
Referred By : Seema Alam
Station : OP
Date of Collection : 29-Jul-2016 01:40 PM
Modified Date : 29-Jul-2016 04:58 PM
UHID : ILBS.0000096731
Patient's Phone : 9415803163
Requisition No. : 1452714
Reporting Date : 29-Jul-2016 04:58 PM
Accession No. : 16250990
User : MAHESHK

BIO - CHEMISTRY

Liver Function Test / Profile-serum

Test	Result	Unit	Biological Reference Range
Serum Bilirubin Total(Jendrassik-Grof)	1	mg/dl	0.3 - 1.2
Serum Bilirubin Direct(Jendrassik-Grof)	0.5 *H	mg/dl	0.2
Serum Bilirubin Indirect	0.5	mg/dl	0.2 - 0.8
AST/SGOT (Kinetic-Henry)	101 *H	IU/L	5 - 40
ALT /SGPT (Kinetic-Henry)	91 *H	IU/L	7 - 35
Serum Alkaline Phosphatase(Kinetic) GGT	1129 *H	IU/L	32 - 92
S.Total Protein(Biuret)	279 *H	IU/L	7 - 64
S.Albumin	7.6	g/dL	6 - 8
S. Globulin	3.5 *L	g/dL	3.8 - 5.4
A\G Ratio	4.1 *H	g/dL	2 - 3.5
	0.9 *L		1.5 - 2.5

Remarks :

*.....Please Correlate Clinically.

Sherin Sarah Thomas

Dr SHERIN SARAH THOMAS
(CONSULTANT)

End of report



Certificate No M-0519



Name : Ms RAAGI SINGH
 Age / Gender : 2 Yr(s) 6 Mth(s)/Female
 Bill No. : CS721716
 Referred By : Seema Alam
 Station : OP
 Date of Collection : 29-Jul-2016 01:40 PM
 Modified Date : 29-Jul-2016 04:55 PM

UHID : ILBS.0000096731
 Patient's Phone : 9415803163
 Requisition No. : 1452714
 Reporting Date : 29-Jul-2016 04:55 PM
 Accession No. : 16250991
 User : REKHA

COAGULATION**PT / PT-INR(Clotting Assay)***

Test	Result	Unit	Biological Reference Range
Prothrombin Time			RR
Test	12.6	seconds	
Mean Normal Prothrombin Time(MNPT)	12.0	seconds	
INR	1.05		

Interpretation**Note:**

1. INR is the parameter of choice in monitoring adequacy of oral anticoagulant therapy. Appropriate therapeutic range varies with disease and treatment intensity.
2. Prolonged INR suggests potential bleeding disorder/bleeding complications.
3. Result should be clinically correlated.
4. Test conducted on citrated plasma

Recommended therapeutic range for oral anticoagulant therapy

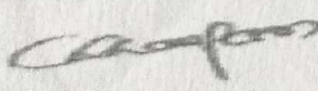
INR 2.0- 3.0 :

- Treatment of venous thrombosis & pulmonary embolism
- Prophylaxis of venous thrombosis(high risk surgery)
- Prevention of systemic embolism in tissue heart valves,AMI,
- Bileaflet mechanical valve in aortic position

INR 2.5- 3.5 :

- Mechanical prosthetic valve
- Systemic recurrent emboli

Comments:Prothrombin time measures the extrinsic coagulation pathway which consists of activated factor VII (VIIa), tissue factor and proteins of control pathway (Factor X,V,II & Fibrinogen).This assay is used to control long term oral anticoagulant therapy, evaluation of liver function & to evaluate coagulation disorders specially factors involved in the extrinsic pathway like factors V,VII,X,Prothrombin & fibrinogen


 Dr CHHAGAN BIHARI
 (Associate Professor)

End of report

Name : Ms RAAGI SINGH
Age / Gender : 3 Yr(s) 4 Mth(s) / Female
BILL NO : CS721716
Referred By : Dr Seema Alam
Station : OP
Date of Collection : 29-Jul-2016 01:40 PM
Modified Date : 30-Jul-2016 03:41 PM
UHID : ILBS.0000096731
Patient's Phone : 9415803163
Requisition No. : 1452714
Reporting Date : 30-Jul-2016 03:41 PM
Accession No. : 16250990
User : SHERINS

BIO - CHEMISTRY**Vitamin D3 25-Hydroxy**


Test	Result	Unit	Biological Reference Range
Vitamin D3 25-Hydroxy	37.0	ng/ml	>40

Interpretation

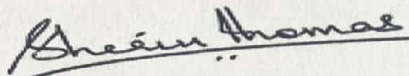
- VITAMIN D INSUFFICIENCY 15-30ng/ml
- VITAMIN D DEFFICIENCY <15 ng/ml

Remarks :

*-----Please correlate clinically.



Dr Navneeta
Senior Resident



Dr SHERIN SARAH THOMAS
CONSULTANT

End of report



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12

Result Verified

Name	: Ms RAAGI SINGH	UHID	: ILBS.0000096731
Age/Gender	: 3 Yr(s) 4 Mth(s) / Female	Patient's Phone	: 9415803163
Bill No.	: CS881592	Requisition No.	: 1732324
Referred By	: Dr Rajeev Khanna	Bed	:
Ward	:	Reporting Date	: 16-Jun-2017 16:52
Patient Arr. DateTime	: 16-Jun-2017 15:55	Technician Name	:
Station	: OP	Payer Name	:

Radiology

USG Whole Abdomen

Result

Liver measures 11 cm in cranio-caudal span and shows mildly coarsened echotexture. Intrahepatic biliary radicles are not dilated. No evidence of focal lesion is seen.

Main portal vein shows normal color filling with hepatopetal flow and measures 8.8 mm

Gall bladder is ? contracted. CBD is normal in caliber.

Visualized portion of pancreas is normal in bulk, outline and echotexture.

Retroperitoneum is obscured by overlying bowel gas.

Spleen is enlarged in size (span 8 cm) and shows normal echotexture.

Bilateral kidneys are normal in size, shape, position, outlines and echotexture. CMD is maintained. Bilateral pelvicalyceal systems appear normal.

Urinary bladder is normal.

Nofree fluid is seen in the peritoneal cavity.

IMPRESSION :- Liver parenchymal disease.

(This is only a professional opinion and not the diagnosis. It should be clinically correlated).

Scanned images and report verified by

Result Entered By : KANCHANT

Printed Date & Time: 16-Jun-2017 16:52

13

Name	: Ms RAAGI SINGH	UHID	: ILBS.0000096731
Age/Gender	: 3 Yr(s) 4 Mth(s) / Female	Patient's Phone	: 9415803163
Bill No.	: CS881592	Requisition No.	: 1732324
Referred By	: Dr Rajeev Khanna	Bed	:
Ward	:	Reporting Date	: 16-Jun-2017 16:52
Patient Arr. DateTime	: 16-Jun-2017 15:55	Technician Name	:
Station	: OP	Payer Name	:


Dr. Jitender Singh
Senior Resident-PDCC Abdominal Imaging

Result Entered By : KANCHANT

Printed Date & Time: 16-Jun-2017 16:52



Certificate No M-0519

Name : Ms RAAGI SINGH
 Age / Gender : 3 Yr(s) 4 Mth(s)/Female
 Bill No. : CS881592
 Referred By : Rajeev Khanna
 Station : OP
 Date of Collection : 16-Jun-2017 04:24 PM
 Modified Date : 17-Jun-2017 01:12 PM

UHID : ILBS.0000096731
 Patient's Phone : 9415803163
 Requisition No. : 1732324
 Reporting Date : 17-Jun-2017 01:12 PM
 Accession No. : 17217756
 User : KAMLESHY

(4)

HAEMATOLOGY

Complete Haemogram (Coulter Principle LH-750 VCS)

Test	Result	Unit	Biological Reference Range
HAEMOGRAM:			
Haemoglobin	12.7	gm/dl	RR 11 - 14
PCV / Haematocrit	36.4	%	30 - 40
Total Leucocyte count (TLC)	11.2	10~9/L	5 - 15
Platelet Count	444	10~9/L	200 - 550
RBC Count	5.03	10~12/L	4 - 5.2
MCV	72	fL	72 - 87
MCH	25.28	pg	24 - 30
MCHC	34.96	gm/dl	30 - 37
RDW	13.3	%	11.6 - 14
Differential Leukocyte Count:			
Neutrophils	40	%	RR 40 - 75
Lymphocytes	49 *H	%	20 - 45
Monocytes	9	%	2 - 10
Eosinophils	2	%	1 - 6

Blood Picture:

RBC: Microcytic, hypochromic RBCs.

WBC: No abnormal cells seen.

Platelet: Adequate on smear.

Remarks :

ESR QNS

[Signature]

[Signature]

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17-Jun-2017 1:12 pm

Page 1 of 2

Result Reported By : KAMLESHY



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17

Name	: Ms RAAGI SINGH	UHID	: ILBS.0000096731
Age / Gender	: 3 Yr(s) 4 Mth(s)/Female	Patient's Phone	: 9415803163
Bill No.	: CS881592	Requisition No.	: 1732324
Referred By	: Rajeev Khanna	Reporting Date	: 17-Jun-2017 01:22 PM
Station	: OP	Accession No.	: 17217755
Date of Collection	: 16-Jun-2017 04:24 PM	User	: KAMLESHY
Modified Date	: 17-Jun-2017 01:22 PM		

Clinical Pathology

Urine for routine and microscopy(Dipstick method)*

Test	Result	Unit	Biological Reference Range
URINE ROUTINE EXAMINATION:			
Macroscopy:			
Colour	Pale Yellow		RR
PH	6.0		RR
Specific Gravity	1.010 *L		5 - 6
Albumin	+		1.015 - 1.025
Sugar	Nil		RR
Microscopy Examination:			
Red Blood Cells (RBC)	1-2	/HPF	
Leukocytes	25-30	/HPF	
Epithelial Cells	0-1	/HPF	
Bacteria	++++		

Dr CHHAGAN BIHARI
(Associate Professor)

End of report

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Printed Date & Time:

17-Jun-2017 1:22 pm

Page 1 of 1

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Name : Ms RAAGI SINGH
Age / Gender : 3 Yr(s) 4 Mth(s) / Female
BILL NO : CS881592
Referred By : Dr Rajeev Khanna
Station : OP
Date of Collection : 16/Jun/2017 16:06

UHID : ILBS.0000096731
Patient's Phone : 7755882369
Requisition No. : 1732324

Reporting Date : 17/Jun/2017 10:06
Accession No. : 17217754

18

LABORATORY

TEST	Result	Unit	Reference Range
BIO - CHEMISTRY			
Lipid Profile-serum* * [SERUM]			
Serum Cholesterol{CE OP POD}	412 *H	mg/dl	< 200
Serum Triglycerides{GPO Blanked}	164 *H		35 - 150
Serum HDL Cholesterol{Direct}	118.3 *H		35 - 85
Serum LDL Cholesterol{Direct}	185.6 *H		< 150

Remarks: *-----PLEASE CORRELATE CLINICALLY.

Liver Function Test / Profile-serum * [SERUM]

Serum Bilirubin Total{Jendrassik-Grof}	1.4 *H	mg/dl	0.3 - 1.2
Serum Bilirubin Direct{Jendrassik-Grof}	0.8 *H		0.2
Serum Bilirubin Indirect (Calculated)	0.6		0.2 - 0.8
Serum AST/SGOT {Kinetic-Henry}	119 *H	IU/L	5 - 40
Serum ALT /SGPT (Kinetic-Henry)	118 *H		7 - 35
Serum Alkaline Phosphatase{IFCC}	1451 *H		32 - 92
Serum GGT {Szasz}	407 *H		7 - 64
Serum Total Protein{Biuret}	7.8	g/dL	6 - 8
Serum Albumin {BCP}	3.5 *L		3.8 - 5.4
Serum Globulin (Calculated)	4.3	gm/dl	
A\G Ratio (Calculated)	0.813 *L		1.5 - 2.5

Remarks: *-----PLEASE CORRELATE CLINICALLY.

Sherin Thomas

Dr SHERIN SARAH
THOMAS
CONSULTANT

-----END OF REPORT-----

* Use of NABL symbol is subject to scope of accreditation

24.6.19

FibroScan

Examination report

INSTITUTION



ILBS
D-1, VASANT KUNJ
NEWDELHI - 110070

PATIENT

Last name **SINGH**

Birth date

First name **MS RAAGI**

Gender Female

Code 96731

Referring physician DR VIKRANT SOOD

EXAMINATION

Date and time 2019-06-24 16:10:44

Examination S2 (Liver)

Operator RENUKA

Number of valid measurements 10

Device Fibroscan 502 F01115

Number of invalid measurements 0

Probe 40059

Success rate 100%

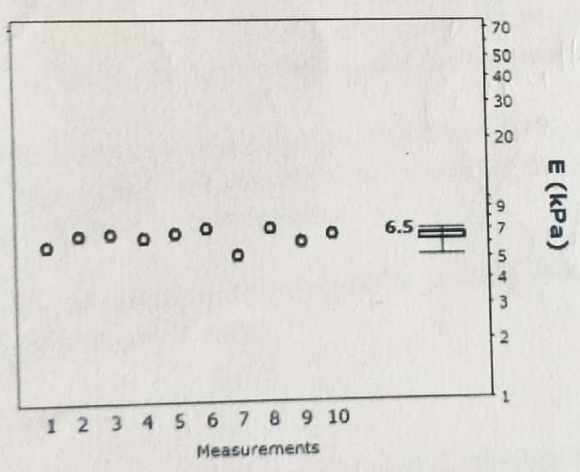
E (kPa)

Median **6.5**

IQR* **0.5**

IQR*/med **8 %**

*IQR: interquartile range



Comment

Probes must be calibrated every six months in order to maintain the performance characteristics of the device. FibroScan® is a medical diagnostic tool. The examination must be carried out by a certified operator. The result must be interpreted by a practitioner who is a liver specialist, according to the clinical context of the illness and taking into account the number of valid measurements, their scatter (IQR), and the success rate. www.echosens.com

2019-06-24T16:13:02

Report generated by FibroScan

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Phone No: 011-46300000 Ext: 7055 & 7056, 011-26706700 - 02
Fax No: 46300010, Email: info@ilbs.ip Website: http://www.ilbs.in



Certificate No: MC-2212

Name : Ms RAAGI SINGH
Age / Gender : 5 Yr(s) 5 Mth(s)/Female
Bill No. : CS1262772
Referred By : Vikrant Sood
Station : OP
Date of Collection : 24-Jun-2019 01:00 PM
Modified Date : 24-Jun-2019 04:27 PM

UHID : ILBS.0000096731
Patient's Phone : 9415803163
Requisition No. : 2368320
Reporting Date : 24-Jun-2019 04:27 PM
Accession No. : 19244074
User : NAEEMAL

BIO - CHEMISTRY

Liver Function Test / Profile-serum**

Test	Result	Unit	Biological Reference Range
Serum Bilirubin Total{Jendrassik-Grof}	1.7 *H	mg/dl	0.3 - 1.2
Serum Bilirubin Direct{Jendrassik-Grof}	0.9 *H	mg/dl	0.2
Serum Bilirubin Indirect (Calculated)	0.8	mg/dl	0.2 - 0.8
Serum AST/SGOT {Kinetic-Henry}	133 *H	IU/L	5 - 40
Serum ALT /SGPT (Kinetic-Henry)	145 *H	IU/L	7 - 35
Serum Alkaline Phosphatase{IFCC}	1174 *H	IU/L	32 - 92
Serum GGT {Szasz}	408 *H	IU/L	7 - 64
Serum Total Protein{Biuret}	7.5	g/dL	6 - 8
Serum Albumin {BCP}	3.6 *L	g/dL	3.8 - 5.4
A\G Ratio (Calculated)	0.9 *L		1.5 - 2.5

Remarks :

please correlate clinically

Dr Prajwal A
(Senior Resident)

Dr SHERIN SARAH THOMAS
(CONSULTANT)

End of report



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Age / Gender	: 5 Yr(s) 5 Mth(s)/Female	Patient's Phone	: 9415803163
Bill No.	: CS1262772	Requisition No.	: 2368320
Referred By	: Vikrant Sood	Reporting Date	: 24-Jun-2019 04:27 PM
Station	: OP	Accession No.	: 19244074
Date of Collection	: 24-Jun-2019 01:00 PM	User	: NAEEMAL
Modified Date	: 24-Jun-2019 04:27 PM		

BIO - CHEMISTRY

Kidney Function Test (KFT)**

Test	Result	Unit	Biological Reference Range
BUN (Enzymatic)	23	mg/dl	
Serum Urea (Urease)	49.2 *H	mg/dl	15 - 40
Serum Creatinine (Jaffe Alkaline Picrate)	0.65	mg/dl	
Serum Uric Acid(Uricase)	3.4	mg/dl	2.8 - 6.5
Serum Sodium (Na)-ISE	132 *L	mmol/L	136 - 145
Serum Potassium (K)-ISE	3.8	mmol/L	3.5 - 5
Serum Chloride(ISE)	96 *L	mmol/L	98 - 107
Serum Bicarbonate(ISE)	18	mmol/L	

Remarks :

please correlate clinically

Dr Prajwal A
(Senior Resident)

Dr SHERIN SARAH THOMAS
(CONSULTANT)

End of report



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 Age / Gender : 5 Yr(s) 5 Mth(s)/Female UHID : ILBS.0000096731
 Bill No. : CS1262772 Patient's Phone : 9415803163
 Referred By : Vikrant Sood Requisition No. : 2368320
 Station : OP
 Date of Collection : 24-Jun-2019 01:00 PM Reporting Date : 24-Jun-2019 05:41 PM
 Accession No. : 19244074
 Modified Date : 24-Jun-2019 05:41 PM User : RITUG

BIO - CHEMISTRY

Lipid Profile-serum**

Test	Result	Unit	Biological Reference Range
Serum Cholesterol{CE OP POD}	451 *H	mg/dl	< 200
Serum Triglycerides{GPO Blanked}	125	mg/dl	35 - 150
Serum HDL Cholesterol{Direct}	157.9 *H	mg/dl	35 - 85
Serum LDL Cholesterol{Direct}	159.7 *H	mg/dl	< 150
Serum VLDL - Cholesterol (Calculated)	133.4 *H	mg/dl	15 - 35

Remarks :

please correlate clinically

Dr Prajwal A
(Senior Resident)

Dr SHERIN SARAH THOMAS
(CONSULTANT)

End of report

The tests marked with ** is accredited by NABL

Result Reported By : RITUG

Printed Date & Time:

24-Jun-2019 5:42 pm

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Certificate No: MC-2212

Name : Ms RAAGI SINGH
Age / Gender : 5 Yr(s) 5 Mth(s)/Female
Bill No. : CS1262772
Referred By : Vikrant Sood
Station : OP
Date of Collection : 24-Jun-2019 01:00 PM
Modified Date : 25-Jun-2019 11:35 AM

UHID : ILBS.0000096731
Patient's Phone : 9415803163
Requisition No. : 2368320
Reporting Date : 25-Jun-2019 11:35 AM
Accession No. : 19244078
User : REKHA

HAEMATOLOGY

Complete Haemogram (Coulter Principle LH-750 VCS)**

Test	Result	Unit	Biological Reference Range
HAEMOGRAM:			
Haemoglobin	12.7	gm/dl	RR 11 - 14
PCV / Haematocrit	36.2	%	30 - 40
Total Leucocyte count (TLC)	10.6	10~9/L	5 - 15
Platelet Count	404	10~9/L	200 - 550
RBC Count	4.49	10~12/L	4 - 5.2
MCV	81	fL	72 - 87
MCH	28.26	pg	24 - 30
MCHC	35.01	gm/dl	30 - 37
RDW	14.1 *H	%	11.6 - 14
ESR (westergren method)	75 *H	mm/1st hr	< 20
Differential Leukocyte Count:			
Neutrophils	58	%	RR 40 - 75
Lymphocytes	33	%	20 - 45
Monocytes	8	%	2 - 10
Eosinophils	1	%	1 - 6

Blood Picture:

RBC: Normocytic normochromic.

WBC: No abnormal cells seen.

Platelet: Adequate on smear.

Signature

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Result Reported By : REKHA

Printed Date & Time:

25-Jun-2019 11:36 am

Page 1 of 2



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Name	: Ms RAAGI SINGH	UHID	: ILBS.0000096731
Age / Gender	: 5 Yr(s) 5 Mth(s)/Female	Patient's Phone	: 9415803163
Bill No.	: CS1262772	Requisition No.	: 2368320
Referred By	: Vikrant Sood	Reporting Date	: 25-Jun-2019 12:38 AM
Station	: OP	Accession No.	: 19244074
Date of Collection	: 24-Jun-2019 01:00 PM	User	: ABHISHEKS
Modified Date	: 25-Jun-2019 12:38 AM		

BIO - CHEMISTRY

AFP (Alfa Feto Protein)-serum

Test	Result	Unit
Serum Alfa Feto Protein (CLIA)	1.01	ng/ml

Remarks :

PLEASE CORRELATE CLINICALLY.

Dr Prajwal A
(Senior Resident)

Dr SHERIN SARAH THOMAS
(CONSULTANT)

End of report

Name	: Ms RAAGI SINGH	UHID	: ILBS.0000096731
Age / Gender	: 5 Yr(s) 5 Mth(s)/Female	Patient's Phone	: 9415803163
Bill No.	: CS1262772	Requisition No.	: 2368320
Referred By	: Vikrant Sood	Reporting Date	: 24-Jun-2019 05:22 PM
Station	: OP	Accession No.	: 19244076
Date of Collection	: 24-Jun-2019 01:00 PM	User	: REKHA
Modified Date	: 24-Jun-2019 05:22 PM		

Clinical Pathology

Urine for routine and microscopy(Dipstick method)**

Test	Result	Unit	Biological Reference Range
URINE ROUTINE EXAMINATION:			
Macroscopy:			
Colour	Pale Yellow		RR
PH	6.0	mmHg	5 - 6
Specific Gravity	1.020		1.015 - 1.025
Albumin	Trace		
Sugar	Nil		
Microscopy Examination:			
Red Blood Cells (RBC)	0-1	/HPF	RR
Leukocytes	2-4	/HPF	
Epithelial Cells	1-2	/HPF	



Dr CHHAGAN BIHARI
 (Associate Professor)

End of report



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Name : Ms RAAGI SINGH
Age / Gender : 5 Yr(s) 5 Mth(s)/Female
Bill No. : CS1262772
Referred By : Vikrant Sood
Station : OP
Date of Collection : 24-Jun-2019 01:00 PM
Modified Date : 24-Jun-2019 05:50 PM
UHID : ILBS.0000096731
Patient's Phone : 9415803163
Requisition No. : 2368320
Reporting Date : 24-Jun-2019 05:50 PM
Accession No. : 19244075
User : RITUG

BIO - CHEMISTRY

Urine Protein / Creatinine Ratio

Test	Result	Unit	Biological Reference Range
Urine Protein	37	mg/dl	
Urine Creatinine	12.10	mg/dl	
Urine Protein/Creatinine Ratio	3.0		<0.2

Remarks :

-----PLEASE CORRELATE CLINICALLY

Dr Prajwal A
(Senior Resident)

Dr SHERIN SARAH THOMAS
(CONSULTANT)

End of report



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Fax No.46300010

Email : info@ilbs.in, Website: http://www.ilbs.in



Result Verified

Name	: Ms RAAGI SINGH	UHID	: ILBS.0000096731
Age/Gender	: 5 Yr(s) 5 Mth(s) / Female	Patient's Phone	: 9415803163
Bill No.	: CS1262772	Requisition No.	: 2368320
Referred By	: Dr Vikrant Sood	Bed	:
Ward	:	Reporting Date	: 24-Jun-2019 18:21
Patient Arr. DateTime	: 6/24/2019 6:18:22 PM	Technician Name	:
Station	: OP	Payer Name	:

Radiology

USG Whole Abdomen

Result

Liver measures 10.7 cm in cranio-caudal span and shows mildly altered echotexture . Left and caudate lobes are hypertrophied. Intrahepatic biliary radicles are not dilated. No evidence of focal lesion is seen.

Main portal vein shows normal color filling with hepatopetal flow and measures 5.6 mm

Gall bladder is distended and appears normal. CBD is normal in caliber.

Visualized portion of pancreas is normal in bulk, outline and echotexture.

Retroperitoneum is obscured by overlying bowel gas.

Spleen is enlarged in size (span 8.3 cm) and shows normal echotexture.

Bilateral kidneys are normal in size, shape, position, outlines and echotexture. CMD is maintained. Bilateral pelvicalyceal systems appear normal.

Right kidney measures 5.8 x 2.5 cm in size and left kidney measures 6 x 2.8 cm in size.

Urinary bladder is normal.

No free fluid is seen in the peritoneal cavity

IMPRESSION:- 1. Liver parenchymal disease.

2. Splenomegaly

(This is only a professional opinion and not the diagnosis. It should be clinically correlated).


Dr Priyanka Rathore

Senior Resident-PDCC Abdominal Imaging

Result Entered By : ABHIRANJAN

Printed Date & Time: 24-Jun-2019 18:21

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Patient Name	Ms.RAAGI SINGH	Age/Sex	5Y/F
UHID	96731	DATE	24/06/19
Referred By	OPD	Diagnosis	

ECHOCARDIOGRAPHY & COLOR DOPPLER REPORT

Cardiac position:

Levocardia

Abdominal situs - solitus

Cardiac segment:

Atrial situs - solitus

Ventricular Loop-D

AV concordance

Normally related great vessels

VA concordance

Veins and atria:

Systemic venous drainage- Normal

Pulmonary venous drainage – Normal

Right atrium-Normal

Left atrium-Normal

Interatrial septum-intact

Atrio-ventricular canal:

Mitral valve – Normal

Tricuspid valve – Normal

Ventricles:

Left ventricle –Normal

Right ventricle-Normal

Interventricular septum (IVS) - Intact

Conotruncus

Pulmonary valve – Normal

Aortic- valve – Normal

Great arteries:

Aortic arch –Normal

Pulmonary arteries –Normal

No patent ductus arteriosus (PDA)

Function:

LV function – Normal

RV function – Normal

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Patient Name	Ms.RAAGI SINGH	Age/Sex	5Y/F
UHID	96731	DATE	24/06/19
Referred By	OPD	Diagnosis	

ECHOCARDIOGRAPHY & COLOR DOPPLER REPORT

Effusion:

No pericardial effusion

Shunt:

No artial shunt
No ventricular shunt
No ductal shunt

Hemodynamic:

No PAH.

Measurements:


LVIDd : 22mm
LVIDs : 13mm
IVSd : 07mm
LVPWd: 07mm

Aortic root : 15mm
LA diameter : 22mm
LVEF : 62%
RVD : 21mm

Interpretation:

- (Patient was awake & very restless.)
- Situs solitus, levocardia, AV-VA concordance, NRGGA.
 - Normal valves & colour flow doppler
 - Normal biventricular function.
 - No clot/veg./PE /ASD/PDA/COA seen

Dr. A.K. Sood
MD, DM (Cardiology) AIIMS
Sr. Consultant Cardiologist


Dr. Balram Mishra
MD, DM (Cardiology)
Sr. Consultant Cardiologist

Note:- (Echocardiography report given is that of the procedure done on that day and needs to be assessed in conjunction with the clinical findings. This is not for medico legal purposes.)



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Certificate No: MC-2212

Name : Ms RAAGI SINGH
Age / Gender : 6 Yr(s) 11 Mth(s) / Female
BILL NO : CS1497578
Referred By : Dr Vikrant Sood
Station : OP
Date of Collection : 23/Dec/2020 13:12

UHID : ILBS.0000096731
Patient's Phone : 7755882369
Requisition No. : 2810648
Reporting Date : 24/Dec/2020 07:12
Accession No. : 20400921

LABORATORY

TEST	Result	Unit	Reference Range
BIO - CHEMISTRY			
Urine Protein / Creatinine Ratio [URINE]			
Urine Protein	36	mg/dl	
Urine Creatinine	13.8		
Urine Protein/Creatinine Ratio	2.61		<0.2
Remarks: please correlate clinically			
AFP (Alfa Feto Protein)-serum [SERUM]			
Serum Alfa Feto Protein (CLIA)	0.8	ng/ml	
Remarks: please correlate clinically			
Lipid Profile-serum** [SERUM]			
Serum Cholesterol{CHO-POD}	441.6 *H	mg/dl	< 200
Serum Triglycerides{GPO-POD}	113.4		< 150
Serum HDL Cholesterol{Enzymatic Immunoinhibition}	169.4 *H		40 - 60
Serum LDL Cholesterol{Enzymatic Selective Protecti	268.5 *H		< 100
Serum VLDL - Cholesterol (Calculated)	22.68		15 - 35
Remarks: Please correlate clinically.			
Liver Function Test / Profile-serum** [SERUM]			
Serum Bilirubin Total{DPD}	1.36 *H	mg/dl	0.3 - 1.2
Serum Bilirubin Direct{DPD}	0.65 *H		< 0.2
Serum Bilirubin Indirect (Calculated)	0.71		0.2 - 0.8
Serum AST/SGOT {IFCC-Without P-5P}	153.4 *H	IU/L	5 - 40
Serum ALT /SGPT (IFCC-Without P-5P)	205.1 *H		< 19
Serum Alkaline Phosphatase{IFCC Amp Buffer}	1745.2 *H		30 - 120
Serum GGT {IFCC}	878.2 *H		< 38
Serum Total Protein{Biuret}	7.74	g/dL	6.4 - 8.3
Serum Albumin {BCP Bromocresol Green}	4.29		3.8 - 5.4
Serum Globulin (Calculated)	3.45	gm/dl	
A\G Ratio (Calculated)	1.243 *L		1.5 - 2.5
Kidney Function Test (KFT)** [SERUM]			
BUN (Enzymatic)	37.2	mg/dl	
Serum Urea (GLDH Kinetic)	79.608 *H		13 - 43
Serum Creatinine (Modified Jaffe Kinetic)	0.67		
Serum Uric Acid(Uricase PAP)	5.4		2.6 - 6

The tests marked with ** is accredited by NABL



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Name	: Ms RAAGI SINGH	UHID	ILBS.0000096731
Age / Gender	: 6 Yr(s) 11 Mth(s) / Female	Patient's Phone	7755882369
BILL NO	: CS1497578	Requisition No.	2810648
Referred By	: Dr Vikrant Sood	Reporting Date	24/Dec/2020 07:12
Station	: OP	Accession No.	20400921
Date of Collection	: 23/Dec/2020 13:12		

LABORATORY

TEST	Result	Unit	Reference Range
Clinical Pathology			
Urine for routine and microscopy(Dipstick method)** [URINE]			
URINE ROUTINE EXAMINATION:			
Macroscopy:			
Colour	Pale Yellow		
PH	6.0	mmHg	5 - 6
Specific Gravity	1.030 *H		1.015 - 1.025
Albumin	Nil		
Sugar	Nil		
Microscopy Examination:			
Red Blood Cells (RBC)	Nil	/HPF	
Leukocytes	10-12		
Epithelial Cells	1-2		
Bacteria	+++		

Chhagan Bihari

Dr CHHAGAN BIHARI
 Additional Professor



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Station : OP
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Requisition No. : 2810648
Reporting Date : 24/Dec/2020 07:12
Accession No. : 20400921

LABORATORY

TEST

HAEMATOLOGY

Complete Haemogram (Coulter Principle LH-750 VCS)** [EDTA Whole Blood]

HAEMOGRAM:

	Result	Unit	Reference Range
Haemoglobin	13.1	gm/dl	11 - 14
PCV / Haematocrit	39.5	%	30 - 40
Total Leucocyte count (TLC)	10.75	10 ⁹ /L	5 - 15
Platelet Count	398		200 - 550
RBC Count	4.46	10 ¹² /L	4 - 5.2
MCV	88.7 *H	fL	72 - 87
MCH	29.3	pg	24 - 30
MCHC	33.1	gm/dl	30 - 37
RDW	13.2	%	11.6 - 14
ESR (westergren method)	85 *H	mm/1st hr	< 20
Differential Leukocyte Count:			
Neutrophils	42.1	%	40 - 75
Lymphocytes	50.8 *H		20 - 45
Monocytes	5.0		2 - 10
Eosinophils	1.4		1 - 6

Blood Picture:

RBC: Normocytic normochromic. WBC: No abnormal cells seen. Platelet: Adequate.

Dr CHHAGAN BIHARI

Additional Professor

-----END OF REPORT-----

The tests marked with ** is accredited by NABL

Examination report

INSTITUTION



ILBS
D-1, VASANT KUNJ
NEWDELHI - 110070

PATIENT

Last name **SINGH**

Birth date

First name **RAAGI**

Gender Female

Code 96731

Referring physician DR VIKRANT SOOD

EXAMINATION

Date and time 2020-12-23 13:17:20

Examination S2 (Liver)

Operator SEENA

Number of valid measurements 10

Device Fibroscan 502 F01115

Number of invalid measurements 0

Probe 40059

Success rate 100%

E (kPa)

Median

9.3

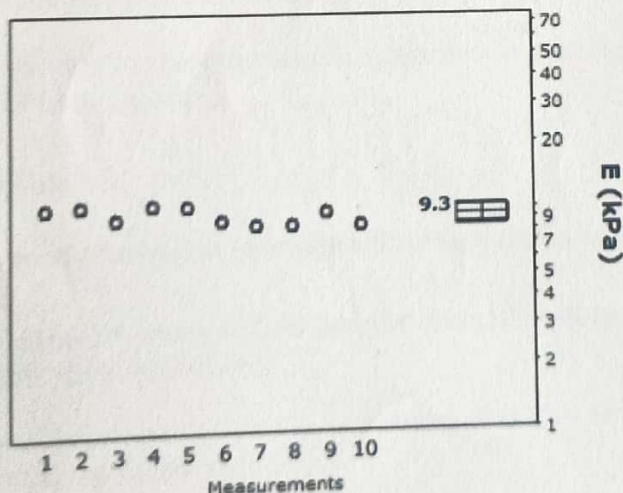
IQR*

1.7

IQR*/med

18 %

*IQR: interquartile range



Comment

FibroScan® is a medical device intended as an aid for the management of patients with liver disease. Measurements should be performed by a certified operator. The values obtained must be interpreted by a physician experienced in dealing with liver disease, taking into account the complete medical records of the patient, the number of valid measurements and their dispersion. Probes must be calibrated according to the manufacturer's recommendations.

2020-12-23T13:25:43

Report generated by FibroScan

Page 1/1



DCHC DELHI CHILD HEART CENTER

Fetal Neonatal & Pediatric Cardiology

130, Uday Park, Opp. Anand Lok HDFC Bank, New Delhi-110049, Ph.: 011-41040241, 011-26960091

09773744848, 09891362233, 08800257676, E-mail: vkohli_md@yahoo.com, E-mail secretary: pedsheart@gmail.com

website : www.dchc.co.in, www.fetalechoindia.com

PEDIATRIC CARDIOLOGY ECHOCARDIOGRAM REPORT

NAME: RAAGI SINGH **AGE: 6 YEARS 11 MONTHS** **SEX: F**

OFFICE ID: 2905/19

DATE: 24TH DECEMBER 2020

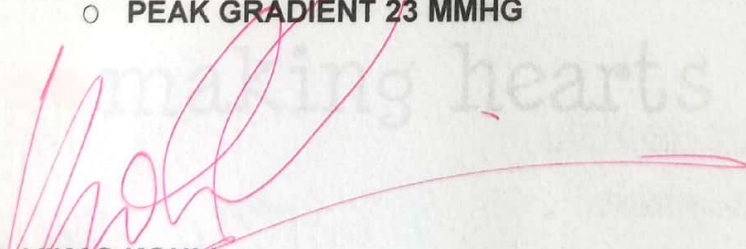
LOCATION: DELHI CHILD HEART CENTER

REFERRING PHYSICIAN: DR. VIKRANT SOOD

WEIGHT: 19.700 KG

DIAGNOSIS:

- NORMAL INTRACARDIAC ANATOMY
- NORMAL CARDIAC FUNCTION
- PULMONARY VALVE, MAIN PULMONARY ARTERY NORMAL
- RPA NORMAL SIZE 5.6 mm
- LPA MARGINALLY SMALLER 4.5 mm
 - PEAK GRADIENT 23 MMHG


DR. VIKAS KOHLI
MD. FAAP, FACC,
SENIOR CONSULTANT
PEDIATRIC CARDIOLOGY



DCHC DELHI CHILD HEART CENTER

2905

Fetal, Neonatal & Pediatric Cardiology

DR. VIKAS KOHLI

MD, FAAP, FACC

Diplomate American Board, Pediatric Cardiology

Mob. : 099587 28855

Name Raagi Singh Age 6 years 11 mths Date 24/12/2020

Sex female Weight 19.700 kg Referred by Dr. Vikrant Sood

(ILBS)

Chronic Cholestatic Ds.

Echocardiography

Normal IntraCardiac Shunting

Normal Cardiac Fx

Pulm Valve, MPA normal

RPA normal size 5-6mm.

LPA marginally smaller 4.5mm
Peak g = 23 kg

See ECG in 6-9 mo

Next Appointment
Date: 20/9/2021
12:00 PM

DMC Registration # 22826

130, Uday Park, Opp. Anand Lok HDFC Bank, New Delhi-110049, Ph.: 011-41040241, 011-26960091

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