



27/03/2024

SIB Dr. Virek :-



SARDAR PATEL HOSPITAL & HEART INSTITUTE

Name: CHANDRA CHANDRA

Date: 27/3/24

Age: 32 Sex: M

No C/o CP, SDs

No blo any major illness

No H/O any drug allergy

No H/O any Sx.

No H/O any add.

P-504

130/80

SpO₂ - 98%

Cvs/ECG/M

Adv:-

No active treatment required

Dina



OPD INITIAL ASSESSMENT FORM

(To be filled by Nursing Staff)

Patient Name: - CHANDAN CHAUDHARY UHID Number: - 022-14716

Consultant Name: - DR. VIKAS CHAUDHARY Date: 29/3/24 Start Time: - 5:45 Age: - 32 (Years)

Sex: - M (M/F)

Height: - 171 cms, Weight: - 87.9 kgs. Temp. —, Pulse: - 88 (Per minute), SPO2 98%

B.P.: - 130/80 (mm of Hg), RBS: - — First Visit / Follow Up

Visit: First Visit

Nursing Staff Name & Signature: - [Signature] End Time: - 5:50 PM

Past History: - (TICK MARK)

Diabetes, Hypertension, IHD, COPD, Asthma, TB, Smoker, Alcoholic, Hypothyroidism

Other:-

Family History:-

Psychosocial Assessment:-

Nutritional Screening:-

Immunization Status:-

To be filled by Clinician) Start Time:- _____

Clinical Findings:-

Diagnosis:-

Investigations and Advice:-

Patient Name:	GAURAV GUPTA	Age / Sex:	32YRS/M
Patient ID:	OP-14716	Date :	23/03/2024
Referred By:	HEALTH CHEKUP	Modality:	USG

USG ABDOMEN & PELVIS

LIVER : normal in size shape and normal echotexture.No focal solid or cystic mass seen.
Portal & billiary radicals normal.
PV & CBD normal.
G.B. : well distended & normal. No stone or inflammation seen.
HEAD AND BODY OF PANCREAS : reveals normal echotexture. No mass, calcification or pancreatitis.
Tail of pancreas : Obscure by bowel gas.
SPLEEN : Normal size, 89 mm & reveals normal echotexture. No other focal mass seen.
BOTH KIDNEY : RK: 97 X 48 mm LK : 115 X 51 mm
Both kidneys are normal size with normal cortical thickness.
No focal solid or cystic mass seen. No calculus. No hydronephrosis seen.
C.M differentiation is preserved. No parenchymal abnormality seen.
U. BLADDER : Well distended & normal.No mass or filling defect seen.
PROSTATE: Normal in size & echotexture.No mass or calcification seen.
BOWEL LOOPS : peristaltic bowel loops seen in lower abdomen. Bowel loops are normal calibre (Visualized).
No free fluid seen. No enlarged lymphnodes seen.
There is a 7-8 mm size of defect noted at umbilical region through which preomental fat herniated.

IMPRESSION:

Umbilical herania.
Rest of abdomen unremarkable.
Suggest clinical correlation



DR HANSA RATHWA
MD(Radio Diagnosis)

Disclaimer-It is of medical imaging based on the available clinical data, so this report cannot be utilized for any medico legal purpose/ certifications. All modern machines/procedures have their own limitations. If there is any clinical discrepancy, this investigation may be repeated or reassessed by other tests.

Patient Name:	GAURAV GUPTA	Age /Sex:	32YRS/M
Patient ID:	OP-14716	Date :	23/03/2024
Referred By:	HEALTH CHEKUP	Modality:	X-RAY

X-RAY CHEST PA.

- Both Lung fields appear normal
No evidence of any collapse / consolidation.
- Both Hila appear normal.
No evidence of any enlarged Hilar lymphnodes.
- Both CP angle clear.
- Cardiac size appear normal.
- Both hemi diaphragm appears normal
- Bony cage appear normal.

IMPRESSION:

No significant abnormality detected. .
Suggest clinical correlation.



Dr. HANSA RATHWA
MD (Radio Diagnosis)

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OPD INITIAL ASSESSMENT FORM

(To be filled by Nursing Staff)

Patient Name: - Chaturav Gupta UHID Number: 022-14716

Consultant Name: Dr. Kalpesh Vadodariya Date: 27/3/24 Start Time: 5:50 Age: 24 (Years)

Sex: - M (M/F)

Height: 171 cms, Weight: - 87.9 kgs. Temp. 99, Pulse: - 73 (Per minute), SPO2 97

B.P.: - 120/70 (mm of Hg), RBS: - - First Visit / Follow Up Visit: (Fk)

Nursing Staff Name & Signature: - Sudha. S. Joshi End Time: -

Past History: - (TICK MARK)

Diabetes, Hypertension, IHD, COPD, Asthma, TB, Smoker, Alcoholic, Hypothyroidism

Other: - No

Family History: -

Nutritional Screening: -

Psychosocial Assessment: -

Immunization Status: -

To be filled by Clinician) Start Time: -

Clinical Findings:-

complete health checkup
S/E P/A soft non tender
BP 120/70
Umbilical Hernia
reducible

Diagnosis:-

umbilical hernia

Investigations and Advice:-

USG abdomen
not



LABORATORY REPORT



Name : Mr GAURAV GUPTA	Sex/Age : Male / 32 Years	Case ID : 40308001101
Ref. By : Mediwheel Full Body Health Checkup	Dis. At :	Pt. ID :
Bill. Loc. : Health packages		Pt. Loc. :
Reg Date and Time : 23-Mar-2024 09:34	Sample Type : Whole Blood EDTA	Mobile No. :
Sample Date and Time : 23-Mar-2024 09:34	Sample Coll. By : non	Ref Id1 :
Report Date and Time : 23-Mar-2024 10:37	Acc. Remarks :	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF. INTERVAL	REMARKS
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HAEMOGRAM REPORT

HB AND INDICES

Haemoglobin	15.0	G%	13.00 - 17.00
RBC (Electrical Impedance)	4.85	millions/cumm	4.50 - 5.50
PCV(Calc)	43.89	%	40.00 - 50.00
MCV (RBC histogram)	90.5	fL	83.00 - 101.00
MCH (Calc)	30.9	pg	27.00 - 32.00
MCHC (Calc)	34.2	gm/dL	31.50 - 34.50
RDW (RBC histogram)	12.80	%	11.00 - 16.00

TOTAL AND DIFFERENTIAL WBC COUNT

Total WBC Count	5350	/μL	4000.00 - 10000.00
Neutrophil	[%] 55	%	EXPECTED VALUES 40.00 - 70.00 [Abs] 2943
Lymphocyte	34	%	20.00 - 40.00 1819
Eosinophil	05	%	1.00 - 6.00 268
Monocytes	06	%	2.00 - 10.00 321
Basophil	00	%	0.00 - 2.00 0

PLATELET COUNT

Platelet Count	186000	/μL	150000.00 - 410000.00
MPV	11.50	fL	6.5 - 12
PDW	H 16.5		9 - 16

Method:

TLC-SF cube technology(Flow Cytometry+ fluorescence),

DC by microscopy.

Platelet count by electrical impedance+/-SF cube technology

Note:(LL-VeryLow,L-Low,H-High,HH-VeryHigh ,A-Abnormal)

Dr. Shweta Patel

Consultant Pathologist

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LABORATORY REPORT



Name : **Mr GAURAV GUPTA** Sex/Age : **Male / 32 Years** Case ID : **40308001101**
 Ref. By : **Mediwheel Full Body Health Checkup** Dis. At : Pt. ID :
 Bill. Loc. : **Health packages** Pt. Loc :

Reg Date and Time : **23-Mar-2024 09:34** Sample Type : **Whole Blood EDTA, Plasma Fluoride F, Plasma Fluoride PP** Mobile No. :
 Sample Date and Time : **23-Mar-2024 09:34** Sample Coll. By : **non** Ref Id1 :
 Report Date and Time : **23-Mar-2024 13:26** Acc. Remarks : Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
ESR <i>Westergren Method</i>	10	mm after 1hr	3 - 15	

BIOCHEMICAL INVESTIGATIONS

Plasma Glucose - F <i>Photometric, Hexokinase</i>	98.11	mg/dL	70 - 100	FUS: NIL
Plasma Glucose - PP <i>Photometric, Hexokinase</i>	78.75	mg/dL	70 - 140	PPUS: NIL

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Dr. Shweta Patel
Consultant Pathologist

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**LABORATORY REPORT**

Name : Mr GAURAV GUPTA	Sex/Age : Male / 32 Years	Case ID : 40308001101
Ref. By : Mediwheel Full Body Health Checkup	Dis. At :	Pt. ID :
Bill. Loc. : Health packages		Pt. Loc :
Reg Date and Time : 23-Mar-2024 09:34	Sample Type : Whole Blood EDTA	Mobile No. :
Sample Date and Time : 23-Mar-2024 09:34	Sample Coll. By : non	Ref Id1 :
Report Date and Time : 23-Mar-2024 13:10	Acc. Remarks :	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
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HAEMATOLOGY INVESTIGATIONS**BLOOD GROUP AND RH TYPING (Erythrocyte Magnetized Technology)
(Both Forward and Reverse Group)**

ABO Type	O
Rh Type	POSITIVE

Note: (LL-VeryLow, L-Low, H-High, HH-VeryHigh ,A-Abnormal)

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Name : Mr GAURAV GUPTA	Sex/Age : Male / 32 Years	Case ID : 40308001101
Ref. By : Mediwheel Full Body Health Checkup	Dis. At :	Pt. ID :
Bill. Loc. : Health packages		Pt. Loc. :
Reg Date and Time : 23-Mar-2024 09:34	Sample Type : Whole Blood EDTA	Mobile No. :
Sample Date and Time : 23-Mar-2024 09:34	Sample Coll. By : non	Ref Id1 :
Report Date and Time : 23-Mar-2024 12:52	Acc. Remarks :	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
Glycated Haemoglobin Estimation				
HbA1C <i>Immunoturbidimetric</i>	4.7	% of total Hb	<5.7: Normal 5.7-6.4: Prediabetes >=6.5: Diabetes	
Estimated Avg Glucose (3 Mths) <i>Calculated</i>	88.19	mg/dL	Not available	

Please Note change in reference range as per ADA 2021 guidelines.

Interpretation :

HbA1C level reflects the mean glucose concentration over previous 8-12 weeks and provides better indication of long term glycemic control.
 Levels of HbA1C may be low as result of shortened RBC life span in case of hemolytic anemia.
 Increased HbA1C values may be found in patients with polycythemia or post splenectomy patients.
 Patients with Homozygous forms of rare variant Hb(CC,SS,EE,SC) HbA1c can not be quantitated as there is no HbA.
 In such circumstances glycemic control can be monitored using plasma glucose levels or serum Fructosamine.
 The A1c target should be individualized based on numerous factors, such as age, life expectancy, comorbid conditions, duration of diabetes, risk of hypoglycemia or adverse consequences from hypoglycemia, patient motivation and adherence.

Note:(LL-VeryLow,L-Low,H-High,HH-VeryHigh ,A-Abnormal)

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LABORATORY REPORT



Name : Mr GAURAV GUPTA Sex/Age : Male / 32 Years Case ID : 40308001101
 Ref. By : Mediwheel Full Body Health Checkup Dis. At : Pt. ID :
 Bill. Loc. : Health packages Pt. Loc :
 Reg Date and Time : 23-Mar-2024 09:34 Sample Type : Serum Mobile No. :
 Sample Date and Time : 23-Mar-2024 09:34 Sample Coll. By : non Ref Id1 :
 Report Date and Time : 23-Mar-2024 11:38 Acc. Remarks : Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
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BIOCHEMICAL INVESTIGATIONS

Lipid Profile

Cholesterol <i>Colorimetric, CHOD-POD</i>	154.88	mg/dL	110 - 200	
HDL Cholesterol	L 39.2	mg/dL	40 - 60	
Triglyceride <i>GPO-POD</i>	55.75	mg/dL	40 - 200	
VLDL <i>Calculated</i>	11.15	mg/dL	10 - 40	
Chol/HDL <i>Calculated</i>	3.95		0 - 4.1	
LDL Cholesterol <i>Calculated</i>	H 104.53	mg/dL	0.00 - 100.00	

NEW ATP III GUIDELINES (MAY 2001), MODIFICATION OF NCEP

LDL CHOLESTEROL	CHOLESTEROL	HDL CHOLESTEROL	TRIGLYCERIDES
Optimal <100	Desirable <200	Low <40	Normal <150
Near Optimal 100-129	Border Line 200-239	High >60	Border High 150-199
Borderline 130-159	High >240	-	High 200-499
High 160-189	-	-	-

- LDL Cholesterol level is primary goal for treatment and varies with risk category and assesment
- For LDL Cholesterol level Please consider direct LDL value
- Risk assessment from HDL and Triglyceride has been revised. Also LDL goals have changed.
- Detail test interpreation available from the lab
- All tests are done according to NCEP guidelines and with FDA approved kits.
- LDL Cholesterol level is primary goal for treatment and varies with risk category and assesment

Note: (LL-VeryLow, L-Low, H-High, HH-VeryHigh ,A-Abnormal)


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Ref. By : Mediwheel Full Body Health Checkup	Dis. At :	Pt. ID :
Bill. Loc. : Health packages		Pt. Loc. :
Reg Date and Time : 23-Mar-2024 09:34	Sample Type : Serum	Mobile No. :
Sample Date and Time : 23-Mar-2024 09:34	Sample Coll. By : non	Ref Id1 :
Report Date and Time : 23-Mar-2024 11:38	Acc. Remarks :	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
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BIOCHEMICAL INVESTIGATIONS

Liver Function Test

S.G.P.T. <i>IFCC</i>	49.81	U/L	0 - 63	
S.G.O.T. <i>IFCC</i>	27.33	U/L	15 - 37	
Alkaline Phosphatase <i>Modified IFCC method</i>	94.59	U/L	40 - 150	
Proteins (Total) <i>Buret</i>	7.81	g/dL	6.4 - 8.2	
Albumin <i>Bromo Cresol Green</i>	4.62	g/dL	3.4 - 5.0	
Globulin <i>Calculated</i>	3.19	gm/dL	2 - 4.1	
A/G Ratio <i>Calculated</i>	1.4		1.0 - 2.1	
Bilirubin Total <i>Diazotized Sulfanilic Acid Method</i>	0.46	mg/dL	0.2 - 1.0	
Bilirubin Conjugated <i>Diazotized Sulfanilic Acid Method</i>	0.21	mg/dL		
Bilirubin Unconjugated <i>Calculated</i>	0.25	mg/dL	0 - 0.8	

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Bill. Loc. : Health packages		Pt. Loc. :
Reg Date and Time : 23-Mar-2024 09:34	Sample Type : Serum	Mobile No. :
Sample Date and Time : 23-Mar-2024 09:34	Sample Coll. By : non	Ref Id1 :
Report Date and Time : 23-Mar-2024 13:03	Acc. Remarks :	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
BIOCHEMICAL INVESTIGATIONS				
Renal Function Test				
Urea <i>Urease/GLDH</i>	L 14.04	mg/dL	19.01 - 44.1	
Creatinine <i>Jaffe compensated</i>	0.77	mg/dL	0.70 - 1.30	
Uric Acid <i>Uricase-Peroxidase method</i>	6.59	mg/dL	3.5 - 7.2	
Sodium <i>ISE</i>	139.0	mmol/L	136 - 145	
Potassium <i>ISE</i>	4.37	mmol/L	3.5 - 5.1	
Chloride <i>ISE</i>	102.4	mmol/L	98 - 107	
Calcium <i>Arsenazo III</i>	10.12	mg/dL	8.4 - 10.2	

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LABORATORY REPORT



Name : Mr GAURAV GUPTA	Sex/Age : Male / 32 Years	Case ID : 40308001101
Ref. By : Mediwheel Full Body Health Checkup	Dis. At :	Pl. ID :
Bill. Loc. : Health packages		Pl. Loc. :
Reg Date and Time : 23-Mar-2024 09:34	Sample Type : Serum	Mobile No. :
Sample Date and Time : 23-Mar-2024 09:34	Sample Coll. By : non	Ref Id1 :
Report Date and Time : 23-Mar-2024 12:14	Acc. Remarks :	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
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BIOCHEMICAL INVESTIGATIONS

Thyroid Function Test

Triiodothyronine (T3) <i>ECLIA</i>	0.92	ng/mL	0.70 - 2.04
Thyroxine (T4) <i>ECLIA</i>	4.75	µg/dL	4.6 - 10.5
TSH <i>ECLIA</i>	1.210	µIU/mL	0.40 - 4.20

INTERPRETATIONS

Useful for Monitoring patients on thyroid replacement therapy, Confirmation of thyroid-stimulating hormone (TSH) suppression in thyroid cancer patients on thyroxine therapy, for Prediction of thyrotropin-releasing hormone-stimulated TSH response, as An aid in the diagnosis of primary hyperthyroidism, for Differential diagnosis of hypothyroidism. The ability to quantitate circulating levels of thyroid-stimulating hormone (TSH) is important in evaluating thyroid function. It is especially useful in the differential diagnosis of primary (thyroid) from secondary (pituitary) and tertiary (hypothalamus) hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low or normal. Concentrations of 5.1 mIU/ml to 7.0 mIU/ml are considered borderline hypothyroid

CAUTIONS

Sick, hospitalized patients may have falsely low or transiently elevated thyroid stimulating hormone. Some patients who have been exposed to animal antigens, either in the environment or as part of treatment or imaging procedure, may have circulating antianimal antibodies present. These antibodies may interfere with the assay reagents to produce unreliable results.

TSH ref range in Pregnancy	Reference range (microIU/ml)
First trimester	0.24 - 2.00
Second trimester	0.43-2.2
Third trimester	0.8-2.5

Note:(LL-VeryLow,L-Low,H-High,HH-VeryHigh ,A-Abnormal)

Shweta

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LABORATORY REPORT



Name : Mr GAURAV GUPTA	Sex/Age : Male / 32 Years	Case ID : 40308001101
Ref. By : Mediwheel Full Body Health Checkup	Dis. At :	Pt. ID :
Bill. Loc. : Health packages		Pt. Loc :
Reg Date and Time : 23-Mar-2024 09:34	Sample Type : Spot Urine	Mobile No. :
Sample Date and Time : 23-Mar-2024 09:34	Sample Coll. By : non	Ref Id1 :
Report Date and Time : 23-Mar-2024 12:51	Acc. Remarks :	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
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URINE EXAMINATION (STRIP METHOD AND FLOWCYTOMETRY)

<u>Physical examination</u>				
Colour	Pale yellow			
Transparency	Clear			
<u>Chemical Examination By Sysmex UC-3500</u>				
Sp.Gravity	1.010		1.003 - 1.035	
pH	6.5		4.6 - 8	
Leucocytes (ESTERASE)	Negative		Negative	
Protein	Negative		Negative	
Glucose	Negative		Negative	
Ketone Bodies Urine	Negative		Negative	
Urobilinogen	Negative		Negative	
Bilirubin	Negative		Negative	
Blood	Negative		Negative	
Nitrite	Negative		Negative	
<u>Flowcytometric Examination By Sysmex UF-5000</u>				
Leucocyte	Nil	/HPF	Nil	
Red Blood Cell	Nil	/HPF	Nil	
Epithelial Cell	1-2	/HPF	Present(+)	
Bacteria	Nil	/µL	Nil	
Yeast	Nil	/µL	Nil	
Cast	Nil	/HPF	Nil	
Crystals	Nil	/HPF	Nil	

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