

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : XRAY

Patient Name	: MR. RAJNISH KUMAR	IPD No.	:	
Age	: 37 Yrs 2 Mth	UHID	:	APH000014173
Gender	: MALE	Bill No.	:	APHHC230000390
Ref. Doctor	: MEDIWHEEL	Bill Date	:	30-03-2023 09:23:02
Ward	:	Room No.	:	
		Print Date	:	30-03-2023 11:12:25

CHEST PA VIEW:

Cardiac shadow appears normal.

Both lung fields appear clear.

Both domes of diaphragm and both CP angles are clear.


Both hila appear normal.

Soft tissues and bony cage appear normal.

Please correlate clinically.

.....End of Report.....

Prepare By.
MD.SERAJ


DR. MUHAMMAD SERAJ, MD, FRCR
(London) Radiodiagnosis
CONSULTANT



Note : The information in this report is based on interpretation of images. This report is not the diagnosis and should be correlated with clinical details and other investigation.

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : ULTRASOUND

Patient Name	: MR. RAJNISH KUMAR	IPD No.	:	
Age	: 37 Yrs 2 Mth	UHID	:	APH000014173
Gender	: MALE	Bill No.	:	APHHC230000390
Ref. Doctor	: MEDIWHEEL	Bill Date	:	30-03-2023 09:23:02
Ward	:	Room No.	:	
		Print Date	:	30-03-2023 10:47:49

WHOLE ABDOMEN:

Both the hepatic lobes are normal in size and shows mild increase in parenchymal echogenicity S/O grade I fatty liver infiltration. (Liver measures 11.0 cm). No focal

lesion seen. Intrahepatic biliary radicals are not dilated.

Portal vein is normal in calibre.

Gall bladder is well distended and shows multiple calculi in lumen and at neck region (size of calculi~18.6 mm). Wall thickness is normal.

CBD is normal in calibre.

Pancreas is normal in size and echotexture.

Spleen is normal in size (11.1 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (9.6 cm), Left kidney (10.1 cm). Cortico-medullary distinction is maintained. No calculus or hydronephrosis seen.

Urinary bladder appears normal.

Prostate appears normal in size (Vol. 12.6 cc), outline and echotexture.

No free fluid or collection seen. No pleural effusion seen.

No significant lymphadenopathy seen.

No dilated bowel loop seen.

IMPRESSION:

-Cholelithiasis.

-Grade I fatty infiltration of liver.

Please correlate clinically.

.....End of Report.....



Prepare By.
MD.SALMAN

DR. MUHAMMAD SERAJ, MD,FRCR
(London) Radiodiagnosis
CONSULTANT

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FINAL REPORT

Bill No.	: APHHC230000390	Bill Date	: 30-03-2023 09:23
Patient Name	: MR. RAJNISH KUMAR	UHID	: APH000014173
Age / Gender	: 37 Yrs 2 Mth / MALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23007653	Current Ward / Bed	: /
		Receiving Date & Time	: 30-03-2023 10:21
		Reporting Date & Time	: 30-03-2023 15:07

BLOOD BANK REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference Interval
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Sample Type: EDTA Whole Blood

MEDIWHEEL FULL BODY HEALTH CHECKUP_MALE(BELOW-40)@2400

BLOOD GROUP (ABO)	"A"
RH TYPE	POSITIVE

**** End of Report ****

IMPORTANT INSTRUCTIONS

CL - Critical Low, CH - Critical High, H - High, L - Low

Ashish

DR. ASHISH RANJAN SINGH
MBBS,MD
CONSULTANT

FINAL REPORT

Bill No.	: APHHC230000390	Bill Date	: 30-03-2023 09:23
Patient Name	: MR. RAJNISH KUMAR	UHID	: APH000014173
Age / Gender	: 37 Yrs 2 Mth / MALE	Patient Type	: OPD <input type="checkbox"/> If PHC <input type="checkbox"/>
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23007656	Current Ward / Bed	: /
		Receiving Date & Time	: 30-03-2023 10:21
		Reporting Date & Time	: 30-03-2023 15:04

SEROLOGY REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference Interval
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Sample Type: Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_MALE(BELOW-40)@2400

THYROID PROFILE (FT3+FT4+TSH)

Test (Methodology)	Flag	Result	UOM	Biological Reference Interval
FREE-TRI IODO THYRONINE (FT3) (ECLIA)		2.88	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)		1.25	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	H	5.30	mIU/L	0.27-4.20

**** End of Report ****

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Age / Gender	: 37 Yrs 2 Mth / MALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23007652	Current Ward / Bed	: /
		Receiving Date & Time	: 30-03-2023 10:21
		Reporting Date & Time	: 30-03-2023 13:49

HAEMATOLOGY REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference Interval
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Sample Type: EDTA Whole Blood

MEDIWHEEL FULL BODY HEALTH CHECKUP_MALE(BELOW-40)@2400

CBC -1 (COMPLETE BLOOD COUNT)

TOTAL LEUCOCYTE COUNT (Flow Cytometry)		6.8	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)	L	4.4	million/cumm	4.5 - 5.5
HAEMOGLOBIN (SLS Hb Detection)	L	12.6	g/dL	13 - 17
PACK CELL VOLUME (Cumulative Pulse Height Detection)	L	37.2	%	40 - 50
MEAN CORPUSCULAR VOLUME		83.9	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN		28.4	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION		33.9	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		162	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)		45.9	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	H	15.3	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

NEUTROPHILS		72	%	40 - 80
LYMPHOCYTES	L	18	%	20 - 40
MONOCYTES		7	%	2 - 10
EOSINOPHILS		3	%	1 - 5
BASOPHILS		0	%	0 - 1
ESR (Westergren)	H	70	mm 1st hr	0 - 10

** End of Report **

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FINAL REPORT

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Age / Gender	: 37 Yrs 2 Mth / MALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23007655	Current Ward / Bed	: /
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		Reporting Date & Time	: 30-03-2023 15:20

BIOCHEMISTRY REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference Interval
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Sample Type: EDTA Whole Blood, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_MALE(BELOW-40)@2400

BLOOD UREA <small>Urease-GLDH, Kinetic</small>		21	mg/dL	15 - 45
BUN <small>(CALCULATED)</small>		9.8	mg/dL	7 - 21
CREATININE-SERUM <small>(Modified Jaffe s Kinetic)</small>	L	0.8	mg/dL	0.9 - 1.3
GLUCOSE-PLASMA (FASTING) <small>(UV Hexokinase)</small>	H	140.0	mg/dL	70 - 100

Note: A diagnosis of diabetes mellitus is made if fasting blood glucose exceeds 126 mg/dL.
 (As per American Diabetes Association recommendation)

LIPID PROFILE

CHOLESTROL-TOTAL <small>(CHO-POD)</small>	H	199	mg/dL	0 - 160
HDL CHOLESTROL <small>Enzymatic Immuno-inhibition</small>	L	36	mg/dL	>40
CHOLESTROL-LDL DIRECT <small>Enzymatic Selective Protection</small>	H	130	mg/dL	0 - 100
S.TRIGLYCERIDES <small>(GPO - POD)</small>	H	241	mg/dL	0 - 160
NON-HDL CHOLESTROL	H	163.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		5.5		½ Average Risk <3.3 Average Risk 3.3-4.4 2 Times Average Risk 4.5-7.1 3 Times Average Risk 7.2-11.0
LDL CHOLESTROL / HDL CHOLESTROL		3.6		½ Average Risk <1.0 Average Risk 1.0-3.6 2 Times Average Risk 3.7-6.3 3 Times Average Risk 6.4-8.0
CHOLESTROL-VLDL	H	48	mg/dL	10 - 35

Comments:

- Disorders of Lipid metabolism play a major role in atherosclerosis and coronary heart disease.
- There is an established relationship between increased total cholesterol & LDL cholesterol and myocardial infarction.
- HDL cholesterol level is inversely related to the incidence of coronary artery disease.
- Major risk factors which adversely affect the lipid levels are:
 - Cigarette smoking.
 - Hypertension.
 - Family history of premature coronary heart disease.
 - Pre-existing coronary heart disease.

LIVER FUNCTION TESTS (LFT)

BILIRUBIN-TOTAL <small>(OPD)</small>		0.80	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT <small>(OPD)</small>		0.14	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT		0.66	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL <small>(Biuret)</small>		7.2	g/dL	6 - 8.1
ALBUMIN-SERUM <small>(Dye Binding-Bromocresol Green)</small>		4.2	g/dL	
S.GLOBULIN		3.0	g/dL	2.8-3.8
A/G RATIO	L	1.40		1.5 - 2.5

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ALKALINE PHOSPHATASE (IFCC AMP BUFFER)		115.0	IU/L	53 - 128
ASPARTATE AMINO TRANSFERASE (SGOT) (IFCC)		34.1	IU/L	10 - 42
ALANINE AMINO TRANSFERASE(SGPT) (IFCC)		32.8	IU/L	10 - 40
GAMMA-GLUTAMYLTRANSPEPTIDASE (IFCC)	H	59.4	IU/L	11 - 50
LACTATE DEHYDROGENASE (IFCC; L-P)	H	248.6	IU/L	0 - 248
S.PROTEIN-TOTAL (Biuret)		7.2	g/dL	6 - 8.1
URIC ACID (Uricase - Trinder)		3.7	mg/dL	2.6 - 7.2

**** End of Report ****

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Sample Type: EDTA Whole Blood, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_MALE(BELOW-40)@2400

HBA1C (Turbidimetric Immuno-inhibition)	H	8.3	%	4.0 - 6.2
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INTERPRETATION:

HbA1c %	Degree of Glucose Control
>8%	Action suggested due to high risk of developing long term complications like Retinopathy, Nephropathy, Cardiopathy and Neuropathy
7.1 - 8.0	Fair Control
<7.0	Good Control

- Note:
- 1.A three monthly monitoring is recommended in diabetics.
 2. Since HbA1c concentration represents the integrated values for blood glucose over the preceding 6 - 10 weeks and is not affected by daily glucose fluctuation, exercise and recent food intake, it is a more useful tool for monitoring diabetics.

**** End of Report ****

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MBBS,MD
CONSULTANT

Patient Details

Date: 30-Mar-23 Time: 1:38:23 PM
 Name: MR.RAJNISH KUMAR ID: APH000014173
 Age: 37 y Sex: M Height: 156 cms Weight: 60 Kgs
 Clinical History:
 Medications:

Test Details

Protocol: Bruce Pr.MHR: 183 bpm THR: 164 (90 % of Pr.MHR) bpm
 Total Exec. Time: 7 m 59 s Max. HR: 152 (83% of Pr.MHR) bpm Max. Mets: 10.20
 Max. BP: 140 / 90 mmHg Max. BP x HR: 21280 mmHg/min Min. BP x HR: 8960 mmHg/min
 Test Termination Criteria:

Protocol Details

Stage Name	Stage Time (min : sec)	Mets	Speed (Km/h)	Grade (%)	Heart Rate (bpm)	Max. BP (mm/Hg)	Max. ST Level (mm)	Max. ST Slope (mV/s)
Supine	0 : 28	1.0	0	0	112	120 / 80	-0.76 aVF	1.69 V3
Standing	0 : 17	1.0	0	0	115	120 / 80	-0.76 aVR	1.69 II
Hyperventilation	0 : 11	1.0	0	0	115	120 / 80	-0.76 aVR	1.69 II
1	3 : 0	4.6	2.7	10	129	130 / 80	-0.76 aVR	2.11 V2
2	3 : 0	7.0	4	12	136	140 / 90	-1.27 aVF	2.95 V4
Peak Ex	1 : 59	10.2	5.4	14	152	140 / 90	-3.54 V4	3.80 V4
Recovery(1)	2 : 0	1.8	1.6	0	121	140 / 90	-2.03 aVF	2.95 V3
Recovery(2)	1 : 46	1.0	0	0	114	120 / 80	-0.51 III	2.11 V2
Recovery(3)	0 : 4	1.0	0	0	114	120 / 80	-5.32 aVF	2.11 II


Interpretation
COMMENTS

- : FAIR EXERCISE (10.20 METS) TOLERANCE.
- : NORMAL BP RESPONSE TARGET HEART RATE ACHIEVED.
- : NO SIGNIFICANT ST-T SIGEMENT CHANGES SEEN IN LEADS.
- : THE TEST TERMINATED DUE TO -HEART RATE ACHIEVED.

IMPRESSION :- THE TEST IS NEGATIVE FOR INDUCIBLE ISCHAEMIA.

Ref. Doctor: Dr.ADITYA KUMAR

(Summary Report edited by user)


 Doctor: Dr.ADITYA KUMAR

Schiller CS-20 V 1.9

Asian City Hospital (A unit of Blue Sapphire Healthcare Pvt. Ltd.) CIN : U74000DL2007PTC150674