

DAKSH HOSPITAL

396 - 397, Gandhi Nagar, Scheme No. 8, ALWAR -301001

Ref. No.

Date.....

MEDICAL EXAMINATION REPORT

Mediwheel (BOB)

Name: Mr. Nihal Singh Yadav Age: 41 yrs Sex: Male Date: 23-03-2024

General Physical Examination

Height	: 163 cm	Weight	: 92 kg
Pulse	: 99 mt	BP	: 170/120 mm/hg
Respiration	: 18/mt	BMI	: 33.8 kg/m ²

Systemic Exam:- *NORMAL*Dental Check up:- *NORMAL*Eye check-up:- *NORMAL*Skin Check up:- *NORMAL*ENT Check up:- *NORMAL*Impression:- *wx 12480 (175/120) (175/120) 74*
*Grade II Fatty Liver*Recommendation:- *lfe style modification*
- wt reduction
- Metformin, HCV, Lipidolaw
- PRF
*- wt reduction**MKG*
Dr. Mukesh Kumar Gupta

MD Gen. Medicine

Reg. No. 5423/16262

डॉ० मुकेश गुप्ता

M.D.F.C.C.S.

फिजिशियन एवं मधुमेह रोग विशेषज्ञ

दक्ष हॉस्पिटल, अलवर

रजि० नं०-5423/16262

Results

Run Date 23/03/2024 10:05:12 AM

Operator DAKSH

Last Name

Sample ID 8

First Name MR NIHAL SINGH

Department

Gender Male

Age

Physician DR. MUKESH GUPTA M.D

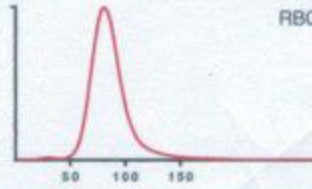
Patient ID AUTO_PID20446

Type Man

Date of birth

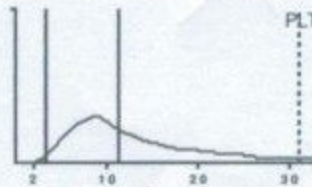
Sample comments

			Range
RBC	4.94	10 ⁹ /μL	3.80 - 5.50
HGB	14.5	g/dL	13.0 - 17.0
HCT	42.5	%	39.0 - 52.0
MCV	85.9	μm ³	76.0 - 100.0
MCH	29.4	pg	26.0 - 34.0
MCHC	34.2	g/dL	32.0 - 35.0
RDW-CV	15.8	%	11.0 - 16.0
RDW-SD	53.1	h μm ³	37.0 - 49.0

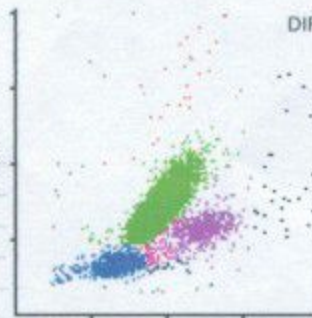


Susp. Pathologies
Macroplatelets
Neutrophilia

			Range
PLT	199	* 10 ⁹ /μL	150 - 450
PCT	0.24	%	0.15 - 0.40
MPV	12.1	H μm ³	8.0 - 11.0
PDW	21.4	μm ³	11.0 - 22.0
P-LCC	91	10 ⁹ /μL	44 - 140
P-LCR	45.7	%	18.0 - 50.0



			Range		Range
WBC	12.48	h 10 ⁹ /μL	3.50 - 10.00		
	#		Range	%	Range
NEU	9.35	H	1.60 - 7.00	75.1	h 40.0 - 75.0
LYM	2.56		1.00 - 3.00	20.6	20.0 - 45.0
MON	0.33		0.20 - 0.80	2.7	2.0 - 10.0
EOS	0.05		0.00 - 0.50	0.4	l 1.0 - 6.0
BAS	0.14		0.00 - 0.15	1.2	h 0.0 - 1.0
LIC	0.05		0.00 - 0.10	0.4	0.0 - 1.0



R.S. Gupta
R.S. GUPTA
Pathology (MAHE)
7924/19778

Date :- 23/03/2024

Name :- MR. NIHAL SINGH

Age & Sex :- 41 Yrs/ male

Refd. :- Dr Mukesh Gupta M.D.

	TEST NAME	RESULT	REFERENCE RANGE	
	ESR	15	00 - 20 mm/hrs	
	Blood Group & Rh Factor	O ⁺ POSITIVE		
	HbA1C	4.8	4 - 5.6%	
	Blood Sugar (F)	81.1	< 70 - 100 mg/dl	
	Blood Sugar (PP)	-	< 140 mg/dl	
	Urine Sugar (F)	-	-	
	Urine Sugar (PP)	-	-	
LIVER	S.Bilirubin Total	1.2	0.30 - 1.20 mg/dl	
	S.Bilirubin Direct	0.3	0.10 - 0.30 mg/dl	
	S.Bilirubin Indirect	0.9	0.30 - 0.90 mg/dl	
	S.G.O.T.	54	> 37 u/l	
	S.G.P.T.	71	> 40 u/l	
	S.Alk. Phosp.	190	80 - 306 u/l	
	G.G.T.	28	5 - 40 u/l	
	Total Protein	7.1	6.5 - 8.5 gm/dl	
	Albumin	4.0	3.8 - 5.4 gm/dl	
	Globulin	3.1	2.3 - 3.5 gm/dl	
A/G Ratio	1.2	-		
AST/ALT Ratio	0.75	-		
KIDNEY	Blood Urea	29.1	15 - 45 mg/dl	
	S.Creatinine	1.3	0.60 - 1.30 mg/dl	
	BUN	19.1	6 - 24 mg/dl	
	S.Uric Acid	5.1	M 3.1 - 7.0, F 2.5 - 5.6 mg/dl	
	BUN/Creatinine Ratio	15.4	-	
LIPID PROFILE	Total Cholesterol	170.1	Up to 200 mg/dl	
	S.HDL	43.1	30 - 70 mg/dl	
	S.LDL	90.1	Up to 170 mg/dl	
	S.VLDL	37.1	5.0 - 40 mg/dl	
	S. Triglycerides	165.1	Up to 170 mg/dl	
	LDL/HDL Ratio	2.09	-	
	Total Cholesterol/ HDL Ratio	3.9	-	
THYROID	T3	98.1	40 - 181 ng/dl	
	T4	5.82	4.6 - 10.5 µg/dl	
	TSH	1.24	0.30 - 5.0 mIU/l	
	URINE EXAMINATION		<i>Microscopic Examination:</i>	
General/Chemical Examination:	Colour	Pale Yellow	RBC	Absent
	Reaction	Acidic	WBC	3-4
	Specific Gravity	QNS	Epithelial Cells	0-1
	Appearance	Clear	Cast	Absent
	Albumin	TRACE	Crystal	Absent
	Sugar	Nil	Spermatozoa	Absent
			Amorphous Sediments	Absent
			Other	Absent
X-RAY CHEST	NORMAL STUDY			
	STOOL EXAMINATION		<i>Microscopic Examination:</i>	
General/Chemical Examination:			RBC	NIL
	Colour	BRONISH	WBC	NIL
	Consistency	SOLID	Ova & Parasites	NIL

Signature
Dr. R.S. GUPTA
 (Pathology) (MAHE)
 RMC No. 4/19778

TECHNOLOGIST

All investigation have their own limitations regarding the sensitivity & specificity of individual assay procedures. Isolated laboratory investigations never confirm the final diagnosis of the disease. They only help in arriving at a diagnosis in conjunction with clinical presentation and other related investigations. Report is not valid for medico-legal purpose subject to ALWAR jurisdiction only.

Date :- 23/03/2024

Name :- Mr. Nihal Singh Yadav

Age & Sex :- 41Yrs/ Male

Refd. :- Dr Mukesh Gupta MD

CLINICAL-BIOCHEMISTRY

<u>Test Name</u>	<u>Observation Unit</u>	<u>Biological Ref.</u>
PSA Prostate Specific Antigen, Serum by CMLA	2.38 ng/ml	0.0-4.0

Remarks:-

Measurement of serum PSA levels is not recommended as a screening procedure for the diagnosis of cancer because elevated PSA levels are also observed in patients with benign prostatic hypertrophy. PSA levels increase in men with cancer of the prostate and after radical prostatectomy PSA levels routinely fall to the undetectable range.

If prostatic tissue remains after surgery or metastasis has occurred, PSA appears to be useful in detecting residual and early recurrence of tumor.

Serial PSA levels can help determine the success of prostatectomy and the need for further treatment, such as radiation, endocrine or chemotherapy and in the monitoring of the effectiveness of therapy.

H008E


Dr. R. S. GUPTA
MD (Pathology) (MAHE)
RMC No. 7924/19778

Doctor


TECHNOLOGIST

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दक्ष हॉस्पिटल

396, गाँधी नगर स्कीम नं.8, अलवर (राज०) ☎ 0144-2703340

Sonography / 2D Echo Cardiography / Doppler Report

2D/ ECHO REPORT

Name: - Mr Nihal Singh

Age: - 41 Yrs

Date: - 23-Mar-24

Reg. No.:- Alw/2009/04
BOB health checkup

PROCEDURES:

M-MODE/2D/DOPPLER/COLOR/CONTRAST B.A.S. M²

MEASUREMENT:		DOPPLER:					
AOD	20	NORMAL (20- 37mm)	MV	0.7	NORMAL (cm/sec.) (0.8- 1.3)	MR	No
LA	22	(19- 40mm)	AV	1.7	(1.2- 1.8)	AR	No
AVO	15	(12- 25mm)	TV	0.6	(0.3- 0.8)	TR	No
RVDd.	14	(03- 09mm)	PV	0.8	(0.7- 1.1)	PR	No
LVDd	47	(37- 56mm)	MITRAL VALVE-				
LVDs	27	(22- 40mm)	AML				Normal
IVS d	9.7	(06- 12mm)	PML				Normal
IVS s	12.9		AORTIC VALVE				Normal
PWd	4.5	(05- 10mm)	TV & PV are normal.				
LV FUNCTION							
M- E- S Separation		<0.9cm					
Minor		24.42%					
LV Ejection Fraction	73%	65 +/- 12%					

LV WALL MOTION: NO RWMA
ALL CARDIAC CHAMBERS ARE NORMAL
ALL VALVES ARE NORMAL
NO CLOT, VEGETATION, PERICARDIAL EFFUSION

FINAL DIAGNOSIS: NORMAL STUDY

Adv: - Follow up/ review at higher center for confirmation

Note:- Please Correlate clinically. Due to technical limitations as well as inaccuracies inherent in the laboratory and statistical analysis of biological process. Diagnostic accuracy of ECHO is up to 95% only.
Report is not valid for medico-legal purpose.


Dr. Rakesh Kumar Gupta
PHYSICIAN & SONOLOGIST
RM 5423/16262



"भ्रूण लिंग परीक्षण की शिकायत
104 टोल फ्री सेवा पर भी की
जा सकती है"

भ्रूण लिंग परीक्षण की शिकायत 104 टोल फ्री सेवा पर भी की जा सकती है।



दक्ष हॉस्पिटल

396, गाँधी नगर स्कीम नं.8, अलवर (राज०) ☎ 0144-2703340

Sonography / 2D Echo Cardiography / Doppler Report

Name: MR. NIHAL SINGH /M/41 YRS

Date: 23-Mar-24

BOB HEALTH CHECK UP

U.S.G. OF ABDOMEN & PELVIS

LIVER

Liver is **16.4 cm with moderate echogenicity**. Intra hepatic biliary radicals are not dilated.
No evidence of focal or diffuse lesion.

GALL BLADDER

Gall bladder is normal dilated, visualized Lumen clear. Wall thickness normal. CBD normal

PANCREAS

Pancreas is normal in size, shape & echo-texture.

SPLEEN

Normal in size with normal shape & echo- texture.

BOTH KIDNEY

Both kidney normal shape, size & echo texture. CMD maintained

PROSTATE is normal shape, size & echo texture..

URINARY BLADDER is normal shape, size & echo texture..

Impression:- Grade II fatty liver.

Please correlate clinically. USG accuracy is 95 % due to technical limitations as well as inaccuracies inherent in the laboratory and statistical analysis biological process.

This report is not valid for medico-legal cases.

DR. MUKESH GUPTA
SONOLOGIST
Dr. Mukesh Kumar Gupta
Physician & Sonologist
RM 5423/16262



"भ्रूण लिंग परीक्षण की शिकायत
104 टोल फ्री सेवा पर भी की

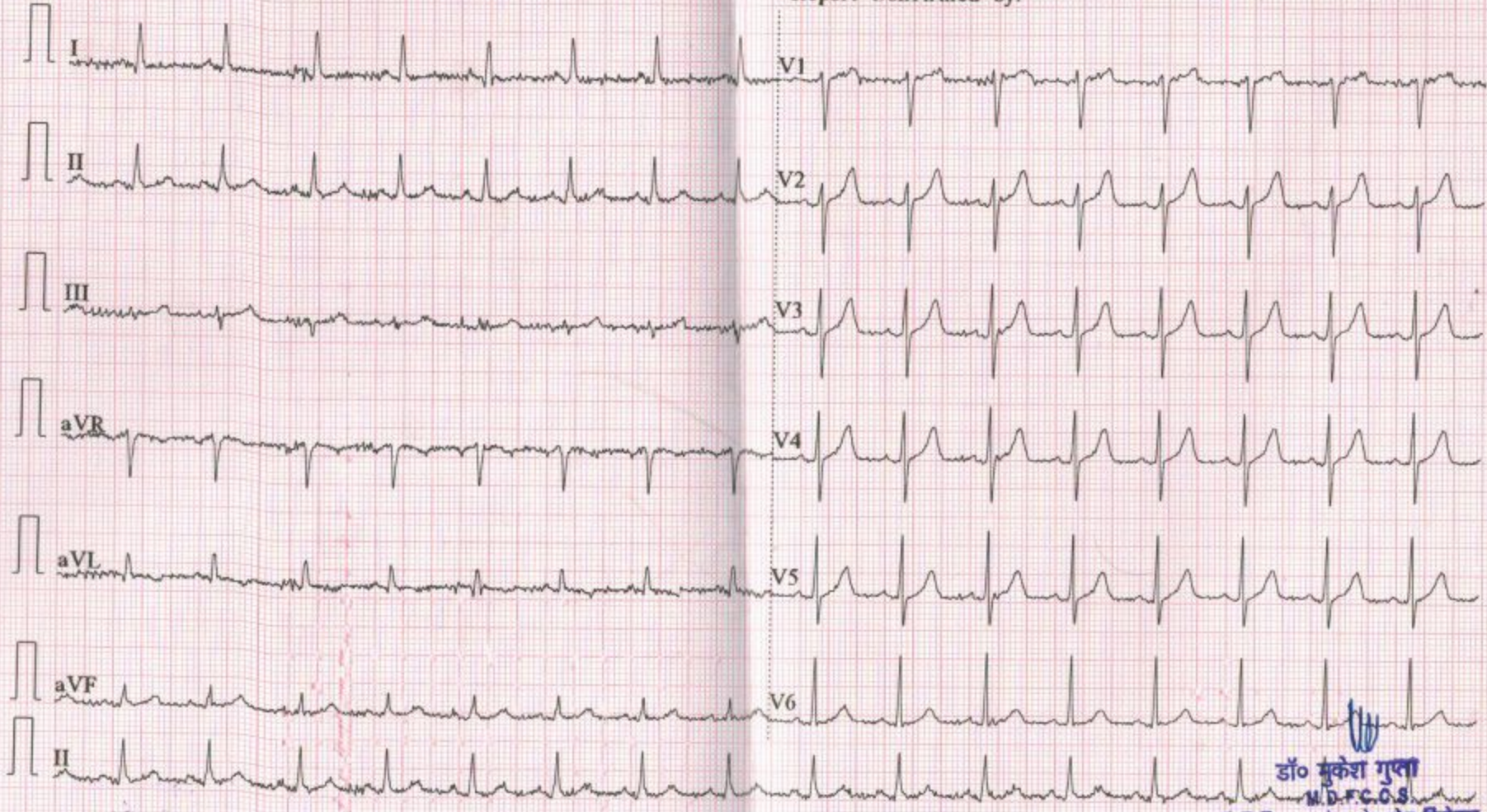
जन्मपूर्व लिंग परीक्षण की शिकायत 104 टोल फ्री सेवा पर भी की जा सकती है।

male Years

HR : 99 bpm
P : 96 ms
PR : 134 ms
QRS : 74 ms
QT/QTc : 316/407 ms
P/QRS/T : 36/28/80 °
RV5/SVI : 1.135/0.839 mV

Diagnosis Information:
Sinus Rhythm
Normal ECG

Report Confirmed by:



डॉ० मुकेश गुप्ता
M.D.F.C.C.S.
फिजिशियन एवं आयुर्वेद रोग विशेषज्ञ
दक्ष हॉस्पिटल, अलवर
रजि० नं०-5423/16262

