



ID: 050608 0705
 Name: 38 yr Male
 Age: 38 yr
 Sex: Male
 Height: 163 cm
 Weight: 62 kg
 Date: 08-06-2008 07:30:29
 ECG: 12-lead
 Rate: 70 bpm
 PR: 163 ms
 QRS: 104 ms
 QT: 338 ms
 QTc: 41 ms
 ST-T: Normal
 Interpretation: Normal ECG

Minnesota Code
 Physical Exam

1



Ph.: 0621-2222211, 0621-2268042, Mob. : 9661179794, 9471013402

URMILA HEART & MULTI SPECIALITY HOSPITAL

उर्मिला हार्ट एण्ड मल्टी स्पेशियलिटी हॉस्पिटल

Naya Tola, Opp. Polytechnic, Muzaffarpur

डॉ० अनिल कुमार सिंह

एम.बी.बी.एस., डीप.कार्ड, पी.जी.डी.सी.सी., एफ.सी.आर.
(अपोलो हॉस्पिटल)

कैडिसियन एवं हृदय रोग विशेषज्ञ

सदर अस्पताल, मुजफ्फरपुर

भूतपूर्व कार्डियोलोजिस्ट

कोरिस हॉस्पिटल, इरकाट हार्ट इन्सटिट्यूट, नई दिल्ली

सरकारी मेडिकल कॉलेज, एच.ए.एल.डी. (यू.के.)

पुष्पांजली हॉस्पिटल, आगरा

मेम्बर ऑफ आई.ए.सी.सी



समय:-

सुबह 12 बजे से 03 बजे तक

शाम 6:30 बजे से रात्रि 8 बजे तक

Dr. Anil Kumar Singh

M.B.B.S. DIP Card, PGDCC, FCR (Apollo Hospital)

Cardiologist & Consultant Physician

Sadar Hospital, Muzaffarpur

Ex. Cardiologist

Fortis Hospital, Escorts Heart Institute, New Delhi

Govt. Medical College, HALD (UK)

Pushpanjali Hospital, Agra

Member of IACC

Reg. No. : MCI 29808

Pl. Name: Piyush Prakash Date: 21/12/23

Address: 130B Age: 38 Sex: M Wt: B.P.

BP - 110/80
Pul - 72/min
ECG - SV
Asym B2

DM
HTN

CC
→ Anginal chest pain

diag
→ Anginal chest pain → consultant.

शनिवार को केवल Emergency मरीज देखा जाएगा।

Valid for 20 Days

Not Valid for Medico Legal Purpose

PATHOLOGY REPORT

Name:- Mr. Piyush Prakash	Age :38Y/M	Date :-02/12/2023
Ref. By :- Dr. Bank Of Barauda	(E.C.No107641)	Serial Number :- 021

CBC (Complete Blood Count)

<u>TEST</u>	<u>RESULT</u>	<u>UNIT</u>	<u>Reference Values</u>
Hb (Haemoglobin)	12.0	gm/dl	12 - 17
Total Leukocyte Count	8,100	/Cumm.	4000 - 11000
RBC Count	4.56	Million/Cumm.	3.8 - 5.8
PCV / Haematocrit	37.3	%	30 - 50
Platelet Count	2.39	Lakhs/c.mm	1.5 - 4.5
MCV	82.8	fl	80 - 100
MCH	26.8	pg	26 - 34
MCHC	31.8	gm/dl	31.5 - 35
Differential Leukocyte Count			
Neutrophil	50	%	40 - 70
Lymphocyte	40	%	20 - 40
Monocyte	02	%	02 - 10
Eosinophi	08	%	01 - 06
Basophil	00	%	< 1 - 2 %
ESR	18	mm/1 st hr.	00 - 20

end of report

Signature



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PATHOLOGY REPORT

Name:- Mr. Piyush Prakash	Age :35Y/M	Date :-02/12/2023
Ref. By :- Dr. Bank Of Barauda	(E.C.No107641)	Serial Number :- 021

KFT (KIDNEY Function Test) – serum

<u>TEST</u>	<u>RESULT</u>	<u>UNIT</u>	<u>Reference Values</u>		
S. Urea	28.0	mg/dl	13	-	45
S. Creatinine	1.01	mg/dl	Male 0.7	-	1.4
			Female 0.6	-	1.2
S. BUN	13.07	mg/dl	6.0	-	21
S. Sodium (Na ⁺)	144.3	mmol/ltr	135	-	150
S. Potassium(K ⁺)	4.08	mmol/ltr	3.5	-	5.5
S. Chloride(Cl ⁻)	99.3	mmol/ltr	94	-	110
S. Calcium	9.18	mg/dl	8.7	-	11.0
S. Uric Acid	7.08	mg/dl	Male 3.5	-	7.2
			Female 2.5	-	6.2

BLOOD GROUPING

Grouping (ABO)	:	"A" Group
Rh Typing	:	Positive.

end of report

Signature



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Name:- Mr. Piyush Prakash	Age :38Y/M	Date :-02/12/2023
Ref. By :- Dr. Bank Of Barauda	(E.C.No107641)	Serial Number :- 021

LFT (Liver Function Test) – serum

TEST	RESULT	UNIT	Reference Values
S. Total Billrubin	0.77	mg/dl	Adults: 0.1 - 1.2 Infants: 1.2 - 12
S. SGPT (ALT)	38.0	U/L	05 - 40
S. SGOT (AST)	35.0	U/L	05 - 40
S.GGT	37.0	U/L	05 - 45
S. Alkaline Phosphatase	93.5	U/L	Adult -- 25 - 140 Children (1 – 12 yrs.) -- 104 - 390
S. Total Protein	7.05	g/dl	6.0 - 8.3
S. Albumin	3.98	g/dl	3.2 - 5.0
S. Globulin	3.07	g/dl	2.8 - 4.5
S. A/G Ratio	1.29		

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Lipid Profile - serum

<u>TEST</u>	<u>RESULT</u>	<u>UNIT</u>	<u>Reference Values</u>
S. Cholesterol	190.0	mg/dl	130 - 200
S. Triglycerides	105.0	mg/dl	Fasting: 25 - 160
S. VLDL-Cholesterol	21.0	mg/dl	10 - 40
S. HDL-Cholesterol	48.0	mg/dl	Male: 30 - 65 Female: 35 - 80
S. LDL-Cholesterol	121.0	mg/dl	60 - 150
Ratio of Cholesterol/HDL	4.06		Low Risk: <3.0 Average Risk: 03 - 5.0 High Risk: >5.0
LDL/HDL Ratio	2.52		1.5 - 3.5

BIOCHEMISTRY

<u>TEST</u>	<u>RESULT</u>	<u>UNIT</u>	<u>Reference Values</u>
P. Glucose Fasting	90.0	mg/dl	70 - 110
P. Glucose-Post Prandial (after 1.30hrs meal)	145.0	mg/dl	80 - 160

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GLYCOSYLATED HEMOGLOBIN

<u>TEST</u>	<u>RESULT</u>	<u>UNIT</u>
HbA1c	4.11	%

Mean Blood Glucose level (MBG) – 99.8 mg/dl

Normal Reference Values

Normal	:	< 8.0 %
Good Control	:	8.0 - 9.0 %
Fair Control	:	9.0 - 10.0 %
Poor Control	:	> 10.0 %

Summary :- Glycosylated hemoglobin (GHb) reflects the average blood glucose concentration over the preceding several weeks & a sudden fall from high to low glucose concentration will not produce a correspondingly rapid fall in glycosylated hemoglobin. Thus GHb reflects the metabolic control of glucose level over a period of time, unaffected by diet, insulin, other drugs or exercise on the day of testing. GHb is now widely recognized as an important test for the diagnosis of diabetes mellitus and is a good indicator of the efficacy of therapy.

end of report

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TEST NAME	METHOD	VALUE	UNITS	NORMAL RANGE
TOTAL TRIIODOTHYRONINE (T3)	CLIA	91.8	ng/dL	(80 - 200)
TOTAL THYROXINE (T4)	CLIA	4.28	µg/dL	(4.5 - 12.0)
THYROID STIMULATING HORMONE (TSH)	CLIA	3.18	µIU/mL	(0.3 - 5.5)

Technology :

T3 - Competitive Chemi Luminescent Immuno Assay

T4 - Competitive Chemi Luminescent Immuno Assay

TSH - Ultra Sensitive Sandwich Competitive Chemi Luminescent Immuno Assay

REMARK :

THYROID HORMONES -Serum TSH is primarily responsible for the synthesis and release of Thyroid hormones is an early and sensitive indicator of decrease in thyroid reserve is the diagnostic of primary hypothyroidism The expected increase in TSH demonstrate the classical feedback mechanism between pituitary and thyroid gland Additionally TSH measurement is equally important in differentiating secondary and tertiary/hypothalamic hypothyroidism The increase in total T4 and T3 is associated with pregnancy oral contraceptive and estrogen therapy results into masking of abnormal thyroid function only because of alteration of TBG concentration,which can be monitored by calculating Free Thyroxine Index(FTI) or Thyroid Hormone Binding Ratio(THBR) a
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Urine Routine And Microscopy

<u>TEST</u>	<u>RESULTS</u>
Physical Examination	
Volume	20 ml
Colour	Straw
Specific Gravity	1.020
Appearance	Ft Hazy
pH	6.0
(Acidic)	
Chemical Examination	
Protein	Nil
Sugar	Nil
Bile Salts	N/D
Bile Pigments	N/D
Microscopic Examination	
Pus Cells	3-5 /hpf
Red Blood Cells	Nil /hpf
Epithelial Cells	Present (+)
Crystal/Cast	Nil
Other	Nil
end of report	

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