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URMILA HEART & MULTI SPECIALITY HOSPITAL

उर्मिला हार्ट एण्ड मल्टी स्पेशियलिटी हॉस्पिटल

Naya Tola, Opp. Polytechnic, Muzaffarpur

डॉ० अनिल कुमार सिंह

एम बी बी एस, जीएम काब, पी जी डी सी सी, एफ सी आर
(अपोलो हॉस्पिटल)

फिजिसियन एवं हृदय रोग विशेषज्ञ

राज अरमताल, मुजफ्फरपुर

पुनर्पुनर् कार्डियोलॉजिस्ट

फोर्टिस हॉस्पिटल, इस्कान हाउ इन्सॉरिन्स, नई दिल्ली

सरकारी मेडिकल कॉलेज, एम ए एल डी (यूके)

पुष्पावती हॉस्पिटल, आगरा

मेजर जीएम आई ए सी सी



सुबह 12 बजे से 03 बजे तक
शाम 06:30 बजे से रात्रि 11 बजे तक

Dr. Anil Kumar Singh

M.B.B.S. D.I.P. Card., PGCCG, FCH (Apollo Hospital)

Cardiologist & Consultant Physician

Balar 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

Pt. Name Mr. Alek Kumar

Date 02/12/23

Address Bo-B

Age 34 Sex M

Wt. B.P.

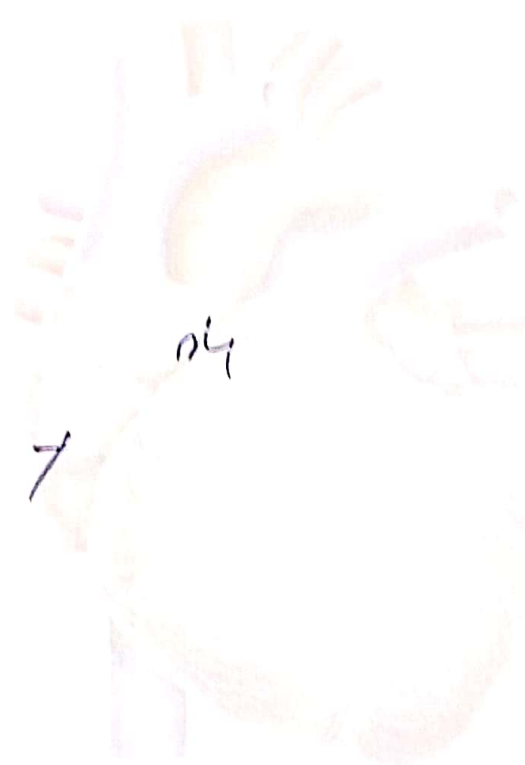
BP 114/80

HR 78 bpm

CR 94

RR 17

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Naya Tola
Muzaffarpur



शनिवार को केवल Emergency मरीज देखा जाएगा।

Valid for 20 Days

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Address

Naya Tola, Opp. Polytechnic
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9471013402

PATHOLOGY REPORT

Name:- Mr. Alok Kumar	Age :35Y/M	Date :-02/12/2023
Ref. By :- Dr. Bank Of Barauda	(E.C.No 162225)	Serial Number :- 0223

CBC (Complete Blood Count)

<u>TEST</u>	<u>RESULT</u>	<u>UNIT</u>	<u>Reference Values</u>
Hb (Haemoglobin)	14.0	gm/dl	12 - 17
Total Leukocyte Count	11,200	/Cumm.	4000 - 11000
RBC Count	5.04	Million/Cumm.	3.8 - 5.8
PCV / Haematocrit	42.0	%	30 - 50
Platelet Count	1.80	Lakhs/c.mm	1.5 - 4.5
MCV	83.3	fl	80 - 100
MCH	27.6	pg	26 - 34
MCHC	33.1	gm/dl	31.5 - 35
Differential Leukocyte Count			
Neutrophil	60	%	40 - 70
Lymphocyte	30	%	20 - 40
Monocyte	02	%	02 - 10
Eosinophi	08	%	01 - 06
Basophil	00	%	< 1 - 2 %
ESR	16	mm/1 st hr.	00 - 20

end of report

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Name:- Mr. Alok Kumar	Age :35Y/M	Date :-02/12/2023
Ref. By :- Dr. Bank Of Barauda	(E.C.No(4222))	Serial Number :- 0223

KFT (KIDNEY Function Test) – serum

<u>TEST</u>	<u>RESULT</u>	<u>UNIT</u>	<u>Reference Values</u>
S. Urea	26.0	mg/dl	13 - 45
S. Creatinine	0.90	mg/dl	Male 0.7 - 1.4 Female 0.6 - 1.2
S. BUN	12.14	mg/dl	6.0 - 21
S. Sodium (Na ⁺)	137.8	mmol/ltr	135 - 150
S. Potassium(K ⁺)	4.19	mmol/ltr	3.5 - 5.5
S. Chloride(Cl ⁻)	103.8	mmol/ltr	94 - 110
S. Calcium	9.10	mg/dl	8.7 - 11.0
S. Uric Acid	6.27	mg/dl	Male 3.5 - 7.2 Female 2.5 - 6.2

BLOOD GROUPING

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

end of report


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PATHOLOGY REPORT

Name:- Mr. Alok Kumar	Age :35Y/M	Date :-02/12/2023
Ref. By :- Dr. Bank Of Barauda	(E.C.No. 162223)	Serial Number :- 0223

LFT (Liver Function Test) – serum

<u>TEST</u>	<u>RESULT</u>	<u>UNIT</u>	<u>Reference Values</u>	
S. Total Bilirubin	0.78	mg/dl	Adults: 0.1 - 1.2	Infants: 1.2 - 12
S. SGPT (ALT)	31.0	U/L	05	- 40
S. SGOT (AST)	38.0	U/L	05	- 40
S.GGT	35.0	U/L	05	- 45
S. Alkaline Phosphatase	105.0	U/L	Adult -- 25	- 140
			Children (1 – 12 yrs.) -- 104	- 390
S. Total Protein	6.95	g/dl	6.0	- 8.3
S. Albumin	3.70	g/dl	3.2	- 5.0
S. Globulin	3.25	g/dl	2.8	- 4.5
S. A/G Ratio	1.13			

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Name:- Mr. Alok Kumar	Age :35Y/M	Date :-02/12/2023
Ref. By :- Dr. Bank Of Barauda	(E.C.No 162225)	Serial Number :- 0223

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	130.0	mg/dl	Fasting: 25 - 160
S. VLDL-Cholesterol	26.0	mg/dl	10 - 40
S. HDL-Cholesterol	48.0	mg/dl	Male: 30 - 65 Female: 35 - 80
S. LDL-Cholesterol	116.0	mg/dl	60 - 150
Ratio of Cholesterol/HDL	3.95		Low Risk: <3.0 Average Risk: 03 - 5.0 High Risk: >5.0
LDL/HDL Ratio	2.41		1.5 - 3.5

BIOCHEMISTRY

<u>TEST</u>	<u>RESULT</u>	<u>UNIT</u>	<u>Reference Values</u>
P. Glucose Random	80.0	mg/dl	70 - 160

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Name:- Mr. Alok Kumar	Age :35Y/M	Date :-02/12/2023
Ref. By :- Dr. Bank Of Barauda	(E.C.No :130000)	Serial Number :- 0223

TEST NAME	METHOD	VALUE	UNITS	NORMAL RANGE
TOTAL TRIIODOTHYRONINE (T3)	CLIA	95.3	ng/dL	(50 - 200)
TOTAL THYROXINE (T4)	CLIA	4.98	µg/dL	(4.5 - 12.0)
THYROID STIMULATING HORMONE (TSH)	CLIA	4.54	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. 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

end of report

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PATHOLOGY REPORT

Name:- Mr. Alok Kumar	Age :35Y/M	Date :-02/12/2023
Ref. By :- Dr. Bank Of Barauda	(E.C.No. 62335)	Serial Number :- 0223

GLYCOSYLATED HEMOGLOBIN

<u>TEST</u>	<u>RESULT</u>	<u>UNIT</u>
HbA1c	4.98	%

Mean Blood Glucose level (MBG) - 95.3 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.

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Ref. By :- Dr. Bank Of Barauda	(E.C.No163333)	Serial Number :- 0223

Urine Routine And Microscopy

<u>TEST</u>	<u>RESULTS</u>
Physical Examination	
Volume	20 ml
Colour	Straw
Specific Gravity	1.020
Appearance	Clear
pH	6.5
(Acidic)	
Chemical Examination	
Protein	Nil
Sugar	Nil
Bile Salts	N/D
Bile Pigments	N/D
Microscopic Examination	
Pus Cells	1-2 /hpf
Red Blood Cells	Nil /hpf
Epithelial Cells	Present (+)
Crystal/Cast	Nil
Other	Nil

end of report


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