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Date	10/10/2021	Srl N	o. 20	Patient Id	2110100020
Name Ref. By D	Mrs. RISHIKA SINGH r.BOB	Age	30 Yrs.	Sex	F
Test Name		Value	Unit	Normal Val	ue
	F	IAEMATO	DLOGY		
HB A1C		5.0	%		
EXPECTE	D VALUES :-				
REMARK		= 5. = 6. = >8	5 - 6.8 % HbAIC 8-8.2 % HbAIC .2 % HbAIC		
In vitro qua	antitative determination of HbAIC	in whole blo	od is utilized in long	term monitoring of	ⁱ glycemia

The **HbAIC** level correlates with the mean glucose concentration prevailing in the course of the patient's recent history (approx - 6-8 weeks) and therefore provides much more reliable information for glycemia monitoring than do determinations of blood glucose or urinary glucose.

It is recommended that the determination of **HbAIC** be performed at intervals of 4-6 weeksduring Diabetes

Mellitus therapy.

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Results of **HbAIC** should be assessed in conjunction with the patient's medical history, clinical examinations and other findings.

**** End Of Report ****

Dr.R.B.RAMAN MBBS, MD CONSULTANT PATHOLOGIST

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Date 10/10/2021 Name Mrs. RISHIKA SINGH Ref. By Dr.BOB	Srl No Age	o. 20 30 Yrs.	Patient Id 211010002 Sex F
Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	11.1	gm/dl	11.5 - 16.5
TOTAL LEUCOCYTE COUNT (TLC)	5,400	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (I	DLC)		
NEUTROPHIL	65	%	40 - 75
LYMPHOCYTE	29	%	20 - 45
EOSINOPHIL	02	%	01 - 06
MONOCYTE	04	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	12	mm/lst hr.	0 - 20
R B C COUNT	4.26	Millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	34.6	%	35 - 45
MCV	82	fl.	80 - 100
МСН	26.06	Picogram	27.0 - 31.0
МСНС	32.1	gm/dl	33 - 37
PLATELET COUNT	1.54	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"A"		
RH TYPING	POSITIVE		

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Date 10/10/2021	Srl No. 20		Patient Id 2110100020	
Name Mrs. RISHIKA SINGH	Age	30 Yrs.	Sex F	
Ref. By Dr.BOB				
Test Name	Value	Unit	Normal Value	
	BIOCHEM	<u>ISTRY</u>		
BLOOD SUGAR FASTING	93.8	mg/dl	70 - 110	
SERUM CREATININE	0.72	mg%	0.5 - 1.3	
BLOOD UREA	27.5	mg /dl	15.0 - 45.0	
SERUM URIC ACID	4.6	mg%	2.5 - 6.0	
LIVER FUNCTION TEST (LFT)				
BILIRUBIN TOTAL	0.58	mg/dl	0 - 1.0	
CONJUGATED (D. Bilirubin)	0.19	mg/dl	0.00 - 0.40	
UNCONJUGATED (I.D.Bilirubin)	0.39	mg/dl	0.00 - 0.70	
TOTAL PROTEIN	7.3	gm/dl	6.6 - 8.3	
ALBUMIN	4.0	gm/dl	3.4 - 4.8	
GLOBULIN	3.3	gm/dl	2.3 - 3.5	
A/G RATIO	1.212			
SGOT	24.8	IU/L	5 - 35	
SGPT	27.4	IU/L	5.0 - 45.0	
ALKALINE PHOSPHATASE IFCC Method	91.1	U/L	35.0 - 104.0	
GAMMA GT	25.7	IU/L	6.0 - 42.0	
LFT INTERPRET				
LIPID PROFILE				
TRIGLYCERIDES	93.8	mg/dL	40.0 - 165.0	
TOTAL CHOLESTEROL	178.3	mg/dL	123.0 - 199.0	

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Test Name	Value	Unit	Normal Value
H D L CHOLESTEROL DIRECT	50.2	mg/dL	40.0 - 79.4
VLDL	18.76	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	109.34	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.552		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	2.178		0.00 - 3.55
THYROID PROFILE			
ТЗ	1.20	ng/ml	0.60 - 1.81
T4 Chemiluminescence	9.70	ug/dl	4.5 - 10.9
TSH Chemiluminescence REFERENCE RANGE	1.86	ulU/ml	
<u>PAEDIATRIC AGE GROUP</u> 0-3 DAYS 3-30 DAYS I MONTH -5 MONTHS 6 MONTHS- 18 YEARS	1-20 0.5 - 6.5 0.5 - 0.5 -	••••	
ADULTS	0.39 - 6.16	ulu/ml	

before the onset of sleep, reaching peak levels between 11 pm to 6 am. Nadir concentrations are observed during the afternoon. Diurnal variation in TSH level approximates \pm 50 %, hence time of the day has influence on the measured serum TSH concentration.



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Test Name		Value	Unit	Normal	Value	

Assay performed on enhanced chemi lumenescence system (Centaur-Siemens)

Serum T3,T4 & TSH measurements form the three components of Thyroid screening panel, useful in diagnosing various disorders of Thyroid gland function.

1. Primary hypothyroidism is accompanied by depressed serum T3 and T4 values and elevated serum TSH level.

2. Primary hyperthyroidism is accompanied by elevated serum T3 and T4 levels along with depressed TSH values.

3. Normal T4 levels are accompanied by increased T3 in patients with T3 thyrotoxicosis.

4. Slightly elevated T3 levels may be found in pregnancy and estrogen therapy, while depressed levels may be encountered in severe illness, renal failure and during therapy with drugs like propranolol and propyl thiouracil.

5. Although elevated TSH levels are nearly always indicative of primary hyporthyroidism, and may be seen in secondary thyrotoxicosis.

URINE EXAMINATION TEST

PHYSICAL EXAMINATION

	QUANTITY	20	ml.
	COLOUR	PALE YELLOW	,
	TRANSPARENCY	CLEAR	
	SPECIFIC GRAVITY	1.015	
	РН	6.0	
(CHEMICAL EXAMINATION		
	ALBUMIN	NIL	



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Name	Mrs. RISHIKA SINGH	Age	30 Yrs.	Sex	F
Ref. By	DI'ROR				
Test Name		Value	Unit	Normal Val	ue
SUGAR		NIL			
MICROSCO	OPIC EXAMINATION				
PUS CELI	LS	0-1	/HPF		
RBC'S		NIL	/HPF		
CASTS		NIL			
CRYSTAL	S	NIL			
EPITHELI	AL CELLS	0-1	/HPF		
BACTERI	A	NIL			
OTHERS		NIL			

**** End Of Report ****

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