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Date 03/10/2021 Name Mrs. KUMARI Ref. By Dr.BOB	RAJANI PRASAD	Srl No Age	o. 16 45 Yrs.	Patient Id Sex	2110030016 F
Test Name		Value	Unit	Normal Val	ue
	HA	<u>EMATO</u>	LOGY		
HB A1C		5.2	%		
EXPECTED VALUES :-					
Metabolicaly <u>REMARKS:-</u> In vitro quantitative determ	healthy patients Good Control Fair Control Poor Control	= 5.5 = 6.8 = >8.2	-8.2 % HbAIC 2 % HbAIC		alvcemia

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 ****

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Date 03/10/2021 Name Mrs. KUMARI RAJANI PRAS	Srl No.	16 45 Yrs.	Patient Id 2110030016 Sex F
Ref. By Dr.BOB	SAD Age	45 115.	Sex r
Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	9.6	gm/dl	11.5 - 16.5
TOTAL LEUCOCYTE COUNT (TLC)	4,800	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (D	LC)		
NEUTROPHIL	56	%	40 - 75
LYMPHOCYTE	41	%	20 - 45
EOSINOPHIL	01	%	01 - 06
MONOCYTE	02	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN`s METHOD)	14	mm/Ist hr.	0 - 20
R B C COUNT	3.59	Millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	28.8	%	35 - 45
MCV	80.22	fl.	80 - 100
MCH	26.74	Picogram	27.0 - 31.0
МСНС	33.3	gm/dl	33 - 37
PLATELET COUNT	3.21	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"AB"		
RH TYPING	POSITIVE		

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Date 03/10/2021 Name Mrs. KUMARI RAJANI PRASAD	Srl No. Age 4	16 I5 Yrs.	Patient Id Sex	2110030016 F
Ref. By Dr.BOB				
Test Name	/alue	Unit	Normal Val	ue
BIC	CHEMIS	IRY		
BLOOD SUGAR FASTING	30.7	mg/dl	70 - 110	
BLOOD SUGAR PP 8	39.3	mg/dl	80 - 160	
SERUM CREATININE 0).86	mg%	0.5 - 1.3	
BLOOD UREA 2	23.8	mg /dl	15.0 - 45.0)
SERUM URIC ACID 5	5.2	mg%	2.5 - 6.0	
LIVER FUNCTION TEST (LFT)				
BILIRUBIN TOTAL ().61	mg/dl	0 - 1.0	
CONJUGATED (D. Bilirubin)).23	mg/dl	0.00 - 0.40)
UNCONJUGATED (I.D.Bilirubin)).38	mg/dl	0.00 - 0.70)
TOTAL PROTEIN 7	7.3	gm/dl	6.6 - 8.3	
ALBUMIN	3.9	gm/dl	3.4 - 4.8	
GLOBULIN	3.4	gm/dl	2.3 - 3.5	
A/G RATIO	1.147			
SGOT	33.9	IU/L	5 - 35	
SGPT	39.5	IU/L	5.0 - 45.0	
ALKALINE PHOSPHATASE	9.7	U/L	35.0 - 104	.0
GAMMA GT 2	26.4	IU/L	6.0 - 42.0	
LFT INTERPRET				
LIPID PROFILE				
TRIGLYCERIDES	10.8	mg/dL	40.0 - 165	.0



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Date 03/10/2021 Name Mrs. KUMARI RAJANI PRAS Ref. By Dr.BOB	Srl No. SAD Age	16 45 Yrs.		Patient Id Sex	2110030016 F
Test Name	Value	Unit		Normal Va	lue
TOTAL CHOLESTEROL	160.3	mg/dL		123.0 - 19	9.0
H D L CHOLESTEROL DIRECT	49.6	mg/dL		40.0 - 79.4	4
VLDL	22.16	mg/dL		4.7 - 22.1	
L D L CHOLESTEROL DIRECT	88.54	mg/dL		63.0 - 129	0.0
TOTAL CHOLESTEROL/HDL RATIO	3.232			0.0 - 4.97	
LDL / HDL CHOLESTEROL RATIO	1.785			0.00 - 3.5	5
THYROID PROFILE					
ТЗ	0.93	ng/ml		0.60 - 1.8	1
T4 Chemiluminescence	9.91	ug/dl		4.5 - 10.9	
TSH Chemiluminescence	1.75	ulU/ml			
REFERENCE RANGE					
PAEDIATRIC AGE GROUP 0-3 DAYS 3-30 DAYS I MONTH -5 MONTHS 6 MONTHS- 18 YEARS	1-20 0.5 - 6.5 0.5 - 0.5 -		ulu/ml ulu/ml		
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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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	
PH	6.0	



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Date 03/10/2021 Name Mrs. KUMARI RAJANI PRA Ref. By Dr.BOB		lo. 16 45 Yrs.	Patient Id 2110030016 Sex F
Test Name	Value	Unit	Normal Value
CHEMICAL EXAMINATION			
ALBUMIN	NIL		
SUGAR	NIL		
MICROSCOPIC EXAMINATION			
PUS CELLS	0-1	/HPF	
RBC'S	NIL	/HPF	
CASTS	NIL		
CRYSTALS	NIL		
EPITHELIAL CELLS	0-1	/HPF	
BACTERIA	NIL		
OTHERS	NIL		
<u>S</u>	TOOL EXAN	IINATION	
STOOL ROUTINE & MICROSCOPY PHYSICAL EXAMINATION			
COLOUR/ APPEARANCE	BROWNIS	н	
CONSISTENCY	SEMI-FOR	MED	
PUS	NIL		
MUCUS	NIL		
BLOOD	NIL		
CHEMICAL REACTION			
REACTION	ACIDIC		



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Name	Mrs. KUMARI RAJANI PRASAD	Age	45 Yrs.	Sex	F
Ref. By I	Dr.BOB				

MICROSCOPY EXAMINATION

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PUS CELLS	1-3
RBC'S	NIL
OVA	NIL
CYST	NIL
BACTERIA	NIL
OTHERS	NIL

**** End Of Report ****

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