

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



	MD (Pathology & Chairman & Cor	& Microbiology) nsultant Pathologist		(Pathology) Pathologist	
NAME	: Mrs. PRITI				
AGE/ GENDER	: 44 YRS/FEMALE	PATIENT ID		: 1591312	
COLLECTED BY	:	REG. NO./LAB NO.		: 012408260014	
REFERRED BY	:	REGISTRATION DATE COLLECTION DATE		: 26/Aug/2024 09:03 AM : 26/Aug/2024 09:03AM	
BARCODE NO.	:01515722				
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DATE		: 26/Aug/2024 10:32AM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD,	AMBALA CANTT			
Test Name		Value	Unit	Biological Reference interval	
	CLIN	IICAL CHEMIS	TRY/BIOCHEMISTR	Y	
		GLUCOSE	FASTING (F)		
GLUCOSE FASTING (F): PLASMA by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD)		112.7 ^H	mg/dL	NORMAL: < 100.0 PREDIABETIC: 100.0 - 125.0 DIABETIC: > 0R = 126.0	
1. A fasting plasma g 2. A fasting plasma g test (after consumpt 3. A fasting plasma g	ion of 75 gms of glucose) is reco	considered norma mg/dl is considere mmended for all su is highly suggestiv	d as glucose intolerant or uch patients. re of diabetic state. A repe	prediabetic. A fasting and post-prandial blood	





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Test Name		Value	Unit	Biological Reference interva	
by CMIA (CHEMILUMI	ING HORMONE (TSH): SERUN			0.35 - 5.50	
	ING HORMONE (TSH): SERUN NESCENT MICROPARTICLE IMMUN TRASENSITIVE	IVROID STIMULATIN M 2.436	G HORMONE (TSH) μIU/mL		
by CMIA (CHEMILUMII 3rd GENERATION, UL1	ING HORMONE (TSH): SERUN NESCENT MICROPARTICLE IMMUN TRASENSITIVE AGE	IVROID STIMULATIN M 2.436	G HORMONE (TSH) μIU/mL REFFERENCE RANGE (μΙ		
by CMIA (CHEMILUMII 3rd GENERATION, UL1	ING HORMONE (TSH): SERUN NESCENT MICROPARTICLE IMMUN TRASENSITIVE	IVROID STIMULATIN M 2.436	G HORMONE (TSH) μIU/mL		
by CMIA (CHEMILUMII 3rd GENERATION, UL1	ING HORMONE (TSH): SERUN NESCENT MICROPARTICLE IMMUN IRASENSITIVE AGE 0 – 5 DAYS	IVROID STIMULATIN M 2.436	G HORMONE (TSH) μIU/mL REFFERENCE RANGE (μΙΟ 0.70 – 15.20		
by CMIA (CHEMILUMII 3rd GENERATION, UL1	ING HORMONE (TSH): SERUN VESCENT MICROPARTICLE IMMUN TRASENSITIVE AGE 0 – 5 DAYS 6 Days – 2 Months	IVROID STIMULATIN M 2.436	G HORMONE (TSH) μIU/mL REFFERENCE RANGE (μΙΙ 0.70 – 15.20 0.70 – 11.00		
by CMIA (CHEMILUMII 3rd GENERATION, UL1	ING HORMONE (TSH): SERUN VESCENT MICROPARTICLE IMMUN TRASENSITIVE AGE 0 – 5 DAYS 6 Days – 2 Months 3 – 11 Months 1 – 5 Years 6 – 10 Years	IVROID STIMULATIN M 2.436	G HORMONE (TSH) μIU/mL REFFERENCE RANGE (μΙΙ 0.70 – 15.20 0.70 – 11.00 0.70 – 8.40		
by CMIA (CHEMILUMII 3rd GENERATION, UL1	ING HORMONE (TSH): SERUN VESCENT MICROPARTICLE IMMUN TRASENSITIVE AGE 0 – 5 DAYS 6 Days – 2 Months 3 – 11 Months 1 – 5 Years 6 – 10 Years 11 - 15	IVROID STIMULATIN M 2.436	G HORMONE (TSH) μIU/mL REFFERENCE RANGE (μΙΙ 0.70 – 15.20 0.70 – 11.00 0.70 – 8.40 0.70 – 7.00		
by CMIA (CHEMILUMII 3rd GENERATION, UL1	ING HORMONE (TSH): SERUN VESCENT MICROPARTICLE IMMUN TRASENSITIVE AGE 0 – 5 DAYS 6 Days – 2 Months 3 – 11 Months 1 – 5 Years 6 – 10 Years	IVROID STIMULATIN M 2.436 (OASSAY)	G HORMONE (TSH) μIU/mL REFFERENCE RANGE (μII 0.70 – 15.20 0.70 – 11.00 0.70 – 8.40 0.70 – 7.00 0.60 – 5.50		
by CMIA (CHEMILUMII 3rd GENERATION, UL1	ING HORMONE (TSH): SERUN VESCENT MICROPARTICLE IMMUN RASENSITIVE AGE 0 – 5 DAYS 6 Days – 2 Months 3 – 11 Months 1 – 5 Years 6 – 10 Years 11 - 15 > 20 Years (Adults)	IVROID STIMULATIN M 2.436	G HORMONE (TSH) μIU/mL REFFERENCE RANGE (μII 0.70 – 15.20 0.70 – 11.00 0.70 – 8.40 0.70 – 7.00 0.60 – 5.50 0.50 – 5.50 0.27 – 5.50		
by CMIA (CHEMILUMII 3rd GENERATION, UL1	ING HORMONE (TSH): SERUN VESCENT MICROPARTICLE IMMUN RASENSITIVE AGE 0 – 5 DAYS 6 Days – 2 Months 3 – 11 Months 1 – 5 Years 6 – 10 Years 11 - 15 > 20 Years (Adults) 1st Trimester	IVROID STIMULATIN M 2.436 (OASSAY)	G HORMONE (TSH) μIU/mL REFFERENCE RANGE (μII 0.70 – 15.20 0.70 – 11.00 0.70 – 8.40 0.70 – 7.00 0.60 – 5.50 0.50 – 5.50 0.27 – 5.50 0.10 - 3.00		
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KOS Diagnostic Lab

(A Unit of KOS Healthcare)

INCREASED LEVELS:

1. Primary or untreated hypothyroidism, may vary from 3 times to more than 100 times normal depending on degree of hypofunction.

2. Hypothyroid patients receiving insufficient thyroid replacement therapy.

3.Hashimotos thyroiditis.

4.DRUGS: Amphetamines, Iodine containing agents and dopamine antagonist.

5.Neonatal period, increase in 1st 2-3 days of life due to post-natal surge.

DECREASED LEVELS:

1. Toxic multi-nodular goitre & Thyroiditis.

2. Over replacement of thyroid harmone in treatment of hypothyroidism.

3. Autonomously functioning Thyroid adenoma

4. Secondary pituatary or hypothalmic hypothyroidism

5. Acute psychiatric illness

6.Severe dehydration.



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7.DRUGS: Glucocorticoids, Dopamine, Levodopa, T4 replacement therapy, Anti-thyroid drugs for thyrotoxicosis. 8.Pregnancy: 1st and 2nd Trimester

LIMITATIONS:

1.TSH may be normal in central hypothyroidism, recent rapid correction of hyperthyroidism or hypothyroidism, pregnancy, phenytoin therapy. 2.Autoimmune disorders may produce spurious results.

*** End Of Report **?



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