


Pat. Name : RANJEETA  
Age : 20 Years  
Sex : Female

Ref By : ANUPUMA KOULGI  
Date : 15/11/2021 ; 18:02  
Lab No : RMS-386-21  
7747

### IMMUNOCHEMISTRY REPORTS

Test Parameters	Observed Values	Biological Reference Interval	Specimen
<b>FREE THYROID FUNCTION TEST</b>			
FREE TRI-iodothyroine (FT3) * <i>Method : Chemilumnescence</i>	359 pg/dL	Cord 15 - 391 pg/dL Child & Adult 210 - 440 pg/dL Pregnancy 200 - 380 pg/dL	Serum
THYROXINE - FREE (FT4) * <i>Method : Chemilumnescence</i>	1.37 ng/dL	1-4 Days 2.20 - 5.30 ng/dL 2weeks - 20yrs 0.8-2.0 ng/dL 21 - 87yrs 0.8-2.7 ng/dL Pregnancy I trimester 0.7 - 2.0 ng/dL II & IIItrimester 0.5 - 1.6 ng/dL	Serum
THYROID STIMULATING HORMONE (TSH) <i>Method : Chemilumnescence</i>	1.64 µIU/mL	Children: Birth - 4 days 1.0 - 39.0 µIU/mL 2 -20 Weeks 1.7 - 9.1 µIU/mL 21wk - 20 yrs 0.7 - 6.4 µIU/mL Adults: 21 - 54 yrs 0.4 - 4.5 µIU/mL 55 - 87 yrs 0.4 - 4.5 µIU/mL Pregnancy I trimester : 0.3 - 4.5 µIU/mL II trimester : 0.5 - 4.6 µIU/mL III trimester: 0.8 - 5.2 µIU/mL	Serum

Refrence : Guidelines from The Tietz Fundamentals of Clinical Chemistry and Molecular Diagnostics. Seventh Edition.

  
**Dr. S. M. Awanti.**  
MBBS MD.  
Consultant Biochemist.

Registered On : 15/11/2021 / 18:02 -- END OF REPORT --  
Sample received on : 15/11/2021 18:03  
Sample collected from : ROYAL LAB SHABAD

Entered by : CHANNU / 15/11/2021 7:10:00 PM  
Reported by : DR. S. M. AWANTI / 15/11/2021 7:13:00 PM

Test performed at Mediscan Labs - a unit of Mediscan Diagnostic and Health Care Pvt Ltd, Kalaburagi.