

## Vijaya Diagnostic Centre

16-11-741/C/C, Beside TITAN Showroom, Dilsukhnagar, Hyderabad.

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## LABORATORY TEST REPORT

08:38 Regn Date : 17/10/2020 Sample Collection : 17/10/2020 10:00 Name : MR. DEEKONDA SHREENIVAS Print Date 23/10/2020 18:22 152044096 Age / Sex 77 Years / Male Regn No Ref By : Dr. CGHS ON PAYMENT Regn Centre Santosh Nagar - 15

Sample Type : Serum Ref no.

## **TSH (THYROID STIMULATING HORMONE)**

TEST NAME RESULT BIOLOGICAL REFERENCE INTERVAL

TSH : 4.241 Adult : 0.55-4.78 μIU/mL

Method: Chemiluminescence Immuno Assay (CLIA)

## $Comments \ / \ Interpretation:$

- Patient preparation is particularly important for hormone studies, results of which may be markedly affected by many factors such as stress, position, fasting state, time of the day, preceding diet and drug therapy.
- TSH levels are increased in primary hypothyroidism, insufficient thyroid hormone replacement therapy, Hashimotos thyroiditis, use of amphetamines, dopamine antagonists, iodine containing agents, lithium and iodine induced or deficiency goiter.
- Decreased levels of TSH may be seen in Graves Disease, Toxic multinodular Goitre, Thyroiditis, Excessive treatment with thyroid hormone replacement and central Hypothyroidism.

DR.SYED SHABBAR MASIH CONSULTANT BIOCHEMIST



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