## **TEST PATIENT**

## **TEST PHYSICIAN**

DR JOHN DOE



GUa d`Y'HYgh'BUa Y Sex::

DUHY Collected: 00-00-0000

111 CLINIC STF 99H .....7@B =7 'GI 6I F6'J =7'' \$\$\$

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ENDOCRINOLOGY				
BLOOD - SERUM	Result	Range	Units	
THYROID FUNCTION TESTS				
TSH	4.00	0.50 - 5.00	mIU/L	•
FREE T4	14.6	11.0 - 21.0	pmol/L	
FREE T3	3.3	3.1 - 6.0	pmol/L	

## **THYROID TEST COMMENTS**

There are differing views regarding reference ranges of TSH. New reference ranges using populations without thyroid disease suggest that the optimal TSH range for thyroid function should be 0.5-2.0mIU/L. However it should be noted that this laboratory shall continue to report a normal reference range of 0.5 - 5.0 mIU/L.

## FREE T4 and FREE T3

Free T4 and T3 represent bioactive portion of thyroid hormone. The test results can identify functional or subclinical hyper- and hypothyroidism and overt hypo- and hyperthyroidism. T4 converts to active T3 or inactive rT3.

Tests ordered: TFT,IMPEI