

Table 3. Serum levels of T4 in $\mu\text{g}/\text{dl}^1$, T3 in ng/dl^1 and TSH in mU/L (both genders)

Group	n	T4 Mean \pm SD	P * for T4	T3 Mean \pm SD	P ** for T3	TSH Mean \pm SD	P for TSH
1. Hyperthyroid	236	18.64 \pm 5.09	0.000	365.31 \pm 147.99	0.000 *	0.005 \pm 0.053	NS vs group 5
2. Eurthyroid	233	7.99 \pm 1.46	0.000	124.47 \pm 24.37	0.000 # NS §	1.63 \pm 0.77	NS vs group 4
3. Hypothyroid	239	3.58 \pm 1.67	0.000	74.46 \pm 32.32	0.000 *	44.23 \pm 25.23	0.000 vs all groups
4. On Thyroxine replacement	273	9.11 \pm 1.58	0.000	119.85 \pm 23.68	0.000 # NS ●	1.54 \pm 1.13	NS vs group 2
5. Subacute thyroiditis	69	14.86 \pm 5.3	0.000	223.66 \pm 92.72	0.000 *	0.17 \pm 0.34	NS vs group 1

*: compared to all the other subgroups for T4.

** : compared to all the other groups, # compared to groups 1.3.5, § compared to group 4, ● compared to group 2.

¹For conversion to SI units multiply by 12.87 for T4 and 0.01536 for T3.