

**T1**

## Biochemical Characteristics and Prevalence of Thyroid Dysfunction in Pregnancy.

| Type of Thyroid Dysfunction | Estimated Prevalence | Associated Laboratory Testing Results |
|-----------------------------|----------------------|---------------------------------------|
| Overt hypothyroidism        | 0.2-0.6%             | High TSH/Low fT4                      |
| Subclinical hypothyroidism  | 3.5-18%*             | High TSH/Normal fT4                   |
| Overt hyperthyroidism       | 0.2%                 | Low TSH/High fT4                      |
| Subclinical hyperthyroidism | 1.7%                 | Low TSH/Normal fT4                    |

TSH, thyroid stimulating hormone; fT4, free thyroxine

(\* ) Prevalence dependent on definition of subclinical hypothyroidism