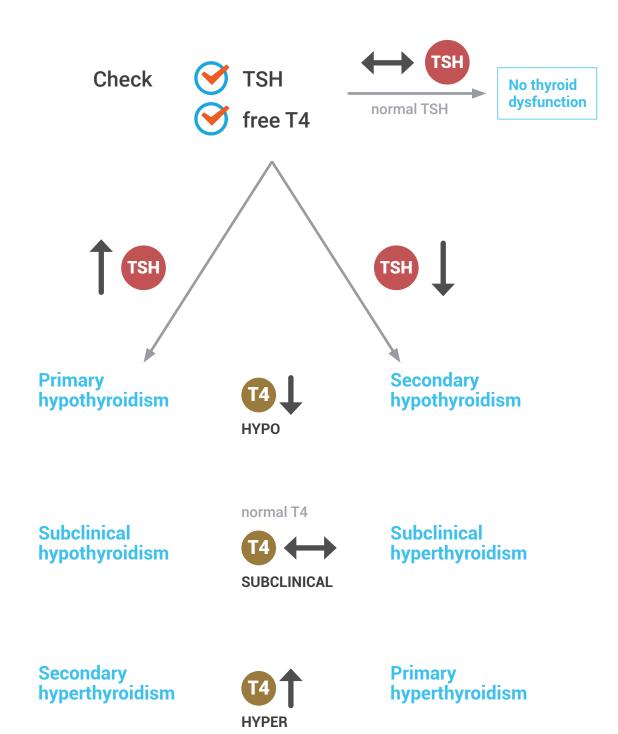
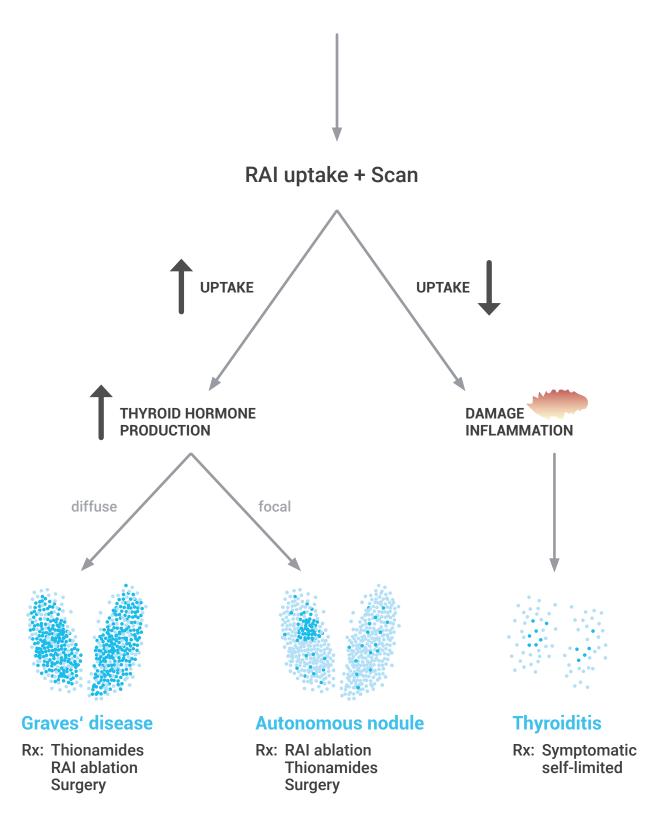


SUSPECT THYROID DYSFUNCTION?



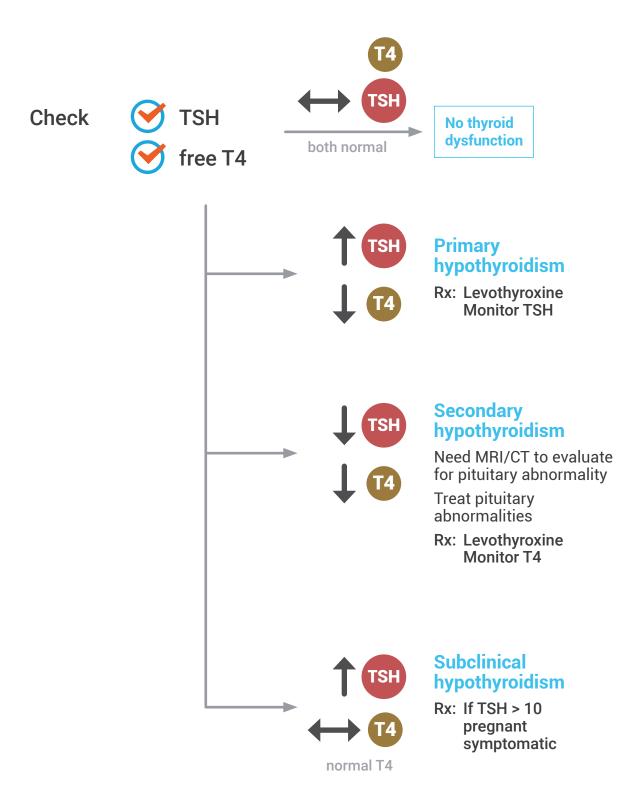


PRIMARY HYPERTHYROIDISM





SYMPTOMS OF HYPOTHYROIDISM?











Lab interference?

- ☐ Biotin discontinue if taking
- ☐ T4 by equilibrium dialysis
- Recheck labs using a different assay

Secondary hyperthyroidism?

- Rule out lab interference
- Check alpha-subunit
- Consider pituitary MRI/CT

Thyroid hormone resistance?

- Family history of similar labs
- Rule out lab interferences
- Rule out pituitary cause
- Genetic testing