

Quick reference summary

Guidelines

- American Thyroid Association. Accessed 5 May 2011.
 - [Hyperthyroidism Guidelines](#)*
 - [Hypothyroidism Guidelines](#)*

Key publications

Diagnosis and treatment of thyroid disease

1. Demers LM. [Thyroid disease: pathophysiology and diagnosis](#).* *Clin Lab Med*. 2004;24(1):19–28.
2. Abraham P, Avenell A, McGeoch SC, Clark LF, Bevan JS. [Antithyroid drug regimen for treating Graves' hyperthyroidism](#).* *Cochrane Database Syst Rev*. 2010;20(1):CD003420.

Hypo/hyperthyroidism and HIV

1. Calza L, Manfredi R, Chiodo F. [Subclinical hypothyroidism in HIV-infected patients receiving highly active antiretroviral therapy](#).* *J Acquir Immune Defic Syndr*. 2002;31(3):361–363.
2. Bongiovanni M, Adorni F, Casana M, et al. [Subclinical hypothyroidism in HIV-infected subjects](#).* *J Antimicrob Chemother*. 2006;58:1086–1089.
3. Hoffmann CJ, Brown TT. [Thyroid function abnormalities in HIV-infected patients](#).* *Clin Infect Dis*. 2007; 45(4): 488-494.
4. Nelson M, Powles T, Zeitlin A, et al. [Thyroid Dysfunction and Relationship to Antiretroviral Therapy in HIV-Positive Individuals in the HAART Era](#).* *J Acquir Immune Defic Syndr*. 2009;50(1):113–114.

Drug interactions

1. Madge S, Smith CJ, Lampe FC, et al. [No association between HIV disease and its treatment and thyroid function](#).* *HIV Med*. 2007;8:22–27.
2. Touzot M, Beller CL, Touzot F, Louet AL, Piketty C. [Dramatic interaction between levothyroxine and lopinavir/ritonavir in a HIV-infected patient](#).* *AIDS*. 2006;20(8):1210–1212.
3. Nelson M, Powles T, Zeitlin A, et al. [Thyroid Dysfunction and Relationship to Antiretroviral Therapy in HIV-Positive Individuals in the HAART Era](#).* *J Acquir Immune Defic Syndr*. 2009;50(1):113–114.
4. Lanzafame M, Trevenzoli M, Faggian F, et al. [Interaction between levothyroxine and indinavir in a patient with HIV infection](#).* *Infection*. 2002;30(1):54–55.
5. Spencer CA, Takeuchi M, Kazarosyan M. [Current status and performance goals for serum thyrotropin \(TSH\) assays](#).* *Clin Chem*. 1996;42:140–145.