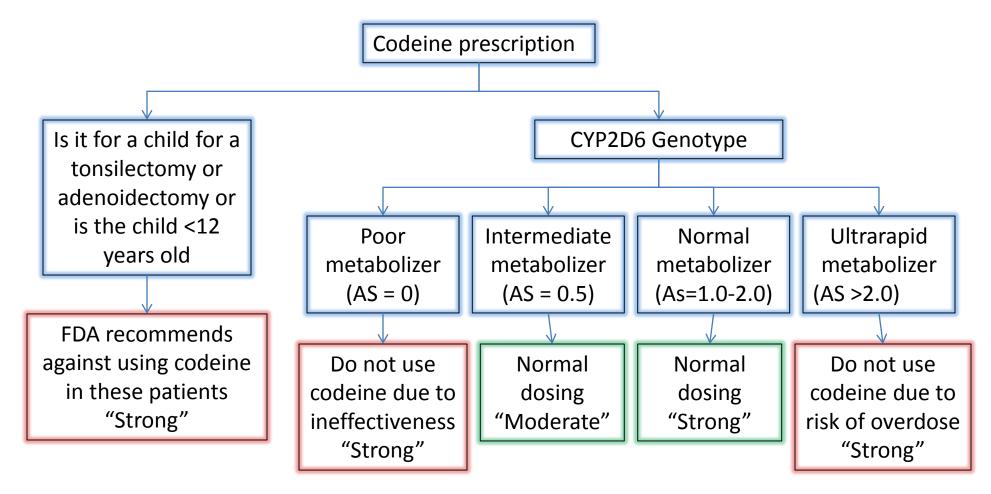




Pharmacogenomics Gene/Drug-Pair Decision Flow Chart: CYP2D6 - Codeine 2017



Ref: Clinical Pharmacogenetics Implementation Consortium (CPIC) Guideline for Cytochrome P450 (CYP2D6) Genotype and Codeine. Therapy: 2014 Update (April 2014)

<u>Classification of recommendation</u>: based on the strength of the literature base: Strong, moderate, or weak.

AS = Activity Score:

- 0 = two nonfunctional alleles
- 0.5 = one nonfunctional and one partial function alleles
- 1.0 = two partial function or one full function and one nonfunctional alleles
- 1.5 = one functional and one partial functional alleles
- 2.0 = two full functional alleles
- >2.0 more than two alleles