Based on report number:

Relevant gene(s):

Patient diplotype:

Patient phenotype:

Case 1: Tricyclic Antidepressant

AD is a 47-year-old African American female who has been diagnosed with major depressive disorder. AD has a family history of depression and her mother responded positively to tricyclic antidepressant therapy. AD’s primary care physician in consultation with a psychiatrist decides to start AD on amitriptyline, even though this is an “older drug”. You are asked to consider the pharmacogenetic (PGx) testing results and make a dosing recommendation. The PGx results report is available, allowing preemptive application of the information. What is your recommendation for AD?

Recommendation:

Note:

Recommendation based on:

Found at: