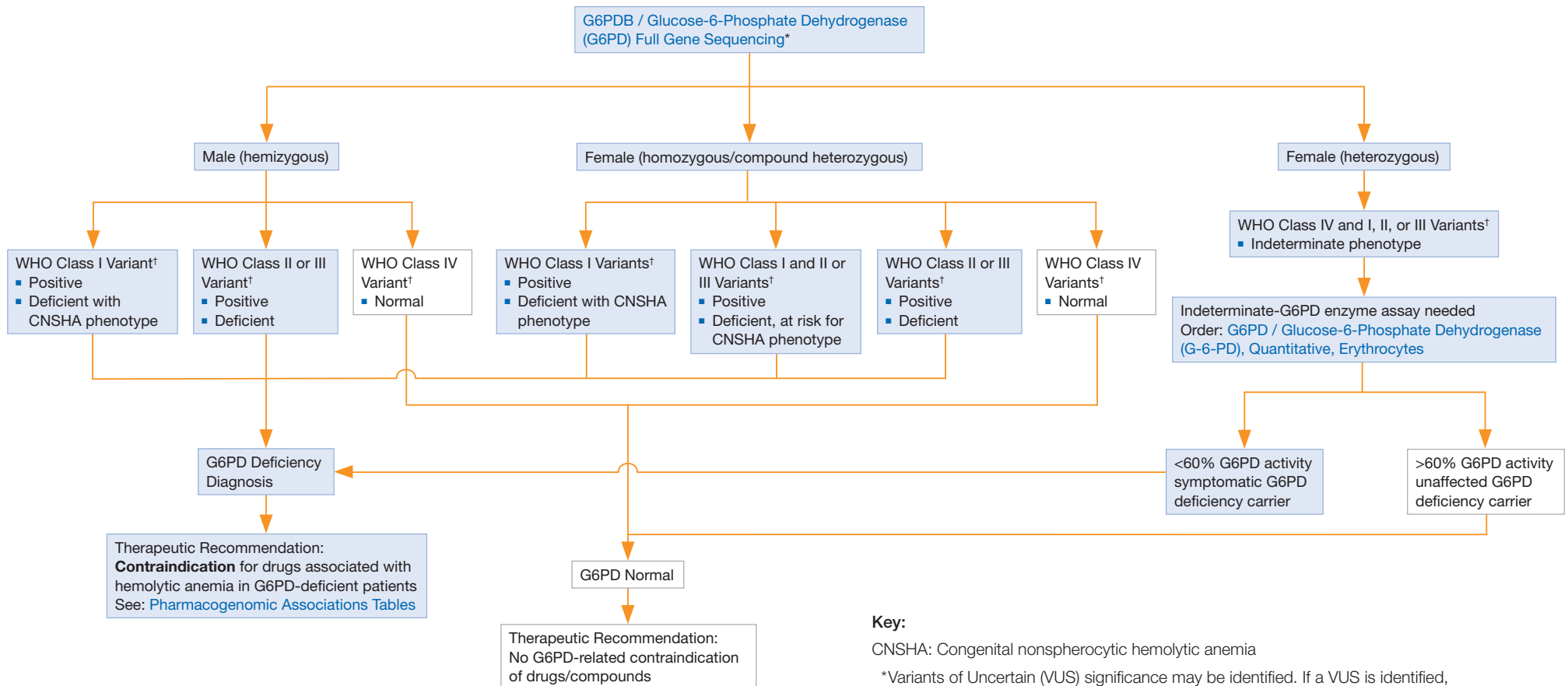


G6PD Genotyping Algorithm for Therapeutic Drug Recommendations



Key:

CNSHA: Congenital nonspherocytic hemolytic anemia

*Variants of Uncertain (VUS) significance may be identified. If a VUS is identified, a WHO Class will not be assigned and enzyme studies are recommended.

† WHO Class I Variant: Severe G6PD enzyme deficiency (<10% activity) and chronic nonspherocytic hemolytic anemia (CNSHA)

WHO Class II/III Variant: Deficient G6PD enzyme activity (10%-60% activity)

WHO Class IV Variant: Normal G6PD enzyme activity