

2% Propofol: DRUG-DRUG INTERACTIONS (DDIs)



Liver Enzyme Effects

-- Cytochrome p450

Metabolized
by CYP2B6

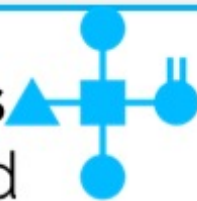
Inhibits
CYP3A4

If on seizure
meds:
↑ Increased
propofol
dose

Decreases
midazolam
clearance

Protein-binding effects

-- Highly Protein Bound



If other protein-bound meds:

May need to lower
initial dose of
propofol



Always use therapeutic end-points to guide propofol dosing titrations!