

DRUG USAGE KEY












Generic (Brand [®]) & Drug Selection	Dosage Range	AFFINITY CYP2C9	AFFINITY CYP2C19	AFFINITY CYP2D6
Captopril* (Capoten [®])		—	—	
Diltiazem (Cardizem [®])		<input type="checkbox"/>	—	<input type="checkbox"/>
Enalapril§ (Vasotec [®] or »Vaseretic [®])#		—	—	—
Fluvastatin* (Lescol [®])			—	<input type="checkbox"/>
Nifedipine (Procardia [®] or Adalat [®])		—	—	<input type="checkbox"/>
Pravastatin (Pravachol [®])#		—	—	—
Verapamil* (Isoptin [®] , Calan [®] , Verelan [®] or Covera [®])		<input type="checkbox"/>	—	—

Table Symbols:

- Drug is Major drug substrate for metabolism by CYP2C9, CYP2C19, CYP2D6 isoenzyme(s)
- Drug is Minor drug substrate for metabolism by CYP2C9, CYP2C19, CYP2D6 isoenzyme(s)
- Drug is Not a substrate for metabolism by CYP2C9, CYP2C19, CYP2D6 isoenzyme(s)
- # Drug not metabolized by CYP2C9, CYP2C19, CYP2D6 isoenzymes
- * Drug with pharmacologically active metabolites
- § Prodrug of [active compound]
- » In combination with Hydrochlorothiazide (HCT)



**This table describes CYP450 profiles, one of many aspects affecting drug response. Patients may still suffer side effects or therapeutic failure from drugs highlighted as "Use" and "Monitor" for reasons other than CYP450 functional status.