

Side effects chart of drugs used to treat HIV

This chart may not adequately reflect the percentages of side effects seen in women due to the limited number of women in many studies of these drugs.

Protease Inhibitors								
Amprrenavir	Atazanavir	Fosamprenavir	Indinavir	Lopinavir + ritonavir	Nelfinavir	Ritonavir	Saquinavir (hgc)	Saquinavir (s9c)

HOW TO USE IT

The left hand column (vertical) lists all the side effects reported for the combined list of drugs. The top row (horizontal) lists drugs most commonly used in HIV disease. The columns underneath each drug heading lists the rough percentage of people reporting each side effect for each drug.

DRUG SIDE EFFECTS	Amprrenavir	Atazanavir	Fosamprenavir	Indinavir	Lopinavir + ritonavir	Nelfinavir	Ritonavir	Saquinavir (hgc)	Saquinavir (s9c)
Abdominal pain		●		●	◇	◇	◇	◇	●
Altered taste	◇			◇			●	◇	◇
Anorexia (reduced appetite)		◇		◇		◇	●	◇	◇
Arthralgia (joint pain)					◇		◇	◇	◇
Chills						◇	◇	◇	◇
Constipation		◇				◇	◇	◇	◇
Depression	◇	●			◇	◇	◇		
Diarrhea	●	●	●	◇	■	■	■	◇	■
Dizziness		◇		◇		◇	◇	◇	◇
Fatigue		◇		◇		◇	◇	◇	●
Fevers		◇		◇		◇	◇	◇	◇
Headache		●		●	◇	◇	●	◇	●
Insomnia (sleep problems)		◇			◇	◇	◇	◇	●
Malaise		◇		◇			◇	◇	◇
Menstrual Irregularities						◇			◇
Myalgia (muscle pain)		◇			◇	◇	◇	◇	◇
Nausea	■	●	●	●	●	●	■	◇	■
Nephrolithiasis (kidney stones)				● ^c					
Neurological Symptoms		◇				◇	◇	◇	◇
Neuropathy (pain/tingling in arms/legs/hands/feet)						◇	◇	◇	◇
Pancreatitis (inflammation of pancreas)		◇ [†]		◇ [†]		◇ [†]	◇ [†]	◇ [†]	◇ [†]
Paresthesia (numbness, prickling, tingling)	■	● [†]	● [†]	◇ [†]			●	◇	◇
Rash	■ [†]	● [†]	● [†]	◇ [†]		◇ [†]	◇	◇ [†]	◇
Seizures					◇				
Vomiting	●	●	◇	●	◇	◇	●	◇	◇

DRUG SIDE EFFECTS ON LAB VALUES	Amprrenavir	Atazanavir	Fosamprenavir	Indinavir	Lopinavir + ritonavir	Nelfinavir	Ritonavir	Saquinavir (hgc)	Saquinavir (s9c)
Anemia (low red blood/hemoglobin count)					◇	◇	◇	◇	◇
Leukopenia (low white blood cell count)					◇	◇			
Neutropenia (low neutrophil count)		◇		◇	◇			◇	◇
Thrombocytopenia (low platelet count)					◇ ^c	◇	◇	◇	◇
Elevated Alkaline Phosphatase (liver)					◇				
Elevated Amylase (pancreas)		◇		◇	◇				
Elevated Bilirubin (liver)		■		●	◇ ^c	◇		◇	◇
Elevated Cholesterol	◇	◇		◇	●	◇	■	◇	◇
Elevated Creatinine (kidney)					◇				
Elevated Glucose (blood sugar)	●		◇	◇	◇	◇	◇	◇	◇
Elevated Liver Functions	◇	◇	●		●	◇	●	◇	◇
Elevated Triglycerides (cholesterol)	●			◇	●	◇	■	◇	◇

EXPLANATION OF BULLETS

- Reported in >15% of people in clinical studies.
- Reported in 5–15% of people in clinical studies.
- ◇ Reported in <5% of people in clinical studies.
- blank space Side effect has not been reported.
- c Side effect reported only in children, or more commonly in children.
- † Potentially fatal side effect.

Side effects chart of drugs used to treat common OIs

This chart may not adequately reflect the percentages of side effects seen in women due to the limited number of women in many studies of these drugs.

DRUG SIDE EFFECTS	MAC/MAI			PCP			CMV			FUN-GAL
	Azithromycin	Clarithromycin	Rifabutin	Bactrim/Septa	Dapsone	Aero. Pentamidine	Cidofovir	Ganciclovir (IV)	Foscarnet	
Abdominal pain	◇	◇	◇	◇				●		◇
Altered taste		●	◇		◇			◇		
Anorexia (reduced appetite)			◇	●			■	●	●	
Arthralgia (joint pain)				◇				◇		
Chills							■	●		
Constipation								◇		
Depression								●		
Diarrhea	●	●	◇				■	■	■	◇
Dizziness					◇			●		
Fatigue								●		
Fevers			◇		◇		●	■	■	
Headache	◇	◇	◇	◇	◇		■	■	■	◇
Insomnia (sleep problems)			◇					◇		
Malaise										
Menstrual Irregularities										
Myalgia (muscle pain)			◇	◇				◇		
Nausea	◇	◇	●	●	◇	●	■	■		◇
Nephrolithiasis (kidney stones)										
Neurological Symptoms										
Neuropathy (pain/tingling in arms/legs/hands/feet)								●	●	
Pancreatitis (inflammation of pancreas)								◇ [‡]		
Paresthesia (numbness, prickling, tingling)								●		
Rash	◇ [‡]	◇ ^{c‡}	● [‡]	● [‡]	◇ [‡]	◇ [‡]	■ [‡]			◇ [‡]
Seizures				●				●		
Vomiting	● ^c	● ^c	◇	●	◇		■	●	■	◇

DRUG EFFECTS ON LAB VALUES	Azithromycin	Clarithromycin	Rifabutin	Bactrim/Septa	Dapsone	Aero. Pentamidine	Cidofovir	Ganciclovir (IV)	Foscarnet	Fluconazole
Anemia (low red blood/hemoglobin count)	◇		●	◇	◇	◇	■	■	■	
Leukopenia (low white blood cell count)	◇		■	◇	◇	●		■	●	◇
Neutropenia (low neutrophil count)	◇		■	◇			■			◇
Thrombocytopenia (low platelet count)	◇		●			◇		●		◇
Elevated Alkaline Phosphatase (liver)			◇					◇		
Elevated Amylase (pancreas)										
Elevated Bilirubin (liver)	◇			◇						
Elevated Cholesterol										
Elevated Creatinine (kidney)	◇				◇		■	●		
Elevated Glucose (blood sugar)	◇									
Elevated Liver Functions	◇		●			●				
Elevated Triglycerides (cholesterol)										

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