

Psychotropic Drug Interactions

Drug	Action	Comment
Clozapine		
<u>PIs</u> atazanavir darunavir/rtv fosamprenavir indinavir lopinavir/rtv nelfinavir saquinavir/rtv tipranavir/rtv ritonavir boosted	Potential interaction Potential interaction Level of clozapine may be increased Avoid combination Potential interaction Potential interaction Potential interaction Potential interaction Avoid combination	Monitor for side effects - -Amprenavir may increase clozapine level, monitor for side effects - - - - - Increased levels of clozapine may lead to serious side effects
<u>NNRTIs</u>	Interaction unlikely	-
<u>NRTIs</u>	No data	-
<u>Integrase</u>	No data	-
<u>CCR5</u>	No data	-
Haloperidol		
<u>PIs</u> atazanavir darunavir/rtv fosamprenavir indinavir lopinavir/rtv nelfinavir saquinavir/rtv tipranavir/rtv ritonavir boosted	Potential interaction Potential interaction Potential interaction Potential interaction Potential interaction Potential interaction Potential interaction Potential interaction Level of haloperidol may be increased	- - - - - - - - Monitor for efficacy and side effects
<u>NNRTIs</u>	Potential interaction	-
<u>NRTIs</u>	No data	-
<u>Integrase</u>	No data	-
<u>CCR5</u>	No data	-

Drug	Action	Comment
Lithium		
<u>PIs</u> atazanavir	Level of lithium may be decreased	2 case reports of decreased concentrations of lithium
<u>NNRTIs</u>	Interaction unlikely	-
<u>NRTIs</u>	Interaction unlikely	-
<u>Integrase</u>	Interaction unlikely	-
<u>CCR5</u>	Interaction unlikely	-
Olanzapine		
<u>PIs</u> atazanavir darunavir/rtv fosamprenavir indinavir lopinavir/rtv nelfinavir saquinavir/rtv tipranavir/rtv ritonavir boosted	Potential interaction Potential interaction Potential interaction Potential interaction Potential interaction Potential interaction Potential interaction Potential interaction Level of olanzapine may be decreased	- - - - - - - - Coadministration resulted in AUC decrease of 53% and Cmax increase of 40%, monitor for side effects when discontinuing ritonavir
<u>NNRTIs</u>	Potential interaction	-
<u>NRTIs</u>	Potential interaction	-
<u>Integrase</u>	No data	-
<u>CCR5</u>	No data	-
Risperidone		
<u>PIs</u> atazanavir darunavir/rtv fosamprenavir indinavir lopinavir/rtv nelfinavir saquinavir/rtv tipranavir/rtv ritonavir boosted	Interaction unlikely Level of risperidone may be increased Interaction unlikely Interaction unlikely Interaction unlikely Interaction unlikely Interaction unlikely Interaction unlikely Level of risperidone may be increased	- Dose of risperidone may need to be decreased - - - - - - Dose of risperidone may need to be decreased
<u>NNRTIs</u>	Interaction unlikely	-
<u>NRTIs</u>	No data	-
<u>Integrase</u>	No data	-
<u>CCR5</u>	No data	-

Drug	Action	Comment
Quetiapine		
<u>PIs</u>	Potential interaction	-
<u>NNRTIs</u>	Potential interaction	-
<u>NRTIs</u>	Interaction unlikely	-
<u>Integrase</u>	No data	-
<u>CCR5</u>	No data	-