

APPENDIX A: ARV/ARV Drug/Drug Interactions (POS Edits on PDL)

Generic Name (Brand Name)	Generic Name (Brand Name)
<p>Bictegravir/emtricitabine/tenofovir alafenamide (Biktarvy)</p> <p><i>Note: FDA labeling for Biktarvy states that it is a complete regimen and coadministration with other antiretroviral medications (ARVs) for treatment of HIV-1 infection is not recommended. Information on coadministration with other ARVs is not provided.</i></p>	<p>All products containing lamivudine All products containing dolutegravir, elvitegravir, raltegravir</p>
<p>Cobicistat/darunavir/emtricitabine/tenofovir alafenamide (Symtuza)</p> <p><i>Note: FDA labeling for Symtuza states that it is a complete regimen and coadministration with other ARVs for treatment of HIV-1 infection is not recommended. Information on coadministration with other ARVs is not provided.</i></p>	<p>All products containing lamivudine All products containing atazanavir, fosamprenavir, indinavir, nelfinavir, ritonavir, saquinavir, tipranavir</p>
<p>Cobicistat/emtricitabine/tenofovir DF/elvitegravir (Stribild) Cobicistat/emtricitabine/tenofovir alafenamide/elvitegravir (Genvoya)</p> <p><i>Note: FDA labeling for Stribild and Genvoya states that neither product should be used in combination with any other ARV. All currently available ARVs except those listed in column 2 are already accounted for as severity level 1 DDI with Stribild and Genvoya in MDW.</i></p>	<p>Abacavir (Ziagen) Didanosine (Videx) Stavudine (Zerit) Zidovudine (Retrovir) All products containing lamivudine All products containing ritonavir All products containing bictegravir, dolutegravir, raltegravir</p>
<p>Dolutegravir/rilpivirine (Juluca)</p> <p><i>Note: FDA labeling for Juluca states that it is a complete regimen and coadministration with other ARVs for treatment of HIV-1 infection is not recommended. Information on coadministration with other ARVs is not provided.</i></p>	<p>All products containing delavirdine, doravirine, etravirine, efavirenz or nevirapine All products containing bictegravir, elvitegravir, raltegravir</p>
<p>Doravirine/emtricitabine/tenofovir DF (Delstrigo)</p> <p><i>Note: FDA labeling for Delstrigo states that it is a complete regimen and coadministration with other ARVs for treatment of HIV-1 infection is not recommended. Information on coadministration with other ARVs is not provided.</i></p>	<p>All products containing lamivudine All products containing delavirdine, efavirenz, etravirine, nevirapine or rilpivirine</p>
<p>Emtricitabine/tenofovir DF/efavirenz (Atripla)</p>	<p>All products containing lamivudine All products containing delavirdine, doravirine, etravirine, nevirapine or rilpivirine All agents containing tenofovir</p>
<p>Emtricitabine/tenofovir DF/rilpivirine (Complera) Emtricitabine/tenofovir alafenamide/rilpivirine (Odefsey)</p> <p><i>Note: FDA labeling for Complera and Odefsey state that they are complete regimens for the treatment of HIV-1; therefore, they should not be</i></p>	<p>All products containing lamivudine All products containing delavirdine, doravirine, etravirine, efavirenz or nevirapine</p>

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<p>administered with other antiretroviral medications. Information on coadministration with other ARVs is not provided.</p>	
<p>Lamivudine/tenofovir DF/efavirenz (Symfi Lo) <i>Note: FDA labeling for Symfi Lo states that it is a complete regimen and should not be administered with other ARVs for the treatment of HIV-1 infection.</i></p>	<p>All products containing emtricitabine All products containing delavirdine, doravirine, etravirine, nevirapine, or rilpivirine</p>
<p>Lamivudine/zidovudine (Combivir) Lamivudine/zidovudine/abacavir (Trizivir)</p>	<p>Stavudine (Zerit) All products containing emtricitabine</p>
<p>Lopinavir/ritonavir (Kaletra)</p>	<p>Darunavir (Prezista) Tipranavir (Aptivus) All products containing cobicistat</p>
<p>Abacavir/lamivudine (Epzicom)</p>	<p>All products containing emtricitabine</p>
<p>Abacavir/dolutegravir/lamivudine (Triumeq)</p>	<p>All products containing emtricitabine All products containing bictegravir, elvitegravir, raltegravir</p>
<p>Emtricitabine (Emtriva) Emtricitabine/tenofovir DF (Truvada) Emtricitabine/tenofovir alafenamide (Descovy)</p>	<p>All products containing lamivudine</p>
<p>Didanosine (Videx)</p>	<p>Stavudine (Zerit)</p>
<p>Lamivudine (Epivir) Lamivudine/tenofovir DF (Cimduo)</p>	<p>All products containing emtricitabine</p>
<p>Stavudine (Zerit)</p>	<p>Didanosine (Videx) Zidovudine (Retrovir)</p>
<p>Tenofovir DF (Viread)</p>	<p>All products containing tenofovir DF or tenofovir alafenamide</p>
<p>Zidovudine (Retrovir)</p>	<p>Stavudine (Zerit)</p>
<p>Delavirdine (Rescriptor)</p>	<p>All products containing ritonavir All products containing doravirine, efavirenz, etravirine, nevirapine, or rilpivirine</p>
<p>Doravirine (Pifeltro)</p>	<p>All products containing delavirdine, efavirenz, etravirine, nevirapine, or rilpivirine</p>
<p>Etravirine (Intelence)</p>	<p>Unboosted Protease Inhibitors (ALL) - (Reyataz, Prezista, Lexiva, Crixivan, Viracept, Invirase, Aptivus) Boosted Tipranavir (Aptivus) Boosted Fosamprenavir (Lexiva) Ritonavir (Norvir) (>400 mg/day) All products containing delavirdine, doravirine, efavirenz, nevirapine, or rilpivirine</p>

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Efavirenz (Sustiva)	All products containing delavirdine, doravirine , etravirine, nevirapine, or rilpivirine
Nevirapine (Viramune)	Atazanavir (Reyataz) All products containing delavirdine, doravirine , efavirenz, etravirine, or rilpivirine
Rilpivirine (Edurant)	All products containing delavirdine, doravirine , etravirine, efavirenz or nevirapine
Atazanavir (Reyataz)	Indinavir (Crixivan) Saquinavir (Invirase) Etravirine (Intence) Nevirapine (Viramune)
Darunavir (Prezista) Darunavir/Cobicistat (Prezcobix)	Lopinavir/ritonavir (Kaletra) Saquinavir (Invirase)
Fosamprenavir (Lexiva)	Etravirine (Intence) Lopinavir/Ritonavir (Kaletra)
Indinavir (Crixivan)	Atazanavir (Reyataz) Etravirine (Intence) All products containing cobicistat
Nelfinavir (Viracept)	Etravirine (Intence)
Saquinavir (Invirase)	Atazanavir (Reyataz) Darunavir (Prezista) Darunavir/Cobicistat (Prezcobix) Lopinavir/ritonavir (Kaletra) Tipranivir (Aptivus)
Tipranivir (Aptivus)	Atazanavir (Reyataz) Fosamprenavir (Lexiva) Lopinavir/ritonavir (Kaletra) Saquinavir (Invirase) Etravirine (Intence)

ARV = antiretroviral; DF = disoproxil fumarate; POS = point of service

In addition to the interactions listed in this table, all drug products that contain the same active ingredient(s) should not be coadministered and should trigger an edit at the POS. Other ARV/ARV drug-drug interactions not included in this table are managed via severity level 1 DDI conflict codes, requiring pharmacist action at the POS.