## (AIDSMEDS Drug Chart

Antiretroviral options abound for both those who are HIV treatment naive and those who are experienced. This quick-reference chart compares available medication options, including dosing and dietary restrictions. To learn more about these medications, including possible side effects and drug interactions, log on to AIDSmeds.com.

| Nucleoside/Nucleotide Reverse Transcriptase Inhibitors (NRTIs)            |                       |  |   |  |
|---|-----------------------|--|---|--|
| Combivir<br>(zidovudine + lamivudine)                                     | GX FC3                | One Combivir tablet twice a day.<br>Contains two NRTIs in one tablet.  | Take with or without food.  |  |
| Emtriva (emtricitabine)   | 31LEAS                | One 200 mg Emtriva capsule once a day  | Take with or without food.  |  |
| <b>Epivir</b> (lamivudine)  | GX EJ7                | One 300 mg Epivir tablet once a day, or one 150 mg Epivir tablet twice a day   | Take with or without food. Also approved for the treatment of hepatitis B virus (HBV), but at a lower dose. People living with both viruses should use HIV dose.                              |  |
| <b>Epzicom*</b> (abacavir + lamivudine) *Sold as Kivexa in some countries | GS FC2                | One Epzicom tablet once a day.<br>Contains two NRTIs in one tablet.  | Take with or without food. Get tested for an inherited gene (HLA-B*5701) before starting this medication to reduce the risk of a severe allergic reaction to abacavir.                        |  |
| Retrovir (zidovudine)   | 300                   | One 300 mg Retrovir tablet twice a day   | Take with or without food.  |  |
| <b>Trizivir</b> (abacavir + zidovudine + lamivudine)                      | GX LL1                | One Trizivir tablet twice a day.<br>Contains three NRTIs in one tablet.  | Take with or without food. Get tested for an inherited gene (HLA-B*5701) before starting this medication to reduce the risk of a severe allergic reaction to abacavir.                        |  |
| <b>Truvada</b> (tenofovir + emtricitabine)                                | GILEAD                | One Truvada tablet once a day.<br>Contains two NRTIs in one tablet.  | Take with or without food.  |  |
| Videx EC* (didanosine) *Also available generically in the U.S.            | BMS<br>400 mg<br>6674 | One 400 mg Videx EC capsule once a day (or one 250 mg capsule once a day for those who weigh less than 132 lbs.)   | Take on an empty stomach. Best to avoid alcohol with this drug.   |  |
| Viread (tenofovir)  | GILEAD<br>4331        | One 300 mg Viread tablet once a day  | Also approved for the treatment of hepatitis B virus (HBV). Take with or without food.  |  |
| Zerit (stavudine)   | BMS 1967 40 ·         | One 40 mg Zerit capsule twice a day (or one 30 mg Zerit capsule twice a day for those who weigh less than 132 lbs.)  | Take with or without food.  |  |
| Ziagen (abacavir)   | GX 623                | Two 300 mg Ziagen tablets once a day, or one 300 mg Ziagen tablet twice a day  | Take with or without food. Get tested for an inherited gene (HLA-B*5701) before starting this medication to reduce the risk of a severe allergic reaction to abacavir.                        |  |
| Protease Inhibitors (PIs)   |                       |  |   |  |
| Aptivus (tipranavir)  | TPV 250               | Two 250 mg Aptivus capsules plus two 100 mg Norvir tablets twice a day   | Take with food. Approved only for treatment-experienced patients. Aptivus should not be taken with other PIs, with the exception of Norvir.   |  |
| Crixivan (indinavir)  | 400 mg                | Two 400 mg Crixivan capsules three times a day, or two 400 mg Crixivan capsules plus one or two 100 mg Norvir tablets twice a day (preferred dosing)   | Take on an empty stomach or with a light, low-fat snack if used without Norvir. If Norvir is used, take with or without food. Drink six glasses of water a day to help prevent kidney stones. |  |
| Invirase (saquinavir)   | SQY 500               | Two 500 mg Invirase tablets plus one 100 mg Norvir tablet twice a day  | Invirase must be used with Norvir and should be taken with food.  |  |
| Kaletra* (lopinavir + ritonavir) *Sold as Aluvia in some countries        | <b>ЭКА</b>            | Two tablets twice a day or four tablets once a day, depending on extent of HIV drug resistance. Contains two PIs in one tablet.  | Take with or without food.  |  |
| Lexiva* (fosamprenavir)  *Sold as Telzir in some countries                | GX LL7                | Two 700 mg Lexiva tablets twice a day, or two 700 mg<br>Lexiva tablets plus one Norvir tablet once a day, or<br>one 700 mg Lexiva tablet plus one Norvir tablet twice<br>a day (recommended dose for those who have used<br>other Pls in the past) | Take with or without food. People who have used other PIs in the past should only use twice-daily Norvir-boosted Lexiva.  |  |

| Norvir (ritonavir)  | (EHK)  | Six 100 mg Norvir tablets twice a day   | The full dose of Norvir is rarely used. It is most often used at much lower doses to "boost" the levels of other PIs in the blood. Take with food  |  |
|---|--|---|--|--|
| Prezista (darunavir)  | 400  | Two 400 mg Prezista tablets plus one 100 mg Norvir tablet once a day, or one 600 mg Prezista tablet plus one 100 mg Norvir tablet twice a day; depending on extent of HIV drug resistance                     | Prezista must be used with Norvir and should be taken with food.   |  |
| Reyataz (atazanavir)  | 8000<br>80000<br>30000<br>30000<br>30000               | Two 200 mg Reyataz capsules once a day, or one 300 mg Reyataz capsule plus one 100 mg Norvir tablet once a day  | Take with food.  |  |
| Viracept (nelfinavir)                                       | VIRAGEPT   | Two 625 mg Viracept tablets twice a day, or five 250 mg Viracept tablets twice a day, or three 250 mg Viracept tablets three times a day  | Take with food. If you have trouble swallowing the pills, you can dissolve a powder formulation in water for easy drinking.  |  |
| Non-Nucleoside Reverse Transcriptase Inhibitors (NNRTIs)    |  |   |  |  |
| Edurant (rilpivirine)                                       | TMC  | One 25 mg Edurant tablet once a day.  | Should be taken with a meal containing fat (e.g., breakfast or dinner).  |  |
| Intelence (etravirine)                                      | GSI  | One 200 mg Intelence tablet twice a day   | Take with food.  |  |
| Rescriptor (delavirdine)                                    | RESCRIPTOR 200 mg                                      | Two 200 mg Rescriptor tablets three times a day   | Take with or without food.   |  |
| Sustiva* (efavirenz) *Sold as Stocrin in some countries     | 1200   | One 600 mg Sustiva tablet once a day  | Take on an empty stomach and at bedtime to minimize dizziness, drowsiness and impaired concentration.  |  |
| Viramune XR (nevirapine)                                    | VO4  | One 200 mg Viramune tablet once a day for the first 14 days, then one 400 mg Viramune XR tablet once a day  | Take with or without food.   |  |
| Integrase Inhibitors  |  |   |  |  |
| Isentress (raltegravir)                                     | 227  | One 400 mg Isentress tablet twice a day   | Take with or without food.   |  |
| Fusion and Entry Inhibitors                                 |  |   |  |  |
| Fuzeon (enfuvirtide)  | FUZEON 1000-000 SE | One 90 mg Fuzeon injection twice a day  | Fuzeon comes as a white powder that must be carefully mixed with sterile water in a vial each day before being injected—a process called "reconstitution."   |  |
| Selzentry* (maraviroc) *Sold as Celsentri in some countries | MVC RVC  | One 150 mg Selzentry tablet, one 300 mg Selzentry tablet, or two 300 mg Selzentry tablets twice a day (because Selzentry interacts with many HIV drugs, the dose will depend on other medications being used) | Take with or without food. Selzentry is only effective against CCR5-tropic HIV (virus that uses the CCR5 receptor on CD4 cells). A tropism assay, such as Monogram Bioscience's Trofile, will determine whether treatment with Selzentry will be useful. |  |
| Single Tablet Regimens                                      |  |   |  |  |
| Atripla (efavirenz + tenofovir + emtricitabine)             | 123  | One Atripla tablet once a day.<br>Contains two NRTIs and one NNRTI in one tablet.   | Can be used with or without other HIV medications. Take on an empty stomach and at bedtime to minimize dizziness, drowsiness and impaired concentration (possible side effects of efavirenz).  |  |
| Complera (rilpivirine + tenofovir + emtricitabine)          | GSI  | One Complera tablet once a day.<br>Contains two NRTIs and one NNRTI in one tablet.  | Should be taken with a meal containing fat (e.g., breakfast or dinner).  |  |