



# Once-Daily Kaletra Approved for the HIV Treatment Experienced

April 29, 2010

---

The U.S. Food and Drug Administration (FDA) has approved once-daily [Kaletra](#) (lopinavir/ritonavir) for people who've already taken other antiretroviral (ARV) regimens, according to a [press release](#) by Abbott, the drug's maker. However, once-daily Kaletra therapy is only an option for treatment-experienced patients with two or fewer key mutations in their virus's protease gene.

Previously, once-daily Kaletra was approved only for people new to ARVs, while those who are treatment experienced had to take it twice a day.

"Adherence to treatment is critical to the effective management of HIV," said Joseph Gathe, MD, from Baylor College of Medicine in Houston. "A Kaletra once-daily regimen can simplify HIV treatment and offers greater flexibility for patients."

In considering once-daily Kaletra for treatment experienced people, the FDA looked at [data from the M06-802 study](#), comparing once-daily to twice-daily Kaletra in 599 treatment experienced adults. According to Abbott, both dosing strategies were comparable in terms of efficacy, side effects and the emergence of drug resistant HIV.

One-daily Kaletra dosing may not be suitable for all treatment-experienced patients, however. According to Abbott and the FDA, people with HIV containing three or more protease mutations—perhaps from previous exposure to a protease inhibitor—must take the drug twice a day. These mutations include: L10F/I/R/V, K20M/N/R, L24I, L33F, M36I, I47V, G48V, I54L/T/V, V82A/C/F/S/T and I84V.

---

© 2026 Smart + Strong All Rights Reserved.

<http://beta.docker.poz.com/article/hiv-abbott-kaletra-18339-9274>