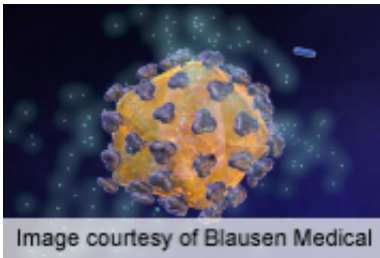


# More pediatric HIV patients on antiretroviral therapy

August 27 2013

---



The proportion of perinatally HIV-infected youth on antiretroviral therapy has increased, leading to decreases in rates of viremia and advanced immunosuppression in recent years, according to a study published in the September issue of the *Journal of the Pediatric Infectious Diseases Society*.

(HealthDay)—The proportion of perinatally HIV (PHIV)-infected youth on antiretroviral therapy (ART) has increased, leading to decreases in rates of viremia and advanced immunosuppression in recent years, according to a study published in the September issue of the *Journal of the Pediatric Infectious Diseases Society*.

Allison L. Agwu, M.D., from Johns Hopkins University in Baltimore, and colleagues retrospectively studied 521 PHIV-infected youth, 12 years and older, followed at 16 HIV clinics participating in the HIV Research Network between 2002 and 2010.

The researchers found that, from 2002 and 2010, the [median age](#) of

PHIV-infected youth in care increased from 14 to 18 years. The proportion of patients prescribed ART increased from 67.4 to 84 percent, with virologic suppression concurrently increasing from 35.5 to 63.0 percent (P trend < 0.01). Factors independently associated with CD4

Citation: More pediatric HIV patients on antiretroviral therapy (2013, August 27) retrieved 4 May 2024 from <https://medicalxpress.com/news/2013-08-pediatric-hiv-patients-antiretroviral-therapy.html>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.