

HIV/AIDS Awareness Month

Title: Adolescents and young adults: The pediatrician's role in HIV testing and pre- and postexposure HIV prophylaxis

Review: This clinical report addresses consent, confidentiality, and coverage issues that pediatricians face in promoting routine HIV testing and HIV prophylaxis for their patients, as well as reviews epidemiological data and recommends that routine HIV screening be offered to all youth 15 years or older, at least once, in health care settings. Out of the 14 identified recommendations, one of the most impactful is that pediatricians are encouraged to advocate for the dissemination of accurate, evidence-based prevention education including HIV PrEP, PEP, and access to confidential HIV and STI counseling, testing, and treatment and partner notification services for youth.

Year of Publication: 2021

DOI: <https://doi.org/10.1542/peds.2021-055207>

Keywords: HIV, risk, adolescents and young adults, infection

APA Citation: Hsu, K. K., & Rakhmanina, N. Y. (2021). Adolescents and young adults: The pediatrician's role in HIV testing and pre- and postexposure HIV prophylaxis. *Pediatrics*, 149(1). <https://doi.org/10.1542/peds.2021-055207>

Title: Mother-to-Child Transmission of HIV Through Breastfeeding Improving Awareness and Education: A Short Narrative Review

Review: Despite critical progress registered in the reduction of mother to child transmission (MTCT) of HIV worldwide, transmission through breastfeeding still contributes to almost 50% of pediatric HIV infections recorded every year. In this short narrative review, after development of an extensive background on HIV and breastfeeding, some directions are suggested to address the key bottlenecks. The opportunity to extend the infant prophylaxis to the whole lactating period should be assessed to address residual transmission amongst viral suppressed mothers.

Year of Publication: 2022

DOI: <https://doi.org/10.2147/ijwh.s330715>

Keywords: HIV, transmission, breastfeeding

APA Citation: Njom Nlend, A. E. (2022). Mother-to-child transmission of HIV through breastfeeding improving awareness and education: A short narrative review. *International Journal of Women's Health*, Volume 14, 697–703. <https://doi.org/10.2147/ijwh.s330715>

Title: Children living with HIV: A narrative review of recent advances in pediatric HIV research and their implications for clinical practice.

Review: Despite the great strides that have been made in prevention of mother to child transmission (PMTCT), children continue to acquire HIV. The reduction in transmission is variable, for example in Africa, great gains have been made in Eastern and Southern Africa, but critical gaps remain in West and Central Africa. Significant gaps remain around management of children presenting with advanced disease to minimize mortality and in the long-term care and treatment of adolescents living with HIV. Research to address these sensitive areas is crucial for the realization of global, regional, and national pediatric HIV targets.

Year of Publication: 2022

DOI: <https://doi.org/10.1177/20499361221077544>

Keywords: antiretroviral therapy, HIV infection in children, PMTCT

APA Citation: Nalwanga, D., & Musiime, V. (2022). Children living with HIV: A narrative review of recent advances in pediatric HIV research and their implications for clinical practice. *Therapeutic Advances in Infectious Disease*, 9, 204993612210775. <https://doi.org/10.1177/20499361221077544>

Title: Impact of HIV/AIDS on the psychosocial development of children

Review: The aim of the study is to know the Impact of HIV/AIDS on the Psychosocial Development of Children and the objectives are to study the knowledge and awareness about HIV/AIDS. And to study the psychosocial problems faced by the children. There has been widespread fear and stigma attached to the victims due to ignorance and fear. As the diseases have progressed people have made efforts to study the issues. They have found the cause, spread, cures, and vaccines to prevent the spread of the disease.

Year of Publication: 2017

DOI: <https://doi.org/10.47992/IJHSP.2581.6411.0011>

Keywords: HIV/AIDS, HIV Positive children, Disease, counseling, stigma and psychological problems.

APA Citation: D'Mello, L., Monteiro, M., & Prakash, S. (2017). Impact of HIV/AIDS on the psychosocial development of children. *International Journal of Health Sciences and Pharmacy*, 5–10. <https://doi.org/10.47992/ijhsp.2581.6411.0011>

Title: Psychosocial issues of children infected with HIV/AIDS.

Review: The chronic medical conditions in the pediatric population pose a range of potential psychosocial challenges not only to the child, but also to the family members and health care providers. This paper comprehensively reviews the psychosocial issues of children infected with HIV and AIDS and offer some of the strategies to address the issues comprehensively by multidisciplinary team. While the study is a bit dated, it covers some important focus' of this issue that are still relevant in today's society.

Year of Publication: 2013

DOI: <https://doi.org/10.4103/0253-7176.112195>

Keywords: *Children, human immunodeficiency virus infection, psychosocial issues*

APA Citation: Vranda, M. N., & Mothi, S. N. (2013). Psychosocial issues of children infected with HIV/AIDS. *Indian Journal of Psychological Medicine*, 35(1), 19–22.
<https://doi.org/10.4103/0253-7176.112195>