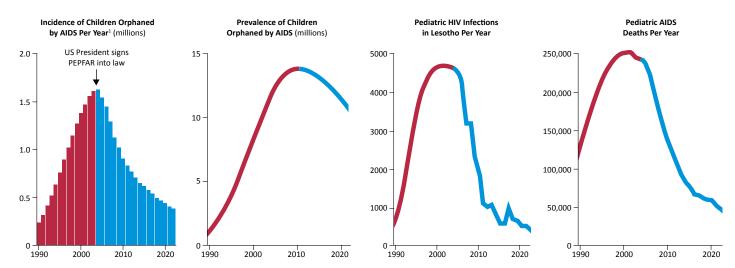
## PEPFAR 2004–2030: NEW EVIDENCE ON HIV IN CHILDREN AND ORPHANHOOD

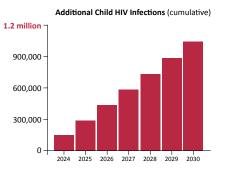
## PEPFAR shows extraordinary success in protecting children from HIV/AIDS from 2004-2022.

Analysis of UNAIDS data shows: PEPFAR has prevented millions of child deaths and orphanhoods. Since 2004 in PEPFAR countries, child AIDS deaths have reduced by 80% and new AIDS orphanhood has reduced by 75%. That progress is now under threat.

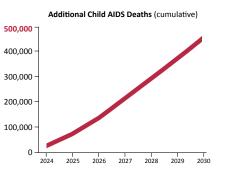


Urgent needs remain. **84,000 children still die each year of AIDS globally and 92% of those deaths are preventable. 10.3 million AIDS-orphaned children** in Sub-Saharan Africa need economic and social support.

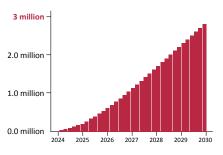
## Without PEPFAR, a million more new child HIV-infections will occur by 2030.



Without PEPFAR, a million more new child HIV-infections by 2030



Without PEPFAR, **460,000 more** child deaths by AIDS by 2030 Additional Children Orphaned by AIDS (cumulative)



Without PEPFAR, **2.8 million more** children orphaned by AIDS by 2030

## PEPFAR can accelerate progress to successfully protect children through 2030.

2023 new analyses and epidemic modelling based on 1) Cluver, L, Imai-Eaton, J, Mahy, M, Sherr, L, Flaxman, S (2023) The Lancet; 2) Mandomando, I et al (2023) Child Health and Mortality Prevention Surveillance: 2017-2021. 30th Conference on Retroviruses and Opportunistic Infections (CROI); 3) Stover et al, new analyses using Goals Model, fitted to surveillance and survey data, applied to 53 countries accounting for 99.9% of PEPFAR support. This evidence update written by Professor Lucie Cluver and Professor Seth Flaxman, University of Oxford, with thanks to John Stover, Clare Flanagan and Avenir Health.



UNIVERSITY OF CAPE TOWN

<sup>1</sup> All figures show AIDS-orphanhood age 0-17 years; HIV-infections and AIDS-related deaths age 0-14 years.









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