## Viz5



## Data Dictionary

JANUARY, 2020

Gender Inequality & HIV/AIDS

Field	Definition
Country	The country the data corresponds to.
	The data is a subset of UNICEF's <u>'Key HIV epidemiology indicators for children</u> and adolescents aged 10-19, 1990-2019.'
	This UNICEF data is sourced from UNAIDS 2020 estimates, which provide 'modeled estimates using the best available epidemiological and programmatic data to track the HIV epidemic'. Modeled estimates are used because counting the true numbers would require regularly testing entire populations for HIV, and investigating all deaths, which is 'logistically impossible and ethically problematic.' For more information on the methodology behind these estimates, see the full UNAIDS 2020 report.
UNICEF Region	The region the country belongs to - this dataset includes countries from Eastern & Southern Africa, and West & Central Africa.
Year	The year the estimates corresponds to.
Sex	Whether the estimates refer to men or women.
Age	The age group that the estimates refer to - this dataset contains only estimates for adolescent women and men between the ages of 10-19.
Estimated incidence rate of new HIV infection per 1000 uninfected population	The estimated number of new HIV infections, for every 1000 uninfected people in the relevant group.
	<b>Note</b> - some fields were displayed as '<0.01' in the original data, however these have been rounded up to 0.01 in order to make the field numeric.
Estimated number of annual AIDS related deaths	The estimated number of annual AIDS related deaths in the relevant group, to the nearest 100.
	<b>Note</b> - in the original data, values below 500 were split into the following groups; <500, <200, and <100. To make the field numeric, these have been rounded to 500, 200, and 100 respectively.
Estimated number of annual new HIV infections	The estimated number of new annual HIV infections in the relevant group.
	<b>Note</b> - in the original data, values below 500 were split into the following groups; <500, <200, and <100. To make the field numeric, these have been rounded to 500, 200, and 100 respectively.

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Estimated number of people living with HIV	The estimated number of people living with HIV in the relevant group.  Note - in the original data, values below 500 were split into the following groups; <500, <200, and <100. To make the field numeric, these have been rounded to 500, 200, and 100 respectively.
Estimated rate of annual AIDS related deaths per 100 000 population	The estimated number of annual AIDS related deaths, for every 100,000 people in the relevant group.  Note - some fields were displayed as '<0.01' in the original data, however these have been rounded up to 0.01 in order to make the field numeric.

**Data Source:** UNICEF <u>'Key HIV epidemiology indicators for children and adolescents aged 10-19, 1990-2019.'</u>