## Hidden Opportunities - What Will It Take to Reach 90-90-90 in Eastern Europe?

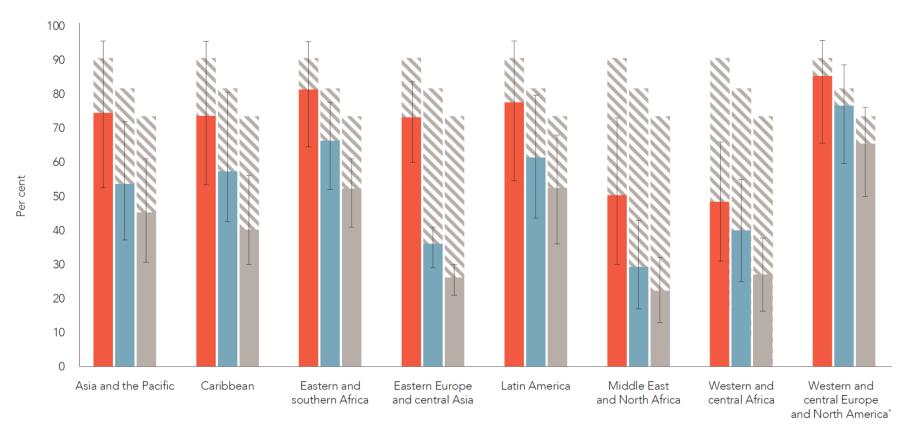
Vinay P. Saldanha, UNAIDS Regional Director, Eastern Europe & Central Asia

2018 90-90-90 Targets Workshop AIDS2018



## Progress varies by region

Knowledge of HIV status, treatment coverage and viral load suppression among people living with HIV, 2017<sup>1</sup>



People living with HIV who know their status

People living with HIV on treatment

People living with HIV who are virally suppressed

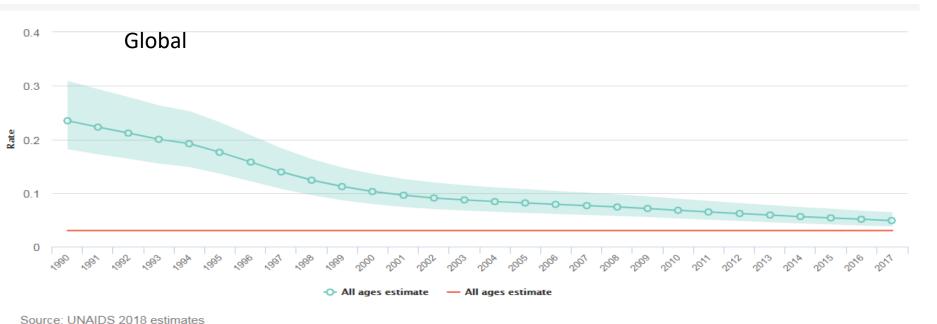
Gap to reaching the 90–90–90 targets

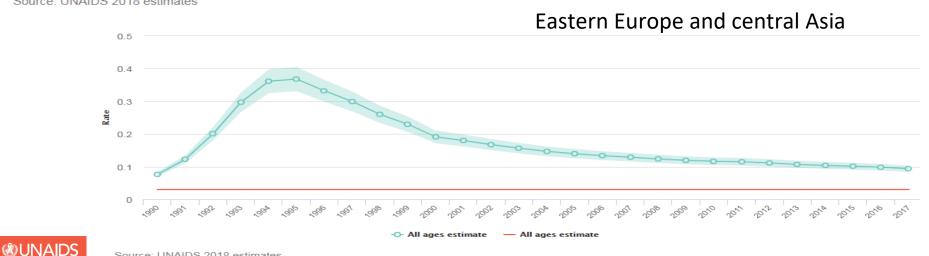
\* Cascade for western and central Europe and North America region is for 2016.

Source: UNAIDS special analysis, 2018; see annex on methods for more details.



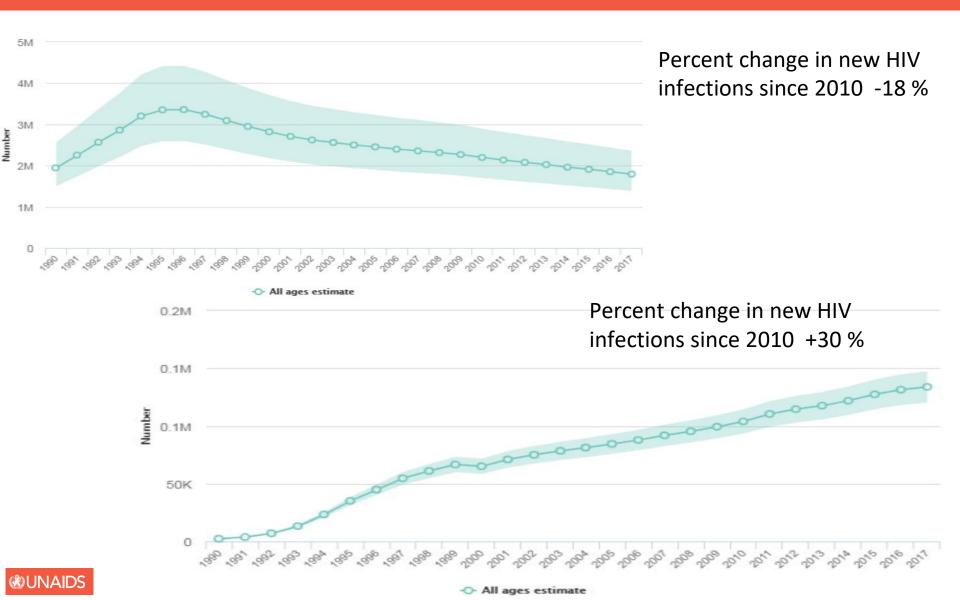
### Incidence:prevalence ratio, global and by region, 1990–2017



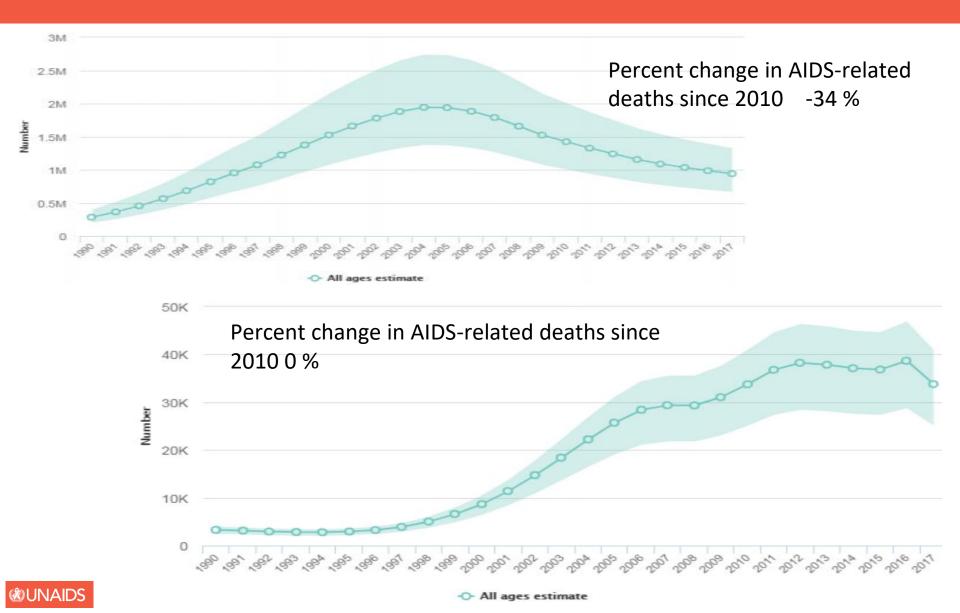




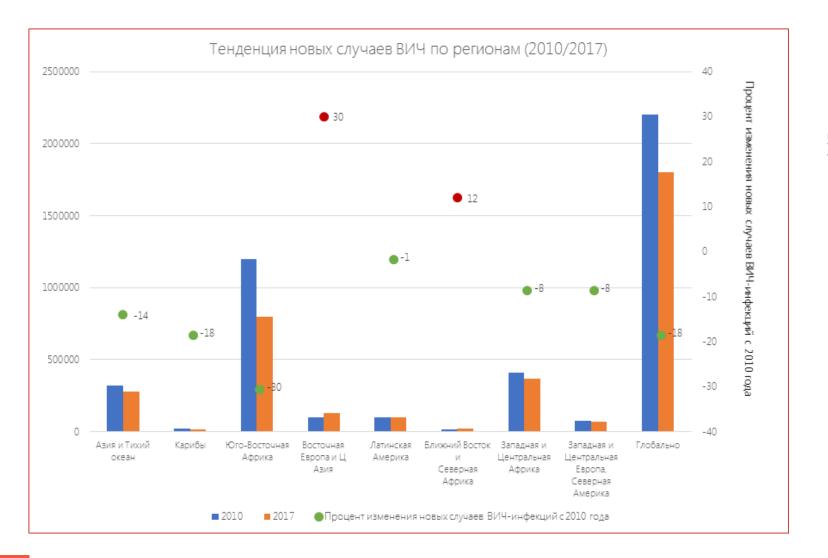
### Trend in new HIV infection: global and by region, 1990– 2017



## Trend of AIDS-related deaths: global and by region, 1990–2017



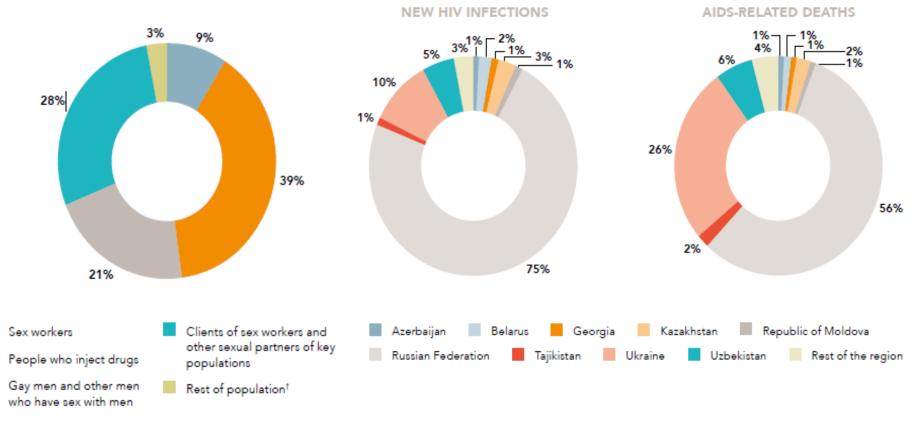
## Trend in new HIV cases (2010/2017)



Percent changes in new HIV cases since 2010

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## Distribution of new HIV infections and AIDS-related deaths, by population, country, eastern Europe and central Asia, 2017

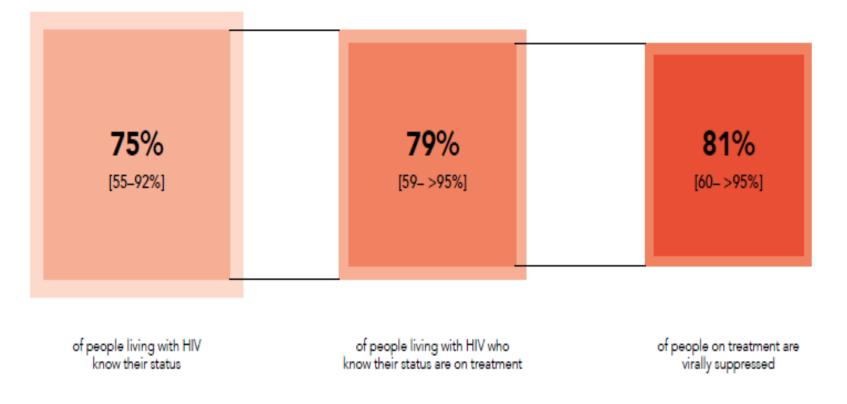


<sup>†</sup> Individuals in this category did not report any HIV-related risk beh-Source: UNAIDS special analysis, 2018.

Source: UNAIDS 2018 estimates.

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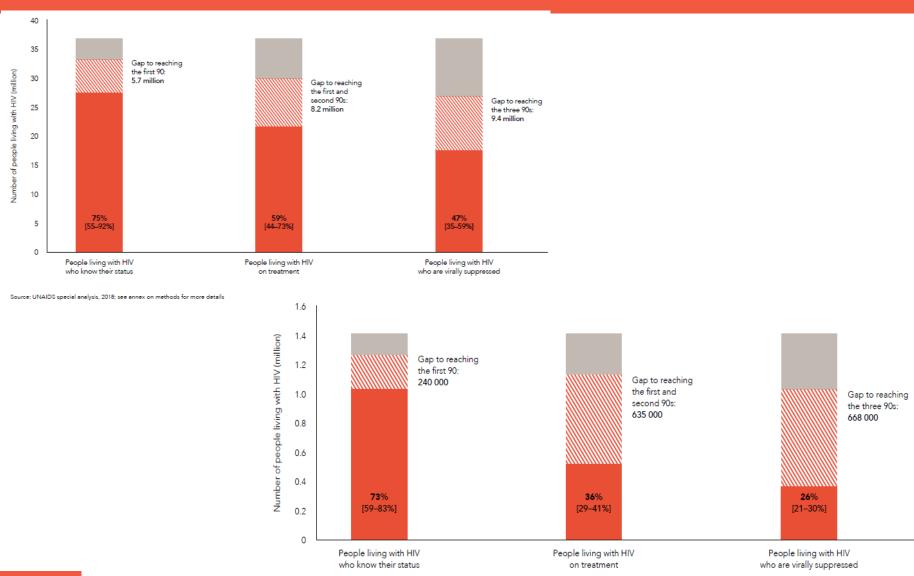
Remarkable progress on HIV testing and treatment: globally and by region, 2017



Source: UNAIDS special analysis, 2018; see annex on methods for more details.

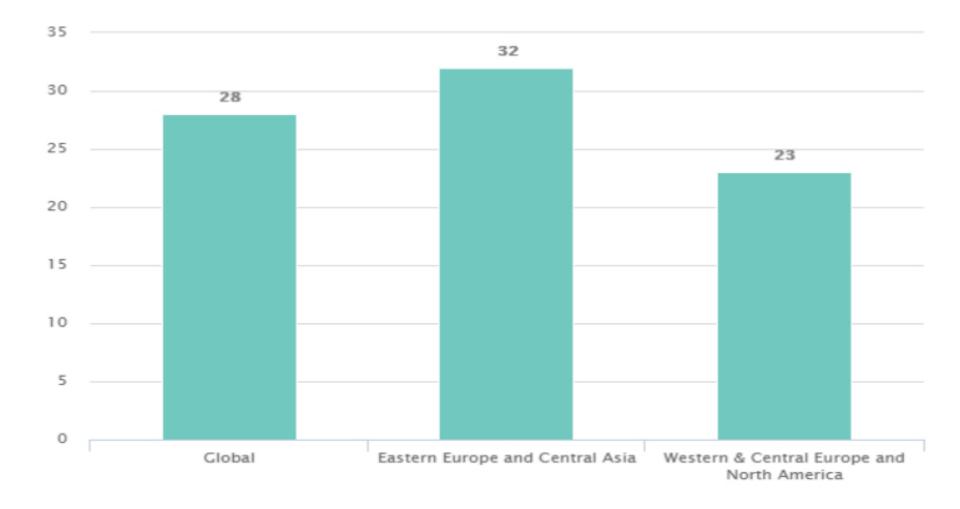


#### HIV testing and treatment cascade: global and region, 2017



Source: UNAIDS special analysis, 2018; see annex on methods for more details.

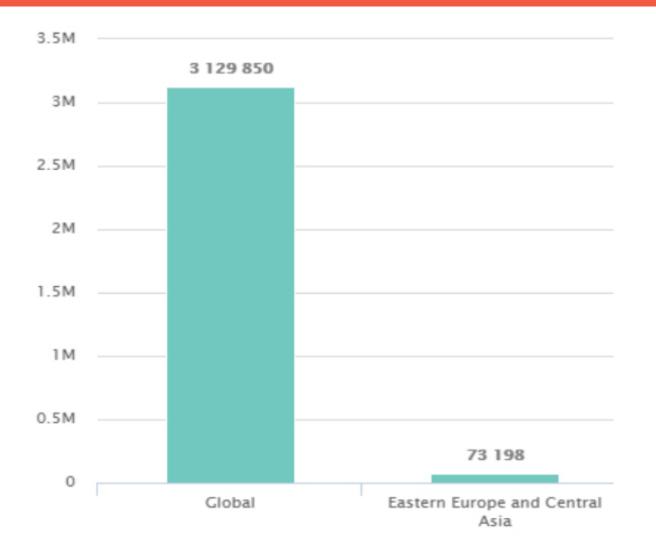
## Late HIV diagnosis: All ages with CD4 <200







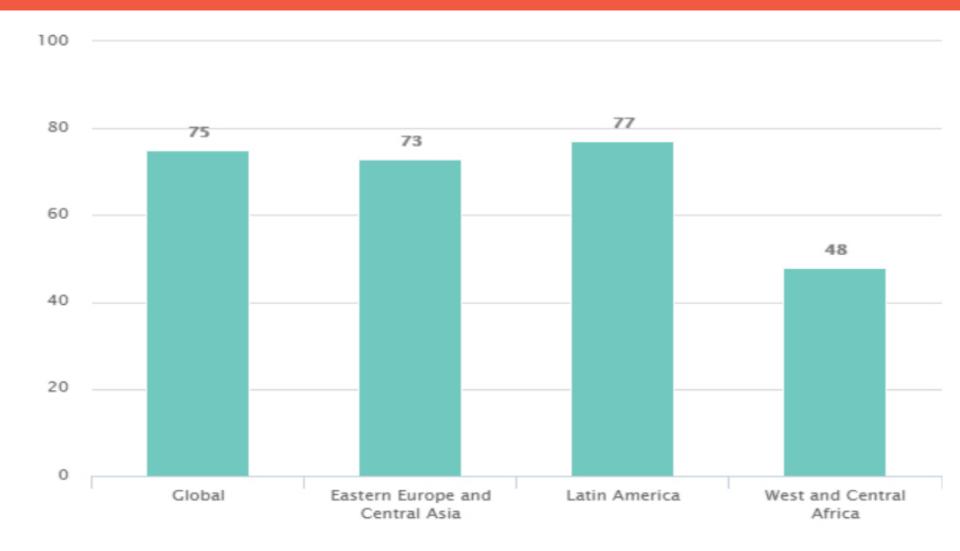
## Number of people newly-initiating ART, 2017





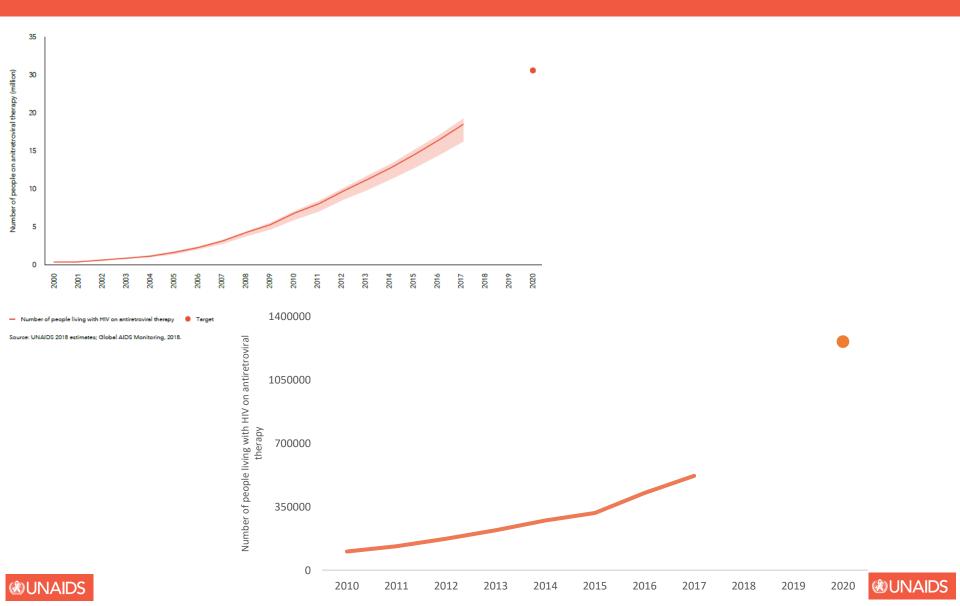


## People living with HIV who know their status (%)





# Number of people living with HIV accessing antiretroviral therapy, global, 2000–2017 and 2020 target



#### Coverage of antiretroviral therapy by sex, global and regional, 2017

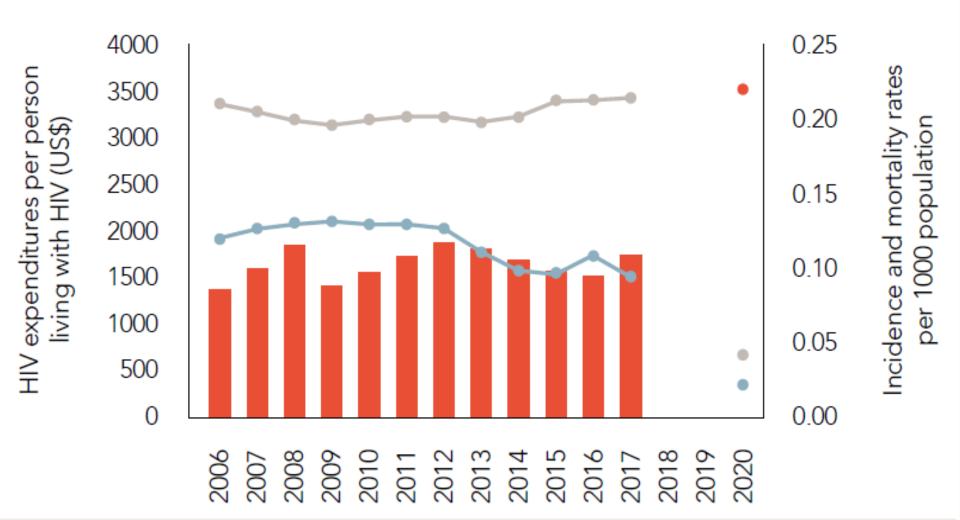


Y<sub>Women</sub> ♂<sub>Men</sub>

Source: UNAIDS 2018 estimates; Global AIDS Monitoring, 2018.



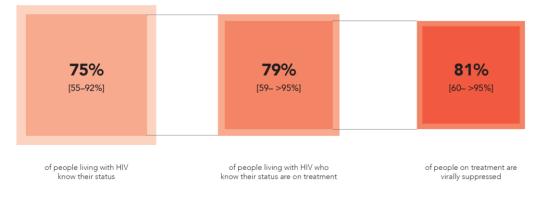
## Insufficient investment and impact in the region



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### Remarkable progress on HIV testing and treatment

Progress towards 90–90–90, global, 2017



Source: UNAIDS special analysis, 2018; see annex on methods for more details.

HIV testing and treatment cascade, global, 2017

