



Institute for Health Metrics and Evaluation

Data Release Information Sheet

Data Summary

Dataset name: Global HIV/AIDS Spending 2000-2015

Date of release: April 18, 2018

Summary:

Research by the Global Burden of Disease Health Financing Collaborator Network estimated HIV/AIDS spending for 188 countries for 2000-2015. The estimates cover HIV/AIDS spending disaggregated by source into government spending, out-of-pocket, prepaid private, and development assistance for health. Spending is also disaggregated by function, including care and treatment, prevention, and other spending. HIV/AIDS spending by source and function was estimated based on a diverse set of data, including country reports, National AIDS Spending Assessments, and National Health Accounts. Development assistance for health data was sourced from budgets, project records, and financial statements. Results of the study were published in *The Lancet* in April 2018 in "Spending on health and HIV/AIDS: domestic health spending and development assistance in 188 countries, 1995-2015."

Relevant publications and visualizations:

- Global Burden of Disease Health Financing Collaborator Network. Spending on health and HIV/AIDS: domestic health spending and development assistance in 188 countries, 1995-2015. *The Lancet*. 18 April 2018.
- Institute for Health Metrics and Evaluation (IHME). *Financing Global Health 2017: Funding Universal Health Coverage and the Unfinished HIV/AIDS Agenda*. Seattle, WA: IHME, 2018.
- [Financing Global Health visualization](#)

Acknowledgements

Contributing organizations:

- Global Burden of Disease Health Financing Collaborator Network

Funders:

- Bill and Melinda Gates Foundation (BMGF)

Suggested Citation:

Global Burden of Disease Health Financing Collaborator Network. Global HIV/AIDS Spending 2000-2015. Seattle, United States: Institute for Health Metrics and Evaluation (IHME), 2018.

File Inventory

File Name	Description	Version Date
IHME_HIVAIDS_SPENDING_2000_2015_Y2018M04D10.CSV	HIV/AIDS spending estimates	April 18, 2018
IHME_HIVAIDS_SPENDING_2000_2015_CODEBOOK_Y2018M04D18.CSV	Codebook	April 18, 2018
IHME_HIVAIDS_SPENDING_2000_2015_INFO_SHEET_Y2018M04D18.PDF	Data Release Information Sheet	April 18, 2018

Data Files Information

Variable	Variable Label	Variable Definition
year	Year	Time period of estimate
location_id	Location ID	Unique numeric identifier for the location generated and stored in an IHME database of data dimensions
location_name	Location Name	Location of the estimate
iso3	ISO 3-digit Code	ISO 3-digit Code
level	Location Category	Location Category
the_total_mean	Total HIV/AIDS Spending	Total HIV/AIDS Spending (thousands of 2017 purchasing power parity-adjusted US dollars)
the_total_lower	Total HIV/AIDS Spending, Lower UI	Total HIV/AIDS Spending, Lower UI (thousands of 2017 purchasing power parity-adjusted US dollars)
the_total_upper	Total HIV/AIDS Spending, Upper UI	Total HIV/AIDS Spending, Upper UI (thousands of 2017 purchasing power parity-adjusted US dollars)

ghes_total_mean	Government Spending	Government Spending (thousands of 2017 purchasing power parity-adjusted US dollars)
ghes_total_lower	Government Spending, Lower UI	Government Spending, Lower UI (thousands of 2017 purchasing power parity-adjusted US dollars)
ghes_total_upper	Government Spending, Upper UI	Government Spending, Upper UI (thousands of 2017 purchasing power parity-adjusted US dollars)
ppp_total_mean	Prepaid Private Spending	Prepaid Private Spending (thousands of 2017 purchasing power parity-adjusted US dollars)
ppp_total_lower	Prepaid Private Spending, Lower UI	Prepaid Private Spending, Lower UI (thousands of 2017 purchasing power parity-adjusted US dollars)
ppp_total_upper	Prepaid Private Spending, Upper UI	Prepaid Private Spending, Upper UI (thousands of 2017 purchasing power parity-adjusted US dollars)
oop_total_mean	Out-of-Pocket Spending	Out-of-Pocket Spending (thousands of 2017 purchasing power parity-adjusted US dollars)
oop_total_lower	Out-of-Pocket Spending, Lower UI	Out-of-Pocket Spending, Lower UI (thousands of 2017 purchasing power parity-adjusted US dollars)
oop_total_upper	Out-of-Pocket Spending, Upper UI	Out-of-Pocket Spending, Upper UI (thousands of 2017 purchasing power parity-adjusted US dollars)
dah_total	Development Assistance for Health	Development Assistance for Health (thousands of 2017 purchasing power parity-adjusted US dollars)
care_total_mean	HIV/AIDS Spending on Care and Treatment	HIV/AIDS Spending on Care and Treatment (thousands of 2017 purchasing power parity-adjusted US dollars)
care_total_lower	HIV/AIDS Spending on Care and Treatment, Lower UI	HIV/AIDS Spending on Care and Treatment, Lower UI (thousands of 2017 purchasing power parity-adjusted US dollars)
care_total_upper	HIV/AIDS Spending on Care and Treatment, Upper UI	HIV/AIDS Spending on Care and Treatment, Upper UI (thousands of 2017 purchasing power parity-adjusted US dollars)
prev_total_mean	HIV/AIDS Spending on Prevention	HIV/AIDS Spending on Prevention (thousands of 2017 purchasing power parity-adjusted US dollars)
prev_total_lower	HIV/AIDS Spending on Prevention, Lower UI	HIV/AIDS Spending on Prevention, Lower UI (thousands of 2017

		purchasing power parity-adjusted US dollars)
prev_total_upper	HIV/AIDS Spending on Prevention, Upper UI	HIV/AIDS Spending on Prevention, Upper UI (thousands of 2017 purchasing power parity-adjusted US dollars)
other_total_mean	HIV/AIDS Spending on Other	HIV/AIDS Spending on Other (thousands of 2017 purchasing power parity-adjusted US dollars)
other_total_lower	HIV/AIDS Spending on Other, Lower UI	HIV/AIDS Spending on Other, Lower UI (thousands of 2017 purchasing power parity-adjusted US dollars)
other_total_upper	HIV/AIDS Spending on Other, Upper UI	HIV/AIDS Spending on Other, Upper UI (thousands of 2017 purchasing power parity-adjusted US dollars)
the_per_case_mean	Total HIV/AIDS Spending per Prevalent Case	Total HIV/AIDS Spending per Prevalent Case (2017 purchasing power parity-adjusted US dollars)
the_per_case_lower	Total HIV/AIDS Spending per Prevalent Case, Lower UI	Total HIV/AIDS Spending per Prevalent Case, Lower UI (2017 purchasing power parity-adjusted US dollars)
the_per_case_upper	Total HIV/AIDS Spending per Prevalent Case, Upper UI	Total HIV/AIDS Spending per Prevalent Case, Upper UI (2017 purchasing power parity-adjusted US dollars)
ghes_per_case_mean	Government Spending per Prevalent Case	Government Spending per Prevalent Case (2017 purchasing power parity-adjusted US dollars)
ghes_per_case_lower	Government Spending per Prevalent Case, Lower UI	Government Spending per Prevalent Case, Lower UI (2017 purchasing power parity-adjusted US dollars)
ghes_per_case_upper	Government Spending per Prevalent Case, Upper UI	Government Spending per Prevalent Case, Upper UI (2017 purchasing power parity-adjusted US dollars)
ppp_per_case_mean	Prepaid Private Spending per Prevalent Case	Prepaid Private Spending per Prevalent Case (2017 purchasing power parity-adjusted US dollars)
ppp_per_case_lower	Prepaid Private Spending per Prevalent Case, Lower UI	Prepaid Private Spending per Prevalent Case, Lower UI (2017 purchasing power parity-adjusted US dollars)
ppp_per_case_upper	Prepaid Private Spending per Prevalent Case, Upper UI	Prepaid Private Spending per Prevalent Case, Upper UI (2017

		purchasing power parity-adjusted US dollars)
oop_per_case_mean	Out-of-Pocket Spending per Prevalent Case	Out-of-Pocket Spending per Prevalent Case (2017 purchasing power parity-adjusted US dollars)
oop_per_case_lower	Out-of-Pocket Spending per Prevalent Case, Lower UI	Out-of-Pocket Spending per Prevalent Case, Lower UI (2017 purchasing power parity-adjusted US dollars)
oop_per_case_upper	Out-of-Pocket Spending per Prevalent Case, Upper UI	Out-of-Pocket Spending per Prevalent Case, Upper UI (2017 purchasing power parity-adjusted US dollars)
dah_per_case	Development Assistance for Health Spending per Prevalent Case	Development Assistance for Health Spending per Prevalent Case (2017 purchasing power parity-adjusted US dollars)
ghes_per_the_mean	Fraction of total HIV/AIDS Spending from government sources	Fraction of total HIV/AIDS Spending from government sources
ghes_per_the_lower	Fraction of total HIV/AIDS Spending from government sources, Lower UI	Fraction of total HIV/AIDS Spending from government sources, Lower UI
ghes_per_the_upper	Fraction of total HIV/AIDS Spending from government sources, Upper UI	Fraction of total HIV/AIDS Spending from government sources, Upper UI
ppp_per_the_mean	Fraction of total HIV/AIDS Spending from prepaid private sources	Fraction of total HIV/AIDS Spending from prepaid private sources
ppp_per_the_lower	Fraction of total HIV/AIDS Spending from prepaid private sources, Lower UI	Fraction of total HIV/AIDS Spending from prepaid private sources, Lower UI
ppp_per_the_upper	Fraction of total HIV/AIDS Spending from prepaid private sources, Upper UI	Fraction of total HIV/AIDS Spending from prepaid private sources, Upper UI
oop_per_the_mean	Fraction of total HIV/AIDS Spending from out-of-pocket sources	Fraction of total HIV/AIDS Spending from out-of-pocket sources
oop_per_the_lower	Fraction of total HIV/AIDS Spending from out-of-pocket sources, Lower UI	Fraction of total HIV/AIDS Spending from out-of-pocket sources, Lower UI
oop_per_the_upper	Fraction of total HIV/AIDS Spending from out-of-pocket sources, Upper UI	Fraction of total HIV/AIDS Spending from out-of-pocket sources, Upper UI
dah_per_the_mean	Fraction of total HIV/AIDS Spending from development assistance for health	Fraction of total HIV/AIDS Spending from development assistance for health
dah_per_the_lower	Fraction of total HIV/AIDS Spending from development assistance for health, Lower UI	Fraction of total HIV/AIDS Spending from development assistance for health, Lower UI

dah_per_the_upper	Fraction of total HIV/AIDS Spending from development assistance for health, Upper UI	Fraction of total HIV/AIDS Spending from development assistance for health, Upper UI
care_per_the_mean	Fraction of total HIV/AIDS Spending on Care and Treatment	Fraction of total HIV/AIDS Spending on Care and Treatment
care_per_the_lower	Fraction of total HIV/AIDS Spending on Care and Treatment, Lower UI	Fraction of total HIV/AIDS Spending on Care and Treatment, Lower UI
care_per_the_upper	Fraction of total HIV/AIDS Spending on Care and Treatment, Upper UI	Fraction of total HIV/AIDS Spending on Care and Treatment, Upper UI
prev_per_the_mean	Fraction of total HIV/AIDS Spending on Prevention	Fraction of total HIV/AIDS Spending on Prevention
prev_per_the_lower	Fraction of total HIV/AIDS Spending on Prevention, Lower UI	Fraction of total HIV/AIDS Spending on Prevention, Lower UI
prev_per_the_upper	Fraction of total HIV/AIDS Spending on Prevention, Upper UI	Fraction of total HIV/AIDS Spending on Prevention, Upper UI
other_per_the_mean	Fraction of total HIV/AIDS Spending on Other Spending	Fraction of total HIV/AIDS Spending on Other Spending
other_per_the_lower	Fraction of total HIV/AIDS Spending on Other Spending, Lower UI	Fraction of total HIV/AIDS Spending on Other Spending, Lower UI
other_per_the_upper	Fraction of total HIV/AIDS Spending on Other Spending, Upper UI	Fraction of total HIV/AIDS Spending on Other Spending, Upper UI

Codebooks

Variable names, labels, and value encoding can be found in the machine-actionable codebook file [IHME_HIVAIDS_SPENDING_2000_2015_CODEBOOK_Y2018M04D18.CSV](#).

Additional Information

Terms and Conditions

<http://www.healthdata.org/about/terms-and-conditions>

Contact information

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These files may be updated periodically, so we appreciate hearing feedback or additional information about how these data are being used.