

PrEP-it costing modules

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Estimating costs: Two approaches

- PrEP-it (PrEP Implementation planning, monitoring, and evaluation Tool) is an Excel-based decision-making and analysis tool funded by USAID
- Users can choose between two different cost modules:
 - Costs Lite simplified approach for users without a costing background or detailed cost data
 - **Detailed Costs** for more comprehensive cost specification, including task shifting analysis
- Both modules utilize cost by visit type (initiation and continuation), which accounts for different continuation rates by different priority populations when calculating annual costs
- Default input values are provided, based on country-specific wage data and analysis of PrEP implementation costs from Eswatini, Kenya, Lesotho, South Africa, Zambia, and Zimbabwe



Costs Lite (also stand-alone module)

INPUTS

- Specify priority populations (e.g. MSM, AGYW)
- Enter continuation rates for each population (% of initiations still taking PrEP after months 1, 3, 6, and 12)
- Visit schedule(s) if one were to stay on PrEP for an entire year
- Monthly ARV and adherence retention costs
- Costs by initiation and continuation visits (personnel, labs, other recurrent, capital)
- Lump sum annual above-site costs

OUTPUTS

- Annual unit cost for a person to stay on PrEP for an entire year
- Annual unit cost per person initiating, accounting for continuation
- Total costs associated with program targets (over time, by priority population)
- Total costs associated with service delivery
- Costs associated with impact (\$ per HIV infection averted)
- Users can examine how improvements in program efficiency can affect program costs and cost per HIV infection averted

Detailed Costs

Additional features for more complete and rigorous costing:

- Can specify different **service delivery strategies** for PrEP delivery where costs differ substantially such as different types of facilities (public vs. private), different geographic areas (urban vs. rural) or any other aspect in which program delivery costs differ
- Allows for **task shifting analysis** can adjust salaries and reallocate default minutes of staff time per visit by cadre
- More detailed *laboratory test* specification allocating laboratory tests at different points in time on the visit schedule
- Can include pre-initiation costs associated with those who are screened for PrEP but do not initiate
- More disaggregated above-site costs (annual, lump sum)



- Limited data on PrEP costs and cost-effectiveness make planning and budgeting difficult at the country level
- Continuation rates and visit schedules are key features to properly estimating PrEP costs

- Many users will need assistance in estimating costs per visit, which is why default values are provided
- Economists and other costing experts want a detailed approach for costing and exploring task-shifting, while other users prefer simpler approach; thus the two different modules

HOW CANTHE OPTIONS PREP COSTING GUIDELINES HELP ME?

PRACTITIONERS NEW TO COSTING

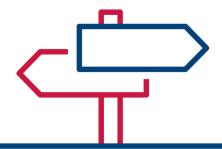
- An "Introduction to costing" section and glossary
- 17 Principles and associated methods presented in chronological order
- Appendices with information for newer costing practitioners (e.g., potential sources for the cost of specific inputs; instructions on adjusting costs for inflation)

COSTING EXPERTS NEW TO WORKING ON PrEP

- Details for each principle on how to adapt standardized costing methodology to the costing of PrEP interventions
- Appendices specific to PrEP costing (e.g., potential activities in a PrEP program, a PrEP-specific facility questionnaire)

COUNTRY-LEVEL PROGRAM MANAGERS REVIEWING A COST ESTIMATE

- Summary checklist in Principle 17 on transparency in reporting
- Alignment of the 17 Principles with global standards, available at: http://bit.ly/ghcosting



LEARN MORE

Read the OPTIONS PrEP Costing Guidelines http://bit.ly/PrEPcosting

