

Toward your economic evaluation of a global health intervention

<i>Describe</i>	<i>Questions to consider (examples)</i>	<i>Name of your Study</i> _____
Project study objective (s)	<ul style="list-style-type: none"> • What is the overall project or study objective? 	•
Economic evaluation objective (s)	<ul style="list-style-type: none"> • What is the specific research objective for the economic evaluation? 	•
Perspective	<ul style="list-style-type: none"> • Provider • Patient • Societal 	•
Study design	<ul style="list-style-type: none"> • How will effectiveness and costs be evaluated or estimated as part of the overall monitoring and evaluation strategy? • Is this modeled, using secondary data? • Will this study collect primary data? 	
<i>Sample (for primary data collection)</i>	<ul style="list-style-type: none"> • What is the sampling approach and sample size? 	
What is being evaluated?	<ul style="list-style-type: none"> • Health outcomes • Health intermediate outputs (coverage, utilization) • Other performance or operational indicators • Costs 	•

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<i>Health outcomes</i>	<ul style="list-style-type: none"> • Infections averted • Deaths averted • Disability averted • QALY, DALY, life-years saved 	•
<i>Health intermediate outputs</i>	<ul style="list-style-type: none"> • Number of target group reached by intervention • Number of target group tested • Number of target group diagnosed (number positive, number negative) • Number of individuals treated 	•
<i>Performance or operation indicators</i>	<ul style="list-style-type: none"> • Quality or other performance indicators • Number of tests correctly identifying individuals for treatment. • Number of target group correctly treated • Loss to follow up 	•
<i>Costs</i>	<ul style="list-style-type: none"> • Intervention costs • Medical treatment costs averted • Client costs incurred or averted 	•

<i>Describe</i>	<i>Questions to consider (examples)</i>	<i>Name of your Study</i> _____
What will this data reveal?	<ul style="list-style-type: none"> • Cost per infection averted • Cost per death averted • Cost per DALY or QALY • Cost per individual (in target group) reached • Cost per person screened. • Cost per person treated. • Cost breakdown (cost profiles) for intervention components (inputs/activities) • <i>Information for program planners on the costs and benefits of proposed intervention.</i> 	•
How will the data be used?	<ul style="list-style-type: none"> • Used in cost-effectiveness analysis to compare new intervention to status quo • To consider introduction or scaling up existing prevention or treatment activities in the country • To evaluate financial sustainability or affordability to the government 	•