Guidebook
Guidance on how to use the information generated by the costing tools and explanations on the additional uses of data.


Additional guidance materials

1. What questions does the tool answer?
2. Which inputs are required?
3. What are the outputs?
4. How can the tool be improved?

Technical Consultation in Senegal in January 2008 organized by international development partners in collaboration with the Government of Senegal.

To provide a platform for strengthening of costing tools and consider single

• Harmonize assumptions and methods of costing tools and consider single
• Increase user-friendliness of tools by simplifying data entry forms and
• Ensure that tools are complemented by comprehensive user manuals
• Develop a website knowledge center with guidance materials to assist

The technical consultation meeting report can be downloaded at:

The technical review of the costing tools can be downloaded at:

International development partners include the Norwegian Agency for Development Cooperation, the Partnership for Maternal, Newborn, and Child Health, UNFPA, UNICEF, UNAIDS, UNDP, United States Agency for International Development, WHO, and the World Bank

* for the Health Millennium Development Goals

Diagnostic tool
Series of static interactive questions to help users narrow

Guidebook
Guidance on how to use the information generated by the costing tools and explanations on the additional uses of data.

More information?

http://www.who.int/pmnch/topics/economics/costing_tools

Diagnostic tool
Series of questions to help users narrow

Guidebook
Guidance on how to use the information generated by the costing tools and explanations on the additional uses of data.

More information?

http://www.who.int/pmnch/topics/economics/costing_tools

Diagnostic tool
Series of questions to help users narrow

Guidebook
Guidance on how to use the information generated by the costing tools and explanations on the additional uses of data.

More information?

http://www.who.int/pmnch/topics/economics/costing_tools

Diagnostic tool
Series of questions to help users narrow

Guidebook
Guidance on how to use the information generated by the costing tools and explanations on the additional uses of data.
### Tool Comparison Matrix

<p>| <strong>1. Child Health Cost Estimation Tool (CHCET)</strong> | Developed by: MSH | What? Costing of child health interventions at specified levels of coverage | For whom? Planners, decision-makers and managers at all levels of the healthcare system and technical assistance agencies | Contact  <a href="mailto:dcollins@msh.org">dcollins@msh.org</a> | Website  <a href="http://www.msh.org/health-costing-tool">http://www.msh.org/health-costing-tool</a> | |
| <strong>2. Comprehensive Multi-Year Plan, Costing and Financing Tool (CMYPT)</strong> | Model: Estimate past and future costs and financing for immunization, and analyze financing gaps and sustainability | For whom? Planners and managers of government, private and NGO primary health care services | Contact  <a href="mailto:dcollins@msh.org">dcollins@msh.org</a> | Website  <a href="http://www.msh.org/health-costing-tool">http://www.msh.org/health-costing-tool</a> | |
| <strong>3. Cost Revenue Analysis Tool Plus (CORE Plus)</strong> | Model: Estimate the costs of individual and packages of interventions as part of the cost of a package of child health interventions at specified levels of coverage | For whom? Planners and managers of government, private and NGO primary health care services | Contact  <a href="mailto:dcollins@msh.org">dcollins@msh.org</a> | Website  <a href="http://www.msh.org/health-costing-tool">http://www.msh.org/health-costing-tool</a> | |
| <strong>4. Goals Model</strong> | Model: Estimate the financial resources required to reach target coverage | For whom? Planners, decision-makers and managers at all levels of the healthcare system and technical assistance agencies | Contact  <a href="mailto:dcollins@msh.org">dcollins@msh.org</a> | Website  <a href="http://www.msh.org/health-costing-tool">http://www.msh.org/health-costing-tool</a> | |
| <strong>5. Integrated Healthcare Technology Package (IHTP)</strong> | Model: Estimate the financial resources required to reach target coverage | For whom? Planners, decision-makers and managers at all levels of the healthcare system and technical assistance agencies | Contact  <a href="mailto:dcollins@msh.org">dcollins@msh.org</a> | Website  <a href="http://www.msh.org/health-costing-tool">http://www.msh.org/health-costing-tool</a> | |
| <strong>6. Integrated Health Model (IHM)</strong> | Model: Estimate the financial resources required to reach target coverage | For whom? Planners, decision-makers and managers at all levels of the healthcare system and technical assistance agencies | Contact  <a href="mailto:dcollins@msh.org">dcollins@msh.org</a> | Website  <a href="http://www.msh.org/health-costing-tool">http://www.msh.org/health-costing-tool</a> | |
| <strong>7. Malawi Cost Estimation Tool</strong> | Model: Estimate the financial resources required to reach target coverage | For whom? Planners, decision-makers and managers at all levels of the healthcare system and technical assistance agencies | Contact  <a href="mailto:dcollins@msh.org">dcollins@msh.org</a> | Website  <a href="http://www.msh.org/health-costing-tool">http://www.msh.org/health-costing-tool</a> | |
| <strong>8. Marginal Budgeting for Antiretroviral Toolkit (MBB)</strong> | Model: Estimate the financial resources required to reach target coverage | For whom? Planners, decision-makers and managers at all levels of the healthcare system and technical assistance agencies | Contact  <a href="mailto:dcollins@msh.org">dcollins@msh.org</a> | Website  <a href="http://www.msh.org/health-costing-tool">http://www.msh.org/health-costing-tool</a> | |
| <strong>9. Planning &amp; Budgeting for TB Control</strong> | Model: Estimate the financial resources required to reach target coverage | For whom? Planners, decision-makers and managers at all levels of the healthcare system and technical assistance agencies | Contact  <a href="mailto:dcollins@msh.org">dcollins@msh.org</a> | Website  <a href="http://www.msh.org/health-costing-tool">http://www.msh.org/health-costing-tool</a> | |
| <strong>10. Planning, Costing and Budgeting Framework (PCBF)</strong> | Model: Estimate the financial resources required to reach target coverage | For whom? Planners, decision-makers and managers at all levels of the healthcare system and technical assistance agencies | Contact  <a href="mailto:dcollins@msh.org">dcollins@msh.org</a> | Website  <a href="http://www.msh.org/health-costing-tool">http://www.msh.org/health-costing-tool</a> | |
| <strong>11. Reproductive Health Costing Tool</strong> | Model: Estimate the financial resources required to reach target coverage | For whom? Planners, decision-makers and managers at all levels of the healthcare system and technical assistance agencies | Contact  <a href="mailto:weissman@unfpa.org">weissman@unfpa.org</a> | Website  <a href="http://www.msh.org/health-costing-tool">http://www.msh.org/health-costing-tool</a> | |
| <strong>12. Resource Needs Model HIV/AIDS</strong> | Model: Estimate the financial resources required to reach target coverage | For whom? Planners, decision-makers and managers at all levels of the healthcare system and technical assistance agencies | Contact  <a href="mailto:cah@who.int">cah@who.int</a> | Website  <a href="http://www.who.int/immunization_financing/tools/cmyp/en/index.htm">http://www.who.int/immunization_financing/tools/cmyp/en/index.htm</a> | |
| <strong>13. Spectrum: PMTCT Cost Effectiveness</strong> | Model: Estimate the financial resources required to reach target coverage | For whom? Planners, decision-makers and managers at all levels of the healthcare system and technical assistance agencies | Contact  <a href="mailto:cah@who.int">cah@who.int</a> | Website  <a href="http://www.who.int/immunization_financing/tools/cmyp/en/index.htm">http://www.who.int/immunization_financing/tools/cmyp/en/index.htm</a> | |</p>
<table>
<thead>
<tr>
<th>Tool</th>
<th>Description</th>
<th>Goal</th>
<th>For whom?</th>
<th>Contact</th>
<th>Website</th>
</tr>
</thead>
<tbody>
<tr>
<td>Malaria Cost Estimation Tool</td>
<td>Estimate the costs of individual and packages of interventions as part of the cost of achieving target coverage</td>
<td>Costing Tools</td>
<td>TB program planners at the country level</td>
<td><a href="mailto:tantorrest@who.int">tantorrest@who.int</a></td>
<td><a href="http://www.rollbackmalaria.org/consensusdocuments.html">http://www.rollbackmalaria.org/consensusdocuments.html</a></td>
</tr>
<tr>
<td>Integrated Health Model (IHM)</td>
<td>Develop a tool to estimate integrated health service and financing needs for the healthcare sector</td>
<td>Medium-term focus (1-10 years)</td>
<td>Program managers and planners for child health; technical consultants and international organizations</td>
<td><a href="mailto:lydonp@who.int">lydonp@who.int</a></td>
<td><a href="http://www.ihtp.info/">http://www.ihtp.info/</a></td>
</tr>
<tr>
<td>Resource Needs Model HIV/AIDS</td>
<td>Evaluate strategies in terms of cost-effectiveness in reaching MDGs</td>
<td>Marginal Budgeting for Bottlenecks Toolkit (MBB)</td>
<td>Government planners, bi and multi-lateral development agencies</td>
<td><a href="mailto:brian.lutz@undp.org">brian.lutz@undp.org</a> / <a href="mailto:maha.eladawy@undp.org">maha.eladawy@undp.org</a></td>
<td><a href="http://www.undp.org/poverty/tools.htm#nact">http://www.undp.org/poverty/tools.htm#nact</a></td>
</tr>
<tr>
<td>Marginal Budgeting for HIV/AIDS Tool</td>
<td>Evaluate the economic efficiency of resource allocation programs and health policies</td>
<td>Marginal Budgeting for Bottlenecks Toolkit (MBB)</td>
<td>Government planners, bi and multi-lateral development agencies</td>
<td><a href="mailto:brian.lutz@undp.org">brian.lutz@undp.org</a> / <a href="mailto:maha.eladawy@undp.org">maha.eladawy@undp.org</a></td>
<td><a href="http://www.undp.org/poverty/tools.htm#nact">http://www.undp.org/poverty/tools.htm#nact</a></td>
</tr>
<tr>
<td>Comprehensive Multi-Year Plan Costing and Financing Tool (CMYPP)</td>
<td>Plan and forecast the potential cost and impact of scaling up investments to increase the financing gaps and sustainability</td>
<td>For whom?</td>
<td>Planners, decision makers and managers at all levels of the healthcare system</td>
<td><a href="mailto:dcollins@msh.org">dcollins@msh.org</a></td>
<td><a href="http://www.who.int/tb/dots/planning_budgeting_tool/en/index.htm">http://www.who.int/tb/dots/planning_budgeting_tool/en/index.htm</a></td>
</tr>
<tr>
<td>Goal Model</td>
<td>Estimate the economic efficiency of resource allocation programs and health policies</td>
<td>for MDG target achievement</td>
<td>Planners, decision makers and managers at all levels of the healthcare system</td>
<td><a href="mailto:jstover@futuresinstitute.org">jstover@futuresinstitute.org</a></td>
<td><a href="http://www.who.int/tb/dots/planning_budgeting_tool/en/index.htm">http://www.who.int/tb/dots/planning_budgeting_tool/en/index.htm</a></td>
</tr>
<tr>
<td>Integrated Healthcare Technology Package (IHTP)</td>
<td>Develop a tool to estimate integrated health service and financing needs for the healthcare sector</td>
<td>What?</td>
<td>Governments and technical assistance agencies and NGOs</td>
<td><a href="http://erc.msh.org/mainpage.cfm?file=5.11.htm&amp;module=toolkit&amp;language=English">http://erc.msh.org/mainpage.cfm?file=5.11.htm&amp;module=toolkit&amp;language=English</a></td>
<td></td>
</tr>
<tr>
<td>Planning &amp; Budgeting for TB Control</td>
<td>Plan and forecast the potential cost and impact of scaling up investments to increase the financing gaps and sustainability</td>
<td>Planning, Costing and Budgeting Framework (PCBF)</td>
<td>Planners, decision makers and managers at all levels of the healthcare system</td>
<td><a href="mailto:jstover@futuresinstitute.org">jstover@futuresinstitute.org</a></td>
<td><a href="http://www.who.int/tb/dots/planning_budgeting_tool/en/index.htm">http://www.who.int/tb/dots/planning_budgeting_tool/en/index.htm</a></td>
</tr>
<tr>
<td>Resource Needs Model HIV/AIDS</td>
<td>Evaluate strategies in terms of cost-effectiveness in reaching MDGs</td>
<td>Spectrum: PMTCT Cost Effectiveness</td>
<td>Public policy-oriented expenditures programs and health budgets</td>
<td><a href="mailto:moos@who.int">moos@who.int</a> / <a href="mailto:taylorb@who.int">taylorb@who.int</a></td>
<td><a href="http://www.who.int/tb/dots/planning_budgeting_tool/en/index.htm">http://www.who.int/tb/dots/planning_budgeting_tool/en/index.htm</a></td>
</tr>
</tbody>
</table>
Providing a Platform for Strengthening of Costing Tools

What?

Diagnostic tool
A series of interactive questions to help users narrow down the choice of the costing tool.

Since tool development and testing are ongoing, the list of costing tools will be extended in the future.

Guideline
Guidance on how to use the information generated by the costing tool and explanations on the additional uses of data.

More information?
http://www.who.int/pmnch/topics/economics/costing_tools/en/index18.html

Technical Consultation in Senegal in January 2008 organized by international development partners in collaboration with the Government of Senegal.

To provide a forum to discuss experiences with using costing tools and identify ways of strengthening the tools and the process of applying them at the country level.

61 participants, including tool developers and tool users from Africa, Asia and Latin America.

- Harmonize assumptions and methods of costing tools and consider a single model that addresses the whole health system
- Increase user-friendliness of tools by simplifying data entry forms and providing templates for reports and presentations of generated data
- Ensure that tools are complemented by comprehensive user manuals and technical documentation
- Develop a website knowledge center with guidance materials to assist countries in accessing, selecting and using costing tools

Contact
The Secretariat of the Partnership for Maternal, Newborn, and Child Health
Department for Health System Governance and Service Delivery
20 Avenue Appia
1211 Geneva 27
email: costingtools@who.int

The technical consultation meeting report can be downloaded at:
http://www.who.int/pmnch/topics/economics/ctoolssenegalconsultation.pdf

COSTING TOOLS

This brochure is designed to provide countries information on the various options for costing the health MDGs.

Why?

Who?

Key Recommendations:

- Harmonize assumptions and methods of costing tools and consider a single model that addresses the whole health system
- Increase user-friendliness of tools by simplifying data entry forms and providing templates for reports and presentations of generated data
- Ensure that tools are complemented by comprehensive user manuals and technical documentation
- Develop a website knowledge center with guidance materials to assist countries in accessing, selecting and using costing tools

More information?

Diagnostic tool
Series of interactive questions to help users narrow down their choice of the costing tool.

Guideline
Guidance on how to use the information generated by the costing tool and explanations on the additional uses of data.


International development partners include the Norwegian Agency for Development Cooperation, the Partnership for Maternal, Newborn, and Child Health, UNFPA, UNICEF, UNAIDS, UNDP, United States Agency for International Development, WHO, and the World Bank.*

The technical review of the costing tools can be downloaded at:
http://www.who.int/pmnch/topics/economics/costoolsreviewpack.pdf

The technical consultation meeting report can be downloaded at:
http://www.who.int/pmnch/topics/economics/ctoolssenegalconsultation.pdf

International development partners conducted a technical review of 13 costing tools relevant to the health Millennium Development Goals.

The objective of the review, completed in June 2008, was to assess the technical validity of the tools and their application at country level.

The technical review covered a range of costing tools and included an assessment of their strengths and weaknesses.

What questions does the tool answer?
Which inputs are required?
What are the outputs?
How can the tool be improved?

Contact
The Secretariat of the Partnership for Maternal, Newborn, and Child Health
Department for Health System Governance and Service Delivery
20 Avenue Appia
1211 Geneva 27
email: costingtools@who.int