



Overview of tools to support prioritization and costing exercises

Tool	LiST	EQUIST	OneHealth
Link	https://www.livessavedtool.org/	http://equist.info	https://www.avenirhealth.org/software-onehealth.php
Purpose	<p>LiST is a modelling tool that estimates the impact of scaling up maternal, newborn, child health and nutrition interventions on mortality.</p> <p>LiST calculates changes in cause-specific mortality based on intervention coverage change, intervention effectiveness for that cause, and the percentage of cause-specific mortality sensitive to that intervention, including consideration of interaction with other interventions implemented as part of an overall package.</p>	<p>EQUIST focuses on reducing disparities in health and nutrition outcomes among mothers, newborns, and children under five. It supports equity-based analyses of the impact of interventions at different levels of the health system on these outcomes, such as community and facility-based interventions to strengthen key service delivery interventions.</p> <p>Countries can apply EQUIST to build scenarios for guidance in national and local health policy planning and/or the development of investment cases or conducting in-depth equity analyses, with a focus on maximising impact and cost effectiveness.</p>	<p>OneHealth can be used to assess health investment needs by offering a single framework for planning, costing, impact analysis, budgeting and financing of strategies or plans for all major diseases and health system components.</p> <p>The tool presents a modular format, enabling adaptation to different country contexts and needs. It can be used to generate scenarios, set priorities, and assess costs for maternal, newborn and child health – either at the programme level, or at the broader health systems level.</p> <p>The model takes a comprehensive approach that costs all the health systems building blocks: human resources, facilities, equipment</p>



			and transportation, medicines and supply chains, health management information systems, monitoring and evaluation, governance activities such as policy and advocacy, and activities related to financing and administration
Can be used for	Advocacy, Evaluation, Strategic planning	Advocacy, Evaluation, Strategic planning	Advocacy, Evaluation, Strategic planning
Time commitment	<ul style="list-style-type: none"> • 1 week to conduct LiST analysis • 1 week (approximately) for policy discussions. This includes a stakeholder meeting dedicated to prioritizing bottlenecks and strategies to address them. This should be an iterative process with several rounds of consultations, given that perspectives may change based on available evidence • 2-3 weeks to refine the intervention strategies, again based on further policy discussions; it may involve a wider stakeholder base and can lead to the initial drafting of an action plan. This will be 	<ul style="list-style-type: none"> • 1-2 weeks to collect and review available data • 1 week (approximately) for policy discussions. This includes an initial stakeholder orientation to the tools, and time dedicated to prioritizing bottlenecks and strategies to address them. This should be an iterative process with several rounds of consultations, given that perspectives may change based on available evidence • 2-3 weeks to refine the intervention strategies, again based on further policy discussions; it may involve a wider stakeholder base and can lead to the initial drafting of an 	<ul style="list-style-type: none"> • 2-4 months to collect costing data • 1-2 weeks for data entry • 2-4 weeks to conduct quality assurance and data cleaning • 2-3 weeks for data validation with relevant experts • 1-2 weeks for finalization after validation



	<p>followed by a longer process to gain further support for the plan, and to put into place the organizational requirements and political support for its endorsement and implementation.</p>	<p>action plan. This will be followed by a longer process to gain further support for the plan, and to put into place the organizational requirements and political support for its endorsement and implementation.</p>	
Expected results	<p>Consensus reached on priority child health interventions to be included in action planning</p>	<p>Understanding and summary of key health disparities affecting the country</p>	<p>Unit cost data obtained for child health activities; and costing completed for child survival action plan (or child health components of broader RMNCAH plan)</p>
Technical Support	<p>info@livessavedtool.org</p>	<p>equist@dataforall.org</p>	<p>https://support.avenirhealth.org/hc/en-us/requests/new</p>