

Global strategy for tuberculosis research and innovation

The Executive Board,

Having considered the report on ending tuberculosis: draft global strategy for tuberculosis research and innovation,¹

RECOMMENDS to the Seventy-third World Health Assembly the adoption of the following resolution:

The Seventy-third World Health Assembly,

Concerned that tuberculosis remains the leading cause of death from a single infectious agent globally, including for people living with HIV, that the disease was responsible for an estimated 1.5 million deaths in 2018, and that the epidemic, including drug-resistant tuberculosis, poses a serious threat to health security and is a critical priority in the global response to antimicrobial resistance;

Reaffirming resolution WHA67.1 (2014), in which the Health Assembly adopted the global strategy and targets for tuberculosis prevention, care and control after 2015, known as the “End TB Strategy”, including its third pillar of intensified research and innovation;

Recognizing that the target of ending the tuberculosis epidemic by 2030 as set under the Sustainable Development Goals and the End TB Strategy, including through universal health coverage, will not be met without strengthening linkages between elimination of tuberculosis and relevant Sustainable Development Goal targets, as well as intensified research and innovation, including that linked to WHO collaborating centres;

Recalling the commitments made in the United Nations General Assembly resolution 73/3 (2018) on the political declaration of the high-level meeting of the General Assembly on the fight against tuberculosis, as well as the Moscow Declaration to End TB,² and recalling resolution WHA71.3 (2018), in which the Health Assembly welcomed the Moscow Declaration’s commitments and calls to action on, inter alia, pursuing research and innovation efforts;

¹ Document EB146/11.

² Available at http://www.who.int/tb/Moscow_Declaration_MinisterialConference_TB/en/, accessed 4 February 2020.

Recalling also the request, in resolution WHA71.3, that the Director-General develop a global strategy for tuberculosis research and innovation, and make further progress in enhancing cooperation and coordination in respect of tuberculosis research and development;

Reaffirming commitments made through the political declarations adopted at the high-level meetings of the United Nations General Assembly on ending AIDS¹ and on universal health coverage,² which are critical also to ending tuberculosis, and advancing related research and innovation;

Recognizing that the reduction in illness and death from tuberculosis is being challenged by antimicrobial resistance; reaffirming the importance of the political declaration of the high-level meeting of the United Nations General Assembly on antimicrobial resistance; and acknowledging that, owing to antimicrobial resistance, many other health achievements are also being gravely challenged;

Cognizant that all policies on tuberculosis prevention, diagnosis, treatment and care need to be evidence based;

Struck by the overwhelming urgency of the need to make available new medicines, diagnostics, and vaccines for tuberculosis;

Acknowledging that the science, research and innovation needed to develop new tools and strategies to mitigate the human, social and economic consequences of the tuberculosis epidemic should consider national contexts and circumstances;

Concerned that the pace of local innovation is often impeded by weak links between national tuberculosis programmes and public research institutes, and by a lack of adequate research infrastructure in many countries with a high burden of tuberculosis; noting the need both to create environments conducive to, and to increase investments in, research, development and deployment of new medicines, diagnostics and vaccines for tuberculosis; and recalling the importance of multisectoral and multistakeholder collaboration for research, development and innovation,

1. ADOPTS the global strategy for tuberculosis research and innovation, with its four strategic objectives:

- (1) create an enabling environment for high-quality tuberculosis research and innovation;
- (2) increase financial investments in tuberculosis research and innovation;
- (3) promote and improve approaches to data sharing; and
- (4) promote equitable access to the benefits of research and innovation;

¹ United Nations General Assembly resolution 70/266 (2016).

² United Nations General Assembly resolution 74/2 (2019).

2. URGES all Member States:¹
 - (1) to adapt and implement the global strategy for tuberculosis research and innovation, including the specific actions recommended in it, according to national context, and to provide adequate financial and other resources for implementation, including through international cooperation;
 - (2) to embed the global strategy for tuberculosis research and innovation within overall actions to implement the End TB Strategy, country-specific tuberculosis research agendas, and national health research strategic plans under the core principles of affordability, effectiveness, efficiency and equity;
 - (3) to establish and strengthen the transfer and diffusion of knowledge in order to improve equitable access to, and promote use of, reliable, relevant, unbiased, and timely tuberculosis-related health information, and to promote tuberculosis-related sample-sharing;
 - (4) to establish and strengthen tuberculosis research networks in collaboration with national tuberculosis programmes, relevant international organizations, as well as non-State actors, and aligned with the global strategy for tuberculosis research and innovation;
 - (5) to promote an enabling environment for effective collaboration with non-State actors;
 - (6) to strengthen efforts for tuberculosis research and innovation in complement to a broader cooperation to tackle antimicrobial resistance at all levels, including through national action plans on antimicrobial resistance, taking into account the work and report of the ad hoc inter-agency coordination group on antimicrobial resistance;
 - (7) to adapt and use the WHO multisectoral accountability framework to monitor and track progress to end tuberculosis;
 - (8) to increase investments, according to national contexts, in tuberculosis research and innovation;
3. CALLS UPON the global scientific community, international partners, non-State actors and other relevant stakeholders, as appropriate:
 - (1) to provide support for the conduct and use of research and innovation aligned with country needs and focused on achieving the goals and targets of the End TB Strategy, including those contained in the political declaration of the high-level meeting of the General Assembly on the fight against tuberculosis;
 - (2) to establish and strengthen the transfer and diffusion of knowledge in order to improve equitable access to, and promote use of, reliable, relevant, unbiased, and timely tuberculosis-related health information;

¹ And, where applicable, regional economic integration organizations.

(3) to encourage the establishment of, and engage in, national, regional, and global research and innovation partnerships, including public–private partnerships, to accelerate the development of tuberculosis-related affordable, safe, effective and quality medicines, vaccines, diagnostics and other health technologies, and mechanisms for their equitable delivery;

4. REQUESTS the Director-General:

(1) to provide technical and strategic support to Member States in implementing the global strategy for tuberculosis research and innovation;

(2) to promote collaboration between WHO, and the United Nations system and other international agencies, as well as public and private organizations, and other relevant actors to help to implement the global strategy for tuberculosis research and innovation;

(3) to submit a report on progress on the End TB Strategy, including progress on implementation of the strategy for tuberculosis research and innovation, for consideration by the Seventy-fifth World Health Assembly, through the Executive Board at its 150th session, to inform the comprehensive review by Heads of State and Government at a United Nations high-level meeting in 2023, as requested in United Nations General Assembly resolution 73/3; and then, given the urgent action needed to end this epidemic, to report on progress to the Seventy-seventh World Health Assembly in 2024, through the Executive Board, and every two years thereafter, combined with other existing reporting requirements on tuberculosis, until 2030.

Seventh meeting, 5 February 2020
EB146/SR/7

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