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# **Global vector control response – an integrated approach for the control of vector-borne diseases**

## **Draft resolution – outcome of an informal consultation of Member States**

The Seventieth World Health Assembly,

**PP1** Having considered the report on global vector control response;<sup>1</sup>

**PP2** Appreciating the work of the Secretariat in developing through broad consultation with Member States and members of the global health community a comprehensive global vector control response 2017–2030,<sup>2</sup> which served as the basis for the report;<sup>1</sup>

**PP3** Acutely aware of the burden and threat of vector-borne diseases to individuals, families and societies throughout the world, and the influence of social, demographic and environmental factors, including climate change and other climate- and weather-related factors, and increasing vector resistance to insecticides and the spread of mosquitoes and other vectors to unaffected areas;

**PP3 bis** Recognizing the need for cooperation to prevent, detect, report and respond to outbreaks of vector-borne diseases so as to avoid a public health emergency of international concern (PHEIC) under the International Health Regulations (2005);

**PP3 ter** Noting the recent gains which have been made against malaria, onchocerciasis, lymphatic filariasis, Chagas diseases, and others, as well as previous failures and existing challenges, and that lessons learnt could be used for other vector-borne diseases;

**PP4** Recognizing the need for an integrated comprehensive approach to vector control that will enable the setting and achievement of disease-specific national and global goals and contribute to the attainment of the Sustainable Development Goals, to addressing the social determinants of health, and to tackling health inequities;

**PP5** Deeply concerned by the current limited capacity and capability for vector control globally, and in particular the acute shortage in public health and development programmes of personnel with skills in public health entomology;

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<sup>1</sup> Document A70/26 Rev.1.

<sup>2</sup> The full draft document can be accessed at <http://www.who.int/malaria/global-vector-control-response> (accessed 15 May 2017).

**OP1** WELCOMES the strategic approach for the integrated global vector control and response, as articulated in the report and its annex;

**OP2** URGES Member States:<sup>1</sup>

- (1) to develop or adapt, as appropriate, existing national vector control strategies and operational plans to align them to the strategic approach on vector control, as summarized in the report;<sup>2</sup> and consistent with the International Health Regulations;
- (2) to build and sustain, as appropriate, adequate human-resource especially public health entomology, infrastructural and institutional capacity and capability at all levels of government and across all relevant sectors, based on a vector control needs assessment;
- (3) to promote basic research on vectors and their transmission of pathogens, and applied research on vector control tools including biological tools technologies and approaches to evaluate their impact on disease, socioeconomic development, human populations and the environment, and to assess how to integrate them with vaccines, medicines and other interventions;
- (4) to promote collaboration in line with One Health and integrated vector and communicable disease approach as appropriate across all levels and sectors of government including municipality and local administrative structures, and with engagement and mobilization of communities through organized stakeholder groups;
- (5) to strengthen national and subnational capacity, as appropriate, for vector surveillance, forecasting and intervention monitoring, including for vector pesticide resistance, and impact of pesticides on environmental and human health, and to integrate them with public health surveillance systems;
- (6) to strengthen and engage in cross-border and regional collaboration by means that include networks in line with the International Health Regulations (2005) in order to build adequate capacity for prevention, surveillance, control and response for vector-borne diseases;
- (7) to collaborate, as appropriate, with international, regional, national and local institutions and non-State actors from relevant sectors to support and contribute to the implementation of WHO's strategic approach on integrated vector and disease control;

**OP3** REQUESTS the Director-General:

- (1) to continue to develop and disseminate normative guidance, policy advice and implementation guidance that provides support to Member States<sup>1</sup> to reduce the burden and threat of vector-borne diseases, including to strengthen human-resources capacity and capability for effective locally adapted sustainable and ethically sensitive vector control;

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<sup>1</sup> And, where applicable, regional economic integration organizations.

<sup>2</sup> Document A70/26 Rev.1.

- (2) to continue to promote research on vector-borne disease systems and development of innovative products, methods, tools, technologies and approaches and to support the generation of evidence-based knowledge on their safety, efficacy and impact on disease, socioeconomic development, human populations and the natural environment;
- (3) to review and provide technical guidance on the ethical aspects and issues associated with the implementation of new vector control approaches in order to develop mitigating strategies and solutions;
- (3 bis) to review the ethical aspects and related issues associated with vector control implementation, and including social determinants of health in that review, in order to develop mitigating strategies and solutions to tackle health inequities;
- (4) to disseminate widely and update as appropriate technical guidance on integrated vector control for all relevant vector-borne diseases, especially as new evidence-based knowledge becomes available for improved and novel products, tools, technologies and approaches;
- (5) to strengthen the capacities and capabilities of the Secretariat at the global, regional and country levels and ensure that all relevant parts of the Organization across all three levels are actively engaged to lead a coordinated global effort that includes collaboration with other organizations of the United Nations system and other intergovernmental agencies for better implementation of vector control;
- (6) to develop, in consultation with Member States and through regional committees as appropriate, regional action plans aligned with WHO technical guidance on vector control including the priority activities as described in the report;<sup>1</sup>
- (6 bis) to provide support to countries to develop and/or update National vector control and vector-borne disease control strategies aligned to the strategic approach of the Global Vector Control Response 2017–2030 and as appropriate, to other ongoing communicable disease control strategies and emergency response to outbreaks;
- (7) to monitor the implementation of the global vector control response 2017–2030, and report back on its impact and the progress made towards the milestones and targets at the Seventy-fifth, Eightieth and Eighty-fifth World Health Assemblies.

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<sup>1</sup> Document A70/26 Rev.1.