I. Background

In September 2005, the 46th Directing Council of the Pan American Health Organization (PAHO) adopted Resolution CD46.R13 which highlighted, among other things, the need to establish policies and operational plans to achieve a reduction of the malaria burden by at least 50% by 2010 and 75% by 2015; and to designate a Malaria Control Day in the Americas on a selected annual date, to recognize past and current efforts to prevent and control malaria, promote awareness, and monitor progress. Similarly, in May 2007, the 60th World Health Assembly passed resolution WHA60.18: “Malaria, including a proposal for establishment of World Malaria Day” which provides, among other things, that: “World Malaria Day shall be commemorated annually on 25 April or on such other day or days as individual members may decide …” Guyana, which has been commemorating a National Malaria Day since 2003, proposed the date for the Americas to be 6 November, which coincides with the day when the presence of malaria parasites in the blood of patients with febrile symptoms was first observed by Charles Louis Alphonse Lavéran in 1880. With these precedents, the 27th Pan American Sanitary Conference held in Washington DC from 1–5 October 2007 resolved that November 6 will henceforth be observed annually as Malaria Day in the Americas. (CSP27.R11)

Currently on its ninth year of commemoration, Malaria Day in the Americas is regarded as an important opportunity and mechanism for countries of the Region to engage various stakeholders in aggressively fighting malaria. In June 2008, the PAHO Executive Committee emphasized the need to build upon the momentum of Malaria Day in the Americas and for peoples of the Region to become strong and involved advocates against the disease.

II. Malaria Day in the Americas: Concept and Objectives

The Strategy and Plan of Action for Malaria in the Americas 2011 – 2015, approved by the 51st PAHO Directing Council (September 2011), highlights communications and advocacy as among the key issues in malaria that needed increased emphasis in the Region. An important element of these efforts is the commemoration of Malaria Day in the countries of the Americas which campaigns for increased advocacy and commitment among stakeholders and draws communities and the general population into concrete actions that contribute to the achievement of goals and targets in all levels – global, regional, country, and community.

The Region of the Americas continues to pursue its commitment to global targets including the UN Millennium Development Goals (MDGs) and the Sustainable Development Goals (SDGs) towards the long term objective of stopping local malaria transmission as member states may aspire. Malaria is among the diseases identified as feasible to be eliminated in a number of countries in the Region by the Pan American Health Organization in “CD49/R19: Elimination of Neglected Diseases and other Poverty-Related Infections” Acceleration of malaria elimination efforts is further reinforced through the Global Technical Strategy for Malaria 2016-2030 which emphasizes that “all countries can accelerate efforts towards elimination through combinations of interventions tailored to local contexts”
Malaria Day in the Americas which will be observed for the ninth time on 6 November 2015 is envisioned to be the platform upon which countries of the Region can engage in a year-round aggressive campaign against the disease. Specifically, Malaria Day in the Americas seeks to attain the following objectives:

- Improve the communication process and extension of advocacy work to all stakeholders and target audiences.
- Enhance visibility/interest on Malaria in the Region of Americas and the global scourge that the disease brings to peoples of the world.
- Increase awareness and understanding of the key issues among target audience/population.
- Catalyze change of attitudes and modification of behaviors.
- Generate advocacy/support from the public, policy makers, clients and strategic partners.
- Encourage increased and enduring support to efforts against malaria, including the elimination of local transmission in areas where such is feasible.

Partners and malaria stakeholders in the Region are encouraged to consider this concept and objectives in the commemoration of Malaria Day in the Americas 2015.

Theme for Malaria Day in the Americas 2015
“Invest in the future. Defeat Malaria”

Over the last decade, the world has made major progress in the fight against malaria. Since 2000, an estimated 3.3 million malaria deaths were averted and malaria mortality rates have fallen by 47% globally. Furthermore, 64 countries with ongoing transmission are now on track to meet the Millennium Development Goal target of reversing the incidence of malaria (between 2000 and 2015); and of these, 55 are on track to meet the World Health Assembly and Roll Back Malaria Partnership target of reducing malaria incidence by 75% by 2015. A major scale-up of vector control interventions, together with increased access to diagnostic testing and quality-assured treatment, has been key to this progress.

On the occasion of World Malaria Day 2015, and in keeping with this consolidated effort by the global malaria community to highlight the reported successes and the remaining challenges in malaria control today, the Region is adapting the same theme used for the commemoration of World Malaria Day 2015: “Invest in the future. Defeat malaria.” Stakeholders in the Region have the option of using this theme and energize the commitment to fight malaria.

Key Messages for 2015

1. Keep malaria prevention, control, and elimination high on political agendas
During the past decade, investments in malaria prevention and control have created an unparalleled momentum and saved hundreds of thousands of lives. A concerted effort by governments, international agencies, donors, research and civil society organizations, has led to a one-third reduction in the malaria death rate on the African continent.

But these gains are fragile. An estimated 3.3 billion people are at risk of malaria, of which 1.2 billion are at high risk. In 2013, there were an estimated 198 million cases of malaria worldwide which resulted to the death of approximately 584,000 people in 2013. It is vital that efforts are expanded through increased national and international political commitment and through greater investment in malaria prevention and control tools. Research and development efforts also need to be scaled up to develop new and better tools, in particular to combat drug and insecticide resistance.
There is an evolving opportunity for malaria elimination in the Americas. Between the years 2000 and 2013, confirmed malaria cases declined by 64% and malaria deaths by 78% among the 21 malaria endemic countries in the Region. Thirteen countries have already achieved the UN MDG for malaria and five others are also projected to achieve the target by the end of 2015. Consequently, there has been an evolving increase in interest and support to the acceleration of malaria elimination efforts in the Region. Currently, 14 of the 21 malaria endemic countries have indicated commitment toward malaria elimination: ARG, BLZ, COL, COR, DOR, ELS, GUT, HAI, HON, MEX, NIC, PAN, PAR, and SUR.

Without concerted action and commitment that translate to resources that support malaria efforts, international funding for malaria may fall in the coming years. Countries in the Americas which have significantly decreased their malaria burden are particularly at risk of reduced support and commitment from various stakeholders (international and local).

Oftentimes when things have significantly improved, there is tendency to think that enough has been done, and believe that the battle is won. Also sometimes, the choices and priorities made inadvertently places achievers at a disadvantage instead of reinforcing them for their good work. In many cases, when malaria burden is reduced, funding and resources for these programs also diminish. This is a huge mistake especially if our goal is to eliminate local malaria transmission.

It will be crucial to have the continued engagement by major donors such as the Bill and Melinda Gates Foundation, the Global Fund, the United States, Canada, Mexico, the private sector, etc. in achieving burden reduction targets and subsequent malaria elimination goals. Likewise, national governments and other local stakeholders must keep on reinforcing their investments to malaria efforts in the respective countries and across borders.

2. Support and get involved in implementing the Global Technical Strategy for Malaria 2016-2030 (GTS), the Strategy and Plan of Action for Malaria in the Americas, and corresponding national malaria plans

The GTS outlines the following important principles that will facilitate the achievement of global malaria goals elimination targets:

- All countries can accelerate efforts towards elimination through combinations of interventions tailored to local contexts.
- Country ownership and leadership, with involvement and participation of communities, are essential to accelerating progress through a multisectoral approach.
- Improved surveillance, monitoring and evaluation, as well as stratification by malaria disease burden, are required to optimize the implementation of malaria interventions.
- Equity in access to services especially for the most vulnerable and hard-to-reach populations is essential.
- Innovation in tools and implementation approaches will enable countries to maximize their progression along the path to elimination.

The GTS Framework comprises three fundamental pillars, with two supporting elements to guide efforts to accelerate progress illustrated as follows:
The Strategy and Plan of Action for Malaria in the Americas contextualizes and presents the roadmap for the implementation of the GTS in the Region: while the corresponding national malaria plan of countries outlines the operational conduct of malaria efforts among affected populations and areas.

By strengthening the focus on the key pillars and strategic areas highlighted in the GTS and the Strategy and Plan of Action for Malaria in the Americas, the malaria community can make a consolidated push towards achieving malaria targets, including the elimination of local transmission in some countries during the coming years.

III. Key Figures
(Cost estimates are based on the Global Malaria Action Plan, 2008)

In the Americas, achievement of the malaria-specific UN MDG for 2015 means:
- Decreasing annual malaria cases from approximately 1.15 million in the year 2000 to 575,000 by 2010 (50% reduction) and to 287,000 by 2015 (additional 25% reduction).
- Reducing malaria deaths from 348 in the year 2000 to less than 174 (50% reduction) and to less than 87 (additional 25% reduction).

Globally and in the Americas:
- Effective malaria control and elimination is inextricably linked to the strength of health systems. Strong health systems can deliver effective safe, high-quality interventions when and where they are needed and assure access to reliable health information and effective disease surveillance. At the same time, integrating malaria treatment, prevention and surveillance into existing health programs and activities in endemic countries will ensure that funding earmarked for malaria control contributes to the development, expansion and continuous improvement of national health systems.
- The international community has recognized the importance of health systems strengthening in combating the major poverty-related diseases in the poorest countries of the world.

Success stories in the Americas, resulting from the implementation of best practices and collaboration include:
• In 2014, the region reported approximately 375,000 confirmed malaria cases and 89 malaria-related deaths.
• These figures represent a 67% decline in cases and a 86% decline in deaths since 2000.
• Malaria incidence in the Americas declined in 19 of 21 endemic countries between 2000 and 2014.
• Between 2000 and 2013, cases declined over 75% in fourteen countries, 50-75% in two countries, and less than 50% in three countries.
• In three countries—the Guyana, Haiti and Venezuela—malaria cases increased between 2000 and 2013.
• Non-endemic countries in the Americas report an average of 2,000 malaria cases (imported or introduced) per year. Most are reported by the United States and Canada.
• Currently, 14 of the 21 malaria endemic countries have indicated commitment toward malaria elimination: ARG, BLZ, COL, COR, DOR, ELS, GUT, HAI, HON, MEX, NIC, PAN, PAR, and SUR.
(Source: Malaria Country Reports, 2014)

Investment needed worldwide to achieve global goals:
• $5 billion USD annually from 2011 to 2020 to sustain progress.
• $1 billion USD annually for research and development of new prevention and treatment tools.

In the Americas, the investment needed for malaria control and elimination are:
• $219 to 226 million USD annually from 2011 to 2020 to sustain progress.
• $120 million USD annually by 2025 if current trends are sustained.

IV. Regional and National Events for Malaria Day in the Americas:
Examples from 2007 to 2014

Since 2007, simultaneous activities were held to commemorate Malaria Day in the Americas in various countries such as Belize, Bolivia, Colombia, Dominican Republic, Ecuador, El Salvador, Guatemala, Guyana, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, Suriname, and Venezuela which include various exhibits, contests, health promotion activities, discussion forums, recognition ceremonies, and intensive multi-media campaign.

During the past seven years, important events were held in Washington DC to commemorate Malaria Day in the Americas. These include:
• (2007) Scientific session entitled “Combating Malaria: What Works?” held during the American Public Health Association Annual Conference where the experience of the Region on malaria in the Amazon was featured and discussed.
• (2008) PAHO coordinated the “Malaria in the Americas Forum: Overcoming the Challenges of a Borderless Disease”, participated in by representatives from various global, regional, and national stakeholders in malaria, focusing on key issues that include climate change and malaria; borders and health diplomacy; and lessons learned and future needs. During the malaria day activities in 2008, PAHO launched the search for the Malaria Champions of the Americas, to identify, celebrate, and provide avenues to emulate best practices and success stories in malaria prevention and control.
• (2009) The awarding ceremony for the Malaria Champions of the Americas is a key event in the commemoration of the 2009 Malaria Day in the Americas at the PAHO headquarters in Washington DC, held alongside the “Malaria in the Americas Forum: Counting Malaria Out towards the 2010 Targets and the UN Millennium Development Goals”. Featured topics in the forum include updates on the status of malaria in the Region; malaria and mobile populations; and lessons learnt during the eradication era and their possible application to malaria elimination in the Americas.
• (2010) Three new Malaria Champions of the Americas were honored during the commemoration of the 2010 Malaria Day in the Americas at the PAHO headquarters in Washington DC. Also held
was the Malaria in the Americas Forum that featured the work of the Amazon Malaria Initiative / Amazon Network for the Surveillance of Anti-malarial Drug Resistance (AMI/RAVREDA).

- (2011) Malaria Elimination and the Integration of Malaria Programs in the Health Systems were featured as important evolving strategic directions in the Region during the Malaria Day in the Americas Forum. Outstanding efforts in Honduras, Brazil, and Nicaragua were also honored as Malaria Champions of the Americas during the commemoration of the 2011 Malaria Day in the Americas at the PAHO headquarters in Washington DC.

- (2012) WHO’s T3 initiative (Test. Treat. Track.) was focus of technical discussions during the Malaria Day in the Americas Forum, PAHO/WHO encouraged partners, donors and malaria-endemic countries to substantially increase investment in malaria diagnostic testing, treatment and surveillance capacity, coverage and infrastructure. Efforts in Paraguay, Brazil and Ecuador were conferred recognition as Malaria Champions of the Americas 2012 for their outstanding models in the implementation of T3.

- (2013) The Malaria Day forum featured the topic “Defeating Malaria in the Americas: Perspectives on Costs, Current Resources, and Essential Investments” Efforts in Colombia, Brazil and the Dominican Republic were conferred recognition as Malaria Champions of the Americas 2013 for their effective malaria efforts that integrate and provide added value towards addressing other health challenges.

- (2014) The 2014 Malaria in the Americas Forum featured discussions on: “Accelerating Malaria Elimination in the Americas” and highlighted the key role that the Region will play in global malaria elimination efforts. Top honors for the Malaria Champions of the Americas went to the Dominican Republic, Honduras, and Guatemala.

The Regional event in Washington DC will be held on November 5th, 2015 (Thursday). The top finalists for the 2015 Malaria Champions of the Americas Award will be honored in a ceremony that celebrates people and organizations who profoundly contributed to containing this disease that annually afflicts more than half a million people in the region and places the health of millions more at risk. The 2015 Malaria Day in the Americas regional commemoration will also feature a forum among stakeholders and partners regarding the progress of malaria elimination efforts in the Region.

Partners and stakeholders in the countries and communities are enjoined to hold similar events/efforts on Nov. 6, 2015 or any time during the year. It is emphasized that while the commemoration is set annually on the 6th of November, advocacy efforts will be carried out throughout the year.

The Region envisions having stronger and more consolidated set of events for the annual commemoration in 2015. It is hoped that partners and stakeholders in all levels of work will also have increased and stronger participation in planning and commemorating Malaria Day in the Americas in the coming years. While a region-wide theme and activities are advocated, countries are encouraged to use the annual commemoration as platform to share a message and engage in activities that directly address national realities and specificities. Partners are enjoined to inform the PAHO Regional Malaria Program of specific activities scheduled in the countries for the 2015 Malaria Day in the Americas so that the information can be disseminated accordingly.

Specific country activities and events for Malaria Day in the Americas 2015 will be announced to the public in advance.
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