



**PMAC** | PRINCE MAHIDOL  
AWARD CONFERENCE **2018**



## **PARALLEL SESSION 1.4**

**FINANCING PANDEMIC PREPAREDNESS: WHERE IS THE MONEY?**



## | BACKGROUND

Recent experiences with the Ebola, Zika, and SARS outbreaks, among others, have underscored the need for countries to invest in pandemic preparedness, and to do so not only from a health perspective but also from an economic perspective: the socio-economic cost of outbreaks is often proportionally much larger than the corresponding impact on mortality and morbidity.

The International Working Group on Financing Preparedness (IWG) has recently made several recommendations to integrate pandemic preparedness into international macro-economic and market assessments that determine the availability of concessionary and other international financing eligible lower and middle income countries.

To date, however, what has largely been missing in global and country-level discussions is a systematic understanding about adequacy and modality of current financing arrangements for health security. Part of pandemic preparedness is embedded in health financing and service delivery. Part also deals with animal health which is the responsibility of livestock/agriculture sector. In addition to its multisectoral nature, there are contingency financing arrangements for pandemic preparedness that may or may not be linked to how countries manage other natural or man-made disasters. There is also risk that health security and pandemic preparedness may get lost in health financing transition that focuses more on financial protection and access to individual services than public goods.

Given the complexity of pandemic preparedness, better understanding of the current financing landscape would enable an informed dialogue on financing gaps and how best they could be filled given domestic and international fiscal constraints. The nature of health security implies that some of the objectives and functions that may be applicable to a generic health financing system would need to be amended to consider some of the unique characteristics of the specific sub-set of activities that constitute health security.

## | OBJECTIVES

The objective of this session is to discuss issues on financing health security within the broader context of trends in health and public financing more generally. Specifically, the session will:

- Provide an overview of how to conceptualize and estimate financing for health security, including preparedness, response and recovery;
- Present and discuss some preliminary findings on health security financing analysis from select countries, including a 10-year evaluation of OIE PVS Pathway and gap analysis to strengthen/finance veterinary services;
- Examine key domestic policies and interventions to ensure sustainable financing for pandemic preparedness and opportunities for mobilizing domestic and international financing for rapid response.



Moderator

## Timothy Grant Evans

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Timothy G. Evans Tim Evans is the Senior Director of Health, Nutrition and Population at the World Bank Group. From 2010 to 2013, Tim was Dean of the James P. Grant School of Public Health at BRAC University in Dhaka, Bangladesh, and Senior Advisor to the BRAC Health Program. From 2003 to 2010, he was Assistant Director General at the World Health Organization (WHO). Prior to this, he served as Director of the Health Equity Theme at the Rockefeller Foundation. Earlier in his career he was an attending physician of internal medicine at Brigham and Women's Hospital in Boston and was Assistant Professor in International Health Economics at the Harvard School of Public Health. He is a board member of a number of international health alliances. Tim has been at the forefront of advancing global health equity and strengthening health systems delivery for more than 20 years. At WHO, he led the Commission on Social Determinants of Health and oversaw the production of the annual World Health Report. He has been a co-founder of many partnerships including the Global Alliance on Vaccines and Immunization (GAVI) as well as efforts to increase access to HIV treatment for mothers and innovative approaches to training community-based midwives in Bangladesh. Tim received his Medical Degree from McMaster University in Canada and was a Research and internal Medicine Resident at Brigham and Women's Hospital. He earned a D.Phil. in Agricultural Economics from University of Oxford, where he was a Rhodes Scholar.