The Coalition against Typhoid

22 Oct 2010
Typhoid Fever in Relation to Other Important Diseases

Mortality (in thousands)

Sources: WHO position papers

Typhoid: 600
Rotavirus: 527
Hib: 386
HepB: 600
Meningitis: 50
HPV: 260
DHF*: 20
JE: 10
The Coalition against Typhoid (CaT)

The Coalition against Typhoid (CaT) is a global forum of health and immunization experts working to expedite and sustain evidence-informed decisions at the global, regional and country levels regarding the use of typhoid vaccination to prevent childhood enteric fever. CaT is comprised of a secretariat and member organizations.

- Participation in the coalition is open to any institution interested in contributing to the prevention and control of typhoid fever.
CaT Membership

VIII

Sabin Vaccine Institute

Centers for Disease Control and Prevention

Sanofi Pasteur

World Health Organization

Unicef

Bharat Biotech

Novartis

Crucell

GAVI Alliance

PATH

The Aga Khan University

Bill & Melinda Gates Foundation

University of Maryland School of Medicine
CaT Membership

Dr. Krishna Mohan, Bharat Biotech International Limited
Dr. Robert Brieman, CDC- Kenya
Ms. Kashmira Date, CDC
Dr. Vance Dietz, CDC
Dr. Terri Hyde, CDC
Dr. Eric Mintz, CDC
Dr. Olga Popova, Crucell
Mr. Jon Pearman, AVI, GAVI Alliance
Dr. Gretchen Meller, Bill & Melinda Gates Foundation
Dr. Thomas Brewer, Bill & Melinda Gates Foundation
Dr. John D. Clemens, IVI
Dr. Michael Favorov, IVI
Mr. Leon Ochiai, IVI

Dr. Laura Martin, Novartis Vaccines Institute of Global Health
Dr. Audino Podda, Novartis Vaccines Institute of Global Health
Mr. Allan Saul, Novartis Vaccines Institute of Global Health
Mr. Jaco Smit, SanofiPasteur
Prof. Zulfigar Bhutta, The Aga Khan University
Dr. Osman Mansoor, UNICEF
Dr. Jos Vandelaer, UNICEF
Dr. Duncan Steele, PATH
Dr. M. Teresa Aguado, WHO
Dr. Pem Namgyal, WHO
Dr. Myron M Levine, UMD, Center for Vaccine Development
CaT Secretariat

Sabin Vaccine Institute serves as the secretariat of the Coalition Against Typhoid (CaT) through a three-year grant from the Bill & Melinda Gates Foundation.

The Secretariat’s purpose is to facilitate progress towards the CaT goal through development of a global typhoid work plan and coordination and management of the CaT membership.

Personnel

- Exec VP SVI – Ciro de Quadros
- Director – Chris Nelson
- Project Coordinator – Jacqueline Mills
CaT Secretariat Objectives

1. Coordinate the input of typhoid stakeholders into a targeted comprehensive plan to ensure timely and appropriate use of typhoid vaccines.
2. Act as a catalyst for the CaT (strategic actions and communications) work plan.
CaT Secretariat
Objective 1 and critical milestones

1. Coordinate the input of typhoid stakeholders into a targeted comprehensive plan to ensure timely and appropriate use of typhoid vaccines.

1. Draft and adopt a project management plan for the secretariat
2. Coordinate meetings
3. Account for CaT member capabilities and responsibilities
4. Hire a content/project manager
5. Sub grant a medical officer position for typhoid to the WHO
6. Hire a contractor for the CaT work plan
7. Provide communications support for advocacy activities
CaT Secretariat
Objective 2 and critical milestones

2. Act as a catalyst for the CaT (strategic actions and communications) work plan.
   1. Make available a critical path analysis to identify and document potential barriers to vaccine use (adoption?) and options for addressing them
   2. Draft a 3 year strategic action and communications work plan based on critical path analyses, including an implementation plan and process for monitoring progress
   3. Work with stakeholders to ensure they assume responsibility for implementation of priority activities
   4. Monitor implementation of CaT work plan
Did Alexander the Great (356-323 BC) die from typhoid fever?


Alexander fighting the Persian king Darius III. From Alexander Mosaic, from Pompeii, Naples, Naples National Archaeological Museum