



Grand Challenges Canada™
Grands Défis Canada^{MC}

10 Fast Facts

1. Grand Challenges Canada is a bold new Canadian organization that will help transform global health through *Integrated Innovation*.
2. *Integrated Innovation* is the coordinated application of scientific/technological, social, and business innovation to develop solutions to complex health challenges. This is a comprehensive approach to discovery and implementation by taking into consideration the ethical, cultural and behavioural barriers to adoption in the developing world as well as commercialization potential.
3. Grand Challenges Canada was launched on May 3, 2010.
4. Grand Challenges Canada's vision is to fund Canadian and developing world scientists to find solutions to the most pressing global health issues. These discoveries will be commercialized bringing cost-effective health solutions to those who need them the most.
5. A Grand Challenge is a specific critical barrier that if removed would help solve an important health problem in the developing world with a high likelihood of global impact through widespread implementation.
6. Grand Challenges Canada is committed to saving lives through Innovation.
7. Grand Challenges Canada has announced four of its five grand challenges:
 - Stars in Global Health
 - Point-of-Care Diagnostics
 - Maternal, Neonatal and Child Health
 - Non-Communicable Diseases
8. Canada is the first country in the world to fund a grand challenges approach in its foreign aid budget.
9. Grand Challenges Canada is funded by the Government of Canada's Development Innovation Fund, \$225 million over five years. Grand Challenges Canada is part of a consortium with the International Development Research Centre (IDRC) and the Canadian Institutes of Health Research (CIHR).
10. Grand Challenges Canada is a unique not-for-profit organization governed by a Board of Directors and guided by a Scientific Advisory Board whose members are some of the world's most distinguished medical scientists from both the developing and developed world.