

Bill & Melinda Gates Foundation:

Our Role in the Polio Eradication Initiative

Tim Petersen
Vaccine Preventable Diseases
Delivery
Global Health Program

November 20, 2009

BILL & MELINDA
GATES foundation

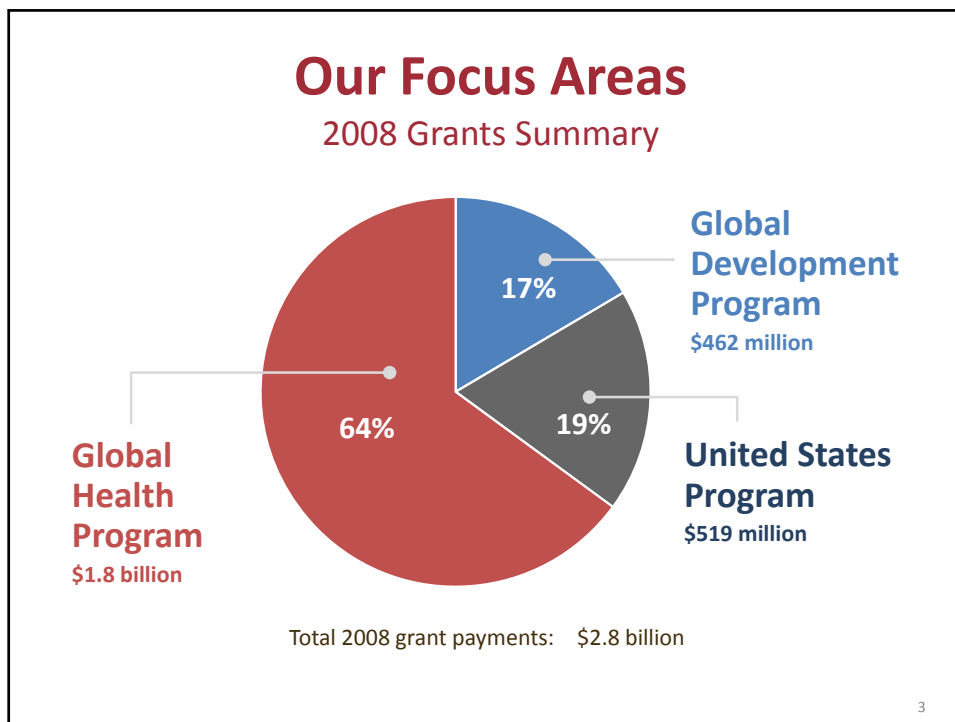
Our Belief



ALL LIVES
—NO MATTER WHERE THEY ARE BEING LIVED—
HAVE EQUAL VALUE

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Our Grantmaking Process

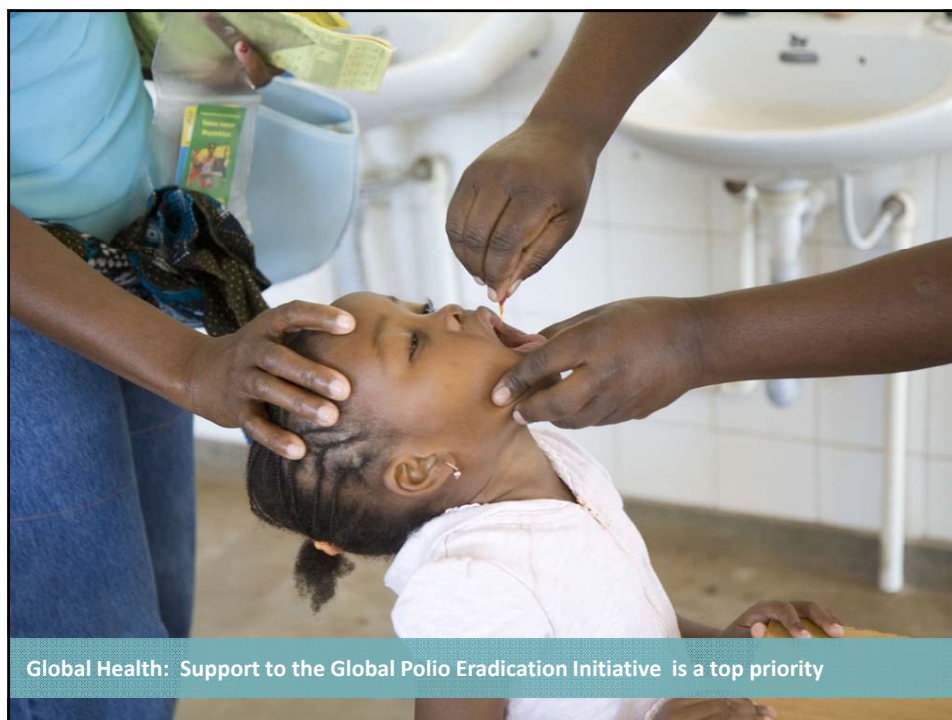
Typical Grants

- Help reduce the greatest inequities
- Advance existing strategies
- Catalyze momentum
- Leverage collaboration and partners
- Favor preventative approaches
- Produce measurable results

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Global Health Strategies	Percentage of 2009 Global Health Spending
Polio	14%
HIV	14%
Advocacy	11%
Malaria	9%
TB	7%
Neglected Diseases	7%
Vaccine Preventable Diseases	7%
Maternal & Newborn Health	6%
Pneumonia	5%
Vaccines – Discovery	4%
Diarrhea	5%
Other areas (Nutrition, FP, Tobacco)	11%

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Rotary Inspired the Foundation

- Incredible fundraising
- Billions of children vaccinated
- 99% decrease in infections



- Through our grants we will contribute to:
 - Increasing the chances to reach eradication more quickly and efficiently
 - Make investments in projects that promote local solutions in polio-affected countries
 - Develop tools for a safe post-eradication period

- And help ensure continued funding and attention



\$200M Challenge Is Essential



"The extraordinary dedication of Rotary members has played a critical role in bringing polio to the brink of eradication....we are committed to helping reach that goal."

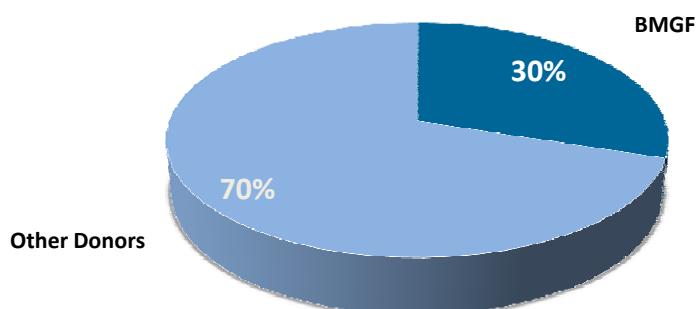
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BMGF Polio Grants Overview

- 1999- 2006 – “Silent” funder of polio eradication efforts - \$200M
- 2007 – 1:1 matching grant to Rotary - \$100M
- 2008 – \$150M and began active role in program and advocacy work
 - Bill Gates Trip to India
- 2009 – \$255M (including second \$100M matching grant to Rotary)
 - Polio featured in Mr. Gates first annual letter
 - Bill Gates Trip to Nigeria

Total: More than \$680M for polio in last 10 years

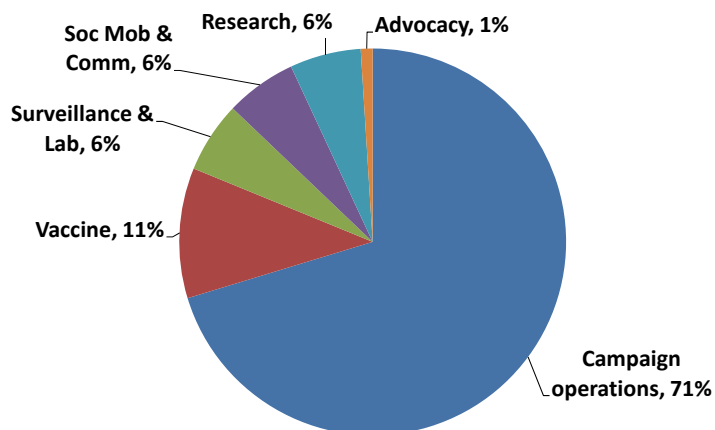
Funding by BMGF as Percentage of Total GPEI Funding July 2008 to July 2009 *Estimate*



Majority of our polio funding goes to WHO, UNICEF and Rotary

Funding by BMGF by Activity

BMGF Polio Funding: 2008-09 Allocation



Key achievements

Area	Achievement
Coverage in Nigeria	<ul style="list-style-type: none"> % of children with 3+ doses of OPV increased from 57% to 63% Increased political commitment and oversight
Outbreak Response	<ul style="list-style-type: none"> Funds allowed for faster response to outbreak Helped limit the spread of polio in import countries
Surveillance & Lab Network	<ul style="list-style-type: none"> Helped maintain AFP surveillance and laboratory confirmation at a high quality
Product Development	<ul style="list-style-type: none"> Contributed to research on needle-free devices <ul style="list-style-type: none"> May be useful for GPEI and other immunization programs.
Research	<ul style="list-style-type: none"> Prioritized research with BMGF funds <ul style="list-style-type: none"> Establishment of Polio Research Committee Enhanced program priority of research Antivirals

Advocacy & resource mobilization – how the foundation can help



The Sultan of Sokoto & Traditional Leaders, Feb 09

Feb 2009: Abuja Communiqué by State Governors

ABUJA COMMITMENTS TO POLIO ERADICATION IN NIGERIA
 - A communiqué following the meeting of governors with Mr. Bill Gates
 - 02 February 2009

We, the Executive Governors of the thirty-six (36) States of the Federal Republic of Nigeria, meeting in Abuja, with Mr. Bill Gates, on 2 February, 2009 at a special session on health convened under the leadership of His Excellency, Umaru Musa Yar'Adua, President of the Federal Republic of Nigeria



Potential future areas of investments 2010-2012

- Proportion of the global financial resource requirements
- New initiatives that may optimize the probability of success
 - Emphasis on improving quality of polio campaign implementation
 - Focusing on improving coverage of children through better routine immunization programs
 - Operational research
 - New vaccine research
 - Political Advocacy

Summary

- Polio is one of the highest priorities of the foundation
- We are committed to working with partners and donors to achieve polio eradication
- We will use the voice of the foundation for advocacy
- Our investments will be coordinated with partners to support core and new activities that will optimize probability of success
- Our long-term efforts will be to build a sustainable immunization delivery system for polio, measles, new and under utilized vaccines

“The harsh mathematics of polio makes it clear: We cannot maintain a level of one thousand or two thousand cases a year. Either we eradicate polio, or we return to the days of tens of thousands of cases per year. That is no alternative at all. **We don't let children die because it is fatiguing to save them.** Our commitment as a foundation is to work with partners until no children die from polio.” Bill Gates



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