Decade of Vaccines Collaboration Overview and consultation

8 February 2011
Presented on Behalf of the DoV Collaboration by Orin Levine

DoV Collaboration overview and progress to date



Why is now the right time for a Decade of Vaccines?

Great progress over last 40 years

- ~3 million deaths averted per year by current immunizations
- Polio eradication making progress
- Coverage of existing vaccines expanded & new vaccines introduced

Yet, continued unmet need

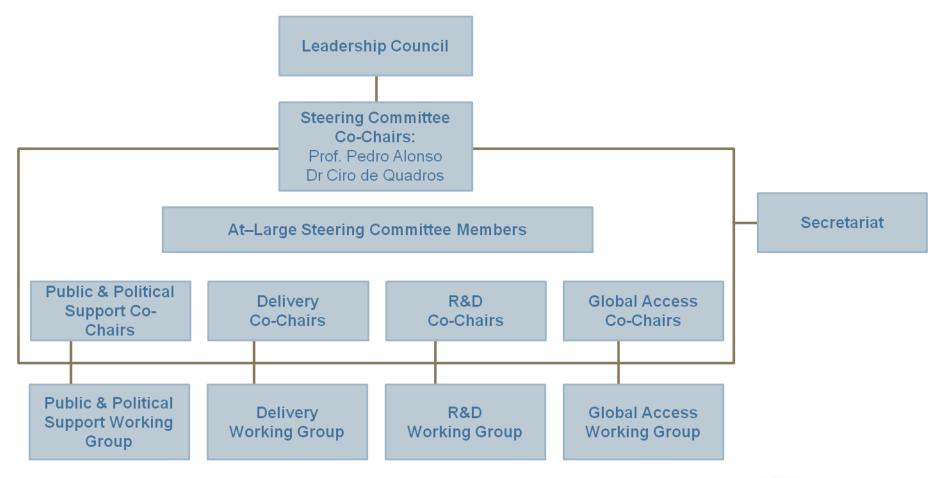
- Vaccine preventable diseases still account for significant mortality & morbidity (pneumonia, diarrhea, measles, meningitis)
- In adults: cancer of cervix & liver cause suffering, death
- Coverage deficits and delivery challenges

We are at a moment full of promise & challenges

- Increased resources from all partners but needs increased national ownership
- New vaccines being introduced & robust pipeline coming forward (malaria, dengue, TB, HIV)
- Increased availability of information and innovative technologies
- Unprecedented middle-income country growth but turbulent economic environment
- All 193 WHO Member States approved need for a <u>Global Vaccine Action Plan</u> to advance the "Decade of Vaccines"

The Decade of Vaccines Collaboration

The DoV Collaboration aims to save millions of lives & billions of dollars while enhancing country ownership and global partnership by linking across the vaccine value chain, from researcher to field worker and everyone in between



Leadership council



DR. SETH BERKLEY
CEO
GAVI Alliance



DR. MARGARET CHAN Director General WHO



DR. CHRISTOPHER ELIAS

President, Global Development Program
(effective Feb. 1, 2012)

Bill and Melinda Gates Foundation



DR. ANTHONY FAUCI Director NIAID



DR. ANTHONY LAKE Executive Director UNICEF



MS. JOY PHUMAPHI Executive Secretary African Leaders Malaria Alliance



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Prof. David Salisbury



Dr. Anne Schuchat



Dr. Peter Singer



Dr. Lucky Slamet



Dr. Gina Tambini



Dr. Jos Vandelaer



Ms. Sandy Wrobel



GVAP vision, guiding principles and target outcomes





"We envision a world in which all individuals and communities enjoy lives free from vaccine-preventable diseases.

The purpose of the Decade of Vaccines is to extend, by 2020 and beyond, the full benefits of immunization to all people, regardless of where they are born, who they are, or where they live."

Decade of Vaccines Collaboration vision



DoV Guiding Principles

Equitable access

 Equitable & affordable access to immunization is a core component of the human right to health

Shared responsibility and partnership

 Maintaining active immunization against vaccine-preventable diseases is a personal and collective community responsibility that transcends borders

Integration

 Immunization is a core component of primary health care and a pivotal component of integrated, synergistic health systems

Country ownership

 Countries have primary ownership and responsibility for effective, equitable and ethical immunization services for their citizens

Innovation

 The full potential of immunization can only be realized through learning, continuous improvement and innovation in research & development and across all aspects of immunization

What success could look like at the end of the Decade

Target Outcomes

- 1. All countries commit to immunization as a priority
- 2. Individuals and communities understand and demand immunization
- 3. The benefits of immunization are equitably extended to all people
- 4. Immunization programmes are integrated into strengthened health systems
- **5.** Immunization programmes have sustainable access to long-term financing and quality supply
- 6. Country, regional and global R&D efforts maximize the benefits of immunization

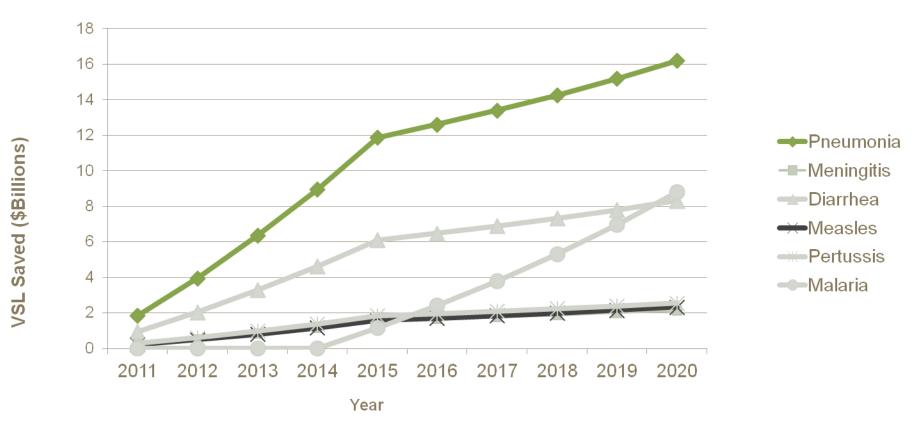


Value of Statistical Lives Saved by Vaccine Preventable Disease & Year

\$231 Billion over 10 years in VSL Saved

Figures being updated for DoV Collaboration





Reference: Ozawa S et al. Health Affairs 2011. 72 GAVI Countries; 2011-2020 (inclusive); Revised LiST mortality calculations



The draft GVAP document

- 1. Introduction
- 2. Context
- 3. Guiding principles
- 4. A vision of Success at the end of the Decade
- 5. Required actions and commitments

Target outcome 1: All countries commit to immunization as a priority

Target outcome 2: Individuals and communities understand and demand immunization

Target outcome 3: The benefits of immunization are equitably extended to all people

Target outcome 4: Immunization programmes are integrated into strengthened health systems

Target outcome 5: Immunization programmes have sustainable long-term financing and quality

supply

Target outcome 6: Global R&D efforts maximize the benefits of immunization

- 6. Monitoring, evaluation and accountability
- **Appendix 1. Summary of recommended actions**
- **Appendix 2. Stakeholder responsibilities**



The Global Vaccine Action Plan

Reaching the target outcomes requires both expanding on what we know works already AND adding innovations for improved effectiveness

Illustrative examples from Target Outcome 3: The benefits of immunization are equitably extended to all people

Target outcome 3
Actions to be taken

- Take advantage of community structures to enhance communication and deliver services
- Achieve greater response readiness and higher coordination among emergency responders
- Conduct operational and social research
- Develop and empower local human resources to use information to identify and serve missed populations
- Enhance collaboration among government agencies and between government and civil society in underserved communities

Innovative or transformative action

New strategies to ensure equity across the life span

Ensuring universal, equitable vaccine coverage in this decade will require community-directed efforts to identify and reach underserved populations at all ages. Examples of specific approaches could include using mobile-vaccination teams to reach populations outside traditional government structures or collaboration with the education sector to reach individuals beyond infancy.



Building momentum for the Decade of Vaccines & the GVAP

WHA Key Milestone

2011 2012

May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

≥ 2020

Draft content developed and synthesized

GVAP developed through consultation

Prepare for implementation

Stakeholders work under the guiding principles to achieve the DoV vision and outcomes

Monitor and evaluate progress against key outcomes

WHA
Endorsement
of DovC
Vision and
effort to
develop a
GVAP

Key events and milestones:

- •8 Nov: Consultation process begins at SAGE
- •8 Dec: Southern Africa Consultation
- 10-11 Jan: Europe CSOs meeting
- 16 Jan: online consultation starts
- 17 Jan: US CSOs meeting
- 20 Jan: WHO Executive Board Meeting
- 25 26 Jan: Middle East, Europe and Northern Africa Consultation
- Ongoing: Briefing sessions and monthly CSOs calls
- 16 Feb: SAGE Extraordinary Meeting
- 17 Feb: SC meeting
- Early March: GVAP submitted to WHO
- Mid-May: WHA reviews GVAP

GVAP Launched at WHA

DoVC body of knowledge made available



Opportunities to engage

For opportunities to further engage and shape the Decade of Vaccines:

- Participate in the February and March CSO teleconferences (to be scheduled)
- Participate in the online consultation: http://www.DoVCollaboration.org/consultation
- Visit: http://www.DoVCollaboration.org and register to receive email updates
- Send further comments: <u>feedback@dovcollaboration.org</u>
- Follow us on Twitter @DofVC or http://twitter.com/#!/dofvc

Thank you.

