

The PAHO Revolving Fund

Portfolio update

DCVMN Annual Meeting 2013

Hanoi, Vietnam October 7 – 9, 2013



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Content

- **The Americas: Highlights of the immunization programs**
- **The PAHO Revolving Fund**
- **Update on the vaccine portfolio**

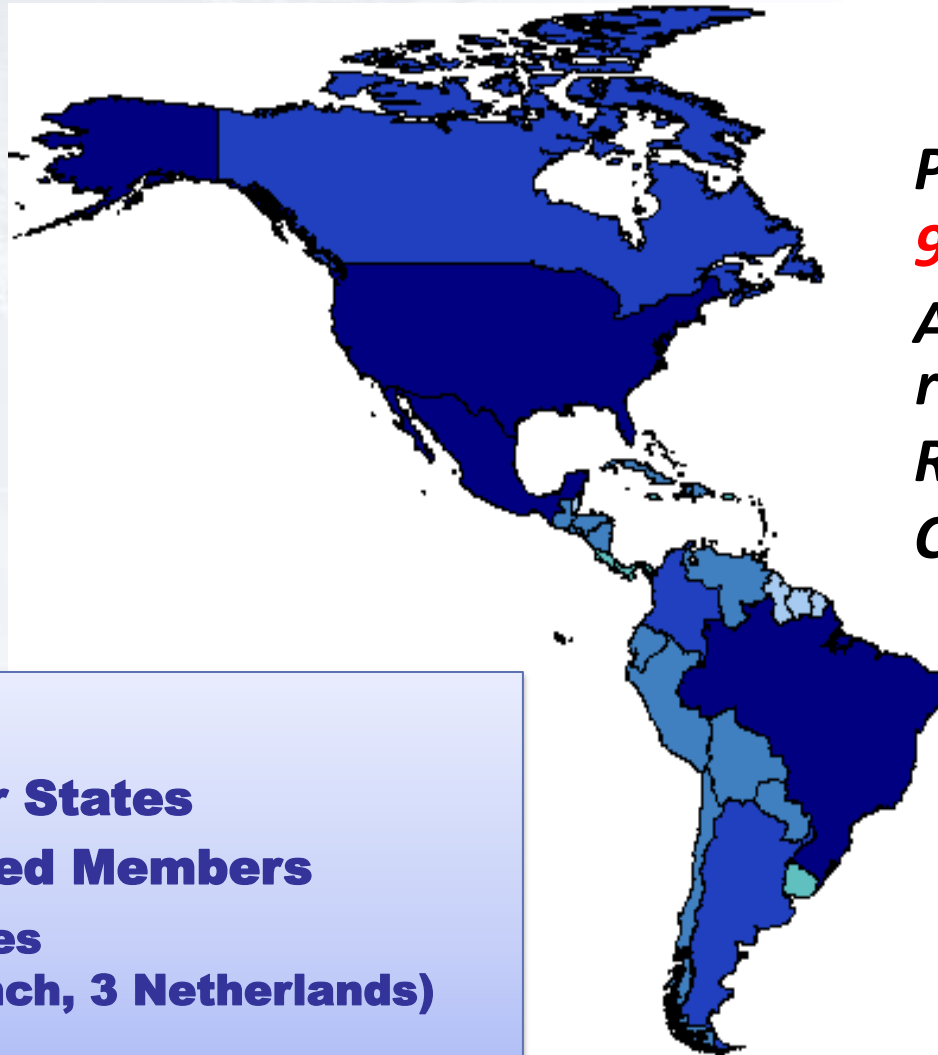


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The Americas



Population (2012):

953,733,000

Average annual birth rate: 15,547,000

Reported DTP3 Coverage (2012):

93%

PAHO

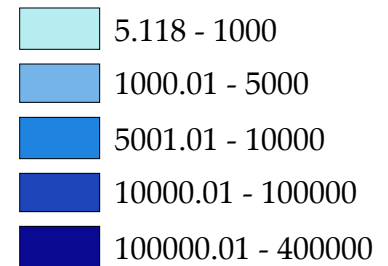
35 Member States

4 Associated Members

12 Territories

(6UK, 3 French, 3 Netherlands)

2012 Population (in thousands)



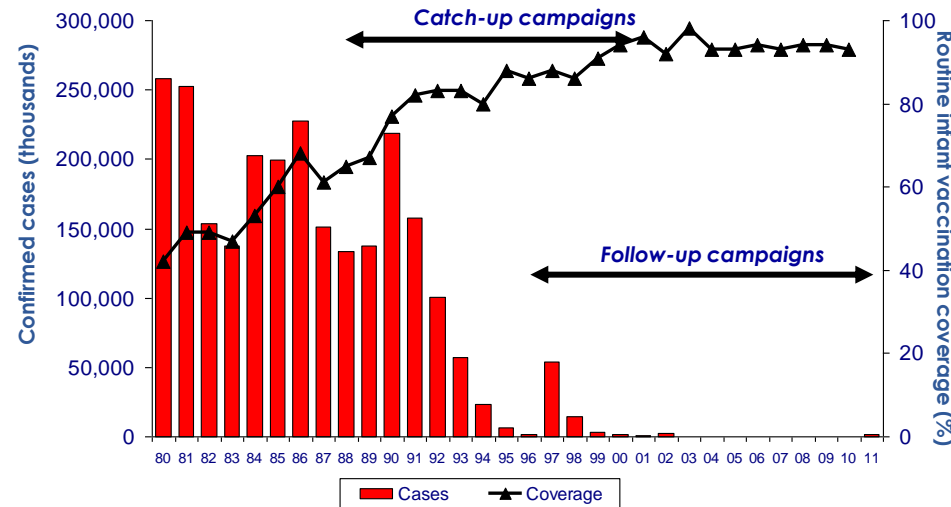
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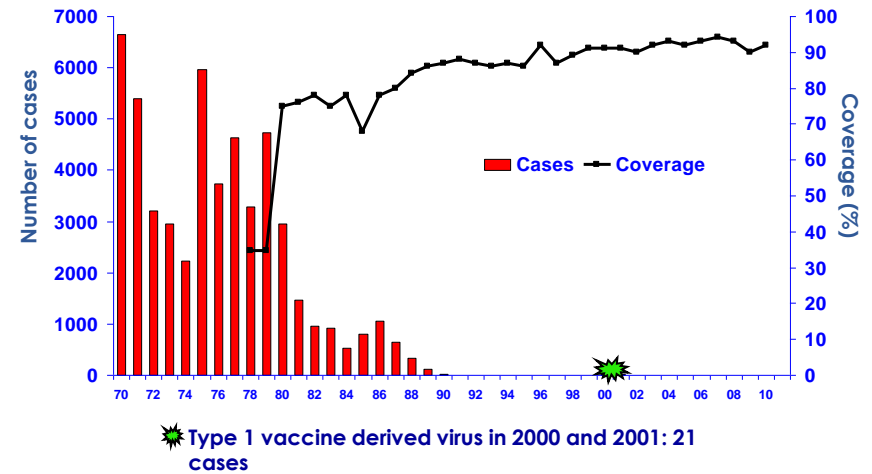
Elimination and Eradication in the Americas

Measles elimination*

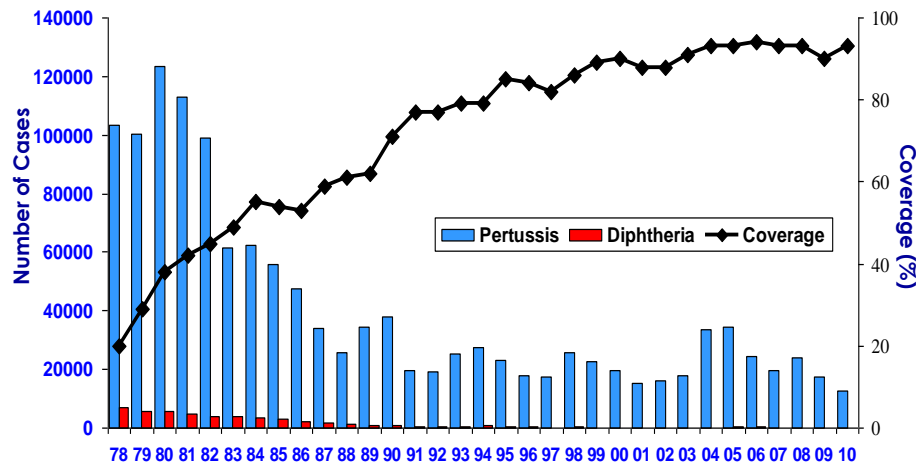


*1310 confirmed cases in 2011; data as of 13 January 2012.

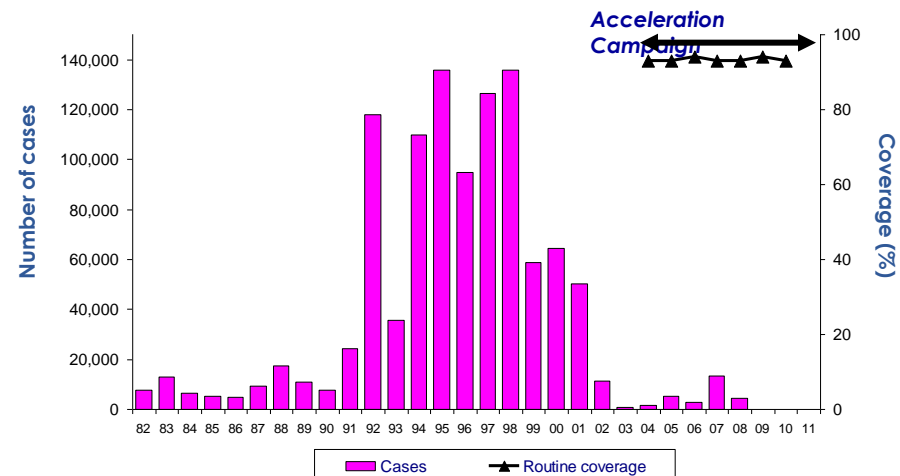
Polio Eradication



Diphtheria and Pertussis



Rubella Elimination*



*7 confirmed cases in 2011; data as of 13 January 2012.

"New vaccines" in the Americas, 2012

- **90%** of the birth cohort in the Region is in countries that already include the **pneumococcal vaccine** in its regular program (60% of the cohort of LAC)
- **87%** of cohort is living in countries that already use **rotavirus vaccine** (60% of the cohort of LAC)
- **58%** of girls 10 - 14 years old live in countries that have the **HPV vaccine**



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Immunization Program in the Americas

**Vaccines declared as
a public good**

**Pan Americanism and
Solidarism**

**Success of the
Program**

**Continuous
availability of quality
vaccines**

**Strong social
acceptance**



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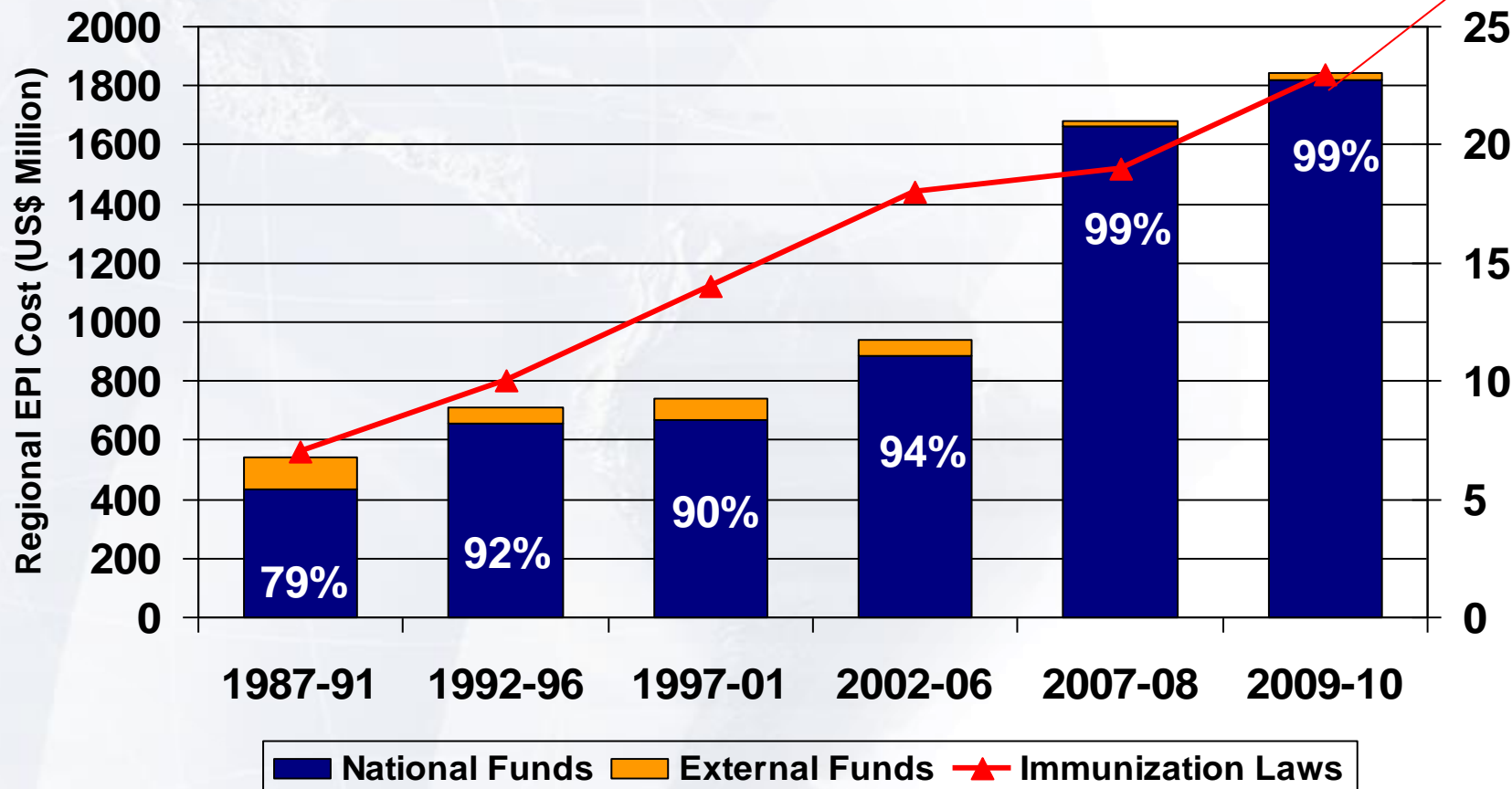
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The Regional Immunization Program in Latin America & The Caribbean:

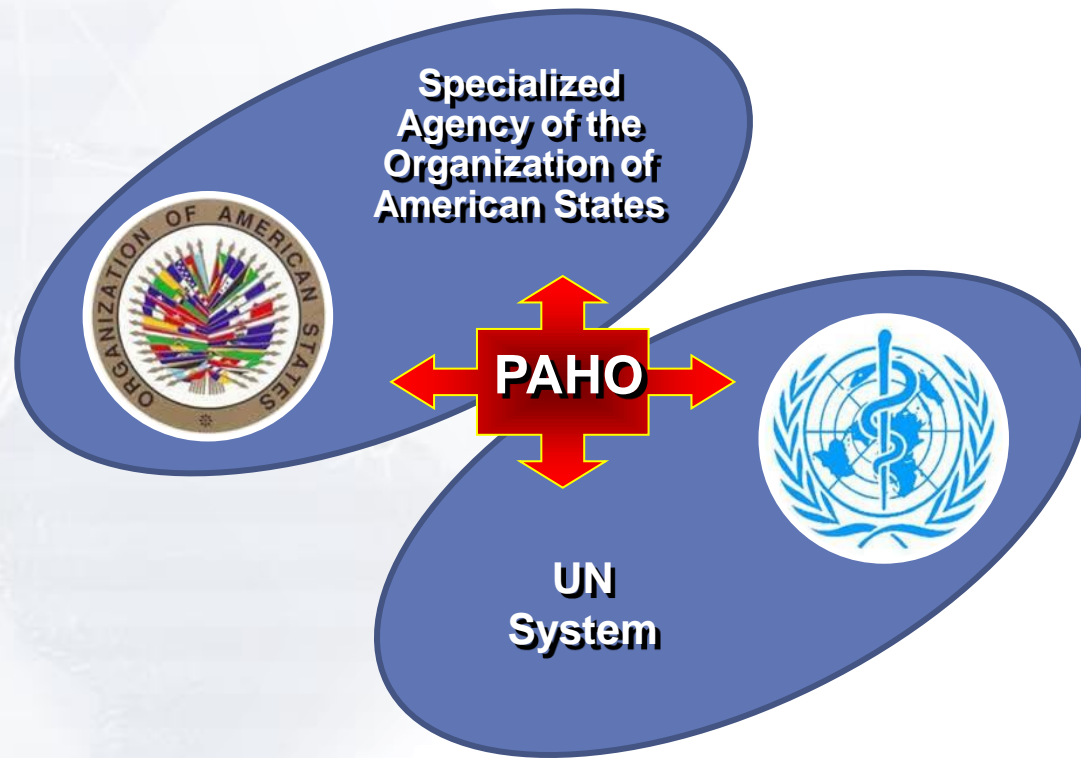
Laws and Source of Funds

2012:
27 countries with
immunization laws



WHAT IS PAHO?

- The Pan American Health Organization (PAHO) is the oldest international public health agency in the world founded in 1902
- It is the specialized, public health, technical cooperation agency of the Inter-American System



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PAHO's Comprehensive Technical Cooperation

- ✓ **1977 PAHO Directing Council Resolution CD25.R27**
- ✓ **The Expanded Program on Immunization (EPI) of the Americas is created: Regional Immunization Program**
- ✓ **The Revolving Fund for Vaccine Procurement, launched in 1979, as part of the EPI,**
- ✓ **Supply of essential vaccines, syringes and other related products without interruption**



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Key Figures 2012



60 products “41 biologicals” / 10 syringes / 9 cold chain”
211 MM doses



41 destinations “35 countries and 6 territories”



1,345 Purchase Orders



US\$ 512 MM Procured value **US\$102 MM** Capital Fund



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Processes

Demand Planning

- **Annual planning and reconfirmation of deliveries.** (PAHO-173)
- **Informative Session:**
Status of Immunization Program in the Americas

June - July

Procurement

- **Invitation to Bid (ITB) or Requests for Quotation (RFQ)**
- **2014** / single and multi year agreements
- Bid Opening Ceremony with producers that submitted offers

August-
September

Selection and award

- **Selection Criteria:** Price, quarterly availability, performance, technical review, principally.

November

Shipping & Expediting

- PAHO supports on the shipping and claim management
- Shipments delivered to consignee (MOH) / INCO term (DAT)

On going

Note: Procurement Process described just for reference.
Criteria, activities and dates could vary.



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How vaccines are included in the portfolio?

- Recommended by SAGE / PAHO TAG / PAHO IM technical unit
- Included in the National Immunization Program of at least one country.
- ✓ Included in the WHO PQ program, if not,
- ✓ Included in WHO PQ program: licensed by FDA (USA), EMA (Europe), BGTD (Canada), TGA (Australia) or KFDA (Korea).



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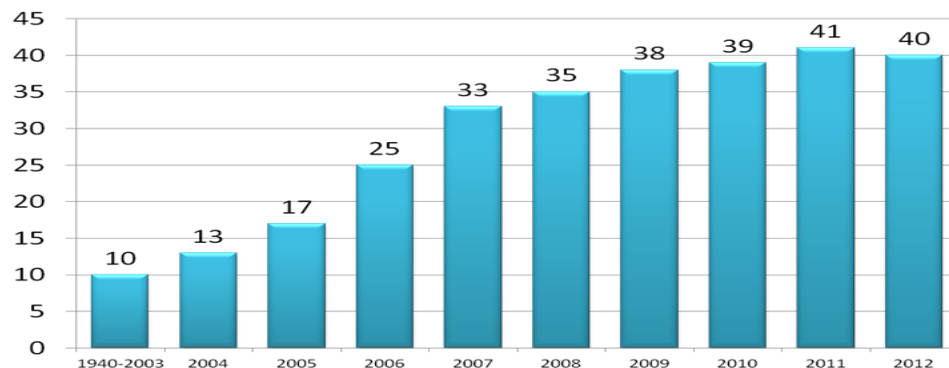
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Vaccines used in the Americas through the national immunization programs 2013

	BCG	DTP	Hib	HepB	Polio	MMR	YF	Seas. Flu	Rota	PCV	HPV	Pneum 23	Hep A	Varicella	Meng
Antigua															
Argentina															
Bahamas															
Barbados															
Belice															
Bolivia															
Brazil															
Canada															
Chile															
Colombia															
Costa Rica															
Cuba															
Dominica															
Dominican Republic															
Ecuador															
El Salvador															
Grenada															
Guatemala															
Guyana															
Haiti						MR									
Honduras															
Jamaica															
Mexico															
Nicaragua															
Panama															
Paraguay															
Peru															
Saint Kitts															
Saint Lucia															
Saint Vincent															
Suriname															
Trinidad & Tobago															
UKOTs															
Uruguay															
United States															
Venezuela															

Source: PAHO/WHO-UNICEF Joint Reporting Forum (JRF)

Use of **seasonal influenza vaccine** and formulations in the Americas 2012



40/45

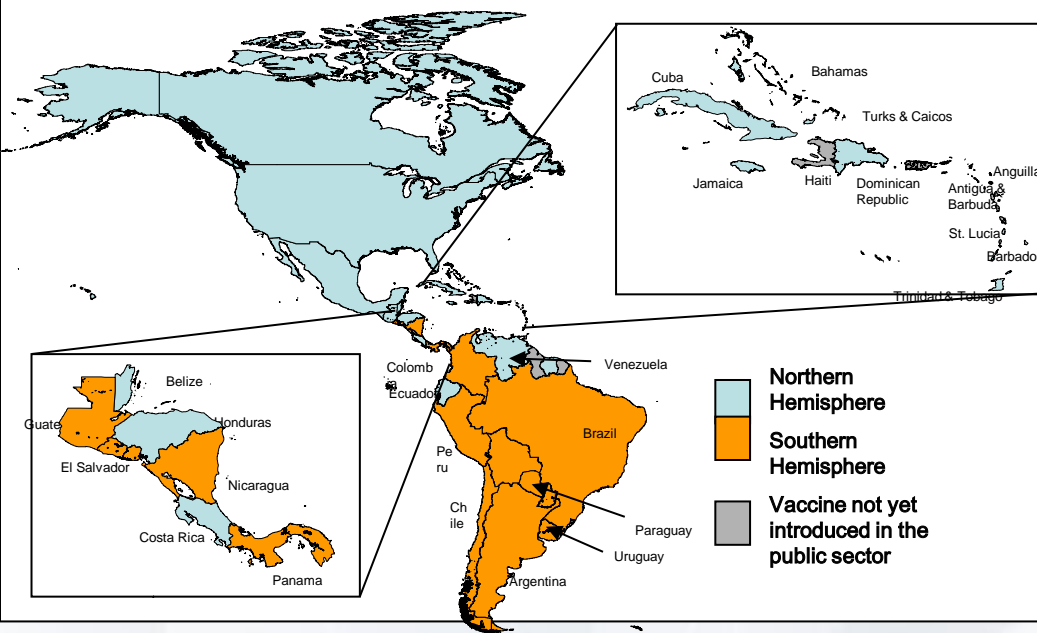
Pending of introduction:

Haiti, Guyana & St. Kitts & Nevis

Change in JRF Reporting status

Montserrat
St. Vincent

Vaccine introduction: St. Marteen



Number of countries with:	2004	2008	2012
- Public policies for influenza vaccination	13	35	40
- Vaccination of children	6	22	25
- Vaccination of elderly	12	33	38
- Vaccination of persons with chronic diseases	9	24	32
- Vaccination of health workers	3	32	37
- Vaccination of pregnant women	3	7	22

Source: Country Reports to PAHO, MOH web pages, PAHO/WHO Surveys

Note: Data was not collected from the French Departments (French Guiana, Guadeloupe, Martinique)

Source: Country and territory reports to PAHO, MOH websites, WHO survey



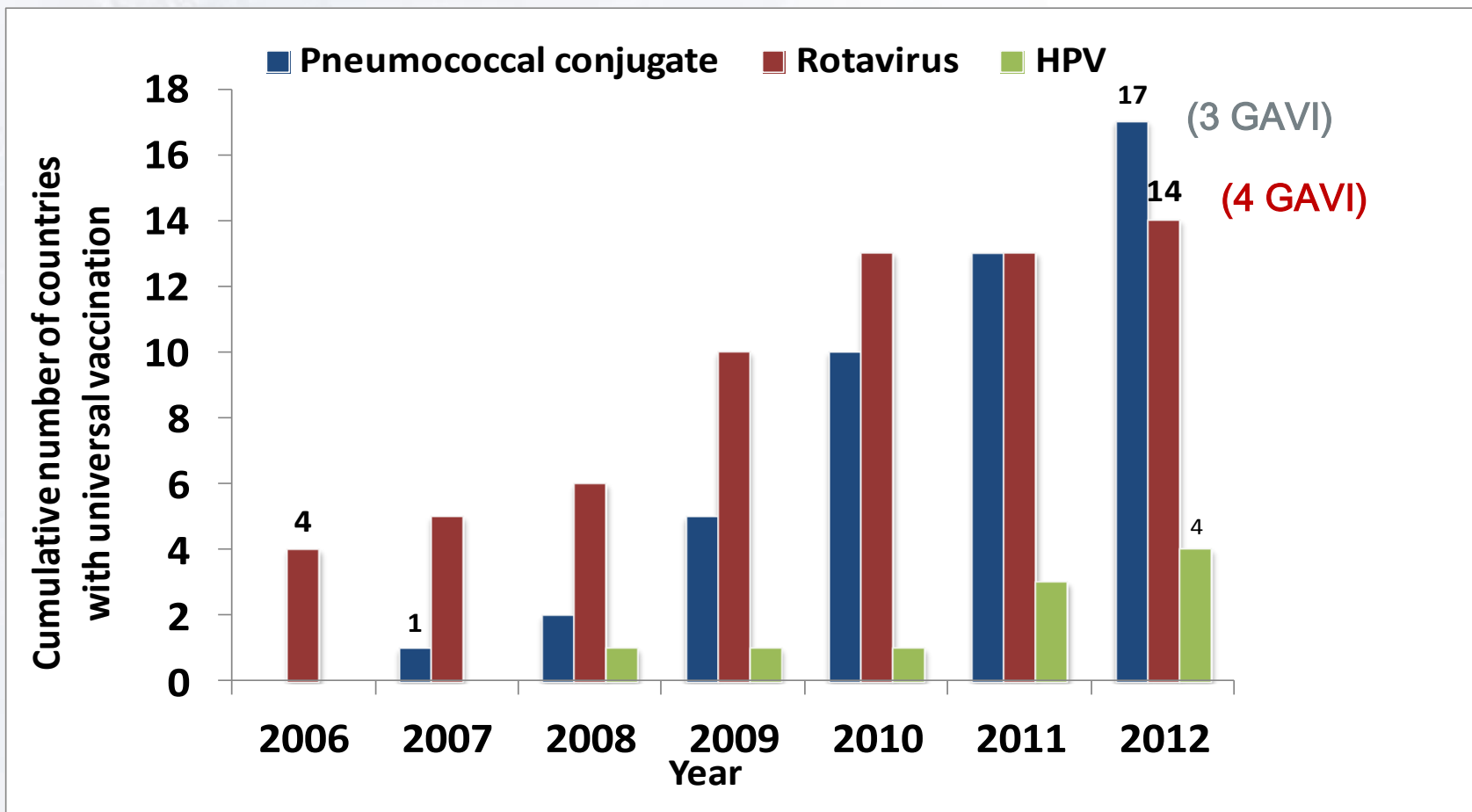
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Introduction of new vaccines

The Americas through PAHO RF 2012



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Final considerations

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• Benefits for Manufacturers

- A “Single window” to access 40 countries
- Sustainable demand
- Technical support to countries on demand planning
- 60 days credit line to countries supports promptly placement of POs
- Prompt payment
- Post marketing surveillance

• Vaccine Opportunities

Traditional vaccines

- Limited global supply
Yellow Fever vaccine

Seasonal Flu

- Vaccines to target wide ranges of target populations
(children – pregnant women – elderly)

Priority new vaccines

- High value market
(PCV, Rota, HPV)

Other vaccines

- Increasing uptake of:
• Varicella, DTaP, Hep A



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Vaccination: A Shared Responsibility

Contact:

PAHO Procurement (PRO): pro@paho.org

Website:

www.paho.org/revolvingfund



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