Progress Towards Global Immunization Goals - 2011

Summary presentation of key indicators

Updated August 2012
Global Immunization 1980-2011, DTP3 coverage

global coverage at 83% in 2011

Immunization Vaccines and Biologicals, (IVB), World Health Organization.
WHO Member States. Date of slide: 18 July 2012.
22.4 million infants not immunized (DTP3), 2011

Immunization Vaccines and Biologicals, (IVB), World Health Organization.
WHO Member States. Date of slide: 25 July 2012.
GLOBAL
Annual surviving infants cohort = 129 million

83% DTP3 coverage
107 million children vaccinated

<table>
<thead>
<tr>
<th>Additional children to reach at different coverage level</th>
<th>Children unvaccinated</th>
</tr>
</thead>
<tbody>
<tr>
<td>83%</td>
<td>0</td>
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<tr>
<td></td>
<td>22.4 million</td>
</tr>
<tr>
<td>90%</td>
<td>9.4 million</td>
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<tr>
<td></td>
<td>13.0 million</td>
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<tr>
<td>100%</td>
<td>22.4 million</td>
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<td>0</td>
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</tbody>
</table>


WHO Member States.
“Developing”* countries with all districts achieving at least 80% DTP3 coverage, 2011

- **Yes (35 countries or 23%)**
- **No (99 countries or 62%)**
- **No data (22 countries or 15%)** (
  DTP3 estimated coverage for 2011 countries 17 ≥ 90%; countries 5 < 90)

**Developed Countries (38 countries)**

Not available
Not applicable


Production: Immunization Vaccines and Biologicals, (IVB), World Health Organization.
WHO Member States. Date of slide: 22 August 2012.
“Developing”* countries with % of districts achieving at least 80% DTP3 coverage, 2011

- 100 % districts (35 countries or 22%)
- 80-99 % districts (37 countries or 23%)
- 50-79 % districts (37 countries or 22%)
- 0-49 % districts (25 countries or 17%)
- No data (22 countries or 16%)
- Developed Countries (38 countries)

Map production: Immunization Vaccines and Biologicals, (IVB), World Health Organization.
194 WHO Member States. Date of slide: 22 August 2012.
Polio Eradication Progress, 1988 – 2011

Certified Polio-free regions (114 countries)
Not Certified but non-endemic (73 countries)
Endemic with wild polio virus* (3 countries)

*As of 28 February 2012, India is no longer considered to be a polio-endemic country.

Source: WHO/POLIO database, as of August 2012
Progress in Polio Eradication, Estimated and Reported Polio Cases, 1985-2011

1988: WHA Resolution to Eradicate Polio

2000: Original Target Date for Interruption of Transmission
   Reported cases: 2,971
   Estimated cases: 3,500

1999: WHA Resolution to accelerate polio eradication activities

2011: Reported polio cases: 716*

*Includes cases due to WPVs and circulating vaccine derived polio virus (cVDPV). Nigeria includes 1 mixture (WPV1/cVDPV2) in 2011.

Source: WHO/Polio database, August 2012
194 WHO Member States.
Immunization coverage with measles containing vaccines in infants, 2011

- <50% (4 countries or 2%)
- 50-79% (38 countries or 20%)
- 80-89% (29 countries or 15%)
- >=90% (123 countries or 63%)
- Not available
- Not applicable


Map production: Immunization Vaccines and Biologicals, (IVB), World Health Organization.

WHO Member States. Date of slide: 18 July 2012.
25 Countries eliminated MNT between 2000 & June 2012
*(Plus 15 States out of 33 in India, Ethiopia part and 29 provinces out of 33 in Indonesia) leaving 34 countries yet to eliminate MNT

Data Source: WHO/UNICEF database, June 2012.
Countries Providing Vitamin A Supplementation, 2011

Vitamin A distributed with routine and supplementary immunization activities (42 countries or 31%)

Vitamin A distributed only with routine immunization services (28 countries or 20%)

Vitamin A distributed only with supplementary immunization activities (13 countries or 9%)

No Vitamin A distribution (54 countries or 39%)

Not a public health problem (57)

Global summary of EPI-linked Vitamin A distribution

Vitamin A with routine EPI: 70 countries
Vitamin A with EPI campaigns: 55 countries
Vitamin A with both (routine & EPI campaigns): 42 countries
Total: 83 countries

Map production: Immunization Vaccines and Biologicals, (IVB), World Health Organization.
194 WHO Member States. Date of slide: 26 July 2012.
Number of countries having introduced HepB vaccine* and global infant HepB3 coverage, 1989-2011

*excluding 3 countries where HepB administered for adolescence

Immunization coverage with 3rd dose of HepB vaccines in infants, 2011

- <50% (6 countries or 3%)
- 50-79% (26 countries or 14%)
- 80-89% (30 countries or 16%)
- >=90% (117 countries or 60%)
- HepB not in schedule* (14 countries or 7%)
- Not applicable

*Does not include Netherlands which is in schedule but not reporting


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Map production: Immunization Vaccines and Biologicals, (IVB), World Health Organization.

WHO Member States. Date of slide: 26 July 2012.
Countries having introduced Hib vaccine in 1997 and 2011

1997
- 29 countries introduced
- 2 countries partially introduced

2011
- 174 countries introduced
- 3 country partially introduced

Map production: Immunization Vaccines and Biologicals, (IVB), World Health Organization.
194 WHO Member States. Date of slide: 3 September 2012
Countries with a 3-5 year strategic plan for the national immunization system, 2011

Yes (145 countries or 75%)

No (30 countries or 15%)

No data (19 countries or 10%)

Not available

Not applicable

Map production: Immunization Vaccines and Biologicals, (IVB), World Health Organization.
194 WHO Member States. Date of slide: 22 August 2012.
Countries with a national annual work plan for immunization services, 2011

Yes (163 countries or 84%)
No (5 countries or 3%)
No data (26 countries or 13%)
Not available
Not applicable

Map production: Immunization Vaccines and Biologicals, (IVB), World Health Organization.
194 WHO Member States. Date of slide: 4 September 2012.
Countries including injection safety as a component to the national work plan, 2011

Yes (134 countries or 69%)
No (19 countries or 10%)
No data (41 countries or 69%)
Not available
Not applicable