

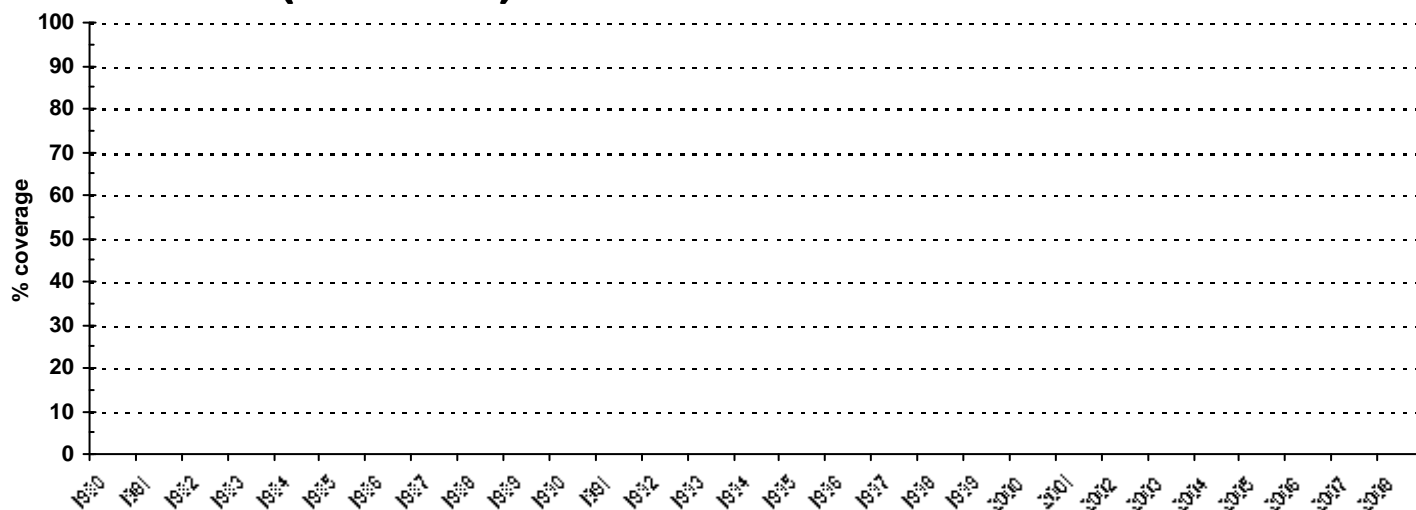
**WHO/UNICEF
Review of National Immunization Coverage
1980-2008**

Barbados

July, 2009

Barbados

BCG (1980-2008)



Description of trend

BCG not in schedule for children under one.

Data presented in chart

Year	WHO/ UNICEF estimate (%) —	Reported to:*		Government official estimate (%) ○	Reported doses administered (%)** ✕	Survey data (%)***	
		WHO (%) □	UNICEF (%) ■			Survey 12-23 months 	Survey <12 months +
1980							
1981							
1982							
1983							
1984							
1985							
1986							
1987							
1988							
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2002							
2003							
2004							
2005							
2006							
2007							
2008							

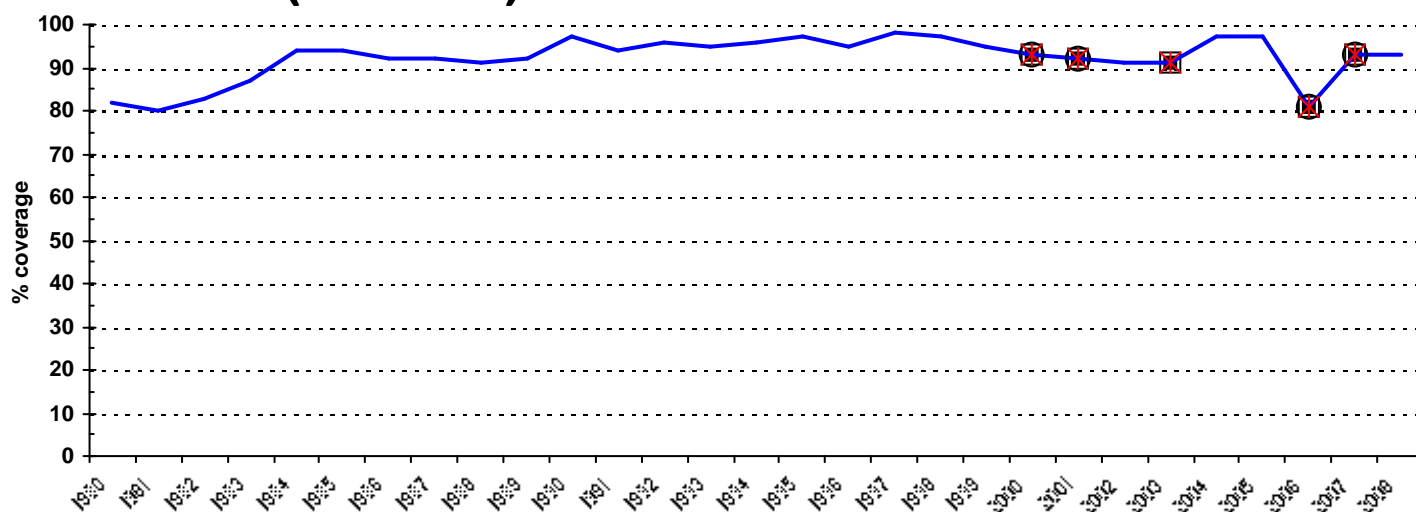
*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

**Coverage based on registration of doses administered by health care providers.

***In case more than one survey was implemented in a certain year the highest value is presented. Details of all data are presented in the second section of this report.

Barbados

DTP1 (1980-2008)



Description of trend

WHO and UNICEF began requesting data on DTP1 coverage in 2001 and have received national reports reflecting DTP1 coverage from 2001 onward. The DTP1 estimates for 2000, 2001 and 2003 are based on these reports. The estimate for 2002 is the linear interpolation between 2001 and 2003 estimates. For the remaining years the estimates are derived from the WHO/UNICEF estimates of DTP3 and the relationship between the levels of DTP3 coverage and the drop-out between DTP1 and DTP3. This relationship results from an analysis of 282 surveys conducted in 101 countries which were published between 1980 and 2004.

Data presented in chart

Year	WHO/ UNICEF estimate (%)	Reported to:*		Government official estimate (%)	Reported doses administered (%)**	Survey data (%)***	
		WHO (%)	UNICEF (%)			Survey 12-23 months	Survey <12 months
1980	82						
1981	80						
1982	83						
1983	87						
1984	94						
1985	94						
1986	92						
1987	92						
1988	91						
1989	92						
1990	97						
1991	94						
1992	96						
1993	95						
1994	96						
1995	97						
1996	95						
1997	98						
1998	97						
1999	95						
2000	93	93	93	93	93		
2001	92	92	92	92	92		
2002	91						
2003	91	91	91		91		
2004	97						
2005	97						
2006	81	81	81	81	81		
2007	93	93	93	93	93		
2008	93						

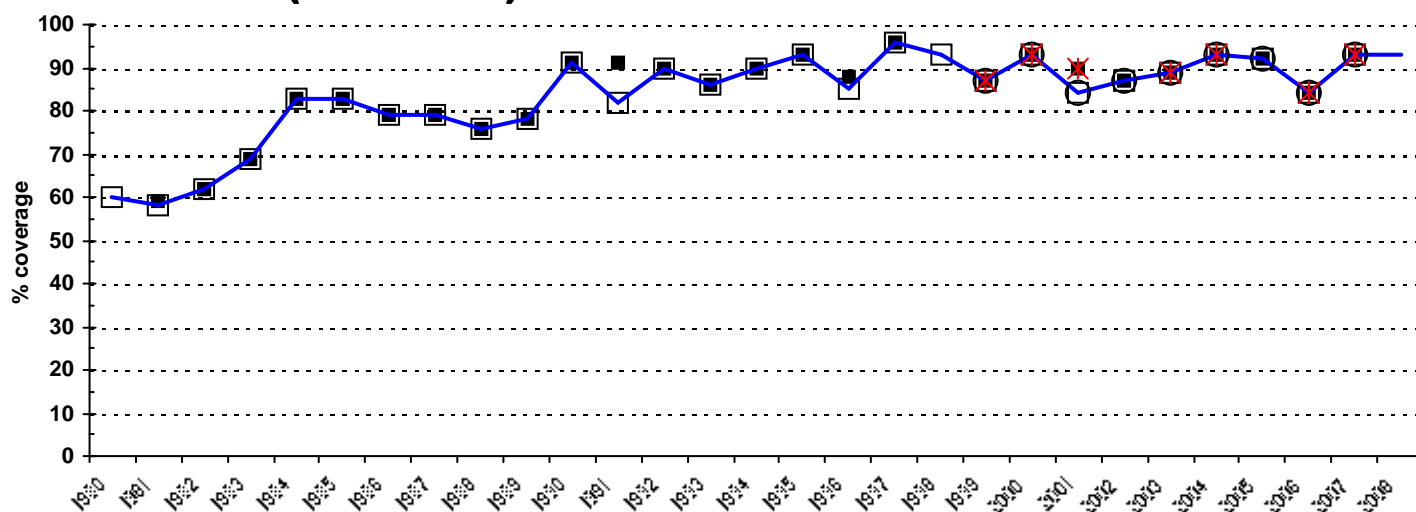
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Barbados

DTP3 (1980-2008)



Description of trend

Trend follows officially reported data. No survey data available.

Data presented in chart

Year	WHO/ UNICEF estimate (%)	Reported to:*		Government official estimate (%)	Reported doses administered (%)**	Survey data (%)***	
		WHO (%)	UNICEF (%)			Survey 12-23 months	Survey <12 months
1980	60	60					
1981	58	58	59				
1982	62	62	62				
1983	69	69	69				
1984	83	83	83				
1985	83	83	83				
1986	79	79	79				
1987	79	79	79				
1988	76	76	76				
1989	78	78	78				
1990	91	91	91				
1991	82	82	91				
1992	90	90	90				
1993	86	86	86				
1994	90	90	90				
1995	93	93	93				
1996	85	85	88				
1997	96	96	96				
1998	93	93					
1999	87	87	87	87	87		
2000	93	93	93	93	93		
2001	84	84	90	84	90		
2002	87	87	87	87			
2003	89	89	89	89	89		
2004	93	93	93	93	93		
2005	92	92	92	92			
2006	84	84	84	84	84		
2007	93	93	93	93	93		
2008	93						

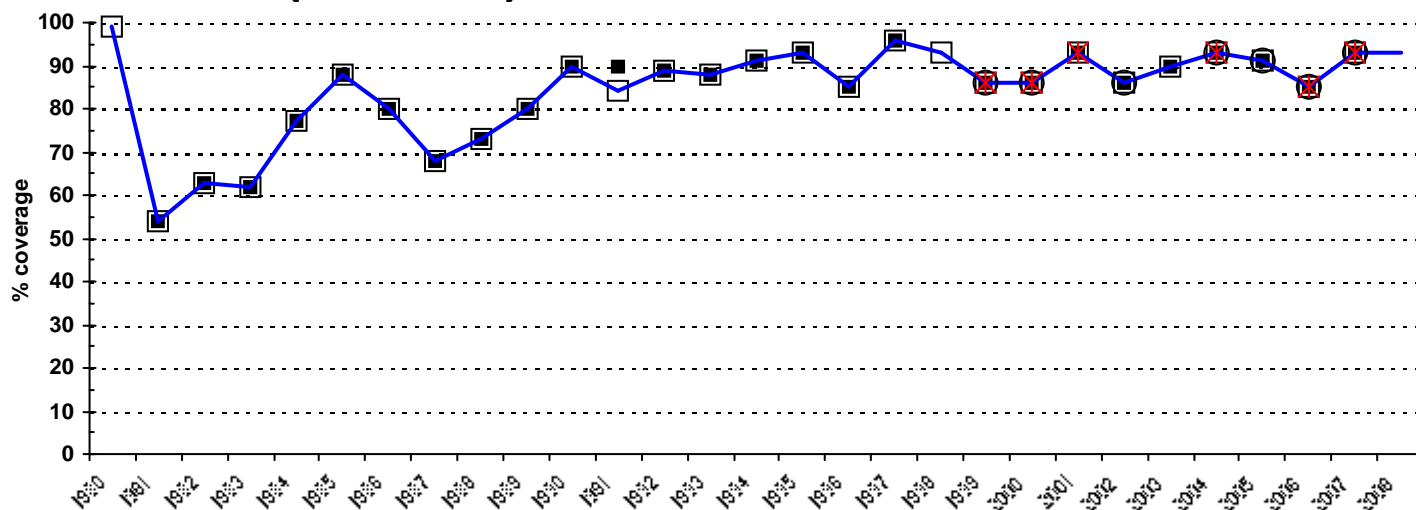
*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

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Barbados

Pol3 (1980-2008)



Description of trend

Trend follows officially reported data. No survey data available.

Data presented in chart

Year	WHO/ UNICEF estimate (%)	Reported to:*		Government official estimate (%)	Reported doses administered (%)**	Survey data (%)***	
		WHO (%)	UNICEF (%)			Survey 12-23 months	Survey <12 months
1980	99	99					
1981	54	54	54				
1982	63	63	63				
1983	62	62	62				
1984	77	77	77				
1985	88	88	88				
1986	80	80	80				
1987	68	68	68				
1988	73	73	73				
1989	80	80	80				
1990	90	90	90				
1991	84	84	90				
1992	89	89	89				
1993	88	88	88				
1994	91	91	91				
1995	93	93	93				
1996	85	85	85				
1997	96	96	96				
1998	93	93					
1999	86	86	86	86	86		
2000	86	86	86	86	86		
2001	93	93	93		93		
2002	86	86	86	86			
2003	90	90	90				
2004	93	93	93	93	93		
2005	91	91	91	91			
2006	85	85	85	85	85		
2007	93	93	93	93	93		
2008	93						

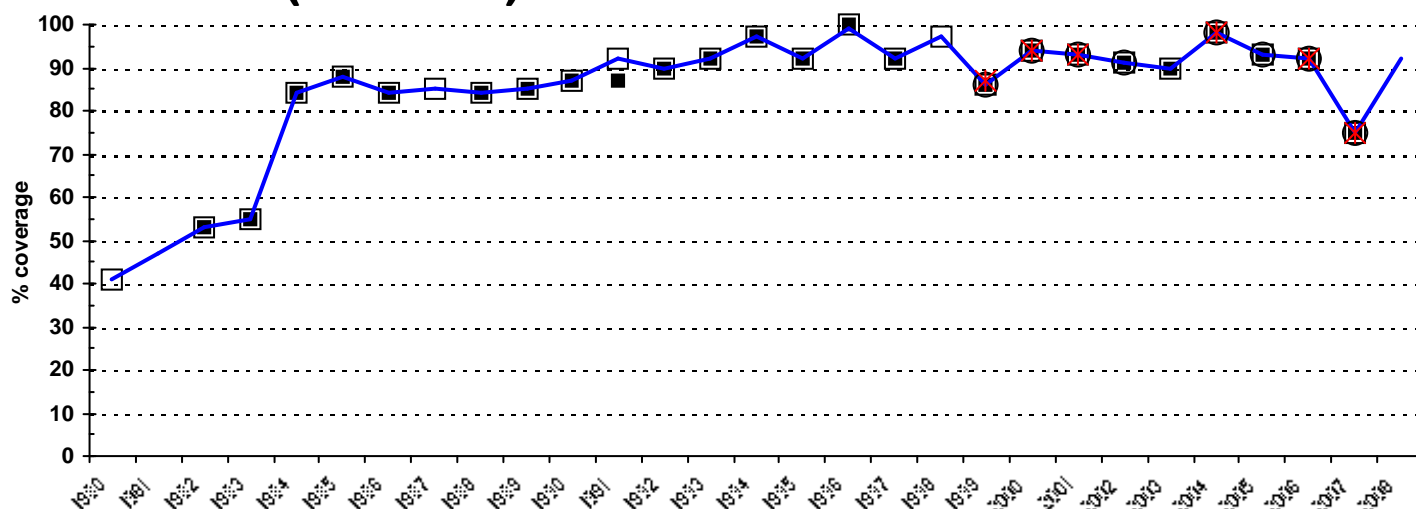
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Barbados

MCV (1980-2008)



Description of trend

Trend follows officially reported data. For missing data between two years the imputed coverage is the linear interpolation between the two reported coverage rates. No survey data available. Decline in 2007 results from three months vaccine stock-out. The PAHO Revolving Fund confirms that in 2008 there was an adequate supply of measles vaccine. The 2008 estimate is based on 2006, pre-vaccine shortage coverage

Data presented in chart

Year	WHO/ UNICEF estimate (%)	Reported to:*		Government official estimate (%)	Reported doses administered (%)**	Survey data (%)***	
		WHO (%)	UNICEF (%)			Survey 12-23 months	Survey <12 months
1980	41	41					
1981	47						
1982	53	53	53				
1983	55	55	55				
1984	84	84	84				
1985	88	88	88				
1986	84	84	84				
1987	85	85					
1988	84	84	84				
1989	85	85	85				
1990	87	87	87				
1991	92	92	87				
1992	90	90	90				
1993	92	92	92				
1994	97	97	97				
1995	92	92	92				
1996	99	100	100				
1997	92	92	92				
1998	97	97					
1999	86	86	86	86	87		
2000	94	94	94	94	94		
2001	93	93	93	93	93		
2002	91	91	91	91			
2003	90	90	90				
2004	98	98	98	98	98		
2005	93	93	93	93			
2006	92	92	92	92	92		
2007	75	75	75	75	75		
2008	92						

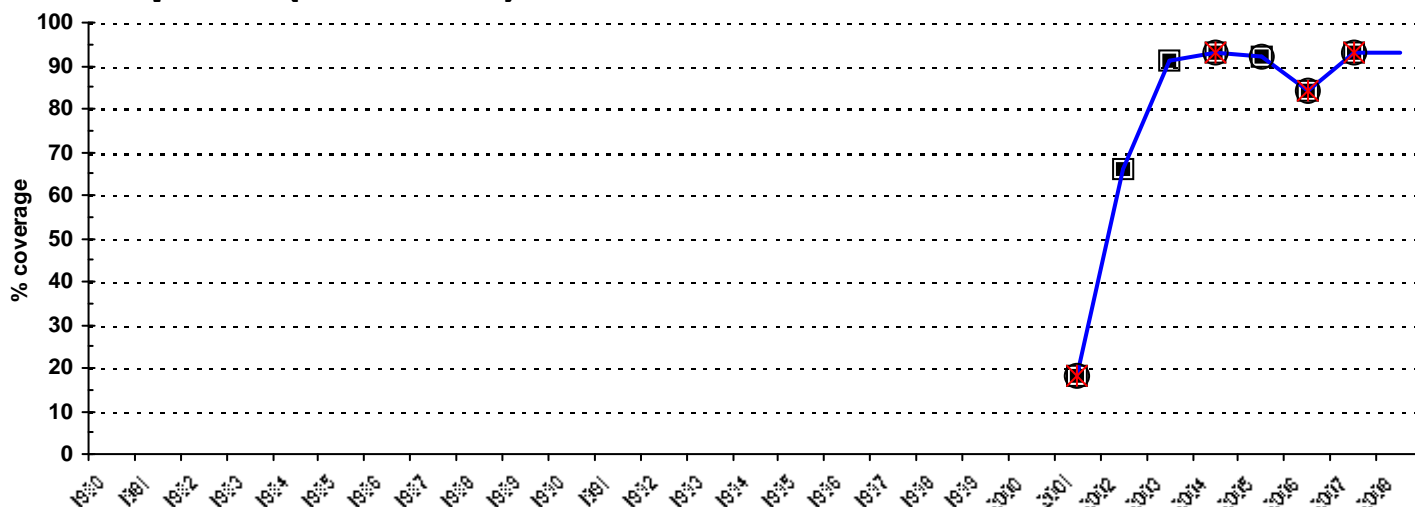
*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

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Barbados

HepB3 (1980-2008)



Description of trend

Hepatitis B vaccine was introduced in 2000. Estimated immunization coverage levels are based on reported data. For missing data between years the imputed coverage is the linear interpolation between the two reported coverage rates. No survey data available.

Data presented in chart

Year	WHO/ UNICEF estimate (%) —	Reported to:*		Government official estimate (%) ○	Reported doses administered (%)** ✕	Survey data (%)***	
		WHO (%) □	UNICEF (%) ■			Survey 12-23 months 	Survey <12 months +
1980							
1981							
1982							
1983							
1984							
1985							
1986							
1987							
1988							
1989							
1990							
1991							
1992							
1993							
1994							
1995							
1996							
1997							
1998							
1999							
2000							
2001	18	18	18	18	18		
2002	66	66	66				
2003	91	91	91				
2004	93	93	93	93	93		
2005	92	92	92	92			
2006	84	84	84	84	84		
2007	93	93	93	93	93		
2008	93						

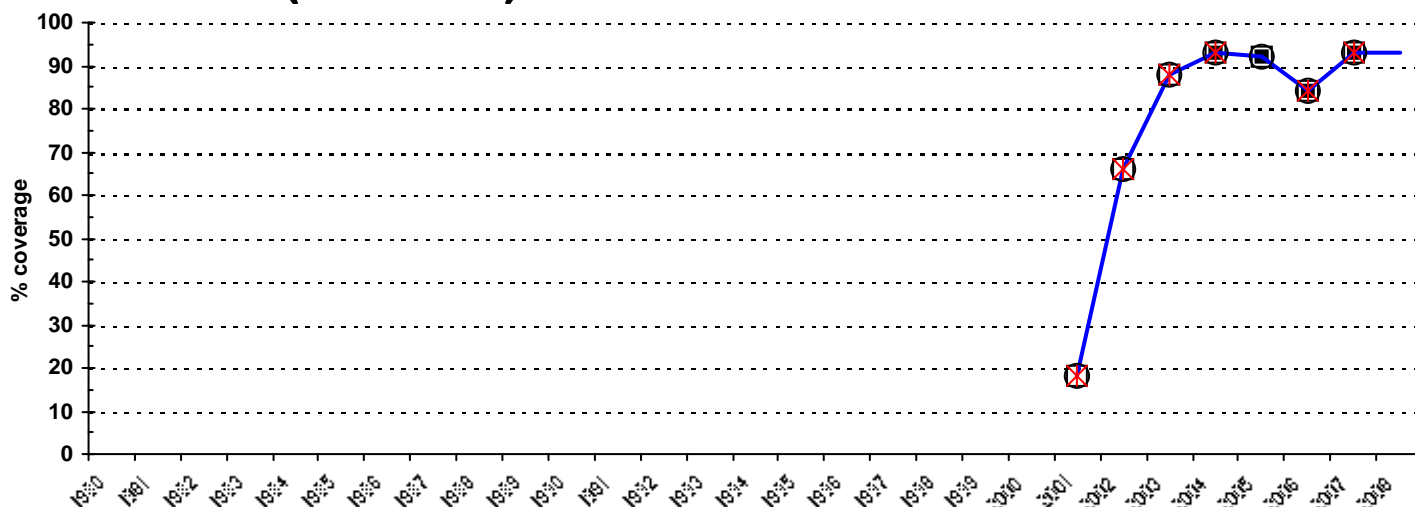
*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

**Coverage based on registration of doses administered by health care providers.

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Barbados

Hib3 (1980-2008)



Description of trend

Hib vaccine was introduced in 2000. Estimated immunization coverage levels are based on reported data. For missing data between two years the imputed coverage is the linear interpolation between the two reported coverage rates. No survey data available.

Data presented in chart

Year	WHO/ UNICEF estimate (%) —	Reported to:*		Government official estimate (%) ○	Reported doses administered (%)** ✕	Survey data (%)***	
		WHO (%) □	UNICEF (%) ■			Survey 12-23 months 	Survey <12 months +
1980							
1981							
1982							
1983							
1984							
1985							
1986							
1987							
1988							
1989							
1990							
1991							
1992							
1993							
1994							
1995							
1996							
1997							
1998							
1999							
2000							
2001	18	18		18	18		
2002	66	66		66	66		
2003	88	88		88	88		
2004	93	93	93	93	93		
2005	92	92	92	92			
2006	84	84	84	84	84		
2007	93	93	93	93	93		
2008	93						

*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

**Coverage based on registration of doses administered by health care providers.

***In case more than one survey was implemented in a certain year the highest value is presented. Details of all data are presented in the second section of this report.