

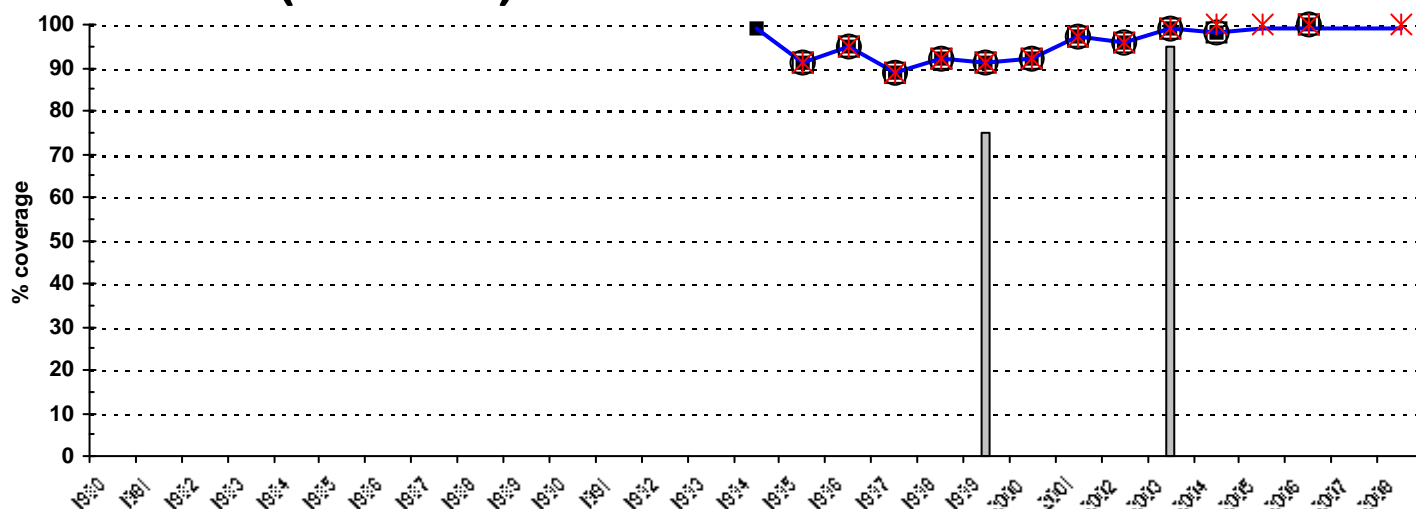
**WHO/UNICEF
Review of National Immunization Coverage
1980-2008**

occupied Palestinian territory

July, 2009

occupied Palestinian territory

BCG (1980-2008)



Description of trend

No national coverage is available before 1990. At that time it is only available for Gaza, since the vaccine was not given in West Bank. Data for 1995 is not included because the Palestinian authority in the West Bank and Gaza Strip was created only in 1995. 2004 survey confirms national reports.

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	99		99				
1995	91	91	91	91	91		
1996	95	95	95	95	95		
1997	89	89	89	89	89		
1998	92	92	92	92	92		
1999	91	91	91	91	91	75	
2000	92	92	92	92	92		
2001	97	97	97	97	97		
2002	96	96	96	96	96		
2003	99	99	99	99	99	95	
2004	98	98	98	98	100		
2005	99	105	105	105	100		
2006	99	100	100	100	100		
2007	99	104	104	104	104		
2008	99	102	102	102	100		

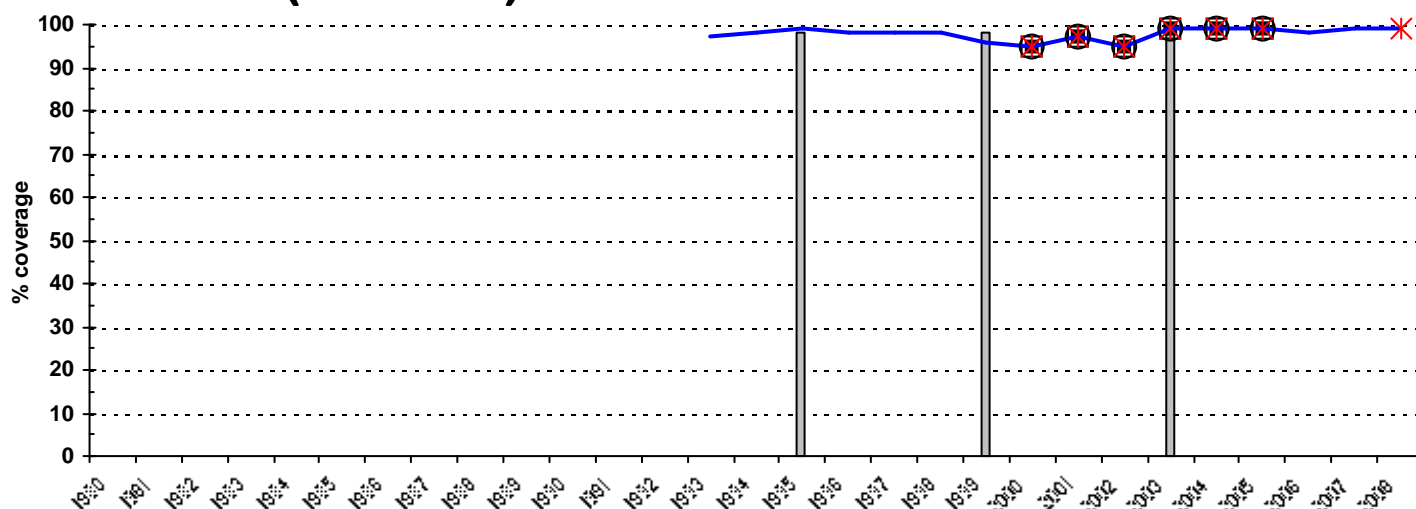
*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

**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.

occupied Palestinian territory

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 since 2004. 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. 2004 survey confirms national reports.

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	97						
1994	98						
1995	99					98	
1996	98						
1997	98						
1998	98						
1999	96					98	
2000	95	95	95	95	95		
2001	97	97	97	97	97		
2002	95	95	95	95	95		
2003	99	99	99	99	99	98	
2004	99	99	99	99	99		
2005	99	99	99	99	99		
2006	98	103	103	103	103		
2007	99	103	103	103	103		
2008	99	101	101	101	99		

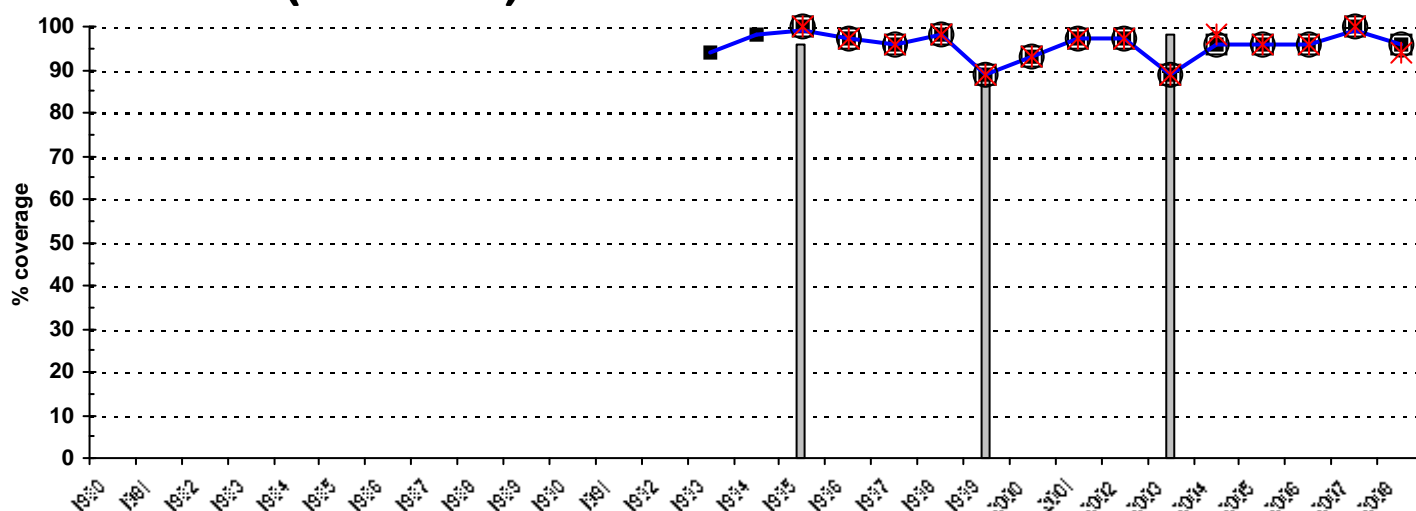
*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

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occupied Palestinian territory

DTP3 (1980-2008)



Description of trend

Data before 1995 is not included because the Palestinian authority in the West Bank and Gaza Strip was created only in 1995. Since 1995 coverage is at a very high level confirmed by survey data.

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	94		94				
1994	98		98				
1995	99	100	100	100	100	96	
1996	97	97	97	97	97		
1997	96	96	96	96	96		
1998	98	98	98	98	98		
1999	89	89	89	89	89	88	
2000	93	93	93	93	93		
2001	97	97	97	97	97		
2002	97	97	97	97	97		
2003	89	89	89	89	89	98	
2004	96	96	96	96	98		
2005	96	96	96	96	96		
2006	96	96	96	96	96		
2007	99	100	100	100	100		
2008	96	96	96	96	94		

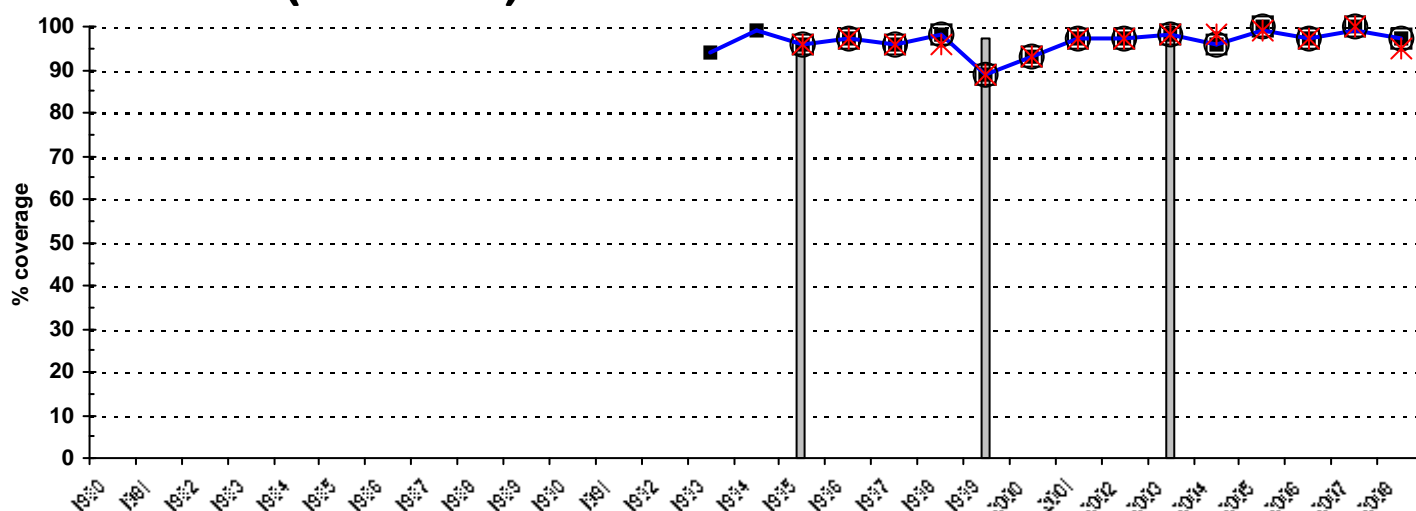
*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

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

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occupied Palestinian territory

Pol3 (1980-2008)



Description of trend

Data before 1995 is not included because the Palestinian authority in the West Bank and Gaza Strip was created only in 1995. Since 1995 coverage is at a very high level confirmed by survey data.

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	94		94				
1994	99		99				
1995	96	96	96	96	96	96	
1996	97	97	97	97	97		
1997	96	96	96	96	96		
1998	98	98	98	98	96		
1999	89	89	89	89	89	97	
2000	93	93	93	93	93		
2001	97	97	97	97	97		
2002	97	97	97	97	97		
2003	98	98	98	98	98	100	
2004	96	96	96	96	98		
2005	99	100	100	100	99		
2006	97	97	97	97	97		
2007	99	100	100	100	100		
2008	97	97	97	97	95		

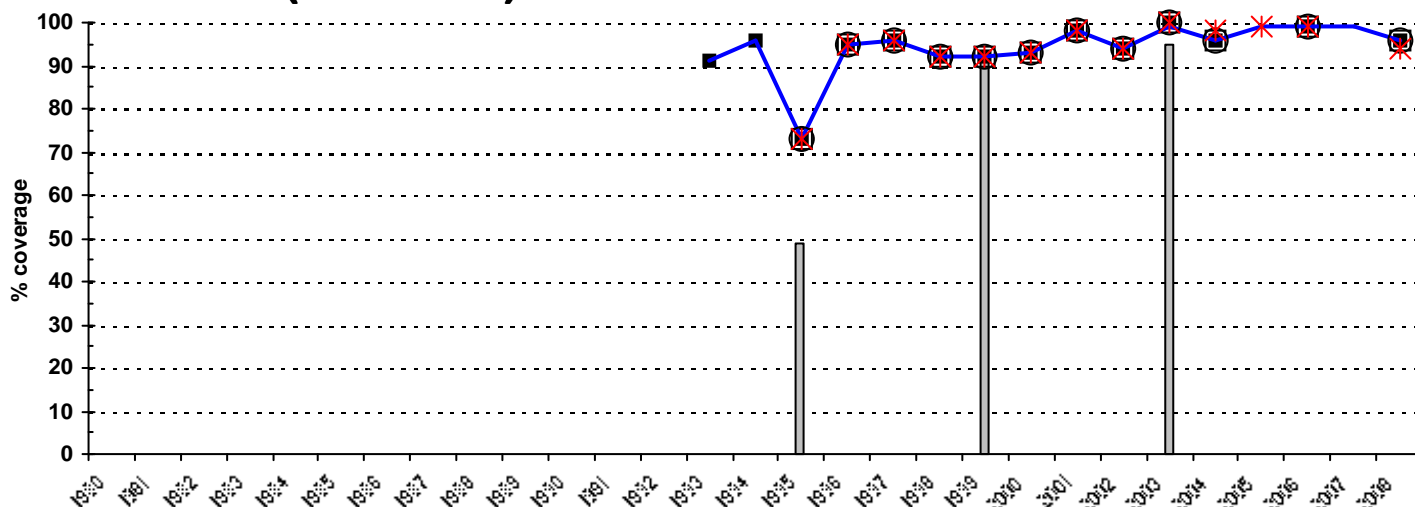
*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

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

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occupied Palestinian territory

MCV (1980-2008)



Description of trend

Data before 1995 is not included because the Palestinian authority in the West Bank and Gaza Strip was created only in 1995. Since 1995 coverage is at a very high level confirmed by survey data.

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	91		91				
1994	96		96				
1995	73	73	73	73	73	49	
1996	95	95	95	95	95		
1997	96	96	96	96	96		
1998	92	92	92	92	92		
1999	92	92	92	92	92	93	
2000	93	93	93	93	93		
2001	98	98	98	98	98		
2002	94	94	94	94	94		
2003	99	100	100	100	100	95	
2004	96	96	96	96	98		
2005	99	101	101	101	99		
2006	99	99	99	99	99		
2007	99	101	101	101	101		
2008	96	96	96	96	94		

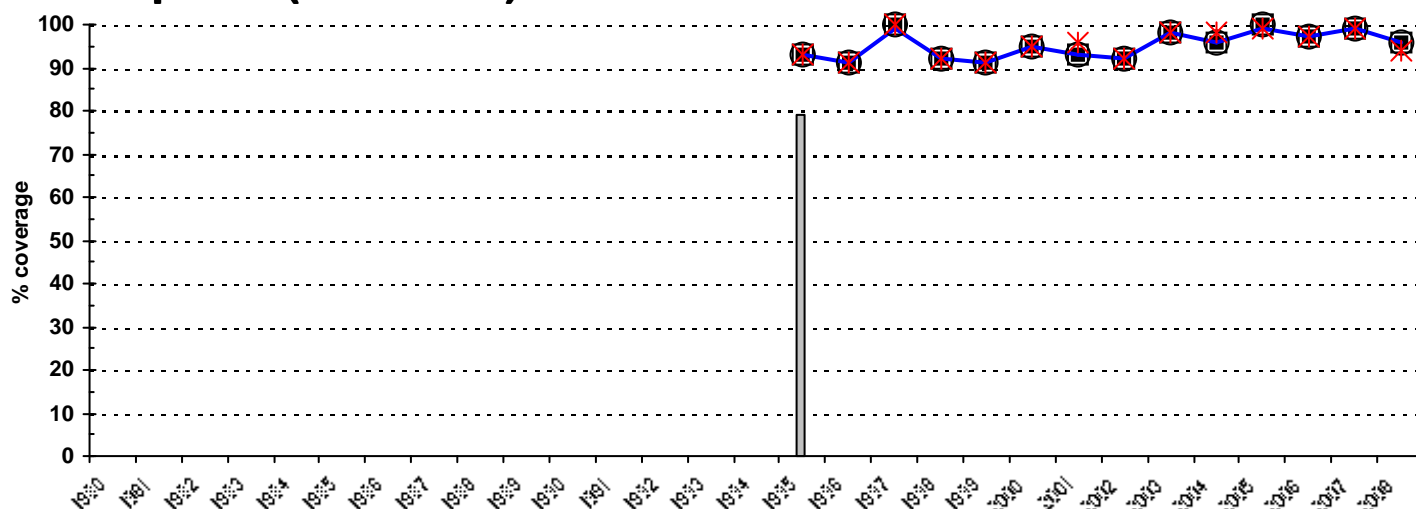
*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

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

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occupied Palestinian territory

HepB3 (1980-2008)



Description of trend

Data before 1995 is not included because the Palestinian authority in the West Bank and Gaza Strip was created only in 1995. Since 1995 coverage is at a very high level confirmed by survey data.

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	93	93	93	93	93	79	
1996	91	91	91	91	91		
1997	99	100	100	100	100		
1998	92	92	92	92	92		
1999	91	91	91	91	91		
2000	95	95	95	95	95		
2001	93	93	93	93	96		
2002	92	92	92	92	92		
2003	98	98	98	98	98		
2004	96	96	96	96	98		
2005	99	100	100	100	99		
2006	97	97	97	97	97		
2007	99	99	99	99	99		
2008	96	96	96	96	94		

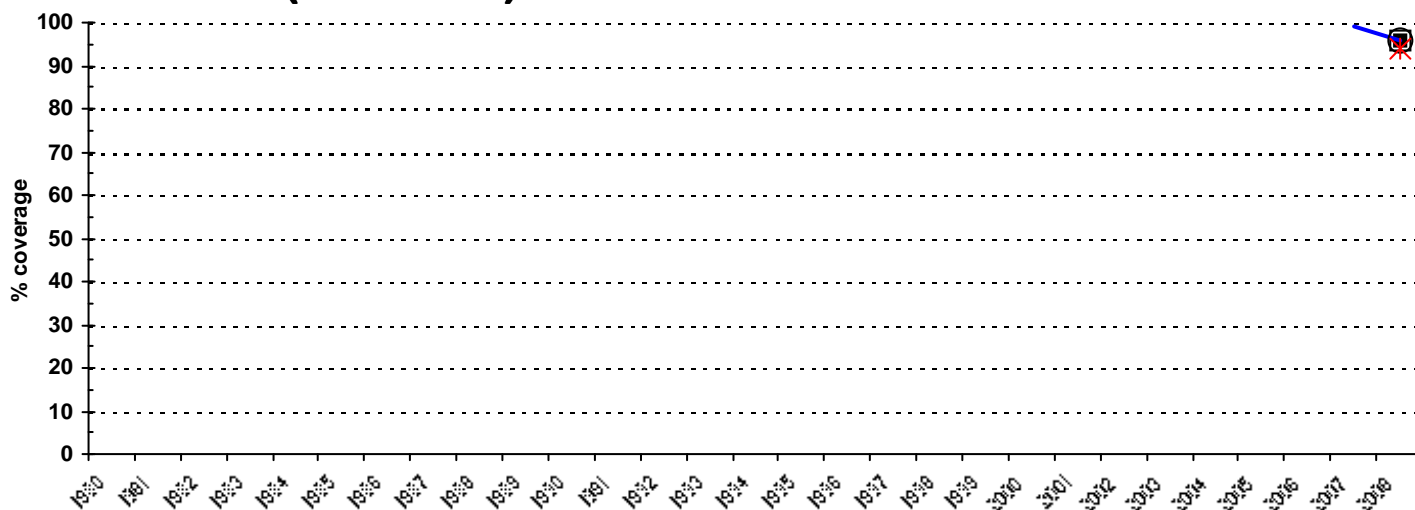
*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

**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.

occupied Palestinian territory

Hib3 (1980-2008)



Description of trend

DTP-Hib vaccine was introduced nationwide in November 2006. Estimates are based on reported data.

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							
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1988							
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1997							
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2000							
2001							
2002							
2003							
2004							
2005							
2006							
2007	99	101	101		101		
2008	96	96	96	96	94		

*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.

occupied Palestinian territory

Details Survey Data

Year Source

Antigen	Confirmation method	% coverage	Compliance with schedule	Age group	Sample size	% cards seen	Survey year	Comments
2003 Palestinian National Authority Demographic and Health Survey 2004								
BCG	Card or history	95.2		12-23 m	4839	86.2	2004	
DTP1	Card or history	97.8		12-23 m	4839	86.2	2004	
DTP3	Card or history	97.8		12-23 m	4839	86.2	2004	
Pol3	Card or history	99.5		12-23 m	4839	86.2	2004	
MCV	Card or history	95.2		12-23 m	4839	86.2	2004	
1999 Palestine Health Survey 2000								
BCG	Card or History	74.7		12-23 m		86.6	2000	
DTP1	Card or History	98.2		12-23 m		86.6	2000	
DTP3	Card or History	88.5		12-23 m		86.6	2000	
Pol3	Card or History	96.8		12-23 m		86.6	2000	
MCV	Card or History	92.9		12-23 m		86.6	2000	
1995 The Health Survey in the West Bank and Gaza Strip, 1997								
BCG	Card or History			12-23 m		78.6	1996	
DTP1	Card or History	98.2		12-23 m		78.6	1996	
DTP3	Card or History	96.4		12-23 m		78.6	1996	
Pol3	Card or History	95.7		12-23 m		78.6	1996	
MCV	Card or History	48.9		12-23 m		78.6	1996	
HepB	Card or History	79		12-23 m		78.6	1996	

