

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

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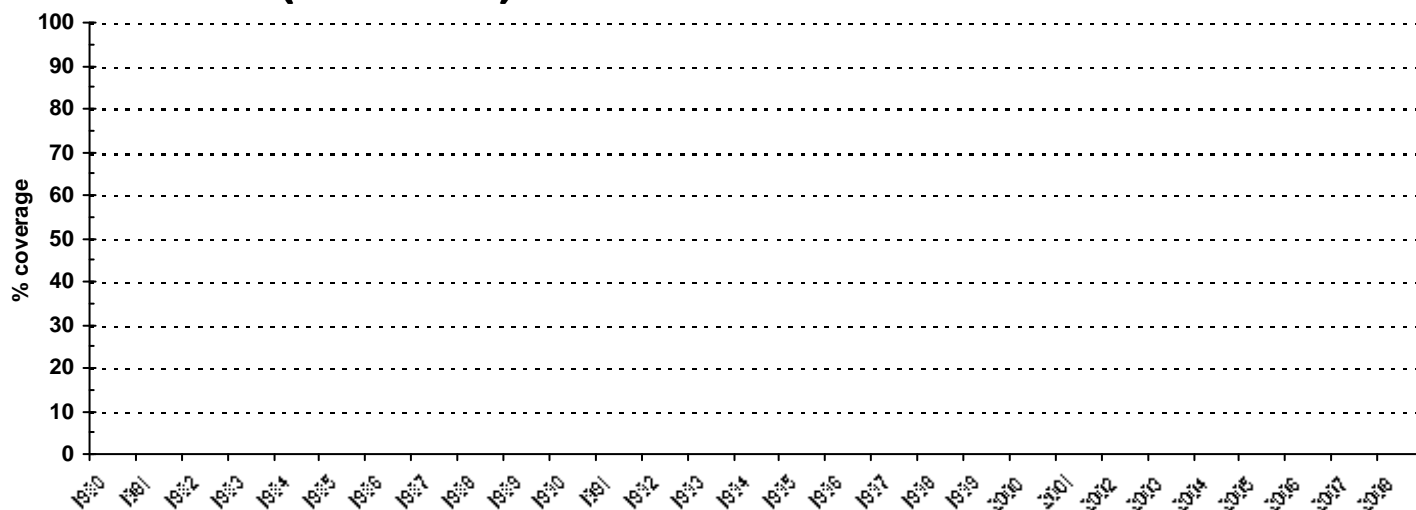
***Cyprus***

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**July, 2009**

# Cyprus

## BCG (1980-2008)



### Description of trend

BCG not in infant immunization schedule.

### 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							
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2004							
2005							
2006							
2007							
2008							

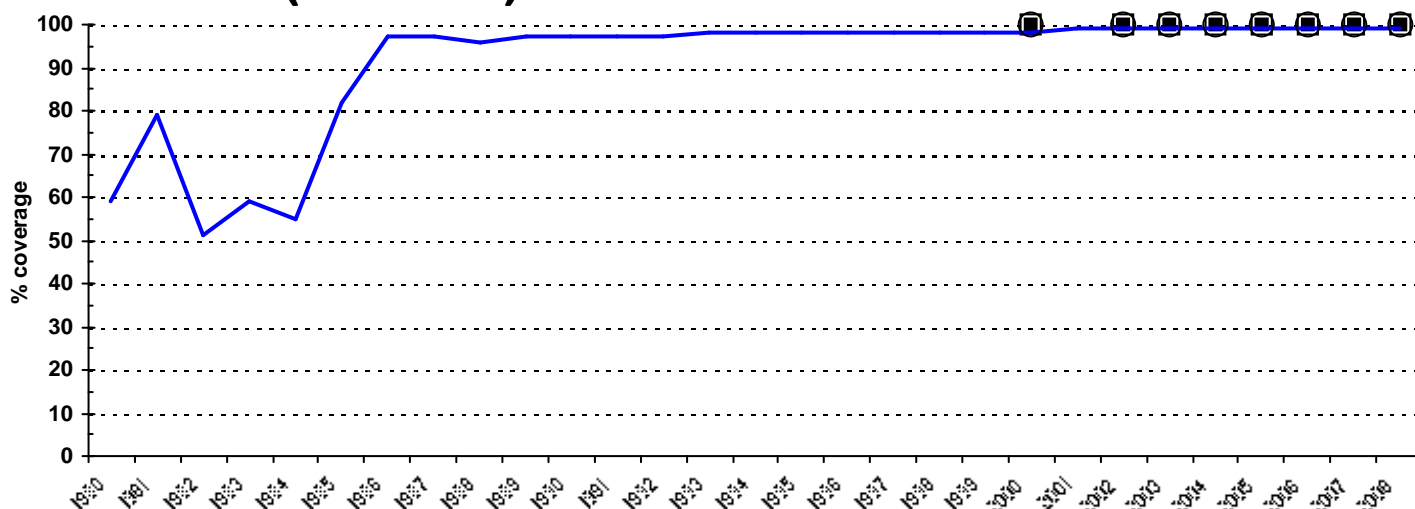
\*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

\*\*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.

# Cyprus

## 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 from 2000 onward are based on these reports. For years prior to 2000 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. According to 2006 survey 65.5% of immunizations are given in the private sector.

### 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	59						
1981	79						
1982	51						
1983	59						
1984	55						
1985	82						
1986	97						
1987	97						
1988	96						
1989	97						
1990	97						
1991	97						
1992	97						
1993	98						
1994	98						
1995	98						
1996	98						
1997	98						
1998	98						
1999	98						
2000	98	100	100	100			
2001	99						
2002	99	100	100	100			
2003	99	100	100	100			
2004	99	100	100	100			
2005	99	100	100	100			
2006	99	100	100	100			
2007	99	100	100	100			
2008	99	100	100	100			

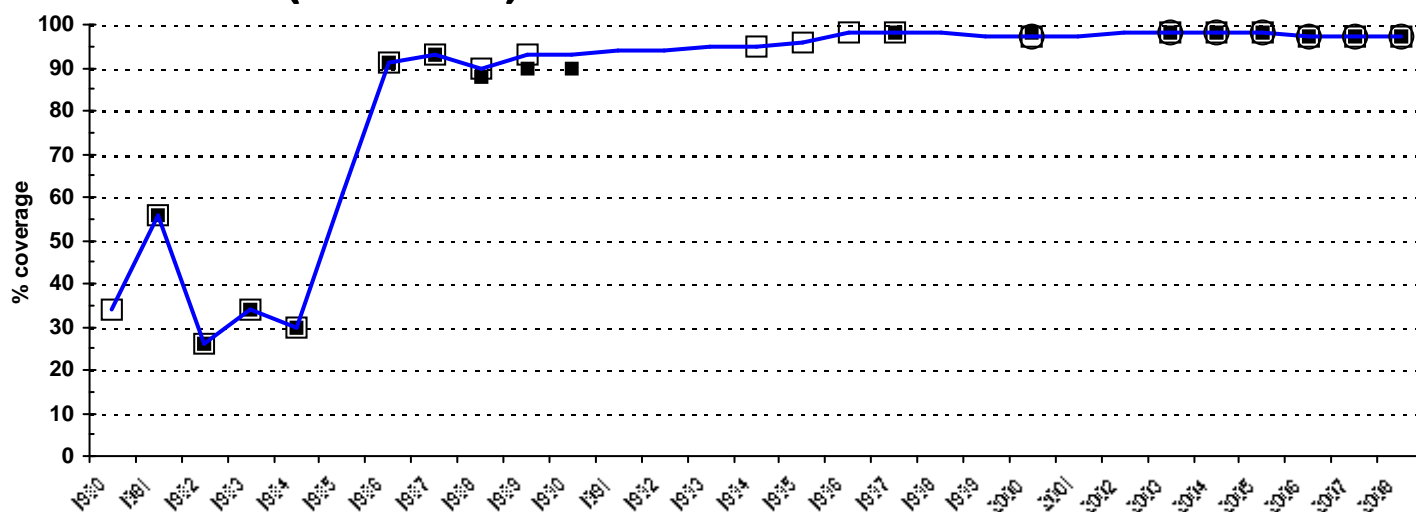
\*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

\*\*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.

# Cyprus

## DTP3 (1980-2008)



### Description of trend

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. According to a 2006 survey 62% of immunizations are given in the private sector.

### 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	34	34					
1981	56	56	56				
1982	26	26	26				
1983	34	34	34				
1984	30	30	30				
1985	61						
1986	91	91	91				
1987	93	93	93				
1988	90	90	88				
1989	93	93	90				
1990	93		90				
1991	94						
1992	94						
1993	95						
1994	95	95					
1995	96	96					
1996	98	98					
1997	98	98	98				
1998	98						
1999	97						
2000	97	97	98	97			
2001	97						
2002	98						
2003	98	98	98	98			
2004	98	98	98	98			
2005	98	98	98	98			
2006	97	97	97	97			
2007	97	97	97	97			
2008	97	97	97	97			

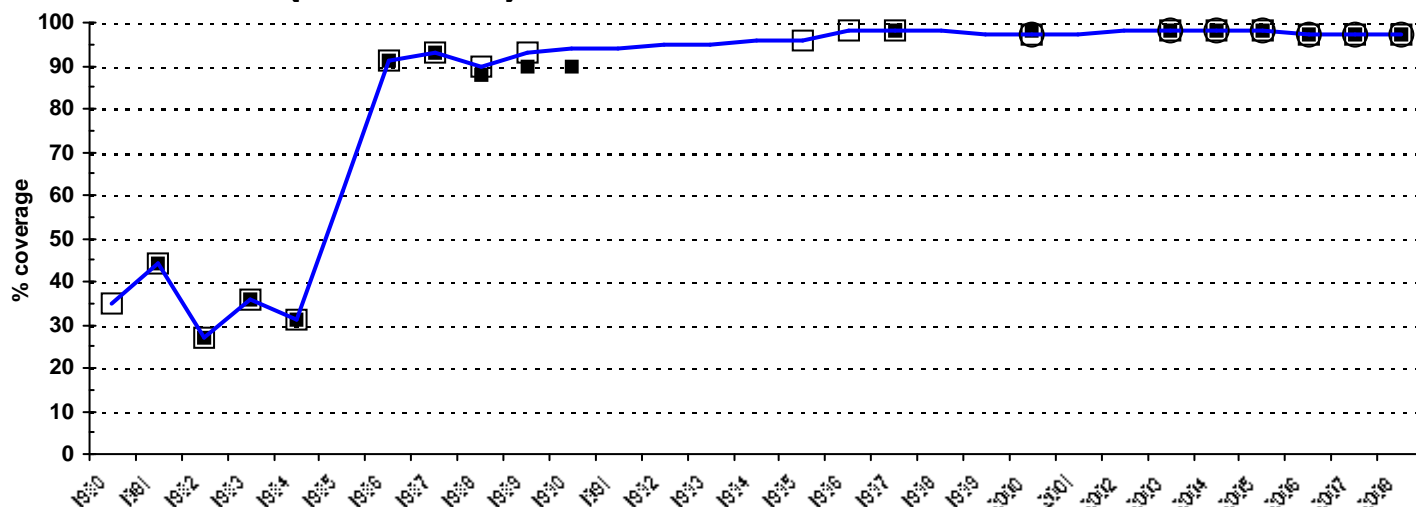
\*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

\*\*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.

# Cyprus

## Pol3 (1980-2008)



### Description of trend

Estimated immunization coverage levels are based on reported data. 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. According to a 2008 survey 62% of immunizations are given in the private sector.

### 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	35	35					
1981	44	44	44				
1982	27	27	27				
1983	36	36	36				
1984	31	31	31				
1985	61						
1986	91	91	91				
1987	93	93	93				
1988	90	90	88				
1989	93	93	90				
1990	94		90				
1991	94						
1992	95						
1993	95						
1994	96						
1995	96	96					
1996	98	98					
1997	98	98	98				
1998	98						
1999	97						
2000	97	97	98	97			
2001	97						
2002	98						
2003	98	98	98	98			
2004	98	98	98	98			
2005	98	98	98	98			
2006	97	97	97	97			
2007	97	97	97	97			
2008	97	97	97	97			

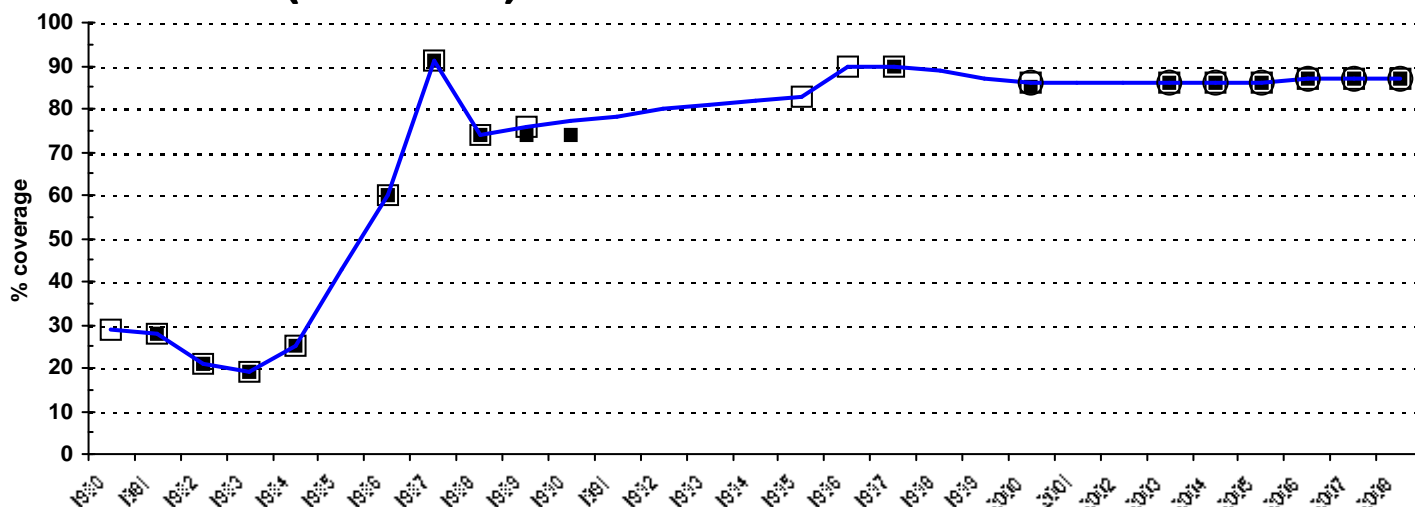
\*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

\*\*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.

# Cyprus

## MCV (1980-2008)



### Description of trend

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. According to a 2006 survey 56% of immunizations are given in the private sector.

### 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	29	29					
1981	28	28	28				
1982	21	21	21				
1983	19	19	19				
1984	25	25	25				
1985	43						
1986	60	60	60				
1987	91	91	91				
1988	74	74	74				
1989	76	76	74				
1990	77		74				
1991	78						
1992	80						
1993	81						
1994	82						
1995	83	83					
1996	90	90					
1997	90	90	90				
1998	89						
1999	87						
2000	86	86	85	86			
2001	86						
2002	86						
2003	86	86	86	86			
2004	86	86	86	86			
2005	86	86	86	86			
2006	87	87	87	87			
2007	87	87	87	87			
2008	87	87	87	87			

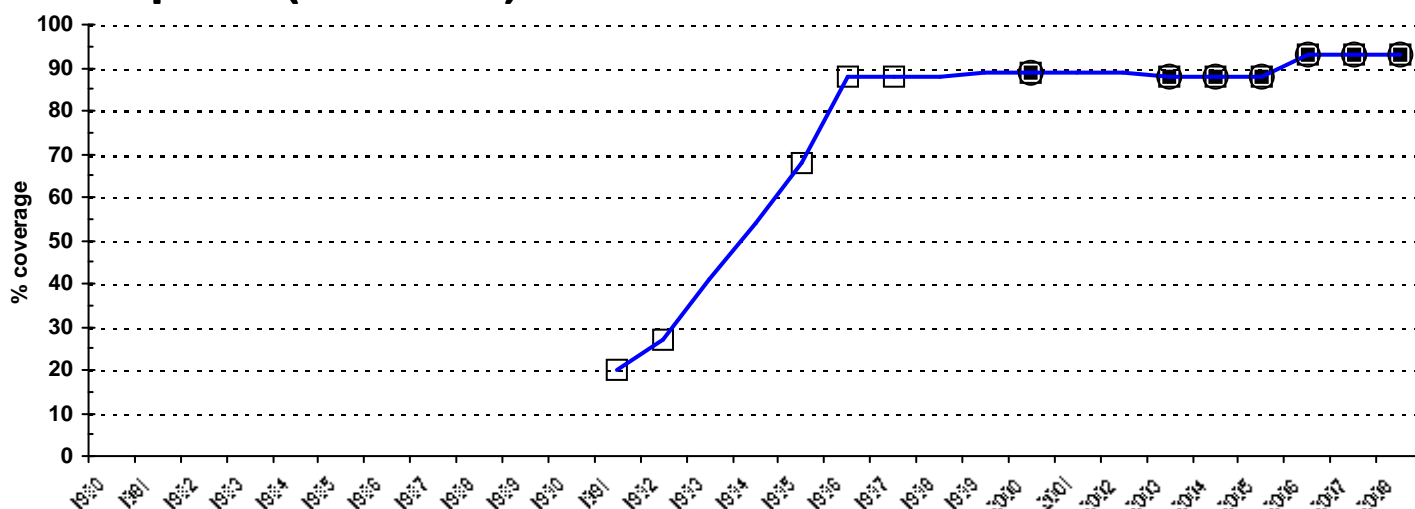
\*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

\*\*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.

# Cyprus

## HepB3 (1980-2008)



### Description of trend

HepB vaccine was introduced in 1989. Estimated immunization coverage levels are based on reported data. For missing data between two reported coverage rates, the imputed coverage is the linear interpolation between the two reported coverage rates. If coverage has ceased to be reported, it is assumed to remain constant. According to a 2006 survey 62% of immunizations are given in the private sector.

### 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	20	20					
1992	27	27					
1993	41						
1994	54						
1995	68	68					
1996	88	88					
1997	88	88					
1998	88						
1999	89						
2000	89	89	89	89			
2001	89						
2002	89						
2003	88	88	88	88			
2004	88	88	88	88			
2005	88	88	88	88			
2006	93	93	93	93			
2007	93	93	93	93			
2008	93	93	93	93			

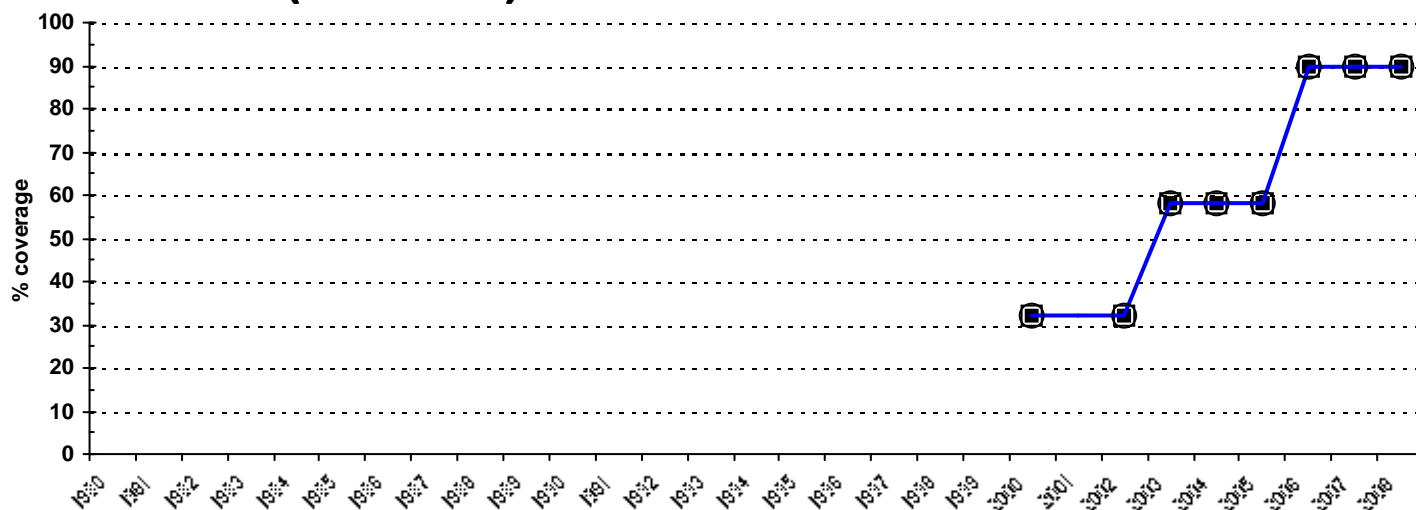
\*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

\*\*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.

# Cyprus

## Hib3 (1980-2008)



### Description of trend

Hib vaccine was introduced in 2001. According to a 2006 survey 61% of immunizations are given in the private sector.

### 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	32	32	32	32			
2001	32						
2002	32	32	32	32			
2003	58	58	58	58			
2004	58	58	58	58			
2005	58	58	58	58			
2006	90	90	90	90			
2007	90	90	90	90			
2008	90	90	90	90			

\*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.