

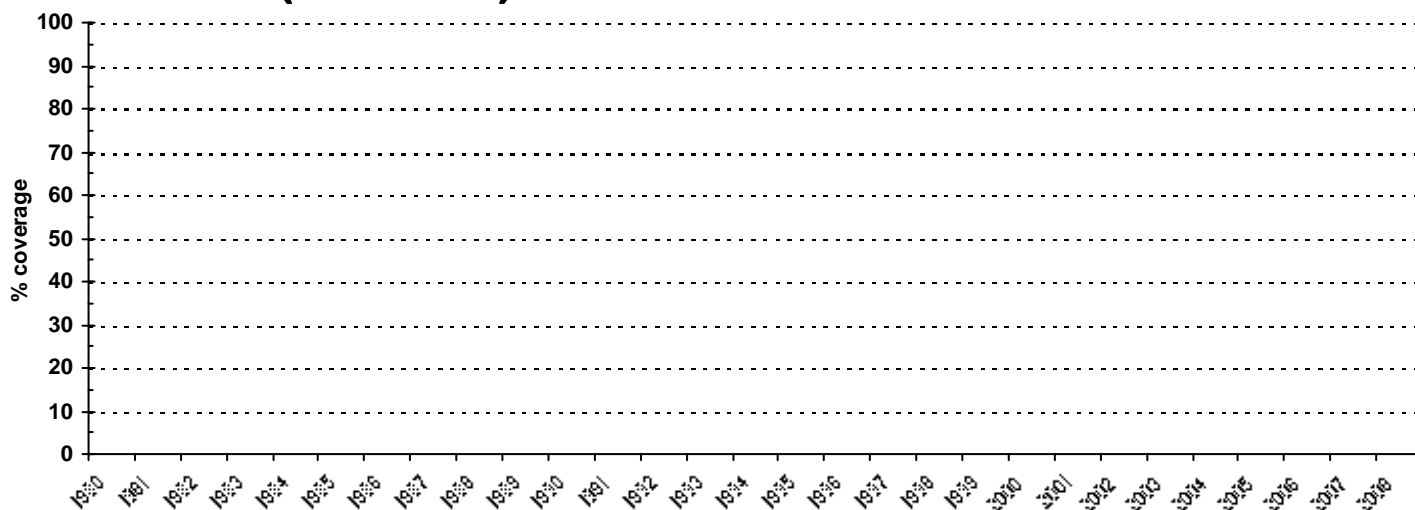
**WHO/UNICEF
Review of National Immunization Coverage
1980-2008**

Norway

July, 2009

Norway

BCG (1980-2008)



Description of trend

BCG is not in immunization schedule for infants.

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							
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2000							
2001							
2002							
2003							
2004							
2005							
2006							
2007							
2008							

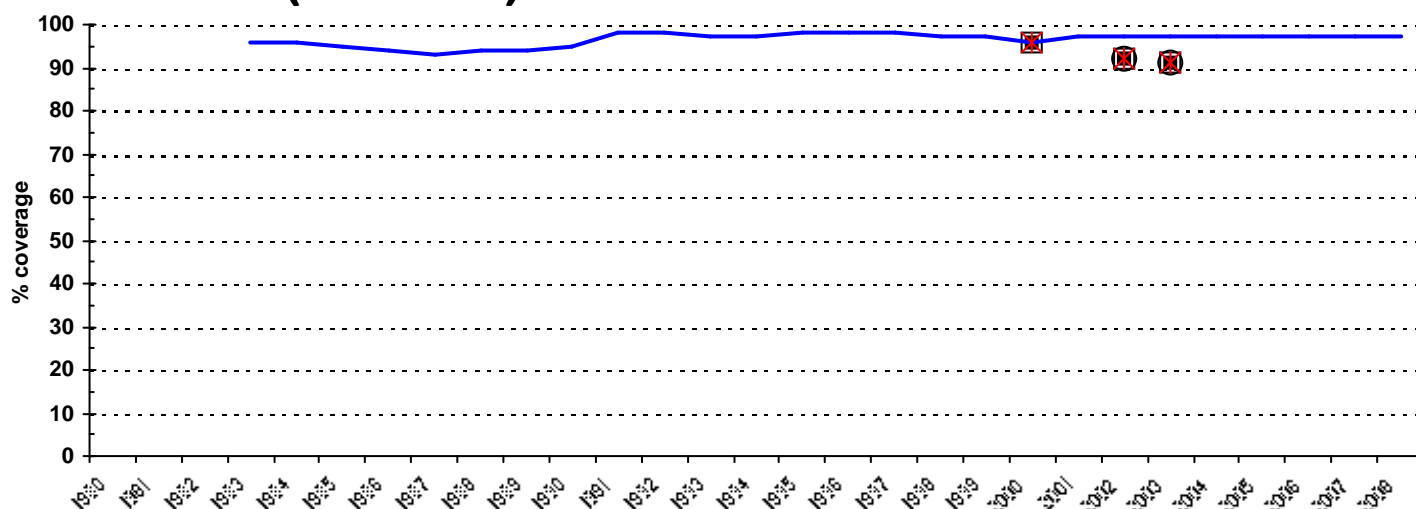
*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

**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.

Norway

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, 2002 and 2003. The DTP1 estimates for those years are based on these reports. For other 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							
1981							
1982							
1983	96						
1984	96						
1985	95						
1986	94						
1987	93						
1988	94						
1989	94						
1990	95						
1991	98						
1992	98						
1993	97						
1994	97						
1995	98						
1996	98						
1997	98						
1998	97						
1999	97						
2000	96	96	96		96		
2001	97						
2002	97	92	92	92	92		
2003	97	91	91	91	91		
2004	97						
2005	97						
2006	97						
2007	97						
2008	97						

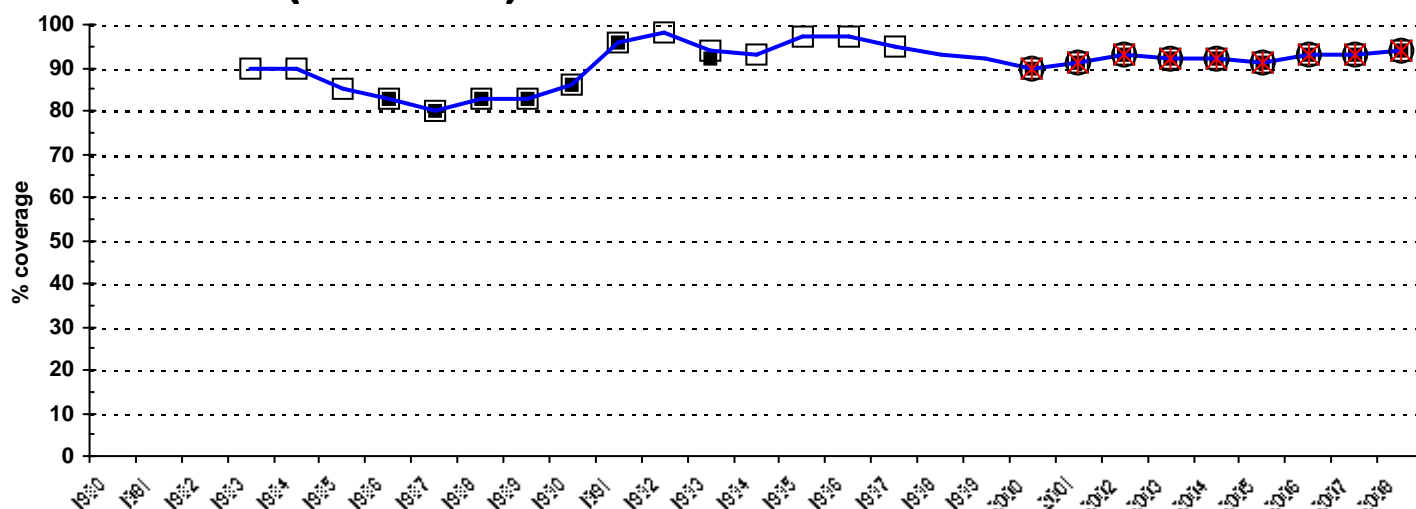
*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

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Norway

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. If coverage has ceased to be reported, it is assumed to remain constant.

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	90	90					
1984	90	90					
1985	85	85					
1986	83	83	83				
1987	80	80	80				
1988	83	83	83				
1989	83	83	83				
1990	86	86	86				
1991	96	96	96				
1992	98	98					
1993	94	94	92				
1994	93	93					
1995	97	97					
1996	97	97					
1997	95	95					
1998	93						
1999	92						
2000	90	90	90	90	90		
2001	91	91	91	91	91		
2002	93	93	93	93	93		
2003	92	92	92	92	92		
2004	92	92	92	92	92		
2005	91	91	91	91	91		
2006	93	93	93	93	93		
2007	93	93	93	93	93		
2008	94	94	94	94	94		

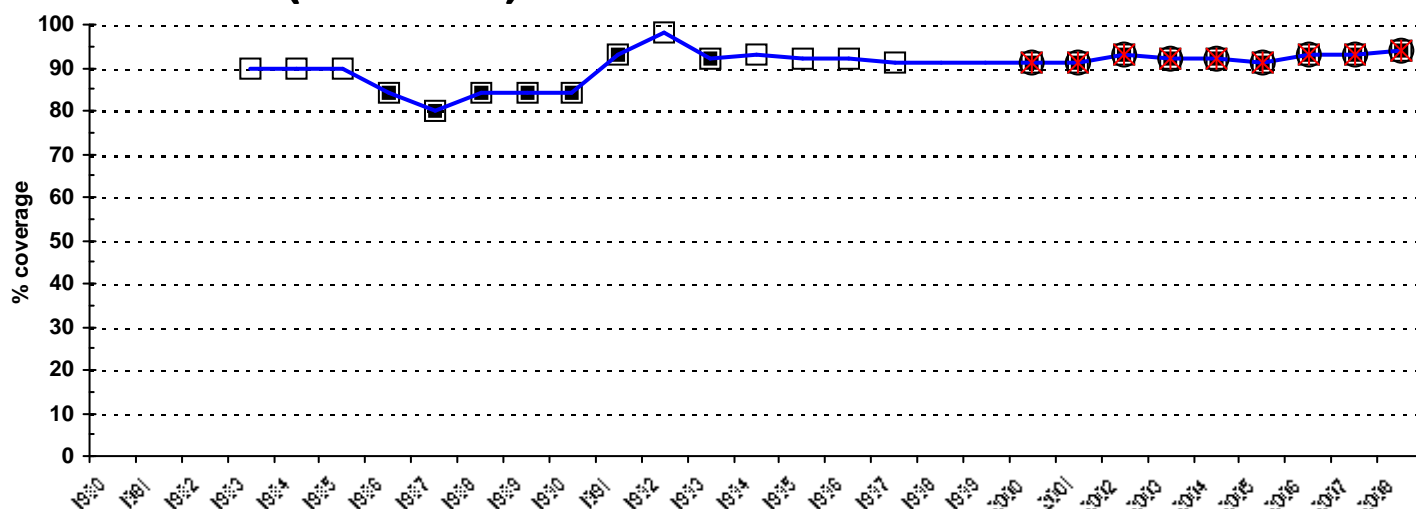
*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

**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.

Norway

Pol3 (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. If coverage has ceased to be reported, it is assumed to remain constant.

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	90	90					
1984	90	90					
1985	90	90					
1986	84	84	84				
1987	80	80	80				
1988	84	84	84				
1989	84	84	84				
1990	84	84	84				
1991	93	93	93				
1992	98	98					
1993	92	92	92				
1994	93						
1995	92						
1996	92						
1997	91						
1998	91						
1999	91						
2000	91	91	91	91	91		
2001	91	91	91	91	91		
2002	93	93	93	93	93		
2003	92	92	92	92	92		
2004	92	92	92	92	92		
2005	91	91	91	91	91		
2006	93	93	93	93	93		
2007	93	93	93	93	93		
2008	94	94	94	94	94		

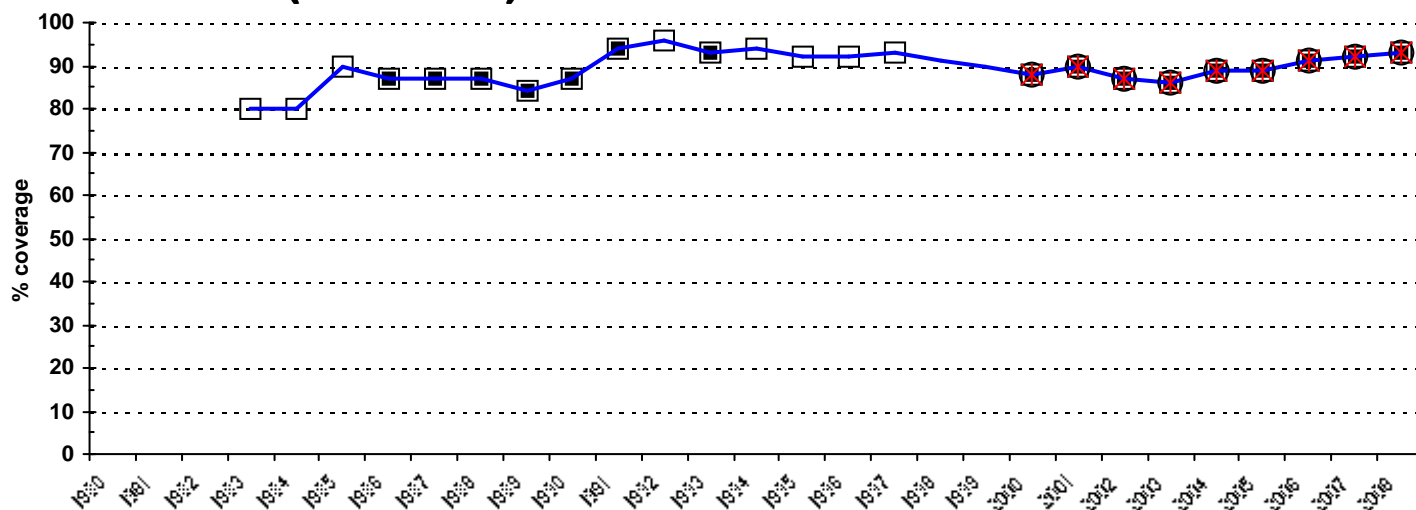
*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

**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.

Norway

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. If coverage has ceased to be reported, it is assumed to remain constant.

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	80	80					
1984	80	80					
1985	90	90					
1986	87	87	87				
1987	87	87	87				
1988	87	87	87				
1989	84	84	84				
1990	87	87	87				
1991	94	94	94				
1992	96	96					
1993	93	93	93				
1994	94	94					
1995	92	92					
1996	92	92					
1997	93	93					
1998	91						
1999	90						
2000	88	88	88	88	88		
2001	90	90	90	90	90		
2002	87	87	87	87	87		
2003	86	86	86	86	86		
2004	89	89	89	89	89		
2005	89	89	89	89	89		
2006	91	91	91	91	91		
2007	92	92	92	92	92		
2008	93	93	93	93	93		

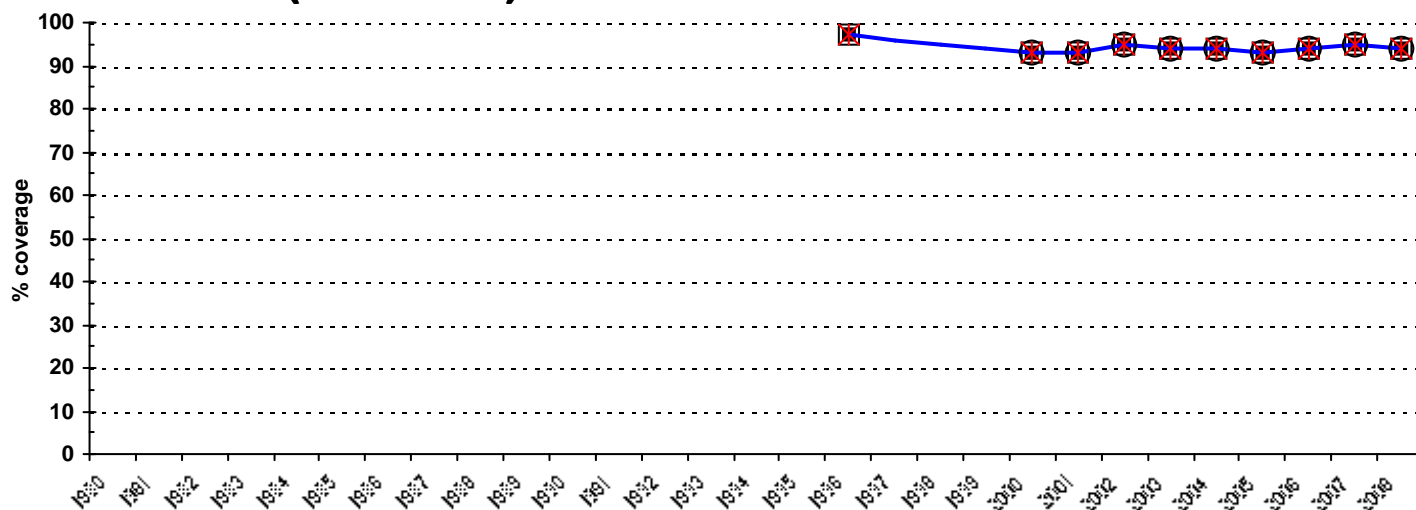
*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

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

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Norway

Hib3 (1980-2008)



Description of trend

Hib vaccine introduced in 1992. Estimated immunization coverage levels 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							
1987							
1988							
1989							
1990							
1991							
1992							
1993							
1994							
1995							
1996	97	97	97		97		
1997	96						
1998	95						
1999	94						
2000	93	93	93	93	93		
2001	93	93	93	93	93		
2002	95	95	95	95	95		
2003	94	94	94	94	94		
2004	94	94	94	94	94		
2005	93	93	93	93	93		
2006	94	94	94	94	94		
2007	95	95	95	95	95		
2008	94	94	94	94	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.

