

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

---

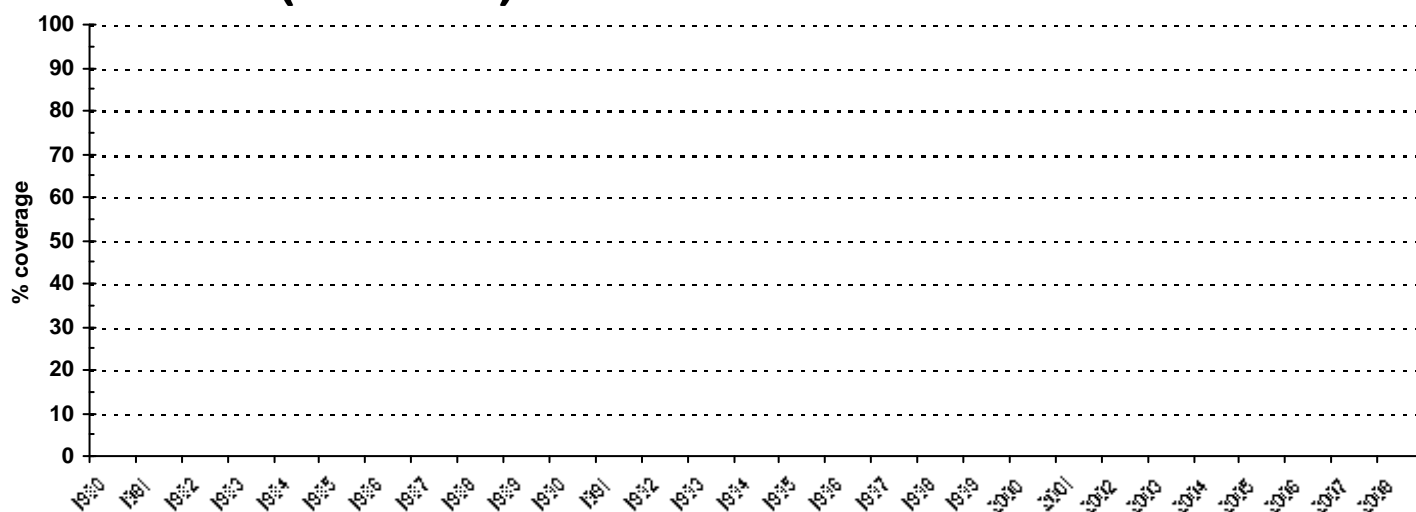
***Denmark***

---

**July, 2009**

# Denmark

## BCG (1980-2008)



### Description of trend

Denmark does not recommend BCG 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							
1993							
1994							
1995							
1996							
1997							
1998							
1999							
2000							
2001							
2002							
2003							
2004							
2005							
2006							
2007							
2008							

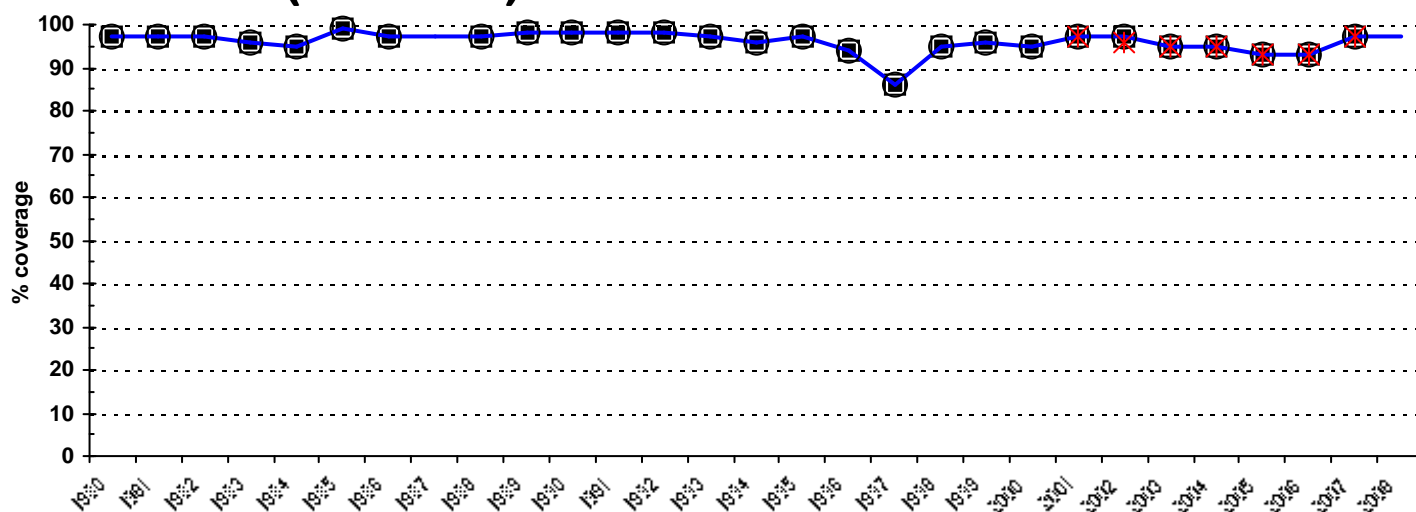
\*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

\*\*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.

# Denmark

## DTP1 (1980-2008)



### Description of trend

Estimated immunization coverage levels are based on reported data. Denmark administers pertussis vaccine independently from diphtheria tetanus toxoid. Annual estimates of DTP coverage are based on the lower of DT or pertussis coverage for that year.

### 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	97	97	97	97			
1981	97	97	97	97			
1982	97	97	97	97			
1983	96	96	96	96			
1984	95	95	95	95			
1985	99	99	99	99			
1986	97	97	97	97			
1987	97						
1988	97	97	97	97			
1989	98	98	98	98			
1990	98	98	98	98			
1991	98	98	98	98			
1992	98	98	98	98			
1993	97	97	97	97			
1994	96	96	96	96			
1995	97	97	97	97			
1996	94	94	94	94			
1997	86	86	86	86			
1998	95	95	95	95			
1999	96	96	96	96			
2000	95	95	95	95			
2001	97	97	97	97	97		
2002	97	97	97	97	96		
2003	95	95	95	95	95		
2004	95	95	95	95	95		
2005	93	93	93	93	93		
2006	93	93	93	93	93		
2007	97	97	97	97	97		
2008	97						

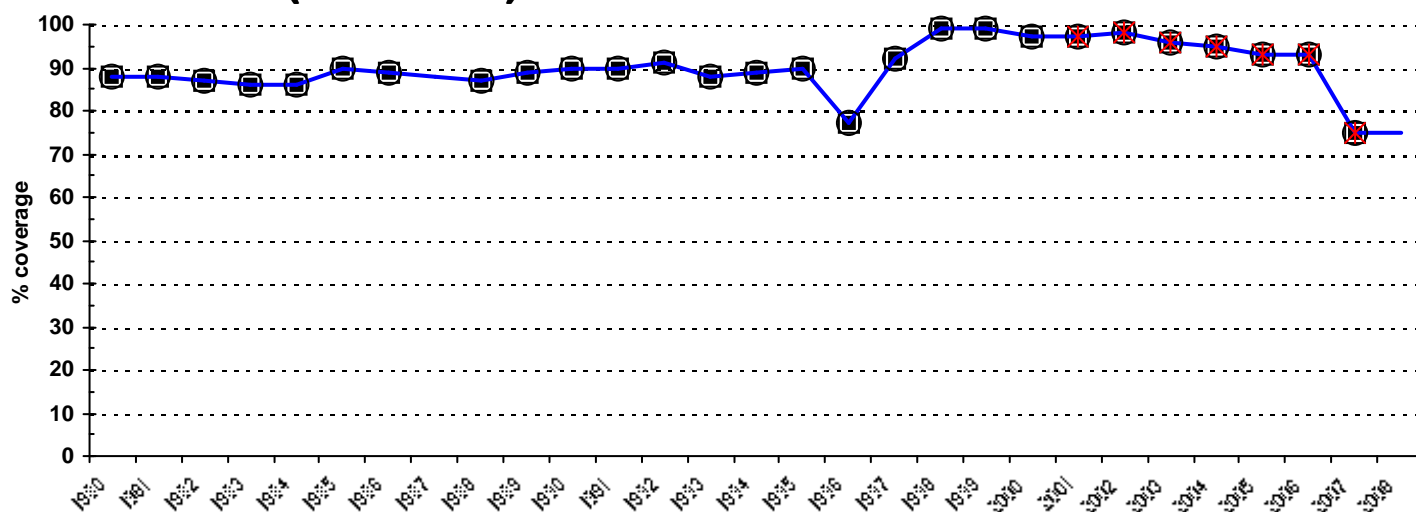
\*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

\*\*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.

# Denmark

## DTP3 (1980-2008)



### Description of trend

Estimated immunization coverage levels are based on reported data. . Denmark administers pertussis vaccine independently from diphtheria tetanus toxoid. Annual estimates of DTP coverage are based on the lower of DT or pertussis coverage for that year.

### 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	88	88	88	88			
1981	88	88	88	88			
1982	87	87	87	87			
1983	86	86	86	86			
1984	86	86	86	86			
1985	90	90	90	90			
1986	89	89	89	89			
1987	88						
1988	87	87	87	87			
1989	89	89	89	89			
1990	90	90	90	90			
1991	90	90	90	90			
1992	91	91	91	91			
1993	88	88	88	88			
1994	89	89	89	89			
1995	90	90	90	90			
1996	77	77	77	77			
1997	92	92	92	92			
1998	99	99	99	99			
1999	99	99	99	99			
2000	97	97	97	97			
2001	97	97	97	97	97		
2002	98	98	98	98	98		
2003	96	96	96	96	96		
2004	95	95	95	95	95		
2005	93	93	93	93	93		
2006	93	93	93	93	93		
2007	75	75	75	75	75		
2008	75						

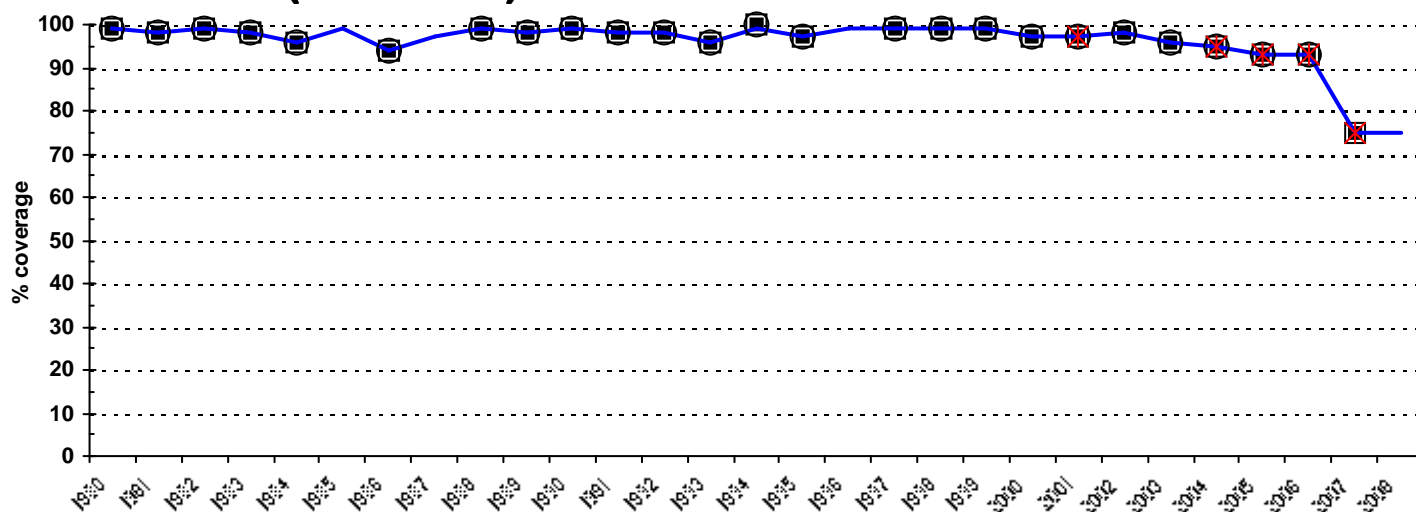
\*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

\*\*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.

# Denmark

## Pol3 (1980-2008)



### Description of trend

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	99	99	99	99			
1981	98	98	98	98			
1982	99	99	99	99			
1983	98	98	98	98			
1984	96	96	96	96			
1985	99	101	101	101			
1986	94	94	94	94			
1987	97						
1988	99	99	99	99			
1989	98	98	98	98			
1990	99	99	99	99			
1991	98	98	98	98			
1992	98	98	98	98			
1993	96	96	96	96			
1994	99	100	100	100			
1995	97	97	97	97			
1996	99	119	119	119			
1997	99	99	99	99			
1998	99	99	99	99			
1999	99	99	99	99			
2000	97	97	97	97			
2001	97	97	97	97	97		
2002	98	98	98	98	101		
2003	96	96	96	96			
2004	95	95	95	95	95		
2005	93	93	93	93	93		
2006	93	93	93	93	93		
2007	75	75	75		75		
2008	75						

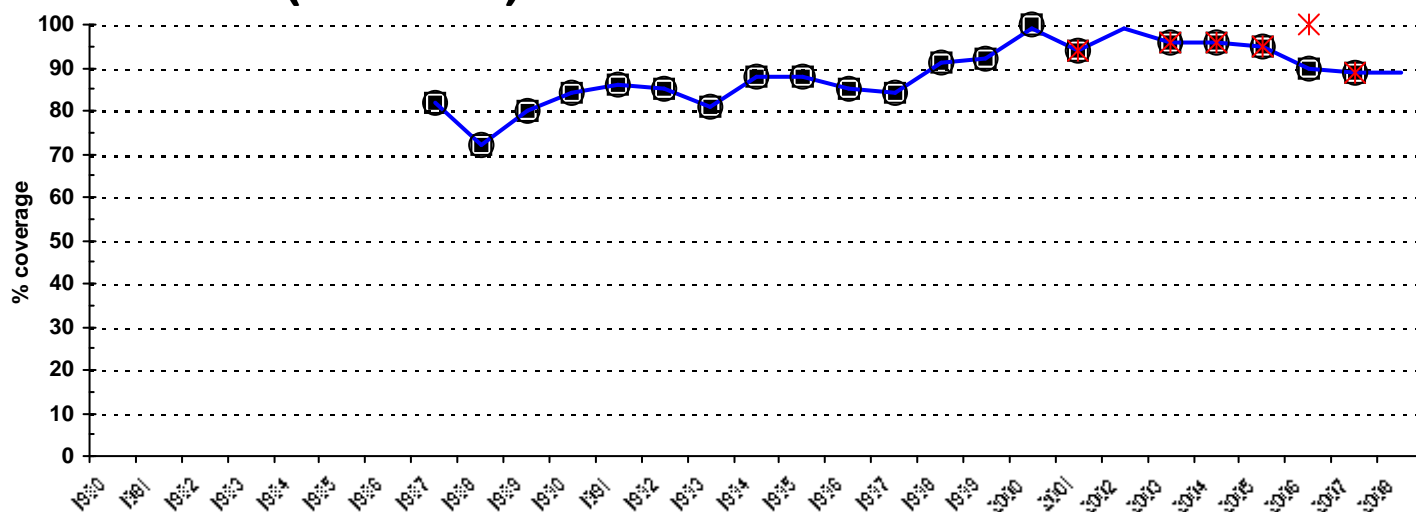
\*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

\*\*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.

# Denmark

## MCV (1980-2008)



### Description of trend

Estimated immunization coverage levels are based on reported data. An MMR two dose schedule (15 months and 12 years) was introduced in 1987.

### 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	82	82	82	82			
1988	72	72	72	72			
1989	80	80	80	80			
1990	84	84	84	84			
1991	86	86	86	86			
1992	85	85	85	85			
1993	81	81	81	81			
1994	88	88	88	88			
1995	88	88	88	88			
1996	85	85	85	85			
1997	84	84	84	84			
1998	91	91	91	91			
1999	92	92	92	92			
2000	99	100	100	100			
2001	94	94	94	94	94		
2002	99	102	102	102	102		
2003	96	96	96	96	96		
2004	96	96	96	96	96		
2005	95	95	95	95	95		
2006	90	90	90	90	100		
2007	89	89	89	89	89		
2008	89						

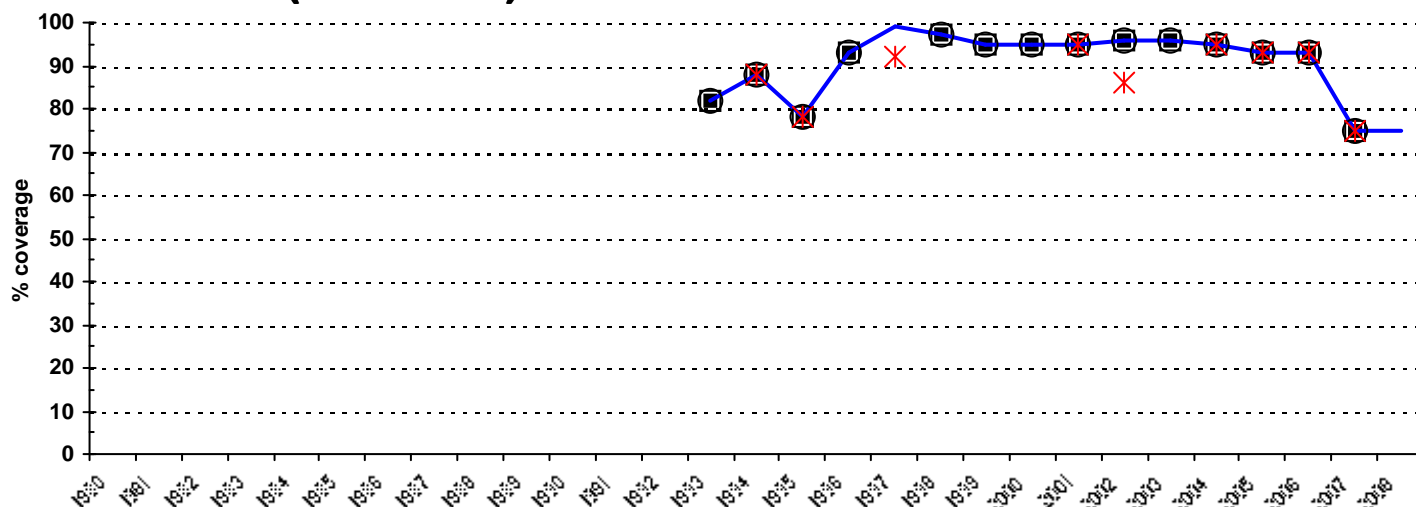
\*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

\*\*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.

# Denmark

## Hib3 (1980-2008)



### Description of trend

Hib vaccine was introduced in 1993. 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	82	82	82	82			
1994	88	88	88	88	88		
1995	78	78	78	78	78		
1996	93	93	93	93			
1997	99	114	114	114	92		
1998	97	97	97	97			
1999	95	95	95	95			
2000	95	95	95	95			
2001	95	95	95	95	95		
2002	96	96	96	96	86		
2003	96	96	96	96			
2004	95	95	95	95	95		
2005	93	93	93	93	93		
2006	93	93	93	93	93		
2007	75	75	75	75	75		
2008	75						

\*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.

