

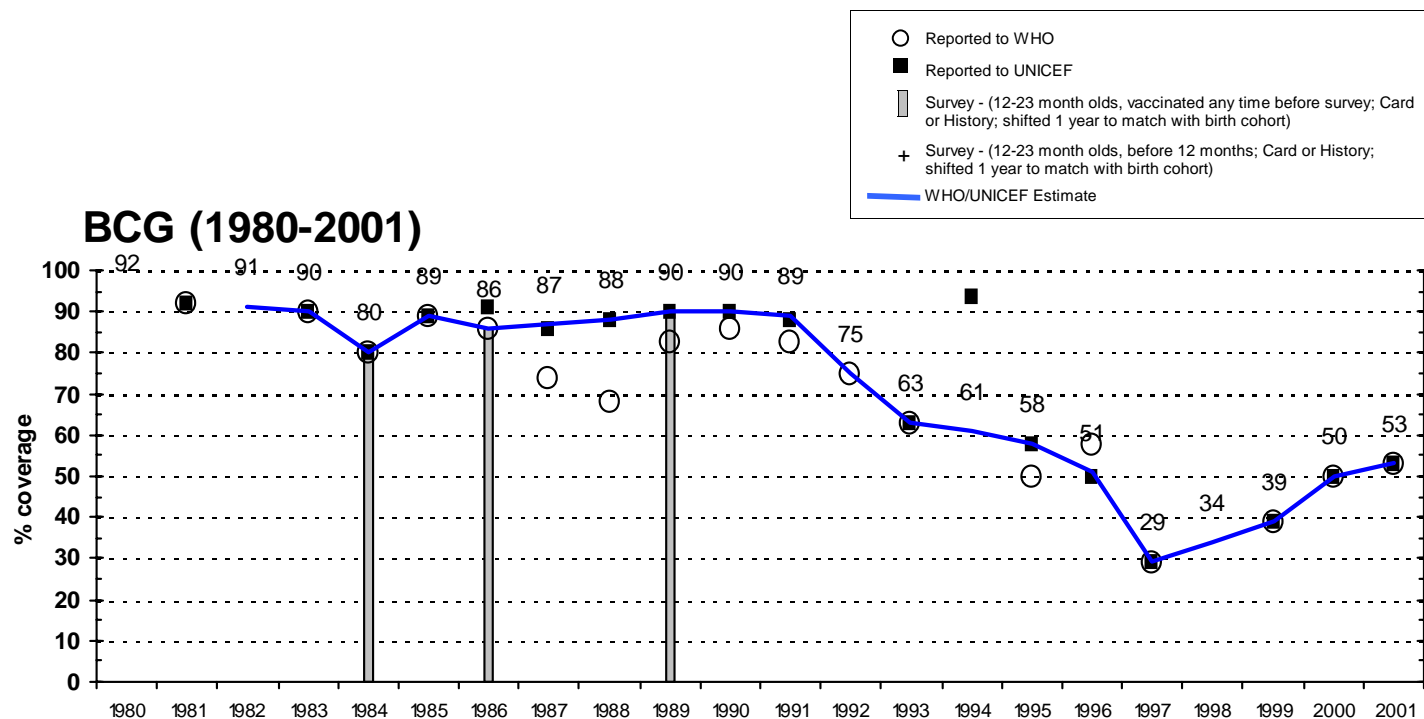


**WHO/UNICEF
Review of National Immunization Coverage
1980-2001**

The Republic of the Congo

August, 2002

The Republic of the Congo



Description of trend

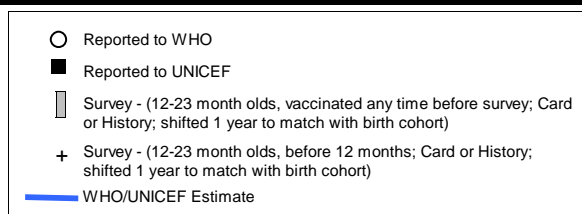
Based on officially reported data coverage level is very high in the early 1980s (around 92%) and remains on that level until the early 1990s. These levels are confirmed by three surveys (Programme Elargi de Vaccination: Point de la Situation et Implications pour l'avenir, 1987; Revue Internationale du PEV, 1990). After 1990 officially reported data suggests a steady decrease to 29% in 1997 and increasing thereafter. No survey data are available in the 1990s.

Data presented in chart

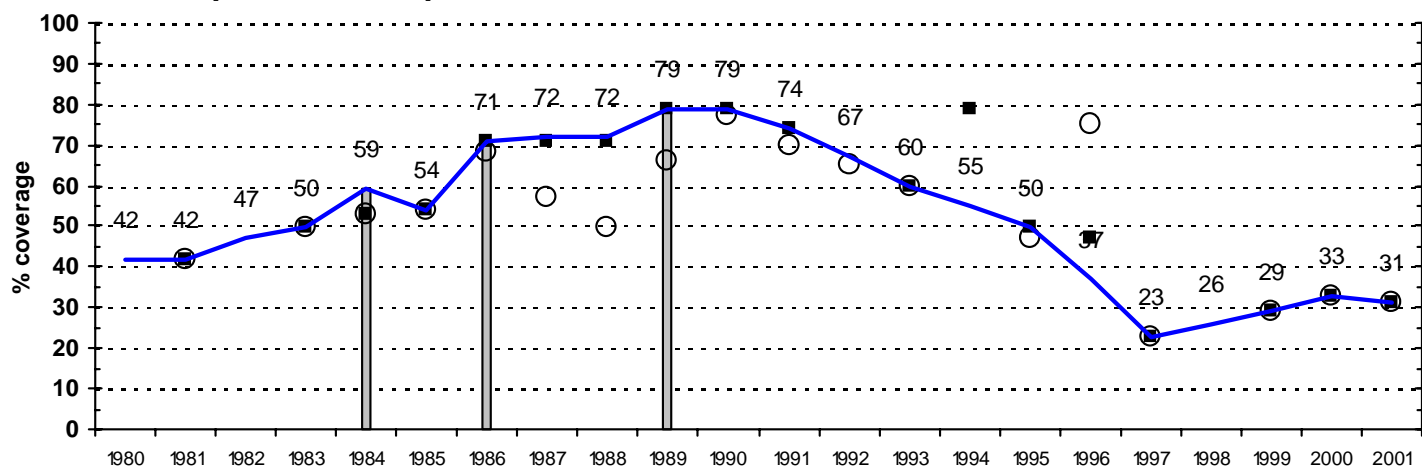
Year	WHO/UNICEF estimate (%)	Reported by country to:		Survey data (%)*	
		WHO (%)	UNICEF (%)	Survey 12-23 months	Survey <12 months
1980	92				
1981		92	92		
1982	91				
1983	90	90	90		
1984	80	80	80	80	
1985	89	89	89		
1986	86	86	91	86	
1987	87	74	86		
1988	88	68	88		
1989	90	83	90	90	
1990	90	86	90		
1991	89	83	88		
1992	75	75			
1993	63	63	63		
1994	61		94		
1995	58	50	58		
1996	51	58	50		
1997	29	29	29		
1998	34				
1999	39	39	39		
2000	50	50	50		
2001	53	53	53		

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

The Republic of the Congo



DPT3 (1980-2001)



Description of trend

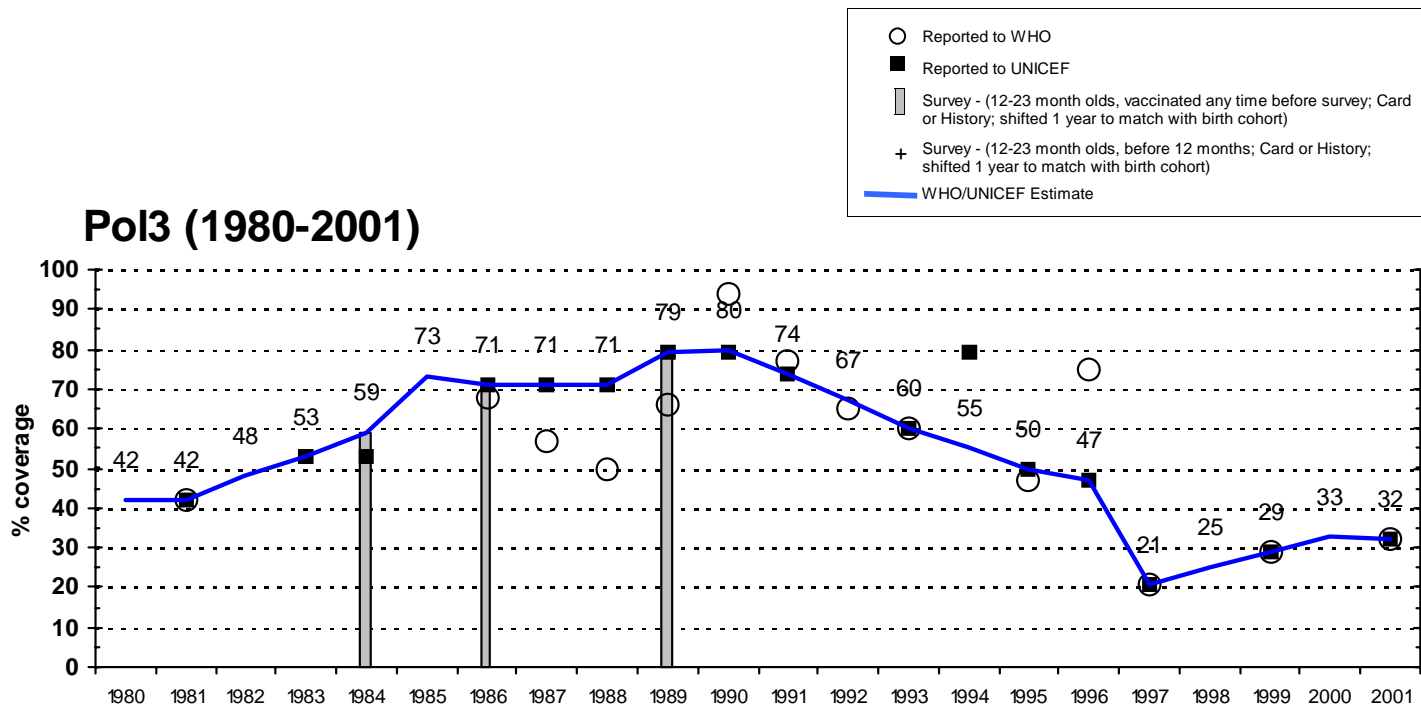
Coverage is at a significant lower level than BCG in the early 1980s. Officially reported data shows an increasing trend in coverage from 42% in 1981 to 79% in 1990, confirmed by survey data, (Programme Elargi de Vaccination: Point de la Situation et Implications pour l'avenir, 1987- data for 1984 and 1986; Revue Internationale du PEV, 1990). After 1990 coverage declines significantly, to 23% in 1997 followed by a slight increase. No survey data are available in the 1990s.

Data presented in chart

Year	WHO/ UNICEF estimate (%)	Reported by country to:		Survey data (%)*	
		WHO (%)	UNICEF (%)	Survey 12-23 months	Survey <12 months
1980	42				
1981	42	42	42		
1982	47				
1983	50	50	50		
1984	59	53	53	59	
1985	54	54	54		
1986	71	68	71	71	
1987	72	57	71		
1988	72	50	71		
1989	79	66	79	79	
1990	79	77	79		
1991	74	70	74		
1992	67	65			
1993	60	60	60		
1994	55		79		
1995	50	47	50		
1996	37	75	47		
1997	23	23	23		
1998	26				
1999	29	29	29		
2000	33	33	33		
2001	31	31	31		

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The Republic of the Congo



Description of trend

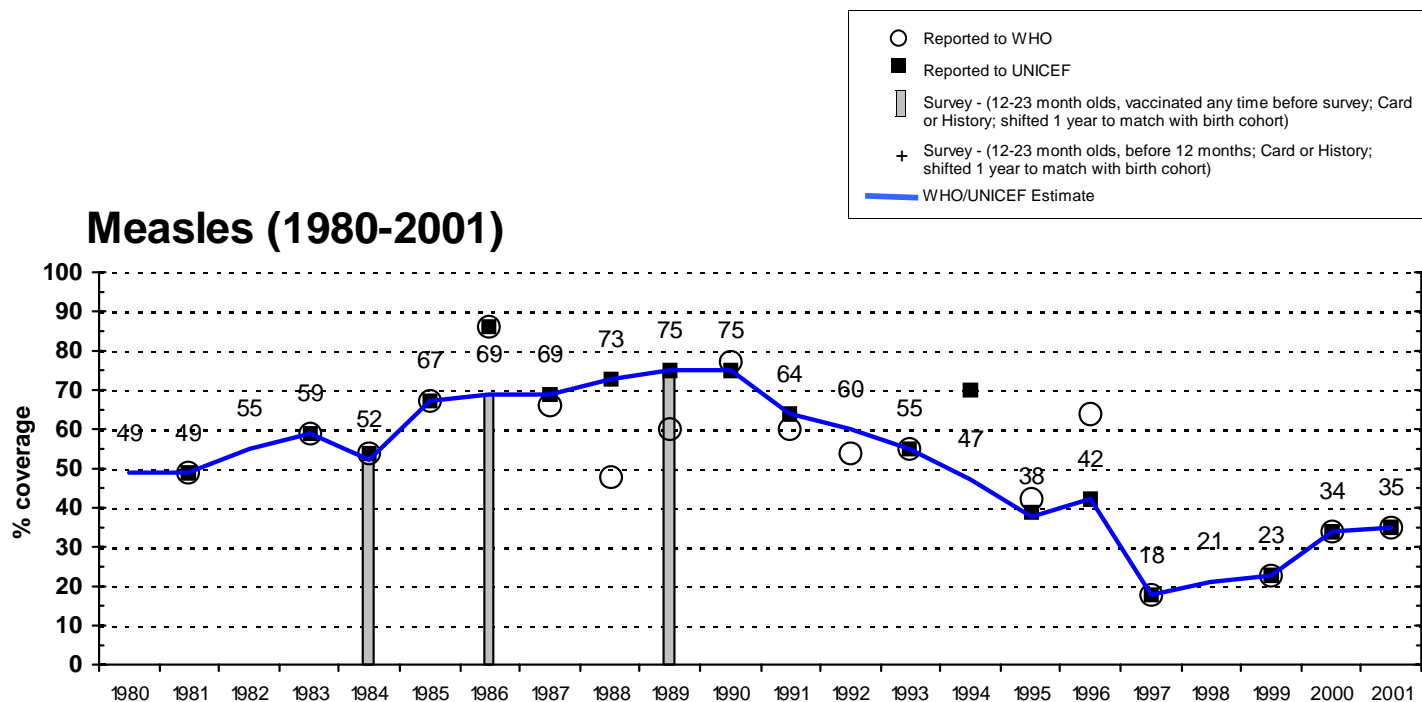
Coverage is at a significant lower level than BCG in the early 1980s. Officially reported data shows an increasing trend in coverage from 42% in 1981 to 80% in 1990, confirmed by survey data, (Programme Elargi de Vaccination: Point de la Situation et Implications pour l'avenir, 1987- data for 1984 and 1986; Revue Internationale du PEV, 1990). After 1990 coverage declines significantly 1997 followed by a slight increase. No survey data are available in the 1990s.

Data presented in chart

Year	WHO/ UNICEF estimate (%)	Reported by country to:		Survey data (%)*	
		WHO (%)	UNICEF (%)	Survey 12-23 months	Survey <12 months
1980	42				
1981	42	42	42		
1982	48				
1983	53				
1984	59			59	
1985	73				
1986	71	68	71	71	
1987	71	57	71		
1988	71	50	71		
1989	79	66	79	79	
1990	80	94	79		
1991	74	77	74		
1992	67	65			
1993	60	60	60		
1994	55		79		
1995	50	47	50		
1996	47	75	47		
1997	21	21	21		
1998	25				
1999	29	29	29		
2000	33				
2001	32	32	32		

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The Republic of the Congo



Description of trend

Officially reported data shows an increasing trend in coverage from 49% in 1981 to 75% in 1990, confirmed by survey data, (Programme Elargi de Vaccination: Point de la Situation et Implications pour l'avenir, 1987- data for 1984 and 1986; Revue Internationale du PEV, 1990). After 1990 coverage declines significantly, to 18% in 1997 followed by a slight increase. No survey data are available in the 1990s.

Data presented in chart

Year	WHO/UNICEF estimate (%)	Reported by country to:		Survey data (%)*	
		WHO (%)	UNICEF (%)	Survey 12-23 months	Survey <12 months
1980	49				
1981	49	49	49		
1982	55				
1983	59	59	59		
1984	52	54	54	52	
1985	67	67	67		
1986	69	86	86	69	
1987	69	66	69		
1988	73	48	73		
1989	75	60	75	75	
1990	75	77	75		
1991	64	60	64		
1992	60	60	54		
1993	55	55	55		
1994	47		70		
1995	38	42	39		
1996	42	64	42		
1997	18	18	18		
1998	21				
1999	23	23	23		
2000	34	34	34		
2001	35	35	35		

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The Republic of the Congo

Details Survey Data

Year Source

Antigen	Confirmation method	% coverage	Compliance with schedule	Age group	Sample size	% cards seen	Survey year	Comments
1989 Congo, Revue Internationale du PEV, 1990								
BCG	Card or History	90		12-23 m			1990	
DPT1	Card or History	90		12-23 m			1990	
DPT3	Card or History	79		12-23 m			1990	
Pol3	Card or History	79		12-23 m			1990	assumed to be the same as DPT, as in 1985 and 1987
MCV	Card or History	75		12-23 m			1990	

1986 PEV Point de la Situation et Implications Pour L'avenir 1987

BCG	Card or History	86		12-23 m	426		1987	total number of children not clear
DPT1	Card or History	83		12-23 m	426		1987	total number of children not clear
DPT3	Card or History	71		12-23 m	426		1987	total number of children not clear
Pol3	Card or History	71		12-23 m	426		1987	total number of children not clear
MCV	Card or History	69		12-23 m	426		1987	total number of children not clear

1984 Congo, PEV, Point de la Situation et Implications pour l'avenir, 1987

BCG	Card or History	80		12-23 m			1985	
DPT1	Card or History	70		12-23 m			1985	
DPT3	Card or History	59		12-23 m			1985	
Pol3	Card or History	59		12-23 m			1985	
MCV	Card or History	52		12-23 m			1985	