

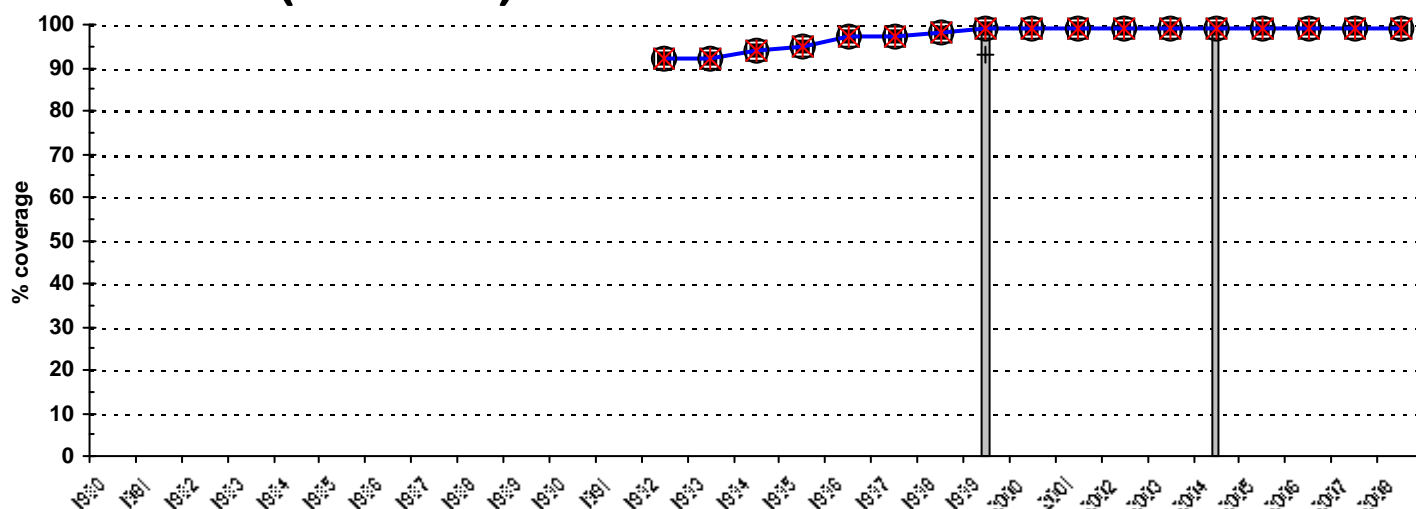
**WHO/UNICEF
Review of National Immunization Coverage
1980-2008**

Republic of Moldova

July, 2009

Republic of Moldova

BCG (1980-2008)



Description of trend

Estimated immunization coverage levels are based on reported data. Estimates are supported by surveys.

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	92	92	92	92	92		
1993	92	92	92	92	92		
1994	94	94	94	94	94		
1995	95	95	95	95	95		
1996	97	97	97	97	97		
1997	97	97	97	97	97		
1998	98	98	98	98	98		
1999	99	99	99	99	99	100	93
2000	99	99	99	99	99		
2001	99	99	99	99	99		
2002	99	99	99	99	99		
2003	99	99	99	99	99		
2004	99	99	99	99	99	100	
2005	99	99	99	99	99		
2006	99	99	99	99	99		
2007	99	99	99	99	99		
2008	99	99	99	99	99		

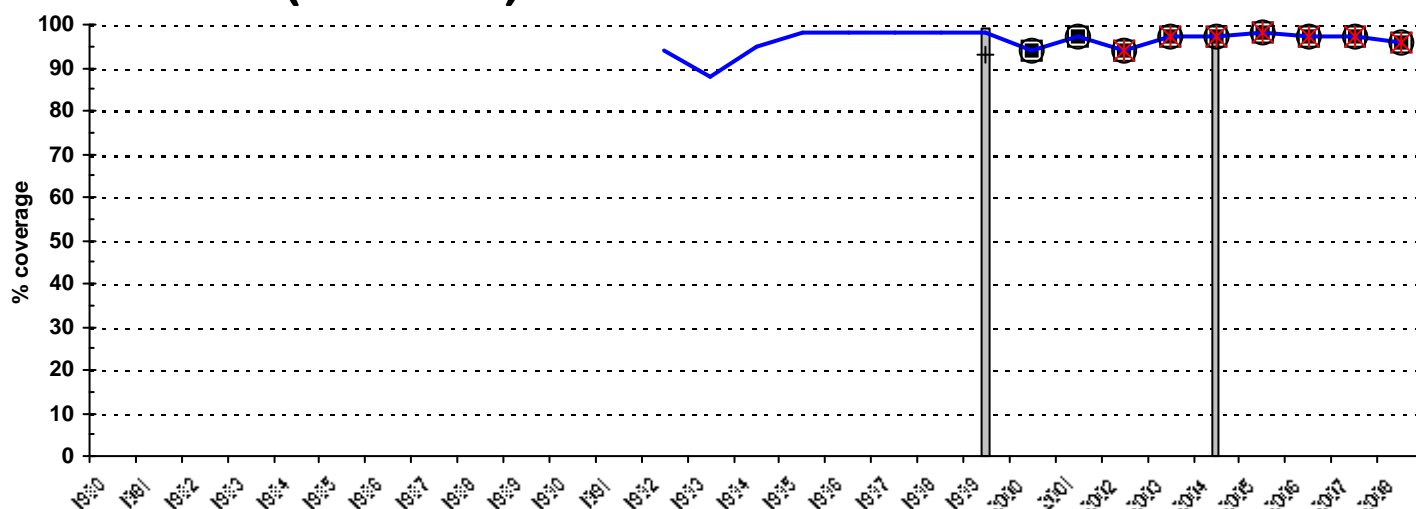
*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

**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.

Republic of Moldova

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 2000-2004 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. Nationally reported data are confirmed by surveys.

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	94						
1993	88						
1994	95						
1995	98						
1996	98						
1997	98						
1998	98						
1999	98					99	93
2000	94	94	94	94			
2001	97	97	97	97			
2002	94	94	94	94	94		
2003	97	97	97	97	97		
2004	97	97	97	97	97	98	
2005	98	98	98	98	98		
2006	97	97	97	97	97		
2007	97	97	97	97	97		
2008	96	96	96	96	96		

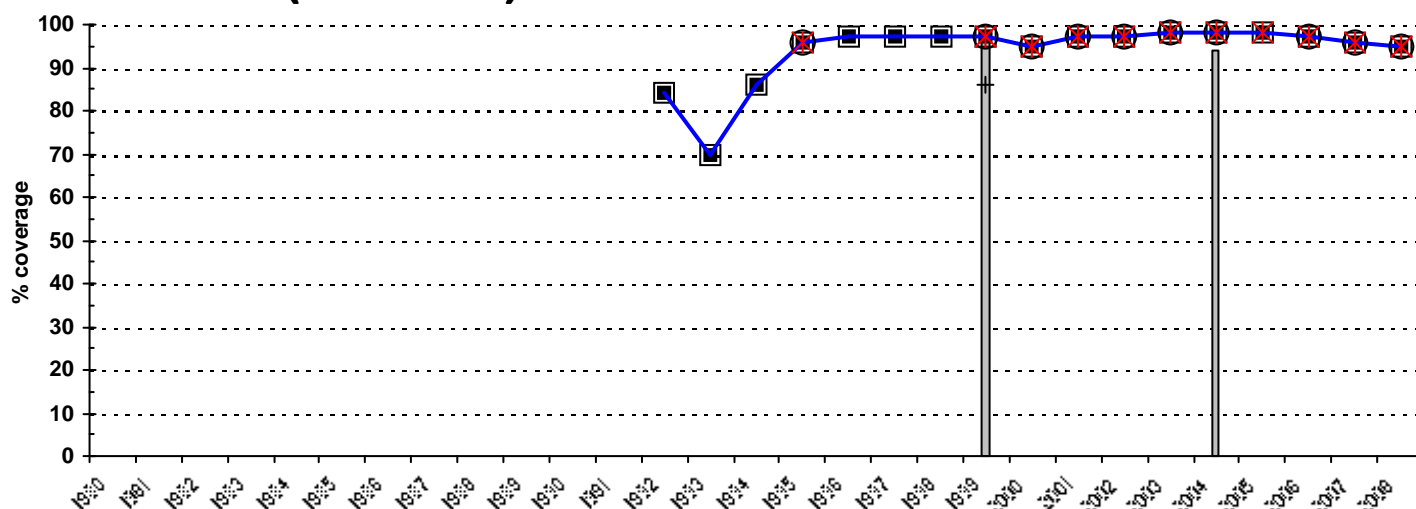
*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

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Republic of Moldova

DTP3 (1980-2008)



Description of trend

Estimated immunization coverage levels are based on reported data and supported by surveys.

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	84	84	84				
1993	70	70	70				
1994	86	86	86				
1995	96	96	96	96	96		
1996	97	97	97				
1997	97	97	97				
1998	97	97	97				
1999	97	97	97	97	97	98	86
2000	95	95	95	95	95		
2001	97	97	97	97	97		
2002	97	97	97	97	97		
2003	98	98	98	98	98		
2004	98	98	98	98	98	94	
2005	98	98	98		98		
2006	97	97	97	97	97		
2007	96	96	96	96	96		
2008	95	95	95	95	95		

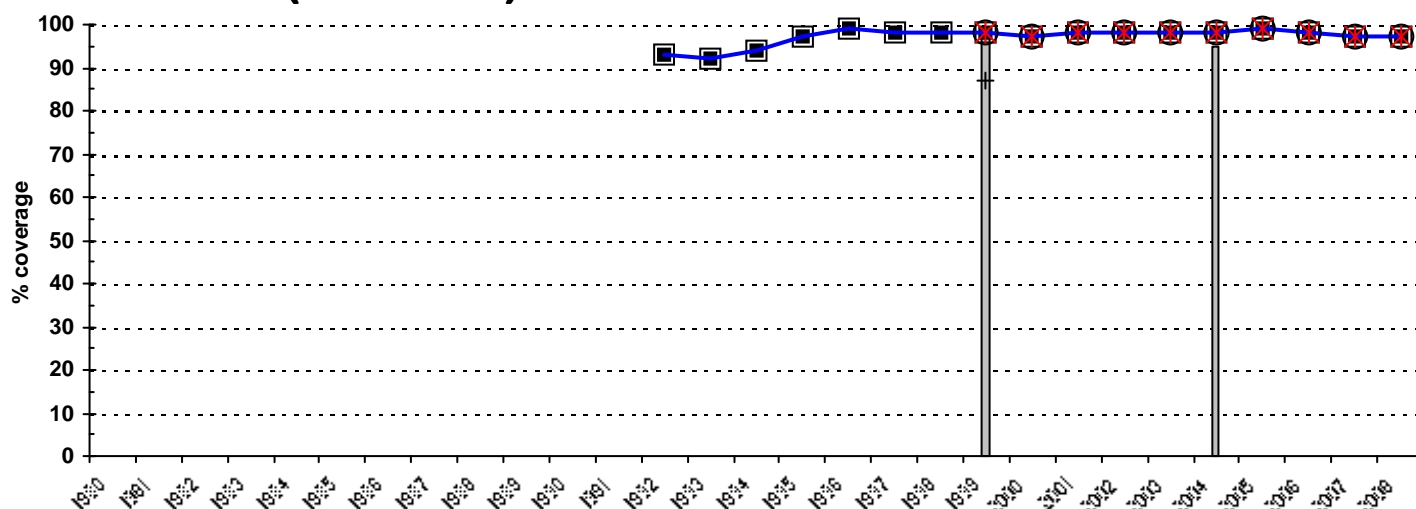
*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

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

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Republic of Moldova

Pol3 (1980-2008)



Description of trend

Estimated immunization coverage levels are based on reported data and supported by surveys.

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	93	93	93				
1993	92	92	92				
1994	94	94	94				
1995	97	97	97				
1996	99	99	99				
1997	98	98	98				
1998	98	98	98				
1999	98	98	98	98	98	98	87
2000	97	97	97	97	97		
2001	98	98	98	98	98		
2002	98	98	98	98	98		
2003	98	98	98	98	98		
2004	98	98	98	98	98	95	
2005	99	99	99	99	99		
2006	98	98	98	98	98		
2007	97	97	97	97	97		
2008	97	97	97	97	97		

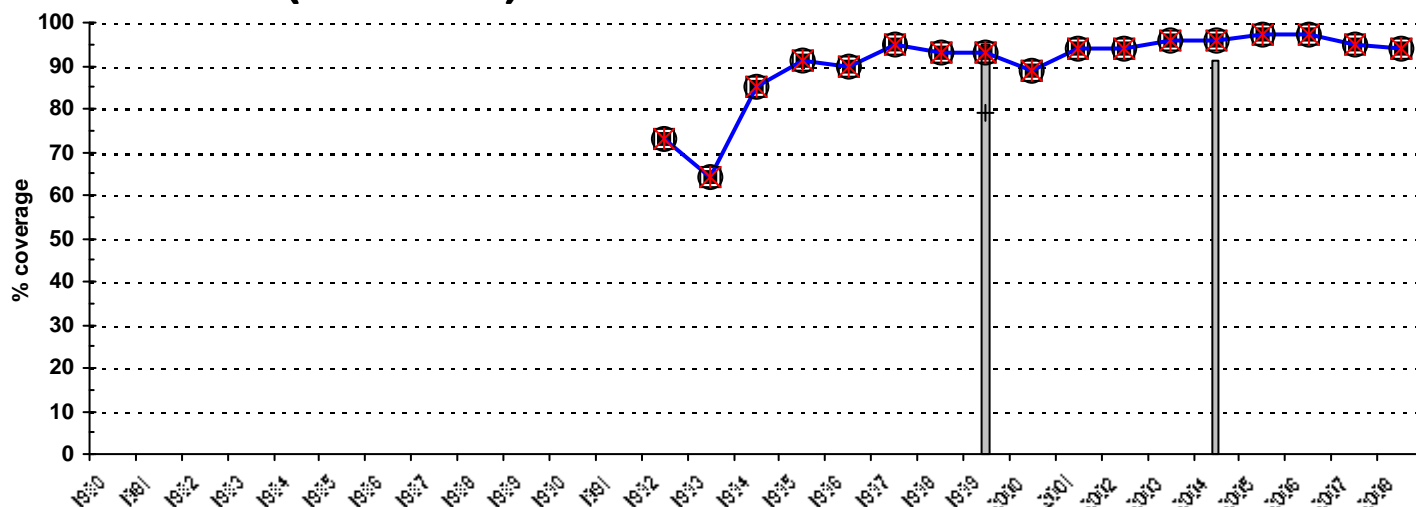
*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

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

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Republic of Moldova

MCV (1980-2008)



Description of trend

Estimated immunization coverage levels are based on reported data and supported by surveys.

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	73	73	73	73	73		
1993	64	64	64	64	64		
1994	85	85	85	85	85		
1995	91	91	91	91	91		
1996	90	90	90	90	90		
1997	95	95	95	95	95		
1998	93	93	93	93	93		
1999	93	93	93	93	93	95	79
2000	89	89	89	89	89		
2001	94	94	94	94	94		
2002	94	94	94	94	94		
2003	96	96	96	96	96		
2004	96	96	96	96	96	91	
2005	97	97	97	97	97		
2006	97	97	97	97	97		
2007	95	95	95	95	95		
2008	94	94	94	94	94		

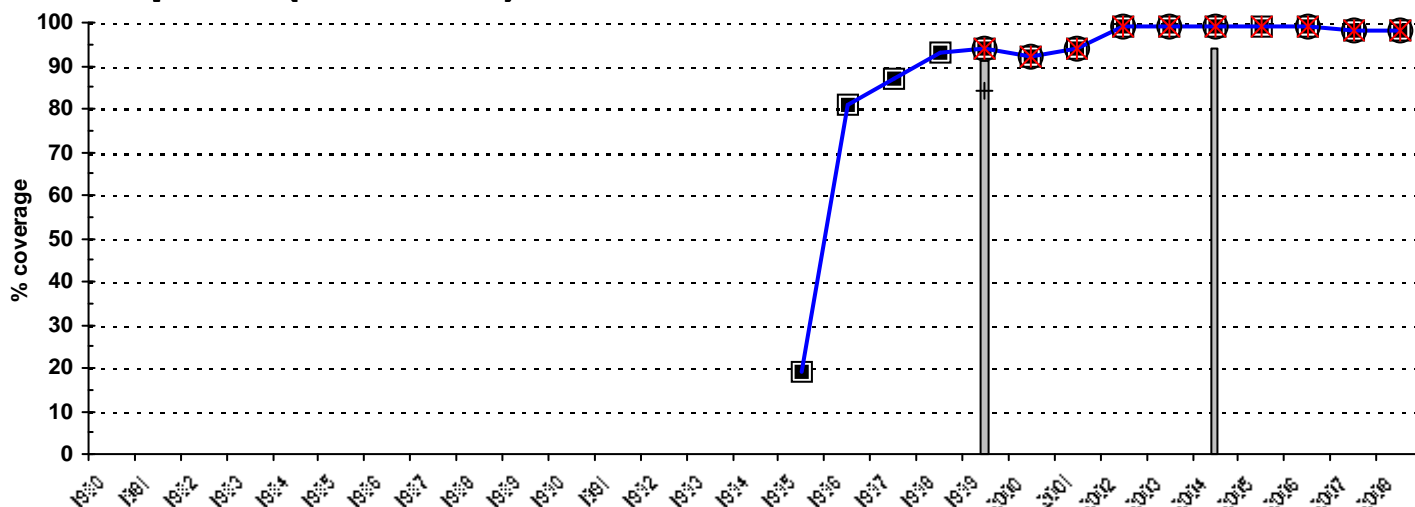
*Prior to 1998 national reports to WHO/UNICEF did not specify whether information was derived from administrative records, surveys or other sources.

**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.

Republic of Moldova

HepB3 (1980-2008)



Description of trend

Estimated immunization coverage levels are based on reported data and supported by surveys.

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	19	19	19				
1996	81	81	81				
1997	87	87	87				
1998	93	93	93				
1999	94	94	94	94	94	91	84
2000	92	92	92	92	92		
2001	94	94	94	94	94		
2002	99	99	99	99	99		
2003	99	99	99	99	99		
2004	99	99	99	99	99	94	
2005	99	99	99	99	99		
2006	99	99	99	99	99		
2007	98	98	98	98	98		
2008	98	98	98	98	98		

*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.

Republic of Moldova

Details Survey Data

Year Source

Antigen	Confirmation method	% coverage	Compliance with schedule	Age group	Sample size	% cards seen	Survey year	Comments
2004 Moldova Demographic and Health Survey 2005								
BCG	Card or History	99.7		15-26 m	329	89.7	2005	
DTP1	Card or History	98.3		15-26 m	329	89.7	2005	
DTP3	Card or History	93.5		15-26 m	329	89.7	2005	
Pol3	Card or History	94.8		15-26 m	329	89.7	2005	
MCV	Card or History	90.6		15-26 m	329	89.7	2005	
HepB	Card or History	94.5		15-26 m	329	89.7	2005	
1999 Republic of Moldova, Assessment of Immunization Services delivery, 2001								
BCG	Card	99.6		15-30 m	2520		2001	
DTP1	Card	99.3		15-30 m	2520		2001	
DTP3	Card	97.7		15-30 m	2520		2001	
Pol3	Card	98.4		15-30 m	2520		2001	
MCV	Card	95.4		15-30 m	2520		2001	
HepB	Card	91.1		15-30 m	2520		2001	
1999 Republic of Moldova, Multiple Indicator Cluster Survey 2000								
BCG	Card or History	99.2		15-26 m	342	93.9	2000	most Cards maintained at health facility, 13% kept at home
BCG	C or H <12 month	93.2		15-26 m	342	93.9	2000	most Cards maintained at health facility, 13% kept at home
DTP1	Card or History	96.7		15-26 m	342	93.9	2000	most Cards maintained at health facility, 13% kept at home
DTP1	C or H <12 month	93		15-26 m	342	93.9	2000	most Cards maintained at health facility, 13% kept at home
DTP3	Card or History	93.8		15-26 m	342	93.9	2000	most Cards maintained at health facility, 13% kept at home
DTP3	C or H <12 month	86.2		15-26 m	342	93.9	2000	most Cards maintained at health facility, 13% kept at home
Pol3	Card or History	94.8		15-26 m	342	93.9	2000	most Cards maintained at health facility, 13% kept at home
Pol3	C or H <12 month	87.1		15-26 m	342	93.9	2000	most Cards maintained at health facility, 13% kept at home
MCV	Card or History	91.1		15-26 m	342	93.9	2000	most Cards maintained at health facility, 13% kept at home
MCV	C or H <12 month	79		15-26 m	342	93.9	2000	most Cards maintained at health facility, 13% kept at home
HepB	Card or History	90.1		15-26 m	342	93.9	2000	most Cards maintained at health facility, 13% kept at home
HepB	C or H <12 month	83.7		15-26 m	342	93.9	2000	most Cards maintained at health facility, 13% kept at home