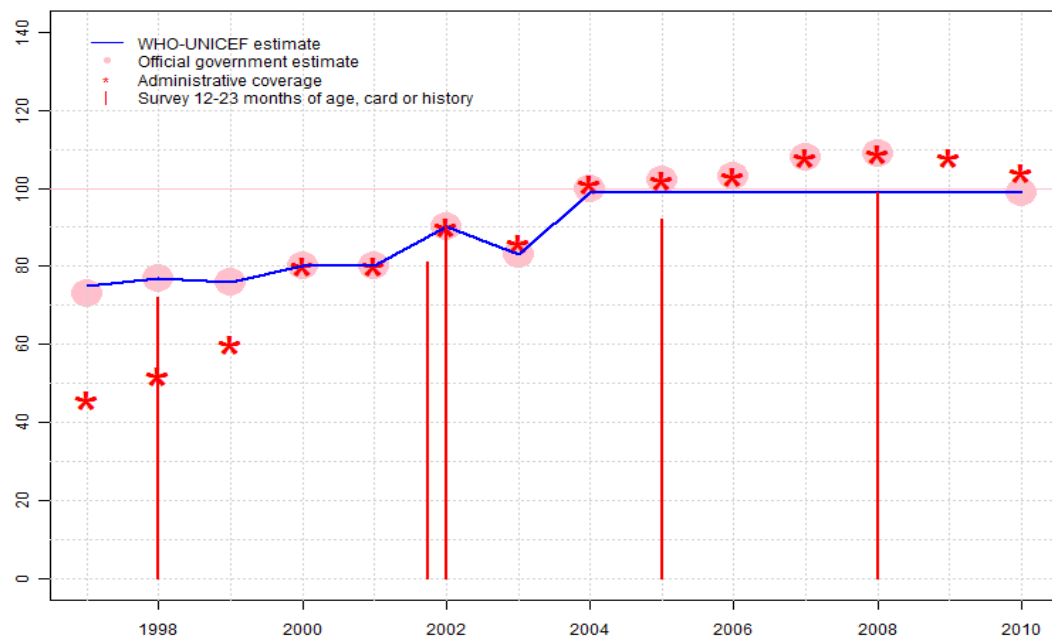


Burkina Faso - BCG

BFA - BCG



	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Estimate	75	77	76	80	80	90	83	99	99	99	99	99	99	99
Official	73	77	76	80	80	90	83	100	102	103	108	109	NA	99
Administrative	46	52	60	80	80	90	86	101	102	103	108	109	108	104
Survey	NA	72	NA	NA	NA	*	NA	NA	92	NA	NA	99	NA	NA

Description:

1997: Legacy estimate.

1998: Estimate based on reported data. 72 percent survey results supports reported data of 77 percent. Current estimate of 77 percent changed from previous revision value of 72 percent.

1999: Estimate based on reported data. Current estimate of 76 percent changed from previous revision value of 74 percent.

2000: Estimate based on reported data. Current estimate of 80 percent changed from previous revision value of 77 percent.

2001: Estimate based on reported data. Current estimate of 80 percent changed from previous revision value of 79 percent.

2002: Estimate based on reported data. *Summary survey results of 86 percent based on 2 surveys (see survey summary page) supports reported data of 90 percent. Current estimate of 90 percent changed from previous revision value of 81 percent.

2003: Estimate based on reported data. Current estimate of 83 percent changed from previous revision value of 85 percent.

2004: Estimate based on reported data. Current estimate of 99 percent changed from previous revision value of 88 percent.

2005: No accepted reported data. Reported data of 100 percent estimated by interpolation between 2004 and 2010 supports trend in reported data. 92 percent survey results Reported data of 102 percent greater than 100 percent. Current estimate of 99 percent changed from previous revision value of 92 percent.

2006: Estimate based on interpolation between 2005 and 2008. Reported data of 103 percent greater than 100 percent. Current estimate of 99 percent changed from previous revision value of 92 percent.

2007: Estimate based on interpolation between 2005 and 2008. Reported data of 108 percent greater than 100 percent. Current estimate of 99 percent changed from previous revision value of 92 percent.

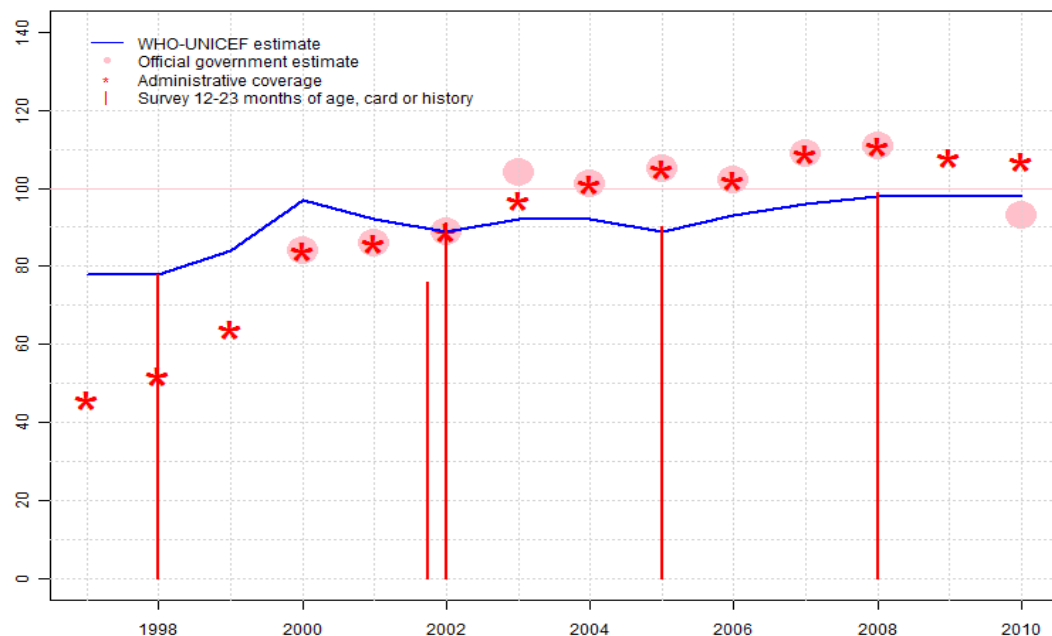
2008: No accepted reported data. Reported data of 99 percent estimated by interpolation between 2004 and 2010 supports trend in reported data. 99 percent survey results Reported data of 109 percent greater than 100 percent. Current estimate of 99 percent changed from previous revision value of 92 percent.

2009: Estimate based on interpolation between 2008 and 2010. Reported data of 108 percent greater than 100 percent. Current estimate of 99 percent changed from previous revision value of 92 percent.

2010: Estimate based on reported data.

Burkina Faso - DTP1

BFA - DTP1



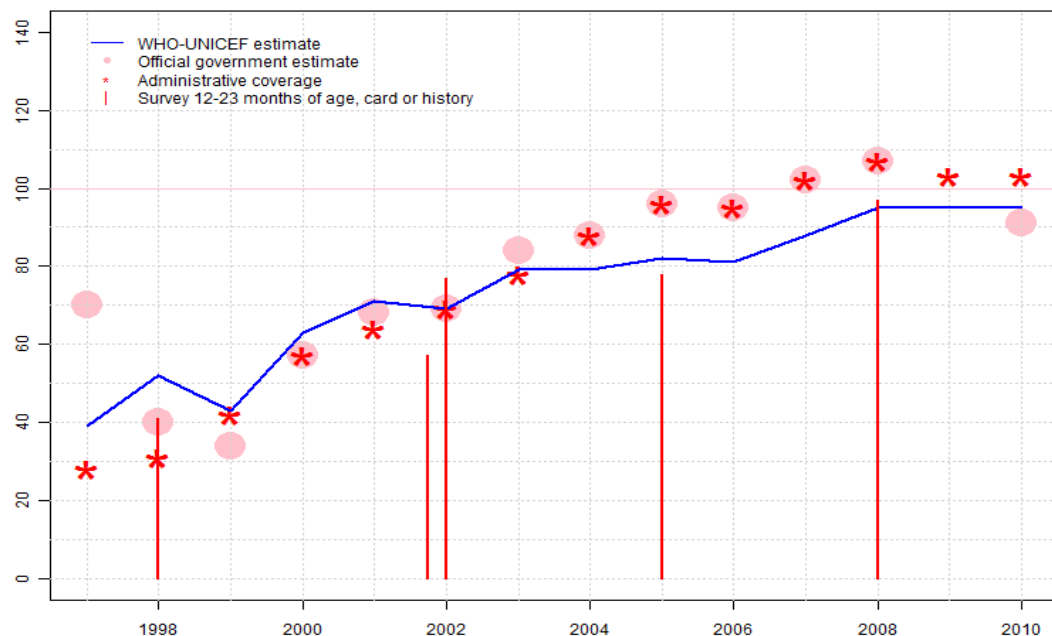
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Estimate	78	78	84	97	92	89	92	92	89	93	96	98	98	98
Official	NA	NA	NA	84	86	89	104	101	105	102	109	111	NA	93
Administrative	46	52	64	84	86	89	97	101	105	102	109	111	108	107
Survey	NA	78	NA	NA	NA	*	NA	NA	90	NA	NA	99	NA	NA

Description:

- 1997: Legacy estimate.
- 1998: Estimate based on survey results. 78 percent survey results does not support reported data of 52 percent.
- 1999: Reported data calibrated to 1998 and 2002 levels. Current estimate of 84 percent changed from previous revision value of 78 percent.
- 2000: Reported data calibrated to 1998 and 2002 levels. Current estimate of 97 percent changed from previous revision value of 77 percent.
- 2001: Reported data calibrated to 1998 and 2002 levels. Current estimate of 92 percent changed from previous revision value of 77 percent.
- 2002: Estimate based on reported data. *Summary survey results of 84 percent based on 2 surveys (see survey summary page) supports reported data of 89 percent. Current estimate of 89 percent changed from previous revision value of 76 percent.
- 2003: No DTP1 data. Estimate based on DTP3 coverage of 79. Reported data of 104 percent greater than 100 percent. Current estimate of 92 percent changed from previous revision value of 80 percent.
- 2004: No DTP1 data. Estimate based on DTP3 coverage of 79. Reported data of 101 percent greater than 100 percent. Current estimate of 92 percent changed from previous revision value of 85 percent.
- 2005: No accepted reported data. Reported data of 89 percent estimated by extrapolating from 2002 supports trend in reported data. 90 percent survey results Reported data of 105 percent greater than 100 percent.
- 2006: No DTP1 data. Estimate based on DTP3 coverage of 81. Reported data of 102 percent greater than 100 percent. Current estimate of 93 percent changed from previous revision value of 89 percent.
- 2007: Estimate based on interpolation between 2006 and 2008. Reported data of 109 percent greater than 100 percent. Current estimate of 96 percent changed from previous revision value of 89 percent.
- 2008: DTP1 coverage estimated based on DTP3 coverage of 95. Reported data of 111 percent greater than 100 percent. Current estimate of 98 percent changed from previous revision value of 89 percent.
- 2009: Estimate based on extrapolation from 2008 value of 98 percent. Reported data of 108 percent greater than 100 percent. Current estimate of 98 percent changed from previous revision value of 89 percent.
- 2010: Estimate based on extrapolation from 2008 value of 98 percent. Reported data not accepted due to a change from 108 level to 93 percent.

Burkina Faso - DTP3

BFA - DTP3



	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Estimate	39	52	43	63	71	69	79	79	82	81	88	95	95	95
Official	70	40	34	57	68	69	84	88	96	95	102	107	NA	91
Administrative	28	31	42	57	64	69	78	88	96	95	102	107	103	103
Survey	NA	41	NA	NA	NA	*	NA	NA	78	NA	NA	97	NA	NA

Description:

1997: Legacy estimate.

1998: Estimate based on survey results. 52 percent survey results does not support reported data of 40 percent. Survey results of 41 percent modified for recall bias to 52 percent based on 1st dose card or history coverage of 78 percent, 1st dose card only coverage of 48 percent and 3d dose card only coverage of 32 percent.

1999: Reported data calibrated to 1998 and 2002 levels. Current estimate of 43 percent changed from previous revision value of 54 percent.

2000: Reported data calibrated to 1998 and 2002 levels. Current estimate of 63 percent changed from previous revision value of 57 percent.

2001: Reported data calibrated to 1998 and 2002 levels. Current estimate of 71 percent changed from previous revision value of 59 percent.

2002: Estimate based on reported data. *Summary survey results of 69 percent based on 2 surveys (see survey summary page) supports reported data of 69 percent. Survey results of 57 percent modified for recall bias to 61 percent based on 1st dose card or history coverage of 76 percent, 1st dose card only coverage of 62 percent and 3d dose card only coverage of 50 percent. Current estimate of 69 percent changed from previous revision value of 61 percent.

2003: Reported data calibrated to 2002 and 2005 levels. Current estimate of 79 percent changed from previous revision value of 68 percent.

2004: Reported data calibrated to 2002 and 2005 levels. Current estimate of 79 percent changed from previous revision value of 75 percent.

2005: Estimate based on survey results. 82 percent survey results does not support reported data of 96 percent. Survey results of 78 percent modified for recall bias to 82 percent based on 1st dose card or history coverage of 90 percent, 1st dose card only coverage of 77 percent and 3d dose card only coverage of 70 percent.

2006: Reported data calibrated to 2005 and 2008 levels. Current estimate of 81 percent changed from previous revision value of 82 percent.

2007: Estimate based on interpolation between 2006 and 2008. Reported data of 102 percent greater than 100 percent. Current estimate of 88 percent changed from previous revision value of 82 percent.

2008: No accepted reported data. Reported data of 95 percent estimated by extrapolating from 2006 supports trend in reported data. 97 percent survey results Reported data of 107 percent greater than 100 percent. Survey results of 97 percent modified for recall bias to 97 percent based on 1st dose card or history coverage of 99 percent, 1st dose card only coverage of 93 percent and 3d dose card only coverage of 91 percent. Current estimate of 95 percent changed from previous revision value of 82 percent.

2009: Estimate based on extrapolation from 2008 value of 95 percent. Reported

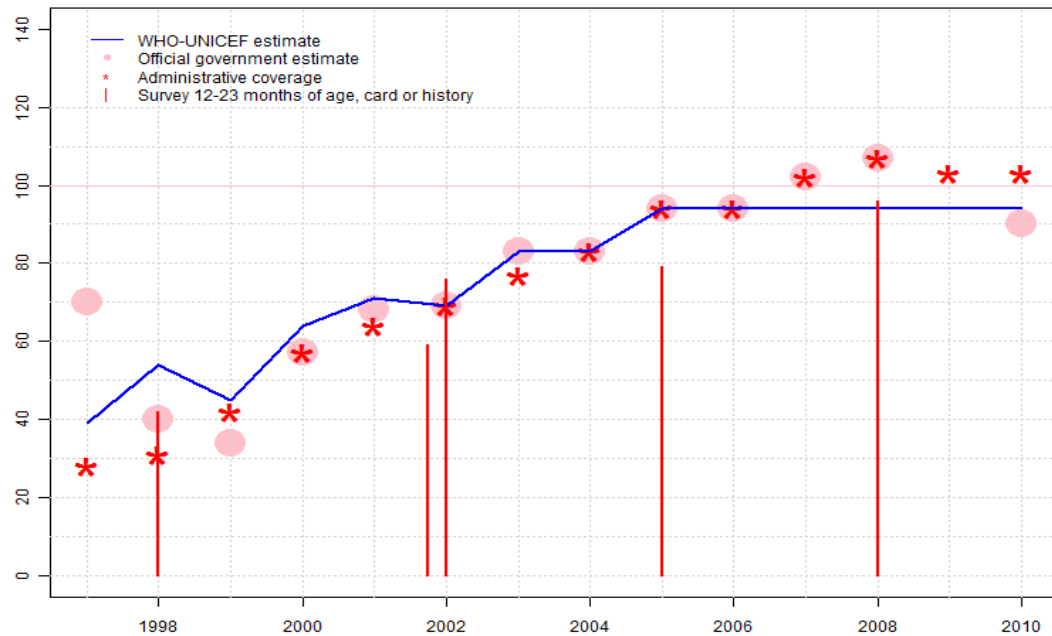
Burkina Faso - DTP3

data of 103 percent greater than 100 percent. Current estimate of 95 percent changed from previous revision value of 82 percent.

2010: Estimate based on extrapolation from 2008 value of 95 percent. Reported data not accepted due to a change from 103 level to 91 percent.

Burkina Faso - Pol3

BFA - Pol3



	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Estimate	39	54	45	64	71	69	83	83	94	94	94	94	94	94
Official	70	40	34	57	68	69	83	83	94	94	102	107	NA	90
Administrative	28	31	42	57	64	69	77	83	94	94	102	107	103	103
Survey	NA	42	NA	NA	NA	*	NA	NA	79	NA	NA	96	NA	NA

Description:

1997: Legacy estimate.

1998: Estimate based on survey results. 54 percent survey results does not support reported data of 40 percent. Survey results of 42 percent modified for recall bias to 54 percent based on 1st dose card or history coverage of 81 percent, 1st dose card only coverage of 51 percent and 3d dose card only coverage of 34 percent.

1999: Reported data calibrated to 1998 and 2002 levels. Current estimate of 45 percent changed from previous revision value of 58 percent.

2000: Reported data calibrated to 1998 and 2002 levels. Current estimate of 64 percent changed from previous revision value of 62 percent.

2001: Reported data calibrated to 1998 and 2002 levels. Current estimate of 71 percent changed from previous revision value of 66 percent.

2002: Estimate based on reported data. *Summary survey results of 73 percent based on 2 surveys (see survey summary page) supports reported data of 69 percent. Survey results of 59 percent modified for recall bias to 70 percent based on 1st dose card or history coverage of 86 percent, 1st dose card only coverage of 64 percent and 3d dose card only coverage of 52 percent. Current estimate of 69 percent changed from previous revision value of 70 percent.

2003: Estimate based on reported data. Current estimate of 83 percent changed from previous revision value of 75 percent.

2004: Estimate based on reported data. Current estimate of 83 percent changed from previous revision value of 79 percent.

2005: Estimate based on reported data. 85 percent survey results supports reported data of 94 percent. Survey results of 79 percent modified for recall bias to 85 percent based on 1st dose card or history coverage of 93 percent, 1st dose card only coverage of 77 percent and 3d dose card only coverage of 70 percent. Current estimate of 94 percent changed from previous revision value of 84 percent.

2006: Estimate based on reported data. Current estimate of 94 percent changed from previous revision value of 84 percent.

2007: Estimate based on interpolation between 2006 and 2008. Reported data of 102 percent greater than 100 percent. Current estimate of 94 percent changed from previous revision value of 84 percent.

2008: No accepted reported data. Reported data of 94 percent estimated by extrapolating from 2006 supports trend in reported data. 97 percent survey results Reported data of 107 percent greater than 100 percent. Survey results of 96 percent modified for recall bias to 97 percent based on 1st dose card or history coverage of 99 percent, 1st dose card only coverage of 92 percent and 3d dose card only coverage of 90 percent. Current estimate of 94 percent changed from previous revision value of 84 percent.

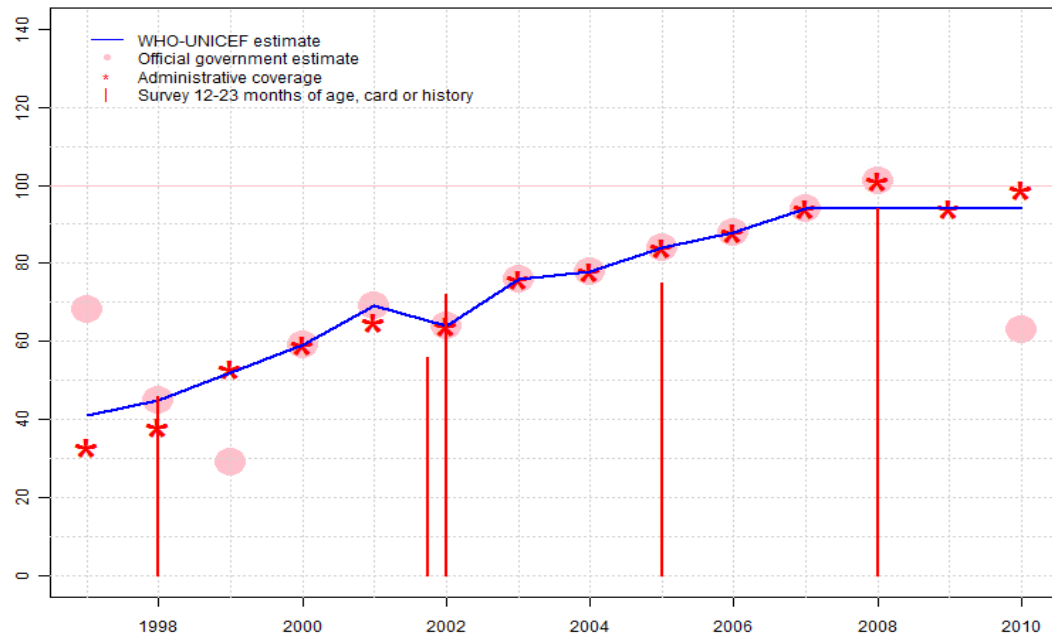
Burkina Faso - Pol3

2009: Estimate based on extrapolation from 2008 value of 94 percent. Reported data of 103 percent greater than 100 percent. Current estimate of 94 percent changed from previous revision value of 84 percent.

2010: Estimate based on extrapolation from 2008 value of 94 percent. Reported data not accepted due to a change from 103 level to 90 percent.

Burkina Faso - MCV

BFA - MCV



	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Estimate	41	45	52	59	69	64	76	78	84	88	94	94	94	94
Official	68	45	29	59	69	64	76	78	84	88	94	101	NA	63
Administrative	33	38	53	59	65	64	76	78	84	88	94	101	94	99
Survey	NA	46	NA	NA	NA	*	NA	NA	75	NA	NA	94	NA	NA

Description:

1997: Legacy estimate.

1998: Estimate based on reported data. 46 percent survey results supports reported data of 45 percent.

1999: Estimate based on interpolation between 1998 and 2000. Reported data not accepted due to a decline from 45 percent to 29 percent with a subsequent increase to 59 percent. Current estimate of 52 percent changed from previous revision value of 48 percent.

2000: Estimate based on reported data. Current estimate of 59 percent changed from previous revision value of 51 percent.

2001: Estimate based on reported data. Current estimate of 69 percent changed from previous revision value of 53 percent.

2002: Estimate based on reported data. *Summary survey results of 64 percent based on 2 surveys (see survey summary page) supports reported data of 64 percent. Current estimate of 64 percent changed from previous revision value of 56 percent.

2003: Estimate based on reported data. Current estimate of 76 percent changed from previous revision value of 62 percent.

2004: Estimate based on reported data. Current estimate of 78 percent changed from previous revision value of 69 percent.

2005: Estimate based on reported data. 75 percent survey results supports reported data of 84 percent. Current estimate of 84 percent changed from previous revision value of 75 percent.

2006: Estimate based on reported data. Current estimate of 88 percent changed from previous revision value of 75 percent.

2007: Estimate based on reported data. Current estimate of 94 percent changed from previous revision value of 75 percent.

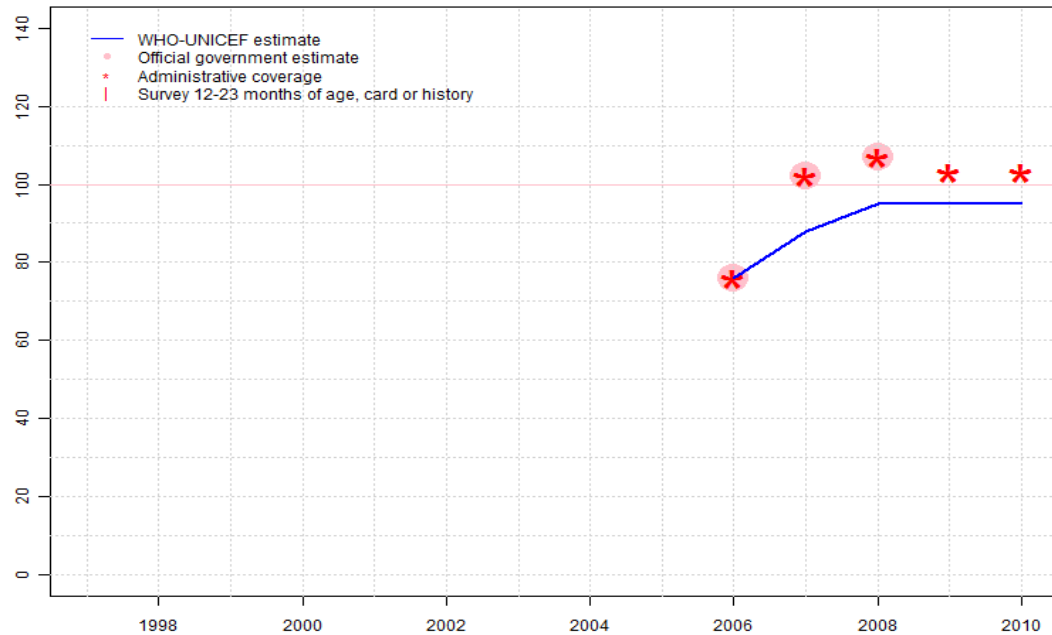
2008: No accepted reported data. Reported data of 94 percent estimated by interpolation between 2007 and 2009 supports trend in reported data. 94 percent survey results Reported data of 101 percent greater than 100 percent. Current estimate of 94 percent changed from previous revision value of 75 percent.

2009: Estimate based on reported data. Current estimate of 94 percent changed from previous revision value of 75 percent.

2010: Estimate based on extrapolation from 2009 value of 94 percent. Reported data not accepted due to a change from 94 level to 63 percent.

Burkina Faso - HepB3

BFA - HepB3

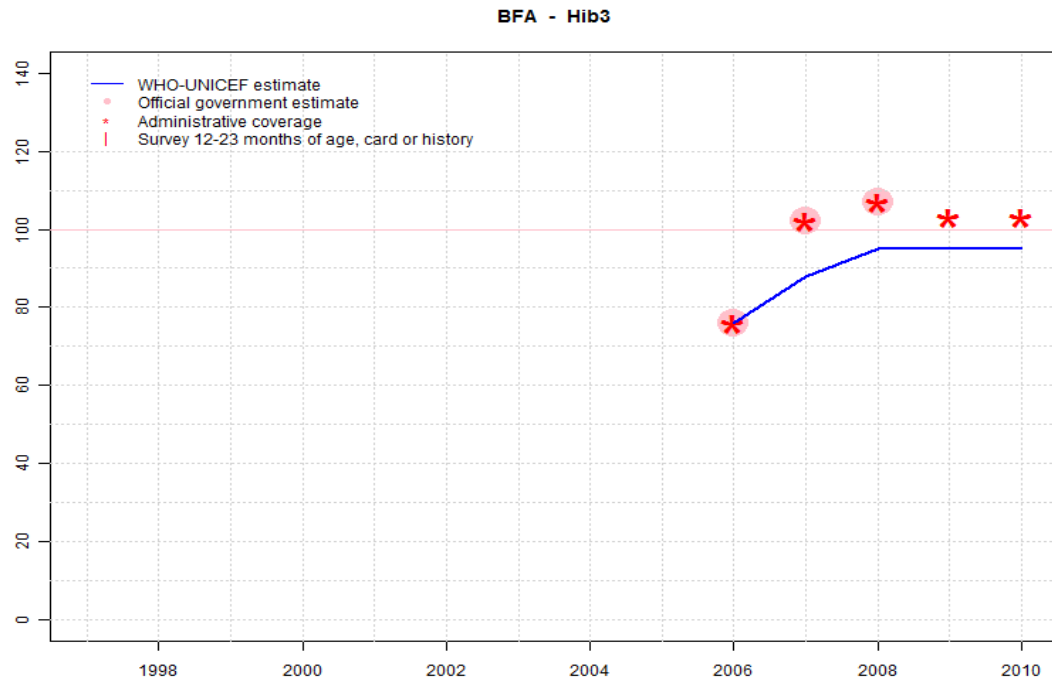


Description:

- 2006: Estimate based on reported data. HepB introduced in 2006 Vaccine presentation is DTP-HepB-Hib.
- 2007: Estimates based on DTP3 coverage. Reported data of 102 percent greater than 100 percent. Current estimate of 88 percent changed from previous revision value of 81 percent.
- 2008: Estimates based on DTP3 coverage. Reported data of 107 percent greater than 100 percent. Current estimate of 95 percent changed from previous revision value of 81 percent.
- 2009: Estimates based on DTP3 coverage. Reported data of 103 percent greater than 100 percent. Current estimate of 95 percent changed from previous revision value of 81 percent.
- 2010: Estimates based on DTP3 coverage. Reported data of 103 percent greater than 100 percent.

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Estimate	NA	NA	NA	NA	NA	NA	NA	NA	NA	76	88	95	95	95
Official	NA	NA	NA	NA	NA	NA	NA	NA	NA	76	102	107	NA	NA
Administrative	NA	NA	NA	NA	NA	NA	NA	NA	NA	76	102	107	103	103
Survey	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Burkina Faso - Hib3



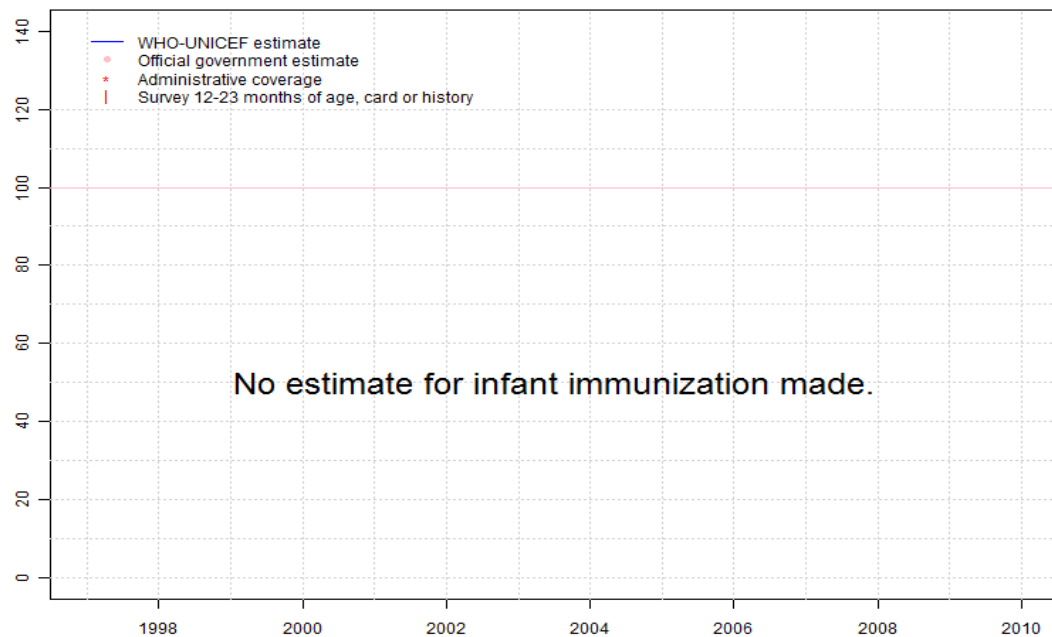
Description:

- 2006: Estimate based on reported data. Hib introduced in 2006 Vaccine presentation is DTP-HepB-Hib.
- 2007: Estimates based on DTP3 coverage. Reported data of 102 percent greater than 100 percent. Current estimate of 88 percent changed from previous revision value of 81 percent.
- 2008: Estimates based on DTP3 coverage. Reported data of 107 percent greater than 100 percent. Current estimate of 95 percent changed from previous revision value of 81 percent.
- 2009: Estimates based on DTP3 coverage. Reported data of 103 percent greater than 100 percent. Current estimate of 95 percent changed from previous revision value of 81 percent.
- 2010: Estimates based on DTP3 coverage. Reported data of 103 percent greater than 100 percent.

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Estimate	NA	NA	NA	NA	NA	NA	NA	NA	NA	76	88	95	95	95
Official	NA	NA	NA	NA	NA	NA	NA	NA	NA	76	102	107	NA	NA
Administrative	NA	NA	NA	NA	NA	NA	NA	NA	NA	76	102	107	103	103
Survey	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

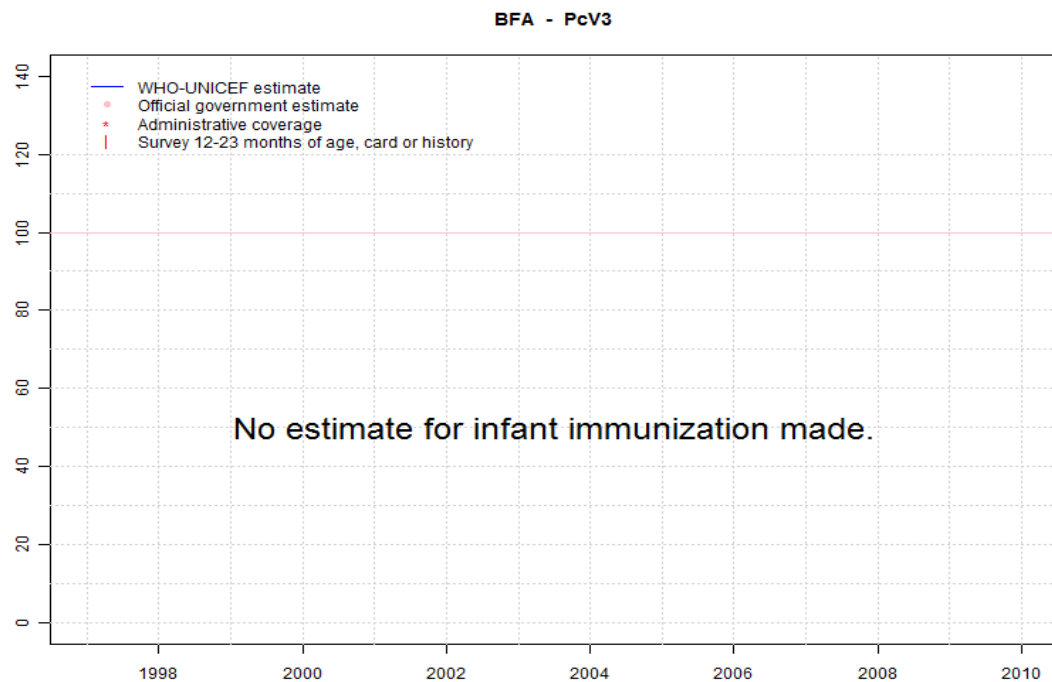
Burkina Faso - RotaC

BFA - RotaC



	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Estimate	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Official	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Administrative	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Survey	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

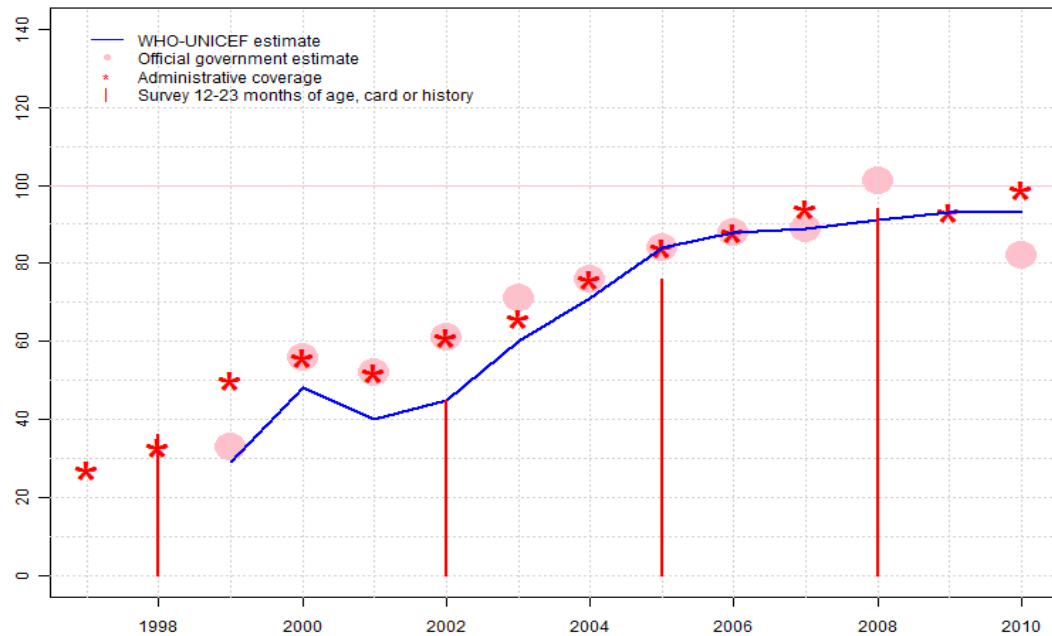
Burkina Faso - PcV3



	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Estimate	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Official	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Administrative	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Survey	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Burkina Faso - YFV

BFA - YFV



	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Estimate	NA	NA	29	48	40	45	60	71	84	88	89	91	93	93
Official	NA	NA	33	56	52	61	71	76	84	88	89	101	NA	82
Administrative	27	33	50	56	52	61	66	76	84	88	94	NA	93	99
Survey	NA	36	NA	NA	NA	45	NA	NA	76	NA	NA	94	NA	NA

Description:

- 1999: Reported data calibrated to 1998 and 2002 levels. Current estimate of 29 percent changed from previous revision value of 33 percent.
- 2000: Reported data calibrated to 1998 and 2002 levels. Current estimate of 48 percent changed from previous revision value of 37 percent.
- 2001: Reported data calibrated to 1998 and 2002 levels. Current estimate of 40 percent changed from previous revision value of 41 percent.
- 2002: Estimate based on survey results. 45 percent survey results does not support reported data of 61 percent.
- 2003: Reported data calibrated to 2002 and 2005 levels. Current estimate of 60 percent changed from previous revision value of 55 percent.
- 2004: Reported data calibrated to 2002 and 2005 levels. Current estimate of 71 percent changed from previous revision value of 66 percent.
- 2005: Estimate based on reported data. 76 percent survey results supports reported data of 84 percent. Current estimate of 84 percent changed from previous revision value of 76 percent.
- 2006: Estimate based on reported data. Current estimate of 88 percent changed from previous revision value of 76 percent.
- 2007: Estimate based on reported data. Current estimate of 89 percent changed from previous revision value of 76 percent.
- 2008: No accepted reported data. Reported data of 91 percent estimated by interpolation between 2007 and 2009 supports trend in reported data. 94 percent survey results Reported data of 101 percent greater than 100 percent. Current estimate of 91 percent changed from previous revision value of 76 percent.
- 2009: Estimate based on reported data. Current estimate of 93 percent changed from previous revision value of 76 percent.
- 2010: Estimate based on extrapolation from 2009 value of 93 percent. Reported data not accepted due to a change from 93 level to 82 percent.

Burkina Faso - survey details

2008 Revue approfondie du PEV 2009 Burkina Faso

Vaccine	Confirmation method	Coverage	Age cohort	Sample	Cards seen
BCG	Card or History	99	12-23 m	13320	96
BCG	Card	99	12-23 m	13320	96
DTP1	Card	93	12-23 m	13320	96
DTP1	Card or History	99	12-23 m	13320	96
DTP3	Card	91	12-23 m	13320	96
DTP3	Card or History	97	12-23 m	13320	96
MCV	Card	88	12-23 m	13320	96
MCV	Card or History	94	12-23 m	13320	96
Pol1	Card or History	99	12-23 m	13320	96
Pol1	Card	92	12-23 m	13320	96
Pol3	Card	90	12-23 m	13320	96
Pol3	Card or History	96	12-23 m	13320	96
YFV	Card or History	94	12-23 m	13320	96
YFV	Card	88	12-23 m	13320	96

2005 Burkina Faso, Enquête par grappes à indicateurs multiples 2006

Vaccine	Confirmation method	Coverage	Age cohort	Sample	Cards seen
BCG	Card or History	92	12-23 m	1112	79
BCG	History	15	12-23 m	1112	79
BCG	Card	77	12-23 m	1112	79
BCG	C or H <12 months	91	12-23 m	1112	79
DTP1	History	13	12-23 m	1112	79
DTP1	Card or History	90	12-23 m	1112	79
DTP1	Card	77	12-23 m	1112	79
DTP1	C or H <12 months	89	12-23 m	1112	79
DTP3	Card	70	12-23 m	1112	79
DTP3	C or H <12 months	76	12-23 m	1112	79
DTP3	History	9	12-23 m	1112	79
DTP3	Card or History	78	12-23 m	1112	79
MCV	C or H <12 months	70	12-23 m	1112	79
MCV	History	12	12-23 m	1112	79
MCV	Card or History	75	12-23 m	1112	79
MCV	Card	63	12-23 m	1112	79

Pol1	C or H <12 months	92	12-23 m	1112	79
Pol1	Card	77	12-23 m	1112	79
Pol1	Card or History	93	12-23 m	1112	79
Pol1	History	17	12-23 m	1112	79
Pol3	Card or History	79	12-23 m	1112	79
Pol3	History	10	12-23 m	1112	79
Pol3	C or H <12 months	77	12-23 m	1112	79
Pol3	Card	70	12-23 m	1112	79
YFV	History	12	12-23 m	1112	79
YFV	C or H <12 months	71	12-23 m	1112	79
YFV	Card	64	12-23 m	1112	79
YFV	Card or History	76	12-23 m	1112	79

2002 Burkina Faso, Revue Approfondie du PEV, 2003

Vaccine	Confirmation method	Coverage	Age cohort	Sample	Cards seen
BCG	Card or History	90	12-23 m	11080	88
DTP1	Card or History	91	12-23 m	11080	88
DTP3	Card or History	77	12-23 m	11080	88
MCV	Card or History	72	12-23 m	11080	88
Pol1	Card or History	92	12-23 m	11080	88
Pol3	Card or History	76	12-23 m	11080	88

2002 Enquête Démographique et de Santé 2003

Vaccine	Confirmation method	Coverage	Age cohort	Sample	Cards seen
BCG	C or H <12 months	80	12-23 m	1840	67
BCG	Card	63	12-23 m	1840	67
BCG	Card or history	81	12-23 m	1840	67
BCG	History	18	12-23 m	1840	67
DTP1	Card or history	76	12-23 m	1840	67
DTP1	History	14	12-23 m	1840	67
DTP1	C or H <12 months	73	12-23 m	1840	67
DTP1	Card	62	12-23 m	1840	67
DTP3	C or H <12 months	52	12-23 m	1840	67
DTP3	Card	50	12-23 m	1840	67
DTP3	Card or history	57	12-23 m	1840	67
DTP3	History	7	12-23 m	1840	67

Burkina Faso - survey details

MCV	C or H <12 months	43	12-23 m	1840	67
MCV	Card	47	12-23 m	1840	67
MCV	Card or history	56	12-23 m	1840	67
MCV	History	9	12-23 m	1840	67
Pol1	Card or history	86	12-23 m	1840	67
Pol1	Card	64	12-23 m	1840	67
Pol1	History	23	12-23 m	1840	67
Pol1	C or H <12 months	84	12-23 m	1840	67
Pol3	C or H <12 months	53	12-23 m	1840	67
Pol3	Card	52	12-23 m	1840	67
Pol3	Card or history	59	12-23 m	1840	67
Pol3	History	7	12-23 m	1840	67
YFV	C or H <12 months	35	12-23 m	1840	67
YFV	Card	45	12-23 m	1840	67
YFV	Card or history	45	12-23 m	1840	67
YFV	History	0	12-23 m	1840	67

1998 Enquête Démographique et de Santé Burkina Faso 1998-1999

Vaccine	Confirmation method	Coverage	Age cohort	Sample	Cards seen
BCG	Card or History	72	12-23 m	1041	56
BCG	C or H <12 months	70	12-23 m	1041	56
BCG	Card	53	12-23 m	1041	56

BCG	History	20	12-23 m	1041	56
DTP1	Card or History	78	12-23 m	1041	56
DTP1	History	31	12-23 m	1041	56
DTP1	Card	48	12-23 m	1041	56
DTP1	C or H <12 months	72	12-23 m	1041	56
DTP3	C or H <12 months	35	12-23 m	1041	56
DTP3	Card	32	12-23 m	1041	56
DTP3	Card or History	41	12-23 m	1041	56
DTP3	History	9	12-23 m	1041	56
MCV	C or H <12 months	32	12-23 m	1041	56
MCV	Card	37	12-23 m	1041	56
MCV	Card or History	46	12-23 m	1041	56
MCV	History	9	12-23 m	1041	56
Pol1	C or H <12 months	76	12-23 m	1041	56
Pol1	History	31	12-23 m	1041	56
Pol1	Card	51	12-23 m	1041	56
Pol1	Card or History	81	12-23 m	1041	56
Pol3	C or H <12 months	36	12-23 m	1041	56
Pol3	Card	34	12-23 m	1041	56
Pol3	Card or History	42	12-23 m	1041	56
Pol3	History	9	12-23 m	1041	56
YFV	C or H <12 months	24	12-23 m	1041	56
YFV	Card	36	12-23 m	1041	56
YFV	Card or History	36	12-23 m	1041	56

Further information and estimates for 1980-1996 are available at:

http://www.childinfo.org/immunization_countryreports.html

http://www.who.int/immunization_monitoring/routine/immunization_coverage/en/index4.html

Burkina Faso

WHO/UNICEF Estimates of Protection at Birth (PAB) against tetanus

In countries where tetanus is recommended for girls and women coverage is usually reported as "TT2+", i.e. the proportion of (pregnant) women who have received their second or superior TT dose in a given year. TT2 + coverage, however, can under-represent the actual proportion of births that are protected against tetanus as it does not include women who have previously received protective doses, women who received one dose without documentation of previous doses, and women who received doses in TT (or Td) supplemental immunization activities (SIA). In addition, girls who have received DTP in their childhood and are entering childbearing age, may be protected with TT booster doses.

WHO and UNICEF have developed a model that takes into account the above scenarios, and calculates the proportion of births in a given year that can be considered as having been protected against tetanus - "Protection at Birth".

In this model, annual cohorts of women are followed from infancy through their life. A proportion receive DTP in infancy (estimated based on the WHO-UNICEF estimates of DTP3 coverage). In addition some of these women also receive TT through routine services when they are pregnant and may also receive TT during SIAs. The model also adjusts reported data, taking into account coverage patterns in other years, and/or results available through surveys. The duration of protection is then calculated, based on WHO estimates of the duration of protection by doses ever received. The proportion of births that are protected against tetanus as a result of maternal immunization reflects the tetanus immunization received by the mother throughout her life rather than simply the TT immunizations received during the current pregnancy.

Year	PAB coverage estimate (%)
1997	63
1998	49
1999	55
2000	57
2001	60
2002	63
2003	67
2004	69
2005	72
2006	76
2007	80
2008	79
2009	85
2010	85

¹ This model is described in: Griffiths U., Wolfson L., Quddus A., Younus M., Hafiz R.. Incremental cost-effectiveness of supplementary immunization activities to prevent neo-natal tetanus in Pakistan. Bulletin of the World Health Organization 2004; 82:643-651.