

Table 1.0 **Median values for background variables**
For included surveys, overall and in each subregional group.

	Surveys			Total children aged 24m +	Year of vaccination		Infant mortality					% of MCV given after age 24m	% of children reported as vaccinated that have recorded dates						
	available	in tables	in analysis		earliest BCG	latest MCV	1995	UNPOP		comp- arator	DHS surveys		Ages	BCG	DPT1	DPT2	DPT3	MCV	Median
								2000	2005										
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
Overall	102	92	56	3,401	2004	2007	7%	6%	5%	6%	5%	3%	24-35m	71%	73%	75%	77%	70%	73%
													24-59m	65%	68%	70%	73%	64%	68%
AFR D	22	20	14	4,076	2003	2007	9%	9%	9%	9%	7%	3%	24-35m	58%	59%	61%	68%	57%	59%
													24-59m	50%	50%	52%	56%	50%	50%
AFR E	27	26	14	4,165	2006	2009	9%	9%	8%	8%	6%	2%	24-35m	70%	71%	71%	73%	65%	71%
													24-59m	62%	65%	65%	67%	58%	65%
AMR B & D	16	16	11	3,871	2003	2007	4%	3%	3%	3%	3%	6%	24-35m	71%	78%	81%	83%	76%	78%
													24-59m	68%	75%	78%	80%	71%	75%
EMR B & D	8	6	3	6,094	2003	2006	4%	4%	3%	3%	2%	0%	24-35m	54%	53%	54%	53%	52%	53%
													24-59m	52%	51%	50%	50%	49%	50%
EUR B & C	11	8	7	1,297	2001	2005	3%	2%	2%	2%	2%	2%	24-35m	93%	94%	95%	96%	92%	94%
													24-59m	93%	94%	94%	95%	92%	94%
SEAR B & D	11	9	3	5,132	2004	2007	5%	3%	2%	4%	3%	1%	24-35m	85%	85%	86%	86%	82%	85%
													24-59m	81%	82%	82%	83%	78%	82%
WPR B	7	7	4	2,248	2003	2006	7%	6%	5%	7%	5%	4%	24-35m	74%	74%	75%	77%	71%	74%
													24-59m	68%	68%	70%	73%	65%	68%

Column

- | | | |
|-------|---|---|
| 1 | The total number of DHS5, DHS6 and MICS3 surveys with data downloadable, for each subregion | |
| 2 | The number of DHS5 & 6 or MICS3 surveys that i) are the most recent for the country and ii) have sufficiently complete data on dates of vaccination. | |
| 3 | Number of children aged at least 24m with responses to the survey (median across included surveys for the region or subregion). | |
| 4 | For surveys in the region, the 10 th percentile of the values of year BCG. | For a few countries BCG was not covered by the survey, and DPT1 was used instead. |
| 5 | For surveys in the region, the 90 th percentile of the values of year MCV.
These indicate the period of vaccination covered by each survey. | |
| 6-8 | Infant mortality rates per 1000 live births for 1995, 2000 and 2005. Data from the UNPOP database, 2010 revision. | |
| 9 | Median UNPOP infant mortality rate for 2005 for countries with included DHS surveys, for comparison with column 10. | |
| 10 | <i>Numerator:</i> | number of children reported by mother to have died before survey interview (DHS surveys only) |
| | <i>Denominator:</i> | number of children reported as having been born to them by mothers interviewed. |
| 11 | <i>Numerator:</i> | number of doses of MCV given after age 24 months |
| | <i>Denominator:</i> | number of doses of MCV with data on age at administration |
| 12-16 | For children aged a) 24-35m and b) 24-59m, for included studies: | |
| | <i>Numerator:</i> | number of doses of the vaccine with reported dates (data from vaccination cards) |
| | <i>Denominator:</i> | number of doses of the vaccine given (data from cards or from mothers). |
| 17 | Median summarising columns 11-15. | |

18 Whether this survey was included in the calculation of the overall figures, yes or no (tables 1.1-1.7 only)

Table 1.1: The AFR D subregion: median values for background variables
Overall for included surveys, and for each survey.

			Total children in survey 3	Year of vaccination		Infant mortality			% of MCV given after age 24m 10	% of children reported as vaccinated that have recorded dates						Survey in analysis? 17		
Subregion	Country			earliest BCG 4	latest MCV 5	1995 6	UNICEF 2000 7	2005 8		DHS Statcompiler 9	BCG 11	DPT1 12	DPT2 13	DPT3 14	MCV 15		Median 16	
Overall			4,076	2003	2007	9%	9%	9%	7%	3%	24-35m 24-59m	58% 50%	59% 50%	61% 52%	68% 56%	57% 50%	59% 51%	
AFR D	Benin	DHS5	8,333	2002	2005	10%	9%	9%	7%	2%	24-35m 24-59m	60% 50%	60% 51%	62% 52%	66% 55%	57% 48%	60% 51%	y
	Burkina_Faso	DHS6	8,000	2006	2009	10%	9%	8%	7%	1%	24-35m 24-59m	75% 62%	75% 63%	75% 63%	77% 64%	75% 62%	75% 63%	y
	Burkina_Faso	MICS	3,005	2002	2005	10%	9%	8%	8%	4%	24-35m 24-59m	68% 57%	72% 61%	74% 63%	78% 67%	68% 57%	72% 61%	n
	Cameroon	DHS6	6,071	2006	2009	9%	10%	10%	7%	2%	24-35m 24-59m	49% 44%	51% 46%	53% 48%	57% 52%	48% 44%	51% 46%	y
	Cameroon	MICS	3,624	2002	2005	9%	10%	10%	7%	3%	24-35m 24-59m	50% 41%	54% 45%	58% 49%	59% 51%	45% 37%	54% 45%	n
	Gabon	DHS6	3,223	2007	2011	6%	6%	6%	4%	9%	24-35m 24-59m	72% 66%	73% 67%	74% 70%	81% 74%	68% 63%	73% 67%	y
	Gambia	MICS	3,462	2001	2004	9%	8%	8%		3%	24-35m 24-59m	82% 72%	86% 78%	86% 80%	89% 84%	85% 78%	86% 78%	y
	Ghana	DHS5	1,578	2004	2007	7%	7%	6%	5%	2%	24-35m 24-59m	80% 70%	82% 72%	83% 74%	87% 80%	81% 71%	82% 72%	y
	Ghana	MICS	2,019	2002	2005	7%	7%	6%		2%	24-35m 24-59m	80% 68%	83% 70%	85% 73%	88% 78%	81% 68%	83% 70%	n
	Guinea	DHS5	3,164	2000	2004	13%	11%	10%	9%	2%	24-35m 24-59m	54% 43%	54% 42%	58% 46%	69% 56%	56% 43%	56% 43%	y
	Guinea_Bissau	MICS	3,326	2002	2006	14%	13%	12%		14%	24-35m 24-59m	72% 65%	74% 68%	76% 71%	78% 75%	72% 65%	74% 68%	y
	Liberia	DHS5	3,162	2003	2006	16%	14%	10%	7%	7%	24-35m 24-59m	39% 25%	41% 27%	41% 27%	50% 34%	35% 23%	41% 27%	n
	Madagascar	DHS5	7,079	2004	2007	9%	7%	5%	6%	4%	24-35m 24-59m	54% 50%	55% 50%	56% 51%	59% 53%	56% 52%	56% 51%	y
	Mali	DHS5	7,087	2002	2005	12%	11%	11%	10%	4%	24-35m 24-59m	57% 46%	58% 47%	60% 48%	63% 52%	57% 45%	58% 47%	y
	Mauritania	MICS	5,064	2003	2006	8%	8%	8%		4%	24-35m 24-59m	21% 15%	21% 16%	20% 15%	24% 19%	19% 12%	21% 15%	n
	Niger	DHS5	4,690	2001	2005	14%	12%	10%	8%	10%	24-35m 24-59m	51% 39%	53% 43%	56% 46%	65% 55%	50% 39%	53% 43%	y
	Nigeria	DHS5	14,610	2004	2007	13%	12%	10%	8%	10%	24-35m 24-59m	34% 26%	34% 26%	36% 28%	40% 30%	31% 24%	34% 26%	n
	Nigeria	MICS	9,981	2003	2006	13%	12%	10%		11%	24-35m 24-59m	20% 16%	22% 17%	22% 17%	29% 22%	18% 14%	22% 17%	n
	Senegal	DHS6	6,741	2006	2009	7%	6%	6%	5%	2%	24-35m 24-59m	53% 45%	53% 45%	53% 45%	56% 47%	49% 41%	53% 45%	y
	Sierra_Leone	DHS5	2,727	2004	2007	16%	15%	12%	9%	9%	24-35m 24-59m	57% 46%	58% 47%	59% 48%	62% 51%	53% 43%	58% 47%	y
	Sierra_Leone	MICS	3,185	2001	2004	16%	15%	12%		7%	24-35m 24-59m	44% 31%	43% 31%	44% 32%	50% 39%	36% 27%	44% 31%	n
	Togo	MICS	2,265	2002	2005	9%	8%	8%		4%	24-35m 24-59m	60% 54%	64% 58%	69% 64%	76% 71%	60% 56%	64% 58%	y

Table 1.2: The AFR E subregion: median values for background variables
Overall for included surveys, and for each survey.

			Total children in survey	Year of vaccination		Infant mortality			% of MCV		% of children reported as vaccinated that have recorded dates							Survey in analysis?	
Subregion	Country		3	earliest BCG	latest MCV	1995	UNICEF	2005	DHS	given after		BCG	DPT1	DPT2	DPT3	MCV	Median	17	
Overall			4,165	2006	2009	9%	9%	8%	6%	2%		24-35m	70%	71%	71%	73%	65%	71%	
AFR E	Burundi	DHS6	4,268	2006	2009	12%	11%	10%	6%	1%		24-35m	50%	51%	51%	48%	51%	y	
												24-59m	62%	65%	65%	58%	65%		
	Burundi	MICS	3,966	2001	2004	12%	11%	10%		2%		24-35m	38%	40%	42%	47%	35%	40%	n
												24-59m	30%	32%	34%	38%	27%	32%	
	CAR	MICS	5,495	2002	2006	11%	12%	11%		14%		24-35m	28%	33%	34%	45%	24%	33%	n
												24-59m	22%	26%	27%	34%	19%	26%	
	Congo_Brazzaville	DHS6	5,015	2007	2010	7%	8%	7%	8%	1%		24-35m	45%	48%	51%	55%	45%	48%	y
												24-59m	39%	41%	44%	49%	38%	41%	
	Congo_Brazzaville	DHS5	2,520	2001	2004	7%	8%	7%	8%	1%		24-35m	55%	57%	60%	62%	51%	57%	n
												24-59m	51%	52%	54%	56%	47%	52%	
	Congo_DR	DHS5	4,571	2003	2006	12%	13%	12%	9%	5%		24-35m	17%	21%	24%	30%	19%	21%	n
												24-59m	14%	17%	19%	23%	15%	17%	
	Cote_dIvoire	DHS6	4,061	2007	2010	9%	9%	8%	5%	5%		24-35m	73%	76%	76%	75%	64%	75%	y
												24-59m	65%	68%	69%	69%	58%	68%	
	Cote_dIvoire	MICS	4,837	2002	2005	9%	9%	8%		7%		24-35m	66%	77%	74%	69%	61%	69%	n
												24-59m	64%	74%	71%	68%	58%	68%	
	Ethiopia	DHS6	6,627	2007	2010	11%	9%	8%	6%	4%		24-35m	28%	34%	37%	47%	24%	34%	n
												24-59m	23%	27%	30%	36%	19%	27%	
	Ethiopia	DHS5	5,379	2001	2004	11%	9%	8%	8%	11%		24-35m	37%	45%	49%	62%	45%	45%	n
												24-59m	27%	34%	38%	49%	35%	35%	
	Kenya	DHS5	3,340	2004	2007	7%	7%	7%	5%	2%		24-35m	70%	71%	71%	74%	66%	71%	y
												24-59m	61%	62%	63%	66%	57%	62%	
	Lesotho	DHS6	1,976	2005	2008	7%	9%	8%	9%	2%		24-35m	71%	70%	73%	76%	69%	71%	y
												24-59m	67%	68%	70%	74%	67%	68%	
	Malawi	DHS6	10,785	2006	2009	13%	11%	10%	7%	3%		24-35m	63%	64%	64%	66%	62%	64%	y
												24-59m	56%	57%	57%	59%	56%	57%	
	Malawi	MICS	12,872	2002	2005	13%	11%	10%		2%		24-35m	62%	64%	65%	69%	62%	64%	n
											24-59m	56%	58%	60%	63%	57%	58%		
Mozambique	DHS6	5,801	2007	2010	12%	11%	9%	7%	3%		24-35m	71%	74%	75%	77%	73%	74%	y	
											24-59m	63%	68%	68%	72%	67%	68%		
Mozambique	MICS	6,456	2004	2007	12%	11%	9%		5%		24-35m	82%	83%	87%	91%	82%	83%	n	
											24-59m	75%	76%	80%	86%	75%	76%		
Namibia	DHS5	2,757	2002	2005	6%	5%	4%	5%	2%		24-35m	56%	57%	59%	63%	53%	57%	y	
											24-59m	50%	52%	54%	58%	48%	52%		
Rwanda	DHS6	5,339	2006	2009	12%	11%	10%	5%	0%		24-35m	75%	75%	75%	76%	74%	75%	y	
											24-59m	67%	68%	68%	68%	66%	68%		
Rwanda	DHS5	4,423	2000	2004	12%	11%	10%	6%	2%		24-35m	69%	71%	72%	75%	67%	71%	n	
											24-59m	62%	63%	65%	69%	60%	63%		
Swaziland	DHS5	1,440	2002	2005	7%	9%	8%	9%	2%		24-35m	75%	75%	76%	79%	74%	75%	y	
											24-59m	71%	71%	73%	74%	69%	71%		
Tanzania	DHS6	4,385	2005	2008	10%	8%	7%	5%	2%		24-35m	76%	76%	78%	78%	76%	76%	y	
											24-59m	72%	72%	74%	75%	72%	72%		
Uganda	DHS6	4,340	2007	2010	11%	10%	8%	5%	4%		24-35m	47%	48%	51%	56%	47%	48%	y	
											24-59m	45%	46%	47%	53%	43%	46%		
Uganda	DHS5	4,415	2002	2005	11%	10%	8%	7%	8%		24-35m	56%	54%	57%	65%	56%	56%	n	
											24-59m	45%	44%	47%	55%	45%	45%		
Zambia	DHS5	3,310	2003	2006	11%	10%	10%	7%	5%		24-35m	70%	71%	71%	72%	69%	71%	y	
											24-59m	63%	63%	63%	65%	62%	63%		
Zimbabwe	DHS6	2,815	2006	2009	6%	7%	7%	6%	5%		24-35m	46%	46%	46%	46%	46%	46%	y	
											24-59m	44%	43%	43%	43%	43%	43%		
Zimbabwe	MICS	4,367	2004	2007	6%	7%	7%		2%		24-35m	68%	70%	70%	70%	66%	70%	n	
											24-59m	62%	64%	66%	66%	62%	64%		
Zimbabwe	DHS5	2,824	2001	2004	6%	7%	7%	6%	4%		24-35m	82%	83%	85%	85%	84%	84%	n	
											24-59m	83%	83%	84%	84%	84%	84%		

Table 1.3:

The AMR B & D subregions: median values for background variables
Overall for included surveys, and for each survey.

Subregion	Country		Total children in survey 3	Year of vaccination		Infant mortality			% of MCV given after age 24m 10	% of children reported as vaccinated that have recorded dates						Survey in analysis? 17		
				earliest BCG 4	latest MCV 5	1995 6	UNICEF 2000 7	2005 8		DHS Statcompiler 9	BCG 11	DPT1 12	DPT2 13	DPT3 14	MCV 15		Median 16	
Overall			3,871	2003	2007	4%	3%	3%	3%	6%	24-35m 24-59m	71% 68%	78% 75%	81% 78%	83% 80%	76% 71%	78% 75%	
AMR B	Belize	MICS	470	2001	2005	3%	2%	2%		7%	24-35m 24-59m	70% 68%	71% 70%	78% 75%	83% 80%	71% 69%	71% 70%	y
	Colombia	DHS6	10,684	2005	2009	3%	2%	2%	2%	5%	24-35m 24-59m	77% 74%	78% 75%	81% 78%	81% 79%	76% 73%	78% 75%	y
	Colombia	DHS5	8,503	2000	2003	3%	2%	2%	2%	11%	24-35m 24-59m	70% 64%	72% 65%	78% 73%	81% 76%	71% 64%	72% 65%	n
	Dominican_Rep	DHS5	6,606	2002	2006	4%	4%	3%	3%	7%	24-35m 24-59m	61% 51%	61% 51%	63% 53%	66% 55%	60% 50%	61% 51%	y
	Guyana	DHS5	1,218	2004	2008	6%	5%	4%	4%	6%	24-35m 24-59m	91% 91%	93% 92%	93% 94%	96% 97%	92% 92%	93% 92%	y
	Guyana	MICS	1,548	2001	2005	6%	5%	4%		11%	24-35m 24-59m	76% 75%	70% 72%	51% 61%	55% 60%	72% 73%	70% 72%	n
	Honduras	DHS6	6,115	2007	2010	4%	3%	3%	2%	1%	24-35m 24-59m	86% 84%	86% 85%	88% 86%	89% 87%	86% 85%	86% 85%	y
	Honduras	DHS5	6,303	2001	2004	4%	3%	3%	2%	3%	24-35m 24-59m	80% 77%	81% 78%	83% 80%	85% 82%	81% 78%	81% 78%	n
	Jamaica	MICS	873	2001	2004	3%	3%	3%		5%	24-35m 24-59m	71% 68%	73% 69%	78% 72%	82% 76%	75% 70%	75% 70%	y
	Suriname	MICS	1,400	2002	2005	3%	3%	2%		10%	24-35m 24-59m	84% 81%	87% 84%	89% 85%	81% 78%	86% 78%	86% 83%	y
	Trinidad_Tobago	MICS	684	2002	2005	3%	3%	3%		6%	24-35m 24-59m		88% 86%	90% 89%	92% 91%	86% 85%	89% 88%	y
	AMR D	Bolivia	DHS5	4,833	2003	2007	7%	6%	5%	5%	6%	24-35m 24-59m	73% 70%	73% 71%	75% 72%	77% 74%	73% 70%	73% 71%
Haiti		DHS6	3,871	2007	2012	8%	7%	7%	6%	29%	24-35m 24-59m	65% 61%	69% 64%	69% 65%	78% 72%	65% 59%	69% 64%	y
Haiti		DHS5	3,189	2001	2005	8%	7%	7%	7%	15%	24-35m 24-59m	64% 54%	66% 59%	68% 60%	79% 70%	74% 63%	68% 60%	n
Peru		DHS6	16,886	2006	2011	4%	3%	3%	2%	5%	24-35m 24-59m	76% 68%	85% 81%	88% 85%	91% 89%	80% 71%	85% 81%	y
Peru		DHS5	10,097	2001	2006	4%	3%	3%	3%	4%	24-35m 24-59m	61% 52%	61% 53%	66% 58%	71% 64%	61% 52%	61% 53%	n

Table 1.4: The EMR B & D subregions: median values for background variables
Overall for included surveys, and for each survey.

			Total children in survey 3	Year of vaccination earliest BCG 4 latest MCV 5		Infant mortality UNICEF 1995 2000 2005 7 8			DHS Statcompiler 9	% of MCV given after age 24m 10	% of children reported as vaccinated that have recorded dates						Survey in analysis? 17
Subregion	Country										BCG 11	DPT1 12	DPT2 13	DPT3 14	MCV 15	Median 16	
Overall			6,094	2003	2006	4%	4%	3%	2%	0%	24-35m 54%	24-59m 52%	53%	54%	53%	52%	53%
EMR B	Jordan	DHS5	6,094	2003	2006	3%	3%	2%	2%	0%	24-35m 86%	24-59m 79%	90%	90%	89%	89%	y
	Syria	MICS	6,885	2002	2005	2%	2%	2%		2%	24-35m 42%	24-59m 36%	44%	46%	48%	43%	n
EMR D	Djibouti	MICS	1,407	2002	2005	10%	10%	9%		6%	24-35m 40%	24-59m 29%	43%	49%	63%	37%	n
	Egypt	DHS5	5,941	2003	2006	6%	4%	3%	3%	0%	24-35m 54%	24-59m 52%	53%	53%	52%	53%	y
	Iraq	MICS	9,424	2001	2004	4%	4%	4%		5%	24-35m 48%	24-59m 40%	53%	54%	53%	46%	y
	Pakistan	DHS5	5,138	2002	2005	9%	8%	7%	8%		24-35m 15%	24-59m 11%	16%	17%	18%	17%	n
	Somalia	MICS	3,868	2003	2006	13%	12%	11%		31%	24-35m 15%	24-59m 11%	21%	20%	18%	11%	n
	Yemen	MICS	2,245	2002	2005	8%	7%	6%		3%	24-35m 39%	24-59m 34%	46%	48%	51%	39%	n
													38%	39%	42%	31%	

Table 1.5: **The EUR B & C subregions: median values for background variables**
Overall for included surveys, and for each survey.

Subregion	Country		Total children in survey 3	Year of vaccination		Infant mortality			% of MCV given after age 24m 10	% of children reported as vaccinated that have recorded dates							Survey in analysis? 17
				earliest BCG 4	latest MCV 5	1995 6	UNICEF 2000 7	2005 8		DHS Statcompiler 9	BCG 11	DPT1 12	DPT2 13	DPT3 14	MCV 15	Median 16	
Overall			1,297	2001	2005	3%	2%	2%	2%	2%	24-35m	93%	94%	95%	96%	92%	94%
											24-59m	93%	94%	94%	95%	92%	94%
EUR B	Albania	DHS5	1,042	2004	2007	3%	2%	2%	3%	2%	24-35m	98%	97%	98%	99%	98%	98%
											24-59m	96%	96%	97%	97%	96%	96%
	Armenia	DHS6	807	2006	2009	4%	3%	3%	1%	2%	24-35m	92%	92%	93%	94%	92%	92%
											24-59m	92%	93%	94%	94%	92%	93%
	Armenia	DHS5	818	2001	2004	4%	3%	3%	3%	6%	24-35m	89%	91%	92%	94%	88%	91%
											24-59m	87%	89%	92%	95%	89%	89%
	Azerbaijan	DHS5	1,297	2002	2005	7%	6%	5%	4%	5%	24-35m	71%	82%	85%	90%	41%	82%
											24-59m	67%	78%	82%	86%	47%	78%
EUR C	Bosnia	MICS	1,969	2001	2005	2%	1%	1%		4%	24-35m	70%	77%	76%	76%	71%	76%
											24-59m	65%	75%	75%	74%	71%	74%
	Georgia	MICS	1,274	2001	2004	4%	3%	3%		6%	24-35m	3%	4%	4%	5%	4%	4%
											24-59m	3%	4%	4%	5%	3%	4%
	Tajikistan	MICS	2,576	2001	2004	8%	7%	6%		9%	24-35m	2%	87%	90%	91%	2%	87%
											24-59m	2%	86%	87%	90%	2%	86%
	Uzbekistan	MICS	2,849	2001	2005	6%	5%	5%		5%	24-35m	1%	97%	89%	91%	1%	89%
											24-59m	0%	97%	94%	92%	0%	92%
EUR C	Belarus	MICS	1,854	2001	2004	2%	1%	1%		1%	24-35m	100%	100%	100%	100%	100%	100%
											24-59m	100%	100%	100%	100%	100%	100%
	Kazakhstan	MICS	2,559	2001	2004	5%	4%	3%		1%	24-35m	94%	95%	95%	96%	88%	95%
											24-59m	95%	96%	96%	96%	91%	96%
EUR C	Moldova	DHS5	869	2000	2004	3%	2%	2%	1%	3%	24-35m	93%	94%	95%	96%	94%	94%
											24-59m	93%	94%	94%	95%	94%	94%

Table 1.6: The SEAR B & D subregions: median values for background variables
Overall for included surveys, and for each survey.

			Total children in survey	Year of vaccination earliest BCG latest MCV		Infant mortality UNICEF			DHS	% of MCV given after age 24m	% of children reported as vaccinated that have recorded dates						Survey in analysis?
Subregion	Country		3	4	5	1995 6	2000 7	2005 8	Statcompiler 9	10	BCG 11	DPT1 12	DPT2 13	DPT3 14	MCV 15	Median 16	17
Overall			5,132	2004	2007	5%	3%	2%	3%	1%	24-35m 24-59m	85% 81%	85% 82%	86% 82%	86% 83%	82% 78%	86% 82%
SEAR B	Indonesia	DHS6	10,245	2008	2011	4%	4%	3%	3%		24-35m 24-59m	29% 23%	29% 23%	31% 25%	34% 27%	28% 22%	29% 23%
	Indonesia	DHS5	10,640	2003	2006	4%	4%	3%	4%		24-35m 24-59m	27% 20%	27% 20%	28% 21%	31% 23%	26% 19%	27% 20%
	Thailand	MICS	5,587	2001	2004	2%	2%	1%		2%	24-35m 24-59m	89% 84%	89% 85%	90% 86%	91% 88%	82% 78%	89% 85%
	Timor-Leste	DHS6	5,598	2005	2008	11%	9%	7%	5%	3%	24-35m 24-59m	39% 30%	43% 32%	44% 34%	47% 37%	42% 32%	43% 32%
SEAR D	Bangladesh	DHS6	5,132	2007	2010	8%	7%	5%	5%	0%	24-35m 24-59m	57% 52%	57% 52%	57% 52%	57% 52%	54% 48%	57% 52%
	Bangladesh	DHS5	3,513	2003	2006	8%	7%	5%	6%	0%	24-35m 24-59m	49% 39%	49% 39%	50% 40%	50% 40%	46% 37%	49% 39%
	Bangladesh	MICS	19,647	2002	2005	8%	7%	5%		1%	24-35m 24-59m	50% 38%	50% 38%	50% 38%	51% 39%	46% 35%	50% 38%
	India	DHS5	29,528	2001	2005	7%	6%	6%	6%	3%	24-35m 24-59m	33% 26%	35% 28%	37% 30%	41% 34%	35% 29%	35% 29%
	Maldives	DHS5	2,054	2004	2007	5%	3%	2%	1%	1%	24-35m 24-59m	85% 81%	85% 82%	86% 82%	86% 83%	86% 82%	86% 82%
	Nepal	DHS6	3,099	2006	2009	8%	6%	5%	5%	0%	24-35m 24-59m	19% 13%	19% 13%	19% 13%	19% 13%	17% 11%	19% 13%
	Nepal	DHS5	3,391	2001	2004	8%	6%	5%	5%	0%	24-35m 24-59m	17% 11%	17% 11%	18% 12%	18% 12%	15% 10%	17% 11%

Table 1.7: **The WPR B subregion: median values for background variables**
Overall for included surveys, and for each survey.

Subregion	Country		Total children in survey	Year of vaccination		Infant mortality			% of MCV given after age 24m	% of children reported as vaccinated that have recorded dates						Survey in analysis?	
			3	earliest BCG 4	latest MCV 5	1995 6	UNICEF 2000 7	2005 8		DHS Statcompiler 9	BCG 11	DPT1 12	DPT2 13	DPT3 14	MCV 15		Median 16
Overall			2,248	2003	2006	7%	6%	5%	5%	4%	24-35m	74%	74%	75%	77%	71%	75%
											24-59m	68%	68%	70%	73%	65%	69%
WPR B	Cambodia	DHS6	4,657	2006	2009	9%	8%	7%	5%	1%	24-35m	76%	75%	76%	78%	75%	76%
											24-59m	69%	69%	70%	71%	68%	69%
	Cambodia	DHS5	4,503	2001	2004	9%	8%	7%	7%	2%	24-35m	55%	56%	58%	62%	56%	56%
											24-59m	47%	48%	51%	54%	48%	48%
	Lao_PDR	MICS	2,471	2002	2005	8%	6%	5%		7%	24-35m	62%	63%	64%	69%	55%	63%
											24-59m	48%	51%	51%	55%	43%	51%
	Mongolia	MICS	2,025	2001	2004	6%	5%	4%		2%	24-35m	76%	77%	79%	82%	77%	77%
											24-59m	72%	73%	74%	77%	73%	73%
	Philippines	DHS5	3,803	2004	2007	3%	3%	2%	3%		24-35m	29%	30%	30%	30%	28%	30%
											24-59m	27%	27%	27%	28%	26%	27%
	Vanuatu	MICS	937	2003	2006	5%	4%	3%		7%	24-35m	72%	73%	74%	76%	67%	73%
											24-59m	67%	68%	71%	74%	62%	68%
	Vietnam	MICS	1,612	2002	2005	3%	3%	2%		2%	24-35m	28%	30%	31%	33%	26%	30%
											24-59m	22%	24%	24%	26%	21%	24%

Table 1.8: Background data: changes between earlier and later surveys.

Subregion	Country			Total children in survey	Year of vaccination		% of MCV given after age 24m	% of children reported as vaccinated that have recorded dates						Survey in analysis?	
				3	earliest BCG	latest MCV	10	BCG	DPT1	DPT2	DPT3	MCV	Median		
Overall			Median (later surveys)	8,082	2006	2009	2%	63%	66%	66%	69%	61%	66%		
			Median (earlier surveys)	7,244	2001	2005	4%	56%	60%	61%	65%	57%	60%		
			Median difference	106	5	5	-1%	5%	4%	2%	1%	5%	4%		
AFR D	Burkina_Faso	DHS6	2010	13,716	2006	2009	1%	62%	63%	63%	64%	62%	63%	y	
		MICS	2006	5,283	2002	2005	4%	57%	61%	63%	67%	57%	61%	y	
	Cameroon	DHS6	2011	10,734	2006	2009	2%	44%	46%	48%	52%	44%	46%	y	
		MICS	2006	6,362	2002	2005	3%	41%	45%	49%	51%	37%	45%	y	
	Ghana	DHS5	2008	2,794	2004	2007	2%	70%	72%	74%	80%	71%	72%	y	
		MICS	2006	3,468	2002	2005	2%	68%	70%	73%	78%	68%	70%	y	
	Nigeria	DHS5	2008	25,446	2004	2007	10%	26%	26%	28%	30%	24%	26%	n	
		MICS	2007	16,549	2003	2006	11%	16%	17%	17%	22%	14%	17%	n	
	Sierra_Leone	DHS5	2008	5,043	2004	2007	9%	46%	47%	48%	51%	43%	47%	y	
		MICS	2005	5,246	2001	2004	7%	31%	31%	32%	39%	27%	31%	n	
	AFR E	Burundi	DHS6	2010	7,231	2006	2009	1%	42%	43%	44%	44%	41%	43%	y
			MICS	2005	6,894	2001	2004	2%	30%	32%	34%	38%	27%	32%	n
Congo_Brazzaville		DHS6	2011	8,857	2007	2010	1%	39%	41%	44%	49%	38%	41%	y	
		DHS5	2005	4,435	2001	2004	1%	51%	52%	54%	56%	47%	52%	y	
Cote_dIvoire		DHS6	2011	7,093	2007	2010	5%	65%	68%	69%	69%	58%	68%	y	
		MICS	2006	8,604	2002	2005	7%	64%	74%	71%	68%	58%	68%	y	
Ethiopia		DHS6	2011	10,808	2007	2010	4%	23%	27%	30%	36%	19%	27%	n	
		DHS5	2005	9,002	2001	2004	11%	27%	34%	38%	49%	35%	35%	n	
Malawi		DHS6	2010	18,360	2006	2009	3%	56%	57%	57%	59%	56%	57%	y	
		MICS	2006	22,994	2002	2005	2%	56%	58%	60%	63%	57%	58%	y	
Mozambique		DHS6	2011	10,291	2007	2010	3%	63%	68%	68%	72%	67%	68%	y	
		MICS	2008	11,419	2004	2007	5%	75%	76%	80%	86%	75%	76%	y	
Rwanda		DHS6	2010	8,484	2006	2009	0%	67%	68%	68%	68%	66%	68%	y	
		DHS5	2005	7,752	2000	2004	2%	62%	63%	65%	69%	60%	63%	y	
Uganda		DHS6	2011	7,355	2007	2010	4%	45%	46%	47%	53%	43%	46%	y	
		DHS5	2006	7,593	2002	2005	8%	45%	44%	47%	55%	45%	45%	y	
Zimbabwe		DHS6	2010	5,203	2006	2009	5%	44%	43%	43%	43%	43%	43%	y	
		MICS	2009	7,242	2004	2007	2%	62%	64%	66%	66%	62%	64%	y	
			DHS5	2005	4,875	2001	2004	4%	83%	83%	84%	84%	84%	84%	y
AMR B		Colombia	DHS6	2010	17,443	2005	2009	5%	74%	75%	78%	79%	73%	75%	y
	DHS5		2005	14,290	2000	2003	11%	64%	65%	73%	76%	64%	65%	y	
	Guyana	DHS5	2009	2,105	2004	2008	6%	91%	92%	94%	97%	92%	92%	y	
		MICS	2006	2,500	2001	2005	11%	75%	72%	61%	60%	73%	72%	y	
AMR D	Honduras	DHS6	2011	10,592	2007	2010	1%	84%	85%	86%	87%	85%	85%	y	
		DHS5	2005	10,506	2001	2004	3%	77%	78%	80%	82%	78%	78%	y	
	Haiti	DHS6	2012	6,744	2007	2012	29%	61%	64%	65%	72%	59%	64%	y	
		DHS5	2005	5,596	2001	2005	15%	54%	59%	60%	70%	63%	60%	y	
	Peru	DHS6	2010	27,479	2006	2011	5%	68%	81%	85%	89%	71%	81%	y	
		DHS5	2004	16,730	2001	2006	4%	52%	53%	58%	64%	52%	53%	y	
EUR B	Armenia	DHS6	2010	1,450	2006	2009	2%	92%	93%	94%	94%	92%	93%	y	
		DHS5	2005	1,397	2001	2004	6%	87%	89%	92%	95%	89%	89%	y	
SEAR B	Indonesia	DHS6	2012	17,367	2008	2011		23%	23%	25%	27%	22%	23%	n	
		DHS5	2007	17,891	2003	2006		20%	20%	21%	23%	19%	20%	n	
SEAR D	Bangladesh	DHS6	2011	8,343	2007	2010	0%	52%	52%	52%	52%	48%	52%	y	
		DHS5	2007	5,789	2003	2006	0%	39%	39%	40%	40%	37%	39%		
		MICS	2006	31,566	2002	2005	1%	38%	38%	38%	39%	35%	38%	n	
		DHS6	2011	5,054	2006	2009	0%	13%	13%	13%	13%	11%	13%	n	
SEAR D	Nepal	DHS5	2006	5,457	2001	2004	0%	11%	11%	12%	12%	10%	11%	n	
WPR B	Cambodia	DHS6	2010	7,820	2006	2009	1%	69%	69%	70%	71%	68%	69%	y	
		DHS5	2005	7,695	2001	2004	2%	47%	48%	51%	54%	48%	48%	y	