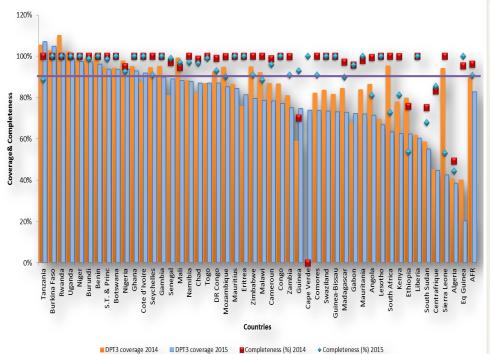


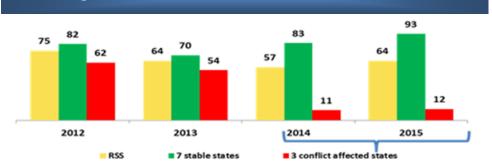
MONTHLY IMMUNIZATION UPDATE IN THE AFRICAN REGION

January 2016 (Vol 4, issue N° 1)

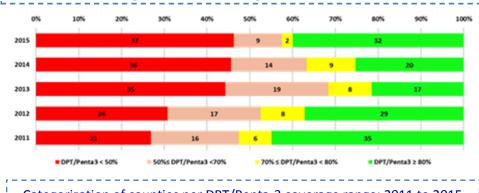
Coverage and district data completeness January-November 2014-2015



Progress in Routine Immunization in South Sudan



Coverage of DTP3 containing vaccine 2012 to 2015



Categorization of counties per DPT/Penta-3 coverage range: 2011 to 2015

Highlights

Data reported in this issue cover the period January to November 2015 compared to the same period of last year. The regional completeness was 96% and 91 % in 2014 & 2015 respectively. A completeness <70% was reported by Algeria , Central African Republic, Equatorial Guinea and Sierra Leone.

The regional administrative reported coverage for the DTP3 & Measles containing vaccine was 83% for both vaccines in 2015 compared to 90% and 85% respectively in 2014.

A total of 25.8 million children were vaccinated with three doses of DTP containing vaccine compared to 27.5 million during the same period in 2014.

Fifteen countries reported an increased number of children vaccinated during the period with the highest number reported in Cote d'Ivoire and Chad.

Highlights

Despite the deteriorating security situation, efforts of coordination to enhance routine immunization are also continued especially in 7 stable states. The use of standard strategies: fixed, outreach, and mobile were reemphasized and partners were also encouraged to use other innovative strategies such as population registration, food distribution and rapid response programs in the three conflict affected states.

The national coverage is mainly affected by the three conflict affected states with the reported Penta-3 coverage of 12%.

Routine immunization service in these were mainly limited to Protection of Civilian (PoC) sites, IDP camps and few accessible counties through implementing partners. The cumulative Penta-3 coverage of PoCs and IDP camps in the three conflict affected states is 80% at the end of Nov 2015, the highest coverage was recorded in Minkgkaman with 92%.

Despite the improvement of Penta3 coverage in the PoCs for the last 6 months, the overall Penta-1 to Penta-3 dropout rate is higher than expected at 22%. This has been attributed to high mobility of IDPs in and out of the PoCs.

Reported RI Coverage by country in the AFR , Jan-Nov 2014-2015

Country																				DTP3 Containing vaccine districts performance (%)						Number of not vaccinated			
	Completeness OPV3				3rd dose DTP containing vaccine		YF		MCV1		TT2+		Pneumo3		Rota Last		Drop out rate DTP1-DTP3		<50%		50-79%		80-89%	>=90%	With DTP3		With MCV1		
	2014	201	52	2014 :	2015	2014	2015	2014	2015	2014	2015	2014	2015	2014	2015	2014	2015	2014	2015	2014	2015	2014	2015 2	2014 2015	2014 2015	2014	2015	2014	201
Angola	100%	81	%	88%	74%	86%	71%	85%	65%	93%	73%	16%	61%	65%	65%	NA	<mark>57%</mark>	20%	16%	13%	20%	30%	42%	15% 9%	42% 29%	119 734	254 899	65 151	240 04
Burundi	100%	99	9%	99%	97%	99%	97%	NA	NA	97%	94%	85%	73%	99%	94%	96%	96%	6%	5%	0%	0%	16%	13%	18% 16%	67% 71%	2 191	8 497	10 387	19 68
Cameroun	99%	96	6%	86%	76%	87%	78%	80%	71%	81%	74%	64%	64%	87%	78%	44%	<mark>67%</mark>	7%	8%	1%	6%	30%	42%	25% 23%	44% 28%	97 317	165 597	143 249	202 09
Centrafrique	83%	85	5%	50%	43%	45%	45%	43%	43%	59%	47%	47%	50%	40%	39%	NA	NA	38%	31%	55%	58%	38%	35%	0% 0%	7% 6%	74 415	76 388	55 201	72 81
Chad	99%	97	7%	80%	84%	82%	87%	75%	79%	79%	82%	83%	93%	NA	NA	NA	NA	16%	14%	18%	12%	34%	30%	12% 13%	36% 45%	80 368	62 924	94 768	89 29
Congo	100%	100)%	86%	77%	87%	77%	79%	72%	81%	77%	86%	81%	86%	79%	52%	<mark>75%</mark>	8%	8%	0%	0%	27%	57%	40% 37%	33% 7%	22 148	39 173	32 226	40 17
Eq Guinea	95%	100)%	37%	34%	40%	20%	NA	0%	38%	32%	34%	24%	NA	NA	NA	NA	20%	26%	89%	100%	11%	0%	0% 0%	0% 0%	15 422	25 503	15 982	21 85
Gabon	96%	96	3%	66%	71%	68%	72%	60%	62%	60%	62%	53%	52%	NA	NA	NA	NA	12%	8%	31%	20%	45%	41%	10% 12%	14% 27%	20 115	17 635	24 730	24 15
RDC	99%	93	3%	91%	85%	92%	87%	75%	82%	89%	85%	88%	84%	55%	79%	NA	NA	7%	7%	3%	2%	15%	26%	24% 31%	59% 41%	214 350	383 331	315 494	431 40
S.T. & Princ	100%	99	9%	94%	94%	94%	94%	89%	80%	86%	90%	69%	70%	92%	94%	NA	NA	3%	-1%	0%	0%	0%	0%	43% 29%	57% 71%	299	342	752	54
IST CA	99%	93	3%	88%	81%	89 %	82%	77%	76 %	87 %	80%	71%	76 %	65 %	76%	70 %	<mark>68</mark> %	10%	9%	9%	10%	23%	32%	21% 23%	47% 35%	646 358	1 034 289	757 939	1 142 06
Algeria	49%	45	5%	41%	38%	41%	38%	NA	NA	40%	36%	0%	20%	NA	NA	NA	NA	5%	-1%	34%	35%	31%	39%	10% 3%	24% 23%	525 263	558 214	530 230	579 08
Benin	100%	100)% 1	01%	97%	101%	96%	96%	91%	97%	91%	74%	73%	100%	33%	NA	NA	6%	7%	1%	0%	8%	9%	29% 38%	61% 53%	0	13 704	11 861	31 55
Burkina Faso	100%	100)% 1	02%	105%	103%	105%	99%	103%	99%	104%	82%	81%	NA	104%	NA	104%	5%	3%	0%	0%	0%	2%	10% 5%	90% 94%	0	0	8 368	
Cape Verde	0%	100)%	0%	74%	0%	74%	0%	NA	0%	72%	NA	NA	NA	NA	NA	NA	NA	-3%	NA	0%	NA	12%	VA 24%	NA 65%	12 103	3 156	12 103	3 42
Cote d'Ivoire	100%	100)%	86%	88%	88%	92%	62%	54%	74%	80%	77%	81%	NA	79%	NA	NA	7%	7%	0%	0%	23%	15%	33% 28%	44% 57%	92 988	62 588	196 300	150 99
Gambia	100%	100)%	93%	90%	95%	90%	96%	88%	95%	92%	59%	53%	95%	92%	91%	90%	3%	3%	0%	0%	0%	0%	0% 43%	100% 57%	3 387	7 258	3 257	6 05
Ghana	100%	100)%	95%	94%	95%	93%	93%	94%	93%	92%	62%	64%	96%	94%	94%	92%	3%	1%	0%	0%	21%	22%	20% 20%	58% 58%	45 436	69 438	66 070	82 67
Guinea	70%	93		50%	74%	59%	75%	61%	76%				68%	NA	NA		NA	7%	11%	29%	11%		46%	0% 14%		187 285	101 295	175 864	93 31
Guinea-Bissau	100%	100		81%	72%	82%		58%	69%	75%			25%	NA		NA	NA	12%	14%	0%	0%	55%	73%	9% 18%	36% 9%	10 152	15 043	13 800	15 78
Liberia	100%	100		60%	60%	62%						58%	65%	41%	57%	NA	NA	9%	15%	21%	20%	64%	60%	7% 13%		55 038	58 551	69 134	61 33
Mali	95%	97		01%	89%	99%	88%					68%	62%	98%	75%		30%	11%	12%	5%	10%	5%		18% 29%		4 369	77 430	65 837	93 64
Mauritania	98%	100		84%	65%	84%						44%	38%	73%	70%		53%	14%		10%	13%			27% 11%		21 058	38 858	27 048	41 87
Niger	100%	100			97%	99%	98%					NA	NA	NA			76%	7%		2%	0%	12%			74% 55%	9 063	19 488	49 097	20 05
	95%	93		72%	96%	98%				102%		56%	57%	NA	20%	NA	NA		12%	4%	4%				66% 57%	134 229	403 067	45 05/	355 95
Nigeria	95% 97%	90 90			89%	81%						50%	54%	73%			82%	3%		4 %	4%	30%		24% 15%		95 986	403 007 53 697	116 914	70 73
Senegal Sierra Leone		53		95%	42%	94%		90%		89%		_	53%	107%		51%	40%			0%							136 116		
Sierra Leone	100%								_		_	118%						8%			64%				64% 7%	12 519		22 335	139 71
Togo IST WA	100% 94 %	99 94	_	85% 78%	90%	87% 91%						79% 62%	77% 63%	NA 23%	NA 47%		NA 70%	4% 7%	4% 9%	0% 5%	0% 4%			41% 43%	44% 40% 58% 52%	34 109 1 242 987	34 507 1 652 409	48 332 1 416 552	42 60 1 788 78
					_			-																					
Botswana	100%	100			87%	94%		NA				63%	62%	81%	83%		82%	13%	9% 20/	0%	0%		21%			2 637	3 000	2 938	5 08
Comores	100%	91			57%	82%						0%	0%	NA	NA		NA	5%	2%	0%					47% 29%	3 311	5 183	3 430	4 94
Eritrea	100%	100			81%		81%	NA					0%	NA			15%	2%		14%	9%	43%			31% 31%	24 963	17 255	2/ 314	198/
Ethiopia	76%	54			58%	80%		_			60%		NA					0%	5%						30% 7%	529 033	983 140	757 559	1 044 61
Kenya	100%			78%			63%				64%		43%						7%	11%					30% 14%	304 663	519 353	337 978	504 23
Lesotho	100%	100		67%		69%					67%	_	7%	NA		NA			3%						0% 0%	14 640	15 872	18 259	15 57
Madagascar	97%				74%	85%					71%		9%			45%			11%	3%					30% 21%	117 776	206 653	127 507	223 76
Malawi	100%				80%	92%						49%	48%			83%	75%		6%	0%					43% 18%	47 888	133 272	50 363	142 82
Mauritius	100%			88%		87%		NA		91%		62%	61%					2%	-2%	0%					40% 20%	1 629	1 858	1 124	1 34
Mozambique	100%				85%	95%		NA		89%		_	0%		83%				8%	1%					66% 43%	47 202	135 745	101 476	191 34
Namibia	100%			88%			88%	NA		84%		NA	10%		77%		85%	5%		0%					47% 50%	8 276	8 536	11 084	12 46
Rwanda	100%	100)% 1	10%	101%	110%		NA	NA	105%	103%	85%	75%	110%	100%	110%	101%	1%	2%	0%	0%	0%	3%	3% 17%	97% 80%	0	0	0	
Seychelles	100%	91	%	94%			90%		93%			NA	NA	NA					3%	7%	7%	29%	40%	14% 20%	50% 33%	79	135	16	11
South Africa	100%	73	3%	0%	63%	95%			NA	92%	69%	NA	NA	91%	68%	94%	<mark>68%</mark>	2%	2%	0%	2%	14%	96%	40% 2%	46% 0%	43 903	347 631	74 734	293 59
South Sudan	75%	68	3%	60%	56%	59%	55%	NA	NA	74%	63%	NA	41%	NA	NA	NA	NA	21%	16%	33%	46%	36%	21%	11% 18%	20% 15%	150 268	175 424	95 584	144 13
Swaziland	100%	100)%	82%	73%	84%	73%	NA	NA	75%	68%	54%	40%	NA	73%	NA	31%	0%	4%	0%	0%	50%	100%	50% 0%	0% 0%	4 785	8 209	7 231	9 91
Tanzania	100%	89	9% 1	05%	108%	105%	107%	NA	NA	108%	113%	110%	110%	101%	104%	106%	108%	11%	8%	0%	0%	6%	12%	7% 16%	87% 72%	0	0	0	
Uganda	100%	100)% 1	01%	102%	102%	99%	NA	NA	98%	108%	57%	56%	48%	86%	NA	NA	7%	8%	2%	0%	13%	11%	14% 13%	72% 76%	0	13 378	26 344	
Zambia	100%	91	1%	81%	73%	81%	75%	NA	NA	81%	77%	75%	0%	0%	70%	71%	66%	10%	9%	11%	16%	51%	62%	17% 14%	21% 8%	118 769	156 785	120 638	147 27
Zimbabwe	100%	91	1%	96%	80%	95%	80%	NA	NA	97%	77%	5%	25%	94%	80%	46%	79%	7%	7%	0%	0%	20%	56%	25% 34%	55% 10%	19 610	82 874	12 609	91 63
IST ESA	97%	86	5%	68%	77%	89%	78%	0%	15%	86%	79%	31%	32%	72%	76%	63 %	72 %	6%	7%	7%	12%	26%	38%	19% 17%	48% 33%	1 439 431	2 814 301	1 776 187	2 852 73
AFR	96%	04	1%	76%	83%	90%	83%	75%	75%	88%	83%	49%	53%	51%	64%	E 20/	740/	00/	8%	7%	۵%	23%	31%	19% 20%	52% 40%	3 167 656	5 36/ 002	3 708 684	5 443 72

NB: The delay between the time data are generated in countries and the production of this feedback is due to review processes happening at each level at a defined timeline from the district to national level and to WHO.

Update on 6th African Vaccination Week and the tOPV /bOPV Switch in the African Region



"Close immunization gap, Stay polio free!" 24-30 April 2016

- The 6th edition of the AVW will be celebrated as usual during the last week of April ie 24-30 April 2016.
- This will coincide with the Switch from tOPV to bOPV ie removing type 2 component (OPV2) from immunization programmes worldwide during the period from 17 April to 1st May 2016.
- This year's theme is aligned with the global one with a component on polio that is: "Close the immunization Gap, stay polio free!!" in French "Comblons les lacunes sur la vaccination, restons sans polio",
- As for the previous years, the event will be celebrated in partnership with immunization partners. All countries are expected to participate, through raising awareness or advocacy on immunization, and/or providing not only vaccines but also other life saving interventions.

"The switch" 17 April—1st May 2016

- Remarkable progress has been made towards interruption of the transmission of wild poliovirus (WPV) in the African Region with no WPV case reported since 18 months (last case reported was on 24th July 2014 in Nigeria).
- In September 2015, the Global certification committee declared the eradication of the type 2 poliovirus worldwide as the last case was reported in 1999. Subsequently, in October 2015, the SAGE recommended the switch from trivalent OPV (tOPV) to bivalent OPV (bOPV) to be conducted in a globally synchronized manner during the period from 17 April to 1st May 2016 coinciding with World Immunization Week/ African Vaccination Week.
- To date, all countries have a national plan for switch endorsed by their Interagency Coordination Committee (ICC). They have registered or are in process to register bOPV. Most countries will switch the first week of the global date.
- WHO AFRO in collaboration with UNICEF (WCARO and ESA-RO) is supporting, the preparatory activities. Three workshops are being organized in February and March in the 3 WHO sub regions to orient national logisticians and members of the switch validation committee.

Best Practices workshop on Reaching Every District/ Community, Equity and integration of child survival interventions in Eastern and Southern Africa: 25-29 January 2016 ,Cape Town, South Africa



Group picture of participants at the meeting in cape town

Recommendations of the meeting

- Countries to further review the best practices identified, adapt and plan for use in the national context, and develop an operation framework based on the integrated RED/REC strategic approach
- The African Region and partners to adapt the current RED strategic approach guidelines to include the expansion of RED components with equity and integration
- EPI managers to brief their respective ministers on the need to capitalize on the gains and expand RED approach to address inequities before the ministerial meeting
- WHO and partners should develop a regional framework for equitable and integrated delivery of child survival interventions in order to address inequities and make progress towards achieving Universal Health Coverage.

Highlights

- This first workshop jointly organized by WHO, UNICEF and JSI, MCSP/USAID, gathered one hundred forty six (146) delegates drawn from the Ministries of Health child health and immunization programmes, partner organizations namely, WHO, UNICEF, JSI/MCSP, CDC, Bill and Melinda Gates Foundation, Sabin Vaccine Institute, the Gavi Alliance and PATH.
- The RED approach encourages countries and partners to conduct micro-planning of immunization and child health services at health facility level. It places special emphasis on gap identification and tailoring strategies to address them. It is instrumental in planning and budgeting, implementation and monitoring of quality of services to those missed, unreached and underserved populations, focusing on and working with strong involvement of communities
- All the countries represented reviewed the best practices shared and identified key lessons / best practices for adaptation into their own national draft integrated RED/REC strategic approach guide to improve the coverage of immunization and other child survival interventions.
- Beyond the technical discussion on operationalization of RED/REC approach in countries, this workshop also consolidated partnership and networking of concerned parties.