

Democratic Republic of Congo

Total number of states \ provinces: 11

Immunization

Immunization coverage (2009 nat. WHO-UNICEF estimates) DTP3 63% Pol3 72%

Non Polio AFP Profile

<i>Percent 0-dose (national)</i> 7.8%	<i>Percent states with < 10% 0-dose NPAFP children</i> Non-adjusted 72.7% (8 of 11) % within acceptable range 90.9% (10 of 11)
<i>Percent 4+ doses (national)</i> 35.4%	<i>Percent states with > 80% 4+dose NPAFP children</i> Non-adjusted 0% (0 of 11) % within acceptable range 0% (0 of 11)

Independent Monitoring (IM data were not collected, or were not available in detail for all rounds shown)

<i>Campaign type</i>	<i>Start date</i>	<i>National indicator</i>		<i>Sub national indicator</i>	
		Percent missed children (finger marking)		Percent of states with < 10% missed children	
		House to House (%)	Out of house (%)	House to House	Out of house
(mixed rounds abbreviated as: t, b, 1, 3)					
SNID-tOPV+m1	23-Sep-10	9.7	16.3	56% (5 of 9)	33% (3 of 9)
SNID-bOPV+t+m1	28-Oct-10	6.8	11.1	100% (9 of 9)	56% (5 of 9)
SNID-mOPV1	12-Nov-10	3.8	8.4	100% (1 of 1)	100% (1 of 1)
SNID-bOPV+t+m1	25-Nov-10	5.1	7.8	88% (7 of 8)	71% (5 of 7)
SNID-mOPV1	20-Jan-11	9.1	6.1	50% (1 of 2)	100% (2 of 2)
SNID-tOPV+m1	24-Feb-11	6.6	5.3	80% (4 of 5)	75% (3 of 4)
SNID-mOPV1	23-Mar-11	4.3	11.7	100% (1 of 1)	0% (0 of 1)
SNID-tOPV	31-Mar-11	5.3	4.6	100% (1 of 1)	100% (1 of 1)
NID-bOPV+m1	28-Apr-11	9	10.1	73% (8 of 11)	55% (6 of 11)
NID-bOPV+t	26-May-11	6	7.4	91% (10 of 11)	82% (9 of 11)
SNID-mOPV1	25-Jun-11	10.2	13	80% (4 of 5)	80% (4 of 5)
SNID-mOPV1	14-Jul-11	3.4	3.5	100% (2 of 2)	100% (2 of 2)
SNID-mOPV1	28-Jul-11	6.6	8.7	100% (3 of 3)	100% (3 of 3)

Surveillance

Polio Cases (W1, W3, and VDPVs)

<i>Serotype</i>	<i>Count</i>				<i>Date of onset for last case</i>
	2010 (Jan-Dec)		2011 (Jan-present)		
	cases	districts	cases	districts	
W1	100	31	77	35	30-Jul-11
cVDPV 2	14	10	0	0	13-Oct-10

Non Polio AFP data

<i>NPAFP rate (national)</i> 5	<i>Percent states with NPAFP rate >= 2</i> Non-adjusted 100% (11 of 11) % within acceptable range 100% (11 of 11)
<i>% adequate stools (nat.)</i> 75.6%	<i>Percent states with adequate stool proportion >= 80%</i> Non-adjusted 18.2% (2 of 11) % within acceptable range 36.4% (4 of 11)
<i>Percent of population <15 years of age living in states / prov. where both surveillance indicators are met</i> 24.2%	

Poliovirus History

The WPV1 viruses detected at the end of 2010 and in 2011 represent at least six new importation events from Angola and Republic of Congo, with significant local circulation. In addition, 10 WPV1 cases represent continued circulation of virus in 2010-2011 that was last seen in eastern DRC in mid-2008. There was little indication of missed chains of transmission for the main Kasai Occidental/Bandundu/Kinshasa WPV1 viruses based upon the close genetic linkage among isolates. Likewise, the recent Katanga virus isolates show little indication of missed chains of transmission based on the close genetic linkage among recent isolates.

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Data Completeness

Percent of NPAFP cases with unknown age

0%

Percent of 6-35 month old NPAFP cases with unknown dose history

12.6%