

Report on
Independent monitoring
in Rwanda

Polio campaign
17-19 November 2009

Data as per 7 December 09

Polio Campaign in Rwanda

Vaccine used: mOPV1

Country profile

- Total Target: 1,577, 012 <5 Y
- Wild polio virus in 2009 : 0

NID 17- 19 November 09

Campaign targets:

- 5/5 Regions
- 1,577,012 Children <5years
- 30/30 districts

Independent Monitoring targets

- 5/5 regions (100%)
- 30/30 districts (100%)
- 116/422 sub-districts (27%)

Data report

Completeness: **Yes**

Timeliness: **No**

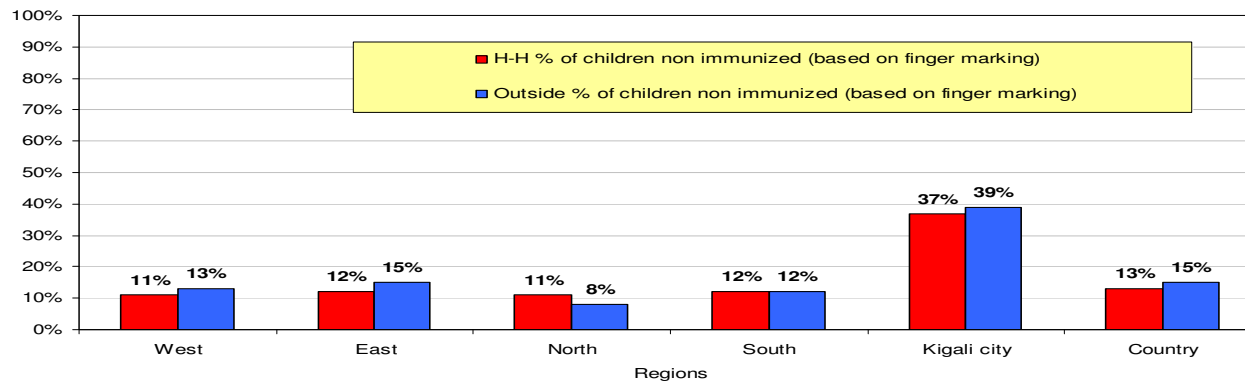


Independent monitoring process

Duration of the end-process Independent Monitoring: 2 days

REGIONS	# DISTRICTS	Number of Independent Monitors involved	Source of independent Monitors	Selection of the Independent Monitors	Training of the Independent Monitors	Number and (%) of sub- districts monitored	Type of end-process monitoring		Total # < 5Y monitored
							House to House	Street survey	
West	7	14	Education	Ministry of Health/ WHO	Ministry of Health	28 (29%)	√	√	1608
East	7	14	Education	Ministry of Health/ WHO	Ministry of Health	27 (28%)	√	√	1352
North	5	10	Education	Ministry of Health/ WHO	Ministry of Health	20 (22%)	√	√	925
South	8	16	Education	Ministry of Health/ WHO	Ministry of Health	31 (31%)	√	√	1685
Kigali City	3	6	Education	Ministry of Health/ WHO	Ministry of Health	10 (28%)	√	√	534
Country	30	60	100% Education	100% Ministry of Health/ WHO	100% Ministry of Health	116 (27%)	√	√	6104

Independent monitoring results: % and number of children not immunized (based on finger marking)



REGIONS	# DISTRICTS	Target < 5 Y	End Process House to House			End Process Outside House		
			# < 5Y monitored	<5 Y immunized with Finger mark	# <5Y Missed children	# < 5Y monitored	<5 Y immunized with Finger mark	# <5Y Missed children
West	7	1,608	504	447	57	1104	963	141
East	7	1,352	457	402	55	895	760	135
North	5	925	298	266	32	627	577	50
South	8	1,685	554	490	64	1131	994	137
Kigali City	3	534	137	86	51	397	242	155
Country	30	6,104	1,950	1,691	259	4154	3536	618

Note: Kigali city results- High proportion of reported missed children in the specific district Gasabo reaching respectively 64% & 65%.
Logistical constraints reported as main cause.

Additional quality indicators

REGIONS	Reasons of missed children (number)				Parents aware of SIAs in advance of team visit (%)	Detection of poorly Covered areas in sub districts monitored*
	Absence of child	No team (re)visit	Refusal	Other reasons		
West	N/A	N/A	21	114	95%	N/A
East	N/A	N/A	11	106	96%	N/A
North	N/A	N/A	3	56	95%	N/A
South	N/A	N/A	21	97	96%	N/A
Kigali City	N/A	N/A	2	124	76% *	N/A
Country	N/A	N/A	58	497	94%	N/A

N/A: because of the immunization strategy used (Fixed post)

* A poorly covered area is defined as: at least 3 out of 10 households monitored with one child not immunized during the round - Mention **Yes** or **No**

AFRO Data as of 7 December 2009, in HQ 7 December 09

Please note the low figures in Kigali city due to Gasabo district reported only 53% parents awareness