



Republic of Kenya  
Ministry of Health

## WEEKLY EPIDEMIOLOGICAL BULLETIN

Week 30

Week Ending 28<sup>th</sup> July, 2013

Provincial & national surveillance indicators for week 30

Province	No. of Districts	Reporting on time	Complete reports	Intra-district facility RR (%)	Timeliness (%)	Completeness of reports (%)	Weighted aggregate score (%)
Central	24	17	17	56	71	100	71
Coast	13	11	11	54	85	100	77
Eastern	56	44	44	70	79	100	79
Nairobi	9	9	9	66	100	100	89
N. Eastern	16	11	11	57	69	100	70
Nyanza	35	34	34	86	97	100	94
R. Valley	63	60	60	60	95	100	84
Western	36	32	32	77	89	100	87
National	252	218	218	67	87	100	82

- ✦ Overall IDSR reporting decreased in week 30 as compared to week 29
- ✦ Two measles case confirmed in the week
- ✦ Total confirmed wild poliovirus cases in the country in 2013 is 8
- ✦ Total confirmed measles cases in the country in 2013 is 89

Fig 1: Summary of provincial average intra-district RR trends, week 30, 2013

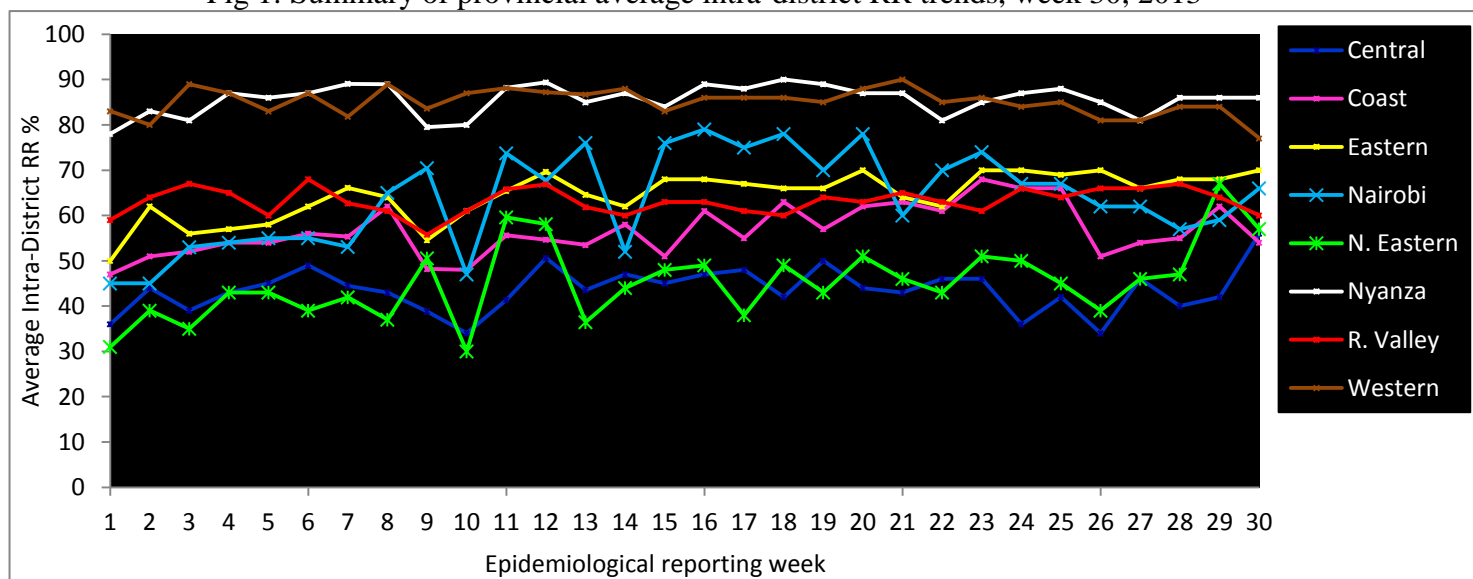


Fig. 2: Confirmed measles cases (n=89) and confirmed rubella cases (n=96), week 1 to 30, 2013

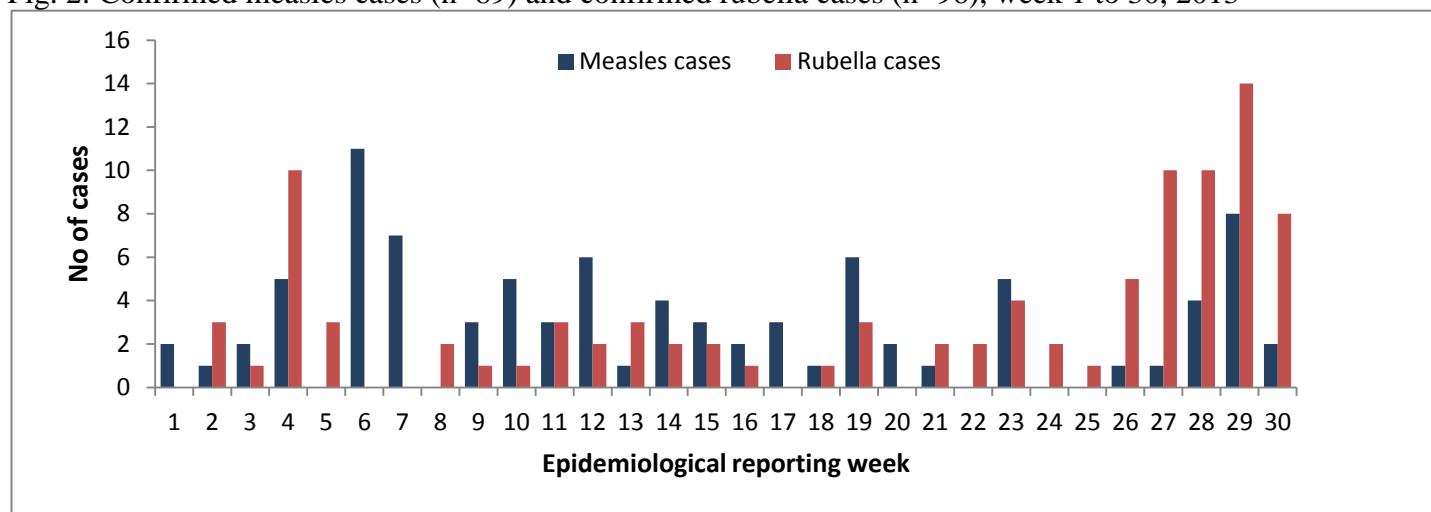
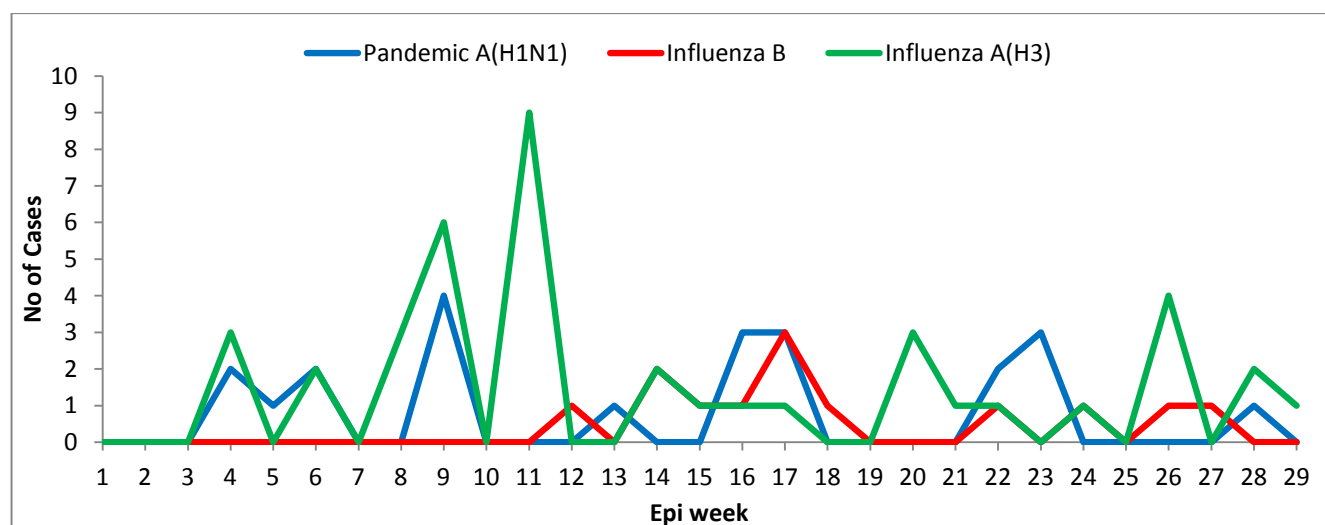


Fig. 3: Confirmed cases\* of selected influenza virus types, by week 29, 2013

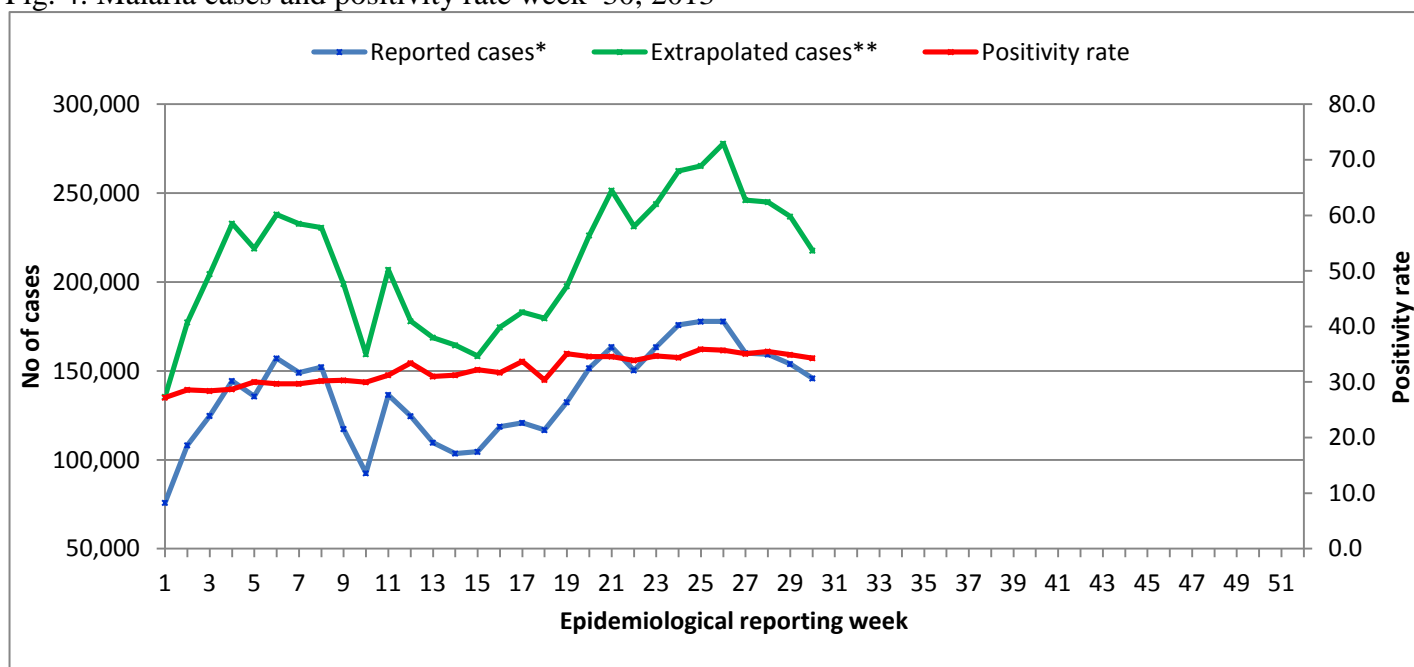


\* Ministry of Public Health and Sanitation and the Walter Reed Program influenza surveillance system

**Reports NOT received from the following thirty four districts:**

Kakuma Refugee Camp, Shinyalu, Lurambi, Malava, Ikolomani, Turkana West, East Pokot, Kuria West, Dadaab Refugee Camp, Mandera North, Wajir East, Lagdera, Ijara, Kisasi, Katulani, Sololo, Mwingi East, Igembe North, North Horr, Mwingi Central, Tseikuru, Mwingi West, Marsabit, Laisamis, Chalbi, Tana River, Kinango, Thika East, Mwea West, Mwea East, Kirinyaga East, Nyeri South, Kikuyu, Ruiru

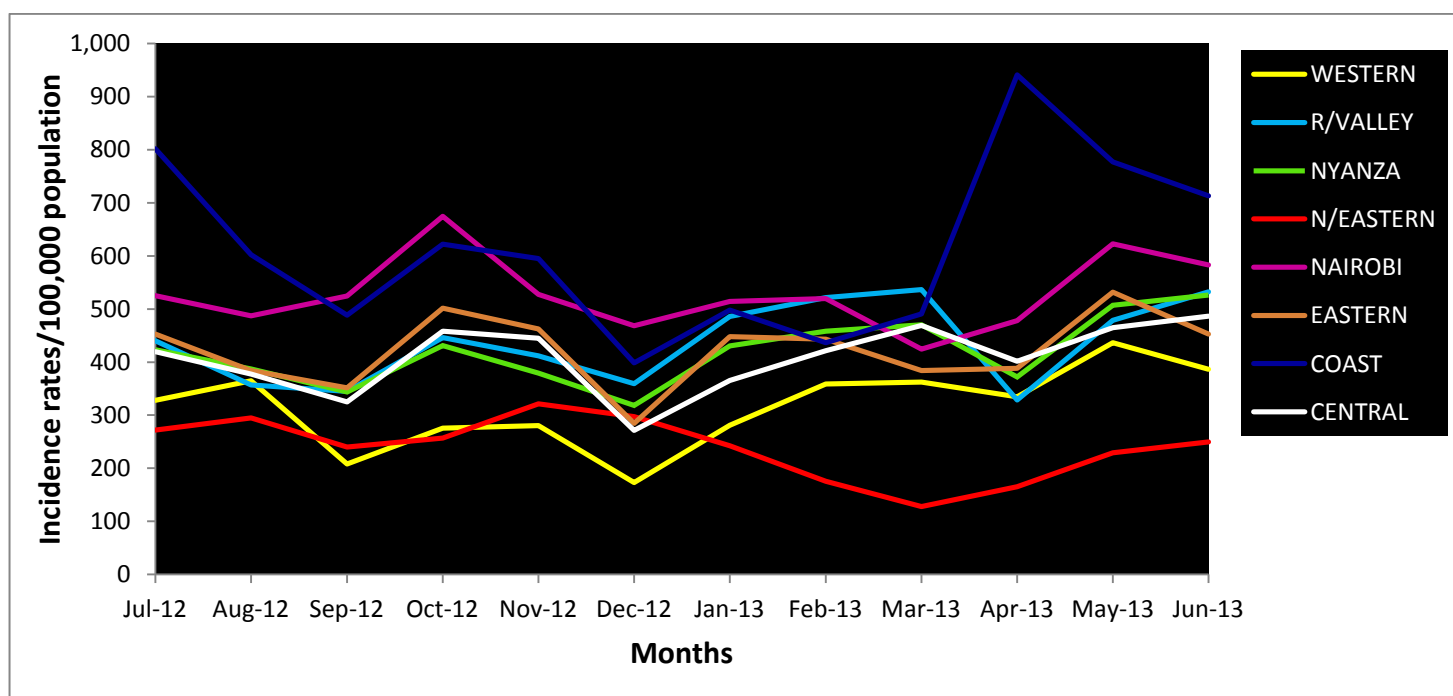
Fig. 4: Malaria cases and positivity rate week 30, 2013



\* Cases reported by health facilities that submitted weekly reports during the reporting week

\*\* Extrapolated from reported cases considering the intra-district reporting rate for the week

Fig 5: Summary of incidence rates/100,000 population of diarrhea reported per province from July 2012 to June 2013



Source: District Health Information System (DHIS 2)

Reporting rate in June 2013: 91%

### Highlights of the week

- ⊕ Nationally:
  - The surveillance weighted aggregate score decreased from 83% in week 29 to 82% in week 30
  - The proportion of districts that reported decreased from 90% in week 29 to 87% in week 30
  - The intra-district average reporting rate increased from 65% in week 29 to 67% in week 30
- ⊕ Best performing provinces in week 30 of 2013:
  - District reporting rate: Nairobi Province had 100% districts reporting while 69% of the districts reported in North Eastern Province.
  - Intra-district facility reporting rate: Nyanza Province had 86% reporting rates while only 54% of facilities reported in Coast Province.
- ⊕ Most improved provinces in week 30 of 2013:
  - District reporting rate: Performance in Rift Valley (92% to 95%) Province improved the most.
  - Intra-district facility RR: Performance in Central (42% to 56%) Province improved the most.
- ⊕ Fifty (22.9%) districts attained 100% intra-district reporting rate.

### Disease specific reports

#### Malaria

- ⊕ Reported cases decreased from 153,928 in week 29 to 153,928 in week 30  
Mortality stood at 7 in week 30. The deaths were reported in Bungoma East (2), Nandi East (1), Kuresoi (1), Isinya (1), Bunyala (1) and Kakamega North (1) Districts.
- ⊕ Overall, 157,622 (108.1%) cases were laboratory tested, yielding a positivity rate of 34.3%

#### Cholera

- ⊕ Zero case reported in the week

#### Measles

- ⊕ Sixty nine suspected cases were reported in week 30, an increase from 57 in week 29. These were from 17 districts with no reported death.  
The cases were reported from: Igembe South (26), Kisii South (9), Nyahururu (6), Naivasha (5), Tharaka (4), Isinya (4), Athi River (3), Narok South (2), Taita (2), Taveta (1), Kitui (1), Kyuso (1), Mbeere North (1), Bomet (1), Teso South (1), Kajiado North (1) and Khwisero (1) Districts.
- ⊕ The laboratory surveillance system received 19 samples in the week.
  - ⊕ 2 samples from Tharaka North and Fafi Districts tested positive for measles IgM.
  - ⊕ 8 samples from Kajiado (4), Igembe South (2), Westlands (1) and Naivasha (1) Districts tested positive for rubella.

#### Dysentery

- ⊕ Reported cases increased from 650 in week 29 to 656 in week 30.
- ⊕ Two deaths were reported in Kaloleni District.

#### Typhoid fever

- ⊕ Suspected cases decreased from 6242 in week 29 to 5390 in week 30.
- ⊕ No deaths were reported in the week.

#### Meningococcal Meningitis

- ⊕ Seven suspected cases were reported in the week from Kakamega North (5) and Msambweni (1) Districts.
- ⊕ One death was reported in Kakamega North.

#### AFP

- ⊕ Six cases were reported in the week from Kiambu West (1), Mbeere North (1), Wajir South (1), Keiyo (1), Teso North (1) and Teso South (1) Districts
- ⊕ One death was reported in the Teso South District.
- ⊕ All investigated cases tested negative for polio virus

#### NNT

- ⊕ Two cases were reported in Kilindini District.
- ⊕ No deaths were reported in the week.

#### Influenza (Walter Reed Influenza Surveillance)

- ⊕ No data from the national influenza center

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Summary of Weekly Integrated Disease Surveillance and Response Report for week 30

Province	District	Reports Expected	Reports Received	%RR	Malaria	Malaria Indicators			Cholera	Typhoid	Dysentery	Measles	MM	Plague	YF	Other VHF	Other *	AFP	NNT	G W
						Tested	Positive	Positivity rate												
Central																				
	Gatundu South	21	21	100	182(0)	179	3	2	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kiambu East	19	17	89	549(0)	537	23	4	0(0)	74(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kiambu West	22	16	72	40(0)	192	27	14	0(0)	12(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)
	Kirinyaga Central	65	14	21	3(0)	251	0	0	0(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Muranga North	49	10	20	1(0)	128	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Muranga South	42	42	100	1(0)	373	1	0	0(0)	35(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyandarua North	73	31	42	37(0)	256	7	3	0(0)	50(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyandarua South	33	26	78	206(0)	209	3	1	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyeri North	80	19	23	0(0)	37	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyeri South	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Thika West	35	34	97	513(0)	513	6	1	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kikuyu	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Ruiru	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Kirinyaga West	51	9	17	42(0)	42	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kirinyaga East	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Mwea East	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Mwea West	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Kigumo	42	39	92	0(0)	76	0	0	0(0)	42(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Lari	28	27	96	20(0)	77	3	4	0(0)	40(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Gatundu North	27	23	85	132(0)	132	2	2	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Gatanga	51	24	47	176(0)	176	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

**Division of Disease Surveillance & Response - [www.ddsr.or.ke](http://www.ddsr.or.ke)**

Province	District	Reports Expected	Reports Received	%RR	Malaria	Malaria Indicators			Cholera	Typhoid	Dysentery	Measles	MM	Plague	YF	Other VHF	Other *	AFP	NNT	G W
						Tested	Positive	Positivity rate												
	Githunguri	21	20	95	21(0)	412	20	5	0(0)	39(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kandara	44	24	54	7(0)	165	7	4	0(0)	36(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Thika East	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
<b>Coast</b>																				
	Kaloleni	35	16	45	353(0)	1010	246	24	0(0)	0(0)	16(2)	0(0)	0(0)	0(0)	0(0)	0(0)	213(0)	0(0)	0(0)	0(0)
	Kilifi	53	26	49	898(0)	955	336	35	0(0)	0(0)	21(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kilindini	59	34	57	732(0)	2391	534	22	0(0)	15(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	450(0)	0(0)	2(0)	0(0)
	Kinango	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Kwale	24	24	100	862(0)	1233	389	32	0(0)	2(0)	15(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Lamu	35	34	97	126(0)	621	68	11	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Malindi	106	12	11	134(0)	437	43	10	0(0)	0(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mombasa	58	31	53	424(0)	1813	212	12	0(0)	0(0)	50(0)	0(0)	0(0)	0(0)	0(0)	0(0)	98(0)	0(0)	0(0)	0(0)
	Msambweni	39	24	61	85(0)	1929	752	39	0(0)	2(0)	6(0)	0(0)	2(0)	0(0)	0(0)	0(0)	55(0)	0(0)	0(0)	0(0)
	Taita	54	54	100	312(0)	1366	132	10	0(0)	0(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Tana Delta	23	2	8	0(0)	57	8	14	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Tana River	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Taveta	14	14	100	179(0)	313	22	7	0(0)	4(0)	2(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Eastern</b>																				
	Chalbi	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Embu West	23	22	95	1410(0)	1296	74	6	0(0)	15(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Garbatula	14	11	78	46(0)	58	10	17	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Igembe South	43	24	55	1735(0)	1244	299	24	0(0)	0(0)	0(0)	26(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Meru Central	57	19	33	1555(0)	1573	535	34	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Imenti North	33	33	100	816(0)	1707	177	10	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Imenti South	53	45	84	932(0)	2392	775	32	0(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

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						Tested	Positive	Positivity rate												
	Isiolo	26	6	23	109(0)	268	17	6	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	11(0)	0(0)	0(0)	0(0)
	Kangundo	42	12	28	158(0)	205	9	4	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kibwezi	33	32	96	291(0)	454	24	5	0(0)	8(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kitui	61	50	81	1079(0)	1004	252	25	0(0)	25(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	10(0)	0(0)	0(0)	0(0)
	Kyuso	25	10	40	292(0)	174	40	23	0(0)	1(0)	3(0)	1(0)	0(0)	0(0)	0(0)	0(0)	3(0)	0(0)	0(0)	0(0)
	Laisamis	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Maara	35	30	85	1083(0)	1150	152	13	0(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	37(0)	0(0)	0(0)	0(0)
	Machakos	41	10	24	1(0)	511	3	1	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Makueni	33	31	93	15(0)	411	28	7	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Marsabit	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Mbeere North	15	12	80	241(0)	499	74	15	0(0)	15(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)
	Meru South	32	22	68	1120(0)	959	222	23	0(0)	14(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Moyale	16	5	31	121(0)	130	11	8	0(0)	4(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mutomo	28	18	64	375(0)	321	43	13	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mwala	44	38	86	309(0)	411	5	1	0(0)	49(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mwingi West	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Nzaui	27	27	100	390(0)	341	86	25	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)
	Tharaka	19	14	73	550(0)	464	107	23	0(0)	5(0)	17(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Yatta	26	22	84	124(0)	597	66	11	0(0)	16(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Embu East	38	23	60	1173(0)	1754	562	32	0(0)	80(0)	34(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Athi River	26	23	88	514(0)	1156	53	5	0(0)	70(0)	1(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Igembe North	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Masinga	33	27	81	115(0)	428	4	1	0(0)	10(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Embu North	15	15	100	359(0)	267	15	6	0(0)	14(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	58(0)	0(0)	0(0)	0(0)

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Province	District	Reports Expected	Reports Received	%RR	Malaria	Malaria Indicators			Cholera	Typhoid	Dysentery	Measles	MM	Plague	YF	Other VHF	Other *	AFP	NNT	G W
						Tested	Positive	Positivity rate												
	Mbeere South	30	15	50	15(0)	408	14	3	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mukaa	15	13	86	162(0)	156	8	5	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Tigania East	13	9	69	897(0)	162	60	37	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kathiani	34	13	38	42(0)	202	2	1	0(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	North Horr	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Mwingi Central	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Mbooni West	13	13	100	316(0)	316	37	12	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kitui West	18	1	5	1(0)	34	1	3	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Tigania West	19	17	89	1201(0)	363	144	40	0(0)	39(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mbooni East	14	12	85	67(0)	82	1	1	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Matungulu	25	8	32	30(0)	25	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Lower Yatta	12	12	100	341(0)	149	67	45	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	26(0)	0(0)	0(0)	0(0)
	Tseikuru	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Mutitu	13	12	92	123(0)	199	55	28	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Buuri	13	13	100	276(0)	484	135	28	0(0)	47(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Loiyangalani	6	6	100	21(0)	9	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	27(0)	0(0)	0(0)	0(0)
	Mwingi East	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Matinyani	6	6	100	28(0)	176	28	16	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kilungu	12	12	100	154(0)	137	14	10	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kathonzweni	17	17	100	394(0)	311	3	1	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Ikutha	15	14	93	301(0)	196	37	19	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Makindu	13	13	100	120(0)	218	6	3	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Sololo	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Katulani	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR



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						Tested	Positive	Positivity rate												
	Kisasi	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
<b>Nairobi</b>																				
	Embakasi	72	13	18	157(0)	269	21	8	0(0)	44(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	62(0)	0(0)	0(0)	0(0)
	Kamukunji	38	26	68	100(0)	93	43	46	0(0)	86(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Westlands	25	18	72	33(0)	227	25	11	0(0)	14(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Njiru	35	33	94	87(0)	533	87	16	0(0)	44(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Makadara	27	18	66	330(0)	1739	88	5	0(0)	104(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kasarani	46	36	78	189(0)	751	178	24	0(0)	62(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Starehe	20	20	100	47(0)	404	23	6	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Dagoretti	33	26	78	350(0)	708	32	5	0(0)	29(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Langata	52	38	73	217(0)	1205	154	13	0(0)	45(0)	19(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>North Eastern</b>																				
	Fafi	13	7	53	0(0)	120	3	3	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Garissa	23	19	82	42(0)	863	42	5	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Ijara	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Lagdera	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Mandera Central	11	9	81	0(0)	104	0	0	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mandera East	29	8	27	116(0)	188	39	21	0(0)	6(0)	26(0)	0(0)	0(0)	0(0)	0(0)	0(0)	69(0)	0(0)	0(0)	0(0)
	Mandera West	14	6	42	78(0)	4	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Wajir East	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Wajir North	18	4	22	3(0)	0	0	0	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	102(0)	0(0)	0(0)	0(0)
	Wajir South	3	2	66	0(0)	70	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	116(0)	1(0)	0(0)	0(0)
	Wajir West	16	9	56	45(0)	41	21	51	0(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	60(2)	0(0)	0(0)	0(0)
	Mandera North	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR

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						Tested	Positive	Positivity rate												
	Balambala	8	8	100	0(0)	137	11	8	0(0)	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Dadaab	10	9	90	0(0)	41	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Dadaab Refugee Camp	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Habaswein	10	8	80	16(0)	33	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Nyanza</b>																				
	Bondo	28	26	92	2565(0)	2254	1017	45	0(0)	50(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Borabu	36	15	41	204(0)	121	5	4	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Gucha	21	19	90	929(0)	260	52	20	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	South Gucha	20	18	90	959(0)	893	189	21	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Homa Bay	28	28	100	2357(0)	2560	1360	53	0(0)	173(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kisii Central	38	33	86	1873(0)	1765	251	14	0(0)	24(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kisii South	18	18	100	573(0)	1225	240	20	0(0)	9(0)	1(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kisumu East	56	34	60	2415(0)	2593	1274	49	0(0)	233(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	208(0)	0(0)	0(0)	0(0)
	Kisumu West	27	27	100	1447(0)	2077	1065	51	0(0)	19(0)	8(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kuria East	18	17	94	989(0)	770	290	38	0(0)	36(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kuria West	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Manga	19	18	94	362(0)	362	34	9	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Masaba North	17	17	100	33(0)	729	1	0	0(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Migori	42	22	52	1818(0)	737	409	55	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyamira	27	27	100	1012(0)	863	28	3	0(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyando	16	16	100	945(0)	725	399	55	0(0)	21(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Rachuonyo	32	32	100	3239(0)	1170	279	24	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Rarieda	23	23	100	2466(0)	2743	1503	55	0(0)	21(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Rongo	32	29	90	2829(0)	2661	1081	41	0(0)	114(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	24(0)	0(0)	0(0)	0(0)

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						Tested	Positive	Positivity rate												
	Siaya	40	32	80	4323(0)	2690	1489	55	0(0)	121(0)	32(0)	0(0)	0(0)	0(0)	0(0)	0(0)	22(0)	0(0)	0(0)	0(0)
	Mbita	36	24	66	1464(0)	1392	653	47	0(0)	60(0)	50(0)	0(0)	0(0)	0(0)	0(0)	0(0)	252(0)	0(0)	0(0)	0(0)
	Nyatike	35	29	82	2298(0)	986	646	66	0(0)	17(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Ndhiwa	26	26	100	1852(0)	1097	308	28	0(0)	24(0)	21(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyamache	13	13	100	128(0)	393	26	7	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Ugenya	27	27	100	2239(0)	1919	1303	68	0(0)	153(0)	30(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Uriri	16	16	100	1329(0)	842	473	56	0(0)	8(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Gem	30	28	93	2783(0)	3977	2125	53	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	39(0)	0(0)	0(0)	0(0)
	Kenyenya	12	11	91	722(0)	722	77	11	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	10(0)	0(0)	0(0)	0(0)
	Suba	23	20	86	901(0)	798	448	56	0(0)	30(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Marani	9	9	100	800(0)	779	100	13	0(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Rachuonyo North	26	23	88	2019(0)	2195	1522	69	0(0)	92(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyamira North	20	20	100	568(0)	266	13	5	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyakach	16	16	100	1335(0)	1058	356	34	0(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Masaba South	18	17	94	195(0)	195	6	3	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Muhoroni	22	19	86	1750(0)	1583	781	49	0(0)	18(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Rift Valley</b>																				
	Baringo North	38	32	84	715(0)	102	14	14	0(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Bomet	31	29	93	531(0)	475	9	2	0(0)	76(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Buret	33	23	69	1229(0)	298	44	15	0(0)	8(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	45(0)	0(0)	0(0)	0(0)
	East Pokot	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Eldoret East	51	18	35	627(0)	1174	155	13	0(0)	39(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Eldoret West	65	1	1	1(0)	24	1	4	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Keiyo	20	20	100	113(0)	212	15	7	0(0)	43(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)

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						Tested	Positive	Positivity rate												
	Kipkelion	39	10	25	57(0)	307	18	6	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Koibatek	27	26	96	144(0)	202	14	7	0(0)	11(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kwanza	19	17	89	641(0)	551	89	16	0(0)	31(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Laikipia East	39	22	56	38(0)	0	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Laikipia North	9	9	100	71(0)	0	0	0	0(0)	2(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Laikipia West	25	22	88	313(0)	476	121	25	0(0)	120(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Loitokitok	31	24	77	164(0)	228	7	3	0(0)	44(0)	17(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Marakwet West	40	21	52	350(0)	248	15	6	0(0)	66(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Molo	39	9	23	214(0)	146	61	42	0(0)	10(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Naivasha	51	40	78	0(0)	1335	250	19	0(0)	0(0)	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nakuru Central	23	5	21	340(0)	327	40	12	0(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nakuru North	29	13	44	167(0)	331	121	37	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nandi Central	50	8	16	596(0)	286	56	20	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nandi East	41	33	80	758(1)	347	112	32	0(0)	21(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nandi North	37	30	81	13(0)	1029	269	26	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nandi South	29	24	82	1850(0)	692	316	46	0(0)	62(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Narok North	41	35	85	239(0)	453	82	18	0(0)	40(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Narok South	45	20	44	424(0)	193	26	13	0(0)	80(0)	5(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Pokot Central	12	11	91	638(0)	272	103	38	0(0)	22(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Pokot North	18	14	77	1293(0)	1217	607	50	0(0)	71(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Samburu Central	35	20	57	40(0)	262	40	15	0(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Samburu East	17	3	17	15(0)	16	9	56	0(0)	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Samburu North	15	1	6	0(0)	4	0	0	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

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Province	District	Reports Expected	Reports Received	%RR	Malaria	Malaria Indicators			Cholera	Typhoid	Dysentery	Measles	MM	Plague	YF	Other VHF	Other *	AFP	NNT	G W
						Tested	Positive	Positivity rate												
	Sotik	38	34	89	851(0)	814	46	6	0(0)	28(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Tinderet	11	10	90	524(0)	514	142	28	0(0)	19(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	TransMara West	34	33	97	654(0)	1093	348	32	0(0)	17(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	29(0)	0(0)	0(0)	0(0)
	Trans Nzoia East	26	26	100	463(0)	1169	246	21	0(0)	22(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Trans Nzoia West	40	39	97	3694(0)	3676	1499	41	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Turkana Central	56	35	62	1573(0)	1334	735	55	0(0)	88(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Turkana North	17	10	58	198(0)	41	10	24	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Turkana South	21	12	57	565(0)	351	234	67	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Wareng	55	18	32	292(0)	306	73	24	0(0)	49(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	West Pokot	30	23	76	1865(0)	1543	401	26	0(0)	72(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Belgut	59	4	6	48(0)	110	4	4	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kuresoi	35	29	82	1937(1)	557	467	84	0(0)	147(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Njoro	29	16	55	355(0)	355	59	17	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Marigat	22	12	54	333(0)	194	18	9	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Marakwet East	30	6	20	12(0)	155	43	28	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Konoin	30	24	80	279(0)	234	22	9	0(0)	8(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Chepalungu	21	21	100	745(0)	222	3	1	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Isinya	28	10	35	107(1)	392	42	11	0(0)	101(0)	0(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Keiyo South	33	29	87	491(0)	290	84	29	0(0)	26(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyahururu	13	12	92	135(0)	247	35	14	0(0)	42(0)	0(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Subukia	14	14	100	253(0)	245	63	26	0(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Baringo Central	43	19	44	73(0)	151	45	30	0(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kajiado Central	51	37	72	245(0)	174	12	7	0(0)	13(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

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Province	District	Reports Expected	Reports Received	%RR	Malaria	Malaria Indicators			Cholera	Typhoid	Dysentery	Measles	MM	Plague	YF	Other VHF	Other *	AFP	NNT	G W
						Tested	Positive	Positivity rate												
	Mogotio	24	12	50	289(0)	91	15	16	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Trans Mara East	29	16	55	328(0)	281	19	7	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	2(0)	0(0)	0(0)	0(0)
	Kericho	29	15	51	1229(0)	550	84	15	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Rongai	17	15	88	212(0)	430	25	6	0(0)	19(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Gilgil	21	20	95	23(0)	521	15	3	0(0)	48(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Turkana East	10	8	80	338(0)	417	205	49	0(0)	12(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Pokot South	12	10	83	168(0)	53	4	8	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Londiani	21	8	38	117(0)	180	4	2	0(0)	17(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Turkana West	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Kakuma Refugee Camp	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR

**Western**

	Bungoma East	29	22	75	1680(2)	1672	634	38	0(0)	52(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Bungoma North	17	16	94	1299(0)	1298	707	54	0(0)	43(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	277(0)	0(0)	0(0)	0(0)
	Bungoma South	30	28	93	1120(0)	1088	577	53	0(0)	176(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	83(0)	0(0)	0(0)	0(0)
	Bungoma West	10	6	60	809(0)	484	276	57	0(0)	68(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Bunyala	8	8	100	1014(1)	718	424	59	0(0)	7(0)	45(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Busia	11	11	100	1495(0)	1017	347	34	0(0)	69(0)	14(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1258(0)	0(0)	0(0)	0(0)
	Butere	12	12	100	1393(0)	2099	1083	52	0(0)	47(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Emuhaya	28	26	92	1416(0)	1360	1042	77	0(0)	37(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Hamisi	19	18	94	1549(0)	1007	367	36	0(0)	35(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kakamega Central	21	16	76	2793(0)	2726	1200	44	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kakamega East	14	14	100	802(0)	1015	453	45	0(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kakamega	18	18	100	1091(1)	810	411	51	0(0)	45(0)	1(0)	0(0)	5(1)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

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						Tested	Positive	Positivity rate												
	North																			
	Kakamega South	13	10	76	1428(0)	1506	762	51	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Lugari	20	16	80	1077(0)	915	384	42	0(0)	52(0)	11(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mt. Elgon	8	8	100	209(0)	213	54	25	0(0)	14(0)	12(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mumias	19	16	84	2454(0)	2654	1707	64	0(0)	44(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	61(0)	0(0)	0(0)	0(0)
	Samia	14	11	78	1170(0)	1139	732	64	0(0)	25(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	5(0)	0(0)	0(0)	0(0)
	Teso North	13	11	84	1576(0)	961	459	48	0(0)	37(0)	14(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)
	Vihiga	9	9	100	1506(0)	2016	965	48	0(0)	3(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Matungu	9	9	100	929(0)	1136	643	57	0(0)	23(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Teso South	10	10	100	1376(0)	1489	870	58	0(0)	73(0)	3(0)	1(0)	0(0)	0(0)	0(0)	0(0)	1790(0)	1(1)	0(0)	0(0)
	Kajiado North	64	20	31	172(0)	637	60	9	0(0)	43(0)	1(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Lukuyani	18	9	50	626(0)	642	88	14	0(0)	29(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Matete	7	7	100	433(0)	590	322	55	0(0)	29(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Sabatia	19	11	57	577(0)	1090	661	61	0(0)	14(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Butula	14	11	78	1251(0)	1640	712	43	0(0)	33(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Khwisero	18	18	100	1628(0)	771	398	52	0(0)	52(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Bungoma Central	14	4	28	262(0)	318	196	62	0(0)	56(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kimilili Bungoma	10	9	90	482(0)	989	270	27	0(0)	156(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	154(0)	0(0)	0(0)	0(0)
	Kakamega East (Shinyalu)	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Kakamega Central (Lurambi)	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Bumula	12	8	66	752(0)	903	516	57	0(0)	22(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	432(0)	0(0)	0(0)	0(0)
	Kakamega North (Malava)	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR

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						Tested	Positive	Positivity rate												
	Kakamega South (Ikolomani)	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Nambale	11	7	63	806(0)	818	443	54	0(0)	44(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	782(0)	0(0)	0(0)	0(0)
	Cheptais	9	6	66	524(0)	814	316	39	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Navakholo	12	12	100	1296(0)	904	653	72	0(0)	11(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

	Intra-district facility RR (%)	Reporting Districts	Cholera	Dysentery	Malaria	Malaria Tested	Malaria Positive	Measles	MM	Typhoid	NNT	AFP	VHF	Plague	Yellow Fever	Guinea Worm
Week 29 Summary, 2013	67%	222/247 (87%)	0 (0)	656 (2)	145,828 (7)	157,622	54,052	69 (0)	7 (1)	5,390 (0)	2 (0)	6 (1)	0 (0)	0 (0)	0 (0)	0 (0)
Week 29 Summary, 2012	91%	220/222 (99%)	0 (0)	1,029 (0)	179,034 (7)	109,026	31,300	187 (0)	8 (0)	5,226 (0)	0 (0)	19 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Years cumulative summary			0 (0)	25,191 (22)	3,996,248 (453)	3,996,248	1,308,375	1069 (0)	348 (17)	173,588 (58)	17 (5)	149 (1)	0 (0)	0 (0)	0 (0)	0 (0)

**Key:**

DNR: District did not report for this disease  
 AFP: Acute Flaccid Paralysis  
 NNT: Neonatal Tetanus  
 GW: Guinea Worm  
 HF: Health Facilities

MM: Meningococcal Meningitis  
 VHF: Viral Hemorrhagic Fever  
 NEP: North Eastern Province  
 YF: Yellow Fever  
 % RR: Health Facility reporting rate for this week



Timely reports: Reports received before Wednesday

Intra-district: Proportion of health facilities reporting in a district

Timeliness: Proportion of districts in a province/country reporting on time

Weighted Aggregate Score: Composite Surveillance Score (3 for Timeliness, 2 for Completeness and 1 for Complete reports)