



Republic of Kenya
Ministry of Health

WEEKLY EPIDEMIOLOGICAL BULLETIN

Week 29

Week Ending 21st July, 2013

Provincial & national surveillance indicators for week 29

Province	No. of Districts	Reporting on time	Complete reports	Intra-district facility RR (%)	Timeliness (%)	Completeness of reports (%)	Weighted aggregate score (%)
Central	23	20	20	42	87	100	74
Coast	13	13	13	62	100	100	87
Eastern	55	45	45	68	82	100	80
Nairobi	9	9	9	59	100	100	86
N. Eastern	16	12	12	67	75	100	76
Nyanza	35	34	34	86	97	100	94
R. Valley	64	59	59	64	92	100	84
Western	32	30	30	84	94	100	92
National	247	222	222	65	90	100	83

✦ Overall IDSR reporting increased in week 29 as compared to week 28

✦ Six measles case confirmed in the week

✦ Total of eight confirmed wild poliovirus cases in the country in 2013

✦ Total confirmed measles cases in the country in 2013 is 83

Fig 1: Summary of provincial average intra-district RR trends, week 29, 2013

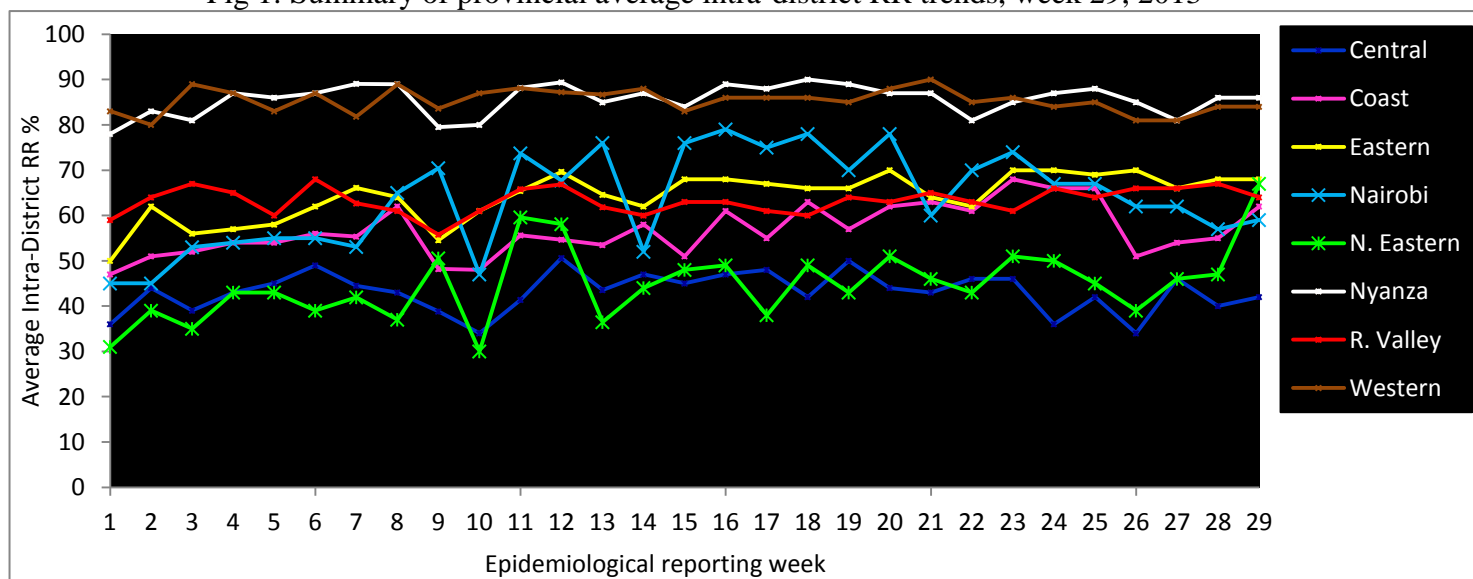


Fig. 2: Confirmed measles cases (n=83) and confirmed rubella cases (n=79), week 1 to 29, 2013

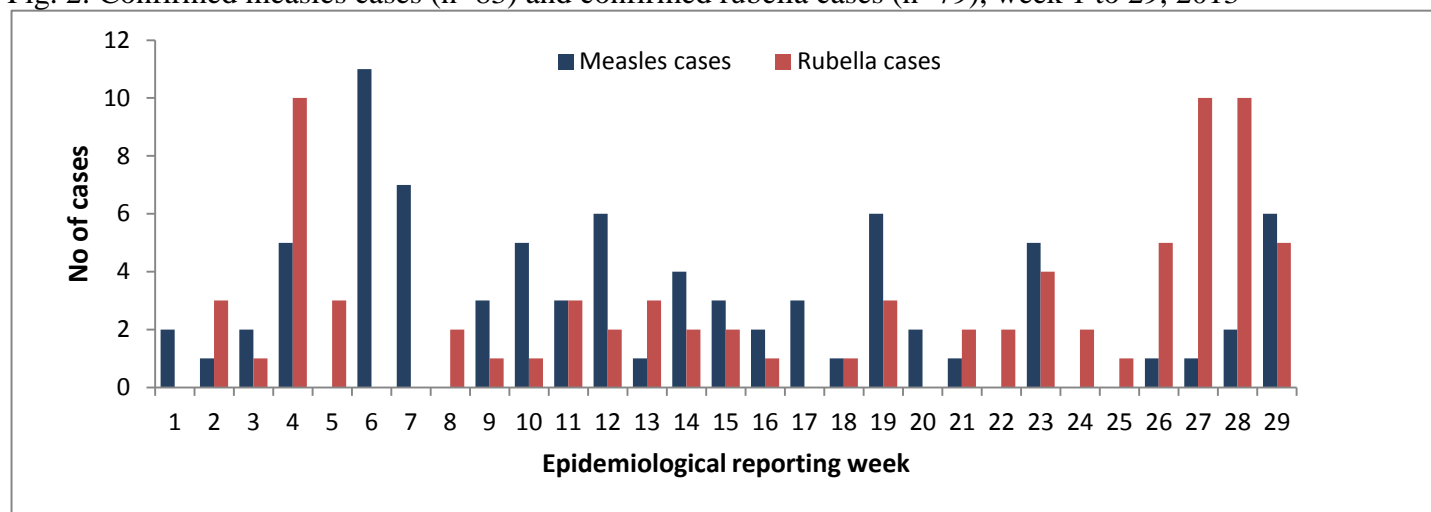
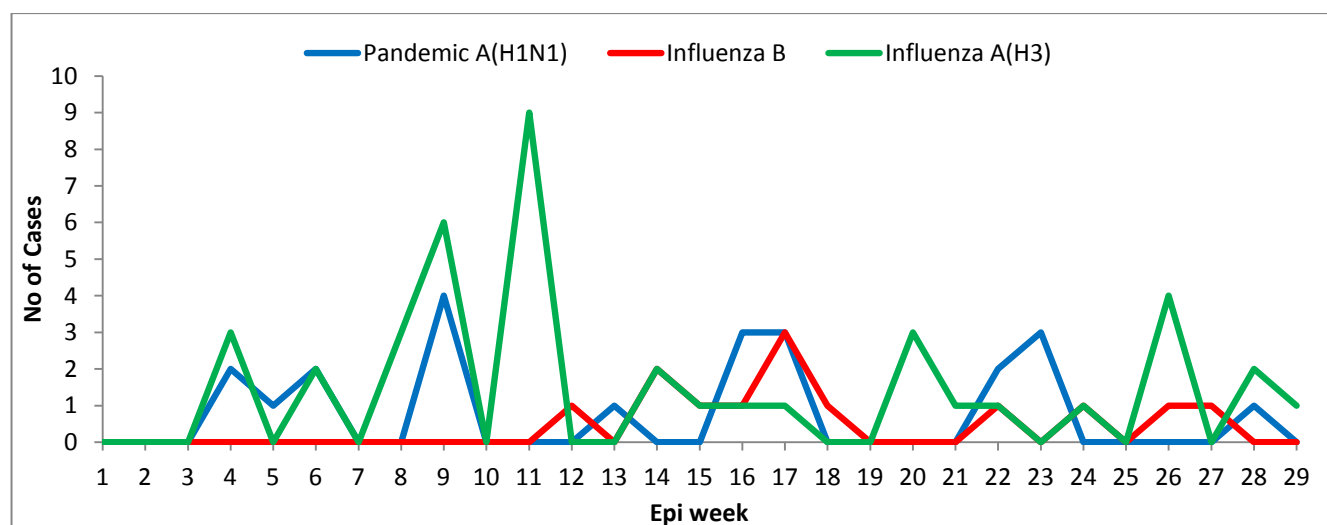


Fig. 3: Confirmed cases* of selected influenza virus types, by week 29, 2013

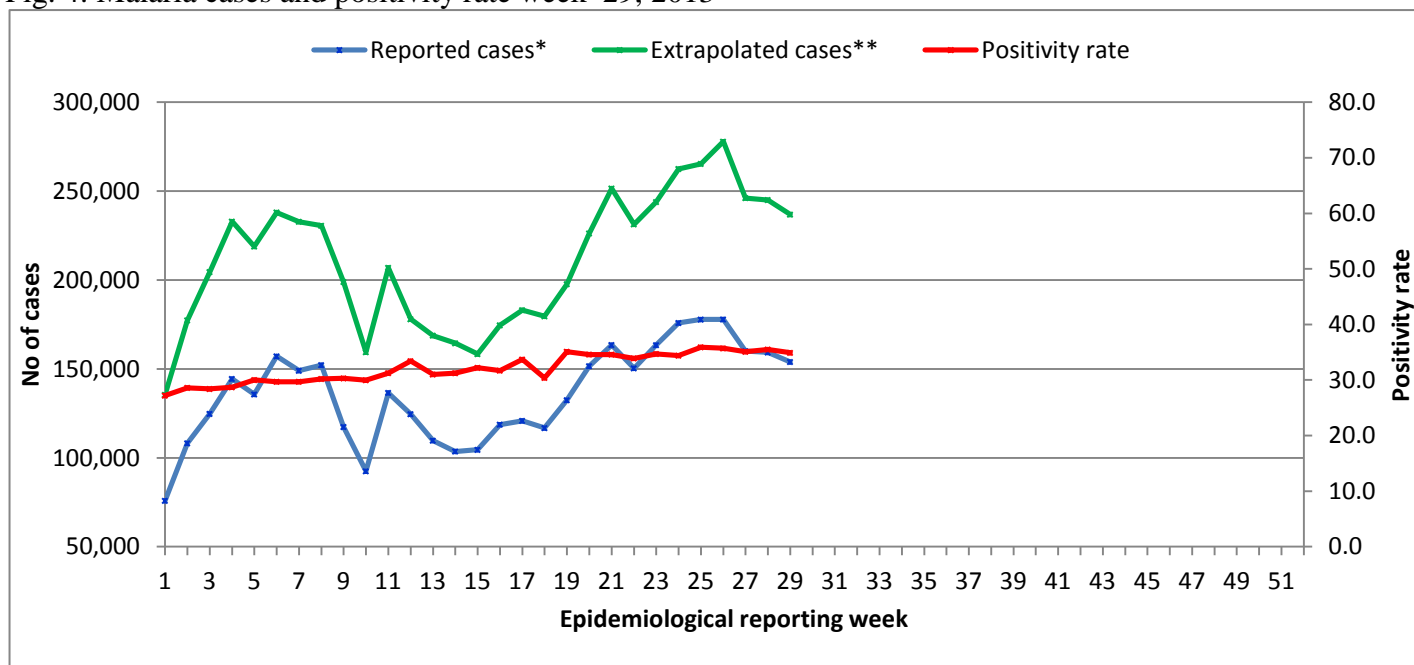


* Ministry of Public Health and Sanitation and the Walter Reed Program influenza surveillance system

Reports NOT received from the following twenty five districts:

Lurambi, Matete, Kakuma Refugee Camp, Nandi Central, Laikipia East, Eldoret East, East Pokot, Nyatike, Dadaab Refugee Camp, Wajir North, Wajir East, Mandera East, Kisasi, Katulani, Sololo, Mwingi East, Tigania West, Tseikuru, Kikuyu, Mwea West, Thika East, Chalbi, Garbatula, Laisamis, Mbooni East

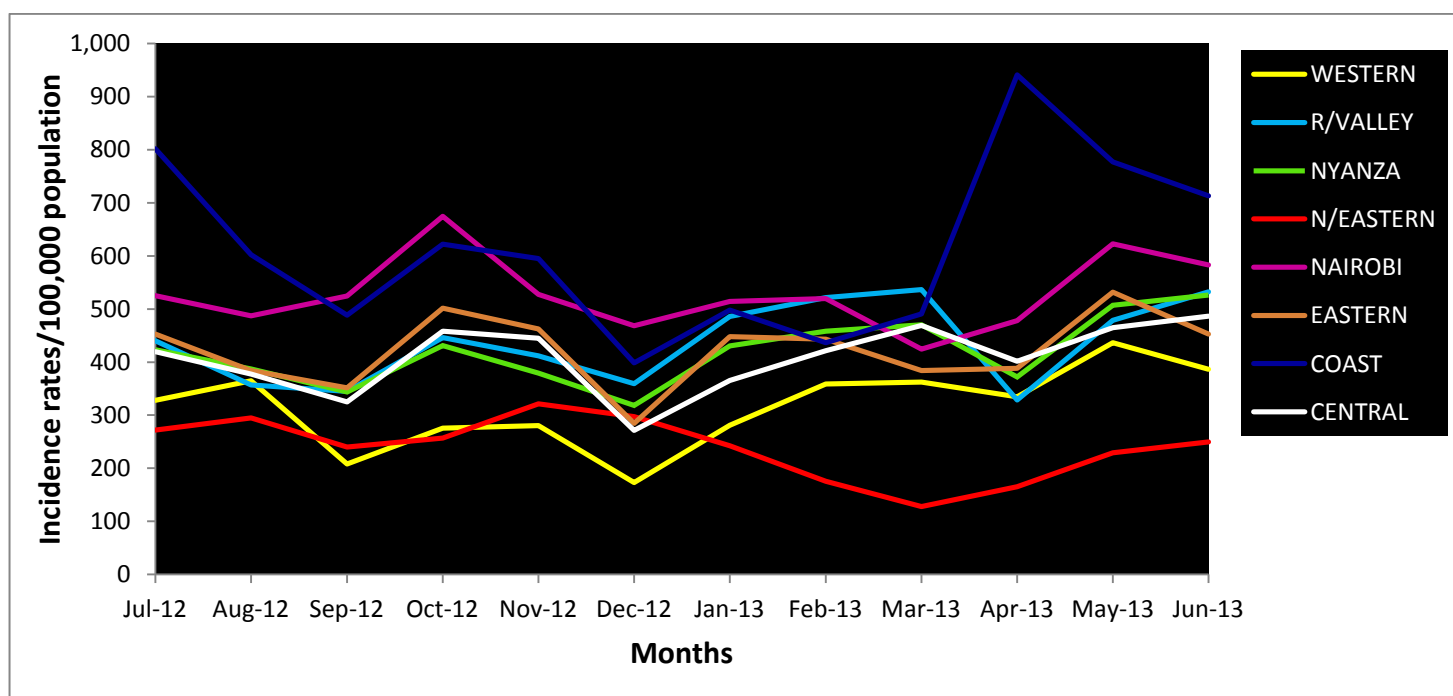
Fig. 4: Malaria cases and positivity rate week 29, 2013



* 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 increased from 81% in week 28 to 83% in week 29
 - The proportion of districts that reported increased from 85% in week 28 to 90% in week 29
 - The intra-district average reporting rate stabilized at 65% in week 29
- ⊕ Best performing provinces in week 29 of 2013:
 - District reporting rate: Coast and Nairobi Provinces had 100% districts reporting while 75% of the districts reported in North Eastern Province.
 - Intra-district facility reporting rate: Nyanza Province had 86% reporting rates while only 42% of facilities reported in Central Province.
- ⊕ Most improved provinces in week 29 of 2013:
 - District reporting rate: Performance in North Eastern (63% to 75%) Province improved the most.
 - Intra-district facility RR: Performance in North Eastern (47% to 67%) Province improved the most.
- ⊕ Forty seven (21.1%) districts attained 100% intra-district reporting rate.

Disease specific reports

Malaria

- ⊕ Reported cases decreased from 159,259 in week 28 to 153,928 in week 29.
Mortality stood at 11 in week 29. The deaths were reported in Bungoma East (4), Kakamega North (2), Nandi East (1), Turkana Central (1), Turkana West (1), Butere (1) and Kimilili Bungoma (1) Districts.
- ⊕ Overall, 170,467 (110.7%) cases were laboratory tested, yielding a positivity rate of 34.9%

Cholera

- ⊕ Zero case reported in the week

Measles

- ⊕ Fifty seven suspected cases were reported in week 29, an increase from 23 in week 28. These were from 18 districts with no reported death.
The cases were reported from: Kinango (17), Naivasha (6), Kajiado North (4), Kyuso (3), Kitui West (3), Rarieda (3), Nyahururu (3), Nakuru Central (3), Narok South (3), Isinya (3), Westlands (2), Mt. Elgon (1), Athi River (1), Dagoretti (1), Bondo (1), Mombasa (1), Msambweni (1) and Mbeere North (1) Districts.
- ⊕ The laboratory surveillance system received 31 samples in the week.
 - ⊕ 6 samples from Tharaka North (5) and Kericho (1) Districts tested positive for measles IgM.
 - ⊕ 5 samples from Matungulu (2), Nandi East (2) and Voi (1) Districts tested positive for rubella.

Dysentery

- ⊕ Reported cases decreased from 704 in week 28 to 650 in week 29.
- ⊕ No deaths were reported in the week.

Typhoid fever

- ⊕ Suspected cases decreased from 7686 in week 28 to 6242 in week 29.
- ⊕ One death was reported in the week in Nyandarua North District.

Meningococcal Meningitis

- ⊕ Eleven suspected cases were reported in the week from Mombasa (5), Kakamega North (5) and Bondo (1) Districts.
- ⊕ No deaths were reported in the week.

AFP

- ⊕ Twelve cases were reported in the week from Kuria East (2), Turkana North (2), Lari (1), Kandara (1), Isiolo (1), Ijara (1), Mbita (1), Nyamira North (1), Marakwet West (1) and Butere (1) Districts

- ⊕ No deaths were reported in the week
- ⊕ All investigated cases tested negative for polio virus

NNT

- ⊕ One case was reported in Siaya District.
- ⊕ No deaths were reported in the week.

Influenza (Walter Reed Influenza Surveillance)

- ⊕ Ten specimens were submitted to the national influenza center by the Walter Reed Influenza Surveillance system in the week
 - ⊕ One tested positive for influenza A(H3)
 - ⊕ All tested negative for pandemic influenza A, influenza A (H5) and influenza B

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Summary of Weekly Integrated Disease Surveillance and Response Report for week 29

District	Reports Expected	Reports Received	%RR	Malaria	Malaria Indicators			Cholera	Typhoid	Dysentery	Measles	MM	Plague	Yellow Fever	Other VHF	Other *	AFP	NNT	Guinea Worm
					Tested	Positive	Positivity rate												
Central																			
Gatundu South	21	20	95	159(0)	159	2	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)
Kiambu East	19	18	94	783(0)	782	13	2	0(0)	86(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	36(0)	244	29	12	0(0)	20(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kirinyaga Central	65	12	18	7(0)	33	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)
Muranga North	49	5	10	0(0)	65	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	0(0)	344	0	0	0(0)	16(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyandarua North	73	43	58	10(0)	215	12	6	0(0)	75(1)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyandarua South	33	16	48	261(0)	225	28	12	0(0)	15(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyeri North	80	28	35	0(0)	102	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	153	16	10	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)	0(0)	0(0)
Thika West	35	34	97	408(0)	388	4	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	139	23	16	65(0)	534	35	7	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kirinyaga West	51	9	17	29(0)	29	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)
Kirinyaga East	23	15	65	114(0)	204	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)
Mwea East	17	13	76	2(0)	282	4	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)
Mwea West	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Lari	28	26	92	8(0)	70	0	0	0(0)	24(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)
Gatundu North	27	25	92	171(0)	171	2	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)
Gatanga	51	24	47	236(0)	236	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)
Githunguri	21	17	80	29(0)	435	29	7	0(0)	54(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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District	Reports Expected	Reports Received	%RR	Malaria	Malaria Indicators			Cholera	Typhoid	Dysentery	Measles	MM	Plague	Yellow Fever	Other VHF	Other *	AFP	NNT	Guinea Worm
					Tested	Positive	Positivity rate												
Kandara	44	20	45	7(0)	143	7	5	0(0)	18(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(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
Coast																			
Kaloleni	35	16	45	410(0)	932	296	32	0(0)	12(0)	23(0)	0(0)	0(0)	0(0)	0(0)	0(0)	231(0)	0(0)	0(0)	0(0)
Kilifi	53	28	52	889(0)	1932	582	30	0(0)	0(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kilindini	59	32	54	903(0)	1987	449	23	0(0)	18(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	426(0)	0(0)	0(0)	0(0)
Kinango	30	23	76	1289(0)	866	214	25	0(0)	0(0)	31(0)	17(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kwale	24	24	100	1102(0)	1489	560	38	0(0)	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Lamu	35	32	91	96(0)	653	44	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)
Malindi	106	42	39	361(0)	1161	247	21	0(0)	0(0)	24(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mombasa	58	19	32	281(0)	1066	139	13	0(0)	4(0)	34(0)	1(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Msambweni	39	24	61	274(0)	1733	686	40	0(0)	4(0)	8(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Taita	54	54	100	219(0)	1272	97	8	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Tana Delta	23	15	65	0(0)	391	56	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	12	12	100	281(0)	281	30	11	0(0)	3(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Taveta	14	14	100	183(0)	438	21	5	0(0)	3(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Eastern																			
Chalbi	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Embu West	23	23	100	360(0)	1431	108	8	0(0)	26(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Garbatula	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Igembe South	43	17	39	1387(0)	1523	447	29	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Meru Central	57	18	31	1088(0)	1400	371	27	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	956(0)	1966	233	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)
Imenti South	53	46	86	1033(0)	2394	802	34	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Isiolo	26	9	34	203(0)	282	30	11	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	60(0)	1(0)	0(0)	0(0)

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					Tested	Positive	Positivity rate												
Kangundo	42	13	30	172(0)	266	15	6	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	310(0)	361	8	2	0(0)	15(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kitui	61	53	86	1414(0)	1577	400	25	0(0)	34(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	11(0)	0(0)	0(0)	0(0)
Kyuso	25	13	52	214(0)	0	0	0	0(0)	0(0)	3(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(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	1060(0)	913	165	18	0(0)	26(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	46(0)	0(0)	0(0)	0(0)
Machakos	41	9	21	0(0)	469	0	0	0(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Makueni	33	31	93	22(0)	514	24	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)
Marsabit	21	7	33	31(0)	31	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)
Mbeere North	15	12	80	446(0)	670	161	24	0(0)	13(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Meru South	32	19	59	980(0)	731	188	26	0(0)	11(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Moyale	16	12	75	372(0)	340	12	4	0(0)	31(0)	18(0)	0(0)	0(0)	0(0)	0(0)	0(0)	290(0)	0(0)	0(0)	0(0)
Mutomo	28	18	64	327(0)	364	48	13	0(0)	10(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mwala	44	38	86	348(0)	545	7	1	0(0)	37(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mwingi West	25	19	76	456(0)	240	39	16	0(0)	35(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nzau	27	16	59	395(0)	233	50	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)
Tharaka	19	18	94	537(0)	518	163	31	0(0)	14(0)	19(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Yatta	26	22	84	144(0)	602	102	17	0(0)	24(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Embu East	38	24	63	1363(0)	1883	784	42	0(0)	64(0)	36(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Athi River	26	26	100	483(0)	879	63	7	0(0)	95(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Igembe North	17	5	29	323(0)	277	108	39	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Masinga	33	27	81	77(0)	452	8	2	0(0)	7(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Embu North	15	15	100	439(0)	377	9	2	0(0)	23(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	61(0)	0(0)	0(0)	0(0)
Mbeere South	30	17	56	38(0)	314	21	7	0(0)	4(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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District	Reports Expected	Reports Received	%RR	Malaria	Malaria Indicators			Cholera	Typhoid	Dysentery	Measles	MM	Plague	Yellow Fever	Other VHF	Other *	AFP	NNT	Guinea Worm
					Tested	Positive	Positivity rate												
Mukaa	15	15	100	244(0)	233	34	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)
Tigania East	13	4	30	168(0)	109	48	44	0(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kathiani	34	16	47	67(0)	338	1	0	0(0)	5(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mwingi Central	29	11	37	36(0)	210	36	17	0(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mbooni West	13	8	61	139(0)	139	16	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	12	66	61(0)	231	58	25	0(0)	0(0)	3(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)
Mbooni East	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Matungulu	25	9	36	317(0)	63	1	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)
Lower Yatta	12	12	100	293(0)	199	58	29	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	12(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	151(0)	202	58	29	0(0)	2(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	385(0)	597	150	25	0(0)	74(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	12(0)	16	1	6	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	26(0)	0(0)	0(0)	0(0)
Tigania West	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
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	38(0)	152	40	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)
Kilungu	12	10	83	182(0)	157	15	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	16	94	414(0)	246	5	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)
Ikutha	15	15	100	299(0)	172	13	8	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	109(0)	247	11	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)
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
Kisasi	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Nairobi																			

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District	Reports Expected	Reports Received	%RR	Malaria	Malaria Indicators			Cholera	Typhoid	Dysentery	Measles	MM	Plague	Yellow Fever	Other VHF	Other *	AFP	NNT	Guinea Worm
					Tested	Positive	Positivity rate												
Embakasi	72	16	22	207(0)	317	29	9	0(0)	51(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	64(0)	0(0)	0(0)	0(0)
Kamukunji	38	20	52	70(0)	51	24	47	0(0)	51(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Westlands	25	16	64	21(0)	248	19	8	0(0)	28(0)	2(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Njiru	35	34	97	68(0)	508	72	14	0(0)	21(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Makadara	27	15	55	418(0)	542	20	4	0(0)	185(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kasarani	46	34	73	130(0)	723	130	18	0(0)	70(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	85(0)	516	32	6	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	35(0)	0(0)	0(0)	0(0)
Dagoretti	33	21	63	64(0)	316	29	9	0(0)	28(0)	1(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Langata	52	28	53	123(0)	855	72	8	0(0)	56(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

North Eastern

Fafi	13	8	61	0(0)	216	24	11	0(0)	18(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	56(0)	0(0)	0(0)	0(0)
Garissa	23	16	69	23(0)	774	23	3	0(0)	54(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Ijara	15	7	46	373(0)	220	11	5	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)
Lagdera	16	9	56	0(0)	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)	0(0)
Mandera Central	11	9	81	0(0)	92	2	2	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mandera East	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Mandera West	14	8	57	109(0)	13	2	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)
Wajir East	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Wajir North	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Wajir South	3	2	66	3(0)	14	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	97(0)	0(0)	0(0)	0(0)
Wajir West	16	9	56	32(0)	11	2	18	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	48(0)	0(0)	0(0)	0(0)
Mandera North	8	5	62	33(0)	28	5	18	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Balambala	8	8	100	0(0)	169	9	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)
Dadaab	10	9	90	2(0)	35	0	0	0(0)	1(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												
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	21(0)	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)
Nyanza																			
Bondo	28	27	96	2891(0)	2189	1154	53	0(0)	44(0)	10(0)	1(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Borabu	36	22	61	245(0)	198	7	4	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Gucha	21	20	95	1329(0)	332	86	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)
South Gucha	20	18	90	963(0)	1012	249	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)
Homa Bay	28	28	100	2230(0)	2288	1171	51	0(0)	126(0)	21(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kisii Central	38	36	94	1848(0)	1567	281	18	0(0)	32(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kisii South	18	18	100	641(0)	1469	295	20	0(0)	9(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kisumu East	56	38	67	3868(0)	4463	1906	43	0(0)	466(0)	8(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kisumu West	27	27	100	1457(0)	1685	844	50	0(0)	19(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kuria East	18	18	100	1279(0)	1041	388	37	0(0)	47(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	2(0)	0(0)	0(0)
Kuria West	37	23	62	1303(0)	898	318	35	0(0)	30(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Manga	19	19	100	444(0)	359	28	8	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	16(0)	746	13	2	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Migori	42	19	45	1563(0)	336	132	39	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	26	96	975(0)	814	41	5	0(0)	38(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyando	16	15	93	1015(0)	770	424	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)
Rachuonyo	32	31	96	3494(0)	1167	334	29	0(0)	8(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Rarieda	23	23	100	2606(0)	2856	1552	54	0(0)	22(0)	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Rongo	32	30	93	2741(0)	2861	1246	44	0(0)	48(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	25(0)	0(0)	0(0)	0(0)
Siaya	40	32	80	4344(0)	3091	1751	57	0(0)	128(0)	32(0)	0(0)	0(0)	0(0)	0(0)	0(0)	18(0)	0(0)	1(0)	0(0)
Mbita	36	23	63	1389(0)	1187	652	55	0(0)	24(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	42(0)	1(0)	0(0)	0(0)

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					Tested	Positive	Positivity rate												
Nyatike	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Ndhiwa	26	25	96	1593(0)	903	286	32	0(0)	35(0)	12(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyamache	13	13	100	231(0)	480	27	6	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	2310(0)	1955	1278	65	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	1450(0)	1139	627	55	0(0)	8(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	3(0)	0(0)	0(0)	0(0)
Gem	30	30	100	2565(0)	4550	2565	56	0(0)	29(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	49(0)	0(0)	0(0)	0(0)
Kenyena	12	12	100	777(0)	747	90	12	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	20(0)	0(0)	0(0)	0(0)
Suba	23	20	86	813(0)	1062	539	51	0(0)	52(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Marani	9	1	11	206(0)	265	32	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)
Rachuonyo North	26	22	84	1813(0)	1798	1174	65	0(0)	91(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyamira North	20	20	100	555(0)	199	12	6	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)
Nyakach	16	12	75	1040(0)	956	369	39	0(0)	17(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Masaba South	18	16	88	268(0)	268	9	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	21	95	1815(0)	1764	883	50	0(0)	33(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

Rift Valley

Baringo North	38	33	86	758(0)	303	86	28	0(0)	16(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Bomet	31	30	96	661(0)	453	11	2	0(0)	87(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Buret	33	25	75	1893(0)	767	41	5	0(0)	20(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	72(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	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Eldoret West	65	6	9	260(0)	649	224	35	0(0)	124(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Keiyo	20	20	100	159(0)	199	22	11	0(0)	41(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kipkelion	39	13	33	131(0)	361	21	6	0(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Koibatek	27	25	92	182(0)	204	43	21	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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					Tested	Positive	Positivity rate												
Kwanza	19	12	63	492(0)	312	91	29	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	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Laikipia North	9	8	88	85(0)	0	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)
Laikipia West	25	20	80	296(0)	431	143	33	0(0)	148(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Loitokitok	31	21	67	72(0)	196	1	1	0(0)	46(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Marakwet West	40	30	75	533(0)	306	46	15	0(0)	63(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)
Molo	39	16	41	384(0)	226	112	50	0(0)	14(0)	18(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Naivasha	51	42	82	125(0)	1452	113	8	0(0)	0(0)	4(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nakuru Central	23	14	60	360(0)	425	24	6	0(0)	30(0)	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nakuru North	29	7	24	112(0)	252	77	31	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	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Nandi East	41	33	80	849(1)	320	76	24	0(0)	31(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nandi North	37	36	97	139(0)	1890	518	27	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	2128(0)	864	292	34	0(0)	56(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Narok North	41	36	87	284(0)	536	77	14	0(0)	36(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Narok South	45	18	40	334(0)	153	22	14	0(0)	87(0)	4(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Pokot Central	12	10	83	589(0)	238	95	40	0(0)	19(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	1242(0)	1200	716	60	0(0)	85(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Samburu Central	35	24	68	43(0)	164	41	25	0(0)	1(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Samburu East	17	2	11	3(0)	3	0	0	0(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Samburu North	15	7	46	21(0)	33	21	64	0(0)	4(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	29(0)	0(0)	0(0)	0(0)
Sotik	38	36	94	942(0)	791	33	4	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Tinderet	11	6	54	314(0)	292	95	33	0(0)	24(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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District	Reports Expected	Reports Received	%RR	Malaria	Malaria Indicators			Cholera	Typhoid	Dysentery	Measles	MM	Plague	Yellow Fever	Other VHF	Other *	AFP	NNT	Guinea Worm
					Tested	Positive	Positivity rate												
TransMara West	34	32	94	849(0)	1354	378	28	0(0)	18(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	20(0)	0(0)	0(0)	0(0)
Trans Nzoia East	26	26	100	571(0)	1382	316	23	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 Nzoia West	40	34	85	2502(0)	2475	610	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)
Turkana Central	56	48	85	2044(1)	1906	1115	58	0(0)	172(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Turkana North	17	11	64	277(0)	15	7	47	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	2(0)	0(0)	0(0)
Turkana South	21	14	66	764(0)	405	257	63	0(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Wareng	55	21	38	279(0)	562	117	21	0(0)	100(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
West Pokot	30	28	93	1811(0)	1599	532	33	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Belgut	59	10	16	351(0)	315	16	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)
Kuresoi	35	29	82	1955(0)	513	421	82	0(0)	167(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Njoro	29	15	51	281(0)	281	29	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)
Marigat	22	12	54	252(0)	180	18	10	0(0)	1(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Marakwet East	30	13	43	34(0)	257	68	26	0(0)	8(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Konoin	30	20	66	238(0)	223	35	16	0(0)	5(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	700(0)	257	3	1	0(0)	7(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Isinya	28	18	64	178(0)	569	39	7	0(0)	93(0)	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kajiado North	64	18	28	234(0)	489	30	6	0(0)	1(0)	1(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Keiyo South	33	29	87	437(0)	272	78	29	0(0)	22(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyahururu	13	13	100	147(0)	267	34	13	0(0)	54(0)	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Subukia	14	5	35	159(0)	151	31	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)
Baringo Central	43	6	13	26(0)	71	27	38	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kajiado Central	51	33	64	233(0)	185	23	12	0(0)	9(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mogotio	24	14	58	272(0)	91	13	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)

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District	Reports Expected	Reports Received	%RR	Malaria	Malaria Indicators			Cholera	Typhoid	Dysentery	Measles	MM	Plague	Yellow Fever	Other VHF	Other *	AFP	NNT	Guinea Worm
					Tested	Positive	Positivity rate												
Trans Mara East	29	14	48	305(0)	256	25	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)
Kericho	29	17	58	725(0)	654	131	20	0(0)	8(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Rongai	17	13	76	124(0)	258	27	10	0(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Gilgil	21	19	90	25(0)	408	14	3	0(0)	39(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Turkana East	10	4	40	210(0)	178	78	44	0(0)	2(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Pokot South	12	11	91	119(0)	46	3	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)
Londiani	21	9	42	78(0)	126	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)
Turkana West	19	13	68	1078(1)	614	449	73	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
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	20	68	1975(4)	1953	813	42	0(0)	54(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	1271(0)	1393	703	50	0(0)	53(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	171(0)	0(0)	0(0)	0(0)
Bungoma South	30	26	86	1548(0)	1319	673	51	0(0)	172(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	130(0)	0(0)	0(0)	0(0)
Bungoma West	10	8	80	1306(0)	1273	640	50	0(0)	42(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	1068(0)	1112	481	43	0(0)	7(0)	38(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Busia	11	11	100	1522(0)	1511	619	41	0(0)	77(0)	15(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1617(0)	0(0)	0(0)	0(0)
Butere	12	12	100	1049(1)	2199	1115	51	0(0)	56(0)	11(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)
Emuhaya	28	28	100	1729(0)	1940	1352	70	0(0)	40(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Hamisi	19	16	84	1629(0)	1193	362	30	0(0)	63(0)	11(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kakamega Central	21	17	80	2903(0)	2359	1087	46	0(0)	19(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	848(0)	1077	410	38	0(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kakamega North	18	18	100	1465(2)	1039	491	47	0(0)	52(0)	0(0)	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

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District	Reports Expected	Reports Received	%RR	Malaria	Malaria Indicators			Cholera	Typhoid	Dysentery	Measles	MM	Plague	Yellow Fever	Other VHF	Other *	AFP	NNT	Guinea Worm
					Tested	Positive	Positivity rate												
Kakamega South	13	12	92	1595(0)	1743	800	46	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Lugari	20	15	75	1193(0)	717	317	44	0(0)	15(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mt. Elgon	8	8	100	236(0)	220	59	27	0(0)	33(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mumias	19	18	94	2716(0)	3051	1669	55	0(0)	137(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Samia	14	13	92	1293(0)	1407	820	58	0(0)	32(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	3(0)	0(0)	0(0)	0(0)
Teso North	13	11	84	1715(0)	1888	1103	58	0(0)	74(0)	16(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Vihiga	9	9	100	1478(0)	2079	997	48	0(0)	15(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Matungu	9	9	100	823(0)	1156	545	47	0(0)	25(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Teso South	10	9	90	1426(0)	1637	894	55	0(0)	65(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1683(0)	0(0)	0(0)	0(0)
Lukuyani	18	11	61	884(0)	978	165	17	0(0)	8(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Matete	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Sabatia	19	12	63	672(0)	1191	719	60	0(0)	51(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Butula	14	13	92	1290(0)	1464	904	62	0(0)	62(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Khwisero	18	18	100	1526(0)	674	225	33	0(0)	38(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Bungoma Central	14	7	50	818(0)	970	459	47	0(0)	97(0)	8(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kimilili Bungoma	10	9	90	557(1)	1125	370	33	0(0)	76(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	161(0)	0(0)	0(0)	0(0)
Kakamega Central (Lurambi)	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Bumula	12	9	75	1101(0)	1348	812	60	0(0)	34(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	664(0)	0(0)	0(0)	0(0)
Nambale	11	8	72	1508(0)	1201	617	51	0(0)	30(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1493(0)	0(0)	0(0)	0(0)
Cheptais	9	9	100	666(0)	1076	465	43	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Navakholo	12	12	100	1585(0)	1173	763	65	0(0)	8(0)	3(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	65%	222/247 (90%)	0 (0)	704 (0)	159,259 (9)	173,946	61,836	23 (0)	11 (2)	7,686 (1)	0 (0)	14 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Week 29 Summary, 2012	92%	216/222 (97%)	0 (0)	821 (0)	187,180 (15)	110,648	32,711	186 (0)	1 (0)	6,849 (0)	0 (0)	20 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Years cumulative summary			0 (0)	21,535 (20)	3, 950,398 (446)	3,838,626	1,254,323	1000 (0)	341 (16)	168,198 (58)	15 (5)	143 (0)	0 (0)	0 (0)	0 (0)	0 (0)

Key:

DNR: District did not report for this disease

AFP: Acute Flaccid Paralysis

NNT: Neonatal Tetanus

HF: Health Facilities

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)

MM: Meningococcal Meningitis

VHF: Viral Hemorrhagic Fever

NEP: North Eastern Province

% RR: Health Facility reporting rate for this week