



Republic of Kenya  
Ministry of Health

**WEEKLY EPIDEMIOLOGICAL BULLETIN**

Week 42

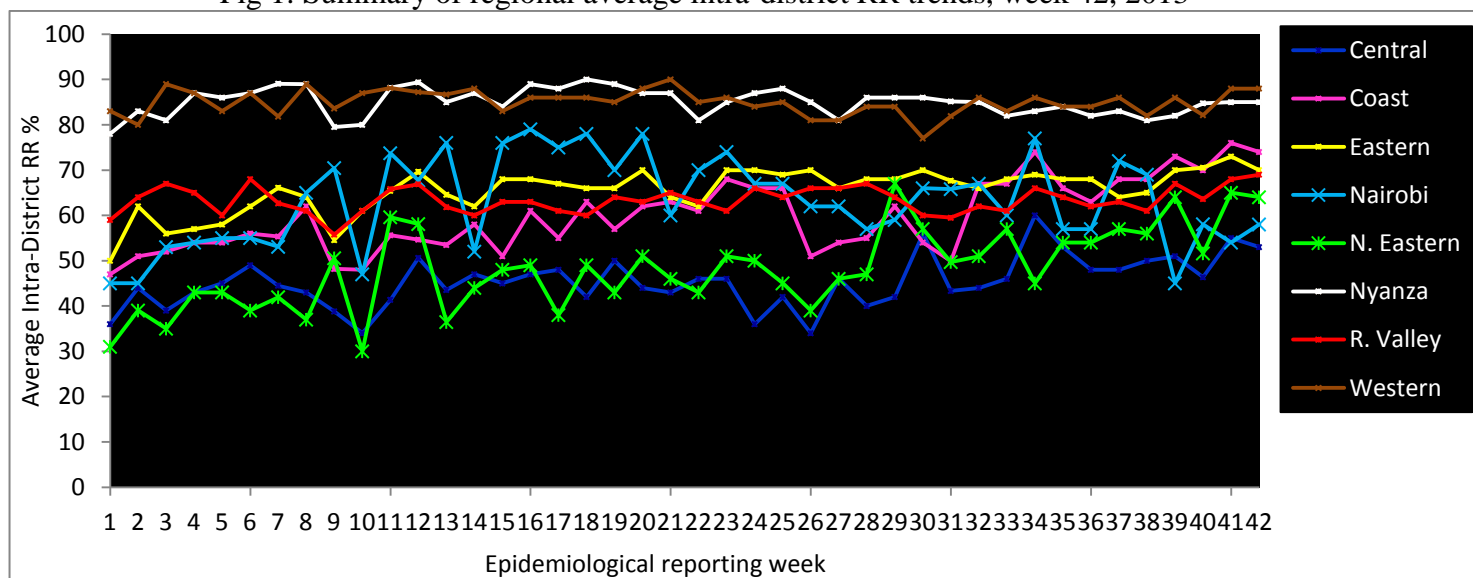
Week Ending 20<sup>th</sup> October, 2013

Regional & national surveillance indicators for week 42

Region	No. of Districts	Reporting on time	Complete reports	Intra-district facility RR (%)	Timeliness (%)	Completeness of reports (%)	Weighted aggregate score (%)
Central	23	19	19	53	83	100	76
Coast	13	12	12	74	92	100	88
Eastern	56	45	45	70	80	100	80
Nairobi	9	9	9	58	100	100	86
N. Eastern	16	14	14	64	88	100	82
Nyanza	37	35	35	85	95	100	92
R. Valley	64	60	60	69	94	100	87
Western	32	32	32	88	97	100	95
National	250	226	226	70	91	100	86

- ✦ Overall IDSR reporting decreased in week 42 as compared to week 41
- ✦ One measles case confirmed in the week
- ✦ Total wild poliovirus cases in the country in 2013 is 14
- ✦ Total confirmed measles cases in the country in 2013 is 107

Fig 1: Summary of regional average intra-district RR trends, week 42, 2013



Surveillance indicators for week 42

Region	County	No. of Districts	Reporting on time	Complete reports	Intra-district facility RR (%)	Timeliness (%)	Completeness of reports (%)	Weighted aggregate score (%)
Central	Kiambu	9	7	7	90	78	100	85
	Kirinyaga	5	4	4	39	80	100	70
	Muranga	5	4	4	34	80	100	68
	Nyandarua	2	2	2	61	100	100	87
	Nyeri	2	2	2	45	100	100	82
Coast	Kilifi	3	2	2	65	67	100	72
	Kwale	3	3	3	52	100	100	84
	Lamu	1	1	1	97	100	100	99
	Mombasa	2	2	2	88	100	100	96
	Taita Taveta	2	2	2	96	100	100	99
	Tana River	2	2	2	71	100	100	90
Eastern	Embu	5	5	5	70	100	100	90
	Isiolo	2	2	2	53	100	100	84
	Machakos	8	7	7	70	88	100	84
	Makueni	9	9	9	80	100	100	93
	Marsabit	7	7	7	42	100	100	81
	Meru	8	8	8	72	100	100	91
	Tharaka Nithi	3	3	3	78	100	100	93
	Kitui	14	14	14	67	100	100	89
Nairobi	Nairobi	9	9	9	58	100	100	86
N/Eastern	Garissa	7	7	7	78	100	100	93
	Mandera	4	4	4	58	100	100	86
	Wajir	5	3	3	44	60	100	61
Nyanza	Homa Bay	6	6	6	91	100	100	97
	Kisii	7	7	7	96	100	100	99
	Kisumu	6	6	6	93	100	100	98
	Migori	6	6	6	55	86	100	78
	Nyamira	5	5	5	86	100	100	95
	Siaya	5	5	5	93	83	100	89
R/valley	Baringo	6	5	5	73	83	100	83
	Bomet	4	4	4	88	100	100	96
	Elgeyo-Marakwet	4	4	4	81	100	100	94
	Kajiado	4	4	4	61	100	100	87
	Kericho	5	4	4	27	80	100	66
	Laikipia	4	4	4	87	100	100	96
	Nakuru	9	9	9	76	100	100	92
	Nandi	5	5	5	80	100	100	93
	Narok	4	4	4	62	100	100	87
	Samburu	3	3	3	66	100	100	89
	Trans-Nzoia	3	3	3	91	100	100	97
	Turkana	6	6	6	62	100	100	87
	Uasin Gishu	3	3	3	45	100	100	82
	West Pokot	4	4	4	92	100	100	97
Western	Bungoma	8	8	8	88	100	100	96
	Busia	8	8	8	82	100	100	94
	Kakamega	12	12	12	89	100	100	96
	Vihiga	4	4	4	94	100	100	98

\*Counties with Intra-District Reporting Rates below 60% AND /OR District reporting rates below 80%

Fig. 2: Confirmed measles cases (n=110) and confirmed rubella cases (n=210), week 1 to 42, 2013

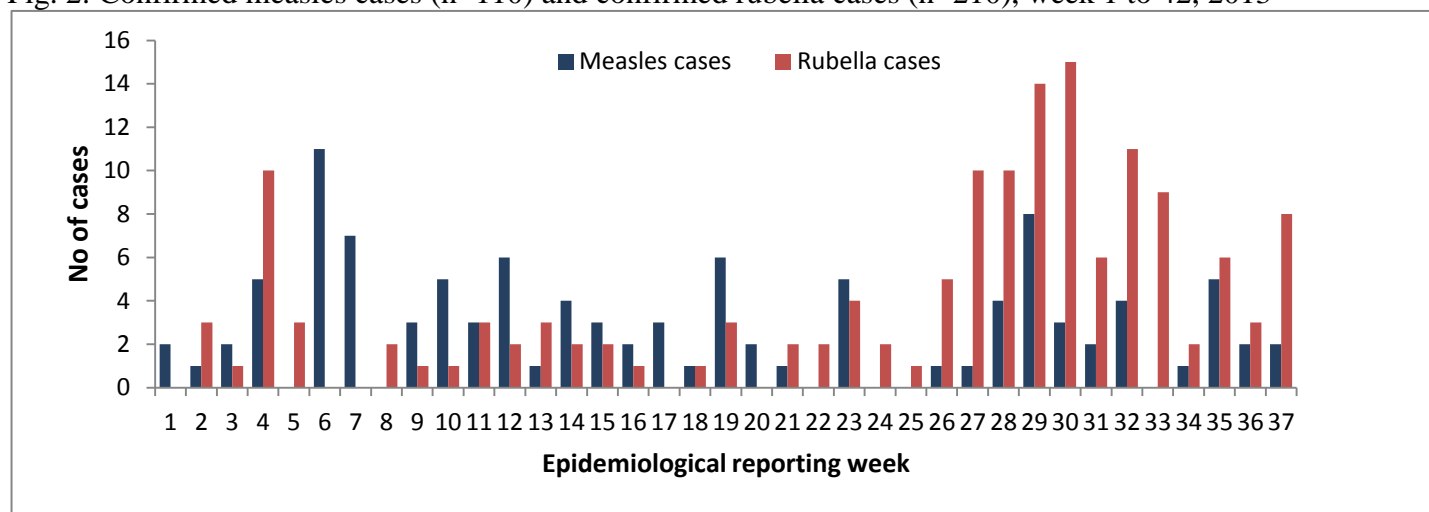
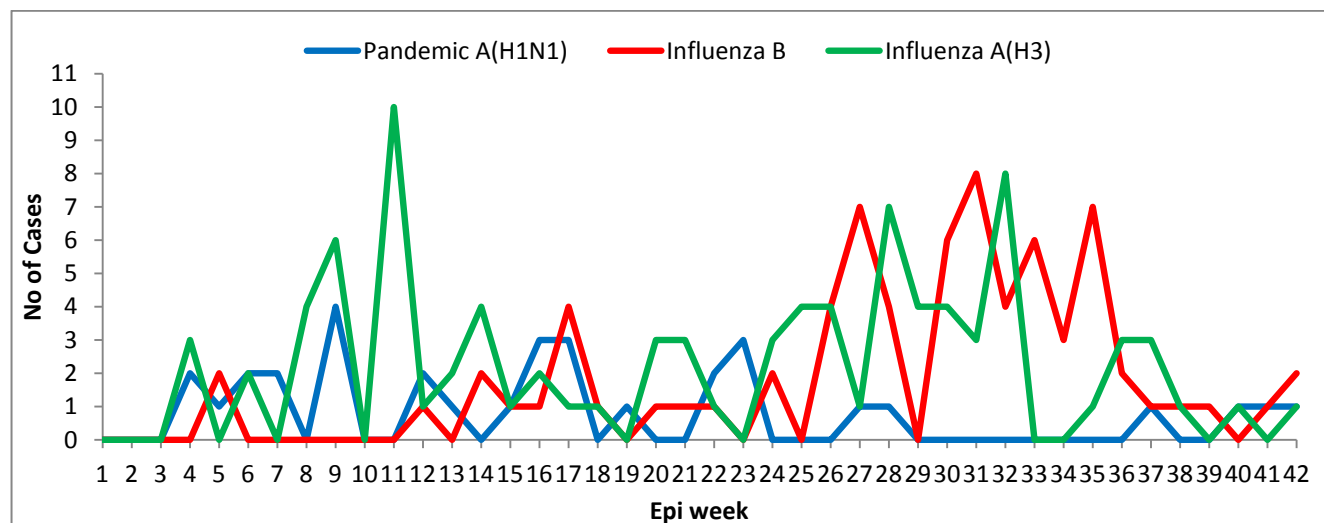


Fig. 3: Confirmed cases\* of selected influenza virus types, by week 42, 2013

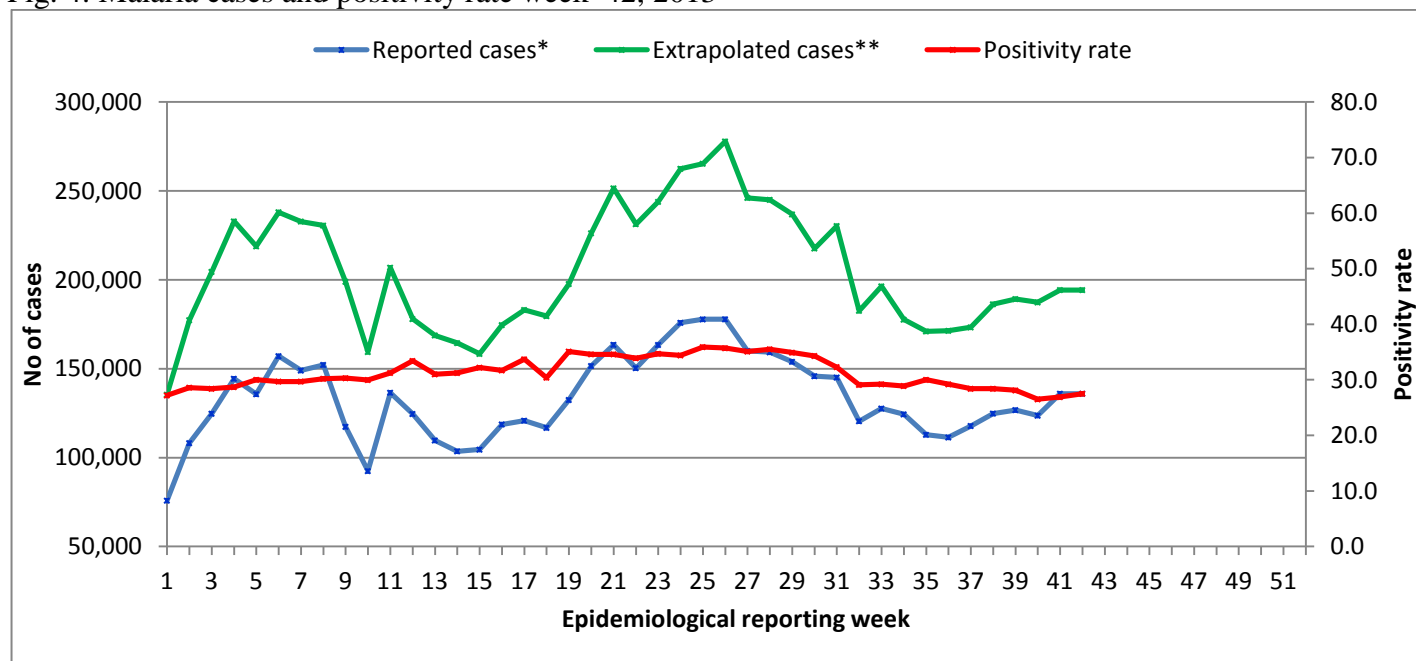


\* Ministry of Health, Centers for Disease Control and Prevention and the Walter Reed Program influenza surveillance systems

**Reports NOT received from the following twenty seven districts:**

Bungoma Central, Kakuma Refugee Camp, Londiani, Isinya, East Pokot, Ugunja, Kuria West, Habaswein, Wajir East, Mandera East, Dadaab Refugee Camp, Ijara, Mwingi East, Tseikuru, Mwingi Central, Mwingi West, Kyuso, Tharaka, Loiyangalani, North Horr, Laisamis, Machakos, Muranga North, Mwea East, Ruiru, Kikuyu, Sololo

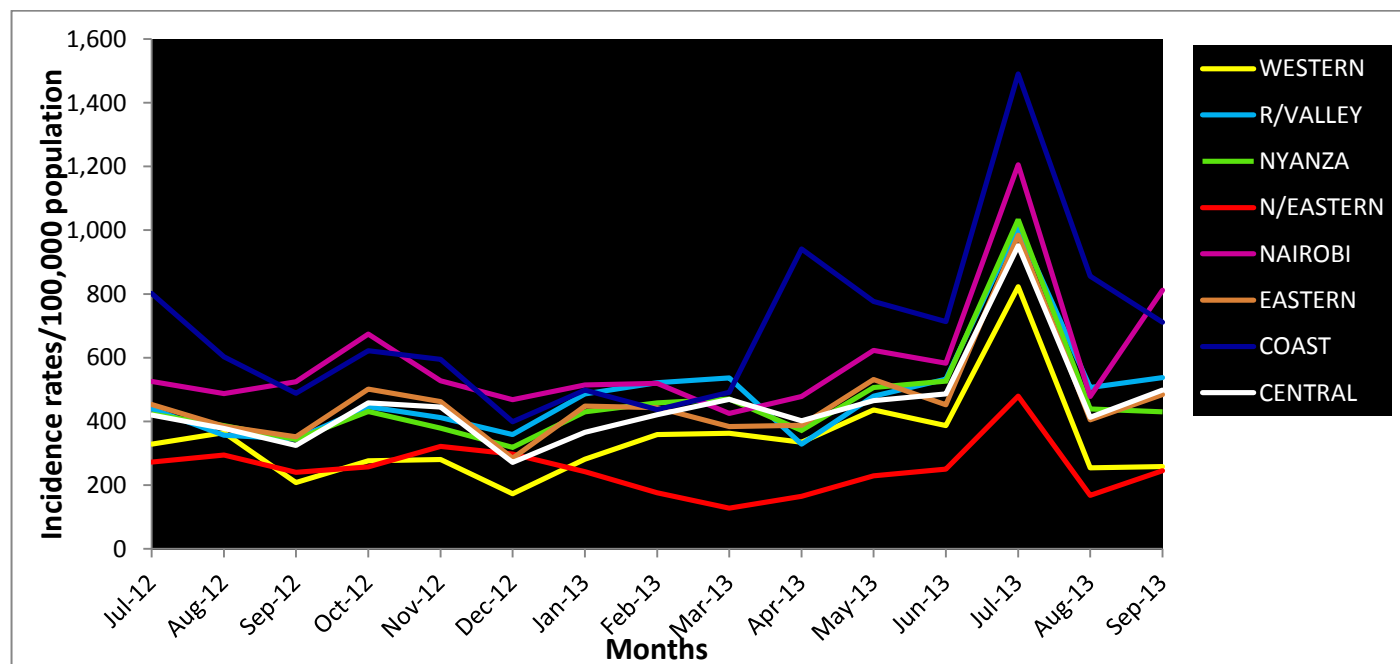
Fig. 4: Malaria cases and positivity rate week 42, 2013



\* 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 region from July 2012 to September 2013



Source: District Health Information System (DHIS 2)

Reporting rate in September 2013: 87%

### Highlights of the week

- ⊕ Nationally:
  - The surveillance weighted aggregate score decreased from 87% in week 41 to 86% in week 42
  - The proportion of districts that reported decreased from 94% in week 41 to 91% in week 42
  - The intra-district average reporting rate stabilized at 70% in week 42
- ⊕ Best performing regions in week 42 of 2013:
  - District reporting rate: Western and Nairobi Provinces had 100% districts reporting while 80% of the districts reported in Eastern.
  - Intra-district facility reporting rate: Western Province had 88% reporting rates while only 53% of facilities reported in Central Province.
- ⊕ Most improved regions in week 42 of 2013:
  - District reporting rate: Performance in North Eastern (81% to 88%) Province improved the most.
  - Intra-district facility RR: Performance in Nairobi (54% to 58%) Province improved the most
- ⊕ Fifty five (26.9%) districts attained 100% intra-district reporting rate.

### Disease specific reports

#### Malaria

- ⊕ Reported cases decreased from 135,997 in week 41 to 135,986 in week 42  
Mortality stood at 11 in week 42. The deaths were reported in Bungoma East (3), Bunyala (2), Matungu (1), West pokot (1), Nandi Central (1), Nakuru Central, Malindi (1) and Nandi East (1) Districts.
- ⊕ Overall, 142,862 (105.1%) cases were laboratory tested, yielding a positivity rate of 27.5%.

#### Cholera

- ⊕ Zero cases reported in the week

#### Guinea Worm

- ⊕ Zero cases reported in the week

#### Maternal Deaths

- ⊕ Four deaths were reported in Nandi East(2), Nakuru Central (1) and Keiyo (1) District.

#### Measles

- ⊕ Twenty nine suspected cases were reported in week 42, a decrease from 45 in week 41. These were from 13 districts with one death reported in Kakamega North District.  
The cases were reported from: Kajiado North (7), Kakamega North (5), Dagoretti (3), Gatanga (2), Nyeri North (2), Bondo (2), Narok South (2), Lugari (1), Bumula (1), Loitokitok (1), Mombasa (1), Kilifi (1), and Kandra (1) Districts
- ⊕ The laboratory surveillance system received 23 samples in the week.
  - ⊕ One sample tested negative for measles IgM.
  - ⊕ Eight sample from Kakamega South (3), Bondo (2), Mathira (1), Kasarani (1) and Taita (1) Districts tested positive for rubella.

#### Dysentery

- ⊕ Reported cases increased from 562 in week 41 to 635 in week 42.

- ⊕ No deaths were reported in the week.

#### Typhoid fever

- ⊕ Suspected cases decreased from 5520 in week 41 to 5108 in week 42.
- ⊕ One death was reported in Bumula (1) District.

#### Meningococcal Meningitis

- ⊕ Six cases were reported in the week from Narok North (3), Pokot Central (1), Mutomo (1) and Kilindini (1) Districts

#### AFP

- ⊕ One case was reported in the week from Taita District.
- ⊕ No death was reported in the week.

#### NNT

- ⊕ Zero cases reported in the week

#### Influenza

Fifty one specimens were submitted to the CDC flu lab by the MoH-KEMRI/CDC Influenza sentinel surveillance system in the week

- ⊕ One tested positive for influenza B
- ⊕ One tested positive for pandemic influenza A
- ⊕ One tested positive for influenza A (H3)
- ⊕ All tested negative for influenza A (H5)

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Summary of Weekly Integrated Disease Surveillance and Response Report for week 42

District	Reports Expected	Reports Received	%RR	Malaria	Malaria Indicators			Cholera	Typhoid	Dysentery	Measles	MM	Plague	YF	Other VHF	AFP	NNT	GW	Maternal Deaths
					Tested	Positive	Positivity rate												
<b>Central</b>																			
<b>Kiambu</b>																			
Gatundu South	21	21	100	148(0)	148	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	17	89	622(0)	621	7	1	0(0)	52(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kiambu West	21	15	71	24(0)	202	15	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)
Thika West	35	33	94	243(0)	243	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)
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
Lari	28	20	71	0(0)	52	0	0	0(0)	19(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Gatundu North	27	27	100	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)
Githunguri	21	21	100	7(0)	357	7	2	0(0)	30(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Kirinyaga</b>																			
Kirinyaga Central	74	17	22	9(0)	209	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 West	42	9	21	63(0)	63	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	23	23	100	150(0)	381	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(0)
Mwea East	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Mwea West	8	8	100	22(0)	71	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	193(0)	0(0)	0(0)	0(0)	0(0)
<b>Muranga</b>																			
Muranga North	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Muranga South	42	8	19	0(0)	156	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)
Kigumo	42	6	14	0(0)	32	0	0	0(0)	12(0)	3(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	YF	Other VHF's	AFP	NNT	GW	Maternal Deaths
					Tested	Positive	Positivity rate												
Gatanga	51	23	45	178(0)	178	0	0	0(0)	0(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kandara	44	23	52	2(0)	75	2	3	0(0)	46(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Nyandarua</b>																			
Nyandarua North	73	47	64	0(0)	60	6	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)
Nyandarua South	33	18	54	125(0)	121	6	5	0(0)	11(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Nyeri</b>																			
Nyeri North	80	63	78	1(0)	208	1	0	0(0)	0(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyeri South	153	43	28	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)	0(0)
<b>Coast</b>																			
<b>Kilifi</b>																			
Kaloleni	27	16	59	379(0)	1243	326	26	0(0)	0(0)	33(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kilifi	56	40	71	1104(0)	2302	417	18	0(0)	2(0)	34(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Malindi	66	41	62	165(1)	975	49	5	0(0)	0(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Kwale</b>																			
Kinango	30	1	3	77(0)	95	4	4	0(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kwale	24	24	100	1174(0)	1092	331	30	0(0)	0(0)	23(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Msambweni	39	23	58	0(0)	1279	449	35	0(0)	0(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Lamu</b>																			
Lamu	35	34	97	62(0)	519	47	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)
<b>Mombasa</b>																			
Kilindini	54	44	81	890(0)	2486	522	21	0(0)	14(0)	5(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mombasa	51	48	94	1021(0)	3379	203	6	0(0)	0(0)	91(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Taita Taveta</b>																			
Taita	54	51	94	220(0)	950	62	7	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)

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					Tested	Positive	Positivity rate												
Taveta	14	14	100	296(0)	422	30	7	0(0)	3(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Tana River</b>																			
Tana Delta	23	13	56	0(0)	516	27	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)
Tana River	12	12	100	471(0)	471	70	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)
<b>Eastern</b>																			
<b>Embu</b>																			
Embu West	23	22	95	304(0)	1351	104	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)
Mbeere North	15	8	53	122(0)	207	56	27	0(0)	8(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Embu East	38	19	50	991(0)	1503	574	38	0(0)	65(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Embu North	15	15	100	464(0)	266	14	5	0(0)	29(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mbeere South	30	21	70	22(0)	428	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(0)
<b>Isiolo</b>																			
Garbatula	14	12	85	92(0)	57	6	11	0(0)	0(0)	14(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Isiolo	26	9	34	159(0)	189	66	35	0(0)	23(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Machakos</b>																			
Kangundo	40	13	32	33(0)	188	10	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)
Machakos	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Mwala	44	38	86	418(0)	478	6	1	0(0)	35(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Yatta	26	24	92	37(0)	463	33	7	0(0)	28(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Athi River	26	24	92	41(0)	944	42	4	0(0)	22(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Masinga	33	25	75	26(0)	309	15	5	0(0)	1(0)	25(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kathiani	34	14	41	29(0)	202	7	3	0(0)	2(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Matungulu	27	23	85	252(0)	124	29	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)
<b>Makueni</b>																			



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					Tested	Positive	Positivity rate												
Kibwezi	33	31	93	397(0)	690	21	3	0(0)	3(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Makueni	33	20	60	29(0)	330	29	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)
Nzaui	27	27	100	495(0)	483	118	24	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	6	40	188(0)	168	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)
Mbooni West	13	13	100	257(0)	257	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)
Mbooni East	14	8	57	94(0)	75	1	1	0(0)	0(0)	17(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kilungu	12	10	83	124(0)	102	8	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)
Kathonzweni	17	14	82	290(0)	219	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(0)
Makindu	13	13	100	154(0)	260	4	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)
<b>Marsabit</b>																			
Chalbi	8	8	100	31(0)	24	0	0	0(0)	0(0)	4(0)	0(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
Marsabit	21	5	23	58(0)	58	2	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)
Moyale	16	6	37	169(0)	154	8	5	0(0)	4(0)	11(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
Loiyangalani	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Sololo	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
<b>Meru</b>																			
Igembe South	43	26	60	1902(0)	1315	486	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)
Meru Central	31	19	61	1385(0)	1400	349	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)
Imenti North	33	33	100	585(0)	1787	183	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	46	86	1251(0)	2441	870	36	0(0)	11(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Igembe North	17	6	35	418(0)	147	114	78	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)**

District	Reports Expected	Reports Received	%RR	Malaria	Malaria Indicators			Cholera	Typhoid	Dysentery	Measles	MM	Plague	YF	Other VHF's	AFP	NNT	GW	Maternal Deaths
					Tested	Positive	Positivity rate												
Tigania East	13	9	69	335(0)	176	54	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)
Tigania West	19	7	36	587(0)	135	31	23	0(0)	19(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Buuri	13	13	100	283(0)	575	173	30	0(0)	35(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Tharaka Nithi</b>																			
Maara	35	32	91	1261(0)	1105	319	29	0(0)	14(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Meru South	32	20	62	892(0)	840	202	24	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	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
<b>Kitui</b>																			
Kitui	33	30	90	596(0)	568	192	34	0(0)	38(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kyuso	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Mutomo	28	11	39	3(0)	147	7	5	0(0)	0(0)	0(0)	0(0)	1(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
Mwingi Central	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Kitui West	18	8	44	16(0)	126	16	13	0(0)	8(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	363(0)	163	108	66	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(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	13	100	67(0)	173	67	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)
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	63(0)	173	63	36	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	3	20	128(0)	33	6	18	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Katulani	15	12	80	63(0)	121	23	19	0(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kisasi	14	8	57	47(0)	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)	0(0)
<b>Nairobi</b>																			
<b>Nairobi</b>																			

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

District	Reports Expected	Reports Received	%RR	Malaria	Malaria Indicators			Cholera	Typhoid	Dysentery	Measles	MM	Plague	YF	Other VHF's	AFP	NNT	GW	Maternal Deaths
					Tested	Positive	Positivity rate												
Embakasi	72	16	22	36(0)	346	38	11	0(0)	48(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kamukunji	38	28	73	79(0)	72	28	39	0(0)	63(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Westlands	25	12	48	16(0)	154	11	7	0(0)	16(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Njiru	35	23	65	58(0)	310	58	19	0(0)	14(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Makadara	27	13	48	520(0)	1332	38	3	0(0)	42(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	62(0)	911	62	7	0(0)	15(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Starehe	20	19	95	149(0)	252	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)
Dagoretti	33	27	81	39(0)	406	38	9	0(0)	27(0)	2(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Langata	52	31	59	145(0)	443	108	24	0(0)	57(0)	26(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>North Eastern</b>																			
<b>Garissa</b>																			
Fafi	13	8	61	0(0)	129	3	2	0(0)	1(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Garissa	22	18	81	24(0)	601	24	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)
Ijara	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Lagdera	14	10	71	0(0)	86	3	3	0(0)	0(0)	3(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)	141	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	10	8	80	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)	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
<b>Mandera</b>																			
Mandera Central	11	9	81	0(0)	74	0	0	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	5	35	77(0)	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)	0(0)

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

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					Tested	Positive	Positivity rate												
Mandera North	8	5	62	30(0)	28	4	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)
<b>Wajir</b>																			
Wajir East	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Wajir North	18	6	33	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)	0(0)	0(0)
Wajir South	2	2	100	0(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)
Wajir West	16	8	50	47(0)	0	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)
Habaswein	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
<b>Nyanza</b>																			
<b>Homa Bay</b>																			
Homa Bay	28	28	100	1913(0)	1974	681	34	0(0)	125(0)	25(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Rachuonyo	32	30	93	2525(0)	772	206	27	0(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mbita	28	21	75	733(0)	539	261	48	0(0)	43(0)	18(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Ndhiwa	26	26	100	1366(0)	902	371	41	0(0)	30(0)	16(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Suba	21	19	90	775(0)	498	149	30	0(0)	14(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Rachuonyo North	26	22	84	1911(0)	1377	617	45	0(0)	81(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Kisii</b>																			
South Gucha	20	20	100	1328(0)	704	110	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)
Kisii Central	38	35	92	2123(0)	1803	233	13	0(0)	6(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	342(0)	1011	178	18	0(0)	8(0)	11(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyamache	13	13	100	332(0)	292	26	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)
Kenyenya	12	12	100	797(0)	372	64	17	0(0)	42(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Marani	9	9	100	940(0)	940	91	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)
Masaba South	18	16	88	243(0)	243	11	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)
<b>Kisumu</b>																			

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

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					Tested	Positive	Positivity rate												
Kisumu East	45	20	44	778(0)	894	376	42	0(0)	117(0)	12(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Seme	19	19	100	1059(0)	1160	646	56	0(0)	23(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	820(0)	592	375	63	0(0)	11(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyakach	16	16	100	1446(0)	867	348	40	0(0)	38(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	1593(0)	1425	576	40	0(0)	14(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kisumu West	19	18	94	1934(0)	1392	486	35	0(0)	78(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Migori</b>																			
Kuria East	18	18	100	877(0)	746	209	28	0(0)	10(0)	2(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
Migori	42	17	40	1844(0)	452	234	52	0(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Rongo	13	13	100	1370(0)	1479	496	34	0(0)	65(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyatike	35	30	85	1462(0)	624	324	52	0(0)	10(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Uriri	16	16	100	1163(0)	757	473	62	0(0)	3(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Awendo	18	18	100	1134(0)	1260	691	55	0(0)	48(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Nyamira</b>																			
Borabu	36	20	55	300(0)	128	10	8	0(0)	7(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Manga	19	19	100	0(0)	495	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)
Masaba North	17	17	100	30(0)	742	6	1	0(0)	1(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	964(0)	839	36	4	0(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyamira North	20	20	100	594(0)	304	15	5	0(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Siaya</b>																			
Bondo	28	27	96	2230(0)	1501	622	41	0(0)	145(0)	14(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Rarieda	23	23	100	1804(0)	1743	542	31	0(0)	33(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Siaya	36	32	88	3406(0)	2877	1507	52	0(0)	76(0)	10(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)**

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					Tested	Positive	Positivity rate												
Ugenya	27	27	100	1915(0)	1246	811	65	0(0)	104(0)	12(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Gem	30	25	83	2358(0)	3472	1585	46	0(0)	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Ugunja	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
<b>Rift Valley</b>																			
<b>Baringo</b>																			
Baringo North	38	34	89	832(0)	84	17	20	0(0)	11(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(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
Koibatek	27	22	81	195(0)	201	30	15	0(0)	12(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Marigat	22	13	59	470(0)	171	9	5	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Baringo Central	43	29	67	165(0)	273	122	45	0(0)	17(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mogotio	24	14	58	286(0)	103	33	32	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>Bomet</b>																			
Bomet	31	31	100	733(0)	543	10	2	0(0)	124(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Sotik	38	30	78	1034(0)	761	16	2	0(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Konoin	30	23	76	301(0)	100	18	18	0(0)	0(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	661(0)	472	8	2	0(0)	4(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Elgeyo-Marakwet</b>																			
Keiyo	20	20	100	157(0)	229	44	19	0(0)	40(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(1)
Marakwet West	40	33	82	458(0)	323	57	18	0(0)	45(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Marakwet East	30	18	60	197(0)	259	57	22	0(0)	12(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Keiyo South	33	29	87	508(0)	188	65	35	0(0)	25(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Kajiado</b>																			
Loitokitok	31	22	70	75(0)	261	2	1	0(0)	23(0)	13(0)	1(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												
Isinya	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Kajiado North	70	37	52	419(0)	695	156	22	0(0)	39(0)	9(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kajiado Central	49	33	67	196(0)	72	0	0	0(0)	5(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Kericho</b>																			
Buret	33	29	87	2218(0)	498	35	7	0(0)	47(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kipkelion	39	15	38	83(0)	269	30	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)
Belgut	59	8	13	322(0)	189	8	4	0(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kericho	29	11	37	402(0)	322	22	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)
Londiani	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
<b>Laikipia</b>																			
Laikipia East	39	33	84	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)	0(0)	0(0)
Laikipia North	9	8	88	44(0)	0	0	0	0(0)	4(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Laikipia West	25	22	88	85(0)	410	63	15	0(0)	62(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	165(0)	225	57	25	0(0)	51(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Nakuru</b>																			
Molo	27	18	66	438(0)	316	50	16	0(0)	30(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Naivasha	40	35	87	0(0)	1951	170	9	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nakuru Central	23	10	43	602(1)	685	82	12	0(0)	43(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(1)
Nakuru North	29	24	82	253(0)	783	102	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)
Kuresoi	41	31	75	1341(0)	437	347	79	0(0)	53(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Njoro	28	24	85	495(0)	495	68	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)
Subukia	13	7	53	132(0)	221	29	13	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												
Rongai	17	12	70	97(0)	334	12	4	0(0)	14(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Gilgil	25	24	96	43(0)	553	34	6	0(0)	88(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Nandi</b>																			
Nandi Central	50	29	57	446(1)	651	80	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)
Nandi East	41	38	92	807(1)	407	91	22	0(0)	32(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(2)
Nandi North	37	33	89	456(0)	841	86	10	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nandi South	29	23	79	1745(0)	267	74	28	0(0)	12(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Tinderet	11	11	100	325(0)	256	55	21	0(0)	92(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Narok</b>																			
Narok North	41	33	80	293(0)	574	48	8	0(0)	32(0)	0(0)	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Narok South	45	22	48	663(0)	304	44	14	0(0)	176(0)	5(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
TransMara West	34	27	79	928(0)	818	127	16	0(0)	29(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Trans Mara East	29	18	62	99(0)	373	17	5	0(0)	24(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Samburu</b>																			
Samburu Central	35	24	68	26(0)	400	25	6	0(0)	30(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Samburu East	17	8	47	19(0)	29	19	66	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	12	80	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(0)
<b>Trans-Nzoia</b>																			
Kwanza	19	15	78	543(0)	508	52	10	0(0)	51(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Trans Nzoia East	26	26	100	477(0)	1466	311	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)
Trans Nzoia West	40	38	95	3197(0)	1360	443	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)
<b>Turkana</b>																			



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					Tested	Positive	Positivity rate												
Turkana Central	56	22	39	765(0)	889	349	39	0(0)	46(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Turkana North	17	10	58	180(0)	52	21	40	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 South	20	19	95	509(0)	558	218	39	0(0)	3(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Turkana East	10	8	80	532(0)	284	145	51	0(0)	8(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Turkana West	19	17	89	1384(0)	1094	684	63	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
<b>Uasin Gishu</b>																			
Eldoret East	51	30	58	844(0)	1234	199	16	0(0)	54(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Eldoret West	65	7	10	57(0)	165	57	35	0(0)	71(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Wareng	55	40	72	599(0)	916	152	17	0(0)	144(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>West Pokot</b>																			
Pokot Central	12	12	100	765(0)	471	79	17	0(0)	49(0)	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Pokot North	18	15	83	1761(0)	1546	724	47	0(0)	98(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
West Pokot	23	23	100	1710(1)	1457	400	27	0(0)	63(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Pokot South	19	16	84	565(0)	354	46	13	0(0)	51(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Western</b>																			
<b>Bungoma</b>																			
Bungoma East	29	28	96	1631(3)	1997	717	36	0(0)	29(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	1726(0)	1814	1010	56	0(0)	151(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Bungoma South	30	28	93	1683(0)	2039	823	40	0(0)	127(0)	5(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												
Bungoma West	10	5	50	539(0)	250	76	30	0(0)	58(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mt. Elgon	8	8	100	267(0)	267	58	22	0(0)	35(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Bungoma Central	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Kimilili Bungoma	10	6	60	135(0)	927	149	16	0(0)	124(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Cheptais	9	9	100	296(0)	724	188	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)
<b>Busia</b>																			
Bunyala	8	8	100	805(2)	1039	442	43	0(0)	15(0)	12(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Busia	12	12	100	1287(0)	1196	456	38	0(0)	54(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Samia	14	12	85	752(0)	1441	752	52	0(0)	25(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Teso North	13	11	84	1543(0)	928	336	36	0(0)	37(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Teso South	10	8	80	1339(0)	1064	530	50	0(0)	5(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Butula	14	7	50	517(0)	759	340	45	0(0)	18(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Bumula	12	9	75	1340(0)	1462	576	39	0(0)	51(1)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nambale	9	8	88	1139(0)	1075	424	39	0(0)	23(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Kakamega</b>																			
Butere	12	12	100	1392(0)	1152	448	39	0(0)	70(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kakamega Central	21	21	100	2290(0)	2047	769	38	0(0)	8(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	689(0)	691	255	37	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kakamega North	18	17	94	1223(0)	554	256	46	0(0)	49(0)	0(0)	5(1)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kakamega South	13	13	100	1168(0)	831	274	33	0(0)	22(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Lugari	20	14	70	712(0)	667	128	19	0(0)	26(0)	5(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mumias	19	16	84	1356(0)	1582	570	36	0(0)	12(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	YF	Other VHF's	AFP	NNT	GW	Maternal Deaths
					Tested	Positive	Positivity rate												
Matungu	9	9	100	1164(1)	972	463	48	0(0)	59(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Lukuyani	18	8	44	243(0)	159	9	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)
Matete	7	7	100	446(0)	563	219	39	0(0)	49(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	1164(0)	547	280	51	0(0)	36(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Navakholo	13	13	100	1748(0)	836	387	46	0(0)	40(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
<b>Vihiga</b>																			
Emuhaya	28	27	96	1580(0)	811	426	53	0(0)	52(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	1067(0)	826	239	29	0(0)	26(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Vihiga	9	9	100	1202(0)	1277	320	25	0(0)	50(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Sabatia	16	14	87	392(0)	620	169	27	0(0)	26(0)	0(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	YF	GW	Maternal Deaths
Week 42 Summary, 2013	70%	226/250 (91%)	0 (0)	635 (0)	135,986 (11)	142,862	39,346	29 (0)	6 (0)	5,108 (1)	0 (0)	1 (0)	0 (0)	0 (0)	0 (0)	0 (0)	4
Week 42 Summary, 2012	93%	225/228 (99%)	60 (0)	1219 (0)	155,701 (2)	102,973	27,895	113 (0)	2 (0)	5,735 (0)	1 (0)	5 (0)	0 (0)	0 (0)	0 (0)	0 (0)	-
Years cumulative summary			0 (0)	29,747 (29)	5,603,031 (652)	5,572,258	1,760,700	1,420 (1)	422 (19)	232,431 (80)	21 (7)	219 (1)	0 (0)	0 (0)	0 (0)	0 (0)	63

**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)