

Republic of Kenya Ministry of Public Health and Sanitation

WEEKLY EPIDEMIOLOGICAL BULLETIN

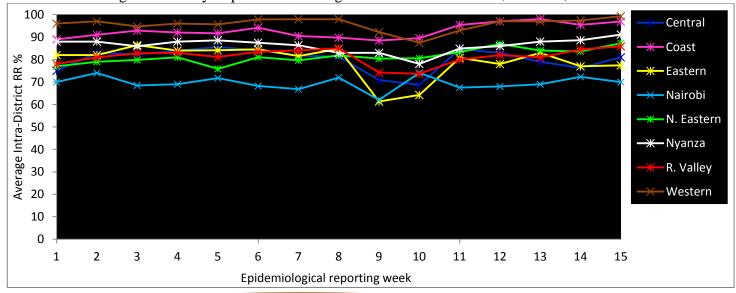
Week 15

Week Ending 15th April 2012

Provincial & national surveillance indicators for week 15

Province	No. of Districts	Reporti ng on time	Complete reports	Intra-district facility RR (%)	Timel iness (%)	Completeness of reports (%)	Weighted aggregate score (%)	Overall IDSR
Central	17	17	17	81	100	100	94	reporting performance
Coast	13	13	13	97	100	100	99	improved in week 15 compared to week 14
Eastern	38	38	38	77	100	100	92	Suspected measles
Nairobi	9	9	9	70	100	100	90	specimen analysis still ongoing for week 14
N. Eastern	12	11	11	87	92	100	92	and 15
Nyanza	35	35	35	91	100	100	97	⊕ Total confirmed
R. Valley	56	54	54	86	96	100	94	measles cases in the country in 2012 is 216
Western	28	28	28	99	100	100	100	by week 13
National	208	205	205	85	99	100	94	www.ddsr.or.ke

Fig 1: Summary of provincial average intra-district RR trends, week 15, 2012



Reports not received from the following 3 districts
Wajir South, East Pokot and Keiyo

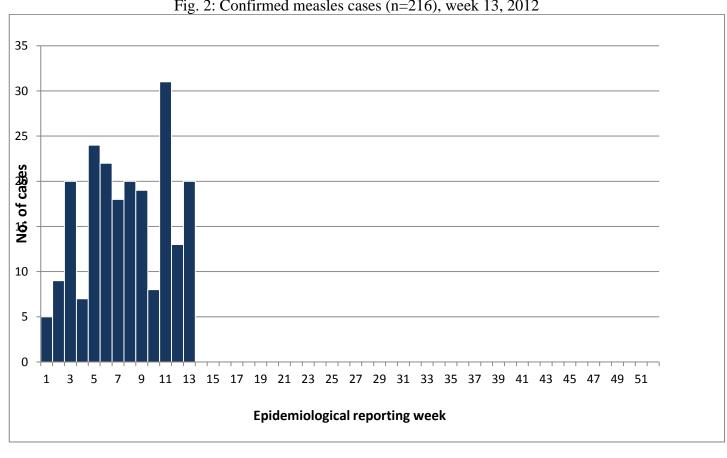
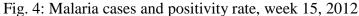
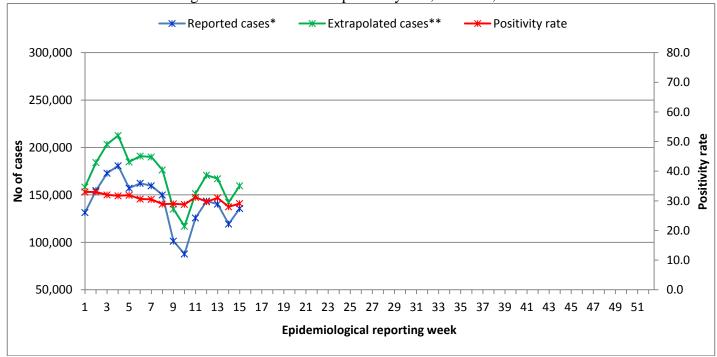


Fig. 2: Confirmed measles cases (n=216), week 13, 2012





^{*} 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

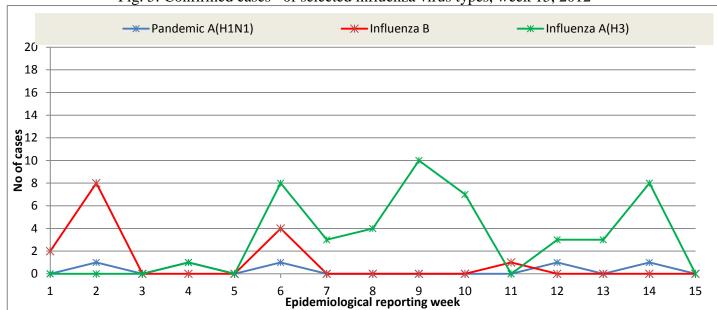


Fig. 5: Confirmed cases* of selected influenza virus types, week 15, 2012

Fig 6: Summary of number of specimen tested, types and subtypes of influenza isolated from the five influenza sentinel surveillance sites*, Epi week 1, 2012 to Epi week 15, 2012

Data Summary from All Sites (5 Sites)	Current E	pi week (15)	Cumulative 1 2012	since Epi week
Variable	Number	Percent (%)	Number	Percent (%)
Number of specimens Received:	44		828	
Number of specimens Tested:	40	90.9	794	95.9
Number of specimen positive for influenza				
virus(es):				
Influenza A	6	15.0	73	9.2
Number of samples with subtyping tests done	0	0.0	65	89.0
A (H1)	0	0.0	0	0.0
Pandemic A (H1N1)	0	0.0	4	6.2
A (H3)	0	0.0	55	84.6
A (Unsubtypable)	0	0.0	6	9.2
A (Not Subtyped)	6	100.0	8	11.0
Influenza B	0	0.0	8	1.0
Total number of specimen positive for both influenza virus(es) A and B:	0	0.0	0	0.0
Total number of specimen positive for influenza virus(es) A or B:	6	15.0	81	10.2

Data from 5 sentinel sites: Kenyatta National Hospital, Nakuru Provincial General Hospital (PGH), Nyeri PGH, Kakamega PGH and Coast PGH.

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

^{*} Ministry of Public Health and Sanitation in collaboration with KEMRI and CDC, Kenya.

Highlights of the week

Nationally:	Measles
☐ The surveillance weighted aggregate score increased	• 221 suspected cases (an increase from 193 in week 14)
from 89% in week 14 to 94% in week 15	were reported from 43 districts, with no reported death.
☐ The proportion of districts that reported increased	\Box The cases were reported from: Igembe North (47),
from 88% in week 13 to 99% in week 14	Igembe South (25), Narok North (19), Bunyala
☐ The intra-district average reporting rate increased	(12), Malindi (10), Mandera West (9), Trans Mara
from 84% in week 14 to 85% in week 15	(8), Nyando (8), Turkana South (7), Siaya (7), Kisii
Best performing provinces in week 15 of 2012:	Central (5), Suba (5), Narok South (5), Kajiado (4),
☐ District reporting rate: All provinces had 100%	Muhoroni (3), Mutomo (3), Tigania West (3),
district reporting except for Rift Valley (96%) and	Loitokitok, Mt. Elgon (3), Matungu (3), Kilindini
North Eastern (92%)	(2), Mombasa (2), Imenti South (2), Mwingi (2),
☐ Intra-district facility reporting rate: 99% of health	Kisumu West (2), Rachuonyo North (2), Eldoret
facilities in Western Province reported while only	West (2), Naivasha (2), Turkana Central (2),
70% of facilities reported in Nairobi Province	Kiambu East (1), Kirinyaga Central (1), Kinango
Most improved provinces in week 15 of 2012: Intro district facility RP: Performance in Control	(1), Tharaka (1), Garissa (1), Wajir West (1),
☐ Intra-district facility RR: Performance in Central (76% to 81%) and North Eastern (84% to 87%)	Nyamira (1), Rarieda (1), Bomet (1), Laikipia East
Provinces improved the most. Performance in Nairobi	(1), Nakuru Central (1), Njoro (1), Butere (1) and
(72% to 70%) Province declined the most	Butula (1) Districts
☐ District reporting rate: Performance in Nairobi (67%	The laboratory surveillance system received case
to 100%) Province improved the most. Performance	specimen from districts.
in North Eastern (100% to 92%) Province declined	☐ Analysis for week 14 and 15 still ongoing
the most	Dysentery
Eighty one (39%) districts [an increase from sixty nine	Reported cases decreased from 965 in week 14 to 1,343
(33%) districts in week 14] attained 100% intra-district	in week 15 with no reported deaths
reporting rate	Typhoid fever
_	Reported cases decreased from 4,117 in week 14 to
	5,462 in week 15 with no reported death
Disease specific reports	AFP
	Two cases was reported in the week by Manga (1) and
Malaria 110 200 in 1114	Kimilili Bungoma (1) Districts with no reported death
Reported cases increased from 119,308 in week 14 to	All investigated cases tested negative for polio virus
135,700 in week 15	Meningococcal Meningitis
Mortality increased from 7 in week 14 to 8 in week 15 The deaths were reported from: Pungame Fact (4) Embu	Eight cases were reported in the week by Maara (3),
The deaths were reported from: Bungoma East (4), Embu	Embu West (2), Narok North (2) and Mandera North (1)
East (2), Nakuru Central (1) and Kitui (1) Districts Overall, 80,084 (59%) cases were laboratory tested,	Districts with no reported death NNT
yielding a positivity rate of 29%	Tero cases reported in the week
Cholera	Influenza (Walter Reed Influenza Surveillance)
Zero cases were reported in the week	No data

For comments please contact: Head, Division of Disease Surveillance and Response

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Web site: http://www.ddsr.or.ke

Summary of Weekly Integrated Disease Surveillance and Response Report for week 15

		Reports	Reports			Malaria	Indicators								Yellow	Other	Other		
Province	District	Expected	Received	%RR	Cases	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHFs	*	AFP	NNT
Central																			
	Gatundu	42	38	90	200(0)	200	5	2.5	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kiambu East	36	32	88	573(0)	917	46	5.0	0(0)	104(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kiambu West	44	36	81	210(0)	359	56	15.6	0(0)	72(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kirinyaga Central	20	15	75	46(0)	261	1	0.4	0(0)	4(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Muranga North	49	40	81	301(0)	48	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	51	39	76	293(0)	489	24	4.9	0(0)	64(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyandarua North	30	27	90	166(0)	565	62	11.0	0(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyandarua South	30	27	90	32(0)	84	5	6.0	0(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyeri North	70	70	100	18(0)	269	4	1.5	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyeri South	54	36	66	105(0)	105	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	62	51	82	562(0)	416	5	1.2	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kikuyu	28	27	96	74(0)	192	38	19.8	0(0)	32(0)	14(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Ruiru	62	38	61	323(0)	591	146	24.7	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kirinyaga West	24	12	50	174(0)	74	3	4.1	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	22	95	225(0)	414	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)
	Mwea East	21	11	52	5(0)	280	5	1.8	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mwea West	11	11	100	137(0)	210	7	3.3	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Coast																			
	Kaloleni	20	19	95	647(0)	431	84	19.5	0(0)	0(0)	47(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kilifi	45	43	95	1046(0)	569	41	7.2	0(0)	3(0)	66(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kilindini	40	40	100	1294(0)	1453	436	30.0	0(0)	9(0)	3(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

	Kinango	23	23	100	1139(0)	626	275	43.9	0(0)	0(0)	34(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kwale	24	24	100	634(0)	886	132	14.9	0(0)	0(0)	11(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Lamu	34	33	97	681(0)	294	9	3.1	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Malindi	47	44	93	819(0)	828	72	8.7	0(0)	0(0)	34(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mombasa	35	35	100	769(0)	1954	252	12.9	0(0)	1(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Msambweni	21	21	100	92(0)	821	228	27.8	0(0)	0(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Taita	56	51	91	336(0)	1259	227	18.0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Tana Delta	17	17	100	479(0)	146	8	5.5	0(0)	0(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Tana River	15	15	100	465(0)	189	59	31.2	0(0)	4(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Taveta	14	14	100	295(0)	380	51	13.4	0(0)	1(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Eastern																			
	Chalbi	11	7	63	55(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)
	Embu West	19	16	84	1413(0)	1160	129	11.1	0(0)	0(0)	0(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Garbatula	14	11	78	264(0)	48	8	16.7	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Igembe																		
	South	32	26	81	1662(0)	1055	550	52.1	0(0)	0(0)	0(0)	25(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Meru	22	22	100	200(0)	1212	563	46.4	2(0)	22(0)	2(0)	2(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Central Imenti	22	22	100	898(0)	1213	563	46.4	0(0)	22(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	North	27	27	100	1081(0)	2050	438	21.4	0(0)	31(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Imenti				, ,				` '			, ,		, ,			, ,		
	South	64	27	42	1322(0)	1455	666	45.8	0(0)	12(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Isiolo	18	7	38	171(0)	44	31	70.5	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kangundo	30	25	83	325(0)	125	12	9.6	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kibwezi	30	29	96	957(0)	464	72	15.5	0(0)	28(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kitui	80	68	85	1745(1)	1243	479	38.5	0(0)	22(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kyuso	30	13	43	459(0)	137	65	47.4	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Laisamis	12	8	66	41(0)	39	22	56.4	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Maara	31	31	100	1217(0)	627	307	49.0	0(0)	21(0)	1(0)	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Machakos	33	14	42	152(0)	460	17	3.7	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Makueni	44	43	97	906(0)	456	40	8.8	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Marsabit	10	8	80	217(0)	217	17	7.8	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mbeere																		
	North	12	12	100	501(0)	348	149	42.8	0(0)	22(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

												1							
	Mbooni West	13	13	100	328(0)	219	21	9.6	0(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Meru South	27	24	88	908(0)	781	334	42.8	0(0)	16(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Moyale	23	12	52	265(0)	34	0	0.0	0(0)	7(0)	12(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mutomo	35	26	74	422(0)	26	6	23.1	0(0)	0(0)	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mwala	32	30	93	523(0)	209	16	7.7	0(0)	44(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mwingi	45	30	66	612(0)	433	83	19.2	0(0)	17(0)	21(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nzaui	22	18	81	422(0)	138	46	33.3	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Tharaka	25	13	52	1646(0)	459	88	19.2	0(0)	41(0)	33(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Tigania									(-,		(-)					- (-,		
	West	20	17	85	942(0)	249	88	35.3	0(0)	12(0)	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Yatta	24	19	79	553(0)	340	114	33.5	0(0)	17(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Embu East	24	23	95	1243(2)	1272	753	59.2	0(0)	65(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Athi River	26	16	61	374(0)	400	76	19.0	0(0)	46(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Igembe North	25	15	60	1043(0)	881	597	67.8	0(0)	0(0)	0(0)	47(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Masinga	30	28	93	569(0)	194	38	19.6	0(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Embu North	14	14	100	557(0)	331	54	16.3	0(0)	37(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mbeere	17	17	100	337(0)	331	34	10.5	0(0)	37(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	South	25	25	100	566(0)	271	71	26.2	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mukaa	16	15	93	222(0)	170	23	13.5	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mbooni																		
	East	12	8	66	297(0)	61	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)
	Buuri	12	12	100	510(0)	631	167	26.5	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Tigania East	18	12	66	1071(0)	0	0	0.0	0(0)	14(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nairobi																			
	Embakasi	66	40	60	547(0)	416	106	25.5	0(0)	41(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kamukunji	27	23	85	138(0)	70	24	34.3	0(0)	98(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Westlands	60	40	66	668(0)	548	135	24.6	0(0)	35(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Njiru	30	20	66	13(0)	302	13	4.3	0(0)	14(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Makadara	27	17	62	296(0)	255	9	3.5	0(0)	18(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kasarani	50	36	72	704(0)	908	170	18.7	0(0)	337(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Starehe	23	18	78	56(0)	161	9	5.6	0(0)	33(0)	22(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Dagoreti	34	27	79	322(0)	189	53	28.0	0(0)	44(0)	20(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

										_									
	Langata	36	26	72	247(0)	294	91	31.0	0(0)	75(0)	12(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
North Ea	stern																		
	Fafi	11	9	81	47(0)	60	0	0.0	0(0)	0(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Garissa	14	14	100	345(0)	697	104	14.9	0(0)	114(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Ijara	11	9	81	47(0)	60	5	8.3	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Lagdera	11	8	72	48(0)	34	5	14.7	0(0)	0(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mandera				, ,									` '					
	Central	7	6	85	98(0)	61	3	4.9	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mandera				404(0)	404	20	45.0	0(0)	74(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	2(2)	0(0)	0(0)
	East Mandera	8	6	75	131(0)	131	20	15.3	0(0)	74(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	West	10	9	90	157(0)	22	5	22.7	0(0)	1(0)	1(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Wajir East	15	13	86	295(0)	295	169	57.3	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Wajir North	6	6	100	136(0)	22	5	22.7	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Wajir South	DNR	DNR	0	DNR	DNR	DNR	0.0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Wajir West	12	11	91	216(0)	35	17	48.6	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mandera				(_,							-(0)	- (0)						
	North	5	5	100	46(0)	46	2	4.3	0(0)	2(0)	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyanza																			
	Bondo	27	26	96	1102(0)	596	149	25.0	0(0)	34(0)	39(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Borabu	27	21	77	643(0)	407	9	2.2	0(0)	1(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Gucha	20	20	100	646(0)	239	101	42.3	0(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	South																		
	Gucha	19	19	100	720(0)	291	30	10.3	0(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Homa Bay	30	27	90	887(0)	460	221	48.0	0(0)	37(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kisii Central	34	29	85	993(0)	420	21	5.0	0(0)	33(0)	4(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kisii South	16	16	100	550(0)	307	46	15.0	0(0)	25(0)	61(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kisumu East	54	52	96	2905(0)	1415	655	46.3	0(0)	25(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kisumu																		
	West	26	26	100	1358(0)	773	194	25.1	0(0)	18(0)	12(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kuria East	16	12	75	432(0)	10	3	30.0	0(0)	22(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kuria West	24	23	95	668(0)	182	48	26.4	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Manga	18	18	100	77(0)	87	17	19.5	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)
	Masaba	47	47	400	202(0)	207	4.0	C 4	0(0)	402(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	North	17	17	100	383(0)	297	18	6.1	0(0)	102(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

	Migori	26	26	100	587(0)	295	82	27.8	0(0)	6(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyamira	28	26	92	937(0)	259	7	2.7	0(0)	3(0)	8(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyando	13	10	76	675(0)	275	154	56.0	0(0)	43(0)	4(0)	8(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Rachuonyo								- 4-1		- /->		_,_,	- / - >	_,_,	_,_,	- / - >	- /->	- 4->
	South	35	15	42	1568(0)	1000	232	23.2	0(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Rarieda	23	23	100	884(0)	666	219	32.9	0(0)	0(0)	34(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Rongo	26	26	100	1075(0)	727	471	64.8	0(0)	74(0)	42(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Siaya	31	29	93	1305(0)	263	81	30.8	0(0)	0(0)	7(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mbita	27	24	88	817(0)	348	101	29.0	0(0)	18(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyatike	28	28	100	1614(0)	729	123	16.9	0(0)	10(0)	17(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Ndhiwa	26	24	92	1478(0)	842	251	29.8	0(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyamache	13	13	100	454(0)	191	22	11.5	0(0)	26(0)	26(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Ugenya	26	25	96	1312(0)	461	363	78.7	0(0)	72(0)	21(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Uriri	15	15	100	564(0)	223	112	50.2	0(0)	20(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Gem	31	30	96	1783(0)	1004	424	42.2	0(0)	36(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kenyenya	13	13	100	612(0)	247	52	21.1	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Suba	20	18	90	699(0)	296	70	23.6	0(0)	25(0)	16(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Marani	9	9	100	375(0)	205	9	4.4	0(0)	8(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Rachuonyo				222(2)				2 (2)	2.4(2)	.=(0)	2(2)	2 (2)	2(2)	2(2)	2(2)	2/2)	2(2)	0(0)
	North Nyamira	26	13	50	339(0)	19	2	10.5	0(0)	24(0)	15(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	North	27	25	92	547(0)	209	5	2.4	0(0)	5(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	NYAKACH	16	16	100	550(0)	199	59	29.6	0(0)	20(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Masaba			200	333(3)	133	33	25:0	0(0)	20(0)	0(0)	0(0)	0(0)	0(0)	0(0)	3(3)	0(0)	0(0)	3(3)
	South	16	16	100	389(0)	288	19	6.6	0(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Muhoroni	21	21	100	1114(0)	345	87	25.2	0(0)	0(0)	2(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Rift Valle	ey																		
	Baringo	31	28	90	535(0)	153	67	43.8	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Baringo																		
	North	37	32	86	644(0)	67	14	20.9	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Bomet	23	23	100	624(0)	293	26	8.9	0(0)	106(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Buret	27	27	100	1109(0)	272	41	15.1	0(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	0.0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Eldoret East	40	39	97	1109(0)	351	112	31.9	0(0)	99(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

Eldoret			4		4	4						4					4	4
West	40	33	82	1341(0)	389	74	19.0	0(0)	46(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kajiado	30	18	60	210(0)	72	19	26.4	0(0)	19(0)	6(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Keiyo	DNR	DNR	0	DNR	DNR	DNR	0.0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Kericho East	14	13	92	298(0)	106	26	24.5	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kipkelion	41	35		` '	173		8.1	0(0)	29(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Koibatek	41	41	100	761(0)	319		24.1	0(0)	14(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kwanza	19	19	100	678(0)	444	177	39.9	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Laikipia East	14	12	85	103(0)	11	0	0.0	0(0)	15(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Laikipia																, ,		
North	9	7	77	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(0)
Laikipia West	22	21	01	400(0)	193	11	22.4	0(0)	42(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
West Loitokitok	23 25	21 19	91 76	400(0) 343(0)	183		0.0	0(0)	42(0) 12(0)	0(0) 39(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Marakwet	23	13	70	343(0)			0.0	0(0)	12(0)	39(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
West	33	29	87	379(0)	43	2	4.7	0(0)	5(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Molo	9	8	88	166(0)	0		0.0	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Naivasha	39	39	100	1187(0)	766	242	31.6	0(0)	26(0)	2(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nakuru																		
Central	21	20	95	327(1)	219	17	7.8	0(0)	45(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nakuru	22	20	200	059(0)	180	152	21.7	2(0)	160(0)	2(2)	0(0)	0(0)	2(0)	0(0)	0(0)	2(0)	0(0)	2(0)
North Nandi	33	30	90	958(0)	480	152	31.7	0(0)	169(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Central	26	17	65	473(0)	41	4	9.8	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nandi East	32	27	84	753(0)	330		20.0	0(0)	19(0)	14(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nandi North	24	23	95	920(0)	377	72	19.1	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nandi South	24	21	87	1275(0)	112		38.4	0(0)	11(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Narok				` .													, ,	
North	32	32	100	339(0)	368	84	22.8	0(0)	23(0)	0(0)	19(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Narok	20	22	76	261(2)	155	26	16.0	2(2)	22(0)	7(0)	5(0)	2(2)	2(0)	2(0)	2(0)	2(0)	2(2)	2(0)
South Pokot	30	23	76	361(0)	155	26	16.8	0(0)	32(0)	5(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Central	20	20	100	462(0)	148	7	4.7	0(0)	59(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Pokot North	15	11	73	253(0)	213		8.5	0(0)	11(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Samburu				255(5)				0(0)	22(0)	10,	0(0)	0(3,	0(0)	0(0,	0(0,	0(0,	0(5,	5(5,
Central	25	20	80	298(0)	0	0	0.0	0(0)	16(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

	Samburu																		
	East	13	11	84	162(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)
	Samburu								(0)			5(5)	- (0)	- (-)	- (-)	3(3)	3(3)	-(-/	
	North	14	10	71	175(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)
	Sotik	32	32	100	765(0)	130	19	14.6	0(0)	8(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Tinderet	10	10	100	176(0)	120	16	13.3	0(0)	26(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Trans Mara	50	35	70	708(0)	197	20	10.2	0(0)	387(0)	10(0)	8(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Trans Nzoia																		
	East	24	24	100	999(0)	890	358	40.2	0(0)	181(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Trans Nzoia	25	25	100	1526/0\	cco	152	22.0	0(0)	C(0)	15(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	West Turkana	25	25	100	1536(0)	668	153	22.9	0(0)	6(0)	15(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Central	49	38	77	1302(0)	622	293	47.1	0(0)	58(0)	12(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Turkana								. ,			,,		, ,	, ,	, ,	, ,	. ,	, ,
	North	24	17	70	391(0)	353	145	41.1	0(0)	0(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Turkana				(2)				5 (5)	2(2)		=(0)	2 (2)	2(2)	2(2)	2 (2)	2/2)	2(2)	2/2)
	South	24	14	58	411(0)	146	68	46.6	0(0)	6(0)	1(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Wareng	39	32	82	804(0)	440	122	27.7	0(0)	49(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	West Pokot	30	25	83	546(0)	344	121	35.2	0(0)	51(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Belgut	19	14	73	356(0)	130	9	6.9	0(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kuresoi	32	27	84	1904(0)	331	101	30.5	0(0)	229(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Njoro	25	12	48	192(0)	0	0	0.0	0(0)	4(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Marigat	16	16	100	308(0)	74	5	6.8	0(0)	32(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Marakwet East	28	21	75	250(0)	105	4	3.8	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Konoin	22	22	100	302(0)	36	7	19.4	0(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Chepalungu	21	21	100	573(0)	133	10	7.5	0(0)	1(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Isinya	16	15	93	234(0)	167	22	13.2	0(0)	67(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kajiado	10	15	33	234(0)	107	22	13.2	0(0)	07(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	North	33	28	84	589(0)	537	110	20.5	0(0)	36(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Keiyo South	32	28	87	577(0)	136	26	19.1	0(0)	28(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyahururu	12	12	100	265(0)	140	39	27.9	0(0)	26(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Subukia	15	14	93	249(0)	268	146	54.5	0(0)	17(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Rongai	19	17	89	724(0)	199	118	59.3	0(0)	56(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Western										•		•							

Pungoma																		
Bungoma East	13	13	100	871(4)	1182	723	61.2	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Bungoma												, , ,						,
North	15	15	100	1233(0)	596	372	62.4	0(0)	32(0)	16(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Bungoma																		
South	21	21	100	2120(0)	1236	619	50.1	0(0)	80(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Bungoma West	9	9	100	888(0)	741	312	42.1	0(0)	24(0)	16(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Bunyala	7	7	100	717(0)	293	78	26.6	0(0)	4(0)	340(0)	12(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Busia	19	19	100	1967(0)	1146	592	51.7	0(0)	48(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Butere	19	19	100	1152(0)	567	248	43.7	. ,	40(0)	` '	1(0)	0(0)	` '	0(0)	· ` '	0(0)	0(0)	
				. ,				0(0)	` '	5(0)	- ` '	· · · ·	0(0)	· '	0(0)	· · · ·		0(0)
Emuhaya	23 18	23 18	100	1248(0)	182	89	48.9	0(0)	64(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Hamisi Kakamega	18	18	100	1147(0)	437	127	29.1	0(0)	44(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Central	29	29	100	2542(0)	1523	494	32.4	0(0)	96(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kakamega						_		- (- /			- (-)	- (- /		1 (1)		- (-,	- (-,	
East	14	14	100	1066(0)	651	177	27.2	0(0)	19(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kakamega																		
North	20	20	100	988(0)	419	276	65.9	0(0)	31(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kakamega South	11	11	100	911(0)	484	209	43.2	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Lugari	14	14	100	1127(0)	144	19	13.2	0(0)	27(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mt. Elgon	16	16	100	585(0)	486	72	14.8	0(0)	33(0)	11(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mumias	18	18	100	1371(0)	739	259	35.0	0(0)	22(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Samia	11	11	100	704(0)	136	62	45.6	0(0)	3(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Teso North	11	11	100	1006(0)	244	76	31.1	0(0)	25(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Vihiga	10	10	100	1191(0)	915	323	35.3	0(0)	52(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Matungu	11	11	100	1164(0)	611	341	55.8	0(0)	33(0)	14(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Teso South	10	10	100	1591(0)	95	42	44.2	0(0)	66(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Lukuyani	10	10	100	674(0)	283	23	8.1	0(0)	38(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Matete	6	6	100	279(0)	103	31	30.1	0(0)	16(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Sabatia	12	12	100	705(0)	0	0	0.0	0(0)	30(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Butula	13	13	100	1077(0)	626	247	39.5	0(0)	74(0)	3(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Khwisero	13	13	100	783(0)	321	166	51.7	0(0)	` '	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	``		0(0)
	14	14		` '	316	92			14(0)			· · · ·		· '	_ ` '	0(0)	0(0)	
Bungoma	14	14	100	407(0)	310	92	29.1	0(0)	7(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

	Central																		
	Kimilili																		
	Bungoma	9	9	100	457(0)	626	60	9.6	0(0)	21(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)

	Cholera	Dysentery	Malaria	Malaria Tested	Malaria Positive	Measles	MM	Typhoid	NNT	AFP	VHF	Plague	Yellow Fever
Week 15 summary	0 (0)	1,343 (0)	135,700 (8)	80,084	23,289	221 (0)	8 (0)	5,462 (0)	0 (0)	2 (0)	0 (0)	0 (0)	0 (0)
Years cumulative summary	0 (0)	15,581 (5)	2,122,320 (174)	1,169,414	357,750	1, 980 (2)	43 (1)	72,306 (11)	1 (0)	20 (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:

VHF:

NEP:

Meningococcal Meningitis

% RR: Health Facility reporting rate for this week

Viral Hemorrhagic Fever

North Eastern Province