



## SUMMARY

### I. COMPLETENESS AND TIMELINESS

- For Public Health Facilities Completeness: **91.5 %** Timeliness: **84.6 %**
- For Privates Health Facilities Completeness: **23.8 %** Timeliness: **21.8 %**
- Overall Completeness: **77.5 %** Timeliness: **71.6 %**

□ **Good performance (with 100% timeliness):** Kibungo, Ngarama, Butaro, Kinihira, Gakoma, Gitwe, Kibilizi, Remera Rukoma, Ruhango, Mugonero and Muhororo hospitals

□ **Poor performance (timeliness between 50-80%):** **Gahini, Kabgayi, Kibuye, Mibilizi, Gisenyi, Nyagatare, Muhima, Kigeme, Kabutare and Kirinda hospitals**

□ **Very poor performance:** Timeliness less than 50%: **Nyanza hospital**

### II. Cases reported by Public and Private HFs:

- **Malaria:** 30,371 cases
- **Flu syndrome:** 20,769 cases
- **Non-bloody Diarrhoea:** 3,773 cases
- **Severe Pneumonia in children under five years:** 278 cases
- **Bloody diarrhoea:** 22 cases
- **Chicken pox:** 12 cases
- **Mumps:** 38 cases
- **Food poisoning:** 52 cases were notified from Remera Rukoma hospital
- **Measles:** One suspected cases of measles was notified from Nyagahanga HC of Ngarama hospital
- **Dog bites (rabies exposure):** Seven cases of dog bites were notified one case each from Gitare HC of Butaro, Nyabikenke HC of Kabgayi, Kibuye, Kirehe, Nyanza, Rwinkwavu and Shyira hospitals.

# EPIDEMIC SURVEILLANCE AND RESPONSE WEEKLY REPORT

Week 23 from 04<sup>th</sup> to 10<sup>th</sup> June, 2018



ESR Division

## HIGHLIGHT OF THE WEEK:

- **Trend of four priority diseases with highest morbidity in 2018:** The trend of cases of the highest morbidity causes through e-IDSRS notified during the last 23 weeks those include Malaria, Influenza like illness, Non bloody diarrhea and severe pneumonia under five years. **Cont'd. on P.2**

### III. Deaths reported nationally: Three deaths notified countrywide

- Two deaths due to **Malaria** were notified one death each from Kibungo and Remera Rukoma hospitals
- One deaths due to **Non bloody diarrhea** was notified from Kibagabaga DH

- **Typhoid fever:** 10 suspected cases of Typhoid fever were notified including 5 cases from Mahama refugee camp, three cases from Mugonero hospital and two cases from Mont Nyamagumba clinic of Musanze
- **Viral conjunctivitis:** Three cases were notified from Prison Nsinda of Rwamagana

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# EPIDEMIC SURVEILLANCE AND RESPONSE WEEKLY REPORT

From P. 1

**Fig1. Trend of High Morbidity diseases for the last 23 weeks, 2018**



Source: eIDSR Rwanda

# EPIDEMIC SURVEILLANCE AND RESPONSE WEEKLY REPORT

**Table 1: THE FOLLOWING 49 PUBLIC HEALTH FACILITIES DIDN'T SUBMIT THEIR REPORTS IN WEEK 23/2018**

Province	Hospital	Health Facility		Province	Hospital	Health Facility
East	Gahini	Kageyo I (Kayonza Gahini) CS		South	Kabgayi	Kabgayi DH
East	Gahini	Rutare (kayonza) CS		South	Kabgayi	Mata CS
East	Kirehe	Kabuye (kirehe) CS		South	Kabgayi	Prison Gitarama Pris
East	Kirehe	Mahama Refugee Camp HC		South	Kabutare	Busoro-gishamvu CS
East	Kiziguro	Bugarura CS		South	Kabutare	Karama (huye) CS
East	Kiziguro	Rwimitereri CS		South	Kabutare	Kinyamakara CS
East	Nyagatare	Cyondo CS		South	Kabutare	Maraba (huye) CS
East	Nyagatare	Kabuga (karama Nyagatare) CS		South	Kabutare	Rango CS
East	Nyagatare	Muhambo CS		South	Kabutare	Rwaniro CS
East	Nyagatare	Nyagatare Prison		South	Kabutare	Simbi CS
East	Nyamata	Prison Rilima Prison DISP		South	Kaduha	Kibumbwe CS
East	Rwinkwavu	Kabarondo (kayonza) CS		South	Kaduha	Nyarwungu CS
Kigali City	Masaka	Kicukiro CS		South	Kigeme	Shaba (nyamagabe) CS
Kigali City	Muhima	Butamwa CS		South	Kigeme	Uwinkingi CS
Kigali City	Muhima	Kanyinya CS		South	Munini	Nyantanga CS
Kigali City	Muhima	PCK(Gitega Pris)		South	Nyanza	Cyaratsi CS
North	Ruhengeri	Nyakinama CS		South	Nyanza	Gahombo CS
North	Ruli	Ruli DH		South	Nyanza	Hanika I (NYANZA) CS
West	Gisenyi	Kabari (Rubavu) CS		South	Nyanza	Kibilizi (nyanza) CS
West	Gisenyi	Karambo (rubavu) CS		South	Nyanza	Mucubira CS
West	Kabaya	Kabaya DH		South	Nyanza	Nyamiyaga (Nyanza) CS
West	Kibogora	Ruheru (kanjongo Nyamasheke) CS		South	Nyanza	Nyanza CS
West	Kirinda	Munzanga CS		South	Nyanza	Ruyenzi CS
West	Mibilizi	Mibilizi DH				
West	Murunda	Kabona CS				

# EPIDEMIC SURVEILLANCE AND RESPONSE WEEKLY REPORT

Table 2. CASES NOTIFIED DURING WEEK 23, 2018

Province	Hospital	Public HF's			Private HF's			IDSR Priority diseases : number of notified cases																						
		Expected	Completeness (%)	Timeliness (%)	Expected	Completeness (%)	Timeliness (%)	Non Bloody Diarrhea	Flu syndrom e	Malaria	Severe pneumo nia under five years	Acute Flaccid Paralysis	Bloody Diarrhea	Chicken Pox - Varicella	Cholera	Diphtheri a	Epidemic Typhus	Food Poisonin g	Haemorrhagic fever	Sum of Cases Measles	Meningo coccal Meningiti s	Mumps	Neonatal tetanus	Plague	Dog bites (Rabies exposure )	Rubella	Typhoid Fever	Viral Conjunct ivitis	Whoopin g Cough Pertussis	Yellow Fever
East	Gahini	9	77.8	77.8	3	0.0	0.0	21	173	2258	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
East	Kibungo	13	100.0	100.0	1	0.0	0.0	54	53	3193	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
East	Kirehe	19	89.5	89.5	1	0.0	0.0	316	1758	423	26	0	1	2	0	0	0	0	0	0	0	0	0	0	0	1	0	5	0	0
East	Kiziguro	13	84.6	84.6	2	50.0	50.0	66	623	322	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
East	Ngarama	8	100.0	100.0	0			56	601	46	3	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
East	Nyagatare	22	81.8	68.2	14	21.4	21.4	211	251	172	9	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
East	Nyamata	17	94.1	94.1	0			75	635	895	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
East	Rwamagar	16	100.0	87.5	4	0.0	0.0	183	1833	2820	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0
East	Rwinkwavu	8	87.5	87.5	2	0.0	0.0	41	106	2177	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Kigali City	Kacyiru	1	100.0	100.0	0			0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kigali City	Kibagabag	17	100.0	94.1	29	31.0	27.6	167	1128	1613	10	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0
Kigali City	Masaka	11	90.9	81.8	20	20.0	20.0	38	443	791	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kigali City	Muhima	12	75.0	66.7	28	25.0	17.9	98	403	625	3	0	3	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
North	Butaro	20	100.0	100.0	1	100.0	100.0	220	474	76	14	0	1	2	0	0	0	0	0	0	0	4	0	0	1	0	0	0	0	0
North	Byumba	26	100.0	84.6	3	0.0	0.0	113	969	310	17	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0
North	Kinshira	10	100.0	100.0	1	0.0	0.0	38	76	75	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
North	Nemba	16	100.0	93.8	0			61	40	50	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
North	Ruhengeri	17	94.1	82.4	3	100.0	100.0	177	853	46	20	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0	2	0	0	0
North	Ruli	9	88.9	88.9	0			33	122	153	4	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
North	Rutongo	13	100.0	92.3	0			77	521	584	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South	Gakoma	6	100.0	100.0	1	0.0	0.0	52	298	140	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South	Gitwe	9	100.0	100.0	0			23	179	1044	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South	Kabgayi	18	83.3	77.8	4	0.0	0.0	42	769	824	2	0	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	0	0
South	Kabutare	18	61.1	50.0	2	0.0	0.0	84	408	326	4	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South	Kaduha	10	80.0	80.0	0			49	216	213	10	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South	Kibilizi	10	100.0	100.0	0			101	649	248	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South	Kigeme	12	83.3	58.3	2	50.0	50.0	40	567	165	8	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South	Munini	17	94.1	94.1	1	100.0	100.0	78	730	266	1	0	0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
South	Nyanza	18	55.6	38.9	1	0.0	0.0	69	441	890	6	0	2	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
South	Remera Ru	14	100.0	100.0	3	0.0	0.0	54	886	1613	5	0	0	0	0	0	0	52	0	0	0	0	0	0	0	0	0	0	0	0
South	Ruhango	8	100.0	100.0	4	25.0	25.0	49	378	1502	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Bushenge	8	100.0	87.5	0			64	230	570	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Gihundwe	9	100.0	88.9	2	100.0	100.0	63	236	449	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Gisenyi	15	86.7	73.3	8	12.5	12.5	168	669	887	21	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0
West	Kabaya	10	90.0	90.0	2	0.0	0.0	29	221	42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Kibogora	14	92.9	92.9	0			95	313	1723	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Kibuye	13	100.0	76.9	0			88	356	200	6	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
West	Kirinda	6	83.3	50.0	0			32	104	191	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Mibilizi	12	91.7	75.0	3	0.0	0.0	129	97	1626	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Mugonero	7	100.0	100.0	0			28	166	304	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0
West	Muhororo	16	100.0	100.0	1	100.0	100.0	66	194	194	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Mununda	18	94.4	83.3	0			165	551	269	15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
West	Shyira	17	100.0	94.1	1	0.0	0.0	155	978	34	4	0	5	0	0	0	0	0	0	0	0	5	0	0	0	1	0	0	0	0
Referral H	CHUB	1	100.0	100.0	0			3	75	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Referral H	CHUK	1	100.0	100.0	0			2	1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			