



## SUMMARY

### I. COMPLETENESS AND TIMELINESS

- For Public Health Facilities Completeness: **93.3 %** Timeliness: **70.3 %**
- For Privates Health Facilities Completeness: **31.9 %** Timeliness: **11.6 %**
- Overall Completeness: **80.6 %** Timeliness: **58.1 %**

□ **Good performance (with 100% timeliness):** Ngarama, Ruli, Kibogora and Mugonero hospitals

□ **Poor performance (timeliness between 50-80%):** Remera Rukoma, Kibungo, Ruhango, Nyagatare, Nyamata, Kibagabaga, Kinihira, Rwamagana, Gahini, Muhima, Gihundwe, Kirehe, Rwinkwavu, Kabgayi, Ruhengeri, Kigeme and Gisenyi Hospitals

□ **Very poor performance:** Timeliness less than 50%: Kiziguro, Nemba, Mibilizi, Kaduha, Kirinda, Kabutare and Nyanza hospitals

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

- **Malaria:** 20,871 cases
- **Flu syndrome:** 17,893 cases
- **Non-bloody Diarrhoea:** 4,786 cases
- **Severe Pneumonia in children under five years:** 196 cases
- **Bloody diarrhoea:** 16 cases
- **Chicken pox:** 7 cases
- **Mumps:** 102 cases
- **AFP:** Two cases of AFP were notified one case each from Bushenge hospital and Kicukiro HC of Masaka hospital

# EPIDEMIC SURVEILLANCE AND RESPONSE WEEKLY REPORT

Week 28 from 9<sup>th</sup> to 15<sup>th</sup> July, 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-IDSR notified during the last 28 weeks include **Malaria, Influenza like illness, Non blood diarrhea and severe pneumonia under five years.**  
**Cont'd. on P.21**

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

- Four deaths due to **Malaria** were notified including two deaths from Kibuye hospital and one case each from Kibogora and Kibungo hospitals
- One death due to **Non Bloody diarrhea** was notified from Gisenyi Hospital
- One death due to **Severe Pneumonia Under five years** was notified from Kabutare hospital
- One death due to **Food poisoning** was notified from Mugera HC of Bushenge hospital

- **Measles:** Six suspected cases of Measles were notified including two cases from Remera Mbogo HC of Rutongo hospital, one case each from Hanika HC of Kibogora, Muhororo HC, Nkanka HC of Gihundwe and Rukira HC of Kibungo hospital
- **Meningococcal Meningitis:** One suspected case was notified from Kibilizi hospital
- **Food poisoning:** 17 cases of Food poisoning were notified including 15 cases from Mugera HC of Bushenge and 2 cases from Bushenge hospital
- **Dog bites (rabies exposure):** Four cases of dog bites were notified from Kibuye hospital
- **Typhoid fever:** 29 suspected cases of Typhoid fever were notified including 24 cases from Mahama refugee camp, four cases from Mugonero hospital and one case from Mont Nyamagumba clinic in Musanze district
- **Viral Conjunctivitis:** Three cases were notified including two cases from Prison Nsinda and one case from Mont Nyamagumba Clinic in Musanze district

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# EPIDEMIC SURVEILLANCE AND RESPONSE WEEKLY REPORT

From P. 1

**Fig1. Trend of High Morbidity diseases for the last 28 weeks, 2018**



Source: eIDSR Rwanda

# EPIDEMIC SURVEILLANCE AND RESPONSE WEEKLY REPORT

**Table 1: THE FOLLOWING 39 PUBLIC HEALTH FACILITIES DIDN'T SUBMIT THEIR REPORTS IN WEEK 28/2018**

Province	Hospital	Health Facility		Province	Hospital	Health Facility
East	Kirehe	Mahama Refugee Camp HC		South	Kabgayi	Kabgayi DH
East	Kirehe	Musaza CS		South	Kabgayi	Mata CS
East	Kiziguro	Kabarore CS		South	Kabutare	Kabutare DH
East	Nyagatare	Nyagatare Prison		South	Kabutare	Karama (huye) CS
East	Nyagatare	Nyakigando (Nyagatare) CS		South	Kabutare	Prison Karubanda Pris (Butare Huye)
East	Nyamata	Ngeruka CS		South	Kabutare	Ruhashya CS
East	Rwamagana	Muyumbu CS		South	Kabutare	Rusatira-kinazi CS
North	Butaro	Cyanika (burera) CS		South	Kaduha	Mushubi CS
North	Butaro	Gitare CS		South	Kigeme	Kigeme CS
North	Byumba	Byumba DH		South	Kigeme	Ngara CS
North	Byumba	Prison Miyove		South	Kigeme	Nyarusiza CS
North	Kinihira	Kinihira PH		South	Nyanza	Cyaratsi CS
North	Kinihira	Mushongi CS		South	Nyanza	Gahombo CS
North	Nemba	Nemba CS		South	Nyanza	Gatagara (Nyanza) CS
North	Nemba	Nyundo (gakenke) CS		South	Nyanza	Kirambi CS
North	Ruhengeri	Musanze CS		South	Nyanza	Nyamiyaga (Nyanza) CS
West	Gisenyi	Bugeshi CS		South	Nyanza	Nyanza CS
West	Muhororo	Gashubi CS		Kigali City	Kibagabag	Nduba CS
West	Muhororo	Nyamisa Fosacom		Kigali City	Muhima	PCK(Gitega Pris)

# EPIDEMIC SURVEILLANCE AND RESPONSE WEEKLY REPORT

Table 2. CASES NOTIFIED DURING WEEK 28, 2018

Province	Hospital	Public HF's			Private HF's			ID SR 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	Haemorrhag ic fever	Sum of Cases Meas les	Meningo cocal Meningiti s	Mumps	Neonatal tetanus	Plague	Dog bites (Rabies exposure )	Rubella	Typhoid Fever	Viral Conjunct ivitis	Whoopin g Cough Pertussi s	Yellow Fever	
East	Gahini	3	33.3	0.0	12	83.3	50.0	42	416	1914	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
East	Kibungo	1	0.0	0.0	14	92.9	71.4	67	74	1958	7	0	2	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
East	Kirehe	1	0.0	0.0	20	85.0	60.0	410	1252	514	15	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	24	0	0	0
East	Kiziguro	2	0.0	0.0	15	80.0	40.0	142	491	276	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
East	Ngarama	0			8	100.0	100.0	61	448	31	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
East	Nyagatare	14	21.4	0.0	36	63.9	44.4	241	326	187	7	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
East	Nyamata	0			17	94.1	70.6	153	804	519	3	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0
East	Rwamagana	4	0.0	0.0	20	75.0	55.0	224	1535	2198	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0
East	Rwinkwavu	2	0.0	0.0	10	80.0	50.0	59	105	1021	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kigali City	Kacyiru	0			1	100.0	100.0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kigali City	Kibagabaga	29	41.4	13.8	46	60.9	34.8	268	1139	1114	4	0	1	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
Kigali City	Masaka	20	25.0	15.0	31	51.6	41.9	94	355	489	6	1	1	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0
Kigali City	Muhima	28	39.3	14.3	40	55.0	30.0	105	417	407	7	0	1	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
North	Butaro	1	100.0	100.0	21	90.5	85.7	236	458	53	4	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
North	Byumba	3	0.0	0.0	29	82.8	75.9	112	748	308	3	0	2	0	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0	0
North	Kinshira	1	0.0	0.0	11	72.7	63.6	37	36	55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
North	Nemba	0			16	87.5	43.8	71	21	50	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
North	Ruhengeri	3	100.0	33.3	20	95.0	55.0	189	674	47	15	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
North	Ruli	0			9	100.0	100.0	49	60	60	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
North	Rutongo	0			13	100.0	92.3	96	430	251	5	0	0	0	0	0	0	0	0	2	0	13	0	0	0	0	0	0	0	0	0
South	Gakoma	1	0.0	0.0	7	85.7	71.4	64	273	134	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South	Gitwe	0			9	100.0	88.9	22	88	474	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South	Kabgayi	4	25.0	0.0	22	77.3	50.0	77	497	418	3	0	0	0	0	0	0	0	0	0	0	15	0	0	0	0	0	0	0	0	0
South	Kabutare	2	0.0	0.0	20	65.0	15.0	75	595	351	6	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
South	Kaduha	0			10	90.0	40.0	47	263	155	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South	Kibilizi	0			10	100.0	90.0	189	581	245	2	0	3	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
South	Kigeme	2	50.0	0.0	14	71.4	50.0	64	415	47	8	0	0	0	0	0	0	0	0	0	0	30	0	0	0	0	0	0	0	0	0
South	Munini	1	0.0	0.0	18	94.4	83.3	112	462	187	2	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
South	Nyanza	1	0.0	0.0	19	63.2	15.8	114	518	662	3	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0
South	Remera Rukundo	3	0.0	0.0	17	82.4	64.7	41	699	803	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South	Ruhango	4	25.0	25.0	12	75.0	58.3	51	288	813	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Bushenge	0			8	100.0	87.5	73	243	511	2	1	0	0	0	0	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Gihundwe	2	100.0	50.0	11	100.0	63.6	64	194	223	3	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
West	Gisenyi	8	37.5	0.0	23	73.9	34.8	225	687	343	10	0	0	1	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0
West	Kabaya	2	0.0	0.0	12	83.3	75.0	9	136	35	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Kibogora	0			14	100.0	100.0	167	263	1900	8	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
West	Kibuye	0			13	100.0	92.3	194	279	194	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0
West	Kirinda	0			6	100.0	33.3	26	84	105	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Mibilizi	3	66.7	33.3	15	93.3	40.0	153	162	1272	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Mugonero	0			7	100.0	100.0	23	86	217	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0
West	Muhororo	1	100.0	100.0	17	88.2	82.4	37	156	64	2	0	0	2	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
West	Mununda	0			18	100.0	83.3	161	349	245	9	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
West	Shyira	1	0.0	0.0	18	94.4	83.3	116	736	27	7	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
Referral Hq	CHUB	0			1	100.0	0.0	26	39	1	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Referral Hq	CHUK	0			1	100.0	0.0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Referral Hq	RMH	0			1	100.0	100.0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total		147	32.0	11.6	712	80.6	58.1	4760	17854	20857	191	2	16	7	0	0	0	0	17	0	6	1	102	0	0	4	0	29	3	0	0