



SUMMARY

I. COMPLETENESS AND TIMELINESS

- For Public Health Facilities Completeness: **94.2 %** Timeliness: **76.8 %**
- For Privates Health Facilities Completeness: **31.3 %** Timeliness: **21.1 %**
- **Overall Completeness: 81.2 %**
Timeliness: 65.3 %

- **Good performance with 100% timeliness:** **Rwinkwavu, Butaro, Ruhango, Bushenge and Muhororo hospitals**
- **Poor performance (timeliness between 50- 80% :** **Gahini, Kabgayi, Gihundwe, Byumba, Nyagatare, Masaka, Remera Rukoma, Mugonero, Kibagabaga, Kaduha, Nemba, Gakoma, Gitwe, Kiziguro, Gisenyi, Mibilizi and Kirinda Hospitals**
- **Very poor performance:** **Ruhengeri, Kabutare and Nyanza hospitals**

II. Cases reported by Public and Private HFs:

- **Malaria:** 17,682 cases
- **Flu syndrome:** 16,294 cases
- **Non-bloody Diarrhoea:** 4,883 cases
- **Severe Pneumonia in children under five years:** 205 cases
- **Bloody diarrhoea:** 17 cases
- **Chicken pox:** 12 cases
- **Mumps:** 75 cases
- **Measles:** One suspected case of Measles was notified from Remera Rukoma HC

EPIDEMIC SURVEILLANCE AND RESPONSE WEEKLY REPORT

Week 29 from 16th to 22th 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 29 weeks, those include Malaria, Influenza like illness, Non blood diarrhea and severe pneumonia under five years. **Cont'd P.2**

III. Deaths reported nationally: Eleven deaths notified countrywide

- Seven deaths due to **Malaria** were notified including two deaths from Kibungo hospital and one death each from Gahini hospital, Gitarama HC of Kabgayi, Gitwe hospital, Kamabuye HC of Nyamata and Kibogora hospital
- Two deaths due to **Non Bloody diarrhea** were notified one case each from Gasange HC of Kiziguro and Gahini Hospital
- Two deaths due to **Severe Pneumonia Under five years** were one death each from Bushenge hospital and Karambi HC of Gitwe hospital

- **Rubella:** Three suspected cases were notified one case each from Gahanga HC of Masaka, Mushaka HC of Mibilizi and Remera mbogo HC of Rutongo hospital
- **Dog bites (rabies exposure):** Four cases of dog bites were notified including two cases from Kigeme hospital and one case each from Rwinkwavu and Shyira Hospitals
- **Typhoid fever:** 19 suspected cases of Typhoid fever were notified including 18 cases from Mahama refugee camp and one case from Kinihira hospital

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EPIDEMIC SURVEILLANCE AND RESPONSE WEEKLY REPORT

From p.1

Fig1. Trend of High Morbidity diseases for the last 29 weeks, 2018



Source: eIDSR

EPIDEMIC SURVEILLANCE AND RESPONSE WEEKLY REPORT

Table 1: THE FOLLOWING 33 PUBLIC HEALTH FACILITIES DIDN'T SUBMIT THEIR REPORTS IN WEEK 29/2018

Province	Hospital	Health Facility		Province	Hospital	Health Facility
East	Gahini	Nyakabungo CS		South	Gakoma	Gikonko (Gisagara) CS
East	Kiziguro	Kiziguro (gatsibo) CS		South	Gitwe	Byimana CS
East	Kiziguro	Rwimitereri CS		South	Gitwe	Munanira CS
East	Ngarama	Kageyo (gatsibo) CS		South	Kabgayi	Kabgayi DH
East	Nyagatare	Bugaragara CS		South	Kabgayi	Nyarusange (muhanga) CS
East	Nyagatare	Cyondo CS		South	Kabutare	Kabutare DH
East	Nyagatare	Muhambo CS		South	Kabutare	Karama (huye) CS
East	Nyagatare	Nyagatare Prison		South	Kabutare	Prison Karubanda Pris (Butare Huye)
Kigali City	Muhima	PCK(Gitega Pris)		South	Kabutare	Rusatira-kinazi CS
North	Byumba	Byumba CS		South	Kabutare	Simbi CS
North	Byumba	Byumba DH		South	Munini	Ngera CS
North	Byumba	Prison Miyove		South	Nyanza	Cyaratsi CS
North	Byumba	Rushaki CS		South	Nyanza	Gahombo CS
North	Ruhengeri	Prison Ruhengeri DISP		South	Nyanza	Nyanza CS
West	Gisenyi	Murara CS		South	Nyanza	Nyanza DH
West	Mibilizi	Mibilizi DH		South	Remera R	Nyamiyaga (Kamonyi) CS
West	Shyira	Shyira DH				

Table 2. CASES NOTIFIED DURING WEEK 29, 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 cocal 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	88.9	77.8	3	33.3	33.3	29	195	1657	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
East	Kibungo	13	100.0	84.6	1	0.0	0.0	54	50	1279	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
East	Kirehe	19	100.0	89.5	1	0.0	0.0	369	1213	441	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	0	0	0
East	Kiziguro	13	84.6	61.5	2	50.0	50.0	151	412	207	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0
East	Ngarama	8	87.5	87.5	0			86	447	25	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
East	Nyagatare	22	81.8	72.7	14	14.3	0.0	199	289	181	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
East	Nyamata	17	100.0	82.4	0			113	583	515	13	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
East	Rwamagana	16	100.0	87.5	4	0.0	0.0	167	1307	1576	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
East	Rwinkwavu	8	100.0	100.0	2	0.0	0.0	66	98	1017	5	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Kigali City	Kacyiru	1	100.0	100.0	0			0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kigali City	Kibagabaga	17	100.0	70.6	29	37.9	24.1	282	957	1092	3	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0
Kigali City	Masaka	11	100.0	72.7	20	25.0	15.0	91	324	363	7	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0
Kigali City	Muhima	12	91.7	83.3	28	42.9	32.1	84	434	367	5	0	5	1	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0
North	Butaro	20	100.0	100.0	1	100.0	100.0	226	385	52	7	0	0	6	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
North	Byumba	26	84.6	76.9	3	0.0	0.0	133	599	293	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
North	Kinshira	10	100.0	90.0	1	0.0	0.0	72	26	47	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
North	Nemba	16	100.0	68.8	0			71	30	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
North	Ruhengeri	17	94.1	41.2	3	100.0	66.7	184	631	38	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
North	Ruli	9	100.0	88.9	0			58	72	94	2	0	1	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0
North	Rutongo	13	100.0	84.6	0			113	400	249	0	0	0	0	0	0	0	0	0	1	0	20	0	0	0	1	0	0	0	0
South	Gakoma	6	83.3	66.7	1	0.0	0.0	78	244	162	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South	Gitwe	9	77.8	66.7	0			34	130	407	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South	Kabgayi	18	88.9	77.8	4	25.0	0.0	106	476	336	4	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0
South	Kabutare	18	72.2	16.7	2	0.0	0.0	57	503	308	6	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
South	Kaduha	10	100.0	70.0	0			44	270	135	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South	Kibilizi	10	100.0	90.0	0			171	531	223	7	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South	Kigeme	12	100.0	91.7	2	50.0	50.0	87	432	64	5	0	0	0	0	0	0	0	0	0	0	24	0	0	2	0	0	0	0	0
South	Munini	17	94.1	88.2	1	0.0	0.0	126	694	148	4	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South	Nyanza	18	77.8	38.9	1	0.0	0.0	169	518	640	4	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South	Remera Rukoma	14	92.9	71.4	3	0.0	0.0	65	486	645	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South	Ruhango	8	100.0	100.0	4	0.0	0.0	81	246	523	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Bushenge	8	100.0	100.0	0			69	263	445	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Gihundwe	9	100.0	77.8	2	100.0	100.0	76	212	188	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Gisenyi	15	93.3	60.0	8	37.5	25.0	233	692	236	8	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0
West	Kabaya	10	100.0	90.0	2	0.0	0.0	26	89	34	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Kibogora	14	100.0	85.7	0			168	267	1767	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Kibuye	13	100.0	92.3	0			102	281	204	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Kirinda	6	100.0	50.0	0			20	68	106	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Mibilizi	12	91.7	58.3	3	66.7	33.3	179	142	1112	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
West	Mugonero	7	100.0	71.4	0			14	105	148	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Muhororo	16	100.0	100.0	1	100.0	100.0	53	191	70	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Murunda	18	100.0	88.9	0			178	336	206	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West	Shyira	17	94.1	82.4	1	0.0	0.0	176	624	34	2	0	3	0	0	0	0	0	0	0	0	2	0	0	1	0	0	0	0	0
Referral Hq	CHUB	1	100.0	100.0	0			23	38	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Referral Hq	CHUK	1	100.0	100.0	0			0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Referral Hq	RMH	1	100.0	100.0	0			0	4	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total		565	94.2	76.8	147	31.3	21.1	4883	16294	17682	205	0	17	12	0	0	0	0	0	0	1	0	75	0	0	4	3	19	0	0