

### **Uganda Virus Research Institute**

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# **COVID19 ACTIVITY REPORT**

Report Date: 2020-Sept-25th, Friday

Report Period: 2020-Jan-01st to 2020-Sept-24th

#### Executive Summary

During the 1<sup>st</sup> week of January 2020, Uganda Virus Research Institute started testing samples for COVID-19. Samples are received at UVRI with Case Report Forms that capture demographic and symptom data. These data are entered in the UVRI data management system that was developed specifically for this.

As of 25th September, a total of **201,488** forms have been entered. **46.5**% of these cases are from Community samples while **53.5**% are from POEs.

**7,481** forms have been entered within the last seven days with being from **86.4%** Community samples while **13.6%** are from POEs.

Table 1: Source, demographics, and sample type

-	Gender		Sample Type	
	Female, N = 31,572 <sup>1</sup>	Male, N = 169,296 <sup>1</sup>	Baseline, N = 189,871 <sup>1</sup>	Follow Up, N = 11,617 <sup>1</sup>
Sample Source	<u> </u>	<u> </u>		-
Community	26275 (83%)	66966 (40%)	83643 (44%)	10022 (86%)
POE	5297 (17%)	102330 (60%)	106228 (56%)	1595 (14%)
Age Grouping				
0-9	1659 (5.4%)	2585 (1.6%)	3656 (2.0%)	598 (5.3%)
10-19	3109 (10%)	5400 (3.3%)	7498 (4.1%)	1027 (9.0%)
20-35	15689 (51%)	63010 (39%)	73365 (40%)	5455 (48%)
36-50	7476 (24%)	68808 (42%)	73120 (40%)	3252 (29%)
50+	2794 (9.1%)	22781 (14%)	24549 (13%)	1046 (9.2%)
Origin				
Border States	1963 (6.2%)	51831 (31%)	53038 (28%)	757 (6.5%)
Other Nationalities	5332 (17%)	39773 (23%)	44148 (23%)	1150 (9.9%)
Ugandans	24277 (77%)	77692 (46%)	92685 (49%)	9710 (84%)

<sup>&</sup>lt;sup>1</sup>Statistics presented: n (%)



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Fig 1: Total Entries

201,488

Total Entries

Fig 2: Entries in the last 7 days

7,481

Last 7 Days (Entries)

Fig 3: Symptomatic Cases

9,069 (4.5%)

Symptomatic Cases

Fig 4: Number of Samples Received at Uganda Virus Research Institute, September 2020. (Last 7 Days = 9,073)

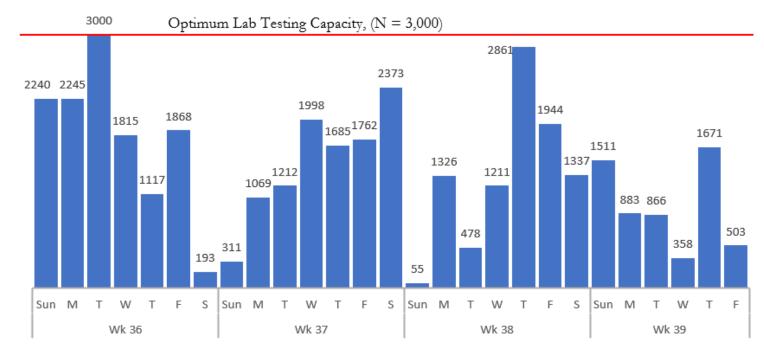
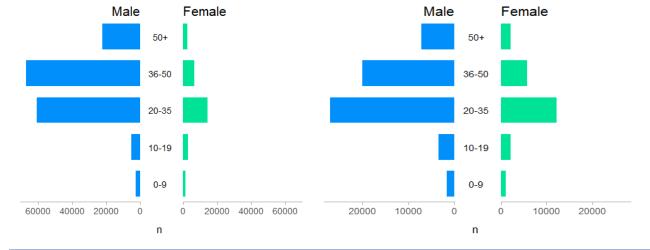


Fig 5: Age-Gender disaggregation – All Sources

Fig 6: Age-Gender disaggregation - Community





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Fig 6: Sample source

Comm unity, POE, 46.5

Fig 7: Gender distribution



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