



Office of the Regional Director of Health Services
Gampaha

Weekly PCR Report (40th week) - Corona virus disease (COVID-19)

This weekly epidemiological update provides an overview of the district level COVID-19 cases highlighting key data and trends as an effort in sharing timely data to improve preventive and curative measures of the district as well as the country.

Current District PCR strategic Plan

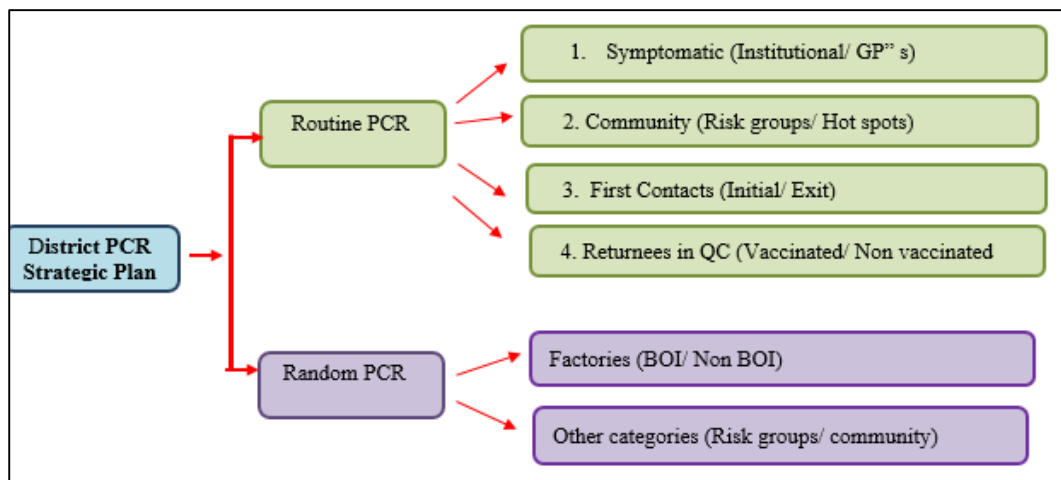


Figure 1: District PCR strategic Plan

1. District statistics (Data as received by RDHS Gampaha for the period of 02nd – 08th October)

Table 1: PCR and RAT summary 40th week

Category	PCR			RAT		
	No done	Positive	Rate of positivity / %	No done	Positive	Rate of positivity/ %
In hospitals	364	50	13.7	1,705	372	21.8
In field	755	158	20.9	2,666	709	26.6

Table 2: PCR summary as per different categories -40th week

Week	1. Symptomatic (hospitals/DH)				2. First contacts		3. Community		4. returnees in QC		Random				Total	
	In Hospitals		In Field								Other categories		Factories			
	No done	Positives	No done	Positives	No done	Positives	No done	Positives	No done	Positives	No done	Positives	No done	Positives	No done	Positives
02.10.2021	48	7	6	3	5	1	76	15	0	0	7	1	49	6	191	33
03.10.2021	38	4	4	3	20	8	22	8	0	0	0	0	0	0	84	23
04.10.2021	71	12	0	0	4	0	51	8	14	4	6	0	20	1	166	25
05.10.2021	64	9	0	0	12	5	28	7	0	0	0	0	0	0	104	21
06.10.2021	46	10	9	6	15	5	60	5	0	0	14	9	0	0	144	35
07.10.2021	51	7	0	0	44	29	91	16	0	0	46	1	0	0	232	53
08.10.2021	46	1	0	0	37	4	14	1	0	0	99	12	2	0	198	18
Total	364	50	19	12	137	52	342	60	14	4	172	23	71	7	1119	208
Rate	13.7		63.2		38.0		17.5		28.6		13.4		9.9		18.6	



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Table 3: RAT summary as per different categories -40th week

Week	1. Symptomatic				2. First contacts		3. Community		Random				Total	
	Hospital		Field						Other		Factories			
	No done	Positives	No done	Positives	No done	Positives	No done	Positives	No done	Positives	No done	Positives		
02.10.2021	275	47	16	4	251	37	35	23	45	22	15	6	637	139
03.10.2021	213	38	10	6	76	29	14	0	0	0	0	0	313	73
04.10.2021	235	36	24	6	239	64	130	48	139	40	18	0	785	194
05.10.2021	256	45	23	2	278	59	85	26	19	6	8	1	669	139
06.10.2021	209	79	29	8	211	30	51	25	55	24	3	1	558	167
07.10.2021	381	54	50	16	244	39	96	44	42	7	72	0	885	160
08.10.2021	136	73	0	0	276	84	21	4	83	45	8	3	524	209
Total	1705	372	152	42	1575	342	432	170	383	144	124	11	4371	1081
Rate	21.8		27.6		21.7		39.4		37.6		8.9		24.7	

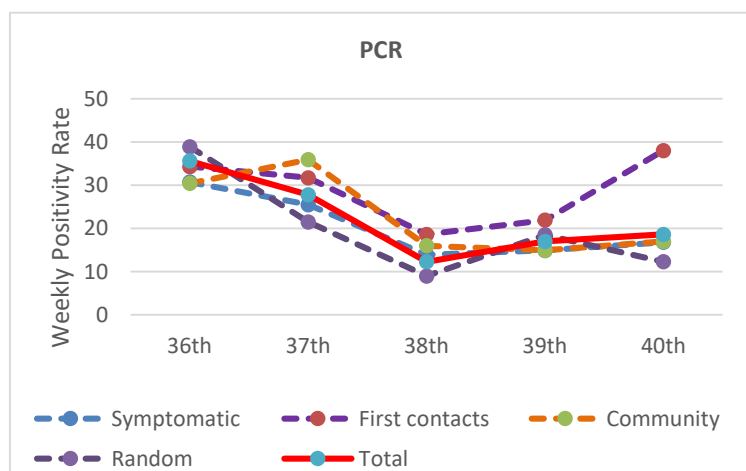


Figure 1: COVID 19 PCR Weekly trend of Gampaha District (36th - 40th week)

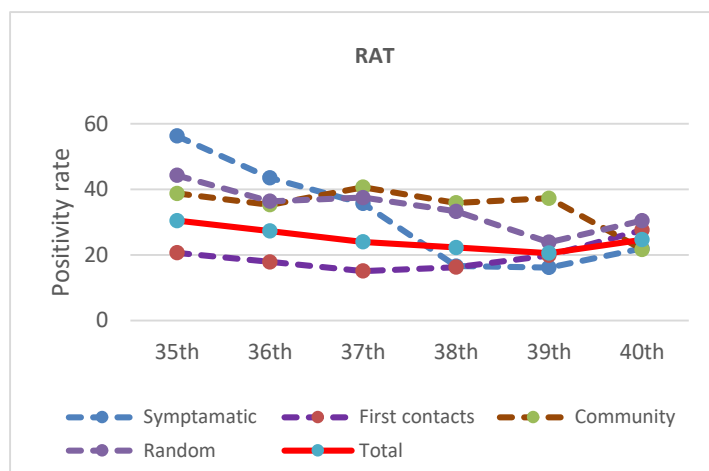


Figure 2: COVID 19 RAT Weekly trend of Gampaha District (35th - 40th week)

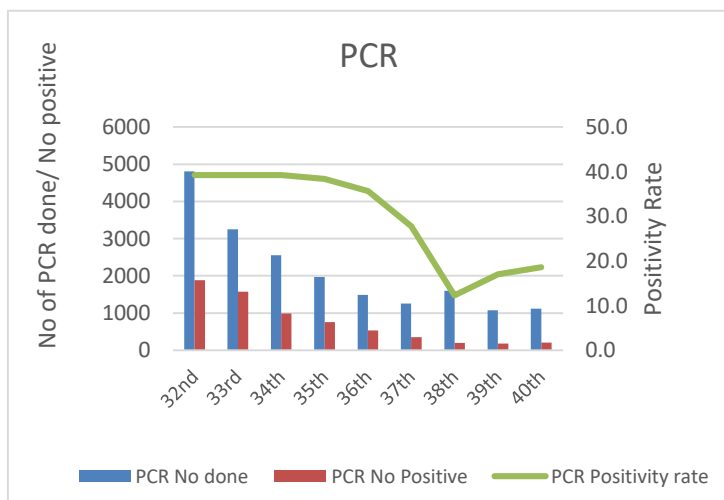


Figure 3: PCR summary (32nd - 40th week)

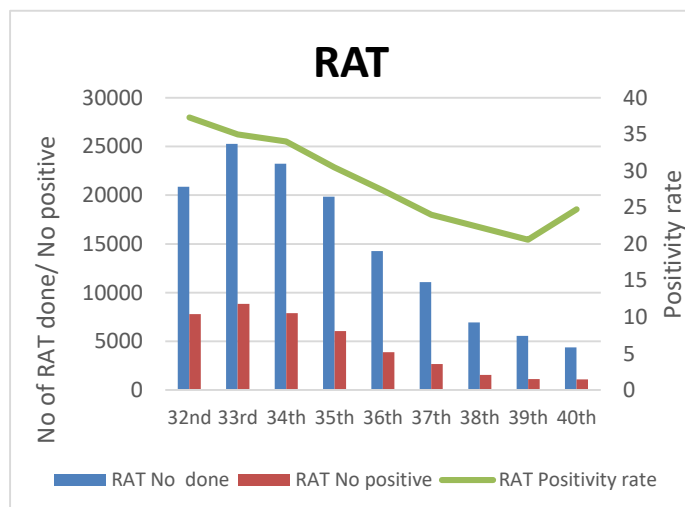


Figure 4: RAT summary (32nd - 40th week)



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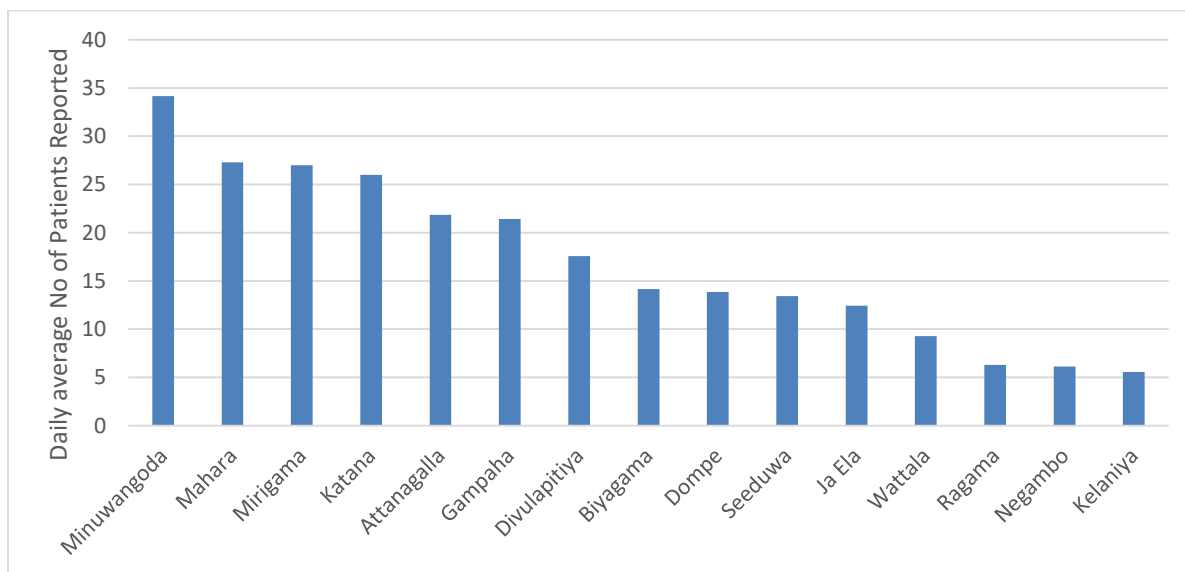


Figure 5: Daily average no of COVID-19 reported patients -40th week

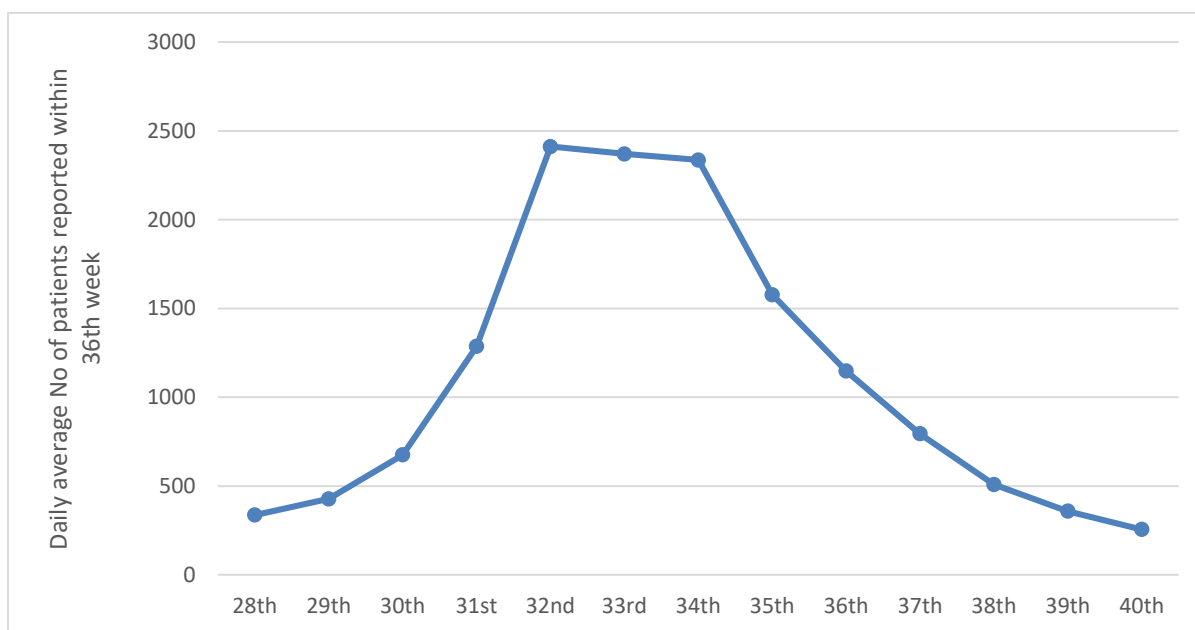


Figure 6: Daily average no of COVID-19 reported patients ;40th week –Gampaha District