

# Ministry of Health and Sports (Myanmar) Department of Public Health Central Epidemiology Unit

(21 September 2020)

Situation Report - 167

#### **Coronavirus Disease 2019 (COVID-19)**

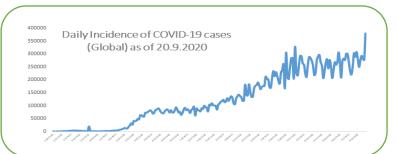
Data as reported by States and Regions by 20 September 2020

WHO Coronavirus Disease (COVID-19) Dashboard data as of 1:08 PM CEST 20 September 2020

Confirmed cases 30,675,675

**Deaths** 954,417

Case Fatality Rate
3.1 %



#### **Myanmar Situation**

**Total Tested** 

224,383

Confirmed Cases 5,805

**Negative** 

218,578

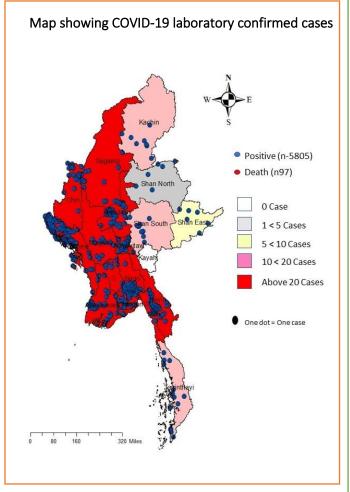
Discharged 1445

24.9% of Confirmed cases

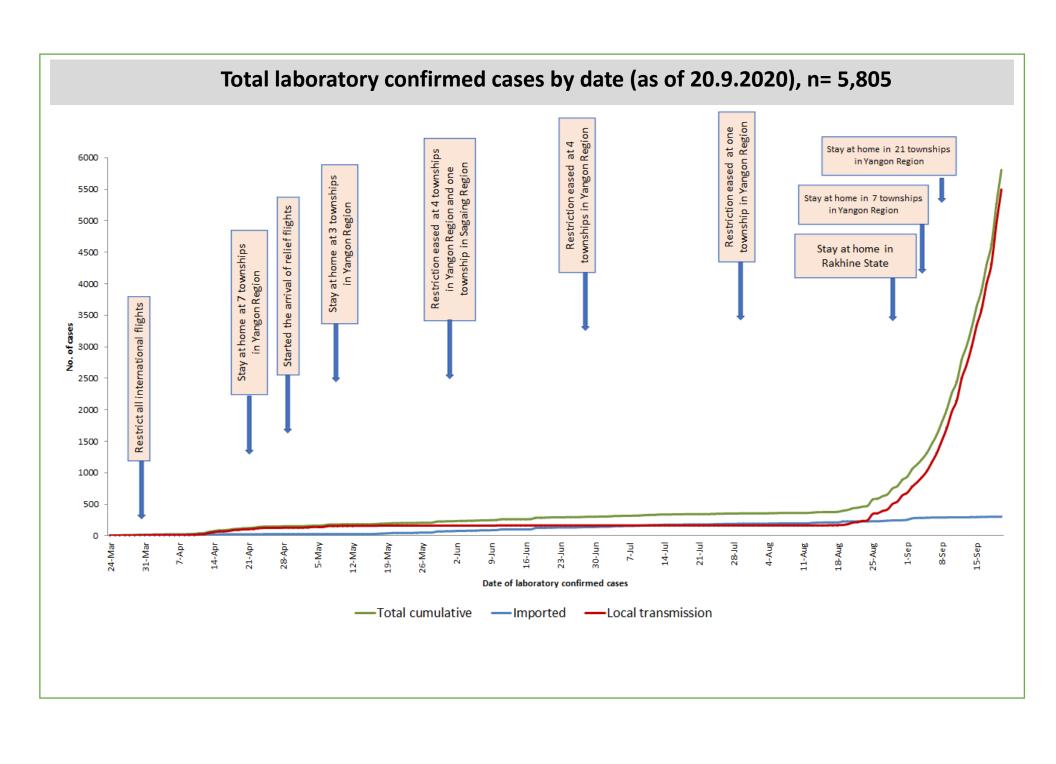
Death 97

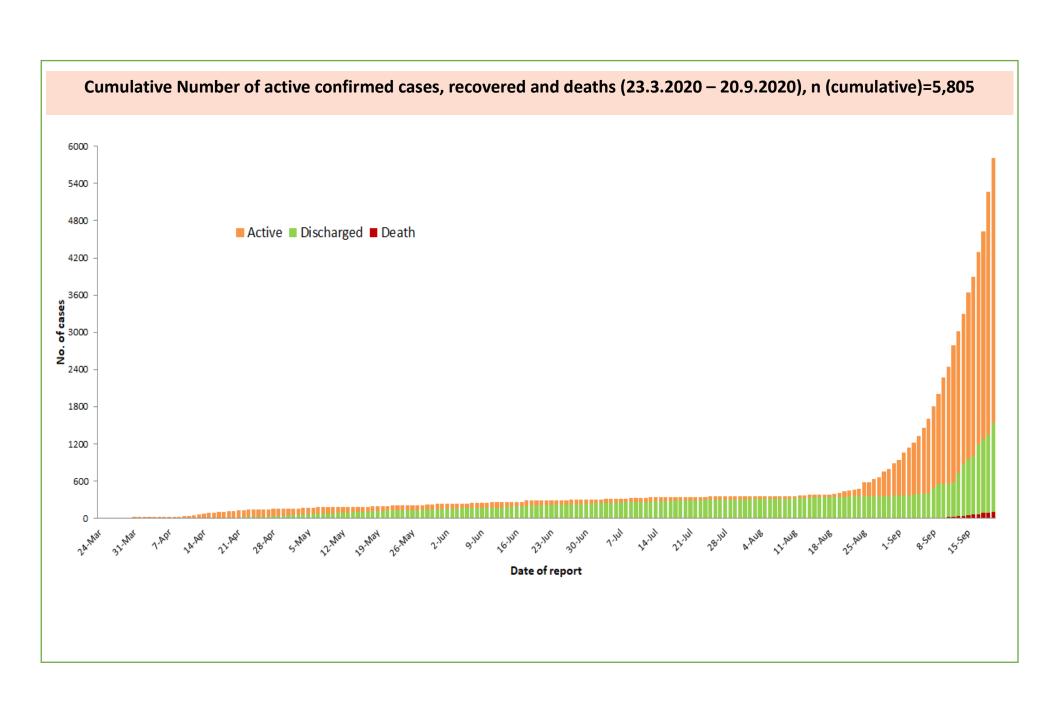
1.7% of Confirmed cases

No	State/Region	COVID –19 Confirmed case	Deaths	
1	Yangon	3978 (478 new)	90 (5 new)	
2	Rakhine	982 (27 new)	1	
3	Bago	173 (5 new)	2	
4	Mandalay	163 (8 new)	1	
5	Mon	145	2	
6	Naypyitaw	106(6 new)	1	
7	Ayeyarwaddy	94 (12 new)	-	
8	Kayin	36	-	
9	Magway	28 (4 new)	-	
10	Chin	24	-	
11	Sagaing	22 (2 new)	-	
12	Thanintharyi	17	-	
13	Shan (South)	14	-	
14	Kachin	11	-	
15	Shan (East)	8	-	
16	Shan (North)	4	-	
17	Kayah	-	-	
Total		5,805 (542 new)	97 (5 new)	



#### COVID-19 confirmed cases by types of transmissions (as of 20.9.2020) n=5,805 700 Local transmission Imported 650 Total Total Nationality deaths Total Total cases 600 Death Death cases cases 296 1 5494 96 5790 97 550 Myanmar French 4 500 1 Switzerland 1 450 1 1 Malaysian 350 Italian 1 1 Indian 2 2 3 5 ₫ 300 China 2 1 1 250 307 1 5498 97 Total 5805 200 150 100 50 0 Week-Week-Week-Week- Week - Week -Week- Week-Week- Week - Week -Week-Week-Week-36 Week -Week -35 20 25 26 27 28 29 31 Date of laboratory confirmed cases Imported ■ Local transmission





Summary of current situation							
Туре	New (19.9.2020-20.9.2020)	Total (on 20.9.2020)					
Suspected and Person Under Investigation (PUI)	398	1186					
Hospital Quarantine	21	415					
Facility Quarantine	2,862	45,147					

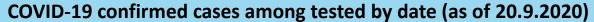
Person under Investigation (PUI) by State/Region hospitals (31.1.2020 – 20.9.2020) n= 11,725

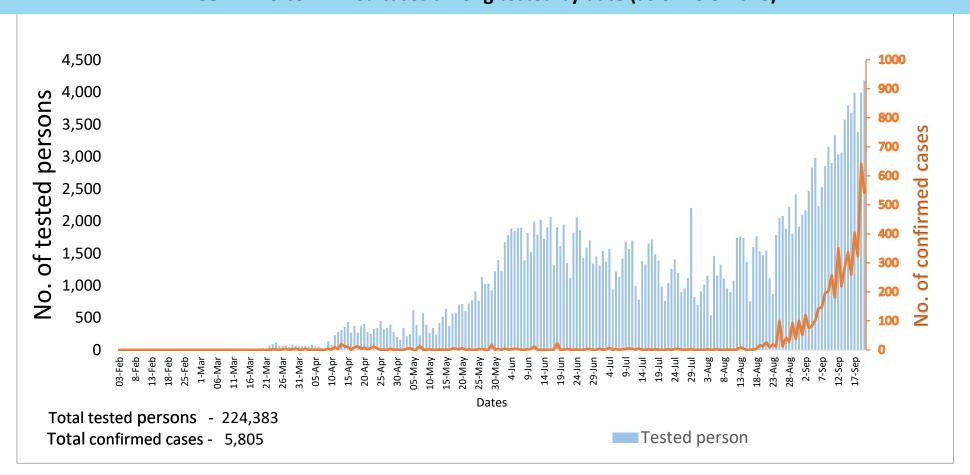
No. of Facility Quarantine sites and Quarantined people on 20.9.2020

No.	State/Region	PUI	No.	State/Region	No. of facilities	Total no. of quarantine
1	Yangon	6612	1	Ayeyarwaddy	1099	7530
2	Mandalay	2021	2	Yangon	97	6968
3	Mon	522	3	Bago	585	4821
4	Kayin	440	4	Magway	632	4589
5	Magway	351	5	Sagaing	523	4387
6	Shan (N)	304	6	Mandalay	465	3532
7	Bago	269	7	Mon	173	3188
8	Rakhine	249	8	Kayin	393	1964
9	Ayeyarwaddy	206	9	Kachin	218	1840
10	Shan (E)	135	10	Rakhine	337	1540
11	Shan (S)	125	11	Tanintharyi	189	1474
12	Thanintharyi	115	12	Shan South	133	1147
13	Sagaing	110	13	Naypyitaw	12	1041
14	Kayah	86	14	Shan North	323	531
15	Naypyitaw	79	15	Chin	29	218
16	Kachin	59	16	Kayah	10	203
17	Chin	42	17	Shan East	16	174
	Total		Total		5,234	45,147

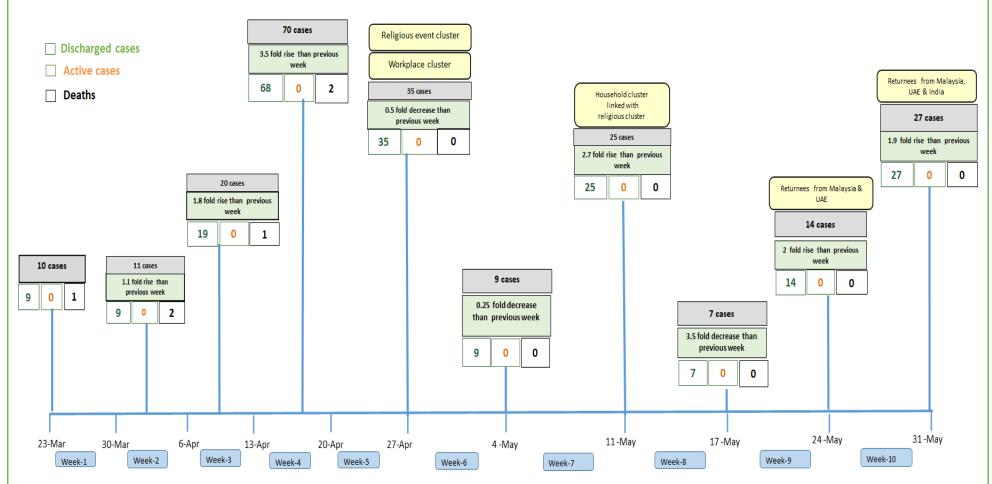
<sup>\*</sup>Facility quarantine rule changed from 21 days to 14 days on 11-9-2020 while 7 days home quarantine rule remain unchanged.

- First two confirmed cases were detected on 23 March 2020.
- Local transmission are increased during April and May 2020 due to big religious cluster in Yangon.
- After religious cluster, imported cases were mainly detected due to returnees from other countries.
- In August, local transmission were dramatically raised in Rakhine
   State firstly and other big clusters were detected in
  - Mandalay- Myingyan cluster
  - Yangon Thingangyun cluster.



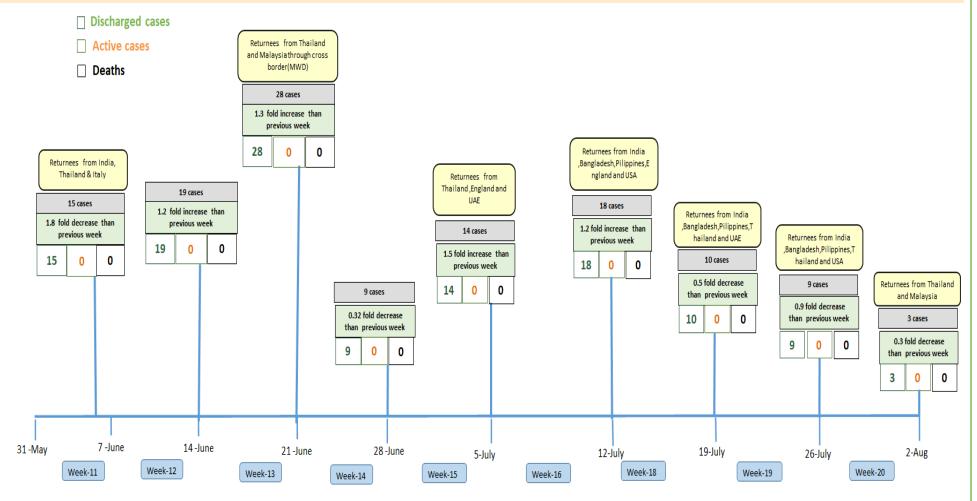


## Summary of new confirmed cases detection after first two cases (as of 20.9.2020)



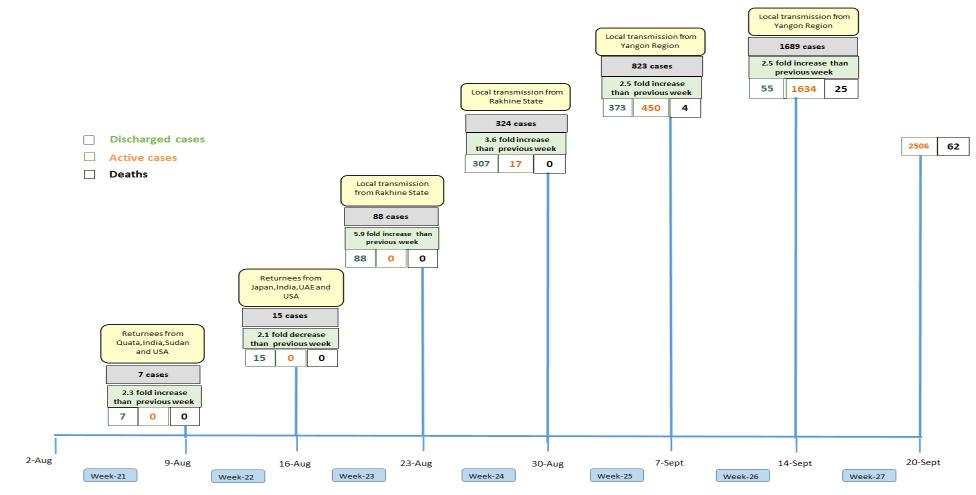
- Confirmed cases were detected as a peak in the 4th week after first confirmed cases due to the religious event cluster.
- Confirmed cases were decreased but still raised than the first 3 weeks due to the religious event cluster and workplace cluster.
- There were an increased in numbers of cases in the 7th week after the first two cases due to the household cluster linked with a religious cluster.
- Confirmed cases were detected by a nearly two-fold rise in the 9th and 10th weeks after the first two cases because of returnees coming back by relief flights.

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# Timeline of Preparedness and Response to COVID-19 in Myanmar (as of 20.9.2020)

