

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

(14 September 2020)

Coronavirus Disease 2019 (COVID-19)

**Situation Report - 160** 

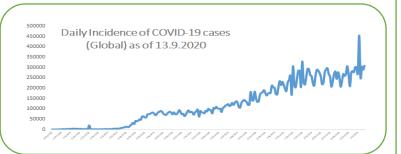
Data as reported by States and Regions by 13 September 2020

WHO Coronavirus Disease (COVID-19) Dashboard data as of 1:41 PM CEST 13 September 2020

Confirmed cases 28,637,952

**Deaths** 917,417

Case Fatality Rate
3.2 %



#### **Myanmar Situation**

**Total Tested** 

197,794

Confirmed Cases 3,015

**Negative** 

194,779

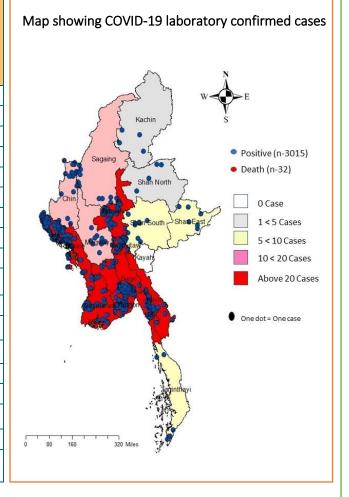
Discharged 705

23.4% of Confirmed cases

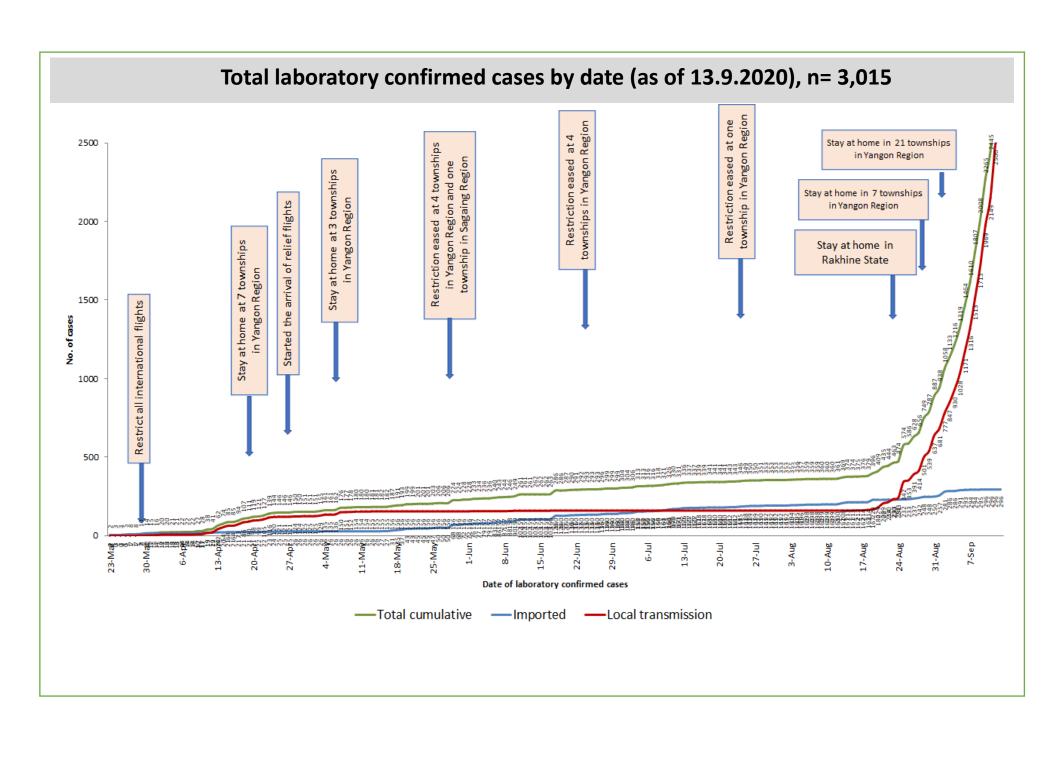
Death 32

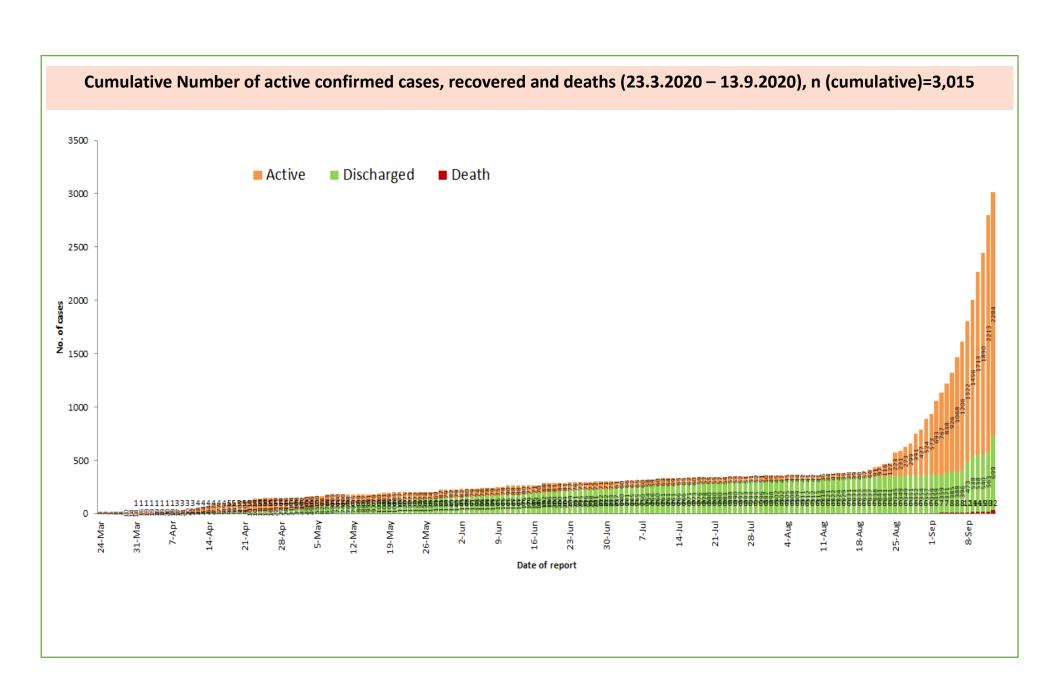
1.1% of Confirmed cases

| No    | State/Region | COVID –19<br>Confirmed case | Discharged    |    |
|-------|--------------|-----------------------------|---------------|----|
| 1     | Yangon       | 1847 (181 new)              | 278           | 29 |
| 2     | Rakhine      | 736 (5 new)                 | 323           | 1  |
| 3     | Mandalay     | 102 (6 new)                 | 102 (6 new) 3 |    |
| 4     | Bago         | 70 (6 new) 7                |               | 1  |
| 5     | Mon          | 69 3                        |               | 1  |
| 6     | Naypyitaw    | 43 (9 new) 2                |               | -  |
| 7     | Ayeyarwaddy  | 39 (7 new) 11               |               | -  |
| 8     | Kayin        | 33 (1 new)                  | 29            | -  |
| 9     | Chin         | 18 18                       |               | -  |
| 10    | Sagaing      | 16 (3 new)                  | 10            | -  |
| 11    | Magway       | 12 4                        |               | -  |
| 12    | Shan (South) | 9 (1 new) 6                 |               | -  |
| 13    | Thanintharyi | 8                           | 3             | -  |
| 14    | Shan (East)  | 6                           | 3             | -  |
| 15    | Kachin       | 4                           | 2             | -  |
| 16    | Shan (North) | 3 3                         |               | -  |
| 17    | Kayah        | -                           | 0             | -  |
| Total |              | 3015(219 new)               | 705           | 32 |



#### COVID-19 confirmed cases by types of transmissions (as of 13.9.2020) n=3,015 400 Local transmission Imported Total Total Nationality deaths Total Total cases Death Death 350 cases cases Myanmar 285 1 2715 31 3000 32 French 4 300 1 Switzerland 1 Malaysian 250 No. of cases Italian 1 1 2 2 Indian 200 3 2 5 China 1 1 Korea 150 296 2719 3015 32 Total 100 50 2-Aug 5-Aug h 8-Aug h 19-May 22-May 25-May e-Jun 10-May 16-May 12-Jun 15-Jun 18-Jun 27-Jun 30-Jun 18-Jul 14-Aug 20-Aug 23-Aug 7-Sep 10-Sep 26-Mar 29-Mar Week-Week -Week-Week-Week-Week-Week-Week-Week -Week -Week -Week-Week-Week-Week - Week -Week-Week -Week -Week Week-Week-36 week -13 15 16 17 18 19 20 21 22 23 27 28 29 30 31 35 14 ■ Local transmission Imported Date of laboratory confirmed cases





| Summary of current situation                   |                              |                                |  |  |  |  |
|--|------------------------------|--------------------------------|--|--|--|--|
| Туре   | New<br>(12.9.2020-13.9.2020) | <b>Total</b><br>(on 13.9.2020) |  |  |  |  |
| Suspected and Person Under Investigation (PUI) | 270                          | 862                            |  |  |  |  |
| Hospital Quarantine                            | 15                           | 300                            |  |  |  |  |
| Facility Quarantine                            | 4,246                        | 37,195                         |  |  |  |  |

Person under Investigation (PUI) by State/Region hospitals (31.1.2020 – 13.9.2020) n= 9,637

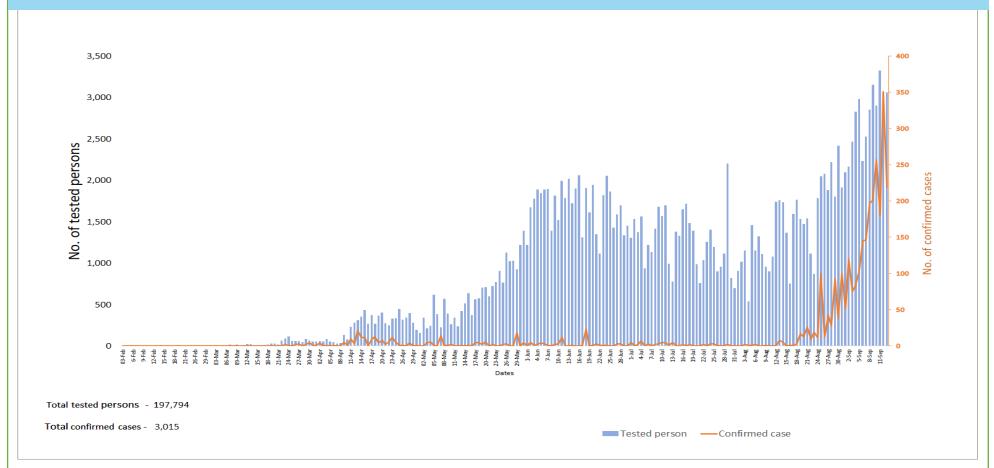
No. of Facility Quarantine sites and Quarantined people on 13.9.2020

| No.   | State/Region | PUI   | No.   | State/Region | No. of facilities | Total no. of quarantine |
|-------|--------------|-------|-------|--------------|-------------------|-------------------------|
| 1     | Yangon       | 5214  | 1     | Yangon       | 89                | 6412                    |
| 2     | Mandalay     | 1780  | 2     | Ayeyarwaddy  | 796               | 4928                    |
| 3     | Kayin        | 416   | 3     | Mandalay     | 342               | 3392                    |
| 4     | Mon          | 411   | 4     | Sagaing      | 400               | 3038                    |
| 5     | Magway       | 296   | 5     | Mon          | 228               | 2777                    |
| 6     | Shan (N)     | 281   | 6     | Magway       | 337               | 2706                    |
| 7     | Bago         | 214   | 7     | Bago         | 246               | 2647                    |
| 8     | Rakhine      | 176   | 8     | Rakhine      | 422               | 2257                    |
| 9     | Ayeyarwaddy  | 154   | 9     | Kayin        | 363               | 2105                    |
| 10    | Shan (E)     | 134   | 10    | Tanintharyi  | 189               | 1829                    |
| 11    | Shan (S)     | 120   | 11    | Naypyitaw    | 10                | 1567                    |
| 12    | Sagaing      | 98    | 12    | Kachin       | 169               | 1491                    |
| 13    | Thanintharyi | 98    | 13    | Shan South   | 78                | 1241                    |
| 14    | Kayah        | 84    | 14    | Shan North   | 301               | 320                     |
| 15    | Naypyitaw    | 74    | 15    | Chin         | 25                | 259                     |
| 16    | Kachin       | 48    | 16    | Shan East    | 16                | 137                     |
| 17    | Chin         | 39    | 17    | Kayah        | 18                | 89                      |
| Total |              | 9,637 | Total |              | 4,029             | 37,195                  |

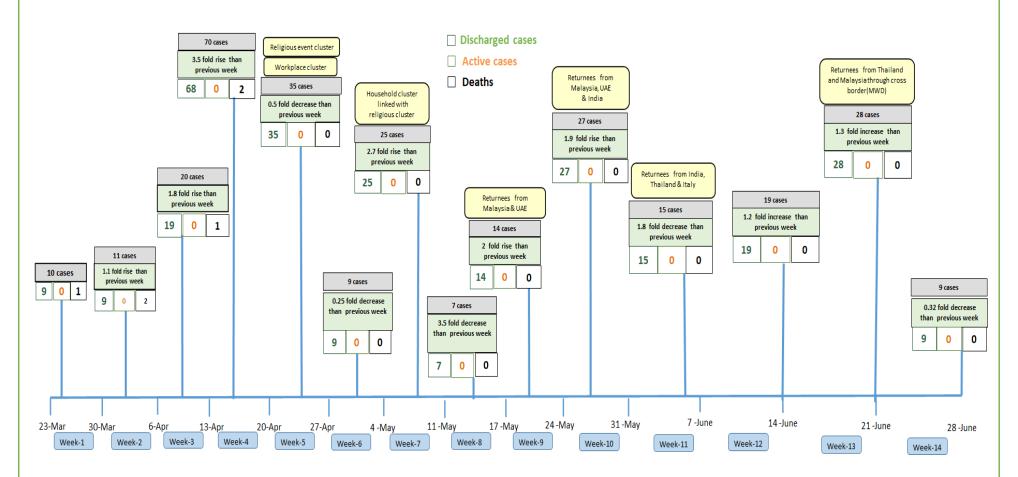
<sup>\*</sup>Facility quarantine rule changed from 21 days to 14 days on 11-9-2020 while 7 days home quarantine rule remain unchanged.

- 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.



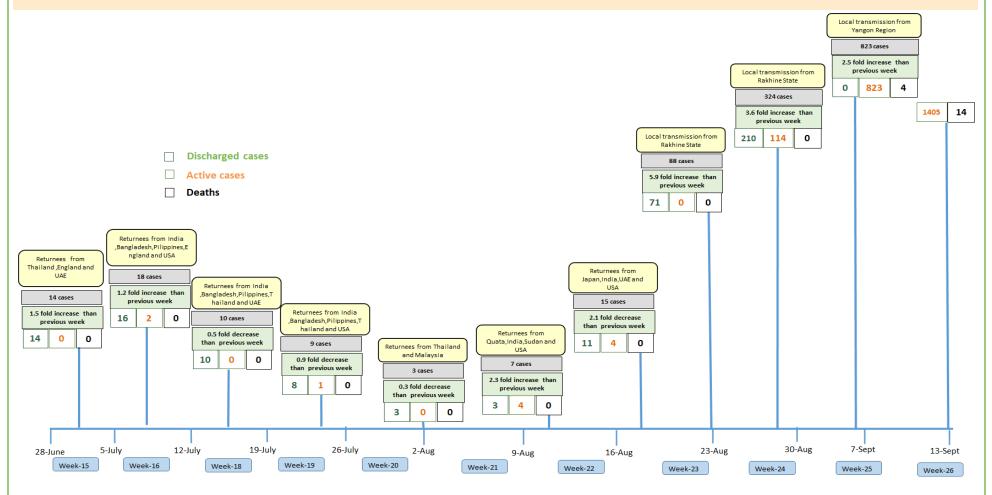


### Summary of new confirmed cases detection after first two cases (as of 13.9.2020)



- 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 13.9.2020)

