



Ministry of Health and Sports (Myanmar)

Department of Public Health

Central Epidemiology Unit

(13 April 2020)

Situation Report - 8

Data as reported by States and Regions by 11:00 PM MST 12 April 2020

Coronavirus Disease 2019 (COVID-19)

Global Situation

(according to WHO situation report - 83, data as of 15:30 MST 12 April 2020)

| | |
|------------------------|----------------|
| Confirmed cases | Deaths |
| 1,696,588 | 105,952 |

Myanmar

Map showing COVID-19 laboratory confirmed cases



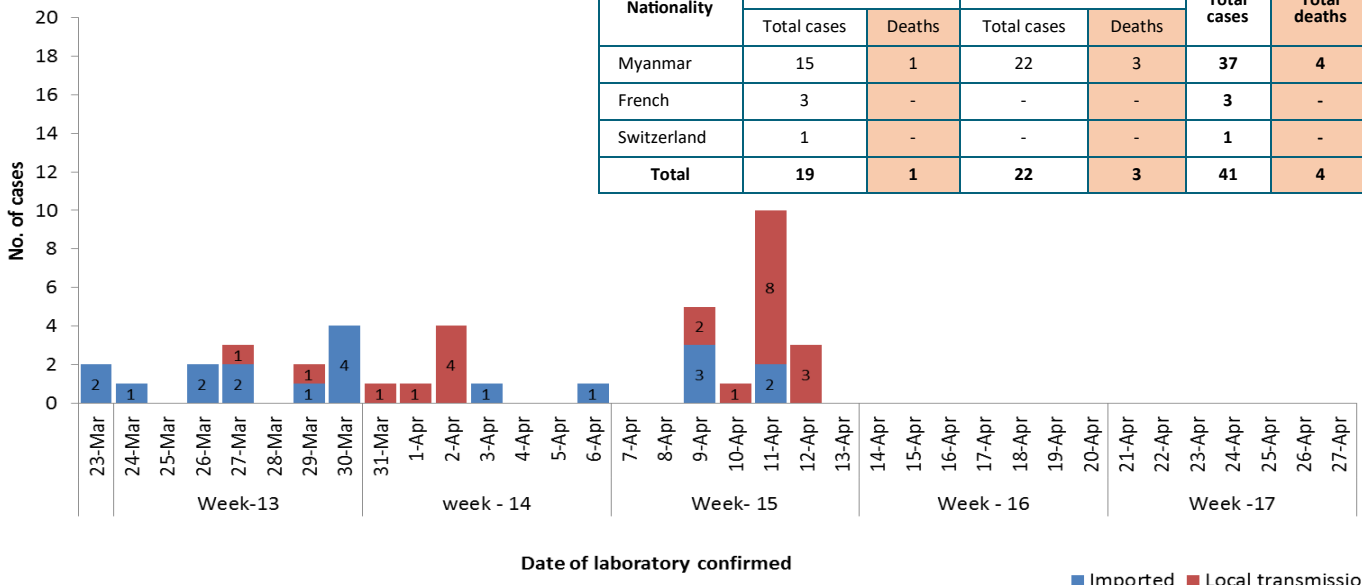
● Case
● Death

n (case) = 41

n (death) = 4

| Total tested Specimen for COVID-19 (as of 12-4-2020, 11:00 PM) | | | | |
|---|--------------|-------------------------|-----------|------------------|
| 2,134 | | | | |
| Negative | | Positive | Recovered | Deaths |
| 2,093 | | 41 | 2 | 4 |
| No. | State/Region | COVID-19 Confirmed case | Recovered | Deaths |
| 1. | Yangon | 28(3 new) | - | 3(1 new) |
| 2. | Bago | 5 | - | 1 |
| 3. | Chin | 3 | - | - |
| 4. | Shan(South) | 1 | - | - |
| 5. | Mandalay | 1 | 1 | - |
| 6. | Naypyitaw | 1 | 1 | - |
| 7. | Shan(North) | 1 | - | - |
| 8. | Mon | 1 | - | - |
| 9. | Shan(East) | - | - | - |
| 10. | Kayar | - | - | - |
| 11. | Rakhine | - | - | - |
| 12. | Magway | - | - | - |
| 13. | Ayeyarwaddy | - | - | - |
| 14. | Kayin | - | - | - |
| 15. | Sagaing | - | - | - |
| 16. | Kachin | - | - | - |
| 17. | Thanintharyi | - | - | - |
| Total | | 41 (3 new) | 2 | 4 (1 new) |

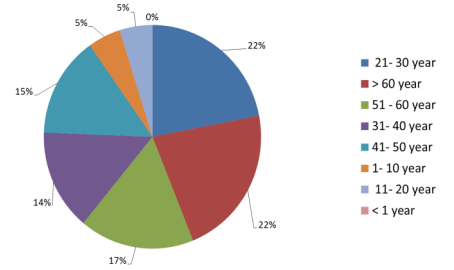
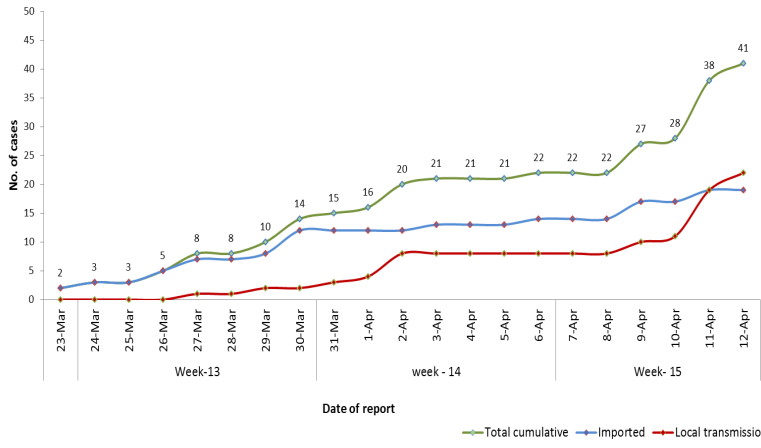
COVID-19 confirmed cases by date of laboratory confirmation (as of 12-4-2020, 11:00 PM), n= 41



| Nationality | Imported | | Local transmission | | Total cases | Total deaths |
|--------------|-------------|----------|--------------------|----------|-------------|--------------|
| | Total cases | Deaths | Total cases | Deaths | | |
| Myanmar | 15 | 1 | 22 | 3 | 37 | 4 |
| French | 3 | - | - | - | 3 | - |
| Switzerland | 1 | - | - | - | 1 | - |
| Total | 19 | 1 | 22 | 3 | 41 | 4 |

Total laboratory confirmed cases by date(as of 12.4.2020, 11:00 pm)

COVID-19 confirmed cases by age group (as of 12.4.2020)



| SN | Type of cluster | No. of clusters | # of Cases |
|----|-------------------------|-----------------|------------|
| 1 | Family cluster | 5 | 13 |
| 2 | Work place cluster | 2 | 6 |
| 3 | Religious event cluster | 1 | 6 |

Summary of COVID-19 confirmed cases (as of 11-4-2020)

| Travel/ Contact History | Cases | Number of contacts (n=1804) |
|-----------------------------------|----------------|-----------------------------|
| USA | (36,M,case_01) | 137 |
| UK | (26,M,case_02) | 61 |
| UK | (26,M,case_03) | 69 |
| USA | (33,M,case_04) | 52 |
| Australia, Singapore | (69,M,case_05) | 44 |
| UK | (29,M,case_06) | 12 |
| Switzerland | (58,F,case_07) | 10 |
| French tour group | (60,F,case_08) | 421 |
| Thailand | (44,M,case_09) | 61 |
| Contact with case_05 | (45,M,case_10) | 19 |
| French tour group | (66,F,case_11) | |
| French tour group | (65,M,case_12) | 153 |
| French tour group | (61,F,case_13) | |
| Thailand | (24,M,case_14) | 55 |
| International Medical Center | (45,F,case_15) | 48 |
| Family Member returned from Dubai | (63,F,case_16) | 109 |
| Contact with case_15 | (47,M,case_17) | 93 |
| Contact with case_15 | (10,M,case_18) | NA |
| Contact with case_15 | (8,F,case_19) | NA |
| Contact with case_15 | (18,F,case_20) | NA |
| USA, Korea, Thailand | (24,F,case_21) | 23 |
| USA, Korea, Thailand | (51,F,case_22) | 20 |
| USA(Contact with case-1) | (58,F,case-23) | 20 |
| Singapore | (32,M,case-24) | 25 |
| No travel or contact history | (55,M,case-25) | 257 |
| No travel or contact history | (56,F,case-26) | 27 |
| Thailand | (24,F,case-27) | 8 |
| Contact with case-8 | (63,M,case-28) | 3 |
| UK | (26,M,case-29) | 3 |
| Contact with case-17,HCW | (58,F,case-30) | 4 |
| Contact with case-1 | (49,F,case-31) | |
| No travel or contact history | (38,M,case-32) | 8 |
| No travel or contact history | (29,F,case-33) | 3 |
| No travel or contact history | (20,M,case-34) | 10 |
| No travel or contact history | (24,M,case-35) | 10 |
| No travel or contact history | (33,M,case-36) | 10 |
| No travel or contact history | (44,M,case-37) | 10 |
| No travel or contact history | (78,F,case-38) | 3 |
| No travel or contact history | (85,M,case-39) | 16 |
| Contact with case-8 | (68,F,case-40) | |
| Contact with case(37-39) | (38,M,case-41) | |

Summary of situation (31.1.2020 – 12.4.2020)

| Type | New | Total |
|--|-------|--------|
| Suspected and Person Under Investigation (PUI) | 67 | 1,156 |
| Hospital Quarantine | 28 | 134 |
| Facility Quarantine | 1,505 | 58,493 |

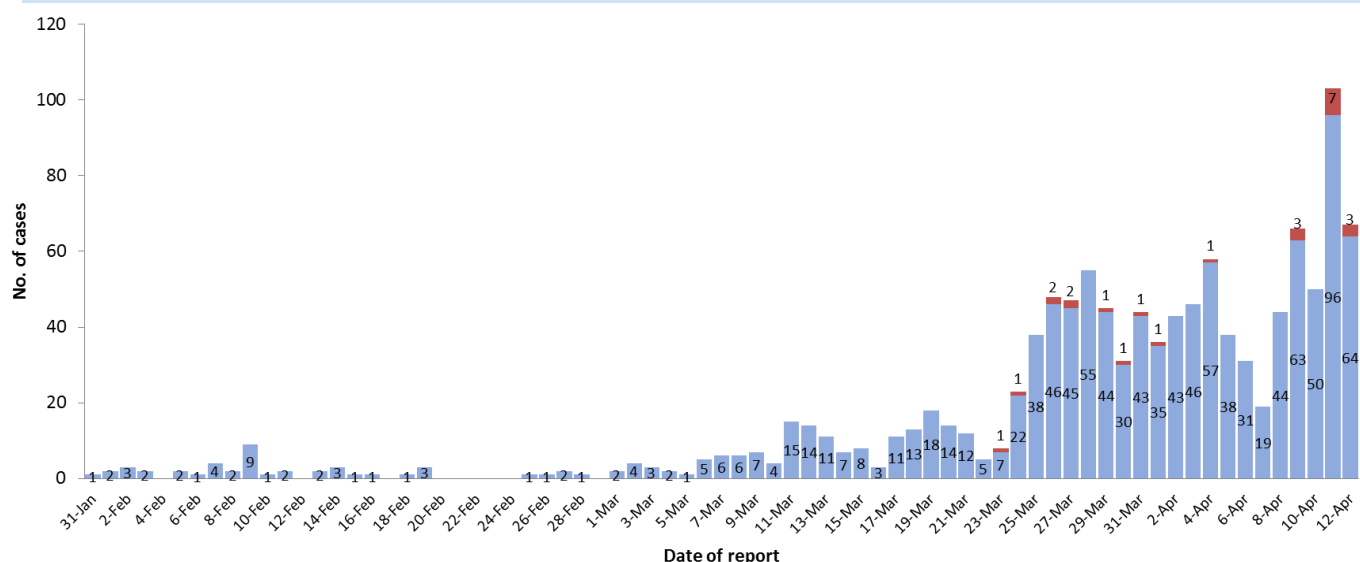
Person under Investigation (PUI) by State/Region hospitals (31.1.2020 – 12.4.2020) n=1,156

Summary of Facility Quarantine List (as of 12.4.2020)

| No. | State/Region | PUI |
|--------------|--------------|--------------|
| 1. | Yangon | 492 |
| 2. | Mandalay | 131 |
| 3. | Bago | 84 |
| 4. | Shan (N) | 64 |
| 5. | Shan (E) | 46 |
| 6. | Magway | 45 |
| 7. | Kayin | 44 |
| 8. | Kayar | 37 |
| 9. | Shan (S) | 34 |
| 10. | Sagaing | 32 |
| 11. | Ayeyarwaddy | 30 |
| 12. | Mon | 30 |
| 13. | Rakhine | 27 |
| 14. | Naypyitaw | 23 |
| 15. | Kachin | 15 |
| 16. | Tanintharyi | 13 |
| 17. | Chin | 9 |
| Total | | 1,156 |

| No. | State/Region | No. of facilities | Total no. of quarantine people |
|--------------|--------------|-------------------|--------------------------------|
| 1. | Magway | 73 | 13,787 |
| 2. | Sagaing | 1,446 | 4,820 |
| 3. | Kachin | 277 | 6,006 |
| 4. | Bago | 873 | 5,402 |
| 5. | Mandalay | 804 | 4,602 |
| 6. | Kayin | 418 | 3,233 |
| 7. | Yangon | 84 | 2,598 |
| 8. | Mon | 486 | 1,922 |
| 9. | Shan (S) | 424 | 1,626 |
| 10. | Shan (N) | 200 | 1,561 |
| 11. | Ayeyarwaddy | 314 | 1,355 |
| 12. | Tanintharyi | 228 | 1,067 |
| 13. | Shan (E) | 20 | 973 |
| 14. | Naypyitaw | 6 | 936 |
| 15. | Rakhine | 130 | 724 |
| 16. | Kayar | 17 | 64 |
| 17. | Chin | 17 | 55 |
| Total | | 5,817 | 50,731 |

COVID-19 laboratory confirmed cases among PUI (31.1.2020-12.4.2020), n (PUI)= 1156, n (confirmed)=24



Preparedness and Response to COVID-19 in Myanmar



Definition of the term “Contact Person”

(as of 7-4-2020) (Reference – *European Center for Disease Prevention and Control*)

- ⇒ A contact of a COVID-19 case is any person who had contact with a COVID-19 case within a timeframe ranging from 48 hours before the onset of symptoms of the case to 14 days after the onset of symptoms.
- ⇒ If the case had no symptoms, a contact person is defined as someone who had contact with the case within a timeframe ranging from 48 hours before the sample which led to confirmation was taken to 14 days after the sample was taken.

Classification of contact based on level of exposure

High-risk exposure (Close Contact)

A person:

- ◆ having had face-to-face contact with a COVID-19 case within one metre for more than 15 minutes
- ◆ having had physical contact with a COVID-19 case
- ◆ having unprotected direct contact with infectious secretions of a COVID-19 case (e.g. being coughed on)
- ◆ who was in a closed environment (e.g. household, classroom, meeting room, hospital waiting room, etc.) with a COVID-19 case for more than 15 minutes
- ◆ in an aircraft, sitting within two seats (in any direction) of the COVID-19 case, travel companions or persons providing care, and crew members serving in the section of the aircraft where the index case was seated (if severity of symptoms or movement of the case indicate more extensive exposure, passengers seated in the entire section or all passengers on the aircraft may be considered close contacts)
- ◆ A healthcare worker or other person providing care to a COVID-19 case, or laboratory workers handling specimens from a COVID-19

Low-risk exposure

A person:

- ◆ having had face-to-face contact with a COVID-19 case within one metre for less than 15 minutes
- ◆ who was in a closed environment with a COVID-19 case for less than 15 minutes
- ◆ travelling together with a COVID-19 case in any mode of transport
- ◆ A healthcare worker or other person providing care to a COVID-19 case, or laboratory workers handling specimens from a COVID-19 case, wearing the recommended PPE