

# Beat COVID-19 Today

## A COVID-19 Philippine Situationer



Issue 189 | November 2, 2020

Active Cases as of 1 November 2020  
(net of recoveries and deaths)

**27,115**  
**-15,348**

Total Cases as of 1 November 2020

**383,113**  
**+2,396**

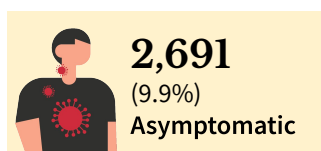
Recovered

**348,760**  
**+17,727**

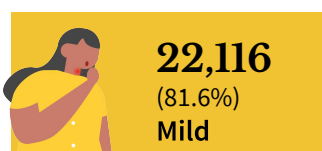
Died

**7,238**  
**+17**

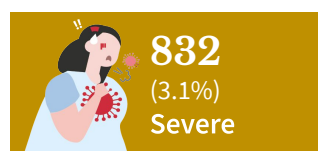
### Breakdown of Active Cases



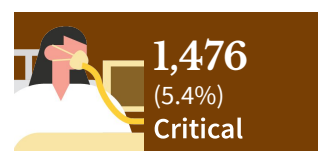
A patient with an RT-PCR confirmed case of COVID-19 without symptoms.



A patient with mild symptoms and stable vital signs. Unless the patient belongs to high-risk subgroups or has comorbidities, they are often not admitted to a treatment facility.



A patient with difficulty breathing, altered mental status, considered high-risk or in need of hospital care.



A patient with impending or ongoing respiratory failure, in need of mechanical ventilation, or with evidence of end-organ damage.

**Note.** A person who is classified as having a mild case of COVID-19 but is considered high-risk due to age or the presence of comorbidities must be admitted to a treatment facility. Severe or critical cases must be admitted to a treatment facility, regardless of inclusion in high-risk subgroups or presence of comorbidities.

### Top regions by active cases

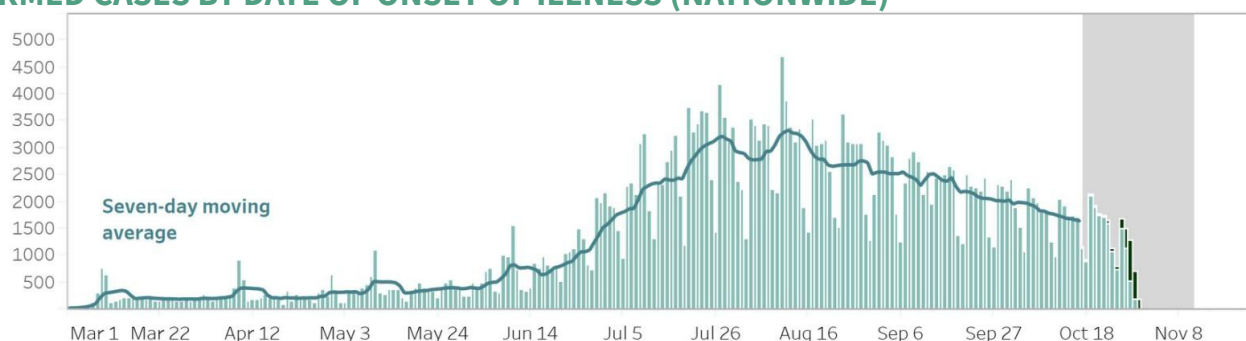
NCR	8,036
Region IV-A: CALABARZON	5,126
Region III: Central Luzon	2,270
Region VI: Western Visayas	2,192
Region XI: Davao Region	1,320
CAR	1,206
Region X: Northern Mindanao	1,055
Region VIII: Eastern Visayas	934
Region VII: Central Visayas	821
Region IX: Zamboanga Peninsula	795

### Top Regions by New Cases

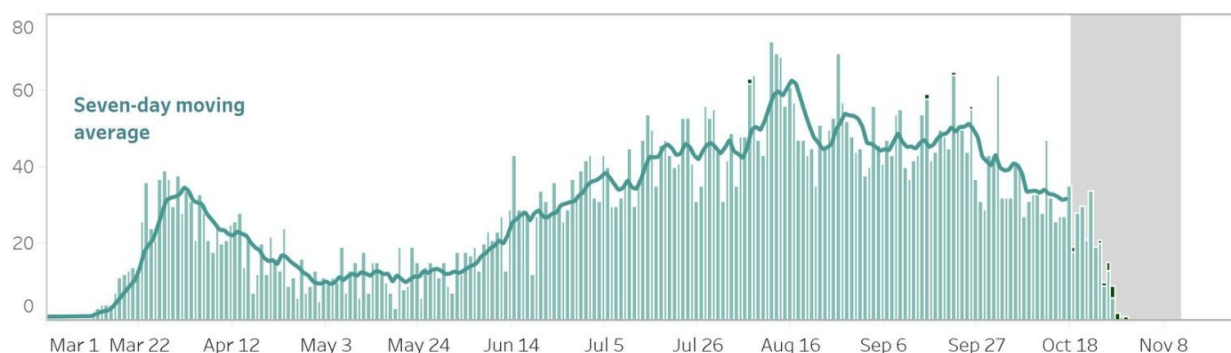
NCR	599
Region IV-A: CALABARZON	439
Region III: Central Luzon	219
Region XI: Davao Region	192
CAR	168
Region VI: Western Visayas	134
Region VIII: Eastern Visayas	94
Region VII: Central Visayas	90
Region XII: SOCCSKSARGEN	78
Region X: Northern Mindanao	72

**Note.** Data on healthcare workers affected by COVID-19, testing capacity by laboratory, equipment utilization, and LIGTAS COVID facilities will be included in the full situational report every Sunday.

## CONFIRMED CASES BY DATE OF ONSET OF ILLNESS (NATIONWIDE)



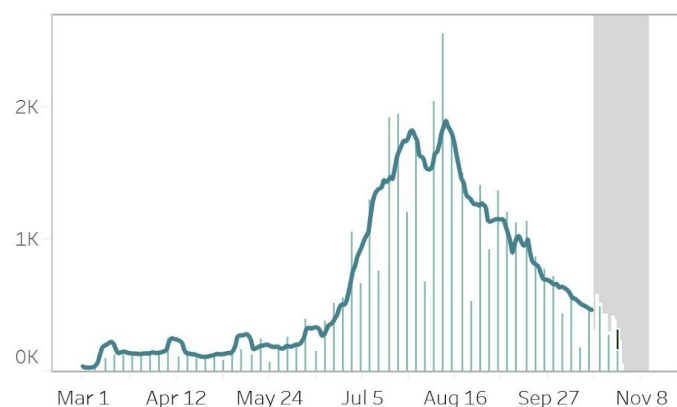
## CONFIRMED DEATHS BY DATE OF DEATH (NATIONWIDE)



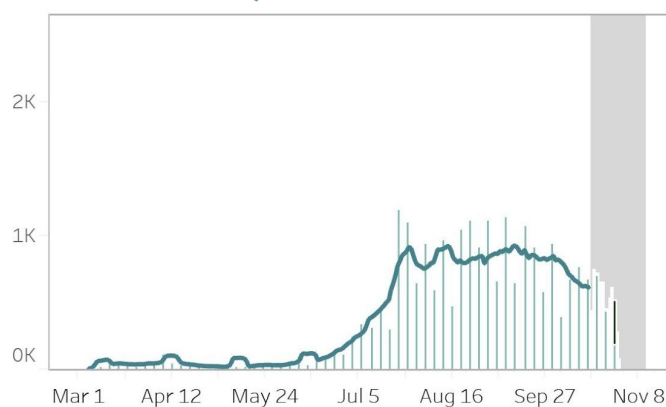
### Notes.

1. Bars with dark green colors indicate the actual date of onset or date of death for newly-reported cases.
2. In cases where date of onset of illness is unreported, date of specimen collection was used as proxy. Cases that do not have both are not accounted for in the date of onset histogram. As of this situation report, around 10% of cases have unreported dates of specimen collection and onset of illness.
3. Owing to delays in reporting, case counts within the gray area are still incomplete. Hence, we urge caution in interpreting data beyond this 14-day cutoff. Rest assured that the DOH continues to work tirelessly to ensure the timely reporting of accurate data.

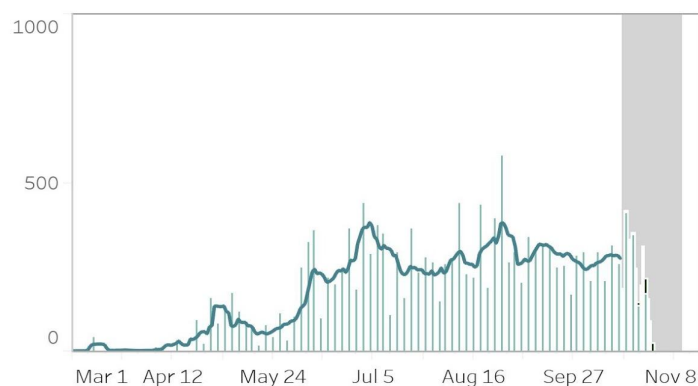
## CONFIRMED CASES BY DATE OF ONSET OF ILLNESS (DISAGGREGATED)



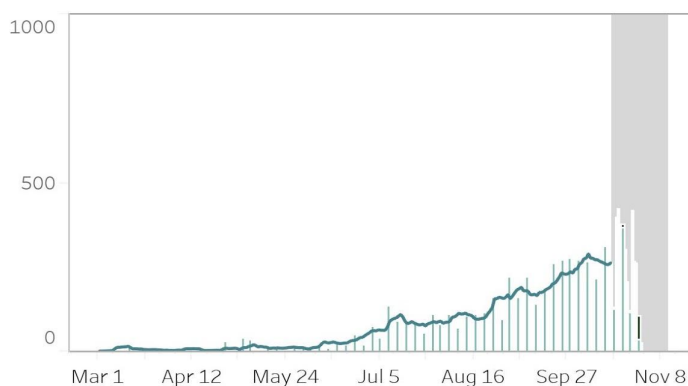
**NCR**



**Rest of Luzon**



**Visayas**



**Mindanao**

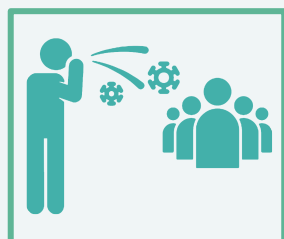
### Notes.

1. Bars with dark green colors indicate the actual date of onset or date of death for newly-reported cases.
2. The cases from the "NCR" graph have been separated from cases of the "Luzon" graph.
3. Owing to delays in reporting, case counts within the gray area are still incomplete. Hence, we urge caution in interpreting data beyond this 14-day cutoff. Rest assured that the DOH continues to work tirelessly to ensure the timely reporting of accurate data.

## COVID-19'S CAPACITY TO SPREAD ( $R_t$ VALUE)

October 17:  $0.97 \pm 0.02$ October 18:  $0.97 \pm 0.02$ 

### Time-varying Reproduction number



The time-varying **reproduction number ( $R_t$ )** indicates the possible number of people being infected by a sick person, at a specific time with control measures in place.

**IMPORTANT NOTE.** The reproduction number is measured using symptom onset, we do not include in the interpretation the past 14-16 days given the time between symptoms, health seeking, testing, and reporting. When interpreting the reproduction number keep in mind that it is a **lagging indicator (that is, it provides a snapshot of the situation two weeks ago)**. Please do not expect this number to change daily.

- The reproduction number ( $R_t$ ) was around 2 early on in the outbreak. This meant that each confirmed person with COVID was infecting 2 other people.
- Based on the latest data, we are 95 percent confident that  $R_t = 0.97 \pm 0.02$ , which means each infected individual was infecting an average of 0.97 other persons **around two weeks ago**.
- **Lowering this value is made possible through efforts such as social distancing, wearing of PPE, and other means to stop the spread of the virus.**
- The goal is for  $R_t$  to be less than 1, which would mean that, on average, an infected person is infecting less than one person, eventually stopping the transmission of COVID-19.

## UTILIZATION OF COVID-19 BEDS



# 38%

8,369 beds occupied out of 21,848 as of 1 November 2020

# 43%

839 ICU beds occupied out of 1,970

# 34%

2,047 ward beds occupied out of 6,107

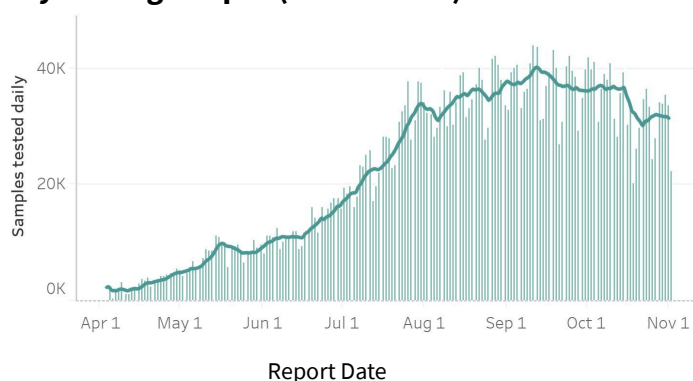
# 40%

5,483 isolation beds occupied out of 13,771

**Note.** The number of confirmed severe and critical cases may not necessarily correspond to occupancy of ICU beds and mechanical ventilators as suspect and probable cases in severe or critical condition also utilize these resources. Facilities which did not submit a daily utilization report have their most recent carry over to today.

## DAILY TESTING STATISTICS (Data for November 1 as reported as of November 2, 6 PM)

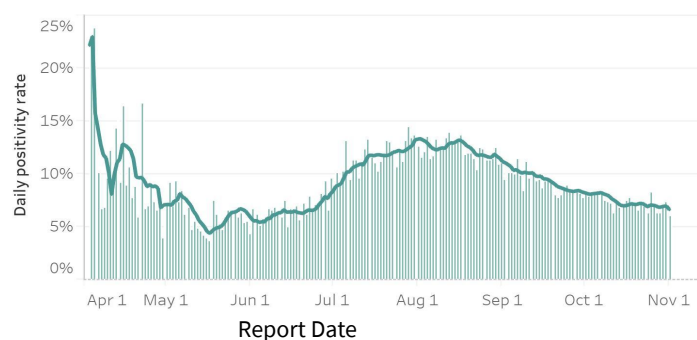
### Daily Testing Output (Nationwide)



### Testing Output (November 1)

Samples Tested	22,327
Individuals Tested	20,613
Positive Tests	1,249
Positivity Rate	6.1%
Testing Backlogs	398
Compliance of Labs	109/140

### Daily Positivity Rate



### Cumulative Testing Output

Samples tested	4,848,952
Individuals Tested	4,565,673
Positive Tests	437,477
Positivity Rate	9.6%

#### Notes.

1. The DOH is continuously validating the number of positive individuals as reported by the laboratories. When necessary, they are deduplicated. As such, the discrepancy with the number of confirmed cases does not necessarily reflect backlogs in case validation.
2. Please visit [www.doh.gov.ph/covid19tracker](http://www.doh.gov.ph/covid19tracker) for details regarding the testing output per laboratory.
3. A 6 PM cut-off for the situation report is used, and so the numbers presented here are not yet final. A few laboratories submit data between 6 PM and the time the public data drop is generated.

**STATUS OF LABORATORY LICENSING** as of 1 November 2020**121**

NO. OF LICENSED RT-PCR LABORATORIES

**36**

NO. OF LICENSED GENEXPERT LABS

**96**

TOTAL NO. OF LABORATORIES APPLYING FOR LICENSE\*

**68%**

% APPLICATIONS AT STAGE 3 and 4\*

**Licensed RT-PCR Laboratories**

\*Facilities using GeneXpert machines included.

NAME OF HEALTH FACILITY OR LABORATORY		REGION
1	Baguio General Hospital and Medical Center	CAR
2	Parkway Medical and Diagnostic Center	
3	AL Molecular Diagnostic Laboratory	
4	Army General Hospital Molecular Laboratory	
5	Asian Hospital & Medical Center	
6	BioPath Clinical Diagnostic, Inc.	
7	Cardinal Santos Medical Center	
8	Chinese Gen. Hospital	
9	De Los Santos Medical Center	
10	Detoxicare Molecular Diagnostics Laboratory	
11	Dr. Jose B. Rodriguez Memorial Hospital and Sanitarium	
12	Fe del Mundo Medical Center	
13	First Aide Diagnostic Center	
14	Health Delivery Systems	
15	Health Metrics	
16	Hi-Precision (QC)	
17	Kaiser Medical Center Inc.	NCR
18	Las Pinas General Hospital and Satellite Trauma Center	
19	Lung Center of the Philippines	
20	Makati Medical Center	
21	Manila Doctors Hospital	
22	Manila Healthtek, Inc	
23	Marikina Molecular Diagnostic Laboratory	
24	National Kidney and Transplant Institute	
25	New World Diagnostics Inc. Premium Medical Branch	
26	Pasig City Children's Hospital - Child's Hope	
27	Philippine Airport Diagnostic Laboratory	
28	Philippine Children's Medical Center	
29	Philippine Genome Center UP-Diliman	
30	Philippine National Police Crime Laboratory	
31	Philippine Red Cross - National Blood Center	
32	Philippine Red Cross - Port Area	
33	PNP General Hospital	
34	PRC - PRC Logistics and Multipurpose Center	
35	Quezon City Molecular Diagnostic Laboratory	
36	Research Institute for Tropical Medicine	
37	Safeguard DNA Diagnostics, Inc.	
38	San Lazaro Hospital	
39	San Miguel Foundation Testing Laboratory	
40	Singapore Diagnostic, Inc.	
41	South Super Hi Way Molecular Diagnostic Lab	
42	St. Luke's Medical Center - BGC	
43	St. Luke's Medical Center- QC	
44	Sta. Ana Hospital	
45	Taguig City Molecular Laboratory	
46	The Lord's Grace Medical and Industrial Clinic	
47	The Medical City - Ortigas	
48	The Premier Molecular Diagnostics	
49	Tropical Disease Foundation	
50	University of Perpetual Help System Dalta	
51	University of the East Ramon Magsaysay Memorial Medical Center	
52	UP National Institutes of Health	
53	UP-Philippine General Hospital-Medical Research Laboratory	
54	Valenzuela Hope Molecular Laboratory	
55	Veteran Memorial Medical Center	
56	Victoriano Luna Medical Center -AFRIMS - Collaborative Molecular Laboratory	
57	Dagupan Doctors Villaflor Memorial Hospital	
58	Ilocos Training Regional Medical Center	
59	Mariano Marcos Memorial Hospital	

## Licensed RT-PCR Laboratories

NAME OF HEALTH FACILITY OR LABORATORY		REGION
60	Cagayan Valley Medical Center Molecular Laboratory	II
61	Bataan General Hospital	
62	Bulacan Medical Center	III
63	Graman Medical & Maternity Hospital Inc. Molecular Laboratory	
64	Green City Medical Center	
65	J B. Lingad Memorial Hospital	
66	Marilao Medical and Diagnostic Clinic, Inc.	
67	Philippine Red Cross - Logistics and Training Center	
68	Philippine Red Cross Clark Molecular Laboratory	
69	Qualimed Hospital - San Jose Del Monte	
70	Tarlac Provincial Hospital Molecular Laboratory	
71	Batangas Medical Center	IV-A
72	Calamba Medical Center	
73	Daniel O. Mercado Medical Center	
74	DLSU - Cavite	
75	Laguna Provincial Hospital - San Pablo City District Hospital	
76	Lucena United Doctors Hospital and Medical Center	
77	Mary Mediatrix Medical Center	
78	Ospital ng Imus	
79	PRC- Batangas Chapter Molecular Laboratory	
80	Qualimed Hospital Sta. Rosa	
81	San Pablo College Medical Center	
82	UPLB COVID-19 Molecular Laboratory	
83	Bicol Regional Diagnostic and Reference Laboratory	V
84	Bacolod Queen of Mercy Hospital	
85	Corazon Locsin Montelibano Memorial Regional Hospital	
86	Dr. Rafael S. Tumbokon Memorial Hospital	
87	Metro Iloilo Hospital and Medical Center	
88	PRC - Negros Occidental Molecular Laboratory	
89	Qualimed Health Network - Iloilo	
90	Roxas City Diagnostic and Laboratory Center	
91	Teresita Jalandoni Provincial Hospital	
92	The Doctors Hospital, Inc.	
93	Western Visayas Medical Center	
94	Allegiant Regional Care Hospital	
95	BioPath Clinical Diagnostic, Inc. - CEBU	VII
96	BioPath Clinical Diagnostic, Inc. - AFRIMS	
97	Bohol Containerized PCR Laboratory	
98	Cebu Doctors University Hospital, Inc.	
99	Cebu TB Reference Laboratory	
100	Chong Hua Hospital	
101	Governor Celestino Gallares Memorial Medical Center	
102	Philippine Red Cross - Cebu Chapter	
103	Prime Care Alpha Covid-19 Testing Laboratory	
104	University of Cebu Medical Center	
105	Vicente Sotto Memorial Medical Center	VIII
106	Divine Word Hospital	
107	Eastern Visayas Regional COVID-19 Testing Center	IX
108	Ciudad Medical Zamboanga	
109	Philippine Red Cross - Molecular Biology Laboratory	
110	Zamboanga City Medical Center-Department of Agriculture Satellite Lab. for COVID-19 Testing	
111	Zamboanga Del Sur Medical Center PCR Laboratory	X
112	Lanao Del Norte COVID-19 Testing Laboratory	
113	Maria Reyna Xavier University Hospital, Inc.	
114	Northern Mindanao TB Regional Center	
115	Philippine Red Cross - Cagayan de Oro Chapter	XI
116	Polymedic Medical Plaza	
117	Davao One World Diagnostic Center Incorporated	XII
118	Southern Philippines Medical Center	
119	Cotabato Regional Medical Center	CARAGA
120	Dr. Jorge P. Royeca Hospital	
121	Butuan Medical Center	

**Licensed Cartridge-based PCR or GeneXpert Laboratories**

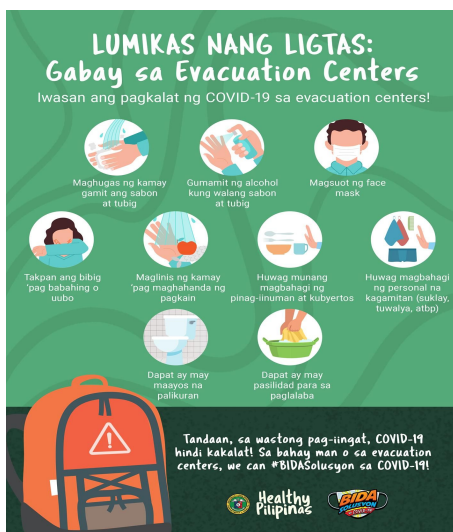
	<b>NAME OF HEALTH FACILITY OR LABORATORY</b>	<b>REGION</b>
1	Amai Pakpak Medical Center	BARMM
2	Amang Rodriguez Memorial Center	NCR
3	Amosup Seamen's Hospital	
4	BioPath Clinical Diagnostic, Inc.	
5	Dr. Jose B. Rodriguez Memorial Hospital and Sanitarium	
6	IOM- Manila Health Centre Laboratory	
7	Las Pinas General Hospital and Satellite Trauma Center	
8	Lung Center of the Philippines	
9	National Kidney and Transplant Institute	
10	Philippine Heart Center	
11	St. Luke's Medical Center - BGC	
12	St. Luke's Medical Center - QC	
13	Sta. Ana Hospital - Closed System Molecular Laboratory	
14	Tondo Medical Center	
15	Ilocos Training Regional Medical Center	I
16	Mariano Marcos Memorial Hospital	
17	Region 1 Medical Center	
18	Cagayan Valley CHD TB Reference Laboratory	II
19	Bataan General Hospital	III
20	Bulacan Medical Center	
21	Central Luzon Doctor's Hospital	
22	Batangas Medical Center	IV-A
23	Rakkk Prophet Medical Center, Inc.	
24	Oriental Mindoro Provincial Hospital	IV-B
25	Ospital ng Palawan	
26	Bicol Medical Center	V
27	Cebu TB Reference Laboratory	VII
28	Zamboanga City Medical Center	IX
29	Northern Mindanao Medical Center	X
30	Davao Doctors Hospital	XI
31	Davao Regional Medical Center	
32	Cotabato Regional Medical Center	XII
33	Dr. Arturo Pingoy Medical Center	
34	St. Elizabeth Hospital	
35	Butuan Medical Center	CARAGA
36	Manuel J. Santos Hospital	



## RECENT UPDATES ON COVID-19

As of November 1, 2020

- DOH recorded **27,115 active cases** with the majority of the patients exhibiting **mild symptoms** (22,116; 81.6%) while **1,476 patients** are in **critical condition** (5.4%).
- DOH recorded **11,208 health care workers** positive for COVID-19. Of these, **10,903** (97.3%) have recovered, 69 (0.6%) have died and 236 (2.1%) were active cases. Of these active cases, 106 (44.9%) were mild cases, 95 (40.3%) were asymptomatic, 24 (10.2%) in severe condition and 11 (4.7%) in critical condition.
- A total of **533,217 Returning Overseas Filipinos (ROFs)** have arrived in the country (Land-based: 298,738; Sea-based: 232,893; and Transferees from Sabah 1,586). Of these, **529,380 were released from facility quarantine** (Land-based: 296,572; Sea-based: 231,222; and Sabah: 1,586). Among the ROFs, **9,595 were confirmed COVID-19 patients** (Land-based: 6,021; Sea-based: 3,574). Among these, 210 are currently admitted, **9,329 have already recovered**; and 5 have died.
- A total of **2,553 cases of Filipinos staying overseas** who have been tested positive for COVID-19 has been reported to the Department of Health through the Bureau of International Health Cooperation and the Epidemiology Bureau as the Philippines' Focal Point for International Health Regulations. This represents 22% of the total **11,244 confirmed cases** reported by the Department of Foreign Affairs through the submissions of the Philippine Foreign Service Posts across the world. On the other hand, there are **461 Foreign Nationals** who have been confirmed of having COVID-19 in the Philippines.



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## Contact Details

For further information, you may reach us through the following platforms:

### SOCIAL MEDIA ACCOUNTS

- Facebook:** [fb.com/OfficialDOHgov](https://fb.com/OfficialDOHgov)
- Twitter:** [@DOHgovph](https://twitter.com/DOHgovph)
- Viber:** [DOH PH COVID-19](https://viber.com/DOH-PH-COVID-19)
- TikTok:** [@dohgovph](https://tiktok.com/@dohgovph)

### WEBSITES

- DOH:** [www.doh.gov.ph](https://www.doh.gov.ph)
- Healthy Pilipinas:** [healthypilipinas.ph](https://healthypilipinas.ph)

### CONTACT NUMBERS

- (02) 894 - COVID (26843) or 1555 (for all subscribers)

**THANK YOU** for checking out this issue of Beat-COVID-19 Today! We'd like to know what you think. Send us your feedback at [dohfeedback@gmail.com](mailto:dohfeedback@gmail.com).