Beat COVID-19 Today

A COVID-19 Philippine Situationer

Issue 89 | July 25, 2020

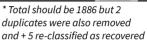


Active Cases as of 24 July 2020 (net of recoveries and deaths)

50,063 +1,944 Total Cases as of 24 July 2020 76,444 +2,108



Died 1,879 +15*



Breakdown of Active Cases



4,469 (9%) Asymptomatic

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



45,132 (90.2%) Mild

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.

958

Probable Cases as of 14 July 2020*

Previously termed as PUIs (mild or critical) with inconclusive or unofficial test results.

37,951

Suspect Cases as of 14 July 2020*

Previously termed as PUIs (mild or critical) with no test done or awaiting test results.

*Includes suspect and probable cases in different health facilities, including the LIGTAS COVID facilities, as reported by the Regional Epidemiology and Surveillance Unit.

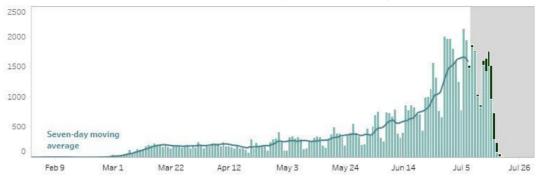
Top regions by active cases

NCR	27,144
Region VII: Central Visayas	8,566
Region IV-A: CALABARZON	4,224
Region III: Central Luzon	1,146
Region VI: Western Visayas	690
Region XI: Davao Region	484
Region X: Northern Mindanao	469
Region IX: Zamboanga Peninsula	416
Region V: Bicol Region	260
BARMM	229

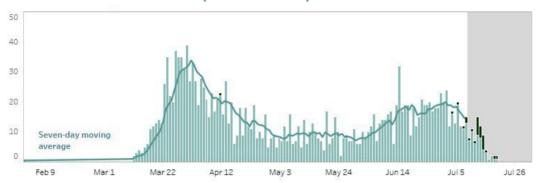
Top Regions by New Cases

NCR	1,272
Region VII: Central Visayas	299
Region IV-A: CALABARZON	282
Region VI: Western Visayas	65
Region III: Central Luzon	54
Region XI: Davao Region	29
Region IX: Zamboanga Peninsula	23
Region VIII: Eastern Visayas	20
Region V: Bicol Region	14
Region X: Northern Mindanao	12

CONFIRMED CASES BY DATE OF ONSET OF ILLNESS (NATIONWIDE)



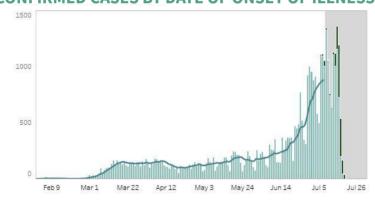
CONFIRMED DEATHS BY DATE OF DEATH (NATIONWIDE)

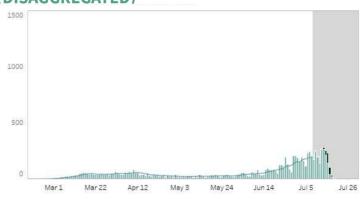


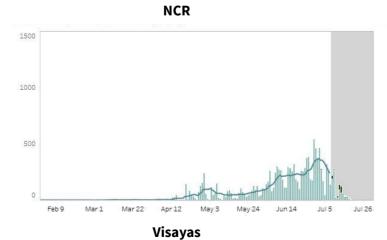
Notes

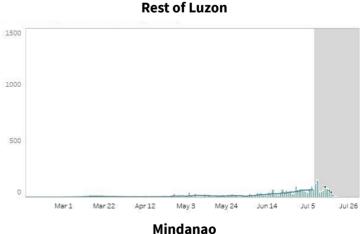
- 1. Bars with dark green colors indicate the actual date of onset or date of death for newly-reported cases.
- 2. In cases where date of onset of illness is unreported, date of specimen collection was used as proxy. Cases that do not have both are not accounted for in the date of onset histogram. As 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)









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. VALUE)

July 4: 0.94 ± 0.02 July 5: 1.04 ± 0.02 Nationwide R_t



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**. 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 $R_t = 1.04 \pm 0.02$, which means each infected individual was infecting an average of 1.04 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**₂ to be less than 1 and sustain it, which would mean that, on average, an infected person is infecting less than one person, eventually stopping the transmission of COVID-19.

TOP SEA COUNTRIES BY CONFIRMED CASES

	Indonesia	95,418
*	Philippines	76,444
(:)	Singapore	49,375
(•	Malaysia	8,861
	Thailand	3,386
*	Vietnam	413
Add.	Cambodia	202
-	Brunei	141
	Laos	20

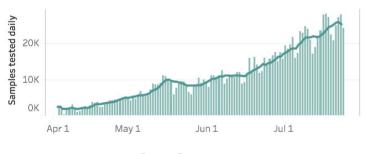
UTILIZATION OF COVID-19 BEDS



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.

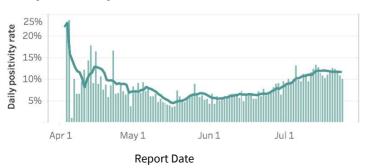
DAILY TESTING STATISTICS AS OF 24 JULY 2020 (FRIDAY)

Daily Testing Output (Nationwide)



Report Date

Daily Positivity Rate



Daily Testing Statistics as of 24 July 2020 (Friday)

Samples Tested	24,595
Individuals Tested	23,094
Positive Tests	2,348
Positivity Rate	10%
Testing Backlogs	4,620
Compliance of Labs	69/86
Cumulative Testing Output	
Samples tested	1,299,445
Individuals Tested	1,210,550
Positive Tests	106,507
Positivity Rate	8.8%

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 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 24 July 2020

NO. OF LICENSED RT-PCR LABORATORIES NO. OF LICENSED GENEXPERT LABS TOTAL NO. OF LABORATORIES APPLYING FOR LICENSE*

${\it *Facilities using GeneXpert machines included.}$

Licensed RT-PCR Laboratories

	NAME OF HEALTH FACILITY OR LABORATORY	REGION
1	Baguio General Hospital and Medical Center	CAR
2	Parkway Medical and Diagnostic Center	CAIN
3	Asian Hospital & Medical Center	
4	Chinese Gen. Hospital	
5	De Los Santos Medical Center	
6	Detoxicare Molecular Diagnostics Laboratory	
7	Dr. Jose B. Rodriguez Memorial Hospital and Sanitarium	
8	Fe del Mundo Medical Center	
9	Health Delivery Systems	
10	Hi-Precision (QC)	
11	Lung Center of the Philippines	
	Makati Medical Center	
12		
13	Marikina Molecular Diagnostic Laboratory	
14	National Kidney and Transplant Institute	
15	Philippine Airport Diagnostic Laboratory	
16	Philippine Children's Medical Center	
17	Philippine Genome Center UP-Diliman	NCR
18	Philippine Red Cross - National Blood Center	
19	Philippine Red Cross - Port Area	
20	PNP Crime Laboratory	
21	PRC - PRC Logistics and Multipurpose Center	
22	Research Institute for Tropical Medicine	
23	Safeguard DNA Diagnostics, Inc.	
24	San Lazaro Hospital	
25	San Miguel Foundation Testing Laboratory	
26	Singapore Diagnostic, Inc.	
27	St. Luke's Medical Center - BGC	
28	St. Luke's Medical Center- QC	
29	The Medical City - Ortigas	
30	Tropical Disease Foundation UP National Institutes of Health	
31 32	UP-Philippine General Hospital-Medical Research Laboratory	
	Victoriano Luna Medical Center -AFRIMS - Collaborative Molecular Laboratory	
33 34	Ilocos Training Regional Medical Center	
35	Mariano Marcos Memorial Hospital	─
36	Bataan General Hospital	
37	Green City Medical Center	
38	J B. Lingad Memorial Hospital	
39	Philippine Red Cross - Logistics and Training Center	
40	Philippine Red Cross Clark Molecular Laboratory	
41	Qualimed Hospital - San Jose Del Monte	
42	DLSU - Cavite	IV-A
43	Laguna Provincial Hospital - San Pablo District Hospital	
44	Lucena United Doctors Hospital and Medical Center	

	NAME OF HEALTH FACILITY OR LABORATORY	REGION
45	Mary Mediatrix Medical Center	
46	Ospital ng Imus	
47	PRC- Batangas Chapter Molecular Laboratory	IV-A
48	Qualimed Hospital Sta. Rosa	
49	UPLB COVID-19 Molecular Laboratory	
50	Bicol Regional Diagnostic and Reference Laboratory	V
51	Corazon Locsin Montelibano Memorial Regional Hospital	
52	Qualimed Health Network - Iloilo	VI
53	Teresita Jalandoni Provincial Hospital	VI
54	Western Visayas Medical Center	1
55	Allegiant Regional Care Hospital	
56	Cebu TB Reference Laboratory	
57	Philippine Red Cross - Cebu Chapter	VII
58	Prime Care Alpha Covid-19 Testing Laboratory	VII
59	University of Cebu Medical Center	
60	Vicente Sotto Memorial Medical Center	7
61	Divine Word Hospital	
62	Eastern Visayas Regional COVID-19 Testing Center	VIII
63	Ciudad Medical Zamboanga	
64	Zamboanga City Medical Center-Department of Agriculture Satellite Laboratory for COVID-19 Testing	IX
65	Northern Mindanao TB Regional Center	Х
66	Polymedic Medical Plaza	^
67	Davao One World Diagnostic Center Incorporated	XI
68	Southern Philippines Medical Center	

Licensed Cartridge-based PCR or GeneXpert Laboratories

	NAME OF HEALTH FACILITY OR LABORATORY	REGION
1	Amai Pakpak Medical Center	BARMM
2	Amang Rodriguez Memorial Center	
3	Dr. Jose B. Rodriguez Memorial Hospital and Sanitarium	
4	Lung Center of the Philippines	
5	NKTI	NCR
6	Philippine Heart Center	
7	Sta. Ana Hospital - Closed System Molecular Laboratory	
8	Tondo Medical Center	
9	Mariano Marcos Memorial Hospital	1
10	Region 1 Medical Center	ı
11	Cagayan Valley CHD TB Reference Laboratory	II
12	Bataan General Hospital	- III
13	Bulacan Medical Center	
14	Batangas Medical Center	IV-A
15	Oriental Mindoro Provincial Hospital	IV-B
16	Ospital ng Palawan	
17	Bicol Medical Center	V
18	Zamboanga City Medical Center	IX
19	Northern Mindanao Medical Center	X
20	Davao Regional Medical Center	XI
21	Cotabato Regional Medical Center	
22	Dr. Arturo Pingoy Medical Center	XII
23	St. Elizabeth Hospital	

RECENT UPDATES ON COVID-19

As of July 24, 2020

- DOH recorded **50,063 active cases** with the majority of the patients exhibiting **mild symptoms** (45,132; 90.2%) while **215 patients** are in **critical condition** (0.4%).
- DOH recorded **4,215 health care workers** positive for COVID-19. Of these, **3,335** have recovered (79%), 624 (15%) are mild cases, 218 are asymptomatic (5%), 2 in severe condition (0.2%), and 36 (0.9%) have died.
- A total of **183,237** Returning Overseas Filipino arrived (Land-based: 90,045; Sea-based: 92,797; and Transferees from Sabah 395). Of these, **176,705** were released from facility quarantine (Land-based: 85,561; Sea-based: 90,749; and Sabah: 395).

Among the Returning Overseas Filipino, **4,043** were confirmed COVID-19 positive (Land based: 2,123; Sea-based: 1,920). Of the confirmed COVID-19 ROF, **836** are currently admitted, 3,032 already recovered; and 2 have died.







Contact Details

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

SOCIAL MEDIA ACCOUNTS

- **f** Facebook: fb.com/OfficialDOHgov
- **▼ Twitter:**<u>@DOHgovph</u>
- Viber:

 DOH PH COVID-19

WEBSITES

- O DOH:
- www.doh.gov.ph
- Healthy Pilipinas: 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.**