

Beat COVID-19 Today

A COVID-19 Philippine Situationer



Issue 217 | November 30, 2020

Active Cases as of 29 November 2020
(net of recoveries and deaths)

22,867
-8,535

Total Cases as of 29 November 2020

429,864
+2,076

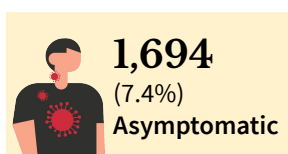
Recovered

398,624
+10,579

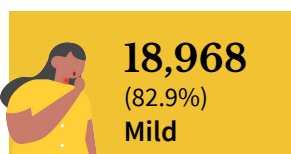
Died

8,373
+40

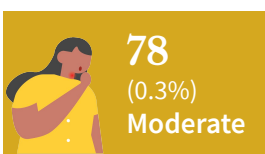
Breakdown of Active Cases



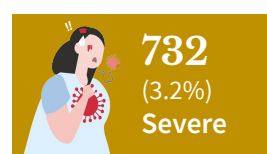
A patient with an RT-PCR confirmed case of COVID-19 without symptoms.



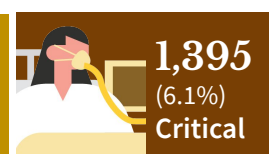
A patient with mild symptoms and stable vital signs. Unless the patient belongs to high-risk subgroups or has comorbidities, they are often not admitted to a treatment facility.



A patient with clinical signs of non-severe pneumonia



A patient with clinical signs of severe pneumonia or severe acute respiratory infection



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

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 may be admitted to a treatment facility. Moderate, severe or critical cases must be admitted to a health facility, regardless of inclusion in high-risk subgroups or presence of comorbidities. Non-severe pneumonia: fever, cough, dyspnea or respiratory rate of 21-30 breaths/minute, oxygen saturation more than 92% at room air for adults, and cough or difficulty in breathing and fast breathing or chest indrawing for children. Severe pneumonia: fever, cough, dyspnea or respiratory rate of more than 30 breaths/minute, oxygen saturation less than or equal to 92% at room air for adults, central cyanosis, oxygen saturation less than 90%, fast breathing, very severe chest indrawing for children

Top regions by active cases

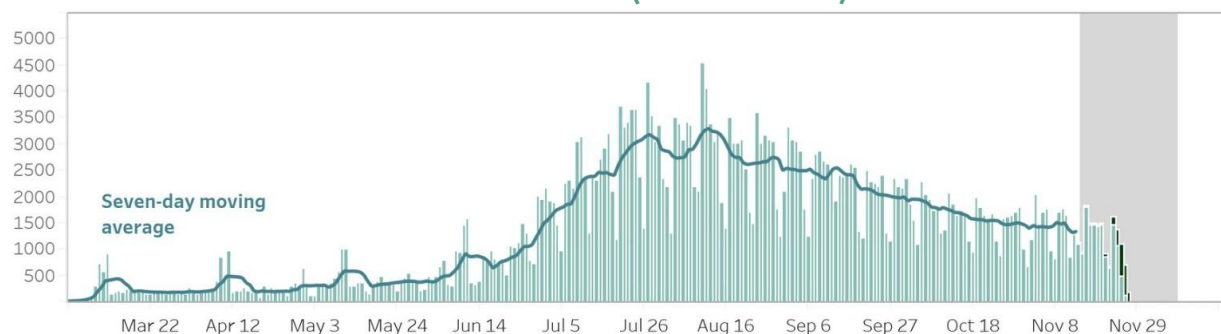
NCR	6,297
Region IV-A: CALABARZON	4,681
Region III: Central Luzon	2,208
Region XI: Davao Region	1,737
Region VI: Western Visayas	1,471
Region VII: Central Visayas	1,065
Region X: Northern Mindanao	720
Region VIII: Eastern Visayas	685
Region IX: Zamboanga Peninsula	591
CAR	583

Top Regions by New Cases

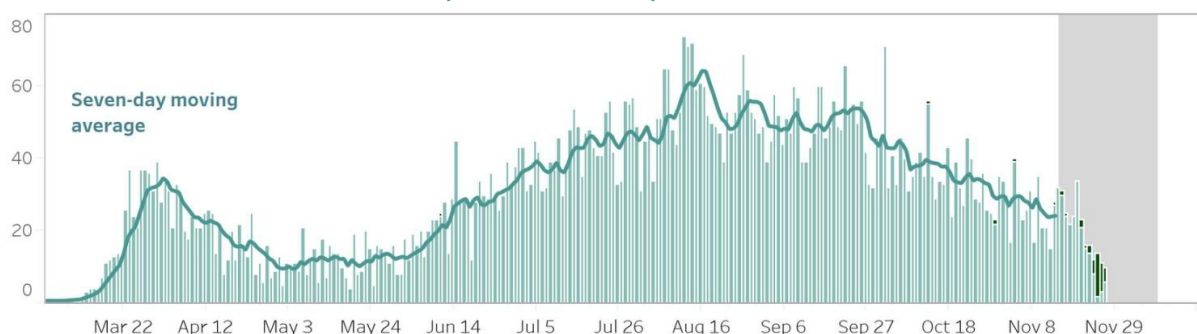
NCR	590
Region IV-A: CALABARZON	448
Region III: Central Luzon	272
Region VI: Western Visayas	126
Region VII: Central Visayas	102
Region XI: Davao Region	78
Region IX: Zamboanga Peninsula	72
Region II: Cagayan Valley	52
Region I: Ilocos Region	48
CAR	45

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)



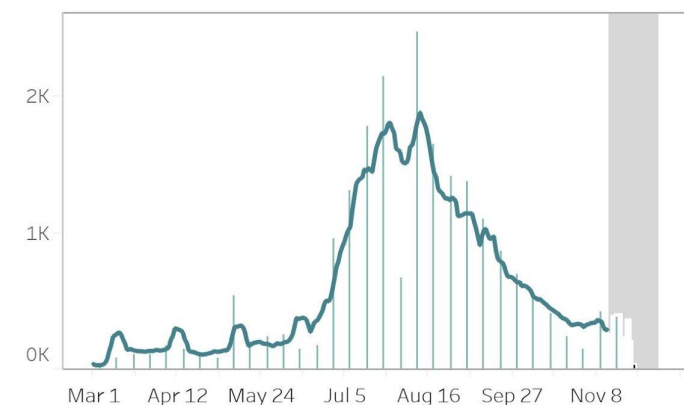
CONFIRMED DEATHS BY DATE OF DEATH (NATIONWIDE)



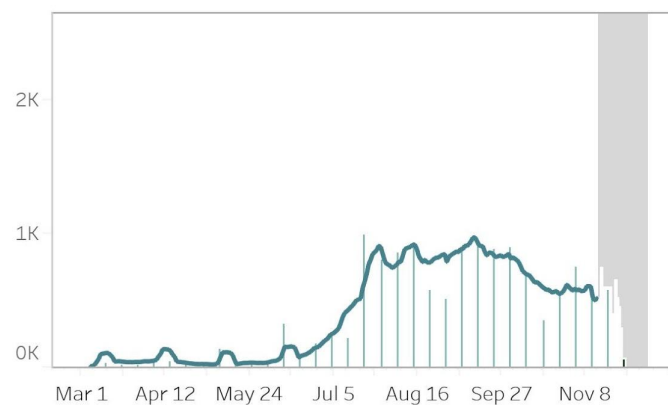
Notes.

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.

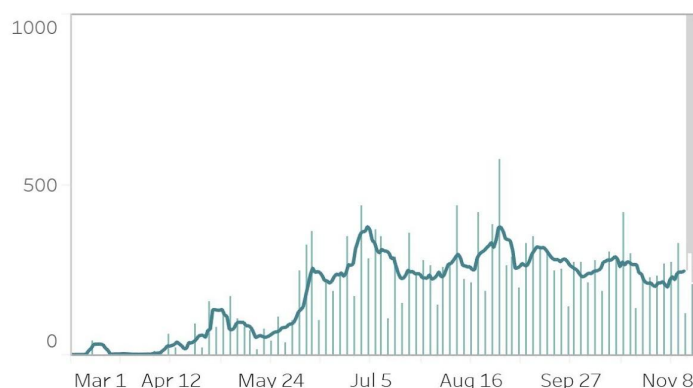
CONFIRMED CASES BY DATE OF ONSET OF ILLNESS (DISAGGREGATED)



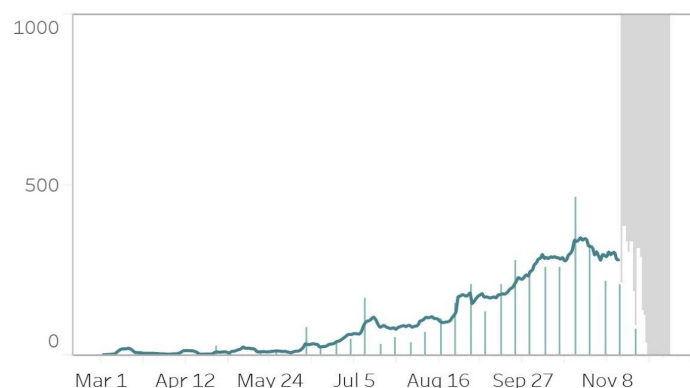
NCR



Rest of Luzon



Visayas



Mindanao

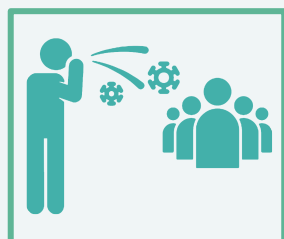
Notes.

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)

November 14: 0.94 ± 0.02 November 15: 0.95 ± 0.02

Time-varying Reproduction number

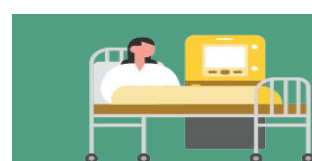


The time-varying **reproduction number (R_t)** indicates the possible number of people being infected by a sick person, at a specific time with control measures in place.

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 $R_t = 0.95 \pm 0.02$, which means each infected individual was infecting an average of 0.95 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



34%

7,567 beds occupied out of 21,947 as of 29 November 2020

41%

763 ICU beds occupied out of 1,841

29%

1,802 ward beds occupied out of 6,297

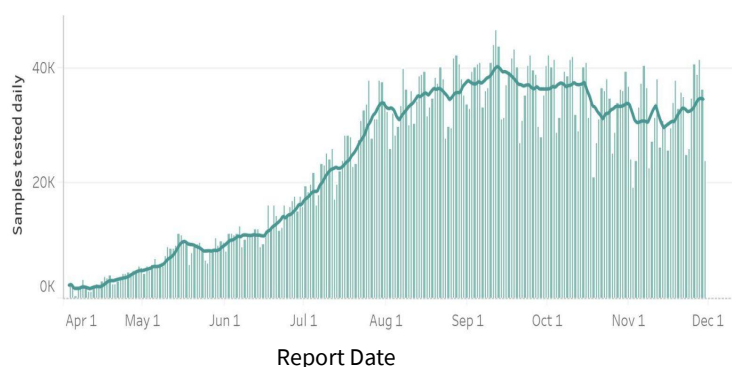
36%

5,002 isolation beds occupied out of 13,809

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 29 as reported as of November 30, 6 PM)

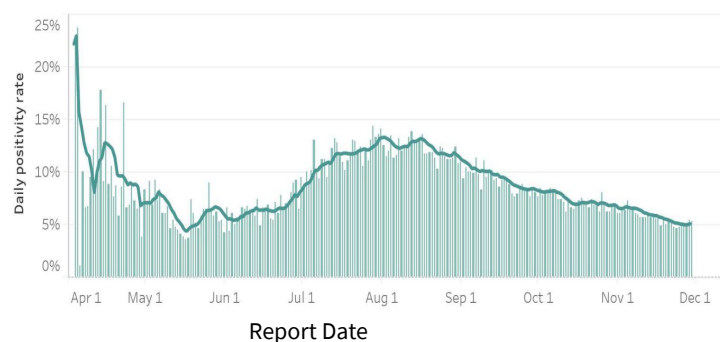
Daily Testing Output (Nationwide)



Testing Output (November 29)

Samples Tested	24,025
Individuals Tested	22,281
Positive Tests	1,206
Positivity Rate	5.4%
Testing Backlogs	86
Compliance of Labs	133/164

Daily Positivity Rate



Cumulative Testing Output

Samples tested	5,781,077
Individuals Tested	5,442,525
Positive Tests	487,648
Positivity Rate	9.0%

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 29 November 2020**141**

NO. OF LICENSED RT-PCR LABORATORIES

43

NO. OF LICENSED GENEXPERT LABS

87

TOTAL NO. OF LABORATORIES APPLYING FOR LICENSE*

59%

% APPLICATIONS AT STAGE 3 and 4*

*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	
3	AL Molecular Diagnostic Laboratory	
4	Amang Rodriguez Memorial Hospital	
5	Army General Hospital Molecular Laboratory	
6	Asian Hospital & Medical Center	
7	BioPath Clinical Diagnostic, Inc.	
8	BioPath Clinical Diagnostic, Inc. (E. Rodriguez)	
9	Cardinal Santos Medical Center	
10	Chinese Gen. Hospital	
11	De Los Santos Medical Center	
12	Detoxicare Molecular Diagnostics Laboratory	
13	Dr. Jose B. Rodriguez Memorial Hospital and Sanitarium	
14	El Roi Molecular Diagnostic Laboratory	
15	Fe del Mundo Medical Center	
16	First Aide Diagnostic Center	
17	Health Delivery Systems	
18	Health Metrics	
19	Hero Laboratories	NCR
20	Hi-Precision (QC)	
21	Kairos Diagnostic Laboratory	
22	Kaiser Medical Center Inc.	
23	Las Pinas General Hospital and Satellite Trauma Center	
24	Lung Center of the Philippines	
25	Makati Medical Center	
26	Manila Diagnostic Center for OFW Inc.	
27	Manila Doctors Hospital	
28	Manila Healthtek, Inc	
29	Marikina Molecular Diagnostic Laboratory	
30	National Kidney and Transplant Institute	
31	New World Diagnostics Inc. Premium Medical Branch	
32	Pasig City Children's Hospital - Child's Hope	
33	Philippine Airport Diagnostic Laboratory	
34	Philippine Children's Medical Center	
35	Philippine Genome Center UP-Diliman	
36	Philippine National Police Crime Laboratory	
37	Philippine Red Cross - National Blood Center	
38	Philippine Red Cross - Port Area	
39	PNP General Hospital	
40	PRC - PRC Logistics and Multipurpose Center	
41	QR Medical Laboratories Inc. (Vita Care)	
42	Quezon City Molecular Diagnostic Laboratory	
43	Research Institute for Tropical Medicine	
44	Safeguard DNA Diagnostics, Inc.	
45	San Lazaro Hospital	
46	San Miguel Foundation Testing Laboratory	
47	Singapore Diagnostic, Inc.	
48	South Super Hi Way Molecular Diagnostic Lab	
49	St. Luke's Medical Center - BGC	
50	St. Luke's Medical Center- QC	
51	Sta. Ana Hospital	
52	Taguig City Molecular Laboratory	

Licensed RT-PCR Laboratories

	NAME OF HEALTH FACILITY OR LABORATORY	REGION
53	The Lord's Grace Medical and Industrial Clinic	NCR
54	The Medical City - Ortigas	
55	The Premier Molecular Diagnostics	
56	Tropical Disease Foundation	
57	University of Perpetual Help System Dalta	
58	University of the East Ramon Magsaysay Memorial Medical Center	
59	UP National Institutes of Health	
60	UP-Philippine General Hospital-Medical Research Laboratory	
61	Valenzuela Hope Molecular Laboratory	
62	Veteran Memorial Medical Center	
63	Victoriano Luna Medical Center -AFRIMS - Collaborative Molecular Laboratory	
64	Z Diagnostics	
65	Zuellig Pharma Solutions	
66	Dagupan Doctors Villaflor Memorial Hospital	I
67	Ilocos Training Regional Medical Center	
68	Mariano Marcos Memorial Hospital	
69	Cagayan Valley Medical Center Molecular Laboratory	II
70	Philippine Red Cross Isabela Molecular Laboratory	
71	San Antonio City of Ilagan Hospital	
72	Southern Isabela Medical Center	
73	Bataan General Hospital	III
74	Bulacan Medical Center	
75	Graman Medical & Maternity Hospital Inc. Molecular Laboratory	
76	Green City Medical Center	
77	J B. Lingad Memorial Hospital	
78	Marilao Medical and Diagnostic Clinic, Inc.	
79	Our Lady of Mt. Carmel Medical Center Molecular Laboratory	
80	Philippine Red Cross - Logistics and Training Center	
81	Philippine Red Cross Clark Molecular Laboratory	
82	Qualimed Hospital - San Jose Del Monte	
83	Tarlac Provincial Hospital Molecular Laboratory	
84	Batangas Medical Center	IV-A
85	Calamba Medical Center	
86	Daniel O. Mercado Medical Center	
87	DLSU - Cavite	
88	Fatima University Medical Center Antipolo Corp.	
89	Laguna Provincial Hospital - San Pablo City District Hospital	
90	Laguna Holy Family Hospital, Inc.	
91	Lucena United Doctors Hospital and Medical Center	
92	Mary Mediatrix Medical Center	
93	Ospital ng Imus	
94	PRC- Batangas Chapter Molecular Laboratory	
95	Qualimed Hospital Sta. Rosa	
96	San Pablo College Medical Center	
97	UPLB COVID-19 Molecular Laboratory	
98	Bicol Regional Diagnostic and Reference Laboratory	V
99	Bacolod Queen of Mercy Hospital	VI
100	Corazon Locsin Montelibano Memorial Regional Hospital	
101	Dr. Rafael S. Tumbokon Memorial Hospital	
102	Metro Iloilo Hospital and Medical Center	
103	PRC - Negros Occidental Molecular Laboratory	
104	Qualimed Health Network - Iloilo	
105	Roxas City Diagnostic and Laboratory Center	
106	Teresita Jalandoni Provincial Hospital	
107	The Doctors Hospital, Inc.	
108	Uswag Iloilo Molecular Laboratory	
109	Western Visayas Medical Center	

Licensed RT-PCR Laboratories

	NAME OF HEALTH FACILITY OR LABORATORY	REGION
110	Allegiant Regional Care Hospital	
111	BioPath Clinical Diagnostic, Inc. - AFRIMS PCR Laboratory	
112	BioPath Clinical Diagnostic, Inc. - CEBU	
113	Bohol Containerized PCR Laboratory	
114	Cebu Doctors University Hospital, Inc.	VII
115	Cebu TB Reference Laboratory	
116	Chong Hua Hospital	
117	Governor Celestino Gallares Memorial Medical Center	
118	Negros Oriental Provincial Hospital	
119	Perpetual Succour Hospital of Cebu, Inc.	
120	Philippine Red Cross - Cebu Chapter	
121	Prime Care Alpha Covid-19 Testing Laboratory	
122	University of Cebu Medical Center	
123	Vicente Sotto Memorial Medical Center	
124	Divine Word Hospital	VIII
125	Eastern Visayas Regional COVID-19 Testing Center	
126	Ciudad Medical Zamboanga	IX
127	Philippine Red Cross - Molecular Biology Laboratory	
128	Zamboanga City Medical Center-Department of Agriculture Satellite Lab. for COVID-19 Testing	
129	Zamboanga Del Sur Medical Center PCR Laboratory	X
130	Lanao Del Norte COVID-19 Testing Laboratory	
131	Maria Reyna Xavier University Hospital, Inc.	
132	Northern Mindanao Medical Center - Satellite COVID-19 Laboratory	
133	Philippine Red Cross - Cagayan de Oro Chapter	
134	Polymedic Medical Plaza	XI
135	Davao One World Diagnostic Center Incorporated	
136	Southern Philippines Medical Center	
137	Southern Philippines Medical Center (SPMC) - Pop-up	XII
138	Cotabato Regional Medical Center	
139	Dr. Jorge P. Royeca Hospital	CARAGA
140	Butuan Medical Center	
141	Amai Pakpak Medical Center	BARMM

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	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 General Hospital	
11	Philippine Heart Center	
12	Rizal Medical Center	
13	St. Luke's Medical Center - BGC	
14	St. Luke's Medical Center - QC	
15	Sta. Ana Hospital - Closed System Molecular Laboratory	
16	Tondo Medical Center	
17	Ilocos Training Regional Medical Center	I
18	Mariano Marcos Memorial Hospital	
19	Region 1 Medical Center	
20	Cagayan Valley CHD TB Reference Laboratory	II
21	Bataan General Hospital	III
22	Bulacan Medical Center	
23	Central Luzon Doctor's Hospital	
24	President Ramon Magsaysay Provincial Hospital	
25	Batangas Medical Center	IV-A
26	Rakkk Prophet Medical Center, Inc.	
27	Culion Sanitarium and General Hospital	IV-B
28	Oriental Mindoro Provincial Hospital	
29	Ospital ng Palawan	V
30	Bicol Medical Center	
31	BioPath Clinical Diagnostic, Inc. - AFRIMS	VII
32	Cebu TB Reference Laboratory	
33	West Metro Medical Center	IX
34	Zamboanga City Medical Center	
35	Northern Mindanao Medical Center	X
36	Davao Doctors Hospital	XI
37	Davao Regional Medical Center	
38	Cotabato Regional Medical Center	XII
39	Dr. Arturo Pingoy Medical Center	
40	St. Elizabeth Hospital	
41	Butuan Medical Center	CARAGA
42	CARAGA Regional Hospital	
43	Manuel J. Santos Hospital	

RECENT UPDATES ON COVID-19

As of November 29, 2020

- DOH recorded **22,867 active cases** with the majority of the patients exhibiting **mild symptoms** (18,968; 82.9%) while **1,395 patient** are in **critical condition** (6.1%).
- DOH recorded **12,425 health care workers** positive for COVID-19. Of these, **12,190** (98.1%) have recovered, 76 (0.6%) have died and 159 (1.3%) were active cases. Of these active cases, 71 (44.7%) were mild cases, 56 (35.2%) were asymptomatic, 17 (10.7%) in severe condition, 11 (6.9%) in critical condition and 4 (2.5%) in moderate condition.
- A total of **652,581 Returning Overseas Filipinos (ROFs)** have arrived in the country (Land-based: 379,791; Sea-based: 270,804; and Transferees from Sabah 1,986). Of these, **648,466 were released from facility quarantine** (Land-based: 376,920; Sea-based: 269,560 and Sabah: 1,986). Among the ROFs, **10,885 were confirmed COVID-19 patients** (Land-based: 6,834; Sea-based: 4,051). Among these, 306 are currently admitted, 10,436 have already recovered; and 6 have died.
- A total of **2,681 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 **11,676 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 **565 Foreign Nationals** who have been confirmed of having COVID-19 in the Philippines.



Contact Details

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

SOCIAL MEDIA ACCOUNTS

- Facebook:**
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
- Healthy Pilipinas:**
healthypilipinas.ph

CONTACT NUMBERS

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

FACT CHECK, MGA BIDA!

ALAMIN ANG TOTOONG IMPORMASYON

HETO ANG FACTS

- Kinikilala ng DOH na ang tuluyang pagbubukas ng ating ekonomiya ay nakasalalay sa lubusang pagbabalik-kalsada ng mga pampublikong sasakyan.
- Higit na idinidiin ng DOH ang pagsunod ng Minimum Public Health Standards sa mga pampublikong sasakyan.

REKOMENDASYON NG DOH

Ang 7 commandments sa pagsakay ng pampublikong transportasyon:

- Magsuot ng face mask;
- Magsuot ng face shield;
- Wag makipag-usap o kumain;
- Siguraduhing may dumadaloy na hangin;
- I-disinfect ang mga bagay at ang mga kamay;
- Dumistansya mula sa ibang tao; at
- Bawal magpasakay ng mga pasaherong may sintomas ng COVID-19.

KERI O SKERI

MASING BIDA AT ALAMIN KUNG PAANO MALALAYO SA PELIGRO NG COVID-19 HABANG NAGSASAGAWA NG IBAT IBANG AKTIBIDAD!

MAGJA-JOG BA AKO SA LABAS?

Safe Practice (KERI)	Unsafe Practice (SKERI)
DAMI NG TAO Maaga pa naman, kaunti pa ang tao sa labas.	KUMULAN NG TAO Di-distansya naman ako ng isang metro sa ibang runner!
TAGAL NG GAWAIN One hour talaga ako nagja-jog! Hindi kaya ng 15-minuto lamang, pero sige gawin kong 30 mins na lang muna.	KAPALIGIRAN Presko at maayos naman ang daloy ng hangin sa labas!
MGA KILOS Lakas maka-hingal ng jogging, 'di maiiwasan ang talsik ng laway.	PPE Baka may mga nagtatanggal ng PPE kapag nagpapahinga o kaya kapag hinahapo!

JOGGING OUTSIDE:

HALONG KERI AT SKERI ANG PLANO MONG GAWIN KUNG DESIDIDONG MAG-JOGGING SA LABAS, DOBLE-DOBLENG PAG-INGAT, KAIBIGAN! DANIL, MAS MABUTI NANG MAG-INGAT, MAG HOME EXERCISES KA NA LANG KAYA MUNA?

TANDAAN, ANG KALIGTASAN MO AY NAKASALALAY SA PINASAMA-SAMANG RESULTA NG ANIM NA PELIGRO FACTORS NA ITO!

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.