

### Philippines

### Coronavirus Disease 2019 (COVID-19) Situation Report #118

2 Jan 2023 Data reported by the Department of Health on 1 Jan 2023



Photo credit: DOH Philippines



**4,064,779** Cases



**3,986,321** Recoveries



**65,397** Deaths



**73,929,758 (66.3%)** <sup>1</sup>
Vaccinated with last dose of primary series

Please see the Philippines Department of Health (DOH) <u>Daily Case Bulletins</u> and <u>COVID-19 Tracker</u> for further information.

### Summary of the epidemiological situation in Philippines<sup>2</sup>

#### **Key numbers**

#### 3,458 cases

(26 Dec 2022 - 1 Jan 2023)

16.2%

ICU bed occupancy for

COVID-19 patients

(1 Jan 2023)

#### 11 deaths\*

(26 Dec 2022 - 1 Jan 2023)

2,155

ICU beds for

COVID-19 patients

(1 Jan 2023)

#### 55,504 tests

(26 Dec 2022 - 1 Jan 2023)

Non-ICU bed occupancy for COVID-19 patients (1 Jan 2023)

16.9%

### 7.7% Test Positivity Rate

(26 Dec 2022 - 1 Jan 2023)

#### 18,412

Non-ICU beds for COVID-19 patients (1 Jan 2023)

\*Obtained from FASSSTER COVID-19 death tally as of 1 Jan 2023

#### **COVID-19 cases**

The trend of reported COVID-19 cases in the Philippines is decreasing. On 26 Dec 2022 - 1 Jan 2023, 3,458 cases (3.1 cases per 100,000 population³) were reported – 39.0% lower than cases reported on the previous week [19 - 25 Dec: 5,690 cases (5.1 cases per 100,000 population³)]. From 12 to 18 Dec 2022, there were 7,572 cases; and on 28 Nov - 4 Dec, there were 7,731 cases. From 26 Dec 2022 to 1 Jan 2023, the following regions recorded the highest case counts: National Capital Region (1,364 cases), Region IV-A: CALABARZON (669 cases), and Region III: Central Luzon (305 cases).

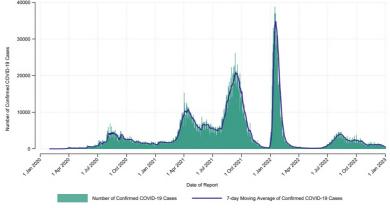


Figure 1. Daily reported COVID-19 cases in the Philippines (30 Jan 2020 - 1 Jan 2023)

#### **Healthcare utilization**

Over the last four weeks (5 Dec 2022 – 1 Jan 2023), the daily number (7-day average) of COVID-19 occupied ICU beds and the number of utilized COVID-19 dedicated mechanical ventilators (7-day average) were in a decreasing trend (Figure 2).

The number of ICU beds occupied in the last four weeks are as follows: 26 Dec 2022 - 1 Jan 2023 (429 beds); 19 - 25 Dec 2022 (489 beds); 12 - 18 Dec (524 beds); and 5 - 11 Dec (522 beds). As of 1 Jan 2023, the ICU utilization is 16.2%.

The number of COVID-19 dedicated mechanical ventilators utilized in the past four weeks are as follows: 26 Dec 2022 - 1 Jan 2023 (243 ventilators); 19 - 25 Dec 2022 (272 ventilators); 12 - 18 Dec (279 ventilators); and 5 - 11 Dec (264 ventilators). As of 1 Jan 2023, there were 203 ventilators utilized.



Figure 2. Total bed and ICU bed distribution over time stratified by occupancy (as of 1 Jan 2023)  $\,$ 

#### **COVID-19 deaths**

As of 1 Jan 2023, 65,435 COVID-19 related deaths have been reported in Philippines since the beginning of the COVID-19 pandemic (Figure 3).

From 26 Dec 2022 to 1 Jan 2023, there were 11 deaths reported.

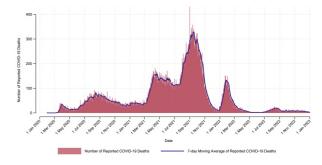


Figure 3. Daily number of COVID-19 deaths in the Philippines by date of death since 2020 (as of 1 Ian 2023)

## Laboratory: testing rates, positivity rates and genomic surveillance

On 26 Dec 2022 to 1 Jan 2023, 55,504 tests were conducted; 19 - 25 Dec: 66,595 tests; and on 12 - 18 Dec: 83,462 tests.

The test positivity rate from 26 Dec 2022 to 1 Jan 2023 was 7.7%, this is the first week that the test positivity rate was below 10.0% since 4 - 10 July 2022 and is 24.0% lower than the test positivity rate on 19 - 25 Dec (10.1%).

From the 351 samples sequenced by the UP Philippine Genome Center and RITM between 19 - 22 December 2022: 145 (41.3%) were classified as Omicron BA.2.3.20, 76 (21.7%) was BA.5, 72 (20.5%) was XBB, 40 (11.4%) were other Omicron subvariants, eight (2.3%) was XBC, and one (0.3%) was BA.4.

Of the 145 BA.2.3.20 cases, one case was a Returning Overseas Filipino (ROF) while the 144 were local cases from 14 regions (NCR, CAR, Regions I, II, III, IV-A, IV-B, V, VI,IX,XI,XII, and XIII).

The 76 BA.5 cases were from 11 regions (NCR, CAR, Regions I, III, IV-A,IV-B,V,VI, XII, XIII, and BARMM). Of the 72 XBB cases, two were ROFs while the 70 were local cases from eight regions (NCR, Regions IV-A, VI, VII, IX, XI, XII, and BARMM).

The eight XBC cases were from Region XI while the BA.4 case came from Region IV-A.\*

LATEST COVID-19 BIOSURVEILLANCE REPORT | Department of Health website (doh.gov.ph)

#### **Vaccination**

As of 2 Jan 2023, 66.3% of the total population were vaccinated with last dose of primary series. From 26 Dec 2022 to 1 Jan 2023, 56,104 jabs were administered. Among healthcare workers (A1 priority group), the coverage is 96.8%, with 64.1% having received the first booster dose and 28.9% received the second booster dose.

The vaccination coverage (last dose of primary series) of the elderly population (A2 priority group) was 79.6%, and 32.0% have received their first booster (Figure 4). Twelve of the 17 regions have vaccinated (last dose of primary series) at least 90.0% of those with comorbidities, immunocompromised, and immunocompetent (A3 population) (Table 1).

| Total | Property | Total | Pro

\*eligible population for booster

Figure 4. Overview of COVID-19 vaccination status of Philippines' population, as of 2 Jan 2023

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REGION	Projected Priority Group	Vaccinated with last dose of primary series	%	Vaccinated with first dose of primary series	%	1st Booster Shot	%	2nd Booster Shot	%
NCR	2,301,372	2,260,055	98.2%	116,694	5.1%	935,415	40.6%	424,092	18.4%
CAR	187,289	188,897	100.9%	5,199	2.8%	92,688	49.5%	21,259	11.4%
1	467,742	465,227	99.5%	20,659	4.4%	198,415	42.4%	97,990	20.9%
2	299,165	288,883	96.6%	15,794	5.3%	126,919	42.4%	45,969	15.4%
3	1,043,162	1,030,997	98.8%	47,058	4.5%	387,495	37.1%	191,130	18.3%
4A	1,145,277	1,027,770	89.7%	58,564	5.1%	335,504	29.3%	159,785	14.0%
Mimaropa	224,855	196,567	87.4%	9,776	4.3%	57,998	25.8%	17,083	7.6%
5	433,505	328,254	75.7%	33,428	7.7%	69,910	16.1%	18,296	4.2%
6	638,715	619,392	97.0%	41,247	6.5%	110,378	17.3%	24,997	3.9%
7	563,834	513,456	91.1%	25,675	4.6%	126,867	22.5%	34,292	6.1%
8	336,264	245,805	73.1%	12,659	3.8%	51,530	15.3%	8,587	2.6%
9	281,047	282,927	100.7%	8,270	2.9%	98,994	35.2%	28,128	10.0%
10	356,812	352,781	98.9%	12,486	3.5%	150,872	42.3%	51,337	14.4%
11	405,020	405,064	100.0%	7,491	1.8%	88,326	21.8%	19,291	4.8%
12	364,278	360,522	99.0%	16,139	4.4%	101,087	27.7%	21,829	6.0%
CARAGA	205,086	213,278	104.0%	(3,276)	-1.6%	66,519	32.4%	21,398	10.4%
BARMM	298,914	250,776	83.9%	19,348	6.5%	62,761	21.0%	5,550	1.9%
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Table 1. Overview of vaccination of A3 population per region in the Philippines (2 Jan 2023)

For the booster doses, 27.3% of the eligible population received the first booster while 4.3% received the second booster dose.

# Strategic approach to COVID-19 Prevention, Detection, and Control

# Risk Communication and Community Engagement (RCCE)

#### **Risk Communications**

WHO Philippines re-published across all social media platforms our localized campaign on COVID-19 vaccines and boosters featuring photos of vaccinated Filipinos. This is in time for the anticipated increase in social gatherings during the holiday season.





WHO Philippines published across all social media platforms RCCE messages for safe gatherings this holiday season.

