

### PRESS RELEASE

# Updated Philippine Death Statistics (Preliminary): January 2019 to December 2020

Date of Release: 05 March 2021

Reference No. 2021-100

#### **Explanatory Note**

Data on deaths presented in this press release updates the previous release dated 05 January 2021 and were obtained from the timely and late registered deaths at the Office of the City/Municipal Registrars throughout the country and submitted to the Office of the Civil Registrar General through the Philippine Statistics Authority (PSA)-Provincial Offices (POs) for encoding. Information presented includes the deaths that occurred from January 2019 until December 2020 (cut-off date is as of 26 February 2021 on the submission of encoded data files to the PSA-Central Office from POs). Figures presented herein are still preliminary and may differ in the final counts. Deaths of Filipinos abroad are not yet included in the data, only those who died in the country but whose usual residence is abroad.

# July, August, and September register more deaths in 2020 than the previous year; other months still register fewer deaths

The preliminary number of registered deaths from January to December 2020 reached 601,811, lower than the total registered deaths of 620,414 in the same period in 2019. While registered monthly deaths in 2020 were lower than their respective months in the previous year, July, August, and September already recorded higher deaths at 54,300 (9.7% growth), 56,620 (12.6% growth) and 53,709 (3.2% growth), respectively. (Figure 1 and Table 1)





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48.8 51.1 50.2 52.1 49.0 49.5 50.3 52.0 52.8 51.9 53.5 50.1 48.4 54.3 56.6 53.7 53.6 50.0 45.1 10 50 JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC 2019 timely registration 2019 late registration 2020 timely registration 2020 late registration

Figure 1. Registered Deaths in the Philippines
January 2019 to December 2020<sup>(p)</sup> (as of 26 February 2021)

Note: The 2019 death statistics is final and differs from the preliminary, as a result of further data processing and verification conducted.

#### Late registered deaths remain highest in March and April 20201

Relative to their corresponding months in 2019, the increase in late registrations, or those whose deaths were registered beyond 30 days after the occurrence, remained highest for March and April 2020 deaths. Late registrations for March 2020 deaths, numbering at 6,540, was six times the 1,067 March 2019 late registrations. Meanwhile, the April 2020 late registration of 6,017 was almost five times of the recorded 1,249 in April 2019.

In terms of share of late registered deaths since January, about 28.2 percent were March deaths while 25.9 percent were April deaths, majority of which were registered in June. (Tables 1 and 3)

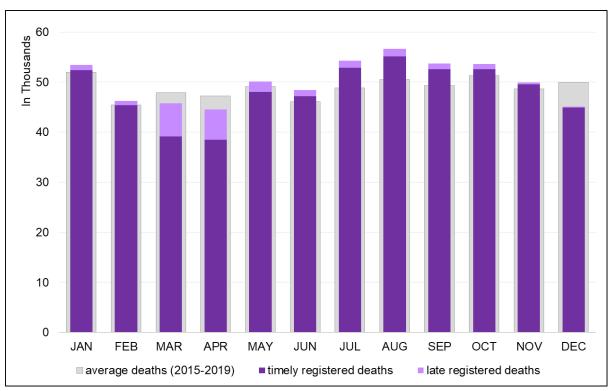
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# Most months register higher deaths than their corresponding monthly average in the last five years

The number of registered deaths in January, February, and May to November this year already exceeded their corresponding monthly averages in the last five years. Meanwhile, registered March and April deaths remain relatively low despite catch up in registration until December. (Figure 2 and Table 2)

Figure 2. Registered Deaths in the Philippines January to December 2020<sup>(p)</sup> (as of 26 February 2021)



Note: The 2015-2019 averages differ from previous releases as a result of revisions on the 2019 death statistics.

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## Deaths in the National Capital Region (NCR) from January to December 2020

#### NCR records more deaths in 2020 than in 2019

NCR registered 83,980 deaths from January to December 2020, or a 6.8 percent increase from the 78,604 deaths registered in the same period in 2019. Increases were recorded in 15 out of 17 of its cities/municipalities, with highest increase in the City of San Juan at 17.3 percent.

Meanwhile, declines in the registered deaths during the period were recorded in the City of Navotas (-8.4%) and City of Mandaluyong (-1.4%). (Figure 3 and Table 4)

6.1% 20.0 18.0 16.0 <u>=</u> 14.0 12.0 10.0 8.0 6.0 12.0% 5.7% 9.0% 4.0 2.0 0.0 CIM OF TOO ▼A Percent decrease/increase from 2019 ■Jan-Dec 2020

Figure 3. Registered Deaths in the National Capital Region January to December, 2019<sup>(f)</sup> & 2020<sup>(p)</sup> (as of 26 February 2021)

Note: The 2019 death statistics is final and differs from the preliminary, as a result of further data processing and verification conducted.

### The same cities register the most deaths in 2019 and 2020

Quezon City registered the highest number of deaths in the NCR from January to December 2020 at 18,378 or 21.9 percent of the total registered deaths in the region. The city similarly had the highest share in 2019, with 17,320 or 22.0 percent of the total deaths during the same period. Meanwhile, the City of Manila recorded the second highest with 12,767 registered deaths (15.2%) while the City of Caloocan came in third

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with 10,058 (12.0%) of the total registered deaths in NCR, maintaining their respective ranks in 2019. These three cities comprised nearly half of the total registered deaths in 2019 (49.5%) and 2020 (49.1%).

On the other hand, Pateros still had the lowest number of deaths registered in NCR, with 456 deaths or 0.5 percent of the total registered deaths during the same period. (Table 4)



ATR/MBV/NEP

#### Attachments:

- 1. Table A. Number of Registered Deaths by Month of Occurrence and Usual Residence by Region, Province, City and Municipality, Philippines: 2020 (Preliminary, as of 26 February 2021)
- 2. Table 1. Number of Registered Deaths by Month of Occurrence and Registration Status, Philippines: 2019<sup>(f)</sup>-2020<sup>(p)</sup> (as of 26 February 2021)
- 3. Table 2. Average Number of Deaths from 2015 to 2019 and Number of Registered Deaths by Month of Occurrence and Registration Status, Philippines: 2020<sup>(p)</sup> (as of 26 February 2021)
- 4. Table 3. Late registration in 2019<sup>(f)</sup> and 2020<sup>(p)</sup>, by month of occurrence and month and year of registration (as of 26 February 2021)
- 5. Table 4. Number of Registered Deaths in Cities of NCR: January to December, 2019<sup>(f)</sup> and 2020<sup>(p)</sup> (as 26 February 2021)

Table 1. Number of Registered Deaths by Month of Occurrence and Registration Status, Philippines: 2019<sup>(f)</sup>-2020<sup>(p)</sup> (as of 26 February 2021)

Month of Occurrence		2	019		2020					
	Total	Timely	Share (%)	Late	Share (%)	Total	Timely	Share (%)	Late	Share (%)
Total	620,414	609,276	98.2	11,138	1.8	601,811	578,594	96.1	23,217	3.9
Jan	57,701	56,574	98.0	1,127	2.0	53,466	52,453	98.1	1,013	1.9
Feb	48,798	47,935	98.2	863	1.8	46,216	45,397	98.2	819	1.8
Mar	51,109	50,042	97.9	1,067	2.1	45,748	39,208	85.7	6,540	14.3
Apr	50,247	48,998	97.5	1,249	2.5	44,510	38,493	86.5	6,017	13.5
May	52,108	50,958	97.8	1,150	2.2	50,124	48,084	95.9	2,040	4.1
Jun	49,028	48,164	98.2	864	1.8	48,403	47,239	97.6	1,164	2.4
Jul	49,494	48,658	98.3	836	1.7	54,300	52,899	97.4	1,401	2.6
Aug	50,265	49,340	98.2	925	1.8	56,620	55,144	97.4	1,476	2.6
Sep	52,035	51,356	98.7	679	1.3	53,709	52,642	98.0	1,067	2.0
Oct	54,980	54,185	98.6	795	1.4	53,605	52,573	98.1	1,032	1.9
Nov	52,787	52,148	98.8	639	1.2	49,992	49,556	99.1	436	0.9
Dec	51,862	50,918	98.2	944	1.8	45,118	44,906	99.5	212	0.5

Source: Philippine Statistics Authority (Data on deaths are those registered at the Office of the City/Municipal Registrars throughout the country and submitted to the Office of the Civil Registrar General; Certificate of Death- Municipal Form 103)

Table 2. Average Number of Deaths from 2015 to 2019 and Number of Registered Deaths by Month of Occurrence and Registration Status,

Philippines: 2020<sup>(p)</sup> (as of 26 February 2021)

Month of	Average number		2020	Daily Average		
Month of Occurrence	of death (2015-2019)	Total	Timely	Late	Average (2015-2019)	2020
Total	586,630	601,811	578,594	23,217	1,607	1,644
Jan	51,995	53,466	52,453	1,013	1,677	1,725
Feb	45,454	46,216	45,397	819	1,623	1,594
Mar	47,911	45,748	39,208	6,540	1,546	1,476
Apr	47,258	44,510	38,493	6,017	1,575	1,484
May	49,102	50,124	48,084	2,040	1,584	1,617
Jun	46,107	48,403	47,239	1,164	1,537	1,613
Jul	48,859	54,300	52,899	1,401	1,576	1,752
Aug	50,565	56,620	55,144	1,476	1,631	1,826
Sep	49,371	53,709	52,642	1,067	1,646	1,790
Oct	51,316	53,605	52,573	1,032	1,655	1,729
Nov	48,675	49,992	49,556	436	1,622	1,666
Dec	50,016	45,118	44,906	212	1,613	1,455

Source: Philippine Statistics Authority (Data on deaths are those registered at the Office of the City/Municipal Registrars throughout the country and submitted to the Office of the Civil Registrar General; Certificate of Death- Municipal Form 103)

Note: The 2015-2019 averages differ from previous releases as a result of revisions on the 2019 death statistics.



<sup>(</sup>p) - Preliminary

<sup>(</sup>f)- Final (The 2019 death statistics is final and differs from the preliminary, as a result of further data processing and verification conducted.)

<sup>(</sup>p) - Preliminary

Table 3. Late registration in 2019<sup>(f)</sup> and 2020<sup>(p)</sup>, by month of occurrence and month and year of registration (as of 26 February 2021)

Month of Occurrence	Year/Month of Registration													
		2019						2020	Total					
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	;	
2019														
Jan	n/a	222	286	122	74	77	62	45	39	33	46	30	91	1,127
Feb		n/a	141	224	107	74	80	53	47	34	23	26	54	863
Mar			n/a	193	278	151	133	84	48	57	31	42	50	1,067
Apr				n/a	256	344	235	104	75	65	51	39	80	1,249
May					n/a	243	390	157	101	85	66	42	66	1,150
Jun						n/a	223	237	145	79	54	51	75	864
Jul							n/a	177	302	131	85	58	83	836
Aug								n/a	249	314	148	100	114	925
Sep									n/a	161	213	146	159	679
Oct										n/a	259	295	241	795
Nov											n/a	122	517	639
Dec												n/a	944	944
						2020							0004 T	T-4-1
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2021	Total
2020				•	-									
Jan	n/a	262	202	53	81	102	85	36	28	30	39	30	65	1,013
Feb		n/a	71	73	163	184	102	60	41	38	21	56	10	819
Mar			n/a	379	2,011	2,263	869	321	229	191	103	132	42	6,540
Apr				n/a	1,405	2,603	915	320	265	194	118	148	49	6,017
May					n/a	585	640	251	213	148	92	77	34	2,040
Jun						n/a	240	337	266	150	74	74	23	1,164
Jul							n/a	231	541	293	167	137	32	1,401
Aug								n/a	380	574	280	197	45	1,476
Sep									n/a	288	399	317	63	1,067
Oct										n/a	324	598	110	1,032
Nov										, 🛥	n/a	232	204	436
Dec												n/a	212	212

Source: Philippine Statistics Authority (Data on deaths are those registered at the Office of the City/Municipal Registrars throughout the country and submitted to the Office of the Civil Registrar General; Certificate of Death- Municipal Form 103)

(f)- Final (The 2019 death statistics is final and differs from the preliminary, as a result of further data processing and verification conducted.)



<sup>(</sup>p) - Preliminary

Table 4. Number of Registered Deaths in Cities of NCR: January to December, 2019<sup>(f)</sup> and 2020<sup>(p)</sup> (as of 26 February 2021)

District	City	Jan - D	ec 2019	Jan - D	Percent		
DISTRICT	City -	Number Share (%)		Number	Change		
Total NCR		78,604	100.0	83,980	100.0	6.8%	
First	City of Manila	12,425	15.8	12,767	15.2	2.8%	
Second	City of Mandaluyong	2,235	2.8	2,204	2.6	-1.4%	$\blacktriangledown$
	City of Marikina	3,355	4.3	3,658	4.4	9.0%	
	City of Pasig	4,349	5.5	4,869	5.8	12.0%	
	Quezon City	17,320	22.0	18,378	21.9	6.1%	
	City of San Juan	784	1.0	920	1.1	17.3%	
Third	City of Caloocan	9,185	11.7	10,058	12.0	9.5%	
	City of Malabon	2,435	3.1	2,453	2.9	0.7%	
	City of Navotas	1,701	2.2	1,558	1.9	-8.4%	$\blacksquare$
	City of Valenzuela	3,941	5.0	4,310	5.1	9.4%	
Fourth	City of Las Piñas	3,768	4.8	4,149	4.9	10.1%	
	City of Makati	3,182	4.0	3,530	4.2	10.9%	
	City of Muntinlupa	3,064	3.9	3,307	3.9	7.9%	
	City of Parañaque	3,898	5.0	4,321	5.1	10.9%	
	Pasay City	2,460	3.1	2,712	3.2	10.2%	
	Pateros	406	0.5	456	0.5	12.3%	
	City of Taguig	4,096	5.2	4,330	5.2	5.7%	

Source: Philippine Statistics Authority (Data on deaths are those registered at the Office of the City/Municipal Registrars throughout the country and submitted to the Office of the Civil Registrar General; Certificate of Death- Municipal Form 103)

<sup>(</sup>f)- Final (The 2019 death statistics is final and differs from the preliminary, as a result of further data processing and verification conducted.)



<sup>(</sup>P) - Preliminary