



REPUBLIC OF THE PHILIPPINES

**PHILIPPINE STATISTICS AUTHORITY**  
**SOCCKSARGEN REGION**

# SPECIAL RELEASE

## DEATH STATISTICS IN SOCCKSARGEN REGION: FIRST QUARTER 2020

Date of Release: 09 November 2020

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### Registered death decreased by 9.18 percent

The reported deaths in SOCCKSARGEN Region during the First Quarter of 2020 reached 5,196 or 9.18 percent lower compared to the same Quarter in 2019 (see table 1). The number of deaths in Cotabato Province reached 1,188 or a decreased of 35.82 percent. Followed by Sultan Kudarat recorded 822 deaths or about 9.67 percent decreased. It is noticeable that South Cotabato slightly decreased by 0.38 percent and whereas deaths records in Sarangani and Cotabato City increased by 11.59 percent and 320.75 percent compared to the same period in 2019, respectively (see Table 1).

Table 1. Number of Registered Deaths by Province, by Sex and by Usual Residence of Deceased SOCCKSARGEN Region: First Quarter 2020

REGION/PROVINCE/CITY	1 <sup>st</sup> Quarter 2019			1 <sup>st</sup> Quarter 2020			Percentage Increase / Decrease
	Both Sexes	Male	Female	Both Sexes	Male	Female	
REGION XII (SOCCKSARGEN)	5,721	3,510	2,211	5,196	3,103	2,093	-9.18
Cotabato	1,851	1,136	715	1,188	723	465	-35.82
South Cotabato (includes GSC)	2,346	1,444	902	2,337	1,399	938	-0.38
Sultan Kudarat	910	551	359	822	505	317	-9.67
Sarangani	561	345	216	626	358	268	11.59
Cotabato City	53	34	19	223	118	105	320.75

Source: Philippine Statistics Authority, Civil Registration Service, Vital Statistics Division

Note: Figures are results of actual registration without any adjustment of under-registration and includes persons died in the Philippines whose usual residence is in a foreign country.



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### More males died than females

There were more deaths occurrence among males (3,103) than females (2,093) in SOCCSKSARGEN Region in the First Quarter of 2020. The computed sex ratio during the year was 148 which means that 148 male deaths for every 100 female deaths (see Table 2).

Sultan Kudarat Province posted the highest ratio with 159, Cotabato ranked second with 155; South Cotabato ranked third with 149 and ranked fourth was Sarangani with 134. The lowest computed sex ratio of 112 male deaths per 100 female deaths was noted in Cotabato City (see table 2).

Table 2. Sex Ratio of Number of Registered Deaths by Province, by Sex and by Usual Residence of Deceased SOCCSKSARGEN Region: First Quarter 2020

Region/Province	Both Sexes	Male	Female	Sex Ratio
REGION XII (SOCCSKSARGEN)	5,196	3,103	2,093	148
Cotabato	1,188	723	465	155
South Cotabato (includes GSC)	2,337	1,399	938	149
Sultan Kudarat	822	505	317	159
Sarangani	626	358	268	134
Cotabato City	223	118	105	112

Source: Philippine Statistics Authority, Civil Registration Service, Vital Statistics Division

Note: Figures are results of actual registration without any adjustment of under-registration and includes persons died in the Philippines whose usual residence is in a foreign country.

In the first quarter of 2020, the registered deaths totalled to 5,196. About 59.72 percent of the deaths or 3,103 deaths were males; female deaths accounted for 40.28 percent or numbering 2,093. (refer to Figure 1).

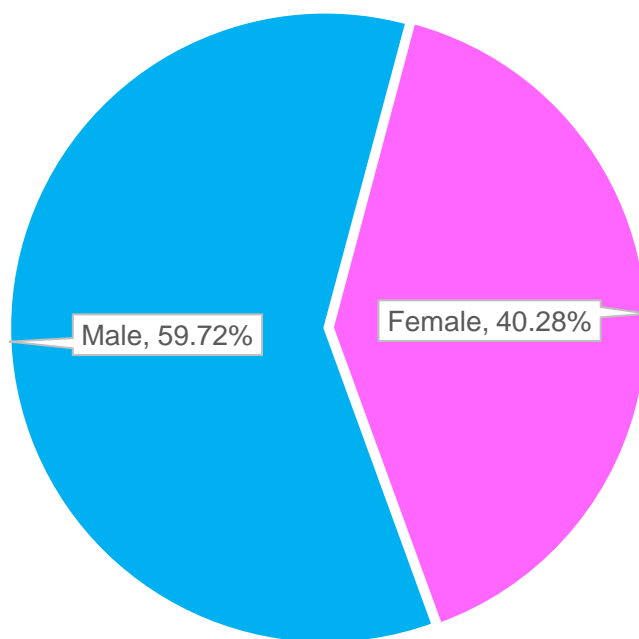


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On the average, there were about 35 deaths registered monthly (for 50 Cities/Municipalities) or at most 8 deaths per week (see Table 1).

Figure 1. Percent Distribution of Registered Deaths by usual residence of deceased by Sex: SOCCSKSARGEN, First Quarter 2020



Source: Philippine Statistics Authority, Civil Registration Service, Vital Statistics Division

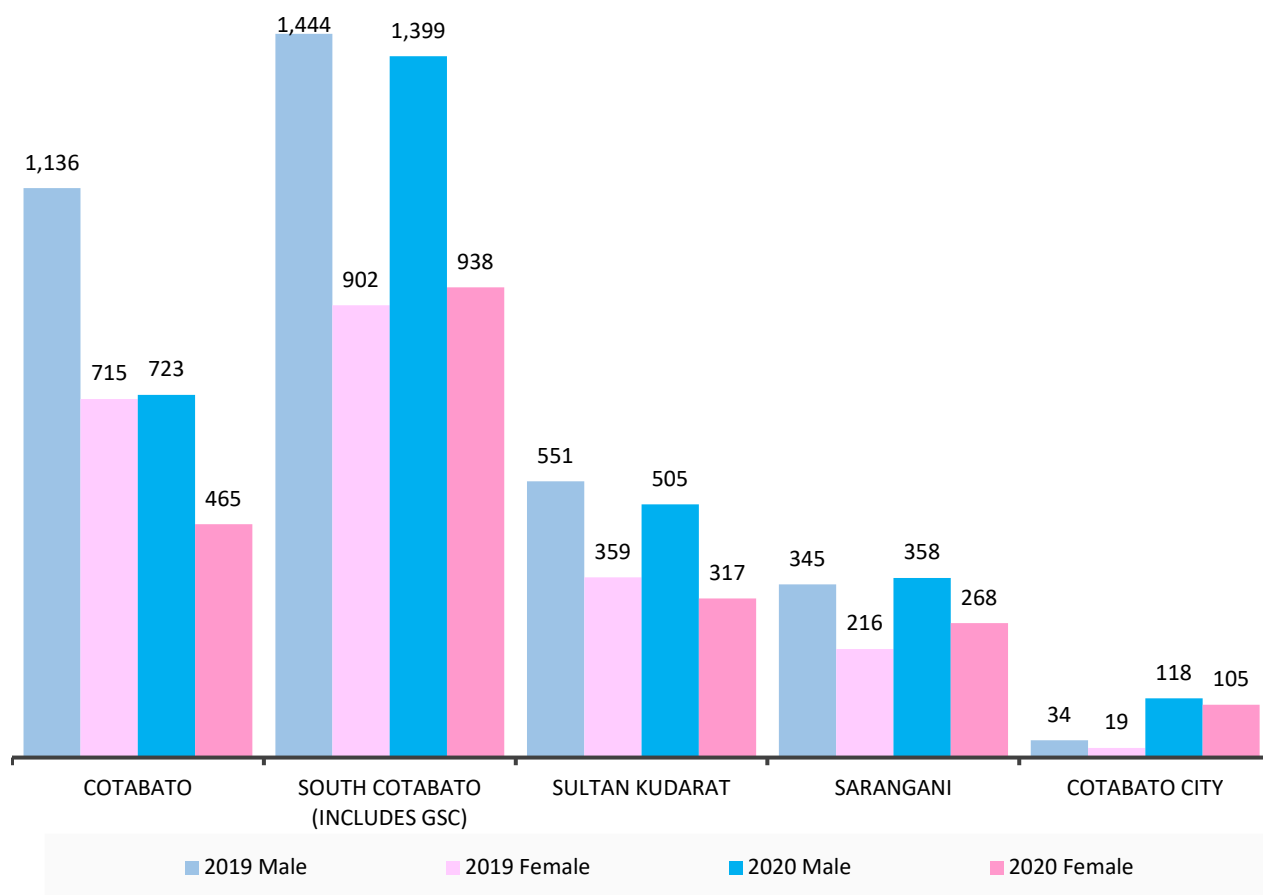
Note: Figures are results of actual registration without any adjustment of under-registration and includes persons died in the Philippines whose usual residence is in a foreign country.

### South Cotabato Province recorded the highest number of Registered Deaths

Figure 2 shows the total number of registered deaths by usual residence by sex for the First Quarter of 2019 and 2020. Male deaths are higher than the female deaths both for same reference period 2019 and 2020.



Figure 2. Total Number of Registered Deaths by Sex and by Usual Residence of Deceased by Province, SOCCSKSARGEN: First Quarter 2019 and 2020



Source: Philippine Statistics Authority, Civil Registration Service, Vital Statistics Division

Note: Figures are results of actual registration without any adjustment of under-registration and includes persons died in the Philippines whose usual residence is in a foreign country.

Of the total deaths by usual residence of deceased, South Cotabato recorded the highest registered death in 2020 with 1,399 male and 938 female or constituting 44.98 percent of the total registered deaths in the region during the period under review. Male deaths constituted 59.86 percent; females at 40.14 percent. It was followed by Cotabato with 723 males and 465 females or with registered deaths of 1,188 accounting for 22.86% percent of the total registered deaths during the Quarter; about 60.86 percent were males and 39.14 percent were females.

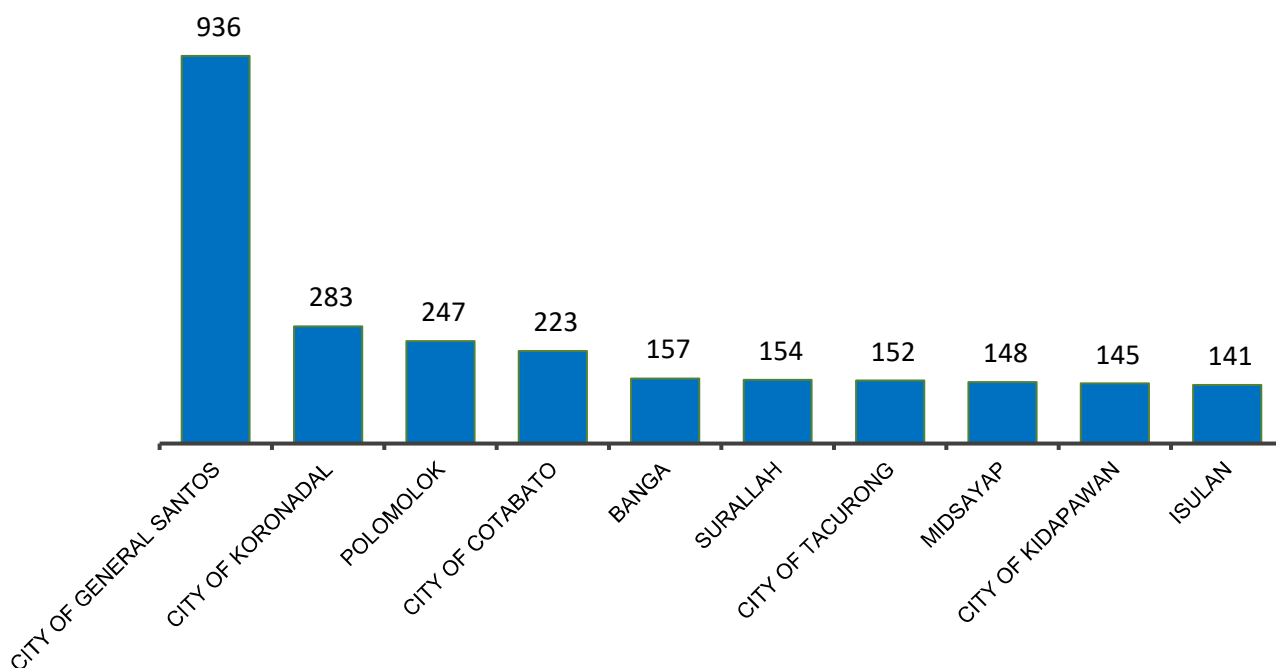
Sultan Kudarat, Sarangani, and Cotabato City had a share of 15.82 percent, 12.05 percent and 4.29 percent, respectively (see Figure 2).

### Top 10 cities/municipalities with the highest number of registered deaths

The top three cities and municipalities in terms of number of deaths by usual residence were General Santos City with 936 constituting 18.01 percent of the regional total, followed by City of Koronadal with 283 or a share of 5.45 percent; and Polomolok with 247 or a share of 4.75 percent.

City of Cotabato with 223 or about 4.29 percent; Banga with 157 or about 3.02 percent; Surallah with 154 or about 2.96 percent; City of Tacurong with 152 or about 2.93 percent; Midsayap with 148 or about 2.85 percent; City of Kidapawan with 145 or about 2.79 percent and Isulan with 141 or about 2.71 percent registered deaths (see figure 3).

Figure 3. Cities/Municipalities with highest number of Registered Deaths by Usual Residence of Deceased, SOCCSKSARGEN: First Quarter 2020



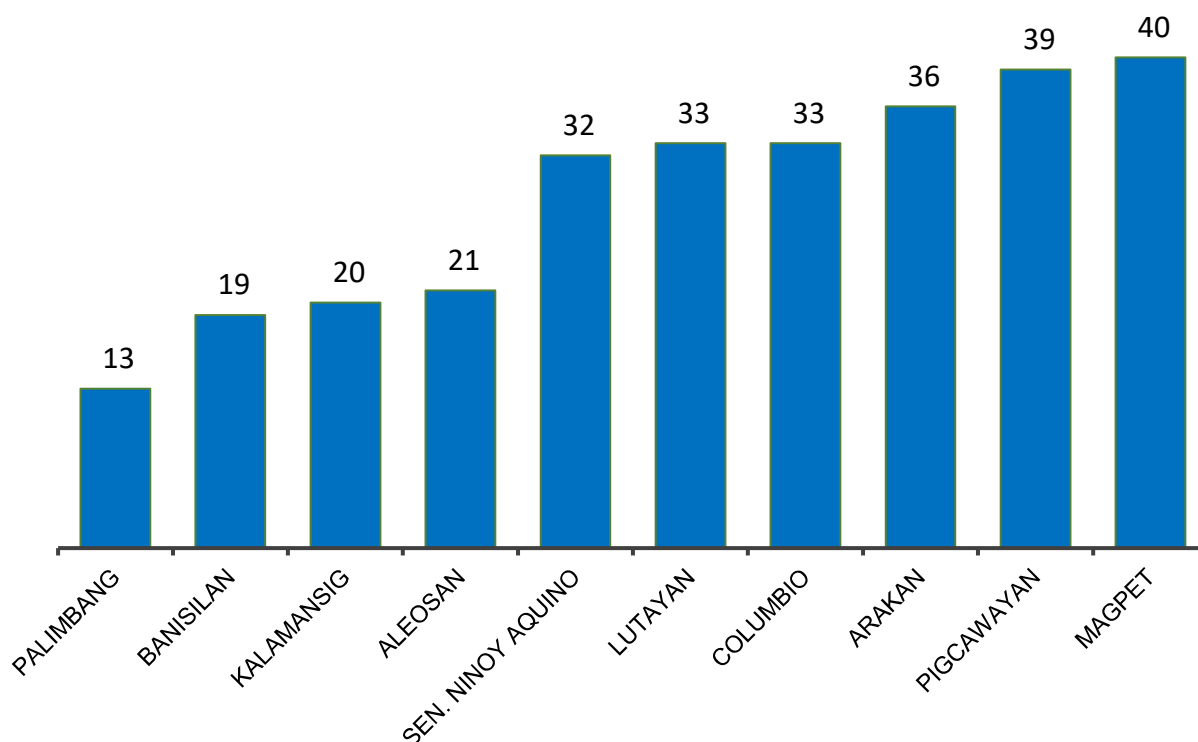
Source: Philippine Statistics Authority, Civil Registration Service, Vital Statistics Division

Note: Figures are results of actual registration without any adjustment of under-registration and includes persons died in the Philippines whose usual residence is in a foreign country.

### Top ten cities and municipalities with the least number of death registrations

Among the 50 cities and municipalities in the region, the top 10 cities and municipalities in the region with the least number of registered deaths, Palimbang with 13 deaths, followed by Banisilan, Kalamansig, Aleosan, Sen. Ninoy Aquino, Arakan, Pigcawayan, and Magpet, with deaths numbering 19, 20, 21, 32, 36, 39, and 40, respectively (see Figure 4). Municipality of Lutayan and Columbio both recorded 33 deaths in the First Quarter of 2020.

Figure 4. City/Municipalities with least number of Registered Deaths by Usual Residence of Deceased, SOCCSKSARGEN: First Quarter 2020



Source: Philippine Statistics Authority, Civil Registration Service, Vital Statistics Division

Note: Figures are results of actual registration without any adjustment of under-registration and includes persons died in the Philippines whose usual residence is in a foreign country.



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**Highest Number of Registered Deaths in Cities and Municipalities for both sexes**

The top two cities and municipalities in terms of number of registered deaths by both sexes by usual residence were City of General Santos and Koronadal City. City of General Santos with 543 males and 393 females constituting 10.45 percent and 7.56 percent of the regional total registered deaths, respectively. Whereas, City of Koronadal has 176 males constituting 3.39 percent and 107 females with 2.06 percent of the regional total in the First Quarter of 2020 (see table 3).

The remaining cities and municipalities with highest deaths for male were Polomolok with 157 or about 3.02 percent. City of Cotabato with 118 male constituting 2.27 percent, City of Tacurong and Banga with 94 or established 1.81 percent of the total regional deaths. Isulan, Surallah, Midsayap and City of Kidapawan posted 92, 89, 86 and 83 registered deaths with 1.77%, 1.71%, 1.66%, and 1.60% percentage shares of the regional total, respectively.

On the other hand, the highest registered deaths for female was the two Cities of the region mentioned above, whereas, ranked 3<sup>rd</sup> was City of Cotabato with 105 or constituting 2.02 percent; Polomolok with 90 or about 1.73 percent; Surallah recorded 65 female deaths or about 1.25 percent and Banga posted 63 deaths constituting 1.21 percent.

On the other hand, City of Tacurong and Alabel their deaths records were 62, and 58, respectively.

Ranked 6<sup>th</sup> was the municipality of Banga in terms of deaths for both sexes in first Quarter of 2020.





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Table 3. City/Municipalities with Highest number of Registered Deaths, by Usual Residence of Deceased by Sex, SOCCSKSARGEN: First Quarter 2020

<b>Highest Number of Registered Deaths</b>			
<b>Cities/Municipalities</b>	<b>Male</b>	<b>Cities/Municipalities</b>	<b>Female</b>
City of General Santos	543	City of General Santos	393
City of Koronadal	176	City of Koronadal	107
Polomolok	157	City of Cotabato	105
City of Cotabato	118	Polomolok	90
City of Tacurong	94	Surallah	65
Banga	94	Banga	63
Isulan	92	Midsayap	62
Surallah	89	City of Kidapawan	62
Midsayap	86	City of Tacurong	58
City of Kidapawan	83	Alabel	58

Source: Philippine Statistics Authority, Civil Registration Service, Vital Statistics Division

Note: Figures are results of actual registration without any adjustment of under-registration and includes persons died in the Philippines whose usual residence is in a foreign country.

### Explanatory Notes

The data on vital statistics presented in this special release were obtained from the Certificates of Death (Municipal Form No. 103) that were registered at the Office of the City/Municipal Registrars all throughout the country and forwarded to the Philippine Statistics Authority-Civil Registration Service.

Moreover, the data presented herein are events occurred from January to March 2020 and data files submitted at PSA-CRS until 24 July 2020.

Note: Figure are not adjusted for under-registration and includes persons died in the Philippines whose usual residence is in a foreign country.







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**Definition of Terms**

**Death** is refers to the disappearance of all evidence of life at any time after births has taken place.

**Civil Registration** is a recording of vital acts and events in the civil registers and the resulting documents are called vital events.

**Vital Acts and Events** includes births, deaths, marriages and all such events that have something to do with an individual's entrance and departure from life together with the changes in civil status that may occur to a person during his/her lifetime.

**Usual Residence of Deceased** refers to the place where the deceased was buried.

Approved for Release:

  
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