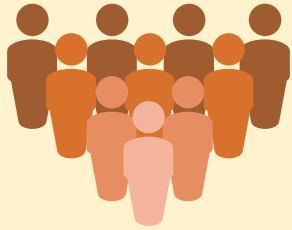


# DEMOGRAPHIC STATISTICS MALAYSIA FOURTH QUARTER 2023

## POPULATION



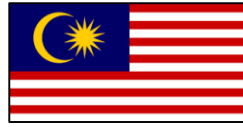
**33.7 million**



**2.0%**

population growth as compared to the fourth quarter of 2022 (33.0 million)

### Citizenship



Citizens

**30.5 million**

**30.3 million**



**Q4 2023**

**Q4 2022**



Non-citizens

**3.2 million**

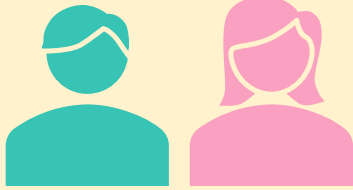
**2.7 million**

**Male**  
**Q4 2023**

**17.7 million**

**17.2 million**

**Q4 2022**



Sex ratio in Q4 2023:  
**110 males per 100 females**

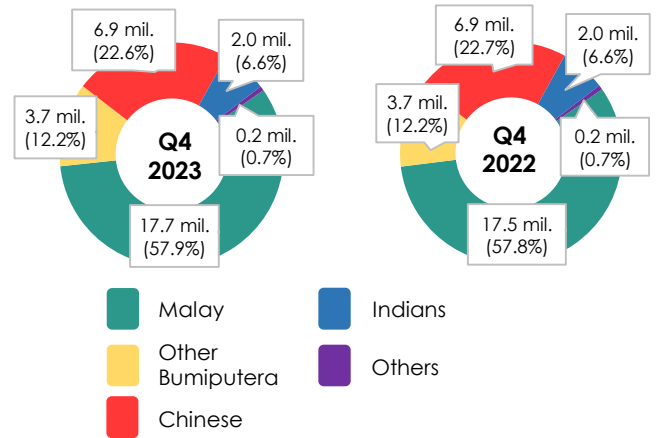
**Female**  
**Q4 2023**

**16.0 million**

**15.8 million**

**Q4 2022**

### Citizens by Ethnic Group



### Age Group



**Male**



**3.9 million**   **12.5 million**   **1.2 million**  
**3.9 million**   **12.2 million**   **1.2 million**



**Female**



**3.7 million**   **11.1 million**   **1.3 million**  
**3.7 million**   **10.9 million**   **1.2 million**

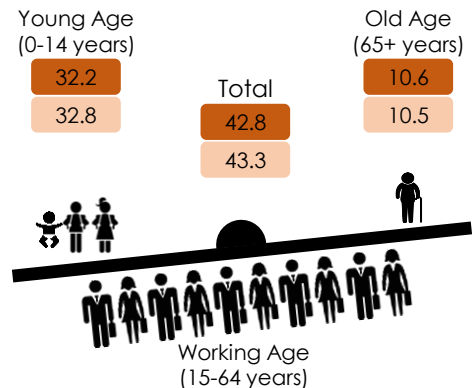
● Q4 2023

● Q4 2022

### Dependency Ratio

Q4 2023

Q4 2022



**Note:** The dependency ratio is a measure of the number of dependents of young age (0-14 years) and/ or old age (65 years and over) for every 100 population of working age (15-64 years).

# LIVE BIRTHS



↓  
**1.1%**

**112,767** live births as compared to the fourth quarter 2022 (114,067)

## Male Babies

**Q4 2023: 57,894**

Q4 2022: 58,585

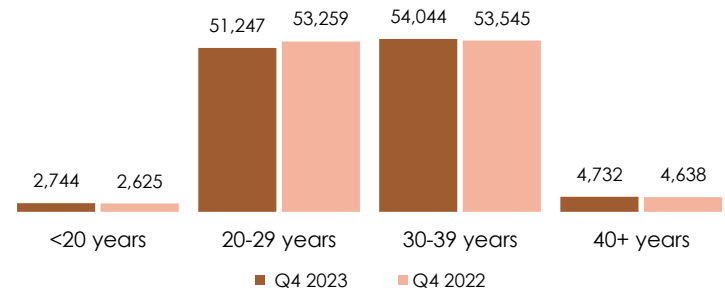


## Female Babies

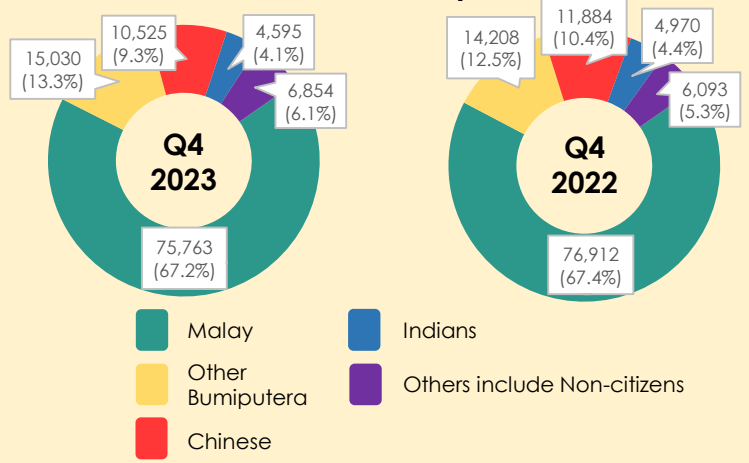
**Q4 2023: 54,873**

Q4 2022: 55,482

## Mother Age Group



## Ethnic Group



Year	Month	Change (YoY)	Number
2022	October	3.8	40,238
	November	-0.2	36,671
	December	1.2	37,158
	<b>October-December</b>	<b>1.7</b>	<b>114,067</b>
2023 <sup>p</sup>	October	-1.8	39,499
	November	-4.4	35,046
	December	2.9	38,222
	<b>October-December</b>	<b>-1.1</b>	<b>112,767</b>

# DEATHS



↓  
**4.2%**

**48,250** deaths as compared to the fourth quarter 2022 (50,374)

## Male

**Q4 2023: 27,508**

Q4 2022: 29,129

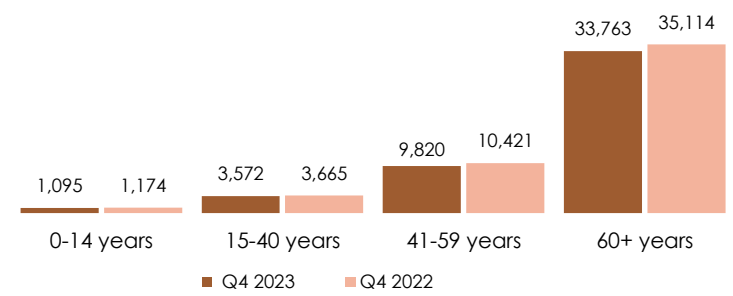


## Female

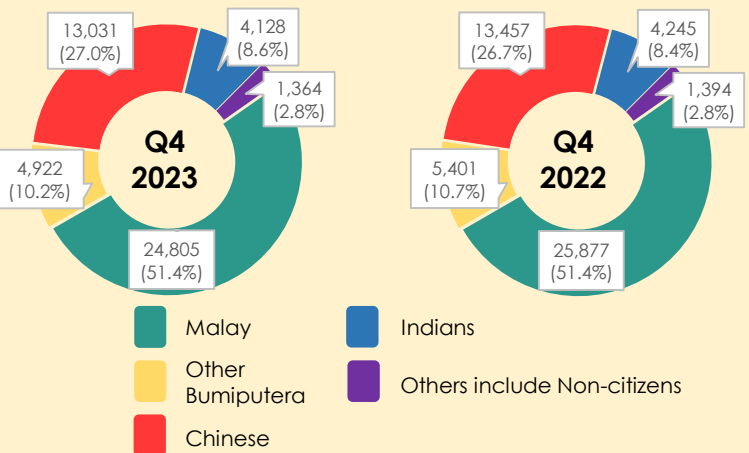
**Q4 2023: 20,742**

Q4 2022: 21,245

## Age Group



## Ethnic Group

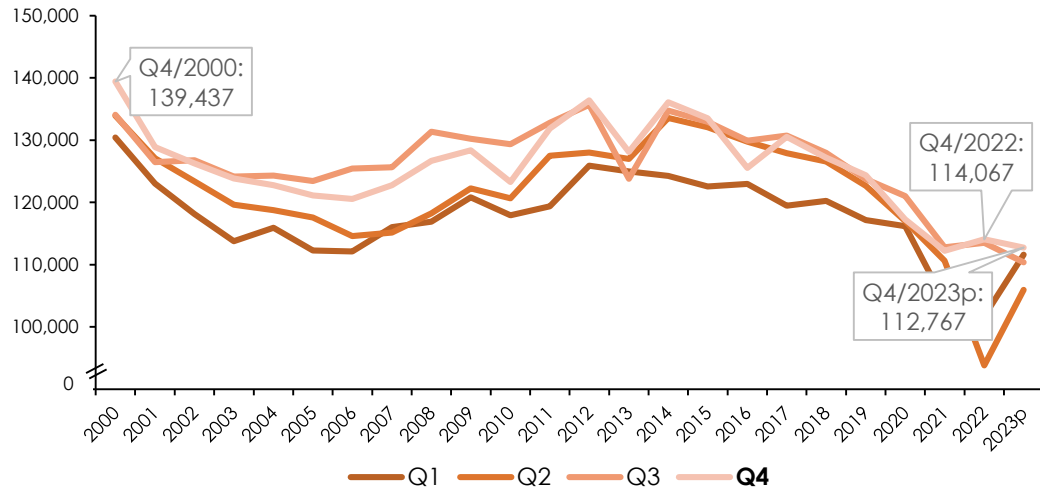


Year	Month	Change (YoY)	Number
2022	October	-15.6	16,405
	November	-2.8	16,684
	December	-2.4	17,285
	<b>October-December</b>	<b>-7.3</b>	<b>50,374</b>
2023 <sup>p</sup>	October	-3.6	15,821
	November	-4.8	15,880
	December	-4.3	16,549
	<b>October-December</b>	<b>-4.2</b>	<b>48,250</b>

### Live births decreased 1.1 per cent

- A total of 112,767 live births was recorded in the fourth quarter 2023, a decrease of 1.1 per cent as compared to the fourth quarter 2022 (114,067 births).
- Fourth quarter of 2000 recorded the highest number of births as compared to the same quarter in the period of 2000 to 2023.

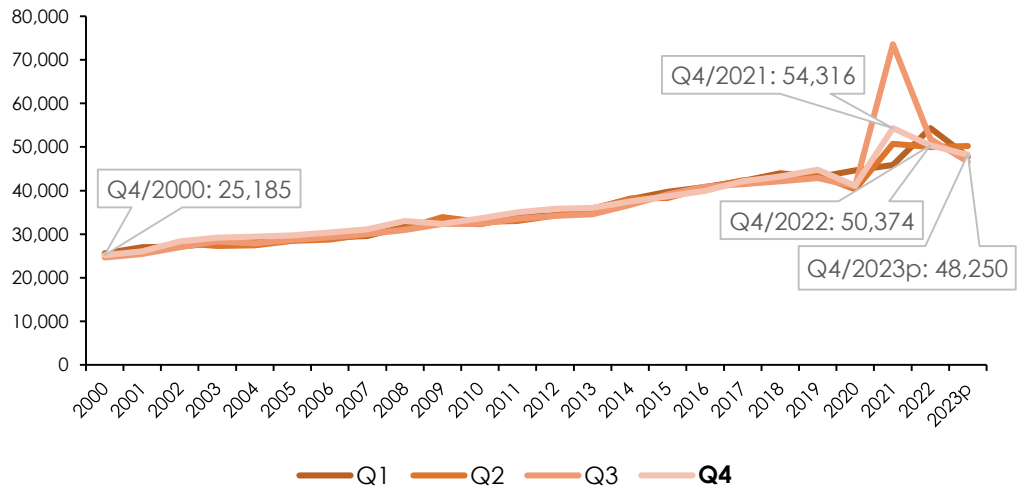
Live births by quarterly, Malaysia, 2000-2023<sup>p</sup> (Q1, Q2, Q3, Q4)



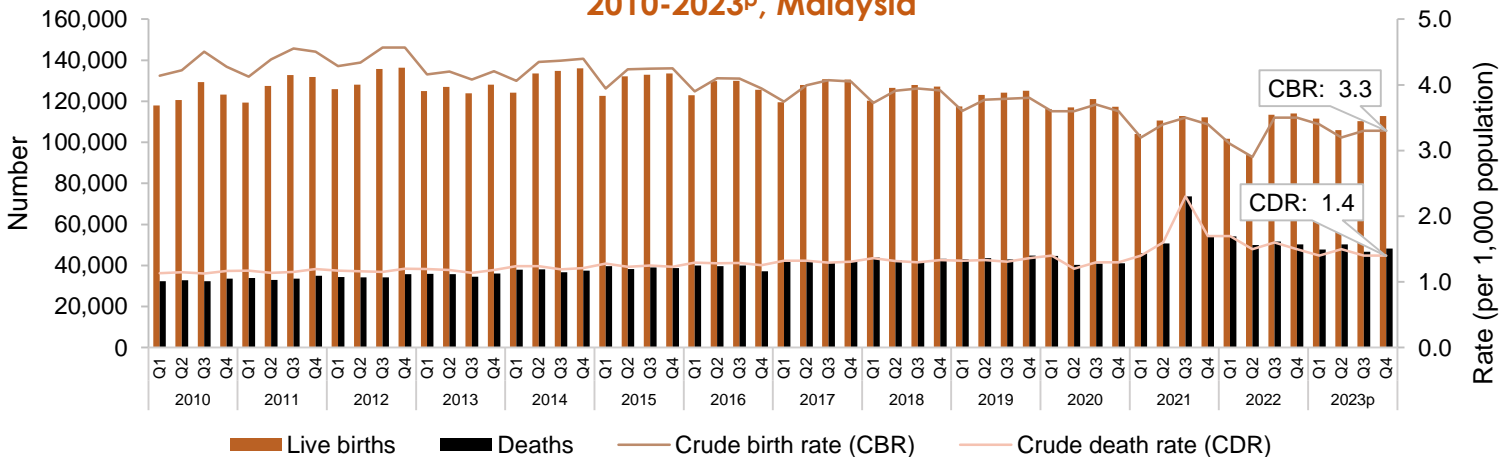
### Deaths decreased 4.2 per cent

- A total of 48,250 deaths was recorded for the fourth quarter 2023, a decrease of 4.2 per cent as compared to the fourth quarter 2022 (50,374 deaths).
- Fourth quarter of 2021 recorded the highest number of deaths as compared to the same quarter in the period of 2000 to 2023.

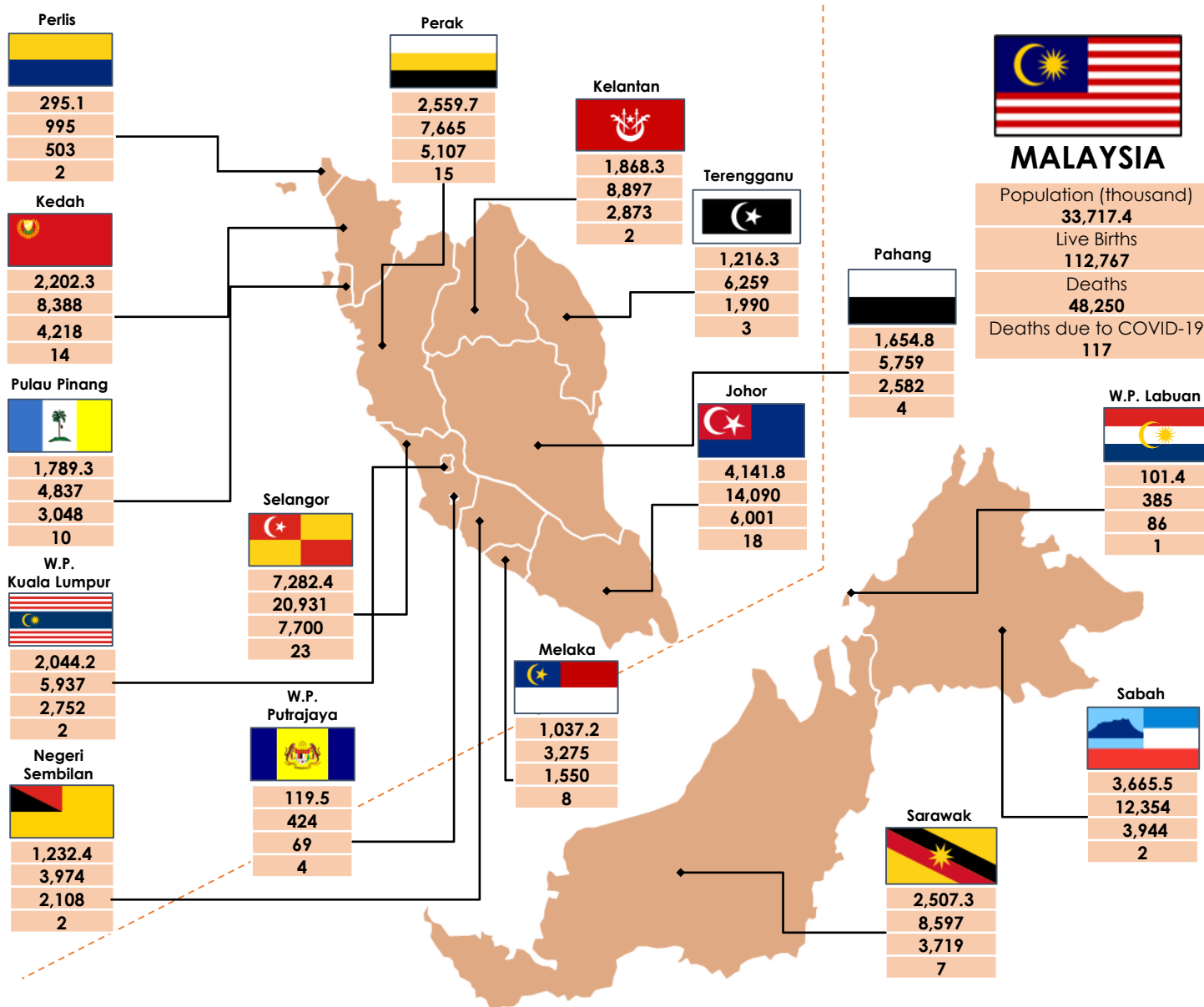
Deaths by quarterly, Malaysia, 2000-2023<sup>p</sup> (Q1, Q2, Q3, Q4)



Live Births and Deaths (Number and Rate) by Quarter, 2010-2023<sup>p</sup>, Malaysia



# Demographic Statistics by State, Fourth Quarter 2023<sup>P</sup>, Malaysia



## MALAYSIA

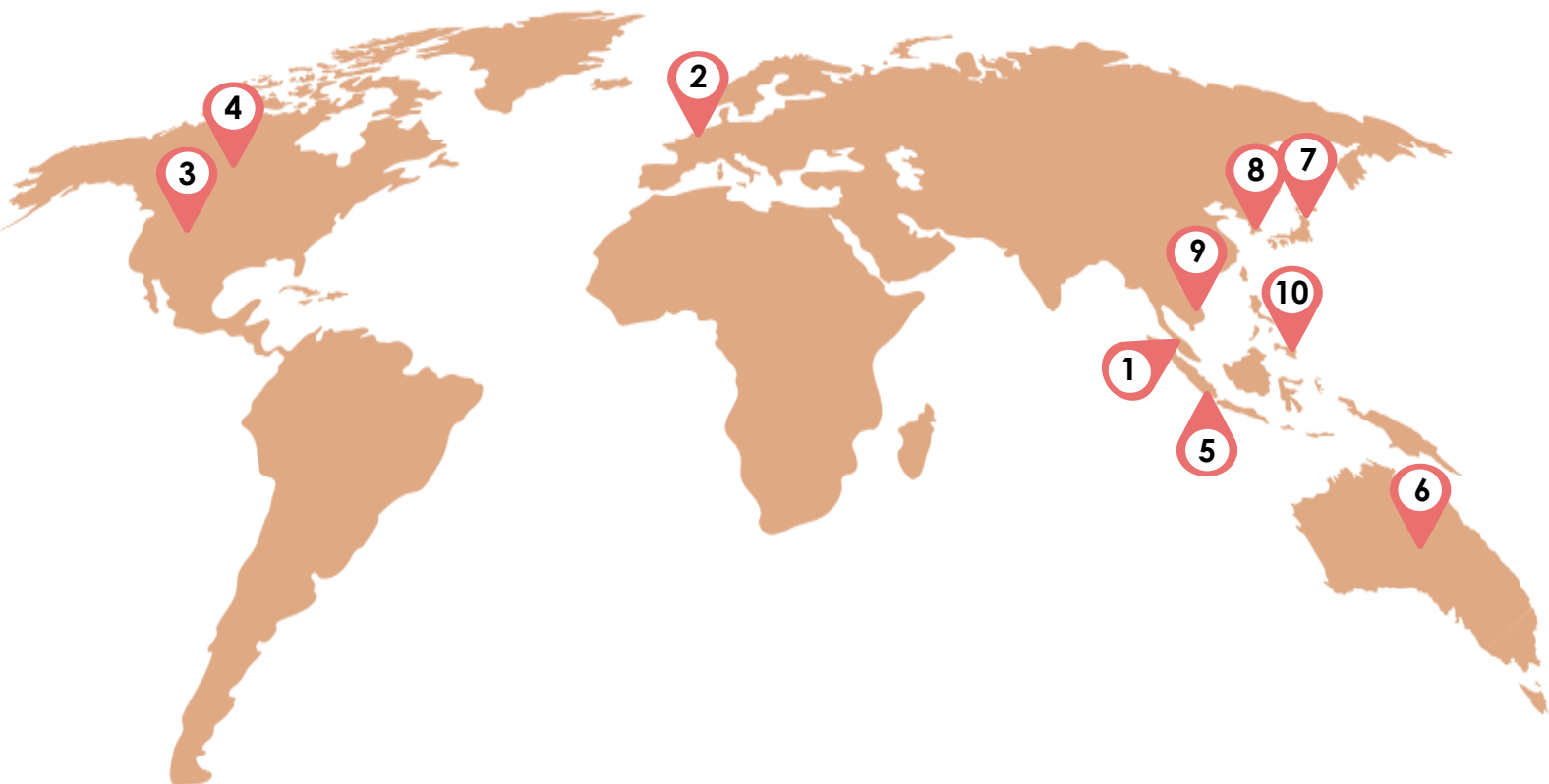
Population (thousand)	33,717.4
Live Births	112,767
Deaths	48,250
Deaths due to COVID-19	117



- Three states with the highest population in the fourth quarter 2023 were Selangor (21.6%) followed by Johor (12.3%) and Sabah (10.9%).
- Selangor recorded the highest number of live births with 20,931 births (18.6%) while Wilayah Persekutuan Labuan recorded the lowest births with 385 births (0.3%).
- In terms of death, Selangor recorded the highest number with 7,700 deaths (16.0%) while Wilayah Persekutuan Putrajaya recorded the lowest deaths with 69 deaths (0.1%).
- Selangor recorded the highest number of COVID-19 deaths (23 deaths) while Wilayah Persekutuan Labuan recorded the lowest COVID-19 deaths (1 death).



# Deaths due to COVID-19 in the Fourth Quarter for Selected Countries



Year	1 Malaysia	2 United Kingdom	3 United States of America	4 Canada	5 Indonesia	6 Australia	7 Japan	8 Republic of Korea	9 Viet Nam	10 Philippines
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2022	479	7,278	33,909	4,088	2,523	2,200	11,350	3,610	38	2,443
2023	117	1,385	19,857	1,189	54	1,042	0	0	0	110

## Notes:

<sup>P</sup> Preliminary

- Quarterly period: Q1=January–March; Q2=April–June; Q3=July–September; Q4=October–December.
- The added total may differ due to rounding.
- These statistics were revised based on MyCensus 2020.



For more information on demographic statistics in Malaysia, please visit:

**MyDemography**

[www.dosm.gov.my/mydemography](http://www.dosm.gov.my/mydemography)



- ✓ MyPopulation
- ✓ MyVital
- ✓ MyAgeing
- ✓ MyGender

**MyCOD**

[www.dosm.gov.my/mycod](http://www.dosm.gov.my/mycod)



- ✓ Statistics on causes of death by demographic characteristics