

Top 10 Countries with the Highest Death Rates

Welcome covid_db/postgres... x covid_db/postgres@PostgreSQL 17* x

covid_db/postgres@PostgreSQL 17

Query Query History

```

1 SELECT
2     location AS country,
3     MAX(total_deaths) AS total_deaths,
4     MAX(total_cases) AS total_cases,
5     ROUND((MAX(total_deaths) * 100.0 / NULLIF(MAX(total_cases), 0)), 2) AS death_rate_percentage
6 FROM covid_data
7 WHERE continent IS NOT NULL
8 GROUP BY location
9 ORDER BY death_rate_percentage DESC
10 LIMIT 10 offset 11;

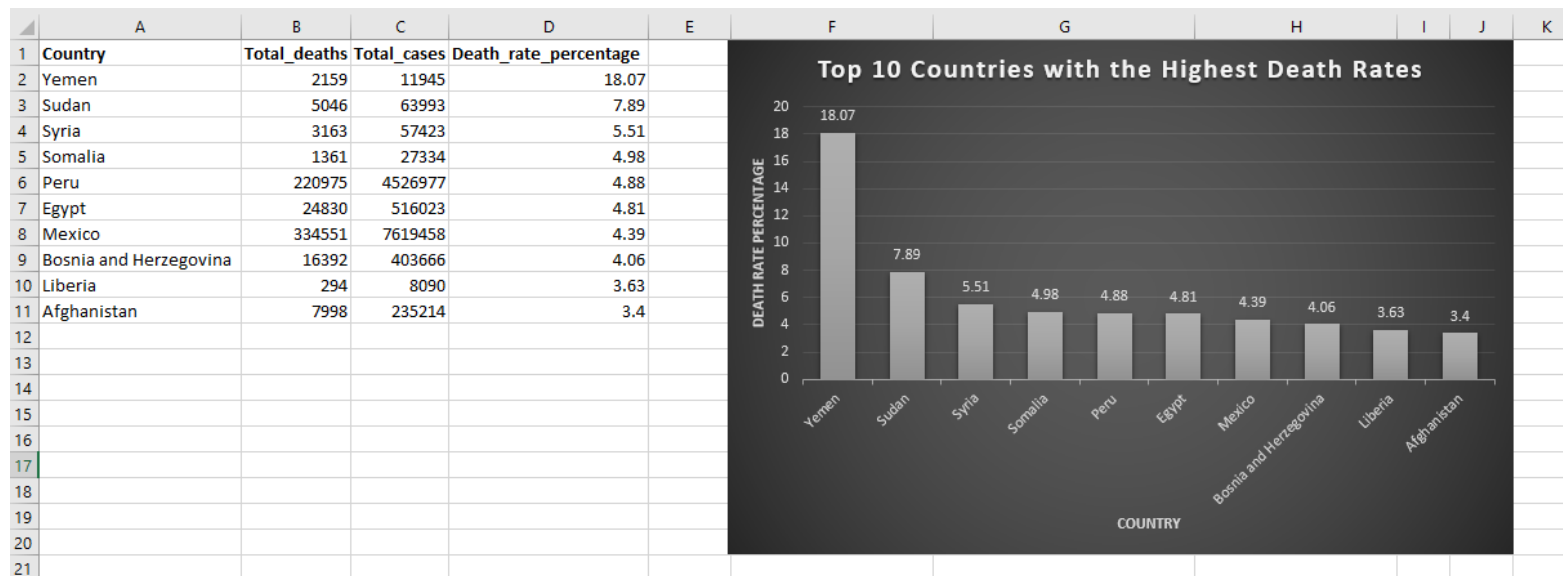
```

Data Output Messages Graph Visualiser X Notifications

Showing rows: 1 to 10 Page No: 1 of 1

	country character varying (100)	total_deaths numeric	total_cases numeric	death_rate_percentage numeric
1	Yemen	2159	11945	18.07
2	Sudan	5046	63993	7.89
3	Syria	3163	57423	5.51
4	Somalia	1361	27334	4.98
5	Peru	220975	4526977	4.88
6	Egypt	24830	516023	4.81

Total rows: 10 Query complete 00:00:01.187 CRLF Ln 10, Col 20



Peaks in Case Numbers

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covid_db/postgres@PostgreSQL 17

Query Query History

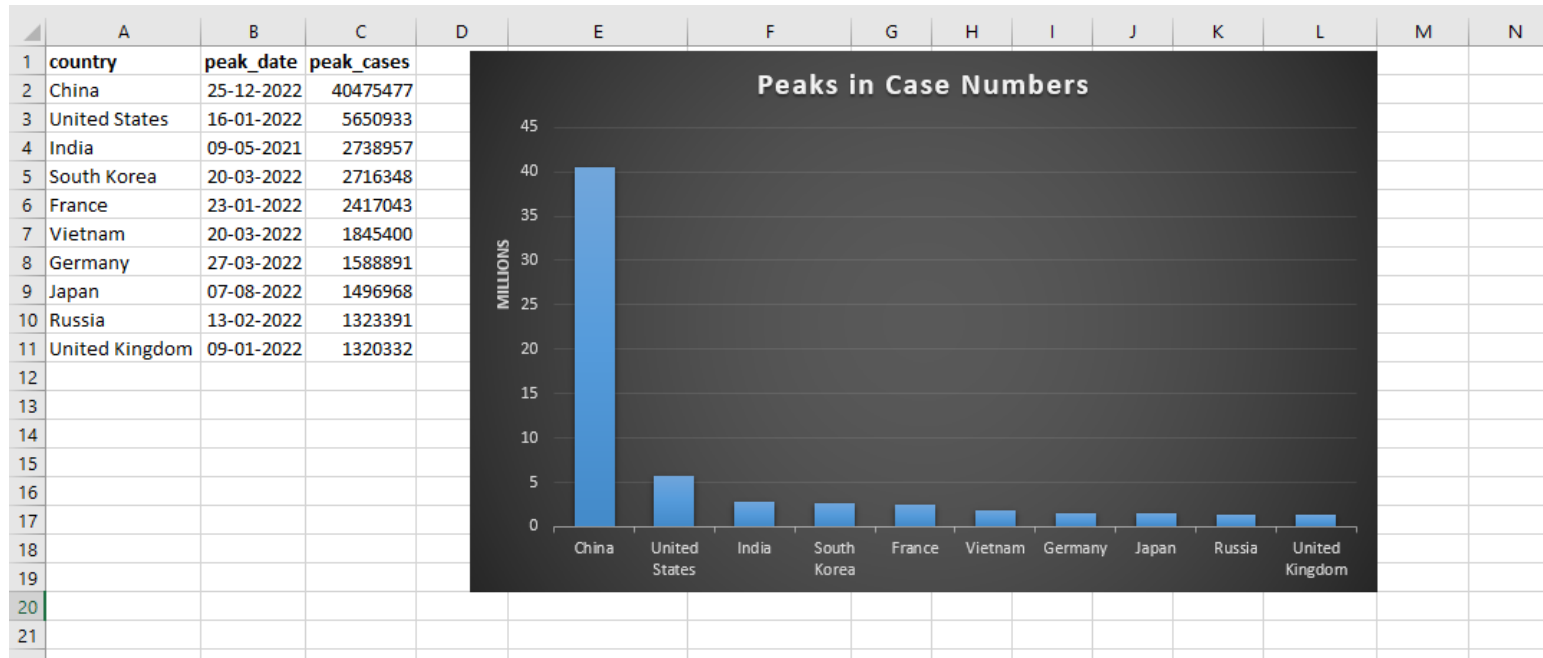
```
1 SELECT
2   location AS country,
3   date AS peak_date,
4   new_cases AS peak_cases
5 FROM covid_data
6 WHERE (location, new_cases) IN (
7   SELECT location, MAX(new_cases)
8   FROM covid_data
9   WHERE continent IS NOT NULL
10  GROUP BY location
11 )
12 ORDER BY peak_cases DESC
13 LIMIT 10;
```

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Showing rows: 1 to 10 Page No: 1 of 1

	country character varying (100)	peak_date date	peak_cases numeric
1	China	2022-12-25	40475477
2	United States	2022-01-16	5650933
3	India	2021-05-09	2738957
4	South Korea	2022-03-20	2716348
5	France	2022-01-23	2417043
6	Vietnam	2022-03-20	1845400
7	Germany	2022-03-27	1588891
8	Japan	2022-08-07	1496968
9	Russia	2022-02-13	1323391
10	United Kingdom	2022-01-09	1320332

Total rows: 10 Query complete 00:00:02.771 CRLF Ln 13, Col 10



Daily Cases and Deaths in India

