

THE STATE OF COVID-19 PANDEMIC IN OIC MEMBER COUNTRIES

14th Meeting of OIC Health Steering Committee
Jeddah – Saudi Arabia, 06 February 2022

Statistical, Economic and Social Research and
Training Centre for Islamic Countries (SESRIC)



OUTLINE

- ▶ **SESRIC COVID-19 PANDEMIC DATABASE**
- ▶ **CONFIRMED COVID-19 CASES**
- ▶ **COVID-19 RELATED DEATHS**
- ▶ **PEOPLE VACCINATED (AT LEAST ONE DOSE)**
- ▶ **PEOPLE FULLY VACCINATED (RECEIVED ALL DOSES)**
- ▶ **MAIN FINDINGS FROM “TRADE IN COVID-19 MEDICAL SUPPLIES IN OIC COUNTRIES”**

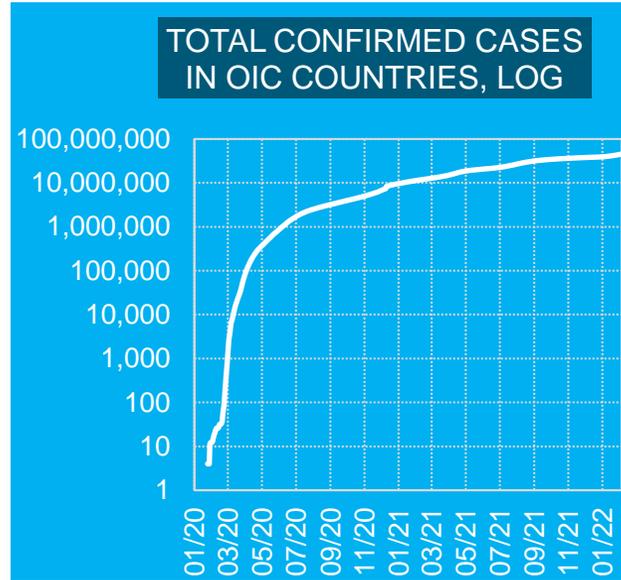
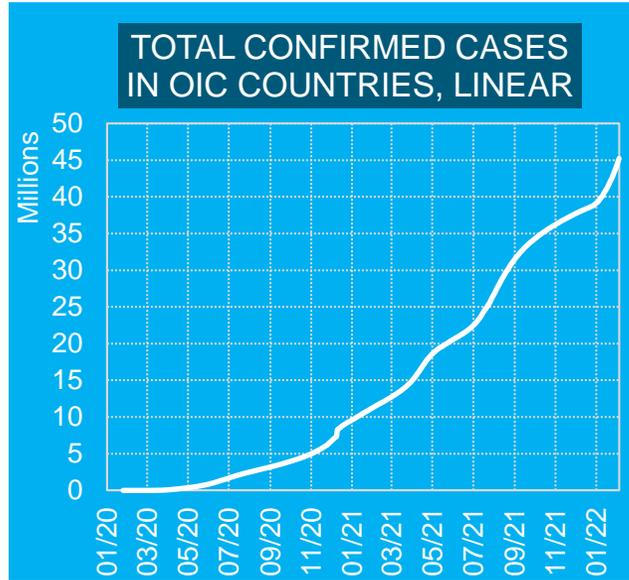
SESRIC COVID-19 PANDEMIC DATABASE

- ▶ Launched officially on 9 Apr 2020 at the Extraordinary Meeting of the OIC Steering Committee on Health on COVID-19 Pandemic.
- ▶ Hosts data concerning COVID-19 related cases, deaths, and people vaccinated and fully vaccinated (introduced on 26 Apr 2021) against COVID-19 in the OIC countries.
- ▶ Updated on a daily basis with data dating back to 25 Jan 2020 for cases, 19 Feb 2020 for deaths, 23 Dec 2020 for people vaccinated (at least one dose), and 10 Jan 2021 for people fully vaccinated (received all doses).

SESRIC COVID-19 PANDEMIC DATABASE

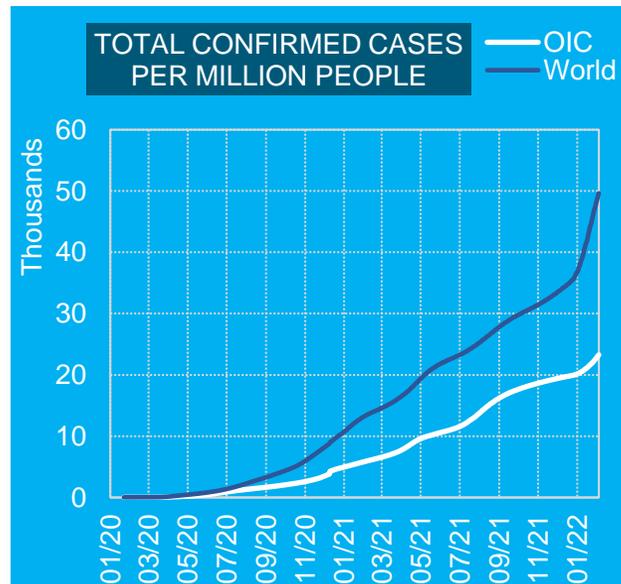
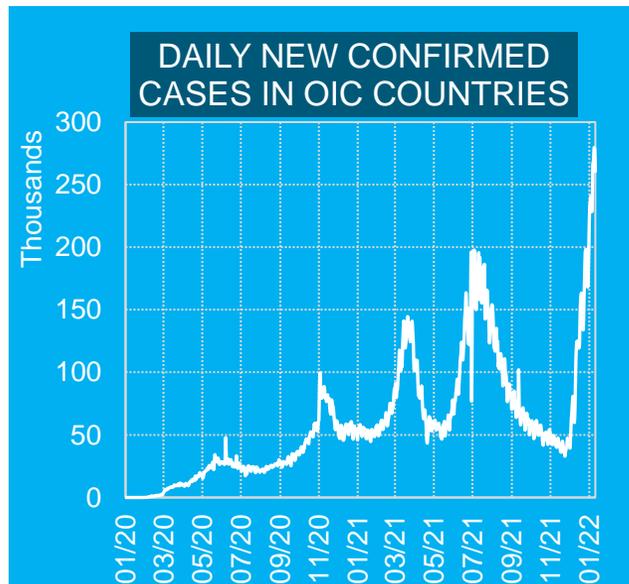
- ▶ Sources are Johns Hopkins University (JHU CSSE) for cases and deaths and Our World in Data (OWID) for people vaccinated and fully vaccinated.
- ▶ Besides tabular data, a map shows the cartographic visualization of the main statistics on COVID-19 cases, deaths, and vaccinations in the member countries.
- ▶ Accessible on: https://www.sesric.org/sesric_covid_19.php

CONFIRMED COVID-19 CASES



OIC Countries Group
45 216 524

11.57% of the global confirmed cases
260 413 new confirmed cases
93.2% of peak
Confirmed Cases per Million People: 23 281
Growth Factor: 0.94
Daily Exponential Growth Rate: 0.58%
Average Daily Exponential Growth Rate: 2.19%
Pace: 1000 new cases every 458.89 seconds

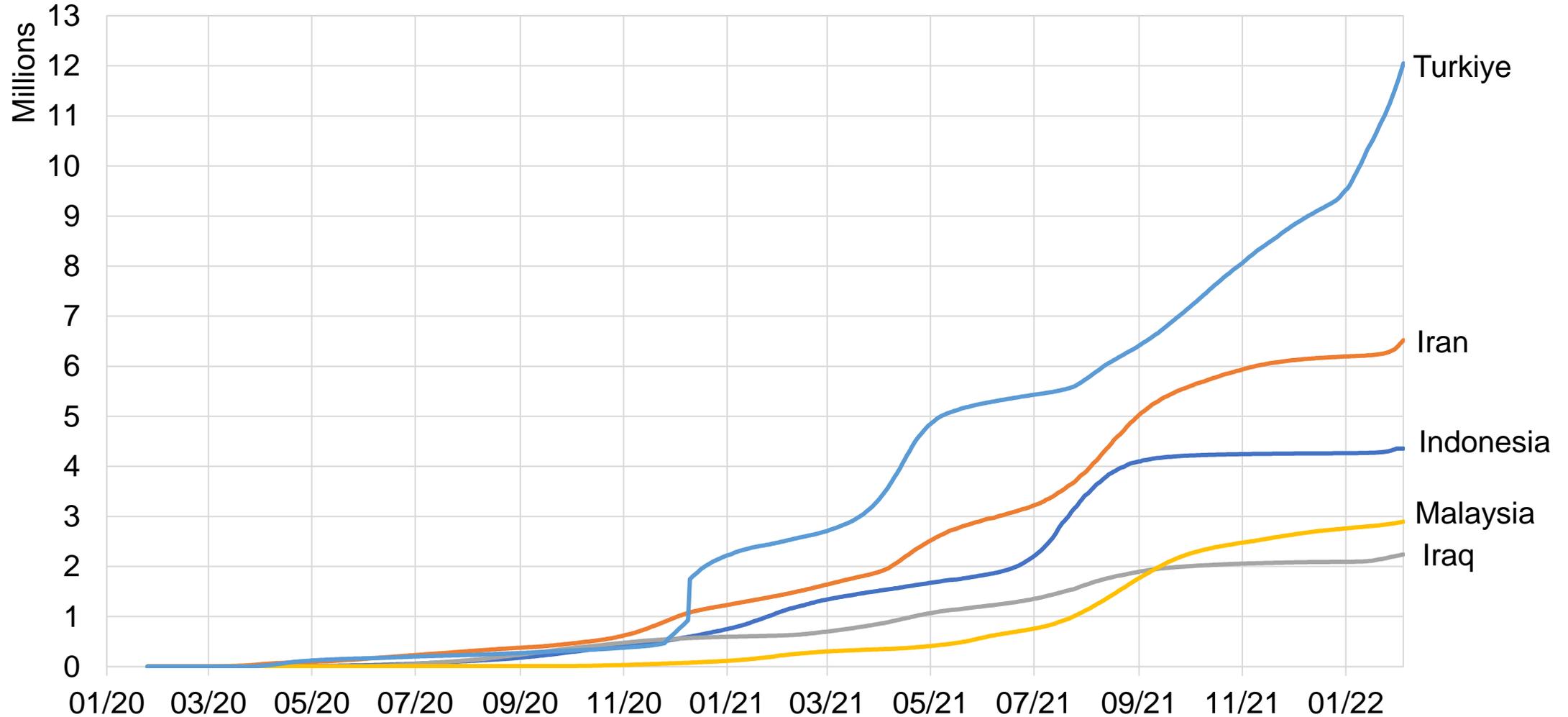


World
390 961 200

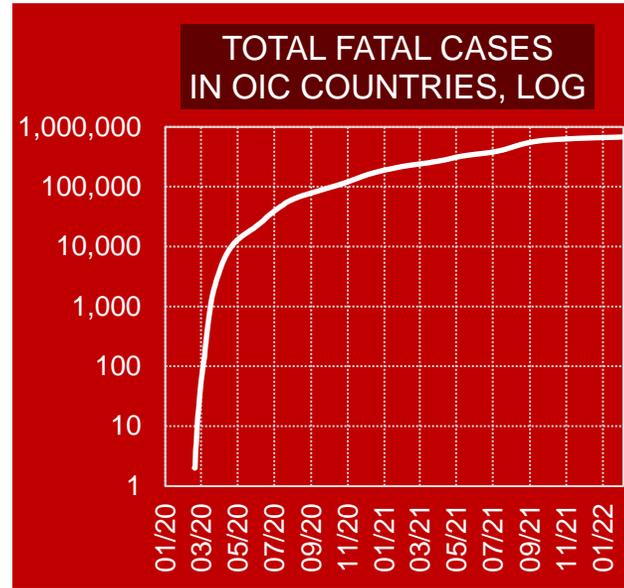
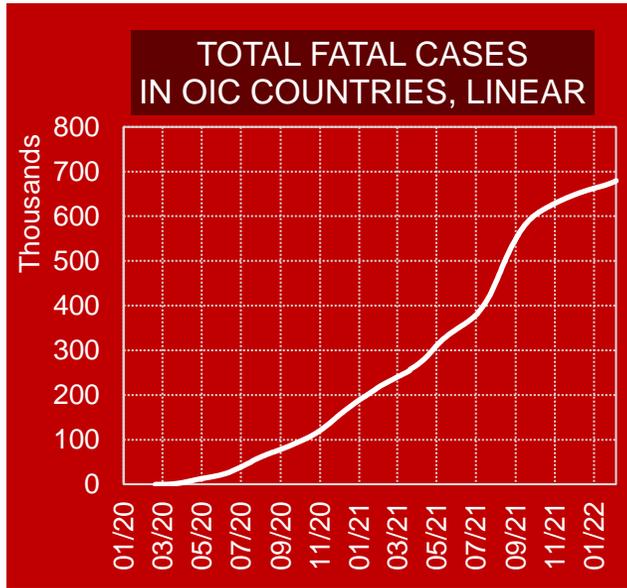
2 912 351 new confirmed cases
69.03% of peak
Confirmed Cases per Million People: 49 646
Growth Factor: 0.93
Daily Exponential Growth Rate: 0.75%
Average Daily Exponential Growth Rate: 1.81%
Pace: 1000 new cases every 28.03 seconds

CONFIRMED COVID-19 CASES

Five OIC Countries with Highest Total Confirmed Cases



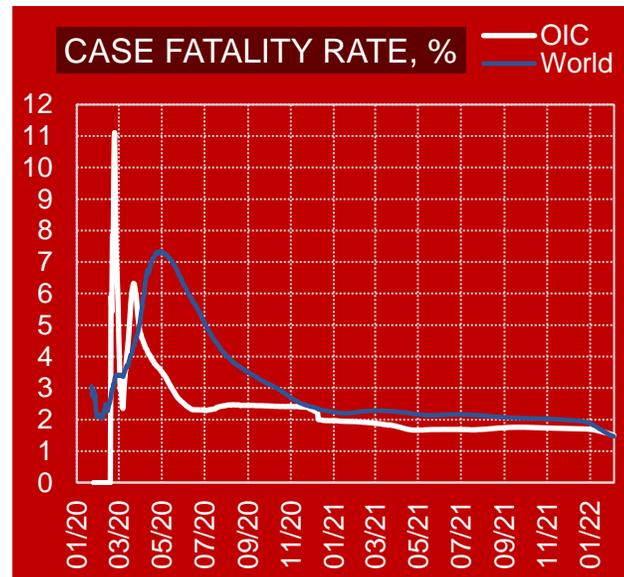
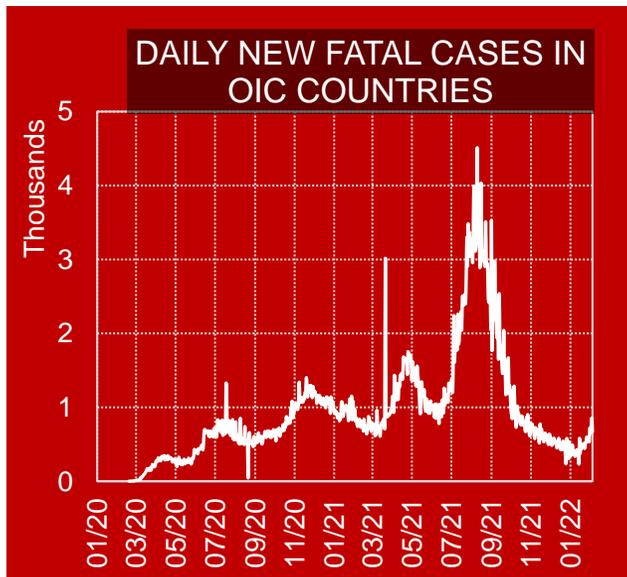
COVID-19 RELATED DEATHS



OIC Countries Group

679 159

11.86% of the global deaths
 669 new deaths
 14.82% of peak
 Case Fatality Rate: 1.5%
 Growth Factor: 0.78
 Daily Exponential Growth Rate: 0.1%
 Average Daily Exponential Growth Rate: 1.78%
 Pace: 1 new death every 170.96 seconds

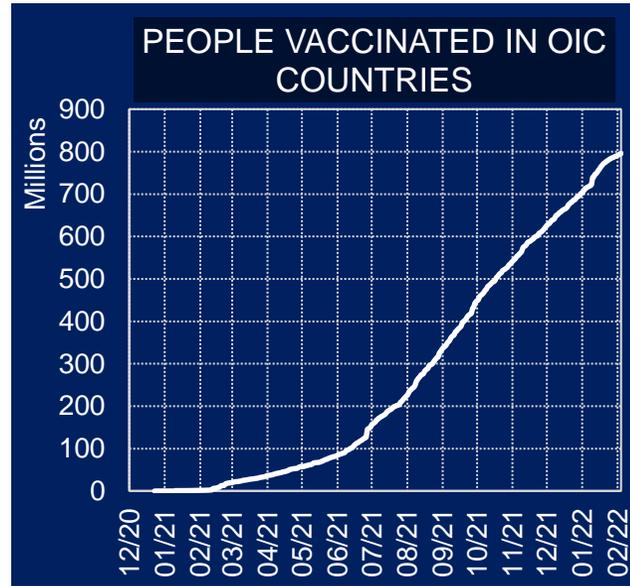


World

5 725 993

13 144 new deaths
 63.45% of peak
 Case Fatality Rate: 1.46%
 Growth Factor: 1.15
 Daily Exponential Growth Rate: 0.23%
 Average Daily Exponential Growth Rate: 1.71%
 Pace: 1 new death every 10.09 seconds

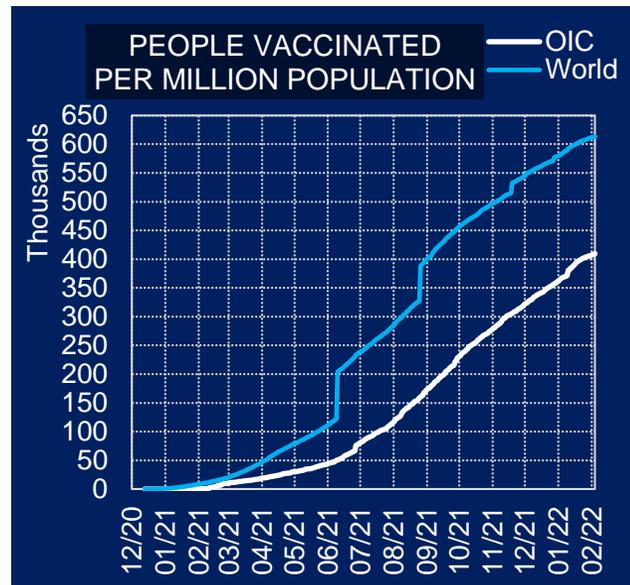
PEOPLE VACCINATED (AT LEAST ONE DOSE)



OIC Countries Group

795 525 904

16.47% of the vaccinated people in the world
 1 402 545 new people vaccinated
 7.74% of peak
 People Vaccinated per Million Population: 409 608
 Growth Factor: 0.93
 Daily Exponential Growth Rate: 0.18%
 Average Daily Exponential Growth Rate: 2.43%
 Pace: 1000 new persons vaccinated every 32.2 seconds



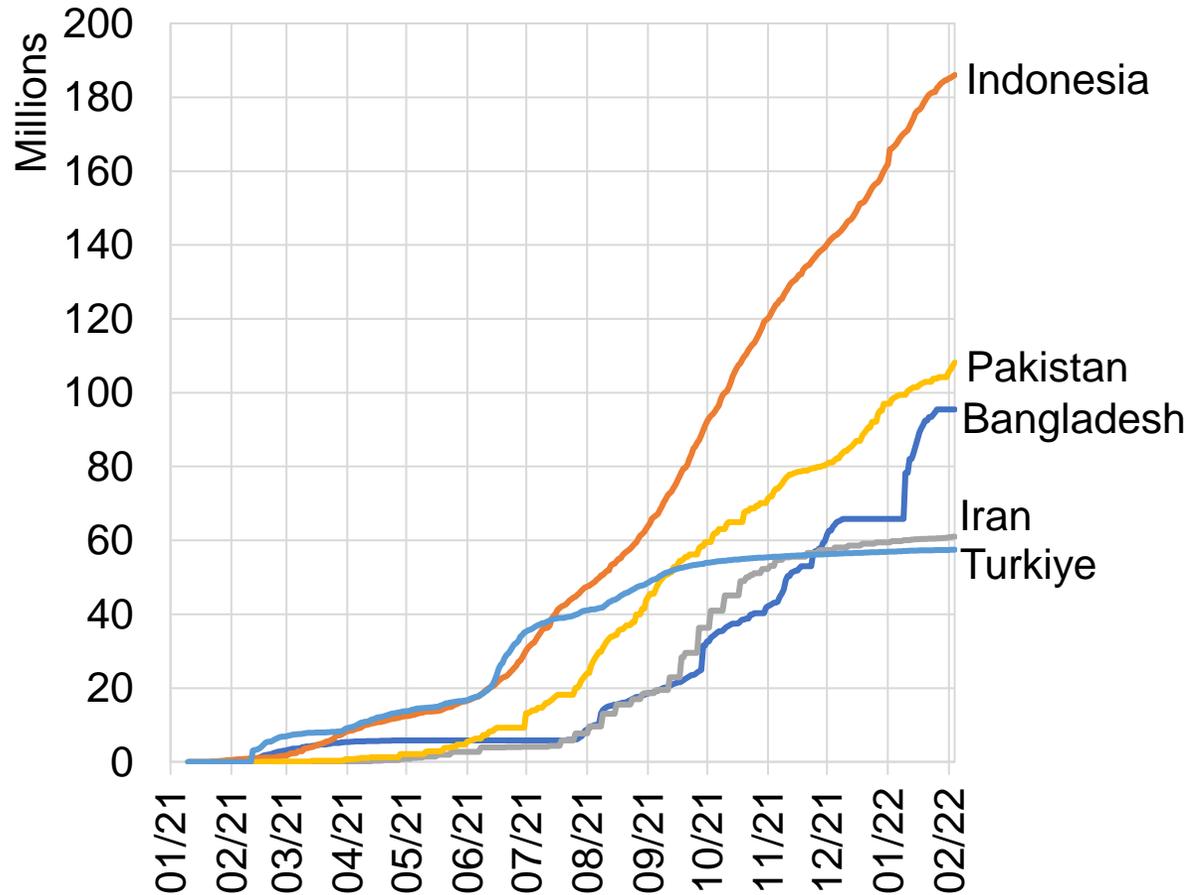
World

4 829 011 239

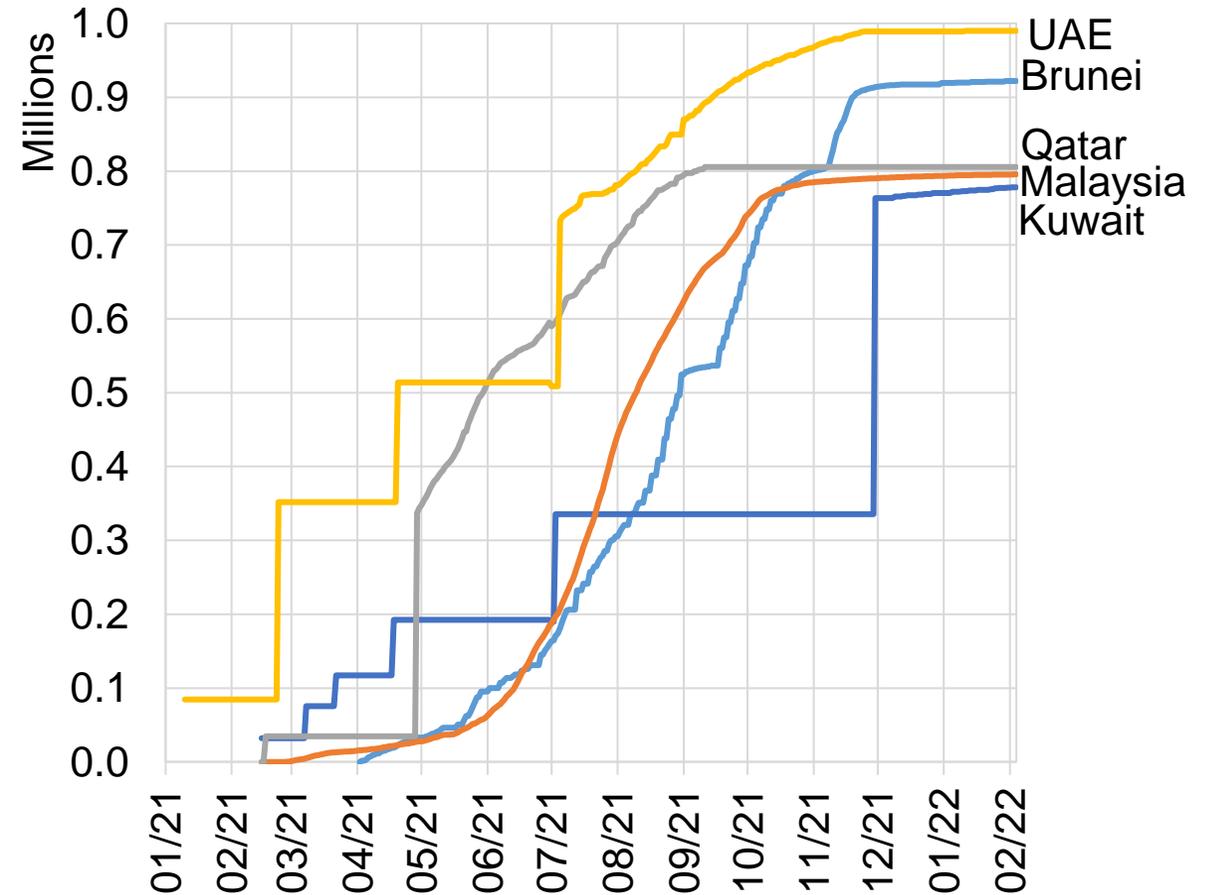
3 674 465 new people vaccinated
 0.58% of peak
 People Vaccinated per Million Population: 613 210
 Growth Factor: 1.18
 Daily Exponential Growth Rate: 0.08%
 Average Daily Exponential Growth Rate: 2.36%
 Pace: 1000 new persons vaccinated every 11.5 seconds

PEOPLE VACCINATED (AT LEAST ONE DOSE)

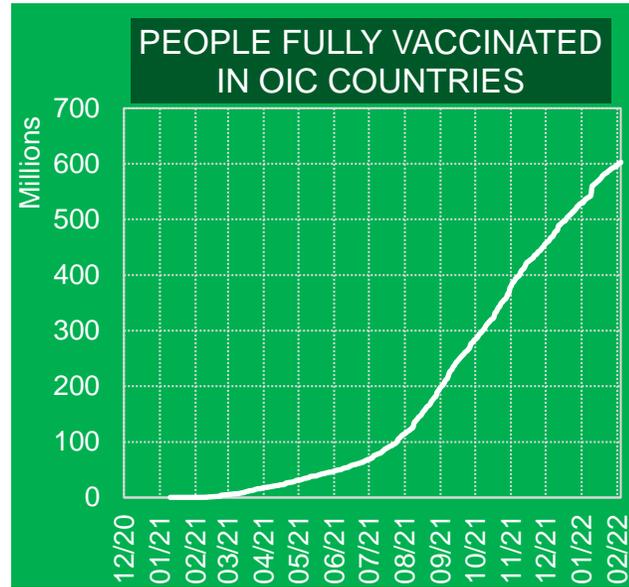
Five OIC Countries with Highest People Vaccinated



Five OIC Countries with Highest People Vaccinated per Million



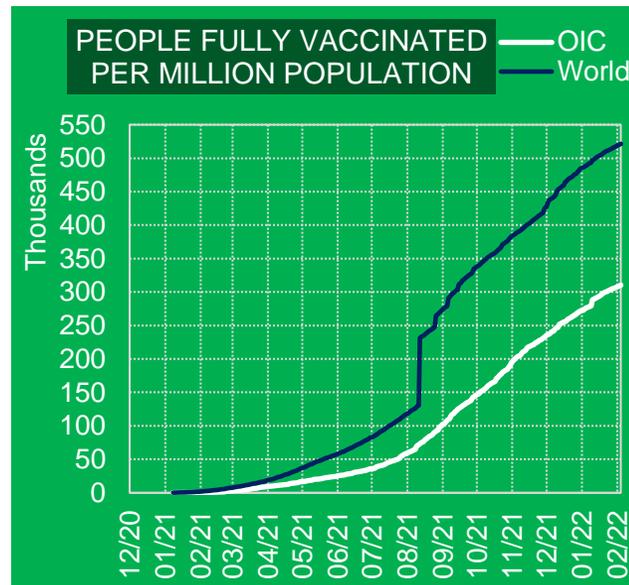
PEOPLE FULLY VACCINATED (RECEIVED ALL DOSES)



OIC Countries Group

602 522 334

14.68% of the fully vaccinated people in the world
 1 608 131 new people fully vaccinated
 9.79% of peak
 People Fully Vaccinated per Million Population: 310 232
 Growth Factor: 1.06
 Daily Exponential Growth Rate: 0.27%
 Average Daily Exponential Growth Rate: 2%
 Pace: 1000 new persons fully vaccinated every 39.4 seconds



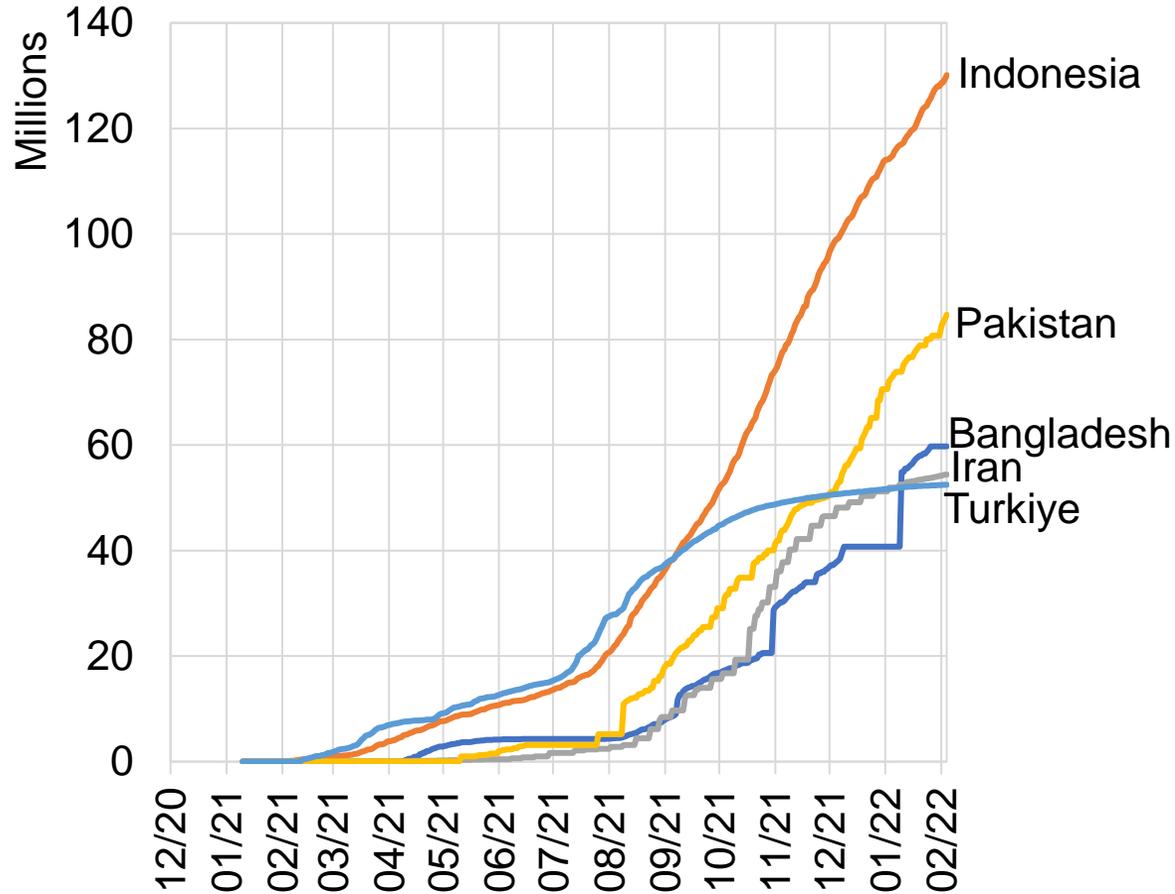
World

4 104 698 086

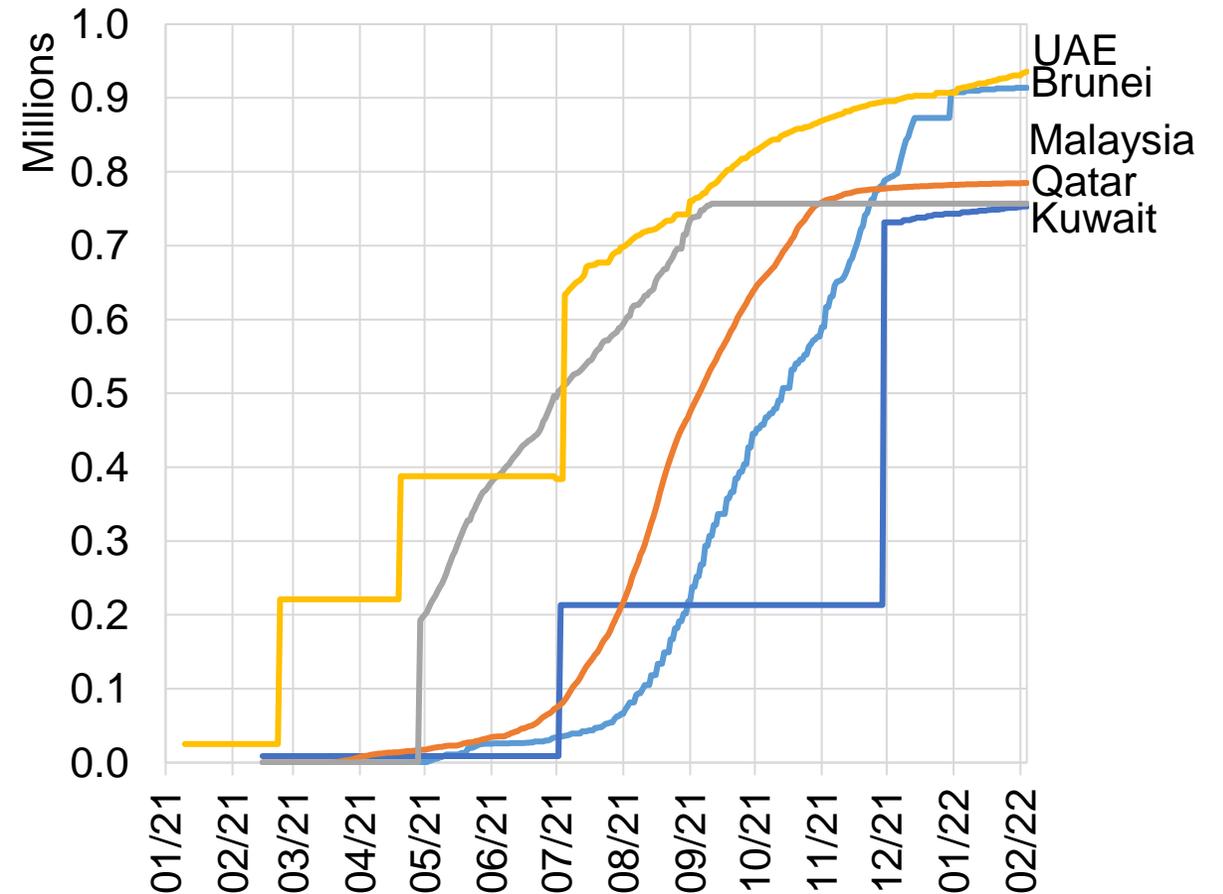
5 634 094 new people fully vaccinated
 0.72% of peak
 People Fully Vaccinated per Million Population: 521 234
 Growth Factor: 1.11
 Daily Exponential Growth Rate: 0.14%
 Average Daily Exponential Growth Rate: 3.04%
 Pace: 1000 new persons fully vaccinated every 10.2 seconds

PEOPLE FULLY VACCINATED (RECEIVED ALL DOSES)

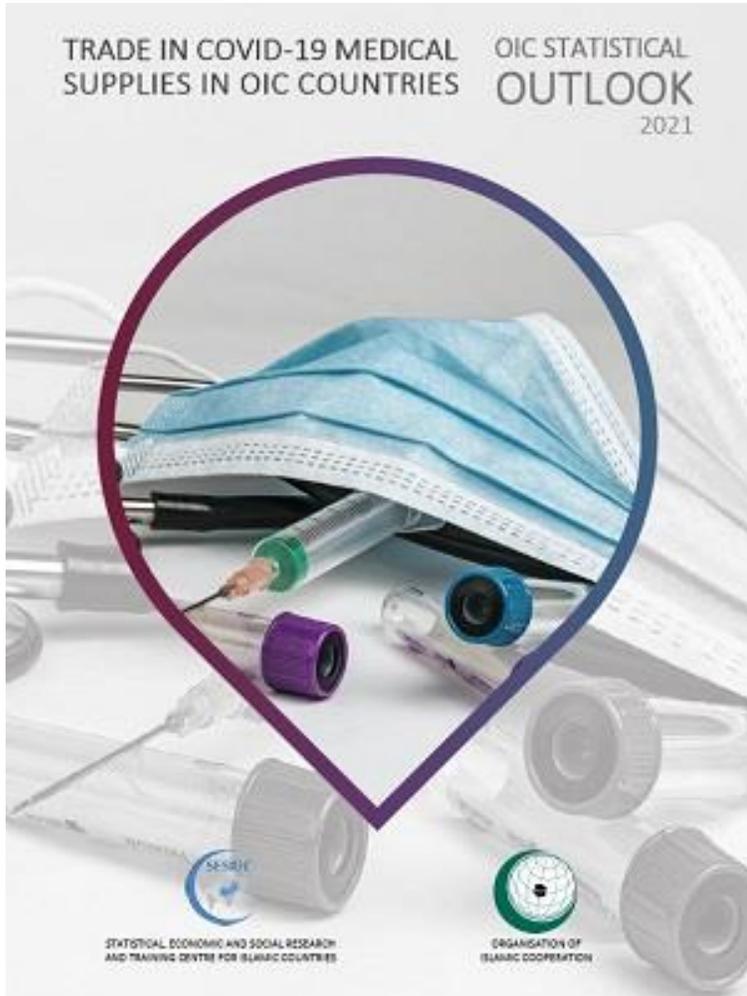
Five OIC Countries with Highest People Fully Vaccinated



Five OIC Countries with Highest People Fully Vaccinated per Million

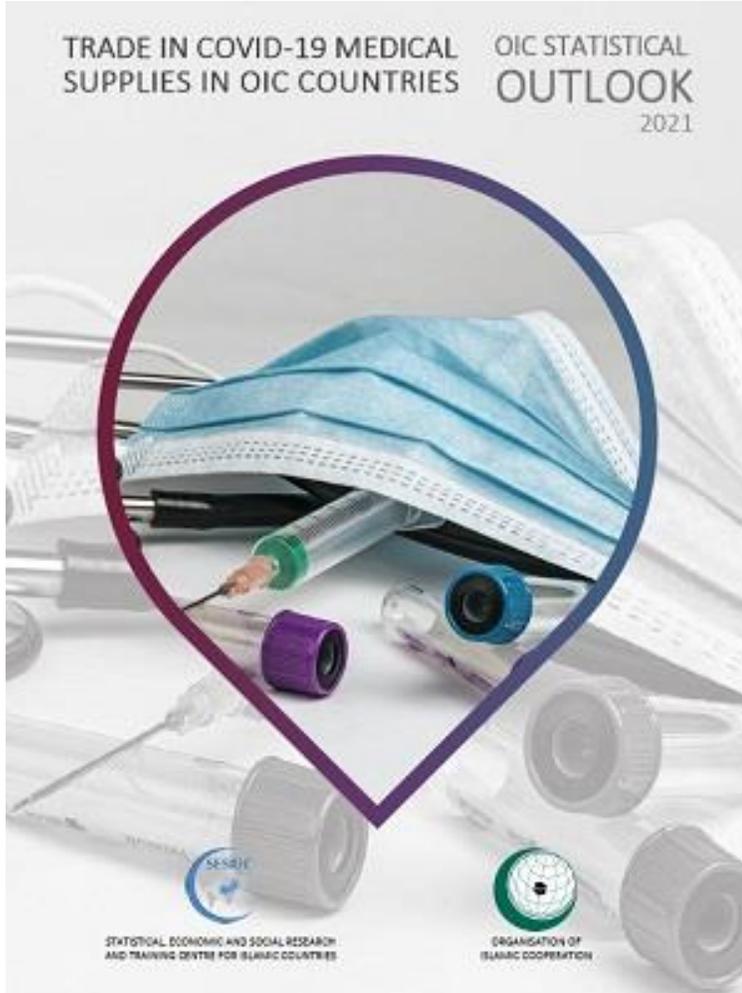


MAIN FINDINGS FROM “TRADE IN COVID-19 MEDICAL SUPPLIES IN OIC COUNTRIES”



- Capacity of OIC countries in producing COVID-19 medical supplies is lacking as indicated by the large deficit in their trade balances.
- In 2020, trade deficit of OIC countries group in COVID-19 medical supplies was 32 billion USD.
- Only 2.8% (equivalent to 25 billion USD) of global exports of COVID-19 medical supplies originated from OIC countries, in 2020.
- Exports by four member countries (Malaysia, Turkey, Indonesia and Pakistan) made up 81% of the total OIC exports of COVID-19 medical supplies in 2020.

MAIN FINDINGS FROM “TRADE IN COVID-19 MEDICAL SUPPLIES IN OIC COUNTRIES”



- Overall, the lack of capacity of the OIC countries group in producing COVID-19 medical supplies results in a “net-importer” situation for the group.
- To reverse this trend and get prepared for the future outbreaks, public investment strategies of the OIC countries should prioritise allocating sufficient funds for developing their scientific and technical capacities in the development and production of medical supplies.
- For more details, the Report can be accessed on: <https://www.sesric.org/publications-oso.php>

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