



THE GLOBAL COVID-19: CASES, DEATHS, AND VACCINATION TRENDS



World Health
Organization

GLOBAL COVID-19 OVERVIEW: CUMULATIVE CASES, DEATHS, AND TRENDS



1.77M

Average of Cumulative Cases

19.89K

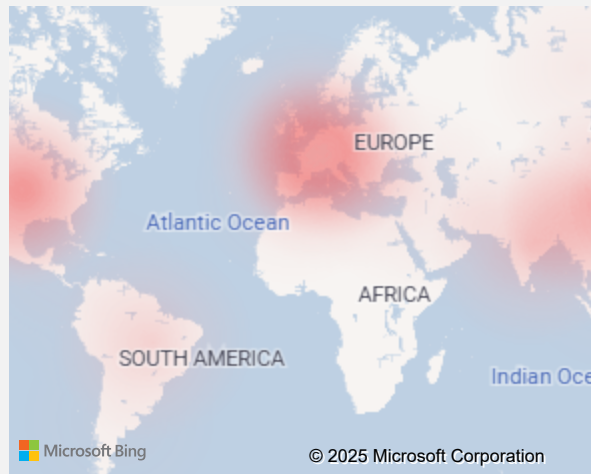
Average of Cumulative Deaths

Country

All



Sum of Active Cases by Country



Afghanistan

1345509

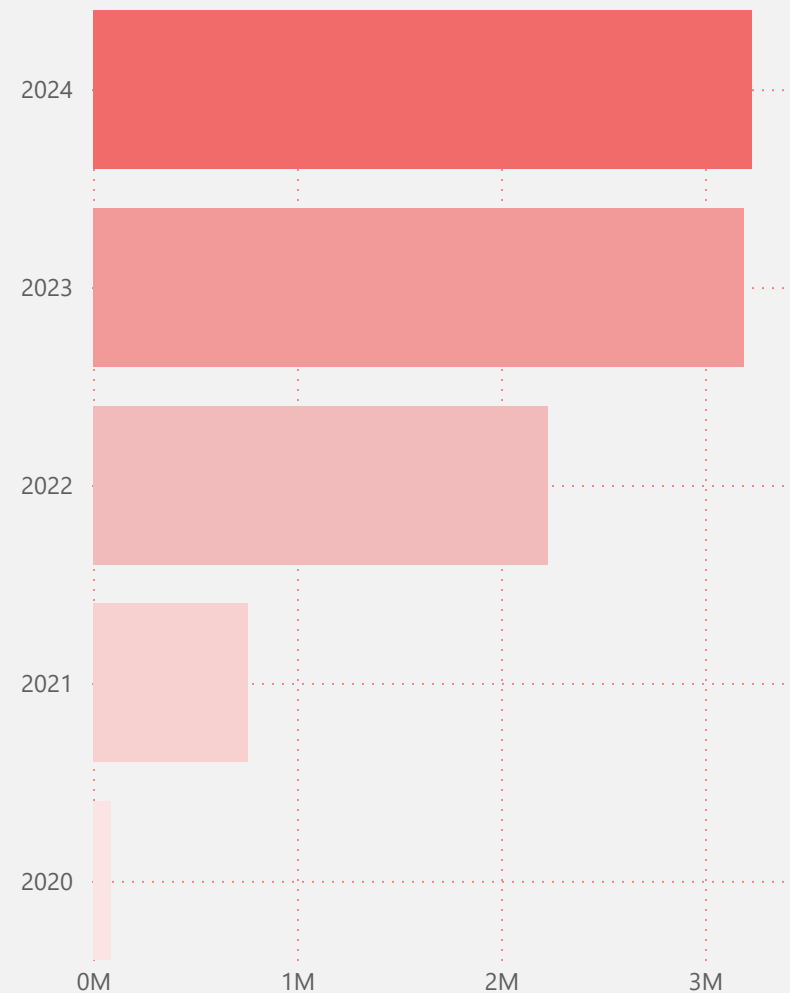
Total Deaths by WHO Region

Albania

613049

Total Deaths by WHO Region

Average of Cumulative Cases by Year



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GLOBAL VACCINATION ANALYSIS: TOTAL VACCINATION AND ACTIVE CASES



WHO_REGION ×

AMRO

COUNTRY ×

United States of Ameri...

PERSONS_VACCI... ×

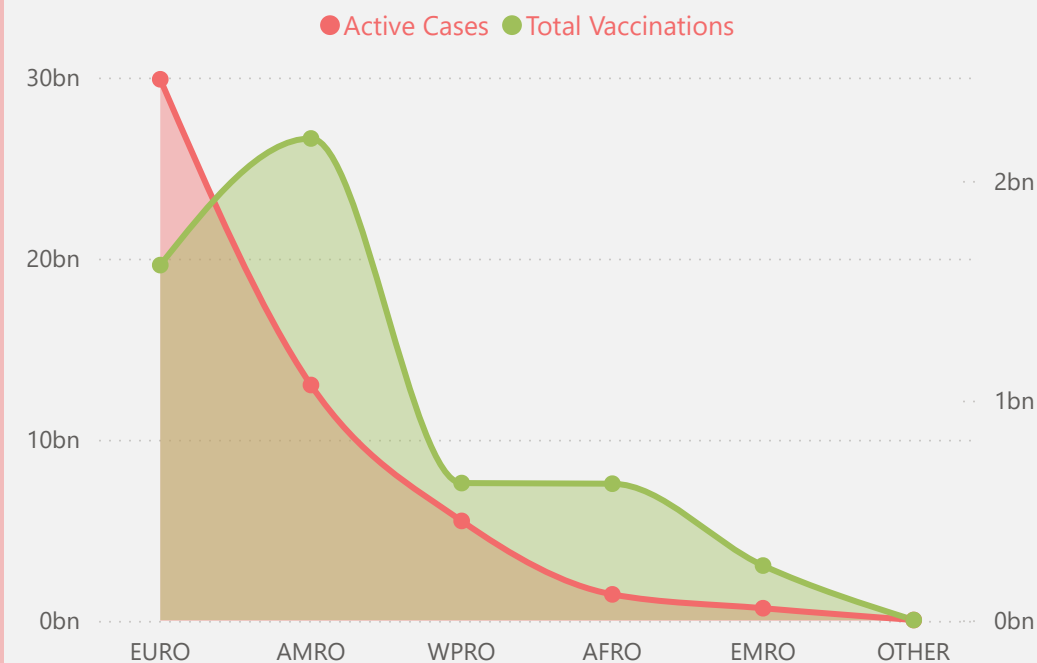


At 711813790.00, United States of America had the highest Total Vaccinations and was 15,410,460.51% higher than Montserrat, which had the lowest Total Vaccinations at 4619.

United States of America accounted for 12.99% of Total Vaccinations.

Active Cases and Total Vaccinations diverged the most when the COUNTRY was , when Active Cases were 49428230197 higher than Total Vaccinations.

Total Vaccinations and Active Cases by WHO Region



65.93

Sum of Boosted Vaccination Rate

71.01

Sum of Vaccination Completion Rate

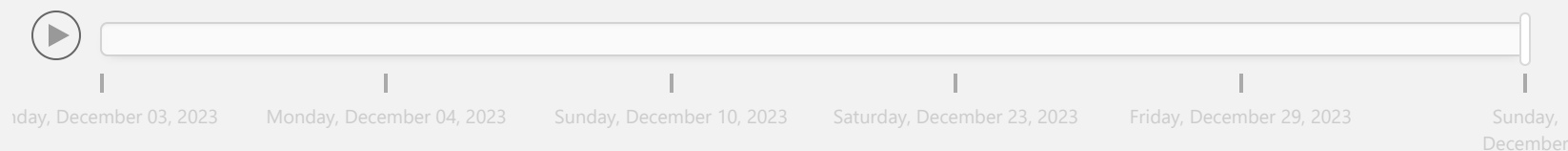
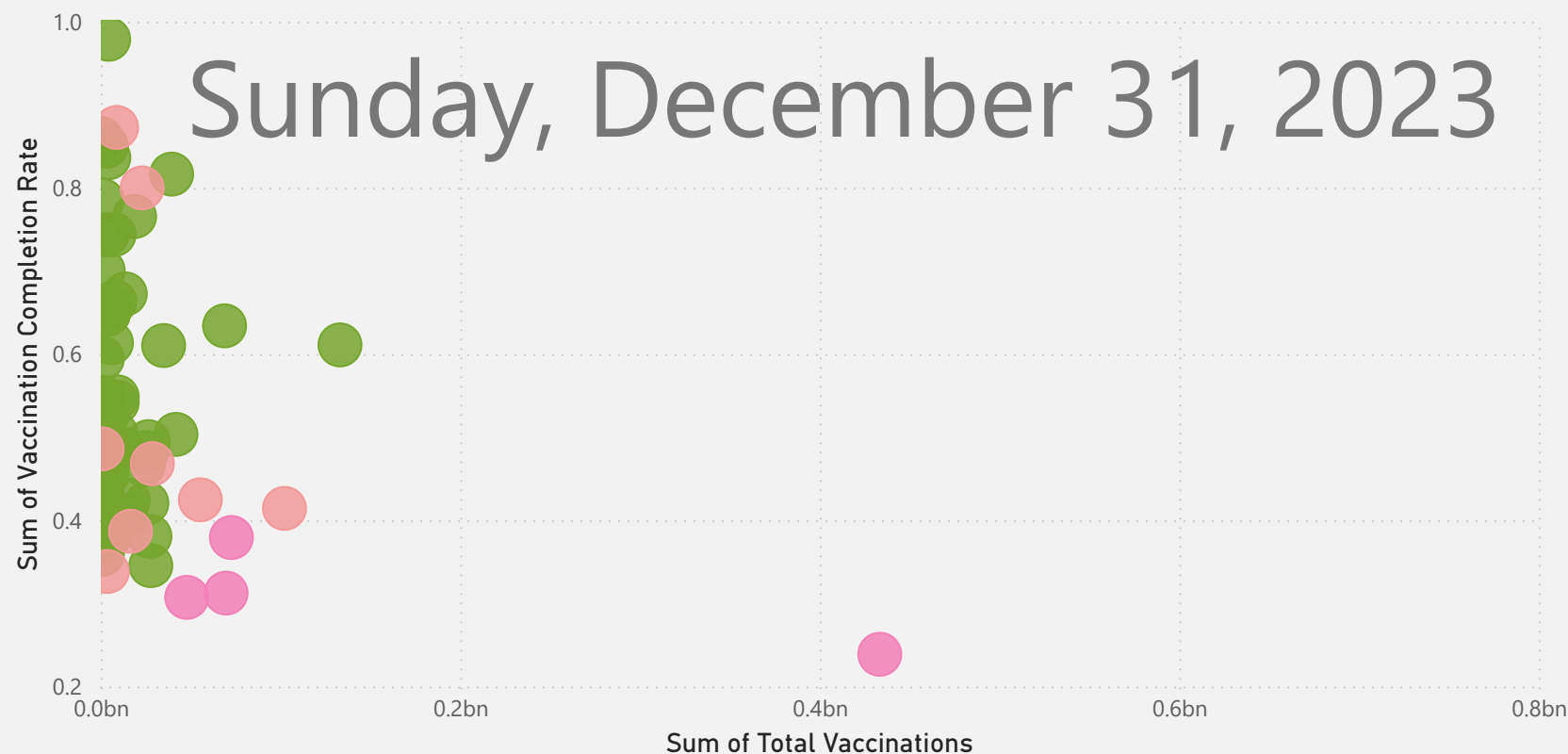


2023 VACCINATION RATES BY WHO REGION AND COUNTRY

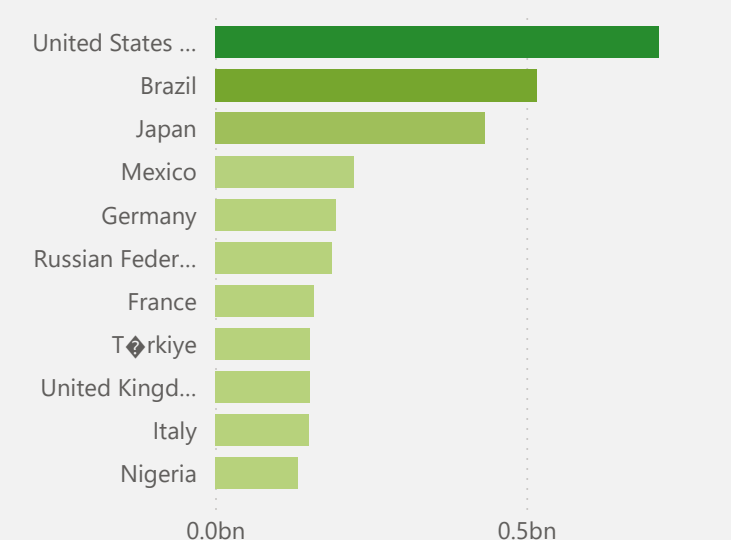


Total Vaccinations and Sum of Vaccination Completion Rate by Country, WHO Region and Date Updated

WHO_REGION ● AFRO ● AMRO ● EMRO ● EURO ● OTHER ● WPRO



Sum of Total Vaccination by Country



AMRO had the highest Sum of Total Vaccinations (2193124134) and AFRO had the highest Sum of Vaccination Completion Rate (25.98).

At 711813790, United States of America had the highest Sum of TOTAL_VACCINATIONS and was 15,410,460.51% higher than Montserrat, which had the lowest Sum of TOTAL_VACCINATIONS at 4619.

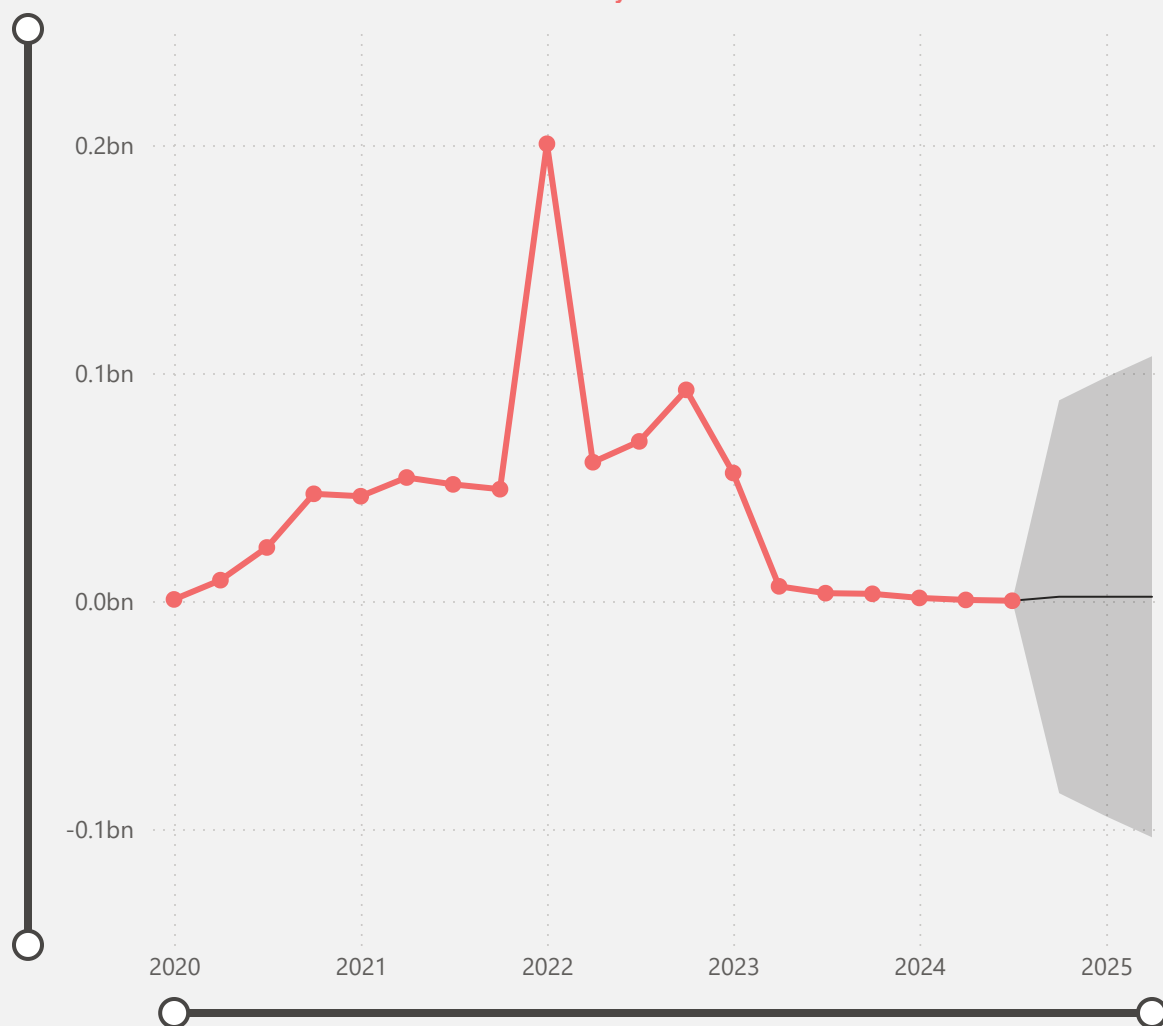
United States of America accounted for 12.99% of Sum of TOTAL_VACCINATIONS.

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NEW CASES VS. VACCINATION PROGRESS: TRENDS AND OUTCOMES



Sum of New Cases by Year and Quarter

Total Vaccinations and
Vaccination Completion Rate
by Time to Full Vaccination

810.85M✓

Goal: 0.00M
(+126652881270.49%)

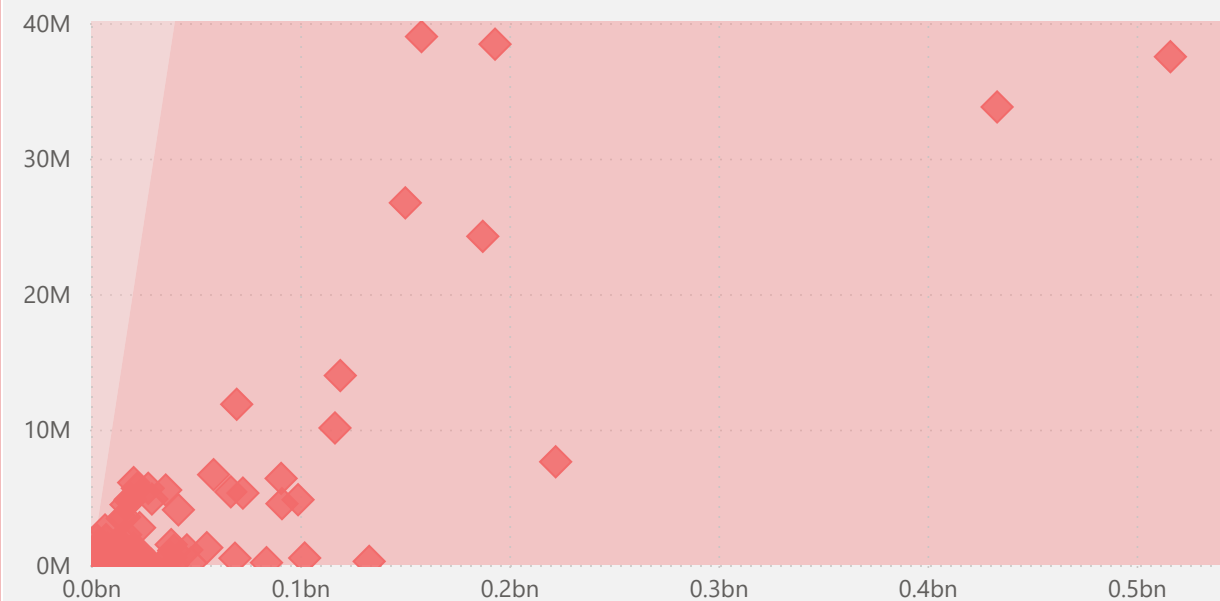
Sum of New_cases trended down, resulting in a 83.72% decrease between January 2020 and July 2024.

Sum of New_cases started trending down on October 2022, falling by 99.88% (92494461) in 7 quarters.

65.93

Sum of Boosted
Vaccination Rate

Total Vaccinations and Sum of New Cases by Country





COVID-19 VACCINATION TRENDS AND CASE INFLUENCERS



Key influencers Top segments

What influences Sum of Total Cases by Country to Decrease ?

When...

....the average of Sum of Total Cases by Country decreases by

Sum of TOTAL_VACCINATIONS goes down 84076317.91

1.31bn

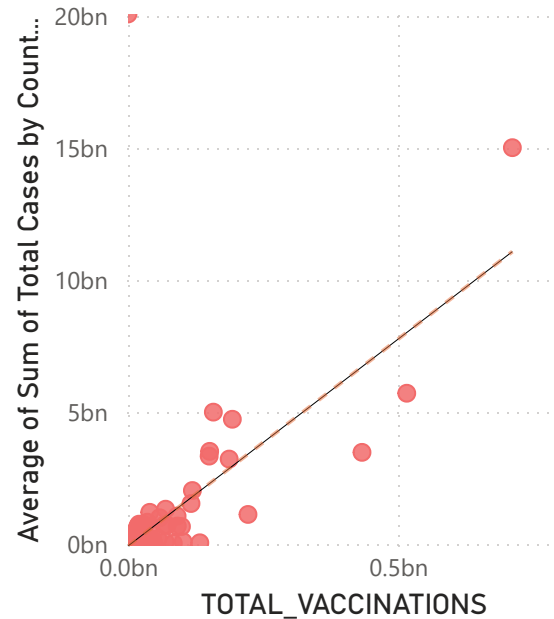
Sum of PERSONS_VACCINATED_1... goes up 30945161.00

320.2M

Sum of PERSONS_BOOSTER_ADD_... goes down 16516226.39

64.03M

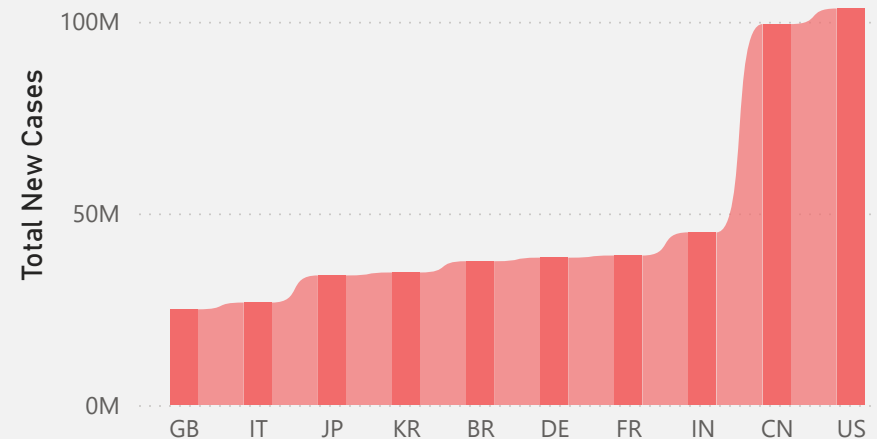
← On average when Sum of TOTAL_VACCINATIONS decreases, Sum of Total Cases by Country also decreases.



Vaccination Progress: First Dose vs. Full Dose Totals

Vaccination Progress	Sum of Person Vaccinated First Dose	Sum of Person Vaccinated Last Dose
32.40135991	270227181	230637348
33.48776405	184663245	172876264
23.87299975	104740066	103455221
36.6052	96727823	81346379
61.10410917	93829435	81297808
42.53641376	89081596	79702396
32.89466866	64868618	63566137
22.65122216	54677676	52180140
Total	2224083622	1993688501

Total New Cases by Country Code





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