

# Analyzing Average COVID-19 Cases and Deaths Report

Select all

2020

2021

2022

2023

486bn

Avg\_Cases

6bn

Avg\_Deaths

1.21%

%\_of\_Death\_by\_cases

772M

Avg\_NCases

7M

Avg\_NDeaths

0.90%

%\_ND\_Vs\_NC

10T

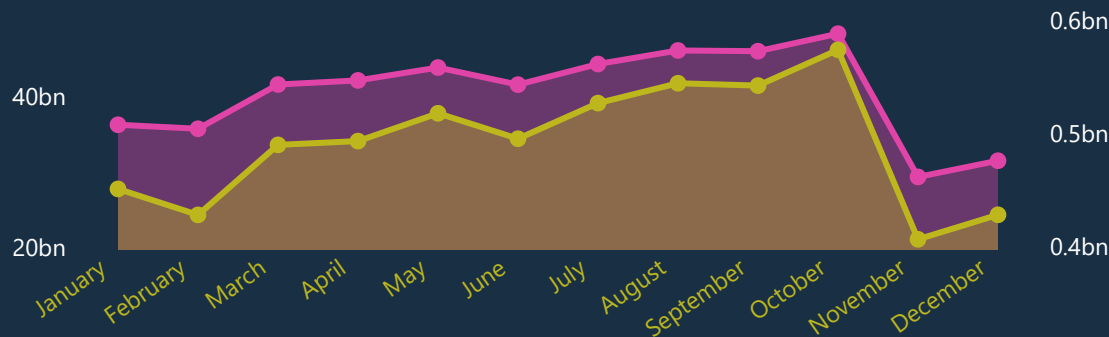
Avg\_Population

4.71%

%\_C\_D\_by\_Population

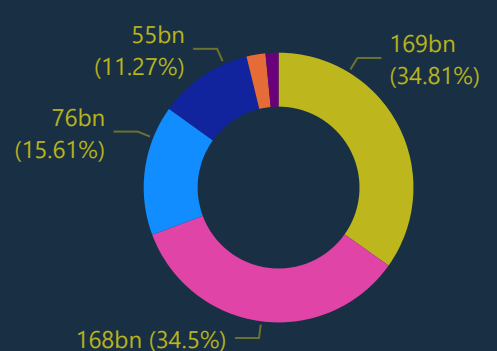
## Covid-19 Monthly by Cases & Deaths

Avg\_Cases Avg\_deaths



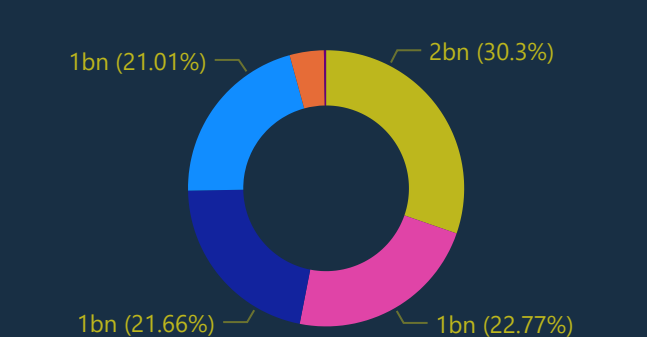
## Covid-19 Cases by continent

Asia Europe North A... South A...



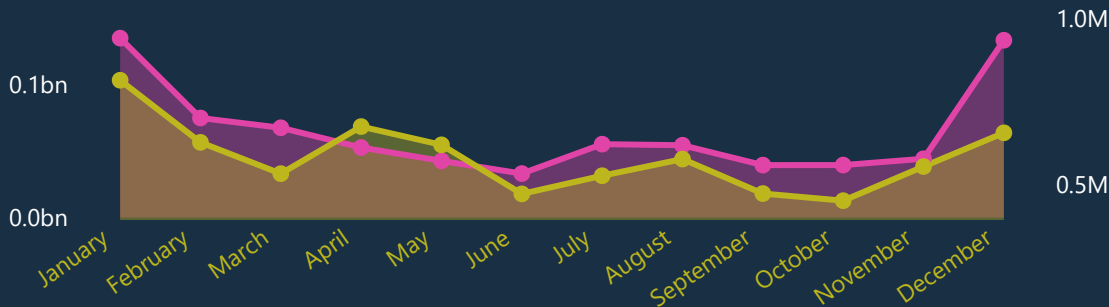
## Covid-19 Deaths by continent

Europe Asia South A... North A... Africa



## Covid-19 Monthly by NCases & NDeaths

Avg\_new\_cases Avg\_new\_deaths



Month Avg\_Cases Avg\_Deaths %\_d\_by\_c Avg\_Ncases Avg\_NDeaths %\_ND\_NC

Apr	42bn	493M	1.17%	52639K	674K	1.28%
Aug	46bn	544M	1.18%	54375K	576K	1.06%
Dec	31bn	428M	1.36%	133290K	655K	0.49%
Feb	36bn	428M	1.20%	74854K	626K	0.84%
Jan	36bn	451M	1.24%	134853K	813K	0.60%
Jul	44bn	527M	1.19%	55180K	526K	0.95%
Jun	41bn	495M	1.19%	33085K	471K	1.42%

All



All



Selec...

Apr

Aug

Dec

Feb

Jan

Jul

Jun

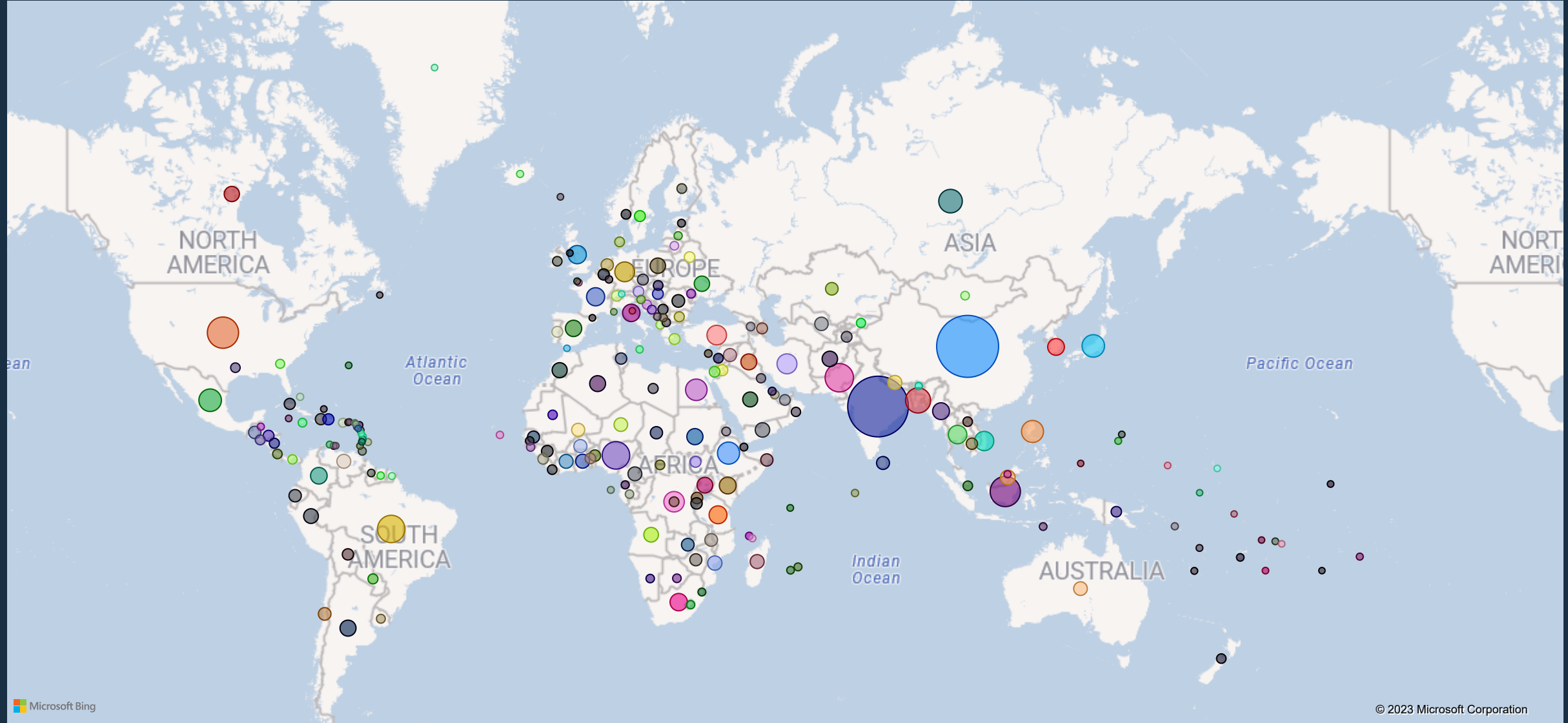
Mar

May



## Covid-19 infected by locations

China India United St... Indonesia Pakistan Nigeria Brazil Banglad... Russia Mexico Japan Ethiopia Philippi... Egypt Democr... Iran Germany Turkey Vietnam



# Covid-19 Average Vaccination Report

Select all

2020

2021

2022

2023

4T

Avg\_Population

5T

Avg\_vaccination

10bn

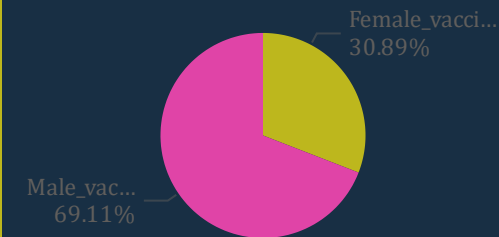
Avg\_new\_vaccination

130.75%

%\_vaccination

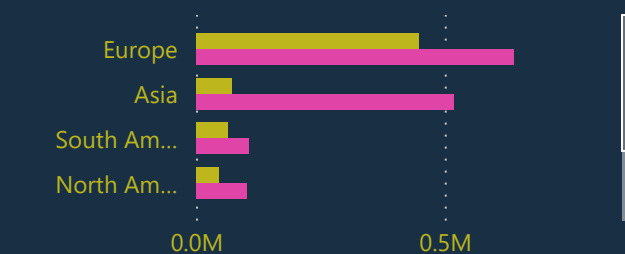
## Covid-19 Vac by M & F

● Female\_vaccinati... ● Male\_vaccinat...



## Covid-19 vaccination by Continent

● Female\_vaccination ● Male\_vaccination



## Covid-19 vaccination By continent

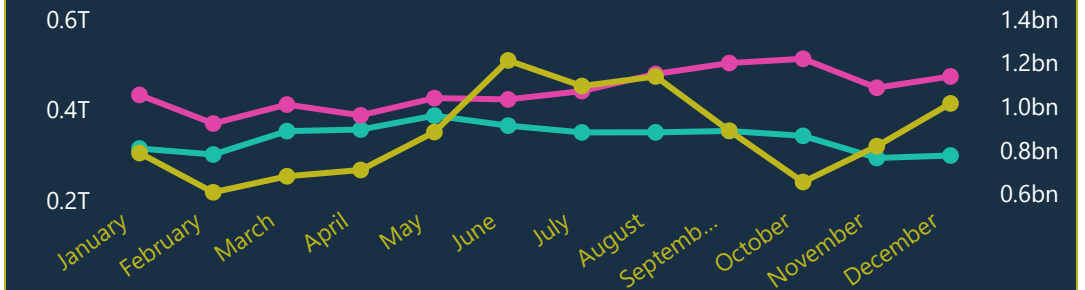
● Albania ● Algeria ● Andorra ● Argentina ● Australia ● Azerbaijan ● Bahamas



location	Avg_population	Avg_vaccination	Avg_new_vaccination	%_vac_by_pop
Cuba	7221M	21322345K	38404K	295.83%
Chile	14703M	30752043K	62672K	209.58%
Finland	244M	482811K	1254K	198.56%
Japan	97054M	183636336K	383304K	189.61%
Uruguay	2201M	4119004K	8966K	187.56%
Kuwait	34M	63300K	37K	185.46%
Italy	59451M	107957528K	144597K	181.83%
China	943937M	1698371860K	3407595K	180.29%
Malta	373M	663919K	1344K	178.21%
Argentina	47240M	83720190K	116510K	177.47%

## Covid-19 vaccination by monthly

● Avg\_population ● Avg\_vaccination ● Avg\_new\_vaccination



## COVID-19 Overview:

### What is COVID-19?

COVID-19 is a highly contagious respiratory illness caused by a virus called SARS-CoV-2. It was first identified in December 2019 in the city of Wuhan, Hubei province, China.

### Spread and Impact:

The virus quickly spread globally, leading to a pandemic. It primarily spreads through respiratory droplets when an infected person coughs, sneezes, or talks. COVID-19 can cause a wide range of symptoms, from mild to severe, and can lead to hospitalization and death, especially in older adults and individuals with underlying health conditions.

### Key Facts:

Common symptoms include fever, cough, shortness of breath, and loss of taste or smell.

Preventative measures include wearing masks, practicing social distancing, frequent handwashing, and vaccination.

Various strains or variants of the virus have emerged, some of which are more transmissible.

### Vaccination:

#### What is a COVID-19 Vaccine?

A COVID-19 vaccine is a medical product designed to stimulate the body's immune system to produce antibodies against the SARS-CoV-2 virus. Vaccines help protect people from becoming seriously ill if they are exposed to the virus.

### Vaccine Development:

Multiple vaccines were developed at an unprecedented pace in response to the pandemic. Some of the most widely used vaccines include those produced by Pfizer-BioNTech, Moderna, Johnson & Johnson, AstraZeneca, and others.

### Vaccination Campaigns:

Countries around the world initiated vaccination campaigns to immunize their populations. Priority was given to frontline healthcare workers, older adults, and those with underlying health conditions. As more vaccine doses became available, distribution expanded to the general population.

### COVID-19 Statistics :

Average Confirmed Cases: There have been approximately 486 billion confirmed cases worldwide.

Average Deaths: Approximately 6 billion deaths have occurred worldwide.

Average Vaccinations Administered: Approximately 5 trillion doses have been administered globally.