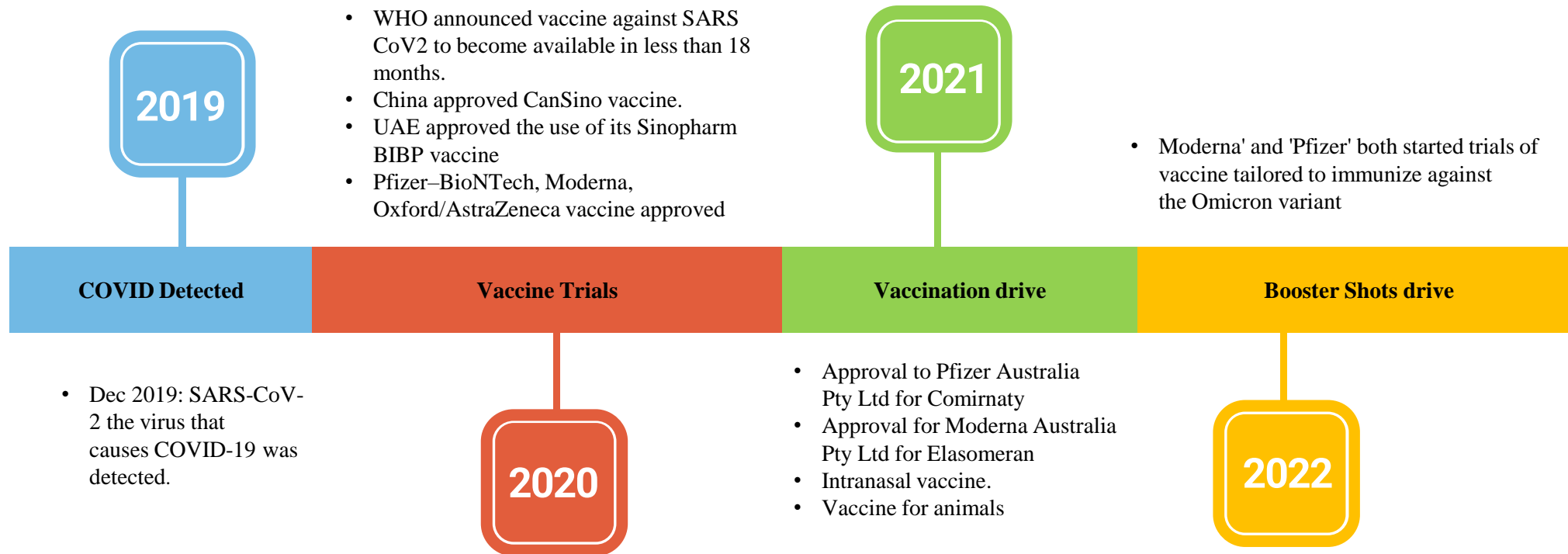




CORONAVIRUS VACCINE

PRESENTED BY : AMITHA DEEPAK

COVID VACCINE : TIMELINE



DIFFERENT TYPES OF VACCINES:

Suitable for people with compromised immune systems,.
Booster shots required.

WHOLE VIRUS VACCINE

- Sinopharm
- Sinovac

RNA or mRNA VACCINE

- Pfizer-BioNTech
- Moderna

No risk of the vaccine triggering disease
Never been previously licensed.

Strong immune response.
Previous Exposure reduce effectiveness.

NON-REPLICATING VIRAL VECTOR

- Oxford-AstraZeneca
- Sputnik V

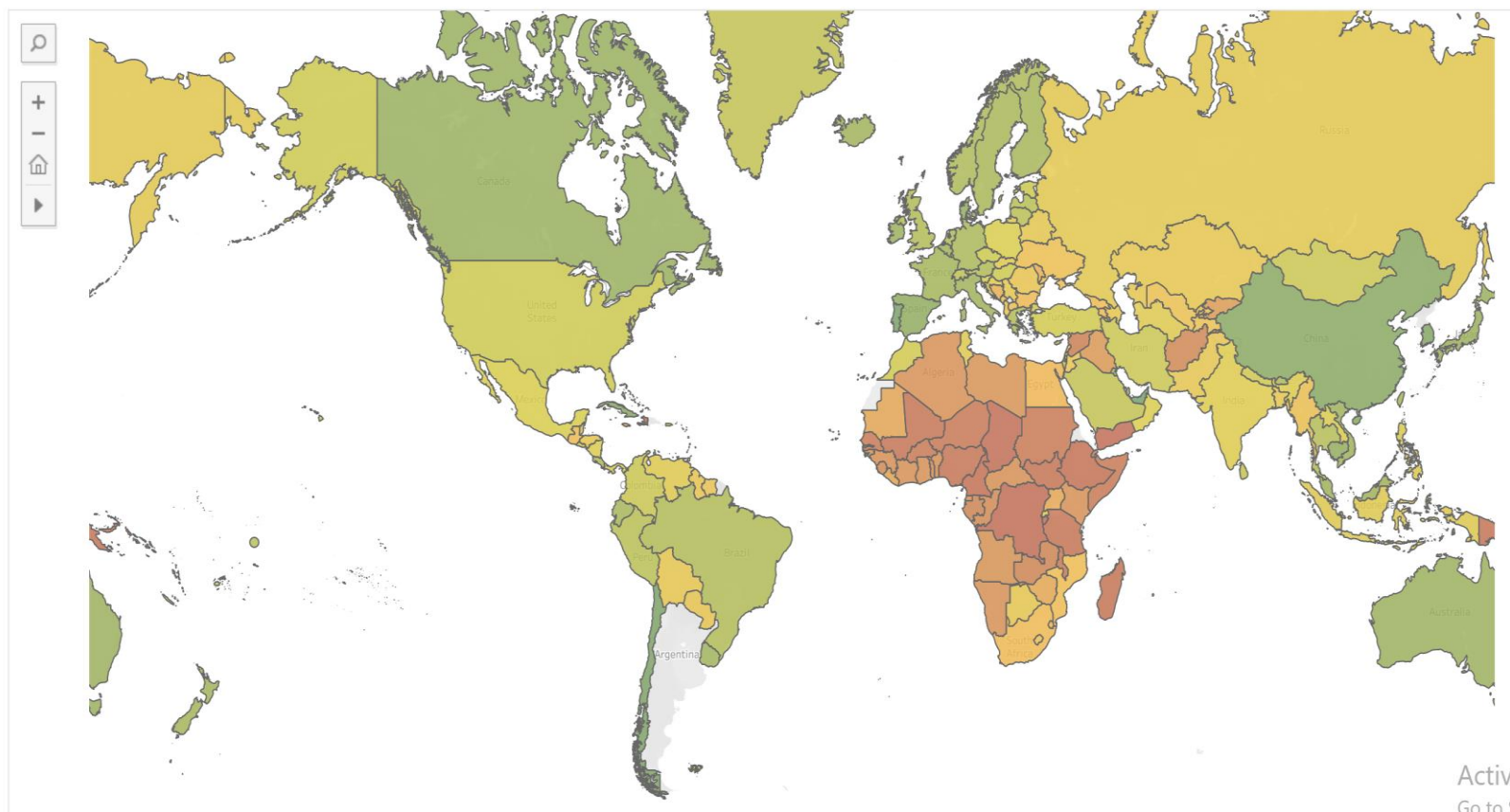
PROTEIN SUBUNIT

- Novavax

Suitable for people with compromised immune systems,.
Adjuvants and booster shots may be required

WORLD VACCINATION PROGRESS :

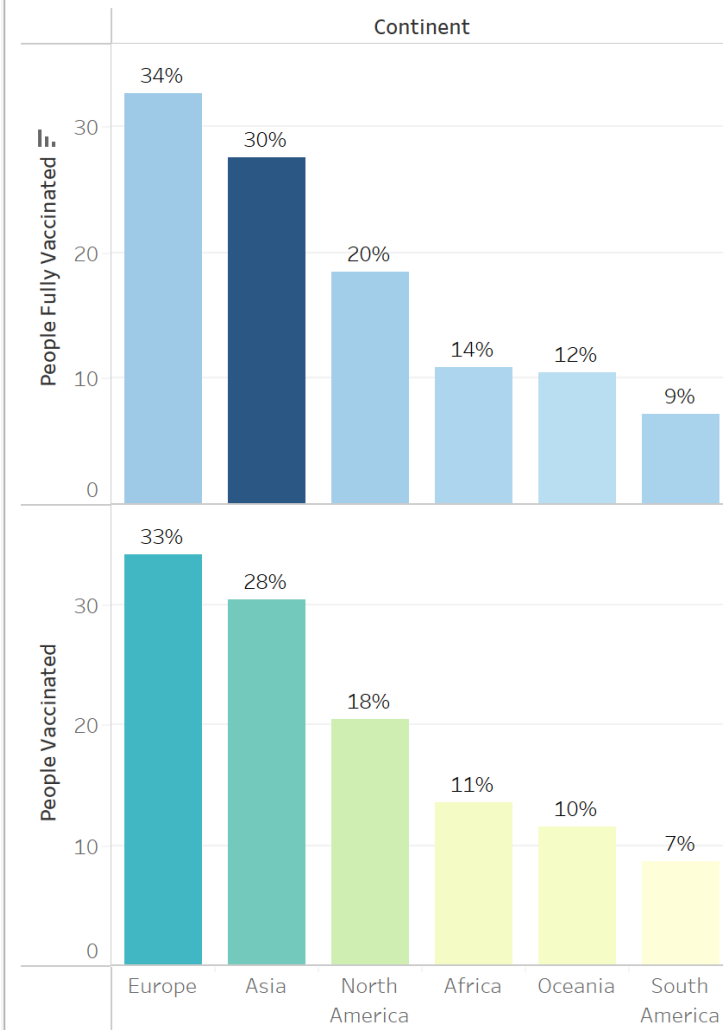
Vaccination Demographic



Source : [Coronavirus \(COVID-19\) Vaccinations - Our World in Data](#)

Tableau link : [COVID Vaccine Data | Tableau Public](#)

Vaccination Status:



VACCINE MANUFACTURER GLOBAL DISTRIBUTION:

Source : [Ourworldindata.org](https://ourworldindata.org)

Tableau link : [COVID-19 Vaccination | Tableau Public](https://public.tableau.com/app/viz/COVID-19-Vaccination)

COVID-19 vaccine doses administered by the manufacturer

For vaccines that require multiple doses, each individual dose is counted. As the same person may receive more than one dose, the number of doses can be higher than the number of people in the population.

Source: [COVID-19 vaccine doses administered by manufacturer, Bulgaria \(ourworldindata.org\)](https://ourworldindata.org)

