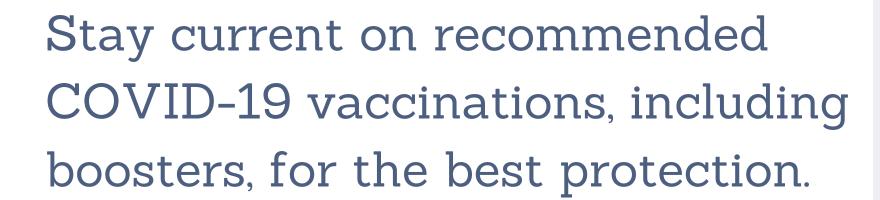
COVID-19

Coronavirus disease (and variants)



CDC recommends age over 6 months to get one bivalent mRNA booster dose after finishing their primary series or after getting a monovalent booster dose, except for children aged 6 months to 4 years who received a specific combination of Pfizer-BioNTech vaccines.

TYPES OF COVID-19 VACCINES:

- Pfizer-BioNTech (mRNA)
- Moderna (mRNA)
 mRNA vaccines instruct cells to produce a
 protein that triggers an immune response and
 generates antibodies, providing protection
- Novavax (Protein Subunit)

Protein subunit vaccines for COVID-19 consist of spike protein pieces from the virus and an adjuvant to boost the immune system's response to it.

against future infections

utilize a modified vector virus to deliver crucial instructions to our cells.

COVID-19 is an infectious disease caused by the SARS-CoV-2 virus

COVID-19 spreads mainly from person to person: droplets or aerosols, airborne transmission, surface transmission.

COVID-19 symptoms:

- Fever or chills
- Sore throat
- Headache
- Vomiting
- Nausea
- Shortness of breath
- Cough
- Muscle or body aches
- Diarrhea
- Loss of taste or smell
- Fatigue
- Congestion/runny nose

Pfizer-BioNTech Booster 35,171,689 Moderna Booster 19,888,687 J&J/Janseen 18,991,177

> Novavax 83,047 Other 852,697

Moderna original 251,852,502 Pfizer-BioNTech original 401,685,954



971,469,075 673,465,377

Source · Centers for Disease Control and Prevention (cdc.gov) as of 03/24/2023