Milestones
Changes to the COVID-19 Virus & Updated Vaccines

As the virus that causes COVID-19 spreads, it changes. The vaccines targeting COVID-19 are updated regularly to provide protection against changing variants.

Initial COVID-19 vaccines become available

1st update to COVID-19 vaccines becomes available

2nd update to COVID-19 vaccines becomes available

Strain identified for next update to COVID-19 vaccines

Dates are based on the World Health Organization’s (WHO) declaration of a variant of concern or interest:

This resource is meant to highlight vaccines that were updated in response to evolving viral strains; it is not exhaustive of all COVID-19 variants, vaccines and booster doses.