

Snapshot of the COVID-19 Vaccines

Clinical trials show that all available vaccines work extremely well at preventing COVID-19.

	Johnson & Johnson Adenovirus (viral vector) vaccine	Pfizer – BioNTech mRNA vaccines	Moderna mRNA vaccines	Novavax Protein subunit vaccine
How many doses do I need for a primary series?	For most people 18 and older - 1 dose	For people 6 months-4 years - 3 doses, 3 weeks after 1 st , 8 weeks after 2 nd	For most people 6 months and older - 2 doses, 4-8 weeks apart	For most people 12 and older - 2 doses , 3-8 weeks apart
You are fully protected 2 weeks after completing your primary series		For most people 5 and older -2 doses, 3-8 weeks apart		
	For people 18 and older with immunocompromise - 2 doses, 1 dose of Johnson & Johnson, followed by a dose of an mRNA vaccine at least 4 weeks after first dose	For people 5 and older with immunocompromise - 3 doses, second dose 3 weeks after first, third dose at least 4 weeks after the second	For people 6 months and older with immunocompromise - 3 doses, second dose 4 weeks after first, third dose at least 4 weeks after second	For people 12 and older with immunocompromise - 2 doses, second dose 3 weeks after the first
How old do I have to be to get this vaccine?	18 years or older	6 months or older	6 months or older	12 years or older
When should I get a booster dose?	2 months after your last dose - 18 years and older	2 months after your last dose – for most people 12 years and older 5 months after your last dose – for most people 5-11 years old	2 months after your last dose – for most people 12 years and older	2 months after your last dose –for most people 12 years and older
Which booster am I eligible for?	Anyone 18 and older is eligible for an updated Pfizer or Moderna booster.	Anyone 18 and older is eligible for an updated Pfizer or Moderna booster. Anyone 12-17 years old is eligible for an updated Pfizer booster.	Anyone 18 and older is eligible for an updated Pfizer or Moderna booster. Anyone 12-17 years old is eligible for an updated Pfizer booster.	Anyone 18 and older is eligible for an updated Pfizer or Moderna booster.
		Anyone 5-11 years old is only eligible for an original Pfizer booster.		Anyone 12-17 years old is eligible for an updated Pfizer booster.



	Johnson & Johnson	Pfizer – BioNTech	Moderna	Novavax
What was the efficacy of the vaccine in the clinical trials?	74% protection against any illness85% protection against severe illness100% protection against hospitalizations and death	95% protection against any illness 100% protection against death	94% protection against any illness 100% protection against death	90% protection against any illness 100% protection against death
What are the ingredients?	The vaccine contains the active ingredient of adenovirus, along with fat, salts, and sugars.	The vaccine contains the active ingredient of messenger RNA (mRNA), along with fat, salts, and sugars.	The vaccine contains the active ingredient of messenger RNA (mRNA), along with fat, salts, and sugars.	The vaccine contains the active ingredient of spike glycoprotein, along with fats, salts, and sugars.
Who was included in clinical trials?	 3.3% Asian 9.5% American Indian or Alaska Native 19.4% Black/African American 45% Hispanic/Latinx 0.2% Native Hawaiian or other Pacific Islander 5.6% Multiple races 59% White 41% of global clinical trial participants had one or more underlying health conditions 	 4% Asian 0.6% American Indian or Alaska Native 10% Black/African American 26% Hispanic/Latinx 0.2% Native Hawaiian or other Pacific Islander 3% Multiple races 82% White 46.2% of global trial participants had an underlying health condition. 34.8% of participants were obese. 	 5% Asian 1% American Indian or Alaska Native 10% Black/African American 20% Hispanic/Latinx 0.2% Native Hawaiian or other Pacific Islander 2.1% "of other descent" 79% White 22% of global trial participants had one high-risk condition and 4% had two or more high-risk conditions 	 75% White 12% Black/African American 7% American Indian or Alaska Native 22% Hispanic/Latinx 95% of trial participants were high risk - Either > 65 years with comorbidities or living or working conditions involving known frequent exposure to COVID-19 or densely populated circumstances



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