













VACCINES

THE FDA HAS AUTHORIZED THREE COVID-19 VACCINES. ALL THREE ARE SAFE AND EFFECTIVE.

	PFIZER	MODERNA	JANSSEN
VACCINE TYPE 	mRNA Pfizer's vaccine uses single-stranded mRNA to teach your body how to fight COVID-19. This genetic code isn't a live virus, and it can't change your genes.	mRNA Moderna's vaccine uses single-stranded mRNA to teach your body how to fight COVID-19. This genetic code isn't a live virus, and it can't change your genes.	VIRAL VECTOR Janssen's vaccine uses double-stranded DNA inside a modified, harmless adenovirus to teach your body how to fight COVID-19. This vaccine doesn't contain a live virus, and it can't change your genes.
DOSES 			
SIDE EFFECTS 	TIREDFNESS, HEADACHES, BODY ACHES, REDNESS OR PAIN AT THE INJECTION SITE. The most common side effects of all three vaccines are tiredness, headaches, body aches, and redness or pain at the injection site. Side effects may be more pronounced after the second dose of a two-dose vaccine.		
MONITORING 	After receiving any of the three available vaccines, you'll be monitored for rare severe allergic reactions. 15 MIN MINIMUM AFTER VACCINATION 30 MIN IF YOU HAVE A HISTORY OF ANAPHYLAXIS		
TESTING 	46,331 Phase 3 trials included 46,331 participants from six countries. 42% identified as Asian, Black/African American, Hispanic/Latino/a, or Native American.	30,000 Phase 3 trials included 30,000 participants from the U.S. About 37% of volunteers identified as Asian, Black/African American, Hispanic/Latino/a, or other.	43,783 Phase 3 trials included 43,783 participants from the U.S., Latin America, and South Africa. 77.7% identified as Asian, Black/African American, Hispanic/Latino/a, or Native American. This trial ran while variant strains were circulating around the world.
STORAGE 	ULTRA-COLD Pfizer's vaccine needs to be stored in ultra-cold freezers in order to stay effective.	FROZEN Moderna's vaccine needs to be frozen, but not in ultra-cold freezers.	REFRIGERATOR Janssen's vaccine can be stored for up to three months at normal refrigerator temperatures.
BOTTOM LINE 	SAFE AND EFFECTIVE After looking at data from clinical trials, the FDA found all three vaccines to be safe and effective at preventing severe COVID-19 disease.		

