

	Pfizer	Moderna	Johnson & Johnson
Effectiveness in preventing moderate to severe cases of COVID-19	95%	94.50%	66.10%
Risk of dying or being hospitalized weeks after vaccination	0%	0%	0%
Effectiveness against variant strains	Yes	Yes	Yes
Number of doses required	2	2	1
Vaccine type	mRNA	mRNA	adenovirus
Safety profile	Favorable	Favorable	Favorable
High risk of being a carrier of COVID-19 and spreading to others after vaccination	No evidence to suggest high risk of spread of COVID-19 after vaccination	No evidence to suggest high risk of spread of COVID-19 after vaccination	No evidence to suggest high risk of spread of COVID-19 after vaccination
Cold storage	Ultracold or freezer storage	Freezer storage	Refrigerator storage
Safe in pregnancy	No evidence to suggest risk in pregnancy at this time	No evidence to suggest risk in pregnancy at this time	No evidence to suggest risk in pregnancy at this time