Contrast Pfizer & Moderna Vaccines:

(update 2/3/2021)

	Pfizer	Moderna
Age	Minimum age 16	Minimum Age 18
Cold Chain after thaw	Undiluted 35°-46°F for 5 days (120 hours) Undiluted at 35°-77°F (room temperature) for 2 hours Diluted 35°-77°F (room temperature) for 6 hours	36°-46°F for 30 days 46°-77°F (room temperature) unpunctured for 12 hours
Discard Time	6 hours after dilution	6 hours after puncture
Diluent	1.8ml NS (non-bacteriostatic) - then - Remove 1.8ml of air	None
Invert vs swirl	Invert 10 times <i>before and after</i> dilution	Swirl <i>before and between</i> doses
Dose	0.3ml	0.5ml
# of doses per vial	6	10-11
2 nd dose	3 weeks (up to 4 days early and ASAP after due date)	1 month (28 days) (up to 4 days early and ASAP after due date)