

# NEW JERSEY INTERIM COVID-19 VACCINATION PLAN

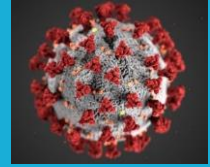


Figure 4.a.ii-1 – Population Estimates for CDC Playbook (issued 9/16/20) Phases – highly preliminary

Phase	Category	Targeted populations	CDC/CISA estimates for NJ	Timeline
<b>Phase 1A</b>	Health care workers with direct or indirect exposure	Inpatient health care providers	175,740	<b>First tranche</b> ~83,100 doses would cover 8% of Phase 1a  <b>Second tranche</b> ~831,000 doses brings Phase 1a to 91% completion  <b>Third tranche</b> –1,246,500 doses completes Phase 1a and brings Phase 1b to 15% completion  Combined 2,160,600 doses immunize 1,080,300 individuals, covering <b>12% of NJ population</b>  Assumes 2 doses to immunize 1 individual
		LTC staff	94,510	
		Outpatient/home health providers	227,130	
		EMS	5,193	
		State and local public health personnel	1,067	
	<b>Phase 1A subtotal</b>	<b>503,640</b>		
<b>Phase 1B</b>	Other essential workers	Food & agriculture, transportation, education, energy, water, law enforcement, government, etc.	776,150	
	Adults with medical conditions at higher risk for severe COVID 19	Over age 65 or nursing home resident *	1,509,251 *	
		COVID-19-relevant chronic condition (COPD, obesity, CKD, etc.)	2,551,291	
	Correcting for overlapping populations	E.g. HCW with chronic condition, over-65 with chronic condition	-1,072,543	
	<b>Phase 1B subtotal</b>	<b>3,764,149</b>		
<b>Phase 1A &amp; B subtotal</b>		<b>4,267,789</b>		
<b>Phase 2</b>	After Phase 1 complete, expand access to general population	Remaining general population	4,614,401	
<b>Total</b>			<b>8,882,190</b>	

**Sources:**  
 Phase descriptions: [CDC COVID-19 Vaccination Program Interim Playbook](#) (Sept. 16, 2020) and playbook-cited [ACIP](#) Prioritization work group considerations  
 Population groups and estimates: CDC and CISA aggregation of data provided to NJ DOH Sept. 15, 2020; underlying data gathered from Bureau of Labor Statistics, US Census, BRFSS, American Hospital Assn., and others  
 Timelines: Combines Scenarios A & B from [CDC COVID-19 Vaccination Scenarios for Jurisdictional Planning](#) (Aug. 27, 2020), and assumes vaccines allocated by population (i.e., NJ receives 2.77%)  
 Preliminary, pre-decisional, and deliberative. Based on input provided by State agency leaders and staff, to date, and subject to change. Content is descriptive only and is not meant to constitute legal, clinical, or policy advice.

\*Note: Since these estimates were compiled in September and October 2020, long-term care residents have been added to Phase 1A. Updated population estimates are pending and will be revised.

## c. Geolocation

In addition to identifying and estimating critical populations, the State of New Jersey has worked across state agencies and in collaboration with external partners to locate each critical population. Information provided by State Agencies and external partners will include geographic location and mapping to help provide more granular information to inform statewide planning, to inform planning at local and county levels, and to assist local implementation partners.