

Influenza Vaccine Estimations Worksheet

County _____

Date _____

Person
 Completing _____ phone _____

Essential Personnel for Pandemic Response	Tier ¹	Population in the county ²	Vaccine Estimations ³	
			Single-Dose Packages	Multi-Dose (10 Dose Packages)
Public Health and Healthcare Personnel				
Vaccine/antiviral manufacturers and essential support	1A			
Healthcare workers with direct patient contact <u>AND</u> essential support workers to maintain healthcare services	1A			
Public health workers with direct patient contact (including vaccinators)	1A			
Public health emergency response workers <u>critical</u> to pandemic response	1D			
Other public health emergency responders	2B			
(list other Public Health/Healthcare Personnel on additional sheet—if needed)				
Public Safety Personnel				
Police	2B			
Firefighters	2B			
911 dispatchers	2B			
Correctional facility staff	2B			
(list other Public Safety Personnel on additional sheet—if needed)				
Essential Community Service Personnel				
Key government leaders	1D			
Essential utility workers (power, water, sewage)	2B			
Transportation workers	2B			
Essential telecommunications/IT	2B			
Other key government health decision-makers	3			
Funeral directors/embalmers	3			
(list other Essential Community Personnel on additional sheet—if needed)				
TOTALS				

¹ Tier groups are listed in order and further described in the *US DHHS Pandemic Influenza Plan, November 2005 (Part 1, Appendix D, pages D-13 through D-18)*.

² Estimate the total number of persons in each category for your county. Collaborate with appropriate healthcare facilities and public service personnel to obtain realistic numbers.

³ Document packaging preferences for Vaccine Estimations based on administration sites and storage facilities.

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Groups at High Risk of Influenza Complications	Tier ¹	Population in the county ²	Vaccine Estimations ³	
			Single-Dose Packages	Multi-Dose (10 Dose Packages)
Persons 65 years and older^{4,5}				
1 or more high-risk medical conditions	1B			
Healthy (no high-risk medical conditions)	2A			
Persons 6 months to 64 years⁵				
2 or more high-risk medical conditions	1B			
History of hospitalization for influenza, pneumonia or other influenza high-risk condition in the past year	1B			
Pregnant women	1C			
Household contacts of severely immunocompromised persons	1C			
Household contacts of children <6 month olds	1C			
Healthy children 6-23 months	2A			
1 high-risk medical condition	2A			
TOTALS				

¹ Tier groups are listed in order and further described in the *US DHHS Pandemic Influenza Plan*, November 2005 (Part 1, Appendix D, pages D-13 through D-18).

² Estimate the total number of persons in each category for your county.

³ Document packaging preferences for Vaccine Estimations based on administration sites and storage facilities.

⁴ Excludes the elderly in nursing homes.

⁵ Excludes individuals who are immunocompromised.