## Phases of an Influenza Pandemic World Health Organization, 2005

Interpandemic Period	
Phase 1	No new influenza virus subtypes have been detected in humans. An influenza virus
	subtype that has caused human infection may be present in animals. If present in
	animals, the risk of human infection or disease is considered to be low
Phase 2	No new influenza virus subtypes have been detected in humans. However, a
	circulating animal influenza virus subtype poses a substantial risk of human disease
Pandemic Alert Period	
Phase 3	Human infection(s) with a new subtype but no human-to-human spread or at most
	rare instances of spread to a close contact
Phase 4	Small cluster(s) with limited human-to-human transmission but spread is highly
	localized, suggesting that the virus is not well adapted to humans
Phase 5	Large cluster(s) but human-to-human spread is still localized, suggesting that the
	virus is becoming increasingly better adapted to humans but may not yet be fully
	transmissible (substantial pandemic risk)
Pandemic Period*	
Phase 6	Pandemic phase: increased and sustained transmission in the general population
Postpandemic Period	
Return to Interpandemic Period (Phase 1)	

<sup>\*</sup>Second or subsequent pandemic waves may follow the initial wave, usually within three to nine months.