

Guidance for Avian Influenza A(H5N1) in Humans

Investigation Checklist for Local Health Departments

This checklist is to be used as a companion tool for the <u>Public Health Investigation Guidance document</u>. Local health departments should follow these steps not necessarily in order when investigating suspect human cases of HPAI A(H5N1).

Epidemiologic, Clinical, and Public Health Response Criteria		
	Assess if the case meets epidemiologic criteria	
	☐ Exposure to HPAI A(H5N1) virus infected birds or other animals	
	☐ Exposure to an infected person	
	☐ Laboratory exposure	
	Obtain clinical information to assess if the case meets clinical criteria from patient/provider	
	Mild illness: (cough, sore throat, eye redness or eye discharge such as conjunctivitis, feve feverish, rhinorrhea, fatigue, myalgia, arthralgia, headache)	
	Moderate to severe illness: shortness of breath or difficulty breathing, altered mental states seizures	
	Complications: pneumonia, respiratory failure, acute respiratory distress syndrome, multifailure (respiratory and kidney failure), sepsis, meningoencephalitis	ti-organ
	Work with CDS to check if the case meets public health response criteria	
Ren	porting	
	Use the Novel Influenza Worksheet to gather information from the case patient/parent/guardia	an
	Ensure the case has been created in CDRSS case and update with all available information	111
	Submit the worksheet via encrypted email to cdsfluteam@doh.nj.gov or by fax to 609-826-597.	2
	ting	
	Contact contact cdsfluteam@doh.nj.gov to request approval and coordinate testing at PHEL	
	Share the Interim Guidance on Testing and Specimen Collection with the provider along with Pl criteria for HPAI A(H5N1)	HEL <u>testing</u>
Infe	ection Prevention and Control	
	Provide recommendations for standard, contact, and airborne precautions and share Interim G Interim G	uidance for
	Encourage home isolation for non-hospitalized cases that meet criteria	
Anti	tiviral Treatment and Post-Exposure Prophylaxis	
	Share with the provider the <u>Interim Guidance on the Use of Antiviral Medications for Treatmen</u>	t of Human
	<u>Infections with Novel Influenza A Viruses Associated with Severe Human Disease</u>	
	Provide antiviral post-exposure chemoprophylaxis details available at Interim Guidance on Influ	
	Antiviral Post-exposure Prophylaxis of Persons Exposed to Birds or Other Animals with Novel In: Viruses Associated with Severe Human Disease or with the Potential to Cause Severe Human Disease	
	Viruses Associated with Severe Human Disease of with the Potential to Cause Severe Human Di	<u>isease</u>
Co	ontact Management	
	Determine close contacts as soon as possible and enter identified contacts into the CDRSS case	
	Categorize risk based on exposure groups as outlined <u>here</u>	
	Monitor cases and close contacts for 10 days after last known exposure	
CDRSS Documentation and Case Definition		

Ensure case and contact information is complete, classify, and close case once investigation is complete