

Overview

The Influenza and ILI Surveillance Methods Workgroup of the CSTE Influenza and Viral Respiratory Diseases Subcommittee requests your assistance in completing a brief assessment of Influenza and ILI data sources and surveillance systems within your jurisdiction.

The purpose of this assessment is to document at this point in time how and what influenza-related information is collected, analyzed, interpreted, and disseminated in state, territorial, local, and tribal (STLT) jurisdictions. This information will be shared with Public Health (PH) leaders, policy makers, and funding organizations interested in expanding and improving influenza-related PH information in the US. Dually, the workgroup is interested in cataloging this information to allow for sharing of best practices between jurisdictions.

Specifically, for participating jurisdictions, we would like to document *what* influenza-related events are reportable; *what* systems and methods are used to acquire this information; *how* this information is used in decision-making; *how* this information is generally distributed and disseminated to various stakeholders; and your general satisfaction with how these approaches are meeting your needs.

The data from this assessment will be analyzed by CSTE and used to inform future activities of the Influenza and ILI Surveillance Methods Workgroup. A summary report from these data will be shared with STLT participants. CSTE will not release any information specifying state or locality and any reports resulting from this assessment will only publish de-identified, aggregate data.

This assessment is estimated to take 30 minutes to complete. A PDF version of this assessment has been attached. We advise the respondent to print out this assessment for easy reference, and encourage the respondent to gather relevant information from colleagues to ensure complete and accurate information.

Please submit one response per jurisdiction via Qualtrics by COB on Friday, June 10, 2016.

If you have any questions about this assessment, please contact Monica Schroeder at mschroeder@cste.org or 770-458-3811.

Which of these influenza-related conditions are reportable in your Public Health jurisdiction?

If you do not have alternative options, please mark the "Other (Specify)" as "Not Reported".

	Reportable by law or regulation: All cases or outbreaks	Reportable by law or regulation: Lab-confirmed only	Reported voluntarily	Not reported
Influenza-associated Pediatric Death	☐	☐	☐	☐

Other Influenza-associated Death	☐	☐	☐	☐
Influenza-associated Hospitalization	☐	☐	☐	☐
Out-Patient ILI (ED or Urgent Care)	☐	☐	☐	☐
Out-Patient ILI (Provider practice or clinic)	☐	☐	☐	☐
Out-Patient ILI (Other Sites) (Specify) 	☐	☐	☐	☐
Novel Influenza A Virus	☐	☐	☐	☐
Other Influenza Laboratory Report (from PH labs)	☐	☐	☐	☐
Other Influenza Laboratory Report (from clinical labs [Hospital or Commercial])	☐	☐	☐	☐
Influenza Outbreaks (Schools)	☐	☐	☐	☐
Influenza Outbreaks (Nursing homes or long-term care facilities)	☐	☐	☐	☐
Influenza Outbreaks (Other healthcare facilities)	☐	☐	☐	☐
Influenza Outbreaks (Other settings) (Specify) 	☐	☐	☐	☐

Please include any additional or clarifying information here:

What influenza-associated surveillance systems are used in your jurisdiction and how do you receive ILI/Influenza data when these systems are employed? For each system, include each way that you receive data, if more than one.

If you do not have alternative options, please mark the "Other (Specify)" as "Not Used".

	Electronic Data File or Message	Phone Call	Fax	Other paper report	Not used
ILINet	☐	☐	☐	☐	☐
Syndromic (BioSense Platform)	☐	☐	☐	☐	☐
Syndromic (ESSENCE Platform)	☐	☐	☐	☐	☐
Syndromic (State-based Platform)	☐	☐	☐	☐	☐
Syndromic (Other Platform) (Specify) 	☐	☐	☐	☐	☐
Laboratory Reports from PH Laboratories	☐	☐	☐	☐	☐
Laboratory Reports from non-PH Laboratories	☐	☐	☐	☐	☐
National Respiratory & Enteric Virus Surveillance System (NREVSS)	☐	☐	☐	☐	☐
Influenza Hospitalization Surveillance Network (FluSurv-NET)	☐	☐	☐	☐	☐
Pregnancy Risk Assessment Monitoring System (PRAMS)	☐	☐	☐	☐	☐
Behavioral Risk Factor Surveillance System (BRFSS)	☐	☐	☐	☐	☐
Youth Risk Behavior Surveillance System (YRBSS)	☐	☐	☐	☐	☐
Other Special Studies (e.g., IISp)	☐	☐	☐	☐	☐

Case/Outbreak Investigations	☐	☐	☐	☐	☐
Influenza-associated Deaths	☐	☐	☐	☐	☐
Hospital Discharge Records	☐	☐	☐	☐	☐
Other (Specify)	☐	☐	☐	☐	☐
Other (Specify)	☐	☐	☐	☐	☐

Please include any additional or clarifying information here:

For each system you use, what is the general time delay between data collection at the source and your jurisdiction receiving the data?

	≤24-hour delay	2 to 7- day delay	8 to 13-day delay	≥ 2-week delay
» ILINet	☐	☐	☐	☐
» Syndromic (BioSense Platform)	☐	☐	☐	☐
» Syndromic (ESSENCE Platform)	☐	☐	☐	☐
» Syndromic (State-based Platform)	☐	☐	☐	☐
» Syndromic (Other Platform) (Specify)	☐	☐	☐	☐
» Laboratory Reports from PH Laboratories	☐	☐	☐	☐
» Laboratory Reports from non-PH Laboratories	☐	☐	☐	☐
» National Respiratory & Enteric Virus Surveillance System (NREVSS)	☐	☐	☐	☐
» Influenza Hospitalization Surveillance Network (FluSurv-NET)	☐	☐	☐	☐
» Pregnancy Risk Assessment Monitoring System (PRAMS)	☐	☐	☐	☐
» Behavioral Risk Factor Surveillance System (BRFSS)	☐	☐	☐	☐
» Youth Risk Behavior Surveillance System (YRBSS)	☐	☐	☐	☐
» Other Special Studies (e.g., IISP)	☐	☐	☐	☐
» Case/Outbreak Investigations	☐	☐	☐	☐
» Influenza-associated Deaths	☐	☐	☐	☐
» Hospital Discharge Records	☐	☐	☐	☐
» Other (Specify)	☐	☐	☐	☐
» Other (Specify)	☐	☐	☐	☐

Please include any additional or clarifying information here:

How useful are the systems you currently use for general influenza-associated situational awareness?

	Very useful	Somewhat useful	A little useful	Not useful
» ILINet	☐	☐	☐	☐
» Syndromic (BioSense Platform)	☐	☐	☐	☐
» Syndromic (ESSENCE Platform)	☐	☐	☐	☐
» Syndromic (State-based Platform)	☐	☐	☐	☐
» Syndromic (Other Platform) (Specify) 	☐	☐	☐	☐
» Laboratory Reports from PH Laboratories	☐	☐	☐	☐
» Laboratory Reports from non-PH Laboratories	☐	☐	☐	☐
» National Respiratory & Enteric Virus Surveillance System (NREVSS)	☐	☐	☐	☐
» Influenza Hospitalization Surveillance Network (FluSurv-NET)	☐	☐	☐	☐
» Pregnancy Risk Assessment Monitoring System (PRAMS)	☐	☐	☐	☐
» Behavioral Risk Factor Surveillance System (BRFSS)	☐	☐	☐	☐
» Youth Risk Behavior Surveillance System (YRBSS)	☐	☐	☐	☐
» Other Special Studies (e.g., IISP)	☐	☐	☐	☐
» Case/Outbreak Investigations	☐	☐	☐	☐
» Influenza-associated Deaths	☐	☐	☐	☐
» Hospital Discharge Records	☐	☐	☐	☐
» Other (Specify)	☐	☐	☐	☐
» Other (Specify)	☐	☐	☐	☐

Please include any additional or clarifying information here:

For your purposes please rate the influenza associated systems you use for both timeliness AND completeness?

(Please note: Each row should include two selections to indicate timeliness AND completeness.)

	Timeliness		Completeness	
	Timely enough	Preferred more timely	Complete enough	Preferred more complete
» ILINet	☐	☐	☐	☐
» Syndromic (BioSense Platform)	☐	☐	☐	☐
» Syndromic (ESSENCE Platform)	☐	☐	☐	☐
» Syndromic (State-based Platform)	☐	☐	☐	☐
» Syndromic (Other Platform) (Specify)	☐	☐	☐	☐
» Laboratory Reports from PH Laboratories	☐	☐	☐	☐

[illegible]

» Youth Risk Behavior Surveillance System (YRBSS)	☐	☐	☐	☐	☐	☐	☐
» Other Special Studies (e.g., IISP)	☐	☐	☐	☐	☐	☐	☐
» Case/Outbreak Investigations	☐	☐	☐	☐	☐	☐	☐
» Influenza-associated Deaths	☐	☐	☐	☐	☐	☐	☐
» Hospital Discharge Records	☐	☐	☐	☐	☐	☐	☐
» Other (Specify)	☐	☐	☐	☐	☐	☐	☐
» Other (Specify)	☐	☐	☐	☐	☐	☐	☐

Please include any additional or clarifying information here:

If other 1 was selected above, please specify the population:

If other 2 was selected above, please specify the population:

Has a novel event (e.g. human infection with variant influenza viruses, identification of HPAI or LPAI in domestic/wild birds, etc.) been identified in your state/jurisdiction since 2007, excluding the H1N1 pandemic (e.g. H5NX, H3N2v, etc.)?

Yes

No

How useful do you find the following systems in response to the novel event identified?

	Very useful	Somewhat useful	A little useful	Not useful
» ILINet	☐	☐	☐	☐
» Syndromic (BioSense Platform)	☐	☐	☐	☐
» Syndromic (ESSENCE Platform)	☐	☐	☐	☐
» Syndromic (State-based Platform)	☐	☐	☐	☐
» Syndromic (Other Platform) (Specify)	☐	☐	☐	☐
» Laboratory Reports from PH Laboratories	☐	☐	☐	☐
» Laboratory Reports from non-PH Laboratories	☐	☐	☐	☐
» National Respiratory & Enteric Virus Surveillance System (NREVSS)	☐	☐	☐	☐
» Influenza Hospitalization Surveillance Network (FluSurv-NET)	☐	☐	☐	☐

» Pregnancy Risk Assessment Monitoring System (PRAMS)	☐	☐	☐	☐
» Behavioral Risk Factor Surveillance System (BRFSS)	☐	☐	☐	☐
» Youth Risk Behavior Surveillance System (YRBSS)	☐	☐	☐	☐
» Other Special Studies (e.g., IISP)	☐	☐	☐	☐
» Case/Outbreak Investigations	☐	☐	☐	☐
» Influenza-associated Deaths	☐	☐	☐	☐
» Hospital Discharge Records	☐	☐	☐	☐
» Other (Specify)	☐	☐	☐	☐
» Other (Specify)	☐	☐	☐	☐

Please include any additional or clarifying information here:

In the past 12 months did your jurisdiction (select all that apply):

- Produce a periodic (e.g. weekly or monthly) influenza/ILI surveillance report
- Produce an annual influenza/ILI surveillance report or assessment
- Issue an influenza health alert to the general population
- Hold an influenza press conference or issue a press release
- Provide any influenza-related continuing education opportunity for healthcare providers
- Brief a health officer, board members, and/or legislators/staff about influenza situational awareness
- Maintain a timely archive of influenza information on your jurisdiction's web site
- None of the above

Which of the following surveillance systems is your jurisdiction interested in developing/starting/enhancing?

	Very Interested	Somewhat Interested	No Further Development is Currently Planned
ILINet	☐	☐	☐
Syndromic (BioSense Platform)	☐	☐	☐
Syndromic (ESSENCE Platform)	☐	☐	☐
Syndromic (State-based platform)	☐	☐	☐
Syndromic (other platform: please specify)	☐	☐	☐
Laboratory Reports from PH Laboratories	☐	☐	☐
Laboratory Reports from non-PH Laboratories	☐	☐	☐
National Respiratory & Enteric Virus Surveillance System (NREVSS)	☐	☐	☐
Influenza Hospitalization Surveillance Network (FluSurv-NET)	☐	☐	☐

Pregnancy Risk Assessment Monitoring System (PRAMS)	☐	☐	☐
Behavioral Risk Factor Surveillance System (BRFSS)	☐	☐	☐
Youth Risk Behavior Surveillance System (YRBSS)	☐	☐	☐
Other Special Studies (e.g., IISP)	☐	☐	☐
Case/Outbreak Investigations	☐	☐	☐
Influenza-associated Deaths	☐	☐	☐
Hospital Discharge Records	☐	☐	☐

Please specify other surveillance systems you are interested in developing/starting/enhancing:

Are you or someone you work with willing to participate in a CSTE working group to develop guidelines or serve as a resource for other jurisdictions interested in developing, expanding, or using the following systems?

Please select all that apply.

- ILINet
- Syndromic (BioSense Platform)
- Syndromic (ESSENCE Platform)
- Syndromic (State-based or other Platform)
- Laboratory Reports from PH Laboratories
- Laboratory Reports from non-PH Laboratories
- National Respiratory & Enteric Virus Surveillance System (NREVSS)
- Influenza Hospitalization Surveillance Network (FluSurv-NET)
- Pregnancy Risk Assessment Monitoring System (PRAMS)
- Behavioral Risk Factor Surveillance System (BRFSS)
- Youth Risk Behavior Surveillance System (YRBSS)
- Other Special Studies (e.g., IISP)
- Case/Outbreak Investigations
- Influenza-associated Deaths
- Hospital Discharge Records
- There is no interest in participating

Other (Specify)

Respondent Information:

First Name	
Last Name	
Title	
Agency/Organization	
City	
State	
Email Address	

Phone Number

Are you the state/jurisdiction's influenza surveillance coordinator?

Yes

No

Unknown (Specify)

Please share any additional comments/clarification about any aspect of this assessment:

This concludes the assessment. At this time, you may now review and edit your responses to any question in the assessment. You will be unable to access your responses once the assessment has been submitted.

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