

U.S. Outpatient Influenza-Like Illness Surveillance Network (ILINet)



What Is An Influenza Surveillance Provider?

An influenza surveillance provider conducts clinical surveillance for the Texas Department of State Health Services (DSHS) in collaboration with the Centers for Disease Control And Prevention (CDC)

What Data are Collected?

Total number of
patient visits for Influenza-Like Illness
(by age group)

and

Total number of patient visits seen for
any reason

How and To Whom Are Data Reported?

The data are transmitted once a week by Internet or fax to CDC.



Most providers report that the process takes only about 20 minutes a week.

ILINet

U.S. Outpatient Influenza-like Illness Surveillance Network



2009-2010 WORKFOLDER



11/09



U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet) Workfolder

October 4, 2009 – October 2, 2010



Provider ID:
Password:

INFLUENZA-LIKE ILLNESS (ILI) is defined as:
Fever (>100°F [37.8°C]), oral or equivalent AND cough and/or sore throat (in the absence of a KNOWN cause other than influenza).

2009 - 2010 Season							
Week Ending Date	CDC Date Code	Patients with ILI					Total Patients Seen*
		0-4 Yrs.	5-24 Yrs.	25-49 Yrs.	50-64 Yrs.	>64 Yrs.	
OCT 10	0940						
17	0941						
24	0942						
31	0943						
NOV 7	0944						
14	0945						
21	0946						
28	0947						
DEC 5	0948						
12	0949						
19	0950						
26	0951						
JAN 2	0952						
9	1001						
16	1002						
23	1003						
30	1004						
FEB 6	1005						
13	1006						
20	1007						
27	1008						
MAR 6	1009						
13	1010						
20	1011						
27	1012						
APR 3	1013						
10	1014						
17	1015						
24	1016						
MAY 1	1017						
8	1018						
15	1019						
22	1020						

2009 - 2010 Season							
Week Ending Date	CDC Date Code	Patients with ILI					Total Patients Seen*
		0-4 Yrs.	5-24 Yrs.	25-49 Yrs.	50-64 Yrs.	>64 Yrs.	
MAY 29	1021						
JUN 5	1022						
12	1023						
19	1024						
26	1025						
JUL 3	1026						
10	1027						
17	1028						
24	1029						
31	1030						
AUG 7	1031						
14	1032						
21	1033						
28	1034						
SEP 4	1035						
11	1036						
18	1037						
25	1038						
OCT 2	1039						

*Total Patients seen for any reason = (non-ILI + ILI)

*Thank you for participating in the
U.S. Outpatient Influenza-like Illness
Surveillance Network (ILINet).*

Please do not discard this workfolder.

**A postage paid envelope will be provided
for you to return the workfolder to CDC.**

INFLUENZA-LIKE ILLNESS (ILI) is defined as: Fever ($\geq 100^{\circ}\text{F}$ [37.8°C], oral or equivalent) AND cough and/or sore throat (in the absence of a KNOWN cause other than influenza).

The presence or absence of other symptoms, such as body aches, fatigue, or vomiting, should be disregarded when classifying a patient as having an ILI. There is no requirement for a positive influenza test (ie. rapid antigen test) when determining the number of patients with ILI. Although this clinical definition by itself is very general, when combined with information on circulating viruses, the information on ILI activity provides an excellent picture of influenza activity in the United States.

INSTRUCTIONS FOR INTERNET REPORTING

The ILINet Internet reporting site should be accessible by both Netscape (Version 5.0 and above) and Internet Explorer (Version 5.0 and above) browsers.

To access the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet) reporting system, go to:

<http://www2a.cdc.gov/ilinet>

Enter your provider ID code and password which can be found on the previous page and select **Submit**.

You will now be on the Main Menu page. From this page you may either enter or view your data.

To enter data:

1. Select **Enter Data**.
2. Select the four digit date code (e.g. 0940) for the week you wish to report and enter your data. Use the enter or tab key to move from one data field to the next. Indicate if the report is an update from a previously entered report.
3. Select **Submit**. Your data have been transmitted to CDC and will be displayed on the screen. If the data displayed are incorrect, select **Go To Main Menu**, re-enter the correct report, and indicate that this entry is a revision of previously reported data.
4. Select **Go To Main Menu**. This will take you back to the Main Menu page. If you wish to enter data for additional weeks, repeat steps 1 through 4.

In addition to entering and viewing your own data, you can also view the most recent influenza activity update.

INFLUENZA SURVEILLANCE PROGRAM

ILINET Internet Reporting System Data Input Page

1. Provider ID Code:
 2. Date Code:
 3. ILI AGE 0-4:
 4. ILI AGE 5-24:
 5. ILI AGE 25-64:
 6. ILI AGE OVER 64:
 7. TOTAL SEEN:
 8. Is this a revision of data reported on an earlier date? No Yes
-
-

ILINet REPORTS OF INFLUENZA-LIKE ILLNESS (ILI)

2009 – 2010 Influenza Surveillance Season

ID Number

Report for the 7-day period ending

 / /

(Period ends Saturday at midnight)

Check if
Revised Report

Number of Patients with ILI

0-4 years

5-24 years

25-49 years

50-64 years

>64 years

Influenza-like Illness
Fever (>100° F [37.8° C], oral or equivalent)
-AND-
cough and/or sore throat
(in the absence of a known cause other than influenza)

Total Number of Patients Seen For Any Reason

(Total of ILI + Non-ILI cases for all age groups combined)

DO NOT LEAVE BLANK.
WITHOUT THIS NUMBER, THE REPORT CANNOT BE USED.

FAX THIS FORM TO 1-888-232-1322

(NO COVER SHEET IS REQUIRED)

Public reporting burden of this collection of information is estimated to average 10 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: DPHS Reports Clearance Office, Paperwork Reduction Project (0920-0008), Rm 531H, H.H. Humphrey Bldg, 200 Independence Ave., SW, Washington, DC 20201.



Centers for Disease Control and Prevention
Form Approved
OMB No. 0920-0008

Reporting Age Groups

Age 0-4 Years

Age 5-24 Years

Age 25-49 Years

Age 50-64 Years

Age > 64 Years

Who Can Be An Influenza Surveillance Provider?

- Health Care Providers in:
 - Pediatrics
 - Family Practice
 - Infectious Disease
 - Internal Medicine
 - Nurse Practitioners
- Public Health Clinics
- Urgent Care Clinics
- Hospital Emergency Rooms
- University Student Health Care Centers

ILINet Provider Incentives

Electronic Subscription

- Morbidity and Mortality Weekly Report (MMWR)
- Emerging Infectious Disease (EID) Journal

Supplies

- Limited quantity of Viral Transport Media with swabs
- Diagnostic Mailers with cold packs

Flu specimens can be collected from a sub set of patients and sent to the health department lab at no charge to the provider.

Role of Local Health Departments

Role of Central Office

Local Health Departments

- Assist with recruiting providers for ILINet.
- Follow up with providers that are not submitting ILI on a consistent basis.

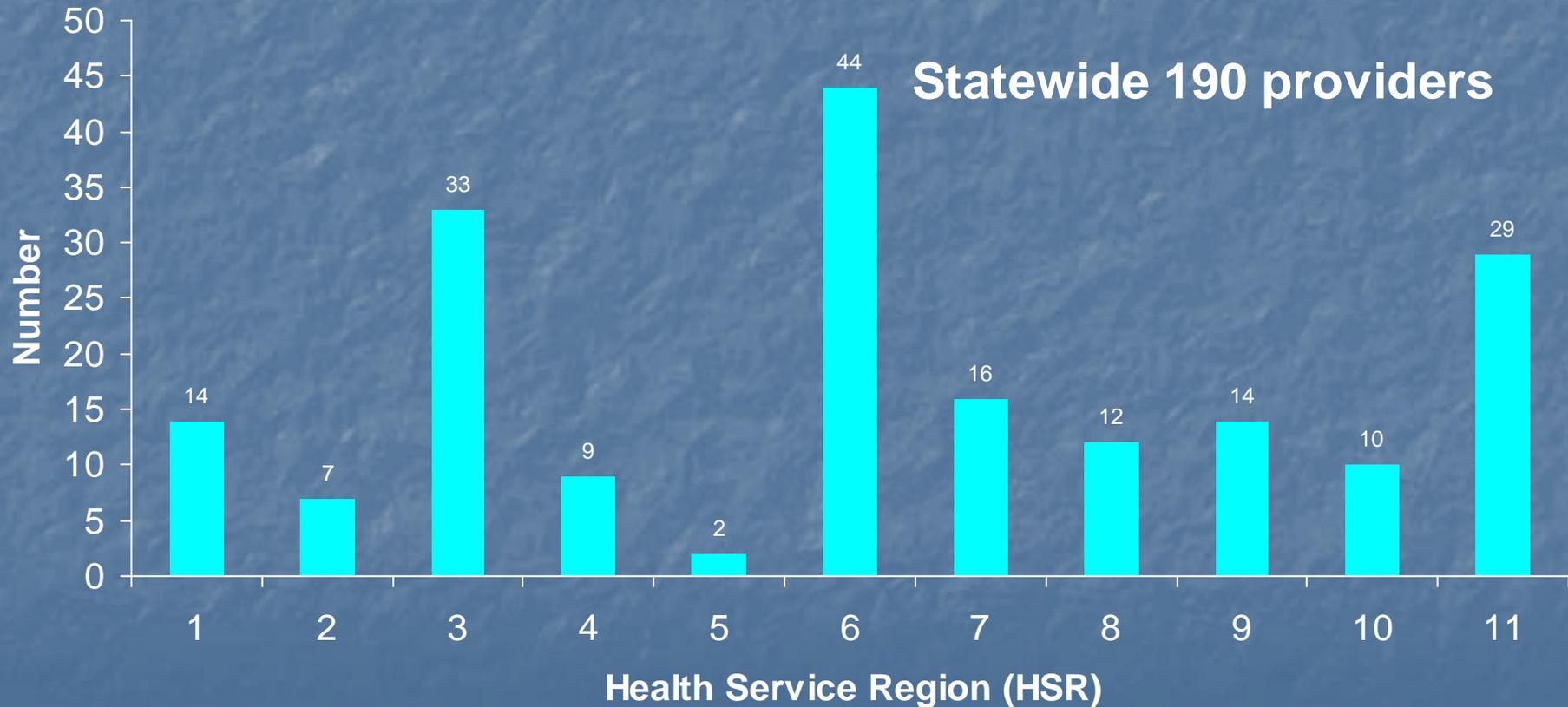
Central office

- Recruit Providers.
- Monitor ILI data
- Contact providers not reporting on a consistent basis to encourage them and to offer assistance with submitting data.
- Ensure providers submitting at least 50 percent of ILI receive a certificate of appreciation.

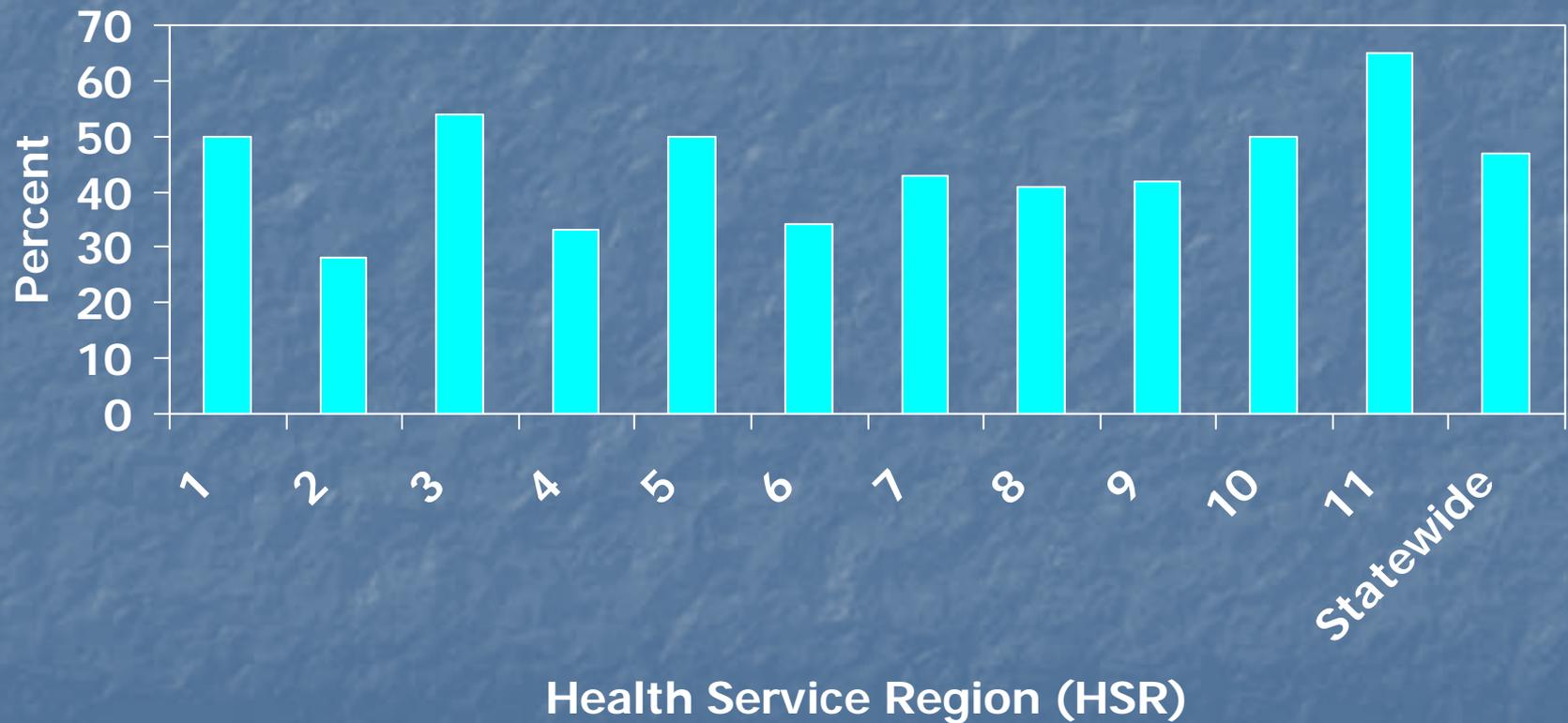
Influenza is not a reportable
disease in Texas, therefore.....

The State of Texas relies on health care providers' feedback which is critical for monitoring the impact of influenza, prevention, vaccine strain selection and patient care.

Number of ILINet Providers Enrolled during 2009-2010 Flu Season by HSR



Percent of ILINet Providers with 50% or more submission for 2009-2010 Flu Season by HSR



With the increased threat of pandemic influenza, the need for surveillance has never been more vital.

Help protect Texas!



U.S. Outpatient Influenza-Like Illness Surveillance Network (ILINet)

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