

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?

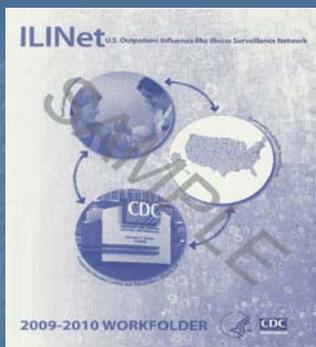
Total number of **patient visits for Influenza-Like Illness** (by age group)
and
 Total number of patient visits seen for any reason

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.



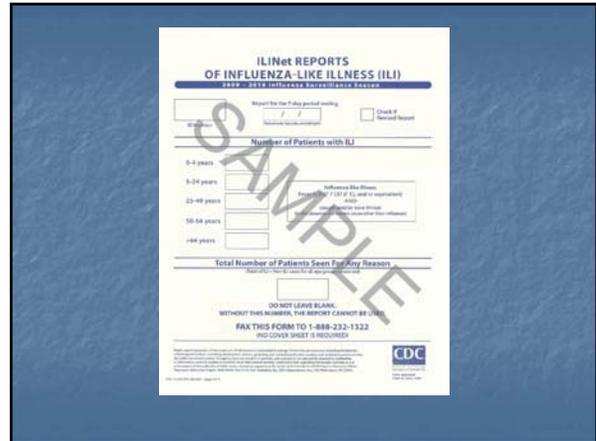
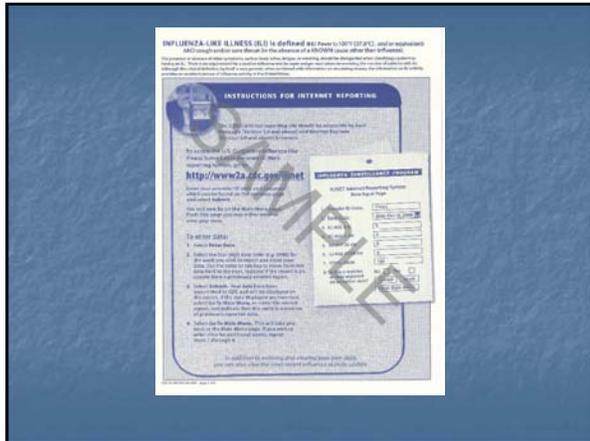
U.S. Outpatient Influenza-Like Illness Surveillance Network (ILINet) Workfolder
 October 4, 2009 - October 2, 2010

2009 - 2010 Reporting										2010 - 2011 Reporting											
Week	ILI	ILI/1000	ILI/10000	ILI/100000	ILI/1000000	ILI/10000000	ILI/100000000	ILI/1000000000	ILI/10000000000	ILI/100000000000	Week	ILI	ILI/1000	ILI/10000	ILI/100000	ILI/1000000	ILI/10000000	ILI/100000000	ILI/1000000000	ILI/10000000000	
1											1										
2											2										
3											3										
4											4										
5											5										
6											6										
7											7										
8											8										
9											9										
10											10										
11											11										
12											12										
13											13										
14											14										
15											15										
16											16										
17											17										
18											18										
19											19										
20											20										
21											21										
22											22										
23											23										
24											24										
25											25										
26											26										
27											27										
28											28										
29											29										
30											30										
31											31										
32											32										
33											33										
34											34										
35											35										
36											36										
37											37										
38											38										
39											39										
40											40										
41											41										
42											42										
43											43										
44											44										
45											45										
46											46										
47											47										
48											48										
49											49										
50											50										
51											51										
52											52										
53											53										
54											54										
55											55										
56											56										
57											57										
58											58										
59											59										
60											60										
61											61										
62											62										
63											63										
64											64										
65											65										
66											66										
67											67										
68											68										
69											69										
70											70										
71											71										
72											72										
73											73										
74											74										
75											75										
76											76										
77											77										
78											78										
79											79										
80											80										
81											81										
82											82										
83											83										
84											84										
85											85										
86											86										
87											87										
88											88										
89											89										
90											90										
91											91										
92											92										
93											93										
94											94										
95											95										
96											96										
97											97										
98											98										
99											99										
100											100										

U.S. Outpatient Influenza-Like Illness Surveillance Network (ILINet) Workfolder
 October 4, 2009 - October 2, 2010

Please do not discard this workfolder.

A password and username will be provided to you to access the workfolder on CDC.



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)

Irene Brown

ILINet Coordinator

Texas Department of State Health Services

Infectious Disease Control Unit

1100 West 49th Street

Austin, Texas

512 458-7111 ext. 6878

irene.brown@dshs.state.tx.us