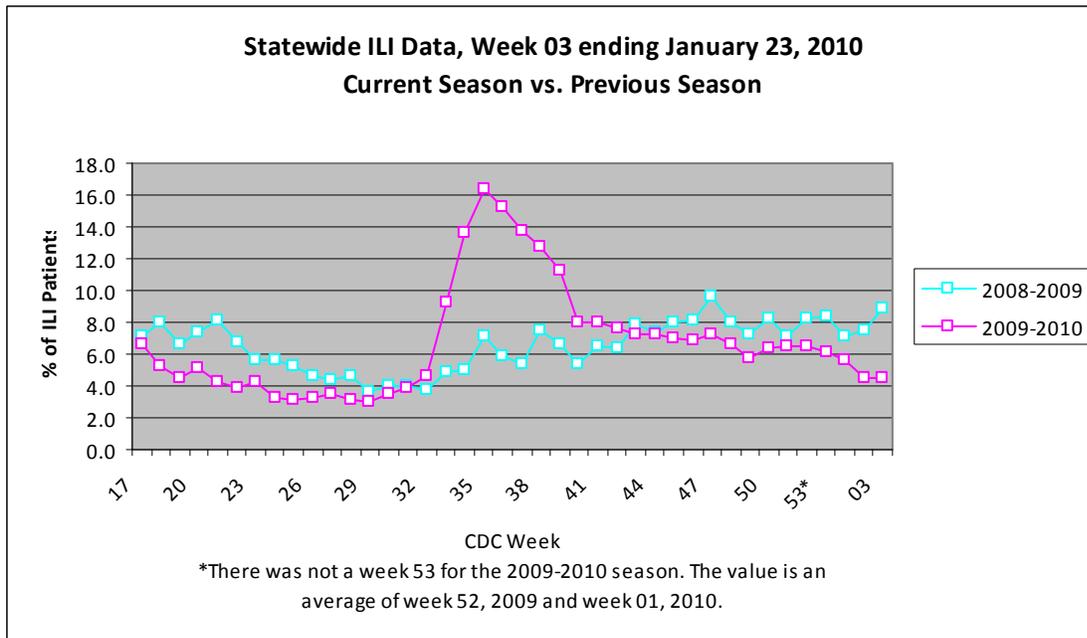
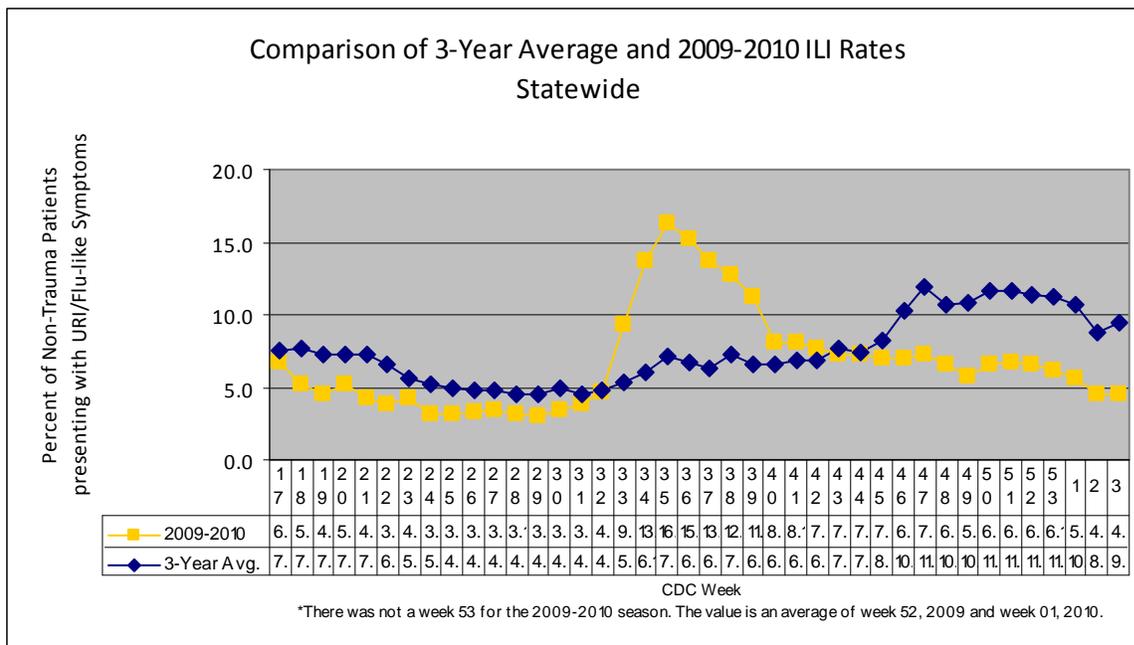


For week 03 (01/17/10- 01/23/10), the overall state ILI rate (4.5%) was comparable to last week (4.5%), but was lower than this time last year (8.9%).



The 2009-10 state ILI rate was below baseline for week 03 and has been below baseline for the past eleven weeks.



During week 03, two districts (3 and 8) had a decrease in ILI activity, three districts (2, 4, and 6) had an increase, and four remained about the same (1, 5, 7, and 9).

Since August 29<sup>th</sup>, 955 flu specimens have been submitted for testing to the MSDH PHL. 643 lab-confirmed novel H1N1 specimens have been reported to MSDH. This total includes 239 positives reported from outside labs. There have been a total of 22 reported flu deaths since **August 29<sup>th</sup>**, 12 that were confirmed H1N1. The positive cases and deaths were from the following counties:

	H1N1 Swine	All Flu Deaths	H1N1 Death	Other Flu Deaths*
<b>Total</b>	<b>643</b>	<b>22</b>	<b>12</b>	<b>10</b>
Adams	2	0	0	0
Alcorn	4	1	0	1
Amite	0	0	0	0
Attala	4	0	0	0
Benton	1	0	0	0
Bolivar	7	0	0	0
Calhoun	3	0	0	0
Carroll	3	0	0	0
Chickasaw	4	0	0	0
Choctaw	1	0	0	0
Claiborne	1	0	0	0
Clarke	4	0	0	0
Clay	3	0	0	0
Coahoma	65	0	0	0
Copiah	1	0	0	0
Covington	1	1	1	0
DeSoto	34	1	0	1
Forrest	3	0	0	0
Franklin	0	0	0	0
George	0	0	0	0
Greene	0	0	0	0
Grenada	24	0	0	0
Hancock	4	1	1	0
Harrison	28	0	0	0
Hinds	43	1	0	1
Holmes	11	0	0	0
Humphreys	1	0	0	0
Issaquena	0	0	0	0
Itawamba	0	0	0	0
Jackson	63	2	0	2
Jasper	0	0	0	0
Jefferson	1	0	0	0

Jefferson Davis	1	0	0	0
Jones	10	4	3	1
Kemper	4	0	0	0
Lafayette	5	0	0	0
Lamar	2	0	0	0
Lauderdale	8	0	0	0
Lawrence	2	0	0	0
Leake	8	0	0	0
Lee	1	0	0	0
Leflore	3	0	0	0
Lincoln	2	0	0	0
Lowndes	5	0	0	0
Madison	27	0	0	0
Marion	36	1	1	0
Marshall	9	0	0	0
Monroe	1	0	0	0
Montgomery	8	0	0	0
Neshoba	7	0	0	0
Newton	2	0	0	0
Noxubee	2	0	0	0
Oktibbeha	8	0	0	0
Panola	18	0	0	0
Pearl River	4	1	0	1
Perry	0	0	0	0
Pike	10	1	1	0
Pontotoc	0	0	0	0
Prentiss	2	0	0	0
Quitman	3	0	0	0
Rankin	30	0	0	0
Scott	8	0	0	0
Sharkey	0	0	0	0
Simpson	1	1	0	1
Smith	0	0	0	0
Stone	3	1	1	0
Sunflower	1	0	0	0
Tallahatchie	3	0	0	0
Tate	25	2	1	1
Tippah	1	1	1	0
Tishomingo	0	0	0	0
Tunica	16	0	0	0
Union	2	0	0	0

Walthall	7	0	0	0
Warren	3	0	0	0
Washington	7	2	1	1
Wayne	2	0	0	0
Webster	4	1	1	0
Wilkinson	0	0	0	0
Winston	4	0	0	0
Yalobusha	6	0	0	0
Yazoo	12	0	0	0
Unknown	4	0	0	0

\*Other flu types include any flu case not confirmed as H1N1 swine flu.

Below is a comparison of the state ILI rate to the number of positive influenza isolates since August 29<sup>th</sup>. The predominant flu type identified continues to be novel H1N1 (swine) flu.

