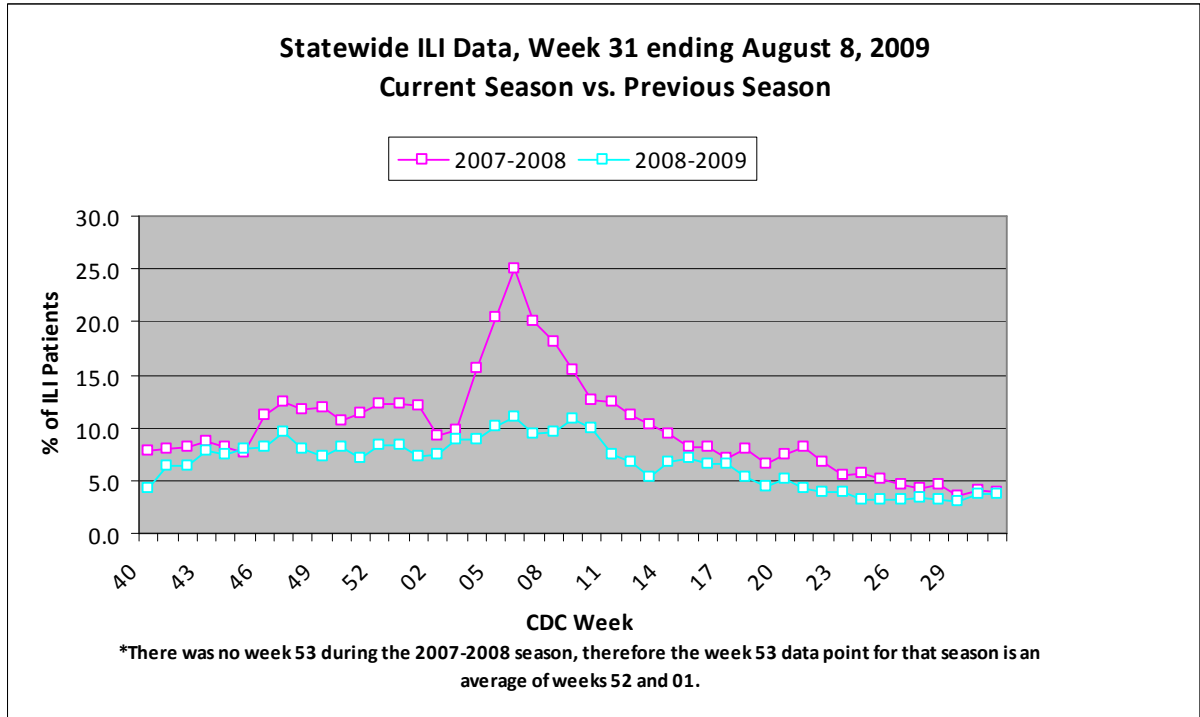


For week 31 (08/02/09- 08/08/09), the overall state ILI rate (3.7%) was comparable to last week (3.7%) and to this time last year (4.0%). The state ILI rate appears to be leveling off as it did this time last year.



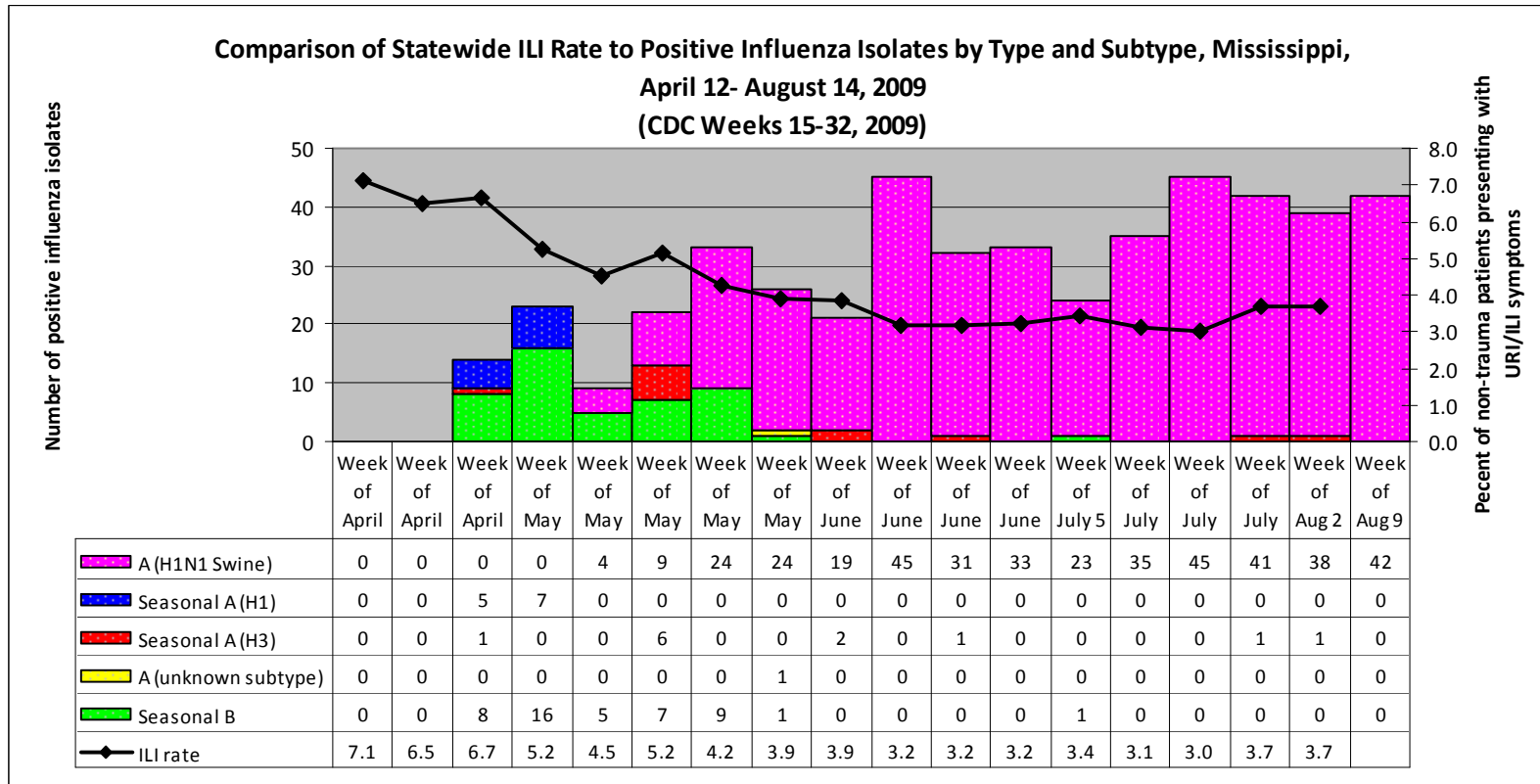
During week 31, three districts had a decrease in ILI activity (3, 4, and 7), three districts had an increase (1, 2, and 9), and three districts remained about the same (5, 6, and 8).

**\*\*\*Due to the increased testing for the presence of Novel H1N1 (swine) flu in MS, 1593 flu specimens have been submitted for testing to the MSDH PHL since April 27<sup>th</sup>. 413 specimens have tested positive for novel H1N1 (swine) flu. The positives were from the following counties:**

County	Total
<b>Total</b>	<b>413</b>
Adams	1
Alcorn	3
Attala	2
Bolivar	3
Calhoun	7
Chickasaw	5
Choctaw	5
Clarke	5
Coahoma	9
Copiah	5
Covington	9
DeSoto	13
Forrest	19
Franklin	2
George	6
Greene	4
Hancock	2
Harrison	52
Hinds	18
Holmes	3
Humphreys	1
Jackson	23
Jasper	2
Jefferson	1
Jefferson Davis	1
Jones	5
Lafayette	4
Lamar	18
Lauderdale	12
Lawrence	1
Leake	2

Lee	4
Leflore	2
Lincoln	6
Lowndes	7
Madison	11
Marion	5
Monroe	5
Neshoba	6
Oktibbeha	7
Panola	13
Pearl River	3
Perry	2
Pike	6
Pontotoc	1
Prentiss	1
Quitman	2
Rankin	13
Scott	8
Simpson	1
Smith	2
Stone	2
Sunflower	3
Tate	2
Tishomingo	2
Union	1
Walthall	8
Warren	4
Washington	1
Wayne	1
Webster	4
Winston	33
Yalobusha	1
Yazoo	3

Below is a comparison of the state ILI rate to the number of positive influenza isolates since mid- April. Starting in late May and into August, the predominate flu type identified has been novel H1N1 (swine) flu.



Mississippi reported “sporadic” activity for week 30. For more information on flu activity nationwide, please refer to the CDC’s website at: <http://www.cdc.gov/flu/weekly/fluactivity.htm>.

