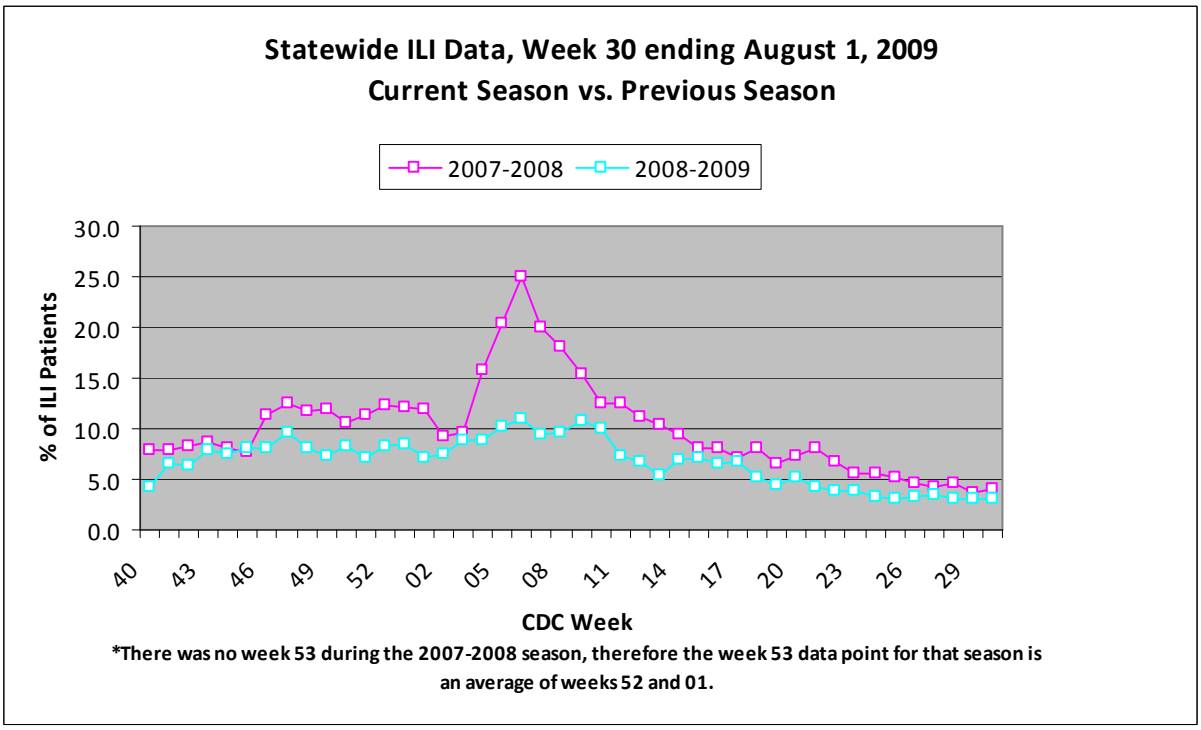
For week 30 (07/26/09- 08/01/09), the overall state ILI rate (3.1%) was comparable to last week (3.0%), but was lower than this time last year (4.0%). The state ILI rate appears to be leveling off as it did this time last year.



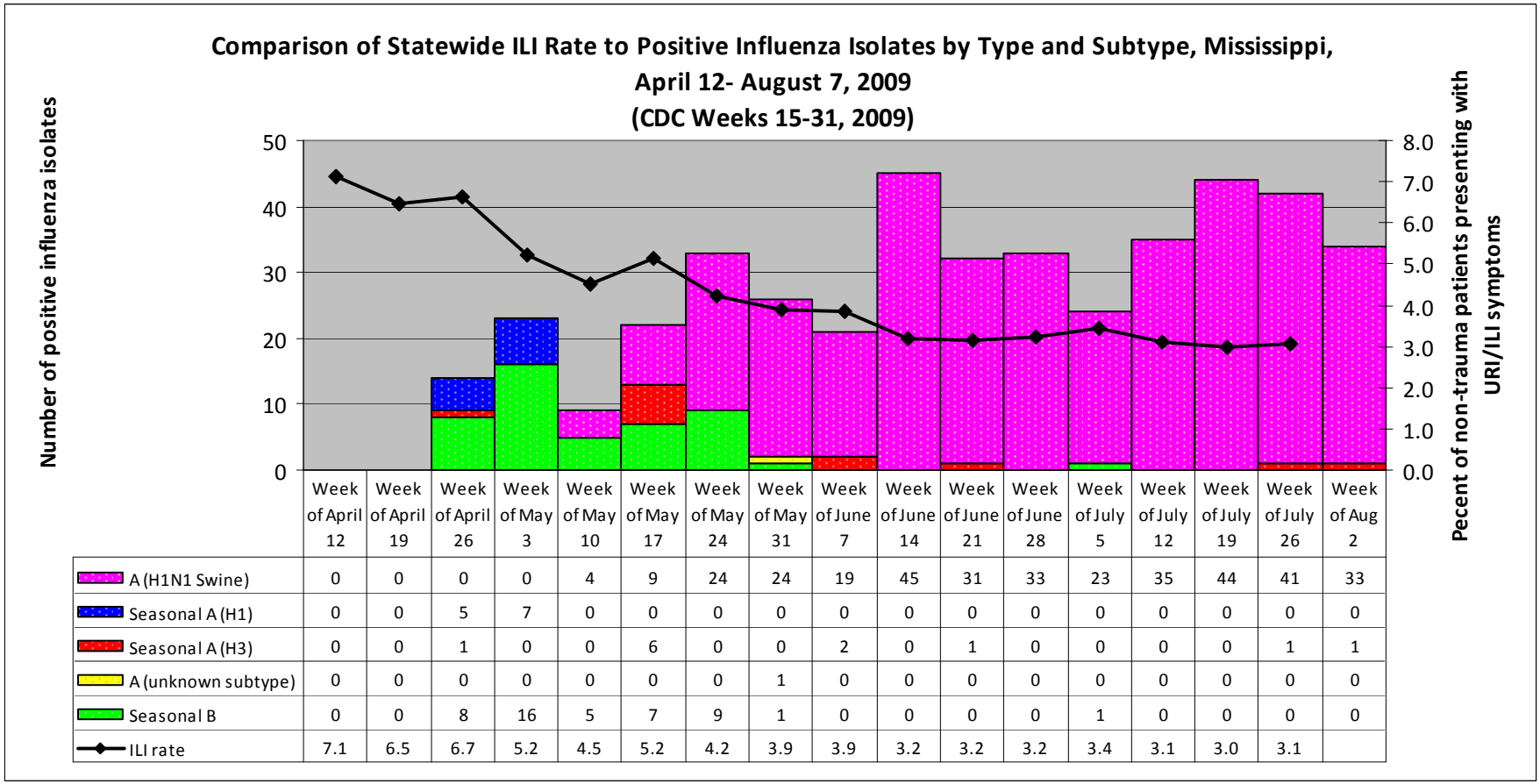
During week 30, two districts had a decrease in ILI activity (2 and 8), two districts had an increase (3 and 9), and four districts remained about the same (1, 5, 6, and 7).

*****Due to the increased testing for the presence of Novel H1N1 (swine) flu in MS, 1510 flu specimens have been submitted for testing to the MSDH PHL since April 27th. 365 specimens have tested positive for novel H1N1 (swine) flu. The positives were from the following counties:**

County	Total
Total	**365**
Adams	1
Alcorn	2
Attala	2
Bolivar	2
Calhoun	2
Chickasaw	4
Choctaw	3
Clarke	4
Coahoma	8
Copiah	5
Covington	6
DeSoto	11
Forrest	17
Franklin	2
George	5
Greene	4
Hancock	2
Harrison	46
Hinds	17
Holmes	3
Humphreys	1
Jackson	22
Jasper	2
Jefferson	1
Jefferson Davis	1
Jones	5
Lafayette	3
Lamar	18
Lauderdale	11
Lawrence	1
Lee	4
Leflore	2
Lincoln	6
Lowndes	7
Madison	11
Marion	5
Monroe	5
Neshoba	6
Oktibbeha	5

Panola	8
Pearl River	2
Perry	2
Pike	5
Pontotoc	1
Prentiss	1
Quitman	1
Rankin	13
Scott	8
Simpson	1
Smith	2
Stone	2
Sunflower	3
Tishomingo	2
Union	1
Walthall	8
Warren	4
Washington	1
Webster	3
Winston	31
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.



	Week of April 12	Week of April 19	Week of April 26	Week of May 3	Week of May 10	Week of May 17	Week of May 24	Week of May 31	Week of June 7	Week of June 14	Week of June 21	Week of June 28	Week of July 5	Week of July 12	Week of July 19	Week of July 26	Week of Aug 2
A (H1N1 Swine)	0	0	0	0	4	9	24	24	19	45	31	33	23	35	44	41	33
Seasonal A (H1)	0	0	5	7	0	0	0	0	0	0	0	0	0	0	0	0	0
Seasonal A (H3)	0	0	1	0	0	6	0	0	2	0	1	0	0	0	0	1	1
A (unknown subtype)	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Seasonal B	0	0	8	16	5	7	9	1	0	0	0	0	1	0	0	0	0
ILI rate	7.1	6.5	6.7	5.2	4.5	5.2	4.2	3.9	3.9	3.2	3.2	3.2	3.4	3.1	3.0	3.1	

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.