

2011 (Provisional) WNV Case Rates

<b>West Nile Virus Incidence Rates and Deaths By District in Mississippi 2011</b>				
<b>Districts</b>	<b>Cases</b>	<b>Population</b>	<b>Incidence/100,000</b>	<b>Deaths</b>
1	3	319,959	0.94	0
2	0	360,784	0.00	0
3	4	216,708	1.85	1
4	1	246,970	0.40	0
5	21	631,821	3.32	0
6	1	244,467	0.41	1
7	1	174,795	0.57	0
8	14	304,893	4.59	2
9	7	466,900	1.50	1
<b>Total</b>	<b>52</b>	<b>2,967,297</b>	<b>1.75</b>	<b>5</b>

<b>West Nile Virus Cases By Age and Sex in Mississippi 2011</b>					
<b>Age Category</b>	<b>Male</b>	<b>Female</b>	<b>Total</b>	<b>% Per Age Category</b>	<b>rate/age category</b>
0-14	1	0	1	2%	0.16
15-24	2	3	5	10%	1.15
25-34	4	3	7	13%	1.81
35-44	3	0	3	6%	0.80
45-54	7	3	10	19%	2.40
55-64	4	4	8	15%	2.30
65-74	5	4	9	17%	4.20
75-84	5	2	7	13%	5.76
<b>85+</b>	1	1	2	4%	4.51
<b>Total</b>	32	20	52	100%	
<b>% Male or Female</b>	62%	38%	100%		

<b>West Nile Virus Cases By Clinical Symptoms in MS 2011</b>	
<b>Clinical Symptoms</b>	<b>Cases</b>
Encephalitis	31
West Nile Fever	21
% Encephalitis	60%
% West Nile Fever	40%
<b>Total</b>	<b>52</b>

## 2011 (Provisional)WNV Incidence Case and Mortality Rates, by County in Mississippi

County	Population	Case Count	Incidence per 100,000	Deaths	Mortality Rate per 100,000
Adams	32,297	0	0	0	0
Alcorn	37,057	0	0	0	0
Amite	13,131	0	0	0	0
Attala	19,564	0	0	0	0
Benton	8,729	0	0	0	0
Bolivar	34,145	0	0	0	0
Calhoun	14,962	0	0	0	0
Carroll	10,597	0	0	0	0
Chickasaw	17,392	0	0	0	0
Choctaw	8,547	0	0	0	0
Claiborne	9,604	0	0	0	0
Clarke	16,732	0	0	0	0
Clay	20,634	0	0	0	0
Coahoma	26,151	1	3.82	0	0
Copiah	29,449	0	0	0	0
Covington	19,568	0	0	0	0
Desoto	161,252	0	0	0	0
Forrest	74,934	7	9.34	1	1.33
Franklin	8,118	0	0	0	0
George	22,578	0	0	0	0
Greene	14,400	0	0	0	0
Grenada	21,906	0	0	0	0
Hancock	43,929	0	0	0	0
Harrison	187,105	0	0	0	0
Hinds	245,285	8	3.26	0	0
Holmes	19,198	0	0	0	0
Humphreys	9,375	0	0	0	0
Issaquena	1,406	0	0	0	0
Itawamba	23,401	0	0	0	0
Jackson	139,668	0	0	0	0
Jasper	17,062	1	5.86	1	5.86
Jefferson	7,726	0	0	0	0
Jeff Davis	12,487	0	0	0	0
Jones	67,761	6	8.85	1	1.48
Kemper	10,456	0	0	0	0
Lafayette	47,351	0	0	0	0
Lamar	55,658	0	0	0	0
Lauderdale	80,261	0	0	0	0
Lawrence	12,929	0	0	0	0
Leake	23,805	0	0	0	0
Lee	82,910	0	0	0	0
Leflore	32,317	1	3.09	1	3.09
Lincoln	34,869	1	2.87	0	0
Lowndes	59,779	0	0	0	0
Madison	95,203	7	7.35	0	0
Marion	27,088	0	0	0	0
Marshall	37,144	0	0	0	0
Monroe	36,989	0	0	0	0
Montgomery	10,925	0	0	0	0
Neshoba	29,676	0	0	0	0
Newton	21,720	0	0	0	0
Noxubee	11,545	0	0	0	0
Oktibbeha	47,671	0	0	0	0
Panola	34,707	0	0	0	0
Pearl River	55,834	7	12.54	1	1.79
Perry	12,250	0	0	0	0
Pike	40,404	0	0	0	0
Pontotoc	29,957	0	0	0	0
Prentiss	25,276	0	0	0	0
Quitman	8,223	0	0	0	0
Rankin	141,617	6	4.24	0	0
Scott	28,264	0	0	0	0
Sharkey	4,916	0	0	0	0
Simpson	27,503	0	0	0	0
Smith	16,491	0	0	0	0
Stone	17,786	0	0	0	0
Sunflower	29,450	1	3.4	0	0
Tallahatchie	15,378	1	6.5	0	0
Tate	28,886	1	3.46	0	0
Tippah	22,232	0	0	0	0
Tishomingo	19,593	0	0	0	0
Tunica	10,778	0	0	0	0
Union	27,134	0	0	0	0
Walthall	15,443	0	0	0	0
Warren	48,773	0	0	0	0
Washington	51,137	2	3.91	0	0
Wayne	20,747	1	4.82	0	0
Webster	10,253	0	0	0	0
Wilkinson	9,878	0	0	0	0
Winston	19,198	1	5.21	0	0
Yalobusha	12,678	0	0	0	0
Yazoo	28,065	0	0	0	0
Mississippi	2,967,297	52	1.75	5	0.17