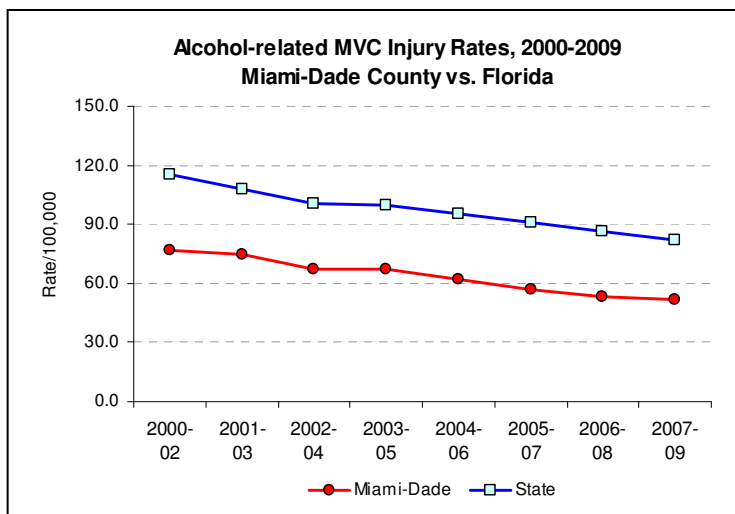
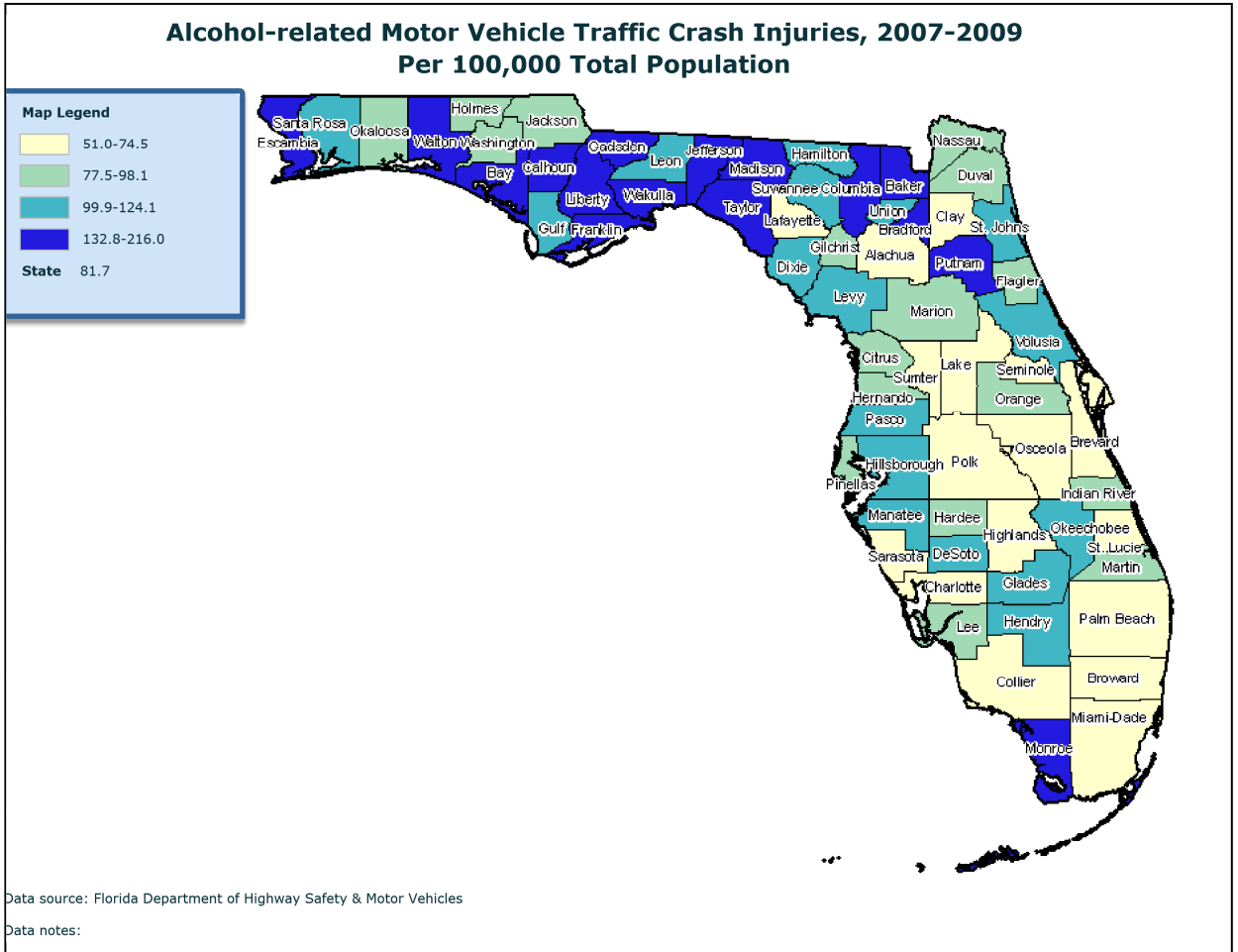


# Alcohol-related Motor Vehicle Crash Injuries By Florida County of Residence, 2007-2009

During the years 2007-2009, Miami-Dade County averaged 1,281 nonfatal alcohol-related motor vehicle crash (MVC) injuries per year. The county injury rate of 51.8/100,000 was the 2<sup>nd</sup> lowest among all 67 Florida counties. As seen below, the highest rates of alcohol-related MVC injuries occurred in mostly rural counties (dark blue counties). The south Florida counties of Miami-Dade, Broward and Palm Beach ranked in the lowest quartile for these deaths.



The graph at the left compares alcohol-related MVC injury rates for Miami-Dade County and Florida averaged every three years between the years 2000-2009.

Both Miami-Dade and Florida have experienced a steady decline in injury rates over this period. Miami-Dade's injury rates were between 31-39% lower than the injury rates observed for the state.

## Alcohol-related Motor Vehicle Crash Injuries

### Rolling 3-Year Rates, 2005-2009

County	Average Number of Injuries			Rate Per 100,000			2007-09 Rank
	2005-07	2006-08	2007-09	2005-07	2006-08	2007-09	
<b>State Total</b>	<b>16,770</b>	<b>16,088</b>	<b>15,358</b>	<b>91.2</b>	<b>86.2</b>	<b>81.7</b>	
<b>Miami-Dade</b>	<b>1,386</b>	<b>1,300</b>	<b>1,281</b>	<b>56.7</b>	<b>52.8</b>	<b>51.8</b>	<b>2</b>
<b>Alachua</b>	178	172	178	72.8	69.2	70.5	<b>10</b>
<b>Baker</b>	39	41	38	154.9	160.1	145.5	<b>55</b>
<b>Bay</b>	293	277	279	177.2	164.8	164.8	<b>62</b>
<b>Bradford</b>	35	49	45	123.2	170.4	153.5	<b>58</b>
<b>Brevard</b>	454	448	406	83.3	81.3	73.1	<b>13</b>
<b>Broward</b>	1,275	1,198	1,128	72.6	68.1	64.2	<b>8</b>
<b>Calhoun</b>	18	22	24	126.3	155.7	166.9	<b>64</b>
<b>Charlotte</b>	168	141	123	104.7	86.1	74.4	<b>15</b>
<b>Citrus</b>	117	115	114	85.5	82.2	79.9	<b>20</b>
<b>Clay</b>	123	140	136	68.8	76.2	73.5	<b>14</b>
<b>Collier</b>	226	212	196	68.8	63.9	58.8	<b>5</b>
<b>Columbia</b>	98	107	104	153.6	163.8	157.2	<b>61</b>
<b>DeSoto</b>	44	44	41	131.2	130.4	118.8	<b>49</b>
<b>Dixie</b>	25	23	16	159.5	145.2	100.2	<b>36</b>
<b>Duval</b>	815	818	784	92.3	91.2	86.7	<b>26</b>
<b>Escambia</b>	529	497	488	171.6	159.3	155.6	<b>59</b>
<b>Flagler</b>	85	84	84	96.5	90.2	88.4	<b>29</b>
<b>Franklin</b>	27	23	27	227.0	188.0	216.0	<b>67</b>
<b>Gadsden</b>	84	80	84	172.0	160.6	165.3	<b>63</b>
<b>Gilchrist</b>	20	20	17	117.3	117.0	98.1	<b>34</b>
<b>Glades</b>	16	12	14	143.7	111.0	120.6	<b>50</b>
<b>Gulf</b>	20	19	19	122.0	113.2	112.5	<b>47</b>
<b>Hamilton</b>	14	17	17	96.3	113.4	112.9	<b>48</b>
<b>Hardee</b>	37	28	24	136.4	101.4	85.8	<b>25</b>
<b>Hendry</b>	46	45	43	118.5	111.5	103.8	<b>40</b>
<b>Hernando</b>	157	150	138	99.7	92.5	83.8	<b>22</b>
<b>Highlands</b>	65	57	51	67.6	58.0	51.0	<b>1</b>
<b>Hillsborough</b>	1,340	1,342	1,261	114.6	112.8	105.1	<b>42</b>
<b>Holmes</b>	21	20	18	108.3	100.4	92.9	<b>33</b>
<b>Indian River</b>	140	139	120	103.0	99.3	84.6	<b>24</b>
<b>Jackson</b>	48	50	47	96.2	97.6	90.4	<b>31</b>
<b>Jefferson</b>	28	27	22	192.3	186.3	148.3	<b>56</b>
<b>Lafayette</b>	6	5	6	73.7	60.8	70.4	<b>9</b>
<b>Lake</b>	214	215	216	77.2	75.2	74.4	<b>16</b>

<b>Lee</b>	520	489	482	88.0	79.7	77.5	<b>18</b>
<b>Leon</b>	292	279	282	107.2	102.0	102.7	<b>38</b>
<b>Levy</b>	56	45	45	143.7	112.2	111.3	<b>46</b>
<b>Liberty</b>	11	10	12	138.1	130.3	142.4	<b>54</b>
<b>Madison</b>	28	30	31	142.8	148.3	155.6	<b>60</b>
<b>Manatee</b>	357	348	328	114.6	110.4	103.1	<b>39</b>
<b>Marion</b>	260	272	277	81.9	83.7	84.2	<b>23</b>
<b>Martin</b>	142	127	126	99.4	88.5	87.4	<b>27</b>
<b>Monroe</b>	148	150	158	183.5	191.9	206.8	<b>66</b>
<b>Nassau</b>	78	69	63	114.0	98.3	88.1	<b>28</b>
<b>Okaloosa</b>	210	192	176	108.3	97.9	89.3	<b>30</b>
<b>Okeechobee</b>	55	52	49	142.7	133.1	124.1	<b>51</b>
<b>Orange</b>	953	936	919	88.1	84.8	82.5	<b>21</b>
<b>Osceola</b>	194	177	171	76.0	66.2	62.4	<b>6</b>
<b>Palm Beach</b>	1,046	990	942	81.4	76.6	72.9	<b>12</b>
<b>Pasco</b>	550	486	443	129.4	111.9	101.3	<b>37</b>
<b>Pinellas</b>	1,030	941	861	108.9	99.9	91.9	<b>32</b>
<b>Polk</b>	519	479	435	91.7	82.6	74.5	<b>17</b>
<b>Putnam</b>	108	115	106	144.7	153.3	141.2	<b>53</b>
<b>Santa Rosa</b>	167	162	153	118.7	113.4	106.0	<b>44</b>
<b>Sarasota</b>	327	300	277	86.0	77.3	70.9	<b>11</b>
<b>Seminole</b>	267	277	266	63.4	65.1	62.6	<b>7</b>
<b>St. Johns</b>	217	197	194	129.6	112.4	107.0	<b>45</b>
<b>St. Lucie</b>	166	155	146	63.8	57.0	53.2	<b>4</b>
<b>Sumter</b>	59	58	49	70.0	64.6	52.0	<b>3</b>
<b>Suwannee</b>	50	46	43	127.2	116.1	105.7	<b>43</b>
<b>Taylor</b>	42	40	42	189.9	178.7	180.7	<b>65</b>
<b>Union</b>	15	16	16	95.3	104.2	99.9	<b>35</b>
<b>Volusia</b>	568	573	530	112.8	112.8	104.0	<b>41</b>
<b>Wakulla</b>	30	34	41	105.2	113.0	132.8	<b>52</b>
<b>Walton</b>	80	77	87	143.7	134.2	151.2	<b>57</b>
<b>Washington</b>	33	28	20	139.4	115.2	79.3	<b>19</b>

Data Source: Florida Department of Highway Safety & Motor Vehicles

### Produced by the Miami-Dade County Injury Surveillance System

Data Sources: Traffic Crash Reports, FL Dept. of Highway Safety & Motor Vehicles

PHONE (IFCK): 305-804-7212 (MDCHD): 305-470-5649

E-MAIL: [stephen.dearwater@jhs-miami.org](mailto:stephen.dearwater@jhs-miami.org)

WEBSITE: <http://dadehealth.org/injury/INJURYintro.asp>

