

**Appendix C. Table of County-Specific Data**

Hospitalization and ED visit rates by county are summarized in Table 19. Ranks for each county by rate are presented with a lower rank signifying a higher rate in that county. For example, Milwaukee had the highest ED visit rate by county from 2003-2005 and thus was assigned an ED visit county rank of one.

**Table 19. Hospitalization and Emergency Department Visit Rates and County Ranks, Wisconsin Counties, 2003-2005.**

| County      | Hospitalization Rate per 10,000 (95% CI) | Hospitalization County Rank | ED Visit Rate per 10,000 (95% CI) | ED Visit County Rank |
|-------------|------------------------------------------|-----------------------------|-----------------------------------|----------------------|
| ADAMS       | 8.93 (6.73 – 11.63)                      | 17                          | 36.55 (31.46 – 41.64)             | 21                   |
| ASHLAND     | 12.37 (9.48 – 15.85)                     | 9                           | 48.37 (42.13 – 54.60)             | 6                    |
| BARRON      | 5.98 (4.77 – 7.40)                       | 54                          | 29.64 (26.65 – 32.62)             | 38                   |
| BAYFIELD    | 10.58 (7.88 – 13.91)                     | 14                          | 30.47 (25.00 – 35.95)             | 36                   |
| BROWN       | 8.78 (8.08 – 9.47)                       | 19                          | 39.62 (38.16 – 41.07)             | 15                   |
| BUFFALO     | 5.22 (3.41 – 7.64)                       | 64                          | 8.24 (5.64 – 11.63)               | 71                   |
| BURNETT     | 6.54 (4.55 – 9.09)                       | 47                          | 32.92 (27.50 – 38.33)             | 31                   |
| CALUMET     | 3.15 (2.25 – 4.28)                       | 71                          | 14.68 (12.60 – 16.76)             | 70                   |
| CHIPPEWA    | 11.01 (9.43 – 12.59)                     | 13                          | 36.43 (33.56 – 39.30)             | 22                   |
| CLARK       | 7.21 (5.68 – 9.02)                       | 33                          | 18.30 (15.66 – 20.95)             | 64                   |
| COLUMBIA    | 6.53 (5.30 – 7.77)                       | 48                          | 38.34 (35.29 – 41.39)             | 18                   |
| CRAWFORD    | 6.26 (4.31 – 8.79)                       | 50                          | 22.02 (17.92 – 26.11)             | 55                   |
| DANE        | 7.46 (6.98 – 7.93)                       | 30                          | 21.86 (21.08 – 22.65)             | 56                   |
| DODGE       | 7.59 (6.53 – 8.65)                       | 29                          | 35.87 (33.53 – 38.21)             | 25                   |
| DOOR        | 6.95 (5.31 – 8.95)                       | 41                          | 25.47 (21.92 – 29.03)             | 47                   |
| DOUGLAS     | 3.81 (2.85 – 4.98)                       | 70                          | 35.99 (32.74 – 39.24)             | 23                   |
| DUNN        | 7.38 (5.89 – 9.12)                       | 31                          | 25.89 (23.03 – 28.74)             | 44                   |
| EAU CLAIRE  | 7.66 (6.61 – 8.72)                       | 28                          | 25.17 (23.33 – 27.01)             | 48                   |
| FLORENCE    | 1.22* (0.03 – 6.80)                      | 72                          | 1.66* (0.20 – 6.00)               | 72                   |
| FOND DU LAC | 5.40 (4.57 – 6.23)                       | 62                          | 21.13 (19.44 – 22.81)             | 60                   |
| FOREST      | 21.70 (16.48 – 28.05)                    | 1                           | 20.84 (15.74 – 27.06)             | 62                   |
| GRANT       | 5.88 (4.71 – 7.26)                       | 56                          | 23.35 (20.88 – 25.82)             | 52                   |
| GREEN       | 6.89 (5.41 – 8.65)                       | 43                          | 26.99 (23.80 – 30.19)             | 40                   |
| GREEN LAKE  | 5.06 (3.41 – 7.22)                       | 65                          | 39.60 (34.33 – 44.87)             | 16                   |
| IOWA        | 5.95 (4.31 – 8.02)                       | 55                          | 37.11 (32.52 – 41.70)             | 19                   |
| IRON        | 4.96* (2.48 – 8.87)                      | 67                          | 18.03 (11.55 – 26.83)             | 67                   |
| JACKSON     | 7.04 (5.05 – 9.56)                       | 37                          | 63.35 (56.74 – 69.96)             | 3                    |
| JEFFERSON   | 6.75 (5.69 – 7.81)                       | 44                          | 35.94 (33.51 – 38.38)             | 24                   |
| JUNEAU      | 12.54 (10.09 – 15.00)                    | 8                           | 39.87 (35.28 – 44.45)             | 14                   |
| KENOSHA     | 18.10 (16.89 – 19.31)                    | 4                           | 48.03 (46.07 – 50.00)             | 7                    |
| KEWAUNEE    | 5.00 (3.38 – 7.14)                       | 66                          | 18.23 (14.81 – 21.65)             | 65                   |
| LA CROSSE   | 4.49 (3.75 – 5.24)                       | 68                          | 21.61 (20.00 – 23.21)             | 58                   |
| LAFAYETTE   | 7.80 (5.49 – 10.75)                      | 25                          | 23.78 (19.33 – 28.22)             | 51                   |
| LANGLADE    | 6.07 (4.27 – 8.36)                       | 53                          | 43.91 (38.46 – 49.37)             | 11                   |
| LINCOLN     | 12.11 (9.87 – 14.36)                     | 11                          | 32.00 (28.23 – 35.78)             | 33                   |
| MANITOWOC   | 8.02 (6.89 – 9.15)                       | 23                          | 27.80 (25.64 – 29.96)             | 39                   |
| MARATHON    | 8.22 (7.31 – 9.13)                       | 22                          | 16.02 (14.73 – 17.31)             | 69                   |
| MARINETTE   | 8.61 (6.97 – 10.24)                      | 20                          | 26.46 (23.52 – 29.39)             | 43                   |

|                          |                       |    |                       |    |
|--------------------------|-----------------------|----|-----------------------|----|
| <b>MARQUETTE</b>         | 6.91 (4.89 – 9.49)    | 42 | 42.62 (36.46 – 48.77) | 13 |
| <b>MENOMINEE</b>         | 20.91 (13.89 – 30.22) | 3  | 73.43 (59.52 – 87.35) | 2  |
| <b>MILWAUKEE</b>         | 20.93 (20.39 – 21.46) | 2  | 96.34 (95.19 – 97.48) | 1  |
| <b>MONROE</b>            | 5.69 (4.46 – 7.14)    | 58 | 38.39 (34.95 – 41.84) | 17 |
| <b>OCONTO</b>            | 7.93 (6.35 – 9.78)    | 24 | 32.20 (28.77 – 35.62) | 32 |
| <b>ONEIDA</b>            | 9.21 (7.45 – 11.26)   | 16 | 25.02 (21.80 – 28.24) | 49 |
| <b>OUTAGAMIE</b>         | 5.36 (4.72 – 6.01)    | 63 | 23.89 (22.54 – 25.24) | 50 |
| <b>OZAUKEE</b>           | 5.62 (4.68 – 6.56)    | 60 | 22.36 (20.44 – 24.28) | 54 |
| <b>PEPIN</b>             | 17.59 (12.88 – 23.46) | 5  | 21.81 (15.90 – 29.18) | 57 |
| <b>PIERCE</b>            | 8.86 (7.14 – 10.88)   | 18 | 17.76 (15.32 – 20.20) | 68 |
| <b>POLK</b>              | 7.28 (5.91 – 8.88)    | 32 | 26.46 (23.59 – 29.33) | 42 |
| <b>PORTAGE</b>           | 5.67 (4.56 – 6.77)    | 59 | 33.74 (31.20 – 36.29) | 28 |
| <b>PRICE</b>             | 4.40* (2.61 – 6.95)   | 69 | 31.27 (25.72 – 36.82) | 34 |
| <b>RACINE</b>            | 14.20 (13.24 – 15.17) | 6  | 49.04 (47.24 – 50.85) | 4  |
| <b>RICHLAND</b>          | 12.31 (9.56 – 15.60)  | 10 | 49.01 (43.02 – 55.00) | 5  |
| <b>ROCK</b>              | 11.20 (10.24 – 12.15) | 12 | 45.88 (43.93 – 47.83) | 9  |
| <b>RUSK</b>              | 6.99 (4.78 – 9.86)    | 40 | 44.68 (38.47 – 50.89) | 10 |
| <b>SAUK</b>              | 6.99 (5.74 – 8.24)    | 39 | 46.10 (42.83 – 49.38) | 8  |
| <b>SAWYER</b>            | 7.09 (4.97 – 9.82)    | 35 | 42.65 (36.72 – 48.57) | 12 |
| <b>SHAWANO</b>           | 7.00 (5.63 – 8.60)    | 38 | 33.60 (30.30 – 36.89) | 29 |
| <b>SHEBOYGAN</b>         | 13.22 (11.97 – 14.48) | 7  | 21.34 (19.76 – 22.92) | 59 |
| <b>ST. CROIX</b>         | 8.38 (7.11 – 9.65)    | 21 | 20.86 (18.96 – 22.76) | 61 |
| <b>TAYLOR</b>            | 5.86 (4.08 – 8.14)    | 57 | 20.51 (16.79 – 24.23) | 63 |
| <b>TREMPEALEAU</b>       | 7.05 (5.35 – 9.11)    | 36 | 25.86 (22.30 – 29.42) | 45 |
| <b>VERNON</b>            | 6.65 (5.07 – 8.56)    | 45 | 30.70 (26.98 – 34.42) | 35 |
| <b>VILAS</b>             | 6.58 (4.78 – 8.83)    | 46 | 35.82 (30.76 – 40.87) | 26 |
| <b>WALWORTH</b>          | 9.54 (8.41 – 10.68)   | 15 | 29.98 (28.00 – 31.96) | 37 |
| <b>WASHBURN</b>          | 7.12 (4.90 – 10.00)   | 34 | 34.81 (29.31 – 40.31) | 27 |
| <b>WASHINGTON</b>        | 6.12 (5.32 – 6.93)    | 52 | 18.21 (16.82 – 19.60) | 66 |
| <b>WAUKESHA</b>          | 7.78 (7.26 – 8.30)    | 26 | 22.99 (22.07 – 23.90) | 53 |
| <b>WAUPACA</b>           | 5.50 (4.43 – 6.75)    | 61 | 37.03 (33.94 – 40.12) | 20 |
| <b>WAUSHARA</b>          | 6.19 (4.58 – 8.18)    | 51 | 32.94 (28.69 – 37.19) | 30 |
| <b>WINNEBAGO</b>         | 6.45 (5.71 – 7.19)    | 49 | 26.83 (25.35 – 28.31) | 41 |
| <b>WOOD</b>              | 7.78 (6.64 – 8.91)    | 27 | 25.86 (23.71 – 28.01) | 46 |
| <b>Wisconsin Overall</b> | 10.38 (10.22 – 10.54) | -  | 41.32 (41.01 – 41.63) | -  |

\* Rates are based on less than 20 visits and should be interpreted with caution.

Data Source: Bureau of Health Information and Policy; prepared from data collected by the Bureau of Health Information and Policy through September 30, 2003 and thereafter by the Wisconsin Hospital Association Information Center, Inc.