

## 45 PCSA Physician Standard Report

Included Counties: Monroe

| Physician Specialty           |                            | 2008 Actual    |                  |                | 2015 Projected |
|-------------------------------|----------------------------|----------------|------------------|----------------|----------------|
|                               |                            | Population     | Physicians /100k | Physician Need | Population     |
| <b>Emergency Medicine</b>     |                            | <b>23,599</b>  | <b>1</b>         | <b>4.2</b>     | <b>24,642</b>  |
| National Physician Standards* | Standard Phys/100,000 Pop. | Physician Need | Status           | Physician Need |                |
| AMA                           | 10.5                       | 2              | Deficit: -1      | 3              |                |
| Two Mature HMO                | 5.5                        | 1              | Adequate 0       | 1              |                |
| Adjusted FTE                  | 5.2                        | 1              | Adequate 0       | 1              |                |
| GMENAC                        | 5.4                        | 1              | Adequate 0       | 1              |                |
| Kaiser Portland               | 6.7                        | 2              | Deficit: -1      | 2              |                |
| 7 Kaiser Plans                | 5.3                        | 1              | Adequate 0       | 1              |                |
| GHC Seattle                   |                            |                |                  |                |                |
| Three HMOs                    |                            |                |                  |                |                |
| Goodman                       | 2.7                        | 1              | Adequate 0       | 1              |                |
| Hicks & Glenn                 |                            |                |                  |                |                |
| Solucient                     | 12.4                       | 3              | Deficit: -2      | 3              |                |
| Average Requirement           | 6.2                        | 1              | Adequate 0       | 2              |                |

| Physician Specialty           |                            | 2008 Actual    |                  |                | 2015 Projected |
|-------------------------------|----------------------------|----------------|------------------|----------------|----------------|
|                               |                            | Population     | Physicians /100k | Physician Need | Population     |
| <b>Family Practice</b>        |                            | <b>23,599</b>  | <b>5</b>         | <b>21.2</b>    | <b>24,642</b>  |
| National Physician Standards* | Standard Phys/100,000 Pop. | Physician Need | Status           | Physician Need |                |
| AMA                           | 31.5                       | 7              | Deficit: -2      | 8              |                |
| Two Mature HMO                | 45.6                       | 11             | Deficit: -6      | 11             |                |
| Adjusted FTE                  | 42.6                       | 10             | Deficit: -5      | 10             |                |
| GMENAC                        | 25.2                       | 6              | Deficit: -1      | 6              |                |
| Kaiser Portland               | 16.7                       | 4              | Surplus: 1       | 4              |                |
| 7 Kaiser Plans                | 11.0                       | 3              | Surplus: 2       | 3              |                |
| GHC Seattle                   |                            |                |                  |                |                |
| Three HMOs                    | 9.2                        | 2              | Surplus: 3       | 2              |                |
| Goodman                       |                            |                |                  |                |                |
| Hicks & Glenn                 | 16.2                       | 4              | Surplus: 1       | 4              |                |
| Solucient                     | 22.5                       | 5              | Adequate 0       | 6              |                |
| Average Requirement           | 23.6                       | 6              | Deficit: -1      | 6              |                |

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|                               |                            | Population     | Physicians /100k | Population     |                |
| <b>Internal Medicine</b>      |                            | <b>23,599</b>  | <b>2</b>         | <b>8.5</b>     | <b>24,642</b>  |
| National Physician Standards* | Standard Phys/100,000 Pop. | Physician Need | Status           | Physician Need |                |
| AMA                           | 53.1                       | 13             | Deficit: -11     | 13             |                |
| Two Mature HMO                | 21.4                       | 5              | Deficit: -3      | 5              |                |
| Adjusted FTE                  | 20.0                       | 5              | Deficit: -3      | 5              |                |
| GMENAC                        | 28.8                       | 7              | Deficit: -5      | 7              |                |
| Kaiser Portland               | 28.1                       | 7              | Deficit: -5      | 7              |                |
| 7 Kaiser Plans                | 30.3                       | 7              | Deficit: -5      | 7              |                |
| GHC Seattle                   |                            |                |                  |                |                |
| Three HMOs                    | 16.7                       | 4              | Deficit: -2      | 4              |                |
| Goodman                       |                            |                |                  |                |                |
| Hicks & Glenn                 | 11.3                       | 3              | Deficit: -1      | 3              |                |
| Solucient                     | 19.0                       | 4              | Deficit: -2      | 5              |                |
| Average Requirement           | 22.0                       | 5              | Deficit: -3      | 5              |                |

| Physician Specialty           |                            | 2008 Actual    |                  |                | 2015 Projected |
|-------------------------------|----------------------------|----------------|------------------|----------------|----------------|
|                               |                            | Population     | Physicians /100k | Population     |                |
| <b>Pediatrics</b>             |                            | <b>23,599</b>  | <b>1</b>         | <b>4.2</b>     | <b>24,642</b>  |
| National Physician Standards* | Standard Phys/100,000 Pop. | Physician Need | Status           | Physician Need |                |
| AMA                           | 24.9                       | 6              | Deficit: -5      | 6              |                |
| Two Mature HMO                | 16.6                       | 4              | Deficit: -3      | 4              |                |
| Adjusted FTE                  | 15.5                       | 4              | Deficit: -3      | 4              |                |
| GMENAC                        | 12.4                       | 3              | Deficit: -2      | 3              |                |
| Kaiser Portland               | 11.9                       | 3              | Deficit: -2      | 3              |                |
| 7 Kaiser Plans                | 16.0                       | 4              | Deficit: -3      | 4              |                |
| GHC Seattle                   |                            |                |                  |                |                |
| Three HMOs                    | 9.8                        | 2              | Deficit: -1      | 2              |                |
| Goodman                       |                            |                |                  |                |                |
| Hicks & Glenn                 | 7.6                        | 2              | Deficit: -1      | 2              |                |
| Solucient                     | 13.9                       | 3              | Deficit: -2      | 3              |                |
| Average Requirement           | 13.0                       | 3              | Deficit: -2      | 3              |                |

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Report created by Georgia Board for Physician Workforce, State of Georgia

\*Standards are presented as rates per 100,000 population

- (1) McClendon, B., R.Polizer, E. Christain, and E. Fernandez. 1997. Downsizing the Physician Workforce. Public Health Reports. May/June 112:231-239.
- (2) Graduate Medical Education National Advisory Committee Summary Report. 1981. Pub. No. (HRA) 81-651. Washington: Government Printing Office.
- (3) American Medical Association. 1996. Physician Characteristics and Distribution in the US: 1995/1996. Chicago.
- (4) American Osteopathic Association. 1993. 1994 Yearbook and Directory of Osteopathic Physicians. Chicago.
- (5) Hart, L., E. Wagner, J. Parzada, A.Nelson, and R.Rosenblah. 1997. Physician Staffing Ratios in Staff- Model HMO's: A Cautionary Tale, Health Affairs 16, no. 1:55-70.
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- (8) Kronick, R., D.C. Goodman, J. Wennberg, and E.Wagner. 1993. The Marketplace in Health Care Reform: The Demographic Limitations of Managed Competition. New England Journal of Medicine 328:1480-152. See also, related NAPS Document 04998.
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- (10) Forte, G.J., Dionne, M., Beaulieu, M., and Salsberg, E. Profile of New York State Physicians. Rensselaer, NY: Center for Health Workforce Studies, School of Public Health, SUNY Albany. April 2001.
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