

Mountrail County Medical Center



Healthcare, especially a hospital, plays a vital role in local economies.

Economic Impact

Mountrail County Medical Center is composed of a Critical Access Hospital (CAH), a Rural Health Clinic, a nursing home, assisted living facility, and an independent living facility in Stanley, North Dakota.

Mountrail County Medical Center **directly** employs **83.3 FTE employees** with an annual payroll of **\$8.4 million** (including benefits).

- After application of the employment multiplier of 1.27, these employees created an additional **22 jobs**.
- The same methodology is applied to derive the income impact. The income multiplier of 1.17 is applied to create over **\$1.4 million** in income as they interact with other sectors of the local economy.
- **Total impacts = 105 jobs and more than \$9.8 million in income.**

Healthcare and Your Local Economy

The health sector in a rural community, anchored by a CAH, is responsible for a number of full- and part-time jobs and the resulting wages, salaries, and benefits. Research findings from the National Center for Rural Health Works indicate that rural hospitals typically are one of the top employers in the rural community. The employment and the resulting wages, salaries, and benefits from a CAH are critical to the rural community economy. Figure 1 depicts the interaction between an industry like a healthcare institution and the community, containing other industries and households.

Key contributions of the health system include

- Attracts retirees and families
- Appeals to businesses looking to establish and/or relocate
- High quality healthcare services and infrastructure foster community development
- Positive impact on retail sales of local economy
- Provides higher-skilled and higher-wage employment
- Increases the local tax base used by local government

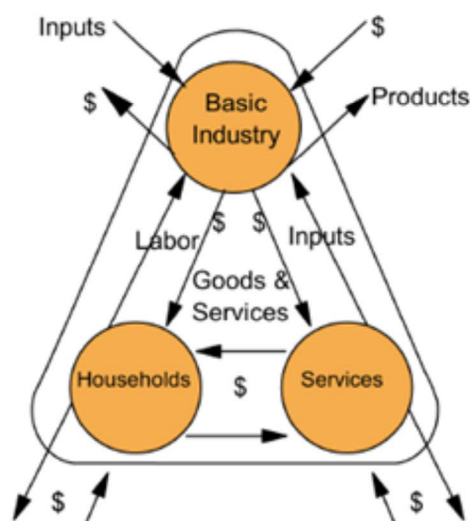
Data analysis was completed by the Center for Rural Health at the Oklahoma State University Center for Health Sciences utilizing IMPLAN data.

Fact Sheet Author: Kylie Nissen, BBA

For additional information, please contact:

Kylie Nissen, Program Director, Center for Rural Health
kylie.nissen@und.edu • (701) 777-5380

Figure 1. An overview of the community economic system.



Source: Doeksen, G.A., T. Johnson, and C. Willoughby. 1997. Measuring the Economic Importance of the Health Sector on a Local Economy: A Brief Literature Review and Procedures to Measure Local Impacts



CENTER FOR
RURAL HEALTH
OSU Center for Health Sciences



Center for Rural Health
University of North Dakota
School of Medicine & Health Sciences