OrthoNebraska is a proudly physician-owned hospital. There is evidence to suggest that physician owned hospitals are more efficient, deliver higher quality care and are patient-centric. For example, physician owned hospitals comprise just 5 percent of hospitals nationwide, but 36 percent of 5-Star hospitals as ranked by the Centers for Medicare and Medicaid Services’ Overall Hospital Quality Star Rating program.

OrthoNebraska Hospital (Nebraska Orthopaedic Hospital, LLC) meets the definition of a "physician-owned hospital" under 42 CFR 489.3. The hospital is owned in part by the following physicians:

- Ryan M. Arnold, M.D.
- Bryan Bredthauer, M.D.
- David E. Brown, M.D.
- Nicholas B. Bruggeman, M.D.
- Charles F. Burt, M.D.
- Jonathan E. Buzzell, M.D.
- James T. Canedy, M.D., FACHE
- John D. Galligan, M.D.
- Kevin L. Garvin, M.D.
- Mark E. Goebel, M.D.
- Steven X. Goebel, M.D.
- Kevin T. Grosshans, M.D.
- Steven V. Hagan, M.D.
- Kirk S. Hutton, M.D.
- Steven G. Kumagai, M.D.
- Randall D. Neumann, M.D.
- Scott B. Reynolds, M.D.
- William S. Singer, M.D.
- M. Andrew Thompson, M.D.
- Michael C. Thompson, M.D.
- Joshua A. Urban, M.D.