The Omaha System Partnership for Knowledge Discovery and Health Care Quality is a new initiative within the University of Minnesota School of Nursing.

The partnership has 3 components:

- a multidisciplinary scientific team of University of Minnesota researchers with experience in advanced data analysis and data mining techniques
- a group of affiliate members from 5 countries who contribute clinical Omaha System data, suggest important clinical questions, and work together with the scientific team on research and evaluation projects
- a warehouse of de-identified clinical Omaha System data including client problems, signs/symptoms, interventions, and knowledge, behavior, and status outcomes

Examples of current data projects include:

- Evaluation of family home visiting effectiveness for mothers with intellectual disabilities
- Benchmarking family home visiting outcomes across jurisdictions
- Inter-rater reliability of public health nurse outcome ratings
- Linking intervention approaches to client outcomes for elderly home care patients and for family home visiting clients

The partnership is seeking addition affiliate members, and welcomes submission of de-identified clinical Omaha System data from diverse populations and programs. For more information, please contact Karen Monsen at mons0122@umn.edu.