

2015 Nursing Knowledge: Big Data & Science Conference for Transforming Health Care **June 3 – 5, 2015, Minneapolis, MN <http://z.umn.edu/bigdata>**

Plan to be part of the third annual national conference to advance an action plan for sharable and comparable nursing data that is integrated into the electronic health records (EHRs) and other information system.

June 4-5, 2015 - Conference

Learn about and get involved with national leaders and initiatives: models for streamlining documentation and integration of evidence-based practice in EHRs, leadership strategies for accessing and using nurse-generated data, promoting nurses to engage in health policy initiatives, informatics educational resources for faculty, and cutting edge research methods to transform health and health care.

Day 1 (All Day)

1. Key note – Visioning what is Possible with Nurse-generated Data
2. Moving the Ball Down the Court – National Action Plan achievements and opportunities
3. Working Sessions– Designing the future practice, leadership, policy engagement, education, and research through sharable and comparable nurse-generated data

Day 2 (Half Day)

1. Strategic actions from working sessions for near term actions to complete
2. Consensus and commitment to a National Action Plan for sharable and comparable nurse-generated data
3. Keynote – Innovation and Action – We Can Do It!

June 3, 2015 – Pre-conference (All Day)

Demonstrating the Value of Sharable and Comparable Nurse-generated Data

The overall purpose of the pre-conference is to demonstrate the value of sharable and comparable nursing-generated data to support practice and translational research for transforming health care and improving patient quality and safety. National leaders will demonstrate real world examples to achieve value and discussion about implementing similar strategies in other settings. Demonstrations include:

- Streamlining workflow and EHR documentation
- Secondary use of data to meet Magnet status, eClinical Quality Measures, and quality improvement requirements
- Workforce management to improve patient outcomes
- Secondary use of data for discovering new knowledge from nursing and other clinical data
- Translation of research for clinical decision making