

# Big Data Website eRepository Submission Form

## SUBMISSION

**Submitter: Last Name:**

First Name:

**Affiliation:**

**Email address:**

**Submission Type** (check one):

- Unpublished resource(s)
- Published paper/book (please see guidelines for submission)
- Multi-media (e.g., video)
- Evaluation/Assessment tools (forms, scales, surveys, questionnaires)
- Best practice / guideline (unpublished)
- Other

If 'Other' please define the type of submission:

Select the **Nursing Big Data Working Group(s)** most closely associated with your submission:

- Care Coordination
- Clinical Data Analytics
- Context of Care
- Encoding and Modeling
- Education
- E-Repository
- Health IT Policy
- Nursing Informatics Education
- Nursing Value
- Social Determinants of Health
- Transforming Nursing Documentation
- Not workgroup affiliated

## DOCUMENT

**Document Title:**

**Author(s):**

**Abstract (150 words or less):**

## Contact for further Information

Name:

Email address:

Published articles/books: Citation/ Reference (optional) [Insert hyperlink]

Unpublished Resources: Attach resource

### Select key words [DROP DOWN BOX WITH MULTIPLE SELECTIONS]

- |  |  |
|--|--|
| <input type="checkbox"/> Care coordination   | <input type="checkbox"/> Health policy   |
| <input type="checkbox"/> Clinical data analytics   | <input type="checkbox"/> Implementation  |
| <input type="checkbox"/> Clinical decision support   | <input type="checkbox"/> Informatics tools   |
| <input type="checkbox"/> Clinical and research data collection, curation, preservation, or sharing | <input type="checkbox"/> Knowledge representation, management, or engineering                                    |
| <input type="checkbox"/> Collaborative workflow systems  | <input type="checkbox"/> Learning healthcare system  |
| <input type="checkbox"/> Common data model   | <input type="checkbox"/> Machine learning and predictive modeling  |
| <input type="checkbox"/> Data-driven research and discovery  | <input type="checkbox"/> Medical Imaging   |
| <input type="checkbox"/> Data Integration  | <input type="checkbox"/> Measuring outcomes  |
| <input type="checkbox"/> Data/system integration, standardization and interoperability             | <input type="checkbox"/> Mobile Health, wearable devices and health applications in the Internet of Things (IoT) |
| <input type="checkbox"/> Data mining and knowledge discovery                                       | <input type="checkbox"/> Nursing value   |
| <input type="checkbox"/> Data security   | <input type="checkbox"/> Ontologies  |
| <input type="checkbox"/> Data sharing / interoperability   | <input type="checkbox"/> Open Science for biomedical research and translational medicine                         |
| <input type="checkbox"/> Data standards  | <input type="checkbox"/> Outcomes research, clinical epidemiology, population health                             |
| <input type="checkbox"/> Data transformation/ETL   | <input type="checkbox"/> Patient centered research and care  |
| <input type="checkbox"/> Documentation burden  | <input type="checkbox"/> Pharmacogenomics  |
| <input type="checkbox"/> Education and Training  | <input type="checkbox"/> Precision health/ medicine  |
| <input type="checkbox"/> Electronic health record  | <input type="checkbox"/> Secondary use of EHR data   |
| <input type="checkbox"/> Ethical, legal, and social issues around big biological data              | <input type="checkbox"/> Social determinants of health   |
| <input type="checkbox"/> Evidence-based practice   | <input type="checkbox"/> Stakeholder (i.e., patients or community) engagement                                    |
| <input type="checkbox"/> Genomics  | <input type="checkbox"/> Sustainable research data infrastructure  |
| <input type="checkbox"/> Geographical information systems (GIS) in health                          | <input type="checkbox"/> Telemedicine, virtual presence, health engagement at a distance                         |
| <input type="checkbox"/> Health literacy issues and solutions                                      | <input type="checkbox"/> Other (specify) [TEXT BOX]  |
| <input type="checkbox"/> Informatics research/biomedical informatics research methods              |  |
| <input type="checkbox"/> Information modeling  |  |