



Canadian - National Nursing Data Standards

Collected Once – Multiple Uses - Informing Healthcare Improvements



An Invitational Symposium was held on April 9 & 10, 2016 with 65 thought leaders from across Canada with the goal of developing an Action Plan for moving forward on the collection and use of standardized nursing data in Canada
<https://www.cna-aiic.ca/en/on-the-issues/best-nursing/nursing-informatics>

Clinical	Administration	Education	Research	Health Policy
<ul style="list-style-type: none"> ✓ Develop a “how to use outcomes data to inform clinical practice: A guideline for nurses at the point of care” ✓ Create a demonstration of alignment between nursing documentation and clinical outcomes across the continuum of care ✓ Identify opportunities for standards integration such as C-HOBIC, within existing and pending clinical documentation implementations 	<ul style="list-style-type: none"> ✓ Develop a “how to use outcomes data to inform clinical practice and administrative decision-making: A guideline for nurse leaders” ✓ Identify core messaging on the value of nursing data standards ✓ Develop a nurse executive informatics competency framework that facilitates dialogue and informed decision making with senior executives, stakeholders and vendors by 2017 	<ul style="list-style-type: none"> ✓ Develop a “how to incorporate nursing data standards into clinical practice education: A guideline for nurse educators” that includes teaching scenarios for nurse educators by 2017 ✓ Continue with Infoway-CASN sponsored Digital Health Faculty Peer Network efforts 	<ul style="list-style-type: none"> ✓ Establish a research consortium for national nursing data standards ✓ Identify priority areas for research to advance the adoption of data standards ✓ Secure funding for initial research initiatives by 2017 	<ul style="list-style-type: none"> ✓ Develop a targeted policy advocacy strategy to advance evidence-based nursing practice and quality care across the health system through standardized nursing data ✓ Advance a national resolution for the adoption of nursing data standards through CNA

Enablers	Enablers	Enablers
Nursing leadership	Demonstration of the impact of nursing care on outcomes	Consumer focused
Researchers use standardized nursing data to advance practice	BScN & RPN/LPN programs include clinical documentation based on nursing data standards	Real time outcome reports available at point of care
Electronic Health Records	Perceived value by the interprofessional team	National nursing practice reports

Outcome

The adoption of a core set of standardized nursing data to inform Nursing Clinical Practice, Administration, Nursing Education, Research and Health Policy