

# International Classification for Nursing Practice (ICNP®): Catalogues

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## Overview

- Why we need ICNP Catalogues
- What are ICNP Catalogues?
- Examples from ICNP Catalogues

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## ICNP is used to Represent

- Nursing Diagnoses
- Nursing Interventions
- Nursing Outcomes

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## ICNP

- Represents all of nursing practice domain, across specialties and settings
- ICNP Version 2 includes more than 2800 unique concepts

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## Documentation of Nursing Care in Health Information Systems

- Nurses need health information systems that support their practice
- Nurses need nursing diagnoses, interventions, and outcomes delivered to them in information systems – **in clinically-relevant packages**

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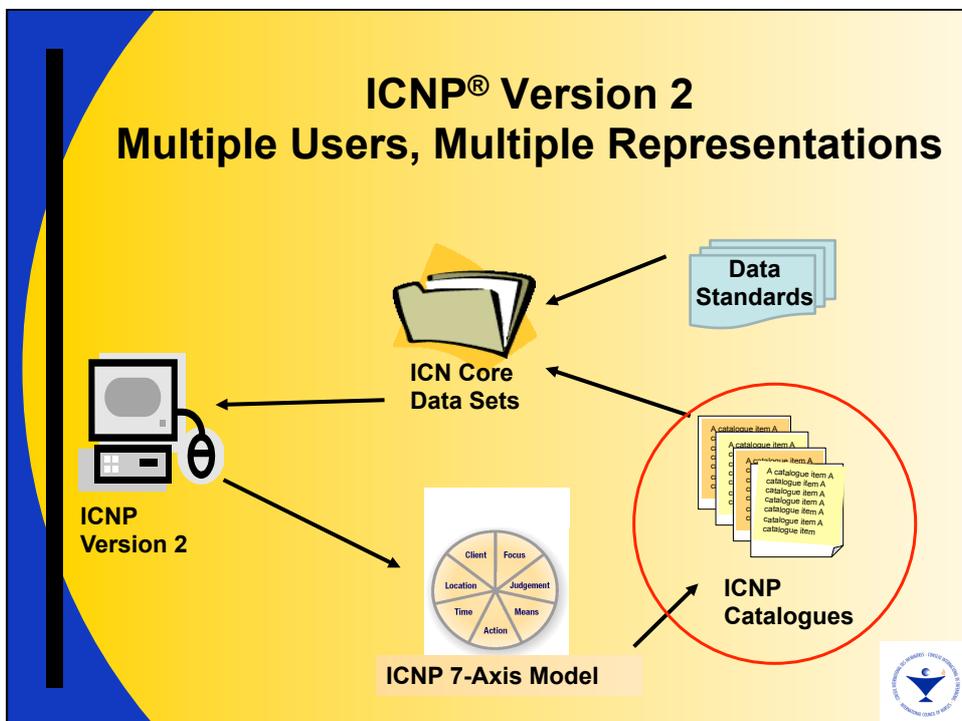
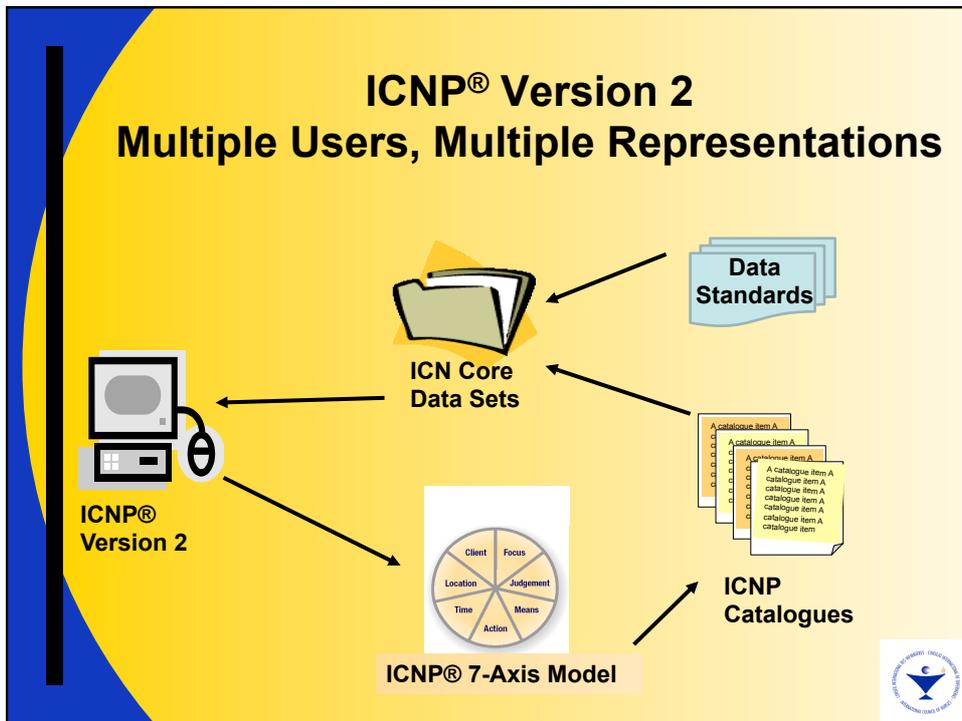


## ICNP® Version 2 - Multiple Purposes - Multiple Representations

- To identify similarities and differences between different nursing classifications in order to compare and combine data from different sources (OWL in Protégé)
- To facilitate the development of local vocabularies that are derived from ICNP (7-Axis Model)
- To fill a practical need in building EHR using ICNP (Catalogues)
- To facilitate international reporting and comparison of nursing (ICN Core Data Sets)

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## ICNP CATALOGUE

- **A subset of nursing diagnoses, interventions, and outcomes for a select or specialty area of practice.**
- **A catalogue addresses at least one health priority and client**

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## ICNP CATALOGUES

### HEALTH PRIORITY:

- **Specialty Area or Setting**
  - Palliative Care, Peri-operative Nursing
- **Nursing Focus**
  - Adherence to Treatment, Pain Management
- **Medical or Health Conditions**
  - Diabetes

### CLIENT:

- **Individual**
- **Family**
- **Community**

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## ICNP Catalogue **Examples** Promoting Adherence to Treatment

### NURSING DIAGNOSES

- Risk for medication side effects
- Nonadherence to diet
- Medication knowledge deficit
- Cultural belief about disease
- Ability to manage treatment regimen
- Lack of trust in health care provider
- Denial
- Impaired mobility

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## ICNP Catalogue **Examples** Promoting Adherence to Treatment

### NURSING INTERVENTIONS

- Teach family about medication side effects
- Monitor adherence to medication regime at home and work using pillbox
- Reinforcing exercise
- Assess health beliefs
- Identify attitude toward care
- Demonstrate subcutaneous injection technique
- Consult physician

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## ICNP Catalogue **Examples** Promoting Adherence to Treatment

### NURSING OUTCOMES

- Decreased confusion
- Ability to manage regimen
- Effective health seeking behavior
- Enhanced knowledge
- Adherence to medication regimen
- Positive self image
- Effective family coping

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## ICNP Catalogue Examples from PALLIATIVE NURSING CARE

### NURSING DIAGNOSES

- Pain
- Denial
- Grief
- Caregiver stress
- Self care deficit
- Dehydration
- Dyspnea
- Powerlessness

### NURSING INTERVENTIONS

- Monitor physiological status
- Evaluate response to medication
- Ensure continuity of care
- Involve patient in decision making process
- Support family decision making process
- Teach about dying process



## ICN Catalogue Review Process

- Soliciting reviewers
  - Clinical experts in topic
  - Knowledge of ICNP and use of catalogues
- Obtaining feedback
  - Evaluated logical flow of material, clarity, comprehensiveness, and level of content
- Integrating feedback into document
  - Cultural differences (terms and categories)
- New software tool under development to facilitate catalogue development

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## ICNP Catalogues in

- Promoting Adherence
- Palliative Care Nursing
- Ambulatory Oncology Care
- Breastfeeding
- HIV – AIDS Homecare Nursing
- Community Nursing
- C-HOBIC (Canadian Health Outcomes for Better Information and Care)  
[http://www.health.gov.on.ca/english/providers/project/nursing/nursing\\_mn.html](http://www.health.gov.on.ca/english/providers/project/nursing/nursing_mn.html)

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## What will ICNP catalogues do?

- Support worldwide, systematic documentation of nursing practice that will generate data sets that can be used to support and improve
  - Clinical practice
  - Decision-making
  - Research
  - Healthcare policy

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## Why develop ICNP catalogues?

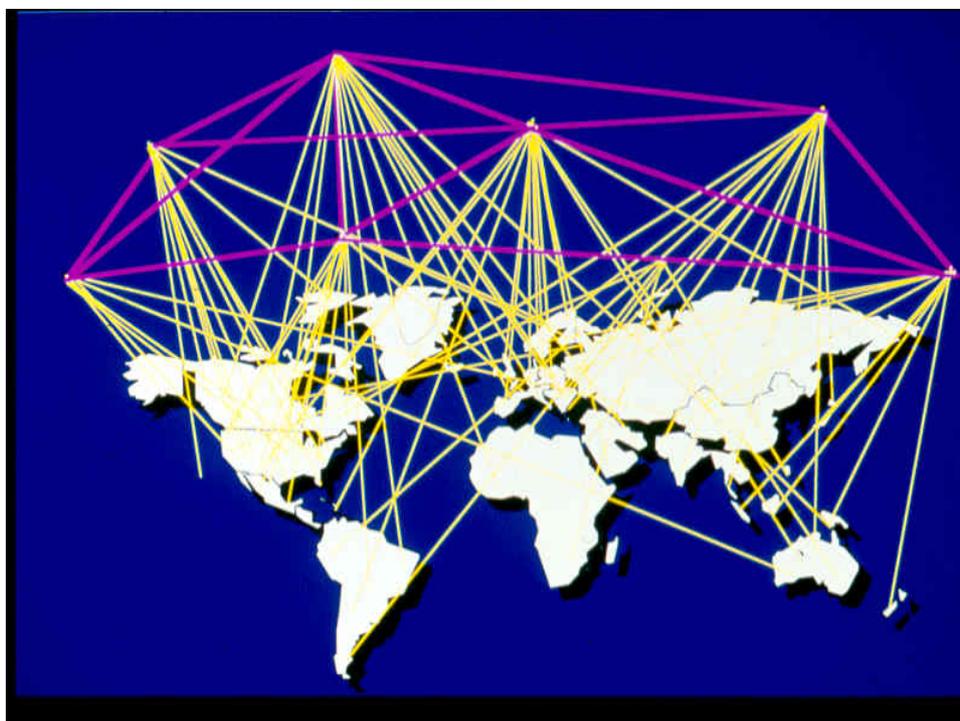
- Expand the use of ICNP worldwide
  - Users can share their work
  - Language and cultural variations can be addressed
  - Describe, compare and improve patient practice

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## Today's health care terminology environment

- Terminologies & Domains
  - Integrated
  - Interdisciplinary
  - International



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