

1. STEPS OF DEVELOPMENT

- Description of specific project aims
- 2003 - 2006 implementing ND (NANDA-I) in a paper based version
- 2006 - up today Project start for Electronic Documentation, including 2 pilot wards
- 2008 working with the productive version

AIMS OF THE PROJECT

2. AIMS

to introduce an electronic nursing document tool that

- a) fulfills professional criteria for documentation
- b) bases on a nursing classification
- c) provides an expert system

A) PROF. DOCUMENTATION

should inform about

- relevant patient data
- the nursing decision making process
- nursing interventions
- and patient outcomes

A) PROF. DOCUMENTATION



Actual nursing knowledge

intelligent connections



≠



no
redundancies

A) PROF. DOCUMENTATION



time saving + increasing
quality

availability
interdisciplinarity



3. REQUIREMENTS

The assessment tool relies on the taxonomy of nursing practice

Developed by NANDA, NIC und NOC = NNN in 2004

4 domains, 28 classes

172 nursing diagnoses

3. REQUIREMENTS

Functional domain:

1. Aktivität/Bewegung
2. Befinden
3. Ernährung
4. Schlaf/Ruhen
5. Selbstpflege
6. Sexualität
7. Wachstum/Entwicklung

Psychosocial domain:

1. Bewältigung/Coping
2. Emotionen
3. Kommunikation
4. Rollen/Beziehungen
5. Selbstwahrnehmung
6. Verhalten
7. Werte/Überzeugungen
8. Wissen

Physiological domain:

1. Ausscheidung
2. Flüssigkeit/Elektrolyte
3. Fortpflanzung
4. Hautintegrität
5. Herzfunktion
6. Neurokognition
7. Pharmakologische Funktion
8. Physische Regulation
9. Wahrnehmung /Erkennen
10. Respiratorische Funktion

Environmental domain:

1. Gesundheitssystem
2. Populationen/Bevölkerungsgruppen
3. Risikomanagement

3. REQUIREMENTS

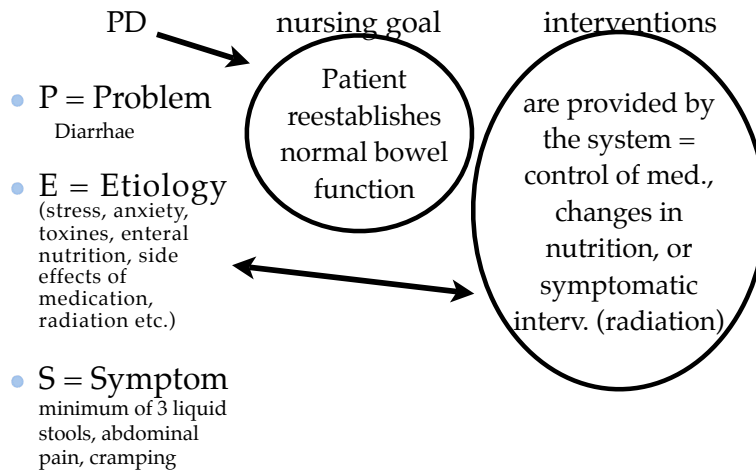
- Complete NANDA Diagnose = PES format

- P = Problem Diarrhea

- E = Etiology (stress, anxiety, toxins, enteral nutrition, side effects of medication, radiation etc.)

- S = Symptom minimum of 3 liquid stools, abdominal pain, cramping

3. REQUIREMENTS



ELECTRONIC NURSING DOCUMENTATION

assessment questions

Assessment

The NNN Taxonomie nursing diagnoses

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