



NANDA-I diagnoses in perioperative care an integrative review

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Background

From the second half of the **1980s**, use of evidence-based documentation tools was emphasized in order to **improve the nursing process in perioperative care.**



Aim

To **identify** the current **NANDA-I**
nursing diagnoses (ND)
documented in **perioperative**
care.



Methods

An **integrative review** was performed searching **MEDLINE** and **CINAHL** databases.



Methods

The review was conducted and reported using the Preferred Reporting Items for Systematic Reviews and Meta-Analyzes (**PRISMA**) check-list and the **5-step approach** suggested for the **integrative reviews**.



Results

The **search** generated **858 articles**; after the **exclusion** process and **snowballing** of the results, **11 articles** fit for inclusion in the final review.



Results

All included articles were setted in **Brazil**.





Results

- 6 → Single, **specific** ND
- 3 → **Post-operative** NDs
- 2 → Broader **variety** of NDs

4 papers were focused only on **immediate post-operative** care.



Results

- Review** highlighted mainly **potential** NDs:
- Risk for **infection** (00004);
 - **Aspiration** risk (00039);
 - Risk for **perioperative positioning** injury (00087).



Results

**Real NDs Hypothermia (00006),
Acute pain (00132) and Nausea
(00134) were also reported.**



Conclusions

Results point up the role of perioperative nursing in **protecting patients from surgical risks.**



Grazie per l'attenzione!