

# ISO 18104:2023-12 (E)

## Health informatics - Categorial structures for representation of nursing practice in terminological systems

---

<b>Contents</b>		<b>Page</b>
<b>Foreword</b> .....		<b>iv</b>
<b>Introduction</b> .....		<b>vi</b>
<b>1 Scope</b> .....		<b>1</b>
<b>2 Normative references</b> .....		<b>1</b>
<b>3 Terms and definitions</b> .....		<b>1</b>
3.1 General terms.....		2
3.2 Categories of healthcare entities for nursing diagnoses.....		4
3.3 Sub-categories of healthcare entities applicable to a clinical assessment including nursing diagnoses.....		5
3.4 Categories of healthcare entities for NursingActions not previously specified.....		6
3.5 Sub-categories of healthcare entities for Nursing Actions and its sub-categories not previously specified.....		7
3.6 Categories of healthcare entities for Nurse Sensitive Outcomes.....		8
3.7 Sub-categories of healthcare entities for nurse sensitive outcomes.....		9
<b>4 Semantic links</b> .....		<b>10</b>
4.1 'Representation relation' to 'Nursing Diagnosis'.....		10
4.2 'Representation relation' to 'nursing action'.....		13
4.3 List of domain constraints for nurse sensitive outcome, including its sub-categories and their attributes.....		15
<b>5 Categorial structures — Requirements</b> .....		<b>17</b>
<b>6 Categorial structure for representing nursing diagnoses</b> .....		<b>17</b>
<b>7 Categorial structure for representing nursing actions</b> .....		<b>18</b>
<b>8 Categorial structure for representing nurse sensitive outcomes</b> .....		<b>19</b>
<b>Annex A (informative) Nursing diagnosis, nursing actions and nurse sensitive outcomes in context</b> .....		<b>20</b>
<b>Annex B (informative) Guidance for using categorial structures</b> .....		<b>29</b>
<b>Bibliography</b> .....		<b>33</b>