

New concept proposal

Physiologic State

Author	Kristin Gnodtke	Date last updated	13.12.2022	
Project	-	Contact person	-	
Dataset release	2023.1	Consulted expert	-	

1 Rationale

According to the semantic strategy, a meaning should be represented only once in the SPHN Dataset. Therefore, the *Physiologic State* concept should be added and thus made available for reuses in the different contexts such as finding related (Heart Rate) and procedure related (ECG Procedure).

2 Comparison to other standards/data models

2.1 SNOMED CT

The SNOMED CT concept 128973006 |Finding related physiologic patient state (finding)| has 11 descendants.

3 Concept information

Concept name	Description	Туре	Standard	Value set	Meaning binding SNOMED CT	Meaning binding LOINC
Physiologic State	physiologic state of the individual, e.g. resting, exercise				128973006 Finding related physiologic patient state (finding)	
code	code, name, cod- ing system and version describing the physiologic	Code	SNOMED CT	descendant of : 128973006 Finding		







state of the individ-	related
ual	physiologic
	patient
	state
	(finding)

4 Impact on the SPHN Dataset

Reuse the concept for the composedOf physiologic state in the concepts Heart Rate and ECG Procedure.