

DIN EN ISO 13120:2019-11 (E)

Health informatics - Syntax to represent the content of healthcare classification systems - Classification Markup Language (ClaML) (ISO 13120:2019)

Contents		Page
European foreword		4
Foreword		5
Introduction		6
1	Scope	7
2	Normative references	7
3	Terms and definitions	7
4	Abbreviated terms	8
5	Conformance	8
6	Conventions	8
7	Classification markup language	8
7.1	Basis of the syntax	8
7.2	HTML inclusion	8
7.3	Electronic inserts	9
7.4	Informative addenda	9
7.5	ClaML implementation profile	10
7.6	XML Schema Definition	10
7.7	Semantic description of the Classification Markup Language	18
7.7.1	ClaML	18
7.7.2	Classification	18
7.7.3	Meta	20
7.7.4	Identifier	22
7.7.5	Title	23
7.7.6	Authors	23
7.7.7	Author	24
7.7.8	Variants	24
7.7.9	Variant	25
7.7.10	ClassKinds	25
7.7.11	ClassKind	26
7.7.12	UsageKinds	26
7.7.13	UsageKind	27
7.7.14	Usage	27
7.7.15	RubricKinds	28
7.7.16	RubricKind	28
7.7.17	Display	29
7.7.18	Modifier	30
7.7.19	ModifierClass	31
7.7.20	Class	32
7.7.21	ModifiedBy	33
7.7.22	ExcludeModifier	35
7.7.23	ValidModifierClass	36
7.7.24	Rubric	37
7.7.25	Label	38
7.7.26	Extended XHTML anchor element (a)	39
7.7.27	History	41

7.7.28	SuperClass	41
7.7.29	SubClass.....	42
7.7.30	Fragment.....	43
7.7.31	Include.....	44
7.7.32	IncludeDescendants.....	45
Annex A	(informative) Examples of usage of ClaML.....	46
Annex B	(informative) Suggested usage of ClaML attribute values	50
Annex C	(informative) Different ways of modification	52
Bibliography	63