

# ISO/TS 22220:2011-12 (E)

## Health informatics - Identification of subjects of health care

---

<b>Contents</b>		<b>Page</b>
Foreword .....		v
Introduction .....		vi
0.1	General .....	vi
0.2	Usage .....	vii
0.3	Responsibilities .....	viii
0.4	Training .....	viii
0.5	Business processes .....	viii
1	Scope .....	1
1.1	General .....	1
1.2	Objective .....	1
1.3	Application .....	1
2	Normative references .....	2
3	Terms and definitions .....	2
4	Components of data elements .....	3
4.1	General .....	3
4.2	Data element structure .....	4
4.3	Summary structure .....	5
5	Subject of care identifiers .....	6
5.1	General .....	6
5.2	Subject of care identifier designation .....	8
5.3	Subject of care identifier geographic area .....	9
5.4	Subject of care identifier issuer .....	10
5.5	Subject of care identifier type .....	10
6	Subject of care name .....	11
6.1	General .....	11
6.2	Family name group .....	17
6.3	Preferred name .....	22
6.4	Conditional use .....	22
6.5	Name title group .....	24
6.6	Given name group .....	26
6.7	Name suffix group .....	30
6.8	Name usage group .....	31
6.9	Alternative name representation .....	34
7	Additional demographic data .....	35
7.1	General .....	35
7.2	Date of birth .....	36
7.3	Date of death .....	40
7.4	Sex .....	43
7.5	Mother's original family name .....	44
7.6	Country (place) of birth .....	44
7.7	Birth plurality .....	45
7.8	Birth order .....	46
7.9	Identification comment .....	46

8	Subject of care address .....	47
8.1	General .....	47
8.2	Address line .....	48
8.3	Suburb/town/locality .....	56
8.4	State/territory/province identifier .....	57
8.5	Postal code (ZIP code) .....	57
8.6	Delivery point identifier .....	58
8.7	Country identifier .....	58
8.8	Address type .....	59
9	Subject of care electronic communications .....	65
9.1	General .....	65
9.2	Electronic communication medium .....	66
9.3	Electronic contact preference code .....	66
9.4	Electronic communication details .....	67
9.5	Electronic contact usage code .....	67
10	Biometric identifiers .....	68
11	Subject of care linkage .....	69
11.1	General .....	69
11.2	Subject of care linkage identifier .....	70
11.3	Subject of care linkage relationship .....	70
	Annex A (informative) Collection of data .....	71
	Annex B (informative) Messaging .....	74
	Annex C (informative) Data matching .....	76
	Annex D (informative) Guide for implementation of subject of care master indices .....	80
	Annex E (informative) Guidelines for searching for a subject of care .....	83
	Annex F (informative) Names condensed guide .....	85
	Bibliography .....	87