

Coding of sex & gender in The Netherlands

Inge Soons
Medical terminologist
June 27, 2023

| 28-6-2023 |

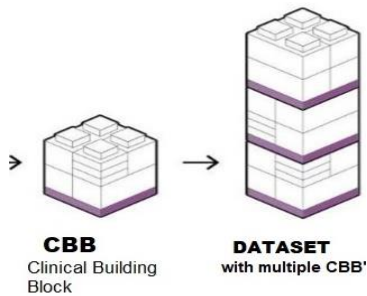
Content



Introduction



Gender identity
in NL



Coding



Current solution
& future

Introduction



About Nictiz

Nictiz is the Dutch competence centre for electronic exchange of health and care information .

What we do

Nictiz develops and manages standards that enable electronic information exchange.

What drives us

We believe that proper information exchange in healthcare plays a vital role in improving people's health.

Our network

We are very well connected both in the Netherlands and internationally with Nictiz being the independent organisation bringing together different parties.

Gender identity

in the Netherlands

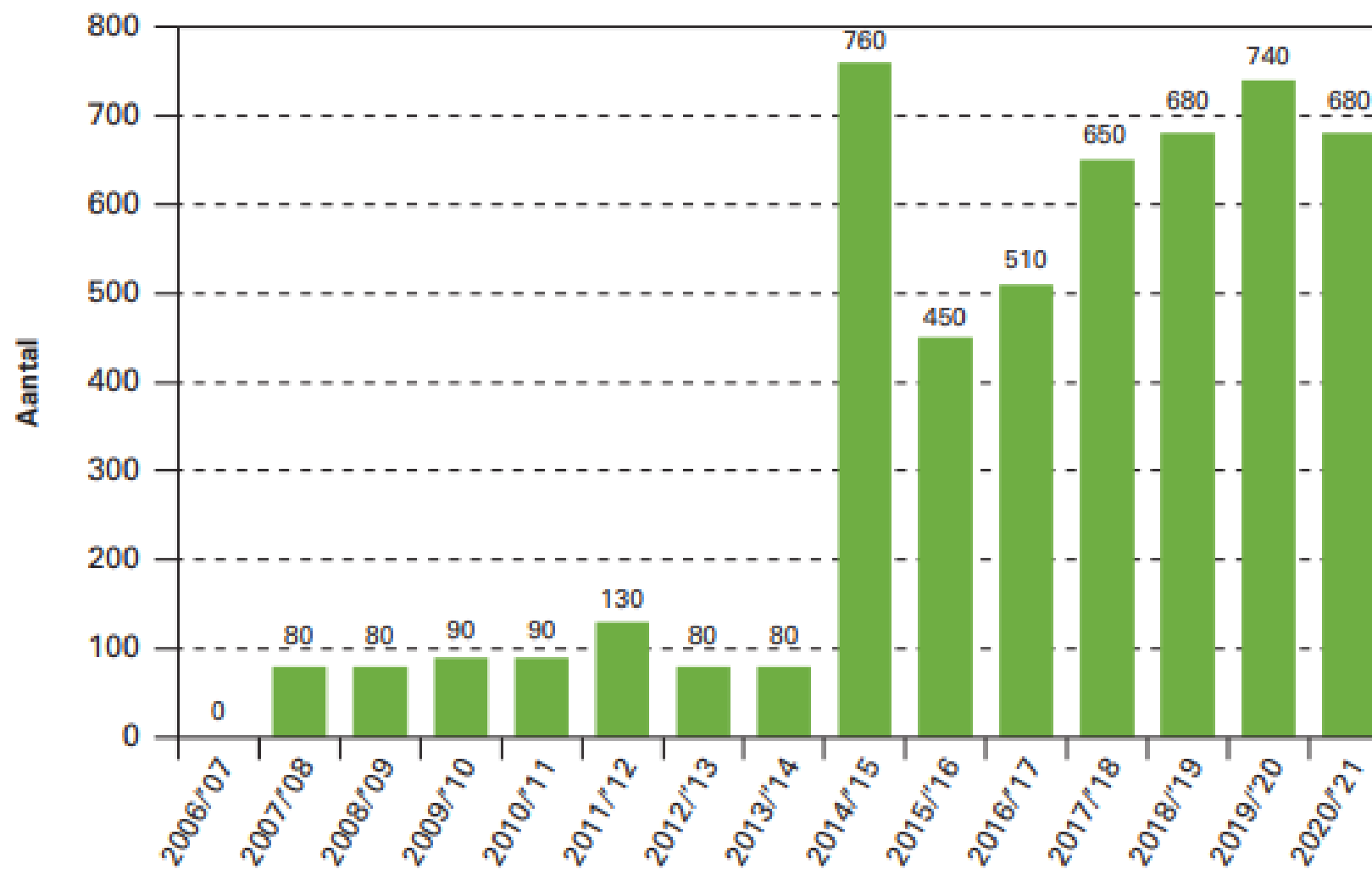


Photo: Ad
Snood / FL
Foto: Ad

Overview

- 5 – 7% LHBTI+, similar to international numbers
- Rising percentage, also similar to international numbers
- Front runner acceptance of LHBTI+ community
- ‘Transgender law’ since 2014
 - Offers the possibility of changing the juridical sex without having biologically changed your sex
 - In 2021 0.039% of population has changed their juridical registered seks (5820 / 15 million people (>15 years old))

Figuur 3. Aantal wijzigingen in geslachtsregistraties, bevolking van 15 jaar en ouder, 2006-2021 (in aantallen)



Coding

```
position: absolute; z-index: 999;
0 1px 5px #ccc}.gbrtl .gbm{-mo
#ccc; display: block; position: ab
)*opacity: 1; *top: -2px; *left: -
\0/; top: -4px\0/; left: -6px\0/
inline-block; display: inline-block
o{display: block; list-style: no
line-block; line-height: 27px; p
r:pointer; display: block; text
relative; z-index: 1000}.gbtm{*d
a(padding-right: 9px)#gbz .gb
ound: url(//
```

Klik [hier](#) om een account aan te maken.



Zorginformatiebouwstenen / ZIB-1693

Geslacht in zib Patient



Edit



Add comment

Assign

More ▾

▼ Details

Type:



Wijzigingsverzoek

Status:

CONSULTATIE (PRE)

Priority:



Ongedefinieerd

(View Workflow)

Component/s:

Algemeen

Resolution:

Analysefase Voltooid

Labels:

None

Fix Version/s:

Pre-publicatie 2023-1

Informatie

Overig

Ingediend door:

Anneke Goossen

Zorginf. bouwsteen:

Patient

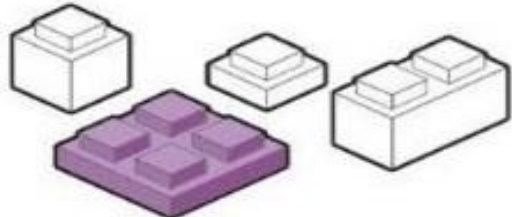
Zwaarte Categorie:

Y - Non-Breaking (Inhoudelijk)

Voorgestelde oplossing:

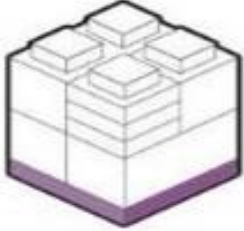
- ▼ **Toevoegen concept Genderidentiteit aan zib Patient (naast het al bestaande concept Administratief Geslacht) met onderstaande waarden.**





components

such as terminology, information model and structure

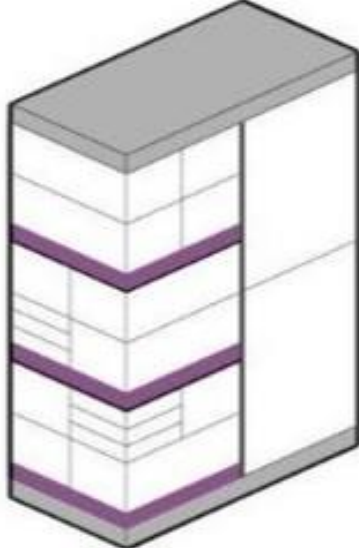


CBB

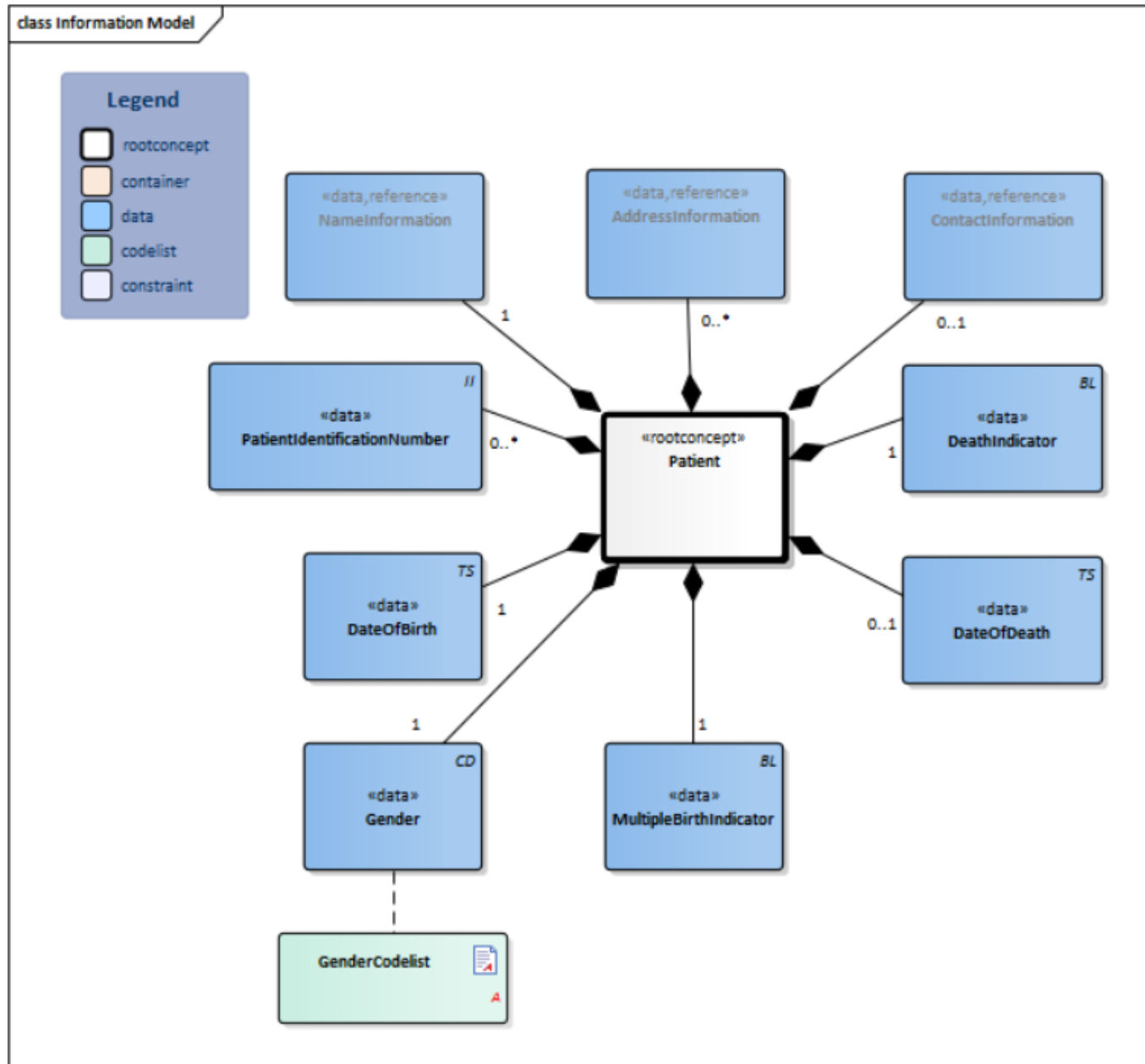
Clinical Building Block



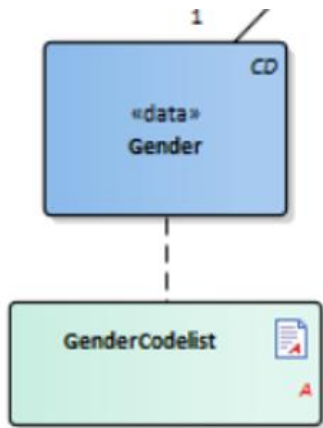
DATASET
with multiple CBB's



Information Standard



Current value set



GeslachtCodelijst

Valueset OID: 2.16.840.1.113883.2.4.3.11.60.40.2.0.1.1 Binding: Required

Conceptnaam	Conceptcode	Codestelselnaam	Codesysteem OID	Omschrijving
Undifferentiated	UN	AdministrativeGender	2.16.840.1.113883.5.1	Ongedifferentieerd
Male	M	AdministrativeGender	2.16.840.1.113883.5.1	Man
Female	F	AdministrativeGender	2.16.840.1.113883.5.1	Vrouw, V
Unknown	UNK	NullFlavor	2.16.840.1.113883.5.1008	Onbekend, Genderneutraal, X

Domains



Jeugdgezondheidszorg 7.02 LAATSTE
Gepubliceerd op 19 april 2023
[Bekijk release](#)

PWD versie 3.2.4
Geboortezorg
(Perinatologie)
Gepubliceerd op 29 september 2022
[Bekijk release](#)

Options

HL7 gender identity value set

4.4.1.174.1 Content Logical Definition

This value set includes codes from the following code systems:

- Include these codes as defined in <http://hl7.org/fhir/gender-identity>

Code	Display	
male	male	the patient identifies as male
female	female	the patient identifies as female
non-binary	non-binary	the patient identifies with neither/both female and male
transgender-male	transgender male	the patient identifies as transgender female-to-male
transgender-female	transgender female	the patient identifies as transgender male-to-female
other	other	other gender identity
non-disclose	does not wish to disclose	the patient does not wish to disclose his gender identity

List proposed by Public Child Health Care

Sekse	Optie 1	Man
Sekse	Optie 2	Vrouw
Sekse	Optie 3	Transgender
Transgender	Optie 1	Voelt zich man, met vrouwelijke geslachtsdelen
Transgender	Optie 2	Voelt zich man, met mannelijke geslachtsdelen
Transgender	Optie 3	Voelt zich vrouw, met mannelijke geslachtsdelen
Transgender	Optie 4	Voelt zich vrouw, met vrouwelijke geslachtsdelen
Transgender	Optie 5	Geboren als man, voelt zich niet volledig man of vrouw, met mannelijke geslachtsdelen
Transgender	Optie 6	Geboren als vrouw, voelt zich niet volledig man of vrouw, met vrouwelijke geslachtsdelen
Transgender	Optie 7	Geboren als vrouw, voelt zich niet volledig man of vrouw, met mannelijke geslachtsdelen
Transgender	Optie 8	Geboren als man, voelt zich niet volledig man of vrouw, met vrouwelijke geslachtsdelen

Chosen solution for now

Already implemented: Administrative gender value set:

GeslachtCodelijst

Valueset OID: 2.16.840.1.113883.2.4.3.11.60.40.2.0.1.1				Binding: Required
Conceptnaam	Conceptcode	Codestelselnaam	Codesysteem OID	Omschrijving
Undifferentiated	UN	AdministrativeGender	2.16.840.1.113883.5.1	Ongedifferentieerd
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Female	F	AdministrativeGender	2.16.840.1.113883.5.1	Vrouw, V
Unknown	UNK	NullFlavor	2.16.840.1.113883.5.1008	Onbekend, Genderneutraal, X

To be added: Gender identity value set:

Conceptnaam	Conceptcode	Codestelselnaam	Omschrijving
Man	446151000124109	SNOMED CT	Identifies as male gender (finding)
Vrouw	446141000124107	SNOMED CT	Identifies as female gender (finding)
Gender neutraal/non-binair	33791000087105	SNOMED CT	Identifies as nonbinary gender (finding)
Anders	OTH	NullFlavor	Other



Future

Table 6.4.1 – Common Options for Gender Identity

Display	Description	Concept	Standard	Code System	Code
Woman / Girl	Gendered, binary	446141000124107 Identifies as female gender (finding)	Common	SNOMED CT	W
Man / Boy	Gendered, binary	446151000124109 Identifies as male gender (finding)	Common	SNOMED CT	M
Non-binary	Gender neutral, nonbinary	33791000087105 Identifies as gender neutral (finding)			

GSSO Health Information Standard and Guidance (Version 3.0)

2023-03-29

Source(s): [LOINC 76691-5 - Gender identity](#). The SNOMED common value option in this standard and guide.

Table 6.4.2 – Expanded Options for Gender Identity

Extends	Description	Concept	Standard	Code System
Woman / Girl	Gendered, binary	Cisgender woman - TBC	Expanded	SNOMED CT
Woman / Girl	Gendered, binary	Transgender woman - TBC	Expanded	SNOMED CT
Man / Boy	Gendered, binary	Cisgender man - TBC	Expanded	SNOMED CT
Man / Boy	Gendered, binary	Transgender man - TBC	Expanded	SNOMED CT
Non-binary	Gender neutral, nonbinary	Agender - TBC	Expanded	SNOMED CT
Non-binary	Gender neutral, nonbinary	Gender-fluid - TBC	Expanded	SNOMED CT
Non-binary	Gender neutral, nonbinary	Transfeminine - TBC	Expanded	SNOMED CT
Non-binary	Gender neutral, nonbinary	Transmasculine - TBC	Expanded	SNOMED CT
Non-binary	Indigenous	33801000087109 Identifies as Two-Spirit gender (finding)	Expanded	SNOMED CT CA
Non-binary	Indigenous	Indigiqueer - TBC	Expanded	SNOMED CT

Notes: TBC = To Be Created.



British Columbia
Health Information Standards

Gender, Sex and Sexual Orientation
(GSSO) Health Information Standard
and Guidance

Version 3.0 2023-03-29

Questions?