

Appendix 6 ICF code sets for children and youth

ICF-CY: Codeset 7–12 years

Qualifiers:

- 1 no impairment/restriction/limitation (facilitator)
- 2 impaired/delayed/restricted/limited (barrier)
- I requires further Investigation
- F Focus of intervention/support
- N Not applicable

Items in blue are from ICF-CY and not yet found in ICF2017

ICF Browser: <http://apps.who.int/classifications/icfbrowser/>

Body Functions

		1	2	I	F	N
Global mental functions						
b110	Consciousness functions					
b114	Orientation functions					
b117	Intellectual functions					
b122	Global psychosocial functions					
b125	Dispositions and intra-personal functions					
b126	Temperament and personality functions					
b130	Energy and drive functions					
b134	Sleep functions					
Specific mental functions						
b140	Attention functions					
b144	Memory functions					
b147	Psychomotor functions					
b152	Emotional functions					
b156	Perceptual functions					
b163	Basic cognitive functions					
b164	Higher-level cognitive functions					
b167	Mental functions of language					
b172	Calculation functions					
b176	Mental function of sequencing complex movements					
b180	Experience of self and time functions					

Sensory functions and pain

		1	2	I	F	N
Sensory functions and pain						
b210	Seeing functions					
b215	Functions of structures adjoining the eye					
Hearing and vestibular functions						
b230	Hearing functions					
Additional sensory functions						
b260	Proprioceptive function					
b265	Touch function					
b270	Sensory functions related to temperature and other stimuli					
Pain						
b280	Sensation of pain					

Voice and speech functions

		1	2	I	F	N
b310	Voice functions					
b320	Articulation functions					
b330	Fluency and rhythm of speech functions					
b340	Alternative vocalization functions					

Functions of the cardiovascular, haematological, immunological and respiratory systems

		1	2	I	F	N
Functions of the cardiovascular system						
b410	Heart functions					
Functions of the haematological and immunological systems						
b430	Haematological system functions					
b435	Immunological system functions					
Functions of the respiratory system						
b440	Respiration functions					
Additional functions and sensations of the cardiovascular and respiratory systems						
b455	Exercise tolerance functions					

Functions of the digestive, metabolic and endocrine systems

		1	2	I	F	N
Functions related to the digestive system						
b510	Ingestion functions					
b515	Digestive functions					
b525	Defecation functions					
b530	Weight maintenance functions					
Functions related to metabolism and the endocrine system						
b540	General metabolic functions					
b555	Endocrine gland functions					
b560	Growth maintenance functions					

Genitourinary and reproductive functions

		1	2	I	F	N
b610	Urinary excretory functions					
b620	Urination functions					
b650	Menstruation functions					

Neuromusculoskeletal and movement-related functions

		1	2	I	F	N
Functions of the joints and bones						
b710	Mobility of joint functions					
b715	Stability of joint functions					
Muscle functions						
b730	Muscle power functions					
b735	Muscle tone functions					
b740	Muscle endurance functions					
Movement functions						
b755	Involuntary movement reaction functions					
b760	Control of voluntary movement functions					
b761	Spontaneous movements					
b765	Involuntary movement functions					
b770	Gait pattern functions					

Functions of the skin and related structures

		1	2	I	F	N
Functions of the skin						
b810	Protective functions of the skin					
b820	Repair functions of the skin					
b830	Other functions of the skin					
b840	Sensation related to the skin					
Functions of the hair and nails						
b850	Functions of hair					
b860	Functions of nails					

Body Structures

Structures of the nervous system

		1	2	I	F	N
s110	Structure of brain					
s120	Spinal cord and related structures					

The eye, ear and related structures

		1	2	I	F	N
s210	Structure of eye socket					
s220	Structure of eyeball					
s230	Structures around eye					
s240	Structure of external ear					
s250	Structure of middle ear					
s260	Structure of inner ear					

Structures involved in voice and speech

		1	2	I	F	N
s310	Structure of nose					
s320	Structure of mouth					
s330	Structure of pharynx					
s340	Structure of larynx					

Structures of the cardiovascular, immunological and respiratory systems

		1	2	I	F	N
s410	Structure of cardiovascular system					
s420	Structure of immune system					
s430	Structure of respiratory system					

Structures related to the digestive, metabolic and endocrine systems

		1	2	I	F	N
s510	Structure of salivary glands					
s520	Structure of oesophagus					
s530	Structure of stomach					
s540	Structure of intestine					
s550	Structure of pancreas					
s560	Structure of liver					
s570	Structure of gall bladder and ducts					
s580	Structure of endocrine glands					

Structures related to the genitourinary and reproductive systems

		1	2	I	F	N
s610	Structure of urinary system					
s620	Structure of pelvic floor					
s630	Structure of reproductive system					

Structures related to movement

		1	2	I	F	N
s710	Structure of head and neck region					
s730	Structure of upper extremity					
s740	Structure of pelvic region					
s750	Structure of lower extremity					
s760	Structure of trunk					

Skin and related structures

		1	2	I	F	N
s810	Structure of areas of skin					
s820	Structure of skin glands					
s830	Structure of nails					
s840	Structure of hair					

Activities and Participation

Learning and applying knowledge

		1	2	I	F	N
Purposeful sensory experiences						
d110	Watching					
d115	Listening					
d120	Other purposeful sensing					
Basic learning						
d130	Copying					
d131	Learning through actions with objects					
d132	Acquiring information					
d133	Acquiring language					
d134	Acquiring additional language					
d135	Rehearsing					
d137	Acquiring concepts					
d140	Learning to read					
d145	Learning to write					
d150	Learning to calculate					
d155	Acquiring skills					
Applying knowledge						
d160	Focusing attention					
d161	Directing attention					
d163	Thinking					
d166	Reading					
d170	Writing					
d172	Calculating					
d175	Solving problems					
d177	Making decisions					

General tasks and demands

		1	2	I	F	N
d210	Undertaking a single task					
d220	Undertaking multiple tasks					
d230	Carrying out daily routine					
d240	Handling stress and other psychological demands					
d250	Managing one's own behaviour					

Communication

		1	2	I	F	N
Communicating - receiving						
d310	Communicating with - receiving - spoken messages					
d3100	Responding to the human voice					
d3101	Comprehending simple spoken messages					
d3102	Comprehending complex spoken messages					
d315	Communicating with - receiving - nonverbal messages					
d3150	Communicating with - receiving - body gestures					
d3151	Communicating with - receiving - general signs and symbols					
d3152	Communicating with - receiving - drawings and photographs					
d320	Communicating with - receiving - formal sign language messages					
Communicating - producing						
d330	Speaking					
d331	Pre-talking					
d335	Producing nonverbal messages					
d340	Producing messages in formal sign language					
Conversation and use of communication devices and techniques						
d350	Conversation					
d355	Discussion					
d360	Using communication devices and techniques					

Mobility

		1	2	I	F	N
Changing and maintaining body position						
d410	Changing basic body position					
d415	Maintaining a body position					
d4150	Maintaining a lying position					
d4151	Maintaining a squatting position					
d4152	Maintaining a kneeling position					
d4153	Maintaining a sitting position					
d4154	Maintaining a standing position					
d4155	Maintaining head position					
d420	Transferring oneself					
Carrying, moving and handling objects						
d430	Lifting and carrying objects					
d435	Moving objects with lower extremities					
d440	Fine hand use					
d4400	Picking up					
d4401	Grasping					
d4402	Manipulating					
d4403	Releasing					
d445	Hand and arm use					
Walking and moving						
d450	Walking					
d455	Moving around					
d460	Moving around in different locations					
d465	Moving around using equipment					
Moving around using transportation						
d470	Using transportation					
d475	Driving					

Self-care

		1	2	I	F	N
d510	Washing oneself					
d520	Caring for body parts					
d530	Toileting					
d540	Dressing					
d550	Eating					
d560	Drinking					
d570	Looking after one's health					
d571	Looking after one's safety					

Domestic life

		1	2	I	F	N
Caring for household objects and assisting others						
d650	Caring for household objects					
d660	Assisting others					

Interpersonal interactions an relationships

		1	2	I	F	N
General interpersonal interactions						
d710	Basic interpersonal interactions					
d7100	Respect and warmth in relationships					
d7101	Appreciation in relationships					
d7102	Tolerance in relationships					
d7103	Criticism in relationships					
d7104	Social cues in relationships					
d7105	Physical contact in relationships					
d7106	Differentiation of familiar persons					
d720	Complex interpersonal interactions					
Particular interpersonal relationships						
d730	Relating with strangers					
d740	Formal relationships					
d750	Informal social relationships					
d760	Family relationships					

Major life areas

		1	2	I	F	N
Education						
d810	Informal education					
d815	Preschool education					
d820	School education					
Economic Life						
d860	Basic economic transactions					
d880	Engagement in Play					
d8800	Solitary Play					
d8801	Onlooker Play					
d8802	Parallel Play					
d8803	Shared cooperative play					

Community, social and civic life

		1	2	I	F	N
d910	Community life					
d920	Recreation and leisure					
d930	Religion and spirituality					
d940	Human rights					
d950	Political life and citizenship					

Environmental Factors

Products and technology

		1	2	I	F	N
e110	Products or substances for personal consumption					
e115	Products and technology for personal use in daily living					
e1152	Products and technology used for play					
e120	Products and technology for personal indoor and outdoor mobility and transportation					
e125	Products and technology for communication					
e130	Products and technology for education					
e140	Products and technology for culture, recreation and sport					
e150	Design, construction and building products and technology of buildings for public use					
e155	Design, construction and building products and technology of buildings for private use					
e165	Assets					

Natural environment and human- made changes to environment

		1	2	I	F	N
e215	Population					
e250	Sound					
e260	Air quality					

Support and relationships

		1	2	I	F	N
e310	Immediate family					
e315	Extended family					
e320	Friends					
e325	Acquaintances, peers, colleagues, neighbours and community members					
e330	People in positions of authority					
e340	Personal care providers and personal assistants					
e350	Domesticated animals					
e355	Health professionals					
e360	Other professionals					

Attitudes

		1	2	I	F	N
e410	Individual attitudes of immediate family members					
e415	Individual attitudes of extended family members					
e425	Individual attitudes of acquaintances, peers, colleagues, neighbours and community members					
e430	Individual attitudes of people in positions of authority					
e440	Individual attitudes of personal care providers and personal assistants					
e450	Individual attitudes of health professionals					
e465	Social norms, practices and ideologies					

Services, systems and policies

		1	2	I	F	N
e525	Housing services, systems and policies					
e540	Transportation services, systems and policies					
e555	Associations and organizational services, systems and policies					
e570	Social security services, systems and policies					
e575	General social support services, systems and policies					
e580	Health services, systems and policies					
e585	Education and training services, systems and policies					