

## ICD-10 codes for ROOT

The RCSLT Online Outcome Tool (ROOT) uses the International Classification of Diseases, Tenth Edition (ICD-10)<sup>1</sup>, developed by the World Health Organization. More information about this coding and classification system is available at: <http://www.who.int/classifications/icd/en/>

This document provides ICD-10 codes commonly recorded by SLTs using the ROOT. These codes can be useful for analysis and reporting.

### Communication and swallowing disorder descriptor

The ROOT requires SLTs to record the reason for the episode of care, using one of the following ICD-10 codes.

(F80.0) Specific speech articulation disorder	(R13.13) Dysphagia, pharyngeal phase
(F80.1) Expressive language disorder	(R13.14) Dysphagia, pharyngoesophageal phase
(F80.2) Receptive language disorder	(R41.841) Cognitive communication deficit
(F80.82) Social (pragmatic) communication disorder	(R47.0) Dysphasia/aphasia
(F80.8) Other developmental disorders of speech and language	(R47.1) Dysarthria/anarthria
(F80.9) Developmental disorder of speech and language, unspecified	(R48.0) Dyslexia/alexia
(F94.0) Elective mutism	(R48.2) Speech articulation impairment due to apraxia
(F98.2) Feeding disorder of infancy and childhood	(R49.0) Dysphonia
(F98.5) Stuttering [stammering]	(R49.21) Hypernasality
(F98.6) Cluttering	(R49.22) Hyponasality
(P92.9) Feeding problem of newborn, unspecified	(R49.8) Other voice and unspecified voice disorders
(R13.10) Dysphagia, unspecified	(R62.0) Delayed milestone (late talker)
(R13.11) Dysphagia, oral phase	(R69) Unknown and unspecified causes of morbidity
(R13.12) Dysphagia, oropharyngeal phase	(Z71.1) Person with feared complaint in whom no diagnosis is made
	(Z93.0) Tracheostomy status

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<sup>1</sup> The RCSLT is aware that ICD-11 has now been released. However, because all countries of the UK have made a commitment to using SNOMED-CT coding in healthcare records, we plan to move to this system, following work to ensure an appropriate set of codes for speech and language therapy. [Find out more.](#)

## Medical diagnosis: frequently used ICD-10 codes

In addition to communication and swallowing disorder descriptors, SLTs can record one or more medical diagnoses, if appropriate. Only the ICD-10 codes used most frequently on ROOT are listed here. These have been arranged into the following groups, to give a more straightforward option for reporting.

<b>Autism</b>	<b>3</b>
<b>Benign conditions of the larynx</b>	<b>3</b>
<b>Brain injury</b>	<b>3</b>
<b>Cancer (excluding tumours of the head and neck)</b>	<b>3</b>
<b>Cardiovascular</b>	<b>3</b>
<b>Cerebral palsy</b>	<b>4</b>
<b>Cleft lip/palate or velopharyngeal</b>	<b>4</b>
<b>Coronavirus</b>	<b>4</b>
<b>Craniofacial conditions (excluding cleft lip/palate)</b>	<b>4</b>
<b>Dementia</b>	<b>4</b>
<b>Epilepsy and related conditions</b>	<b>5</b>
<b>Gastro-oesophageal</b>	<b>5</b>
<b>Gender identity</b>	<b>5</b>
<b>Head and neck surgery (including laryngectomy)</b>	<b>5</b>
<b>Head and neck trauma (including burns)</b>	<b>5</b>
<b>Head and neck tumours - neurological</b>	<b>5</b>
<b>Head and neck tumours - structural/anatomical</b>	<b>6</b>
<b>Hearing</b>	<b>6</b>
<b>Learning disability</b>	<b>6</b>
<b>Mental health (excluding dementia)</b>	<b>6</b>
<b>Neurodevelopmental disorders and syndromes (not specific to other groups)</b>	<b>7</b>
<b>Neurological - non-progressive (not specific to other groups)</b>	<b>7</b>
<b>Neurological - progressive</b>	<b>7</b>
<b>Paralysis of arms and/or legs</b>	<b>8</b>
<b>Renal</b>	<b>8</b>
<b>Respiratory (including tracheostomy)</b>	<b>8</b>
<b>Spinal condition</b>	<b>9</b>
<b>Stroke</b>	<b>9</b>
<b>Visual</b>	<b>9</b>
<b>Other diagnoses</b>	<b>9</b>

## Autism

- (F84.0) Childhood autism<sup>a</sup>
- (F84.1) Atypical autism
- (F84.5) Asperger syndrome

## Benign conditions of the larynx

- (J04.0) Acute laryngitis
- (J37) Chronic laryngitis and laryngotracheitis
- (J38) Diseases of vocal cords and larynx, not elsewhere classified
- (J38.0) Paralysis of vocal cords and larynx
- (J38.1) Polyp of vocal cord and larynx
- (J38.2) Nodules of vocal cords
- (J38.3) Other diseases of vocal cords
- (J38.4) Oedema of larynx
- (Q31.5) Congenital laryngomalacia
- (R05) Cough

## Brain injury

- (G91) Hydrocephalus<sup>a</sup>
- (G93) Other disorders of brain
- (G93.1) Anoxic brain damage, not elsewhere classified
- (G93.4) Encephalopathy, unspecified
- (I67) Other cerebrovascular diseases
- (I67.9) Cerebrovascular disease, unspecified
- (S06) Intracranial injury<sup>a</sup>
- (S06.2) Diffuse brain injury
- (S06.3) Focal brain injury
- (S06.5) Traumatic subdural haemorrhage
- (S06.6) Traumatic subarachnoid haemorrhage
- (S06.9) Intracranial injury, unspecified

## Cancer (excluding tumours of the head and neck)

- (C15) Malignant neoplasm of oesophagus
- (C34) Malignant neoplasm of bronchus and lung
- (C34.9) Malignant neoplasm: Bronchus and lung, unspecified
- (C50) Malignant neoplasm of breast
- (C61) Malignant neoplasm of prostate
- (C80) Malignant neoplasm without specification of site
- (C80.9) Malignant neoplasm, primary site unspecified
- (C97) Malignant neoplasms of independent (primary) multiple sites

## Cardiovascular

- (I11.0) Hypertensive heart disease with (congestive) heart failure
- (I21) Acute myocardial infarction
- (I25) Chronic ischaemic heart disease
- (I46) Cardiac arrest
- (I48) Atrial fibrillation and flutter

<sup>a</sup> Recommended for use in NHS England AAC specialised services by the AAC outcomes working party.

- (I49) Other cardiac arrhythmias
- (I50) Heart failure
- (I50.9) Heart failure, unspecified
- (I51.6) Cardiovascular disease, unspecified
- (I51.9) Heart disease, unspecified
- (I97.1) Other functional disturbances following cardiac surgery

## **Cerebral palsy**

- (G80) Cerebral palsy<sup>a</sup>
- (G80.0) Spastic quadriplegic cerebral palsy
- (G80.9) Cerebral palsy, unspecified

## **Cleft lip/palate or velopharyngeal**

- (Q35) Cleft palate
- (Q36) Cleft lip
- (Q37) Cleft palate with cleft lip

## **Coronavirus**

- (B34.2) Coronavirus infection, unspecified site
- (U07.1) COVID-19, virus identified
- (U09.9) Post COVID-19 condition, unspecified

## **Craniofacial conditions (excluding cleft lip/palate)**

- (Q38.1) Ankyloglossia
- (Q75.0) Craniosynotosis

## **Dementia**

- (A81) Creutzfeldt-Jakob disease
- (F01) Vascular dementia
- (F01.3) Mixed cortical and subcortical vascular dementia
- (F01.9) Vascular dementia, unspecified
- (F03) Unspecified dementia
- (F05) Delirium, not induced by alcohol and other psychoactive substances
- (F05.1) Delirium superimposed on dementia
- (F05.9) Delirium, unspecified
- (G30) Alzheimer disease
- (G30.0) Alzheimer disease with early onset
- (G30.1) Alzheimer disease with late onset
- (G30.9) Alzheimer disease, unspecified
- (G31.09) Other frontotemporal dementia
- (G31.01) Pick's disease
- (G31.83) Lewy-Body Dementia
- (G31.84) Mild cognitive impairment
- (R54) Senility

<sup>a</sup> Recommended for use in NHS England AAC specialised services by the AAC outcomes working party.

## **Epilepsy and related conditions**

(G40) Epilepsy<sup>a</sup>

(G40.0) Localization-related (focal)(partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset

(G40.1) Localization-related (focal)(partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures

(G40.6) Grand mal seizures, unspecified (with or without petit mal)

(G40.9) Epilepsy, unspecified

(G61) Inflammatory polyneuropathy

## **Gastro-oesophageal**

(K20) Oesophagitis

(K21) Gastro-oesophageal reflux disease

(K21.9) Gastro-oesophageal reflux disease without oesophagitis

(K22.2) Oesophageal obstruction

(K22.7) Barrett oesophagus

(Q38.7) Pharyngeal pouch

(Q40.1) Congenital hiatus hernia

## **Gender identity**

(F64) Gender identity disorders

(F6.9) Gender identity disorder, unspecified

## **Head and neck surgery (including laryngectomy)**

(Z90.0) Acquired absence of part of head and neck

(Z96.3) Presence of artificial larynx

## **Head and neck trauma (including burns)**

(S12) Fracture of neck

(S14) Injury of nerves and spinal cord at neck level

(T29.0) Burns of multiple regions, unspecified degree

(T30.0) Burn of unspecified body region, unspecified degree

(T88.4) Failed or difficult intubation

## **Head and neck tumours – neurological**

(C71) Malignant neoplasm of brain

(C71.9) Malignant neoplasm: Brain, unspecified

(C72) Malignant neoplasm of spinal cord, cranial nerves and other parts of central nervous system

(C79.3) Secondary malignant neoplasm of brain and cerebral meninges

(D32) Benign neoplasm of meninges

(D33) Benign neoplasm of brain and other parts of central nervous system

(D33.2) Benign neoplasm: Brain, unspecified

(D43) Neoplasm of uncertain or unknown behaviour of brain and central nervous system

<sup>a</sup> Recommended for use in NHS England AAC specialised services by the AAC outcomes working party.

## Head and neck tumours – structural/anatomical

- (C01) Malignant neoplasm of base of tongue
- (C02) Malignant neoplasm of other and unspecified parts of tongue
- (C02.9) Malignant neoplasm: Tongue, unspecified
- (C09) Malignant neoplasm of tonsil
- (C09.9) Malignant neoplasm: Tonsil, unspecified
- (C10) Malignant neoplasm of oropharynx
- (C13) Malignant neoplasm of hypopharynx
- (C14) Malignant neoplasm of other and ill-defined sites in the lip, oral cavity and pharynx
- (C14.0) Malignant neoplasm: Pharynx, unspecified
- (C32) Malignant neoplasm of larynx
- (C49.0) Malignant neoplasm: Connective and soft tissue of head, face and neck
- (C73) Malignant neoplasm of thyroid gland
- (C76.0) Malignant neoplasm of other and ill-defined sites: Head, face and neck
- (D00.0) Carcinoma in situ: Lip, oral cavity and pharynx
- (D10) Benign neoplasm of mouth and pharynx
- (D38.0) Neoplasm of uncertain or unknown behaviour: Larynx

## Hearing

- (H90.0) Conductive hearing loss, bilateral
- (H90.3) Sensorineural hearing loss, bilateral
- (H91.9) Hearing loss, unspecified<sup>a</sup>

## Learning disability

- (F70) Mild intellectual difficulties
- (F71) Moderate intellectual difficulties
- (F71.8) Moderate intellectual difficulties Other impairments of behaviour
- (F72) Severe intellectual difficulties
- (F72.0) Severe intellectual difficulties With the statement of no, or minimal, impairment of behaviour
- (F72.1) Severe intellectual difficulties Significant impairment of behaviour requiring attention or treatment
- (F73) Profound intellectual difficulties
- (F79) Unspecified intellectual difficulties<sup>a</sup>

## Mental health (excluding dementia)

- (F06.7) Mild cognitive disorder
- (F09) Unspecified organic or symptomatic mental disorder
- (F10.2) Mental and behavioural disorders due to use of alcohol Dependence syndrome
- (F20) Schizophrenia
- (F20.0) Paranoid schizophrenia
- (F31) Bipolar affective disorder
- (F32) Depressive episode
- (F41) Other anxiety disorders<sup>a</sup>
- (F41.9) Anxiety disorder, unspecified
- (F50) Eating disorders

<sup>a</sup> Recommended for use in NHS England AAC specialised services by the AAC outcomes working party.

- (F54) Psychological and behavioural factors associated with disorders or diseases classified elsewhere
- (F69) Unspecified disorder of adult personality and behaviour
- (F99) Mental disorder, not otherwise specified

## **Neurodevelopmental disorders and syndromes (not specific to other groups)**

- (D82.1) Di George syndrome
- (F81) Specific developmental disorders of scholastic skills
- (F81.9) Developmental disorder of scholastic skills, unspecified
- (F83) Mixed specific developmental disorders
- (F84) Pervasive developmental disorders
- (F84.2) Rett syndrome<sup>a</sup>
- (F84.9) Pervasive developmental disorder, unspecified
- (F89) Unspecified disorder of psychological development
- (F90.0) Disturbance of activity and attention
- (F94.8) Other childhood disorders of social functioning
- (P07.0) Extremely low birth weight
- (P07.3) Other preterm infants
- (P91.6) Hypoxic ischaemic encephalopathy of newborn
- (Q87) Other specified congenital malformation syndromes affecting multiple systems
- (Q90) Down syndrome<sup>a</sup>
- (Q93.51) Angelman Syndrome<sup>a</sup>
- (Q99) Other chromosome abnormalities, not elsewhere classified
- (Q99.2) Fragile X chromosome
- (Q99.9) Chromosomal abnormality, unspecified<sup>a</sup>
- (R62) Lack of expected normal physiological development

## **Neurological – non-progressive (not specific to other groups)**

- (F44) Dissociative [conversion] disorders
- (F44.4) Dissociative motor disorders (*recommended for functional neurological disorders with a motor aspect e.g. speech, swallow, fluency*)
- (G09) Sequelae of inflammatory diseases of central nervous system
- (G25.0) Essential tremor
- (G51) Facial nerve disorders
- (G51.0) Bell palsy<sup>a</sup>
- (G61.0) Guillain-Barré syndrome<sup>a</sup>

## **Neurological – progressive**

- (A81) Atypical virus infections of central nervous system
- (G10) Huntington disease<sup>a</sup>
- (G11) Hereditary ataxia
- (G11.1) Early-onset cerebellar ataxia (Friedreich's ataxia)
- (G11.2) Late-onset cerebellar ataxia
- (G11.9) Hereditary ataxia, unspecified
- (G12.2) Motor neuron disease<sup>a</sup>
- (G20) Parkinson disease<sup>a</sup>

<sup>a</sup> Recommended for use in NHS England AAC specialised services by the AAC outcomes working party.

(G21) Secondary parkinsonism  
(G21.1) Other drug-induced secondary parkinsonism  
(G21.4) Vascular parkinsonism  
(G23) Other degenerative disease of basal ganglia  
(G23.1) Progressive supranuclear ophthalmoplegia [Steele-Richardson-Olszewski]<sup>a</sup>  
(G23.2) Multiple system atrophy, parkinsonian type [MSA-P]<sup>a</sup>  
(G23.3) Multiple system atrophy, cerebellar type [MSA-C]  
(G23.8) Other specified degenerative diseases of basal ganglia  
(G24) Dystonia  
(G31) Other degenerative diseases of nervous system, not elsewhere classified  
(G31.0) Circumscribed brain atrophy  
(G35) Multiple sclerosis<sup>a</sup>  
(G70) Myasthenia gravis and other myoneural disorders  
(G70.0) Myasthenia gravis  
(G71.0) Muscular dystrophy  
(G71.1) Myotonic disorders  
(G72.9) Myopathy, unspecified  
(G90.3) Multi-system degeneration of the autonomic nervous system (MSA)  
(R27.0) Ataxia, unspecified

### **Paralysis of arms and/or legs**

(G82.2) Paraplegia, unspecified  
(G83.5) Locked-in syndrome<sup>a</sup>

### **Renal**

(N17) Acute renal failure  
(N18) Chronic kidney disease  
(N39) Other disorders of urinary system  
(N39.0) Urinary tract infection, site not specified

### **Respiratory (including tracheostomy)**

(J12) Viral pneumonia, not elsewhere classified  
(J18) Pneumonia, organism unspecified  
(J18.9) Pneumonia, unspecified  
(J22) Unspecified acute lower respiratory infection  
(J43) Emphysema  
(J44) Other chronic obstructive pulmonary disease  
(J44.0) Chronic obstructive pulmonary disease with acute lower respiratory infection  
(J44.1) Chronic obstructive pulmonary disease with acute exacerbation, unspecified  
(J44.9) Chronic obstructive pulmonary disease, unspecified  
(J45) Asthma  
(J47) Bronchiectasis  
(J69) Pneumonitis due to solids and liquids  
(J69.0) Pneumonitis due to food and vomit  
(J90) Pleural effusion, not elsewhere classified  
(J96) Respiratory failure, not elsewhere classified  
(J96.0) Acute respiratory failure  
(J98) Other respiratory disorders

<sup>a</sup> Recommended for use in NHS England AAC specialised services by the AAC outcomes working party.

(J98.9) Respiratory disorder, unspecified  
(Z93.0) Tracheostomy status<sup>a</sup>

### **Spinal condition**

(G12) Spinal muscular atrophy and related syndromes  
(G95) Other diseases of spinal cord  
(M43.2) Other fusion of spine  
(M43.22) Other fusion of spine Cervical region  
(S14.1) Other and unspecified injuries of cervical spinal cord  
(T09.3) Injury of spinal cord, level unspecified

### **Stroke**

(G45) Transient cerebral ischaemic attacks and related syndromes  
(G45.9) Transient cerebral ischemic attack, unspecified  
(I60) Subarachnoid haemorrhage  
(I61) Intracerebral haemorrhage  
(I61.9) Intracerebral haemorrhage, unspecified  
(I62.0) Subdural haemorrhage (acute)(nontraumatic)  
(I62.9) Intracranial haemorrhage (nontraumatic), unspecified  
(I63) Cerebral infarction  
(I63.4) Cerebral infarction due to embolism of cerebral arteries  
(I63.9) Cerebral Infarction, unspecified  
(I64) Stroke, not specified as haemorrhage or infarction<sup>a</sup>  
(I69.4) Sequelae of stroke, not specified as haemorrhage or infarction

### **Visual**

(H54) Visual impairment including blindness (binocular or monocular)

### **Other diagnoses**

(A41.9) Sepsis, unspecified  
(M62.5) Muscle wasting and atrophy, not elsewhere classified  
(R41) Other symptoms and signs involving cognitive functions and awareness  
(R53) Malaise and fatigue

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