



ESO PATIENT REGISTRY ICD-10 CODING CHANGES FY 2023 UPDATE SUMMARY

Effective Date – October 1, 2022



Make a Difference
Improve Community Health and Safety
Through the Power of Data

Contents

Corrections/Changes – ICD-10-CM Coding and ICD-10-PCS Coding Lookups.....	1
Corrections/Changes – ICD-10-CM to AIS Crosswalks	2
Appendix 1 – ICD-10-CM Changes – October 2022	3
Diagnosis – Additions.....	3
Diagnosis – Wording Changes.....	30
Diagnosis – Retirements	32
Mechanism – Additions	33
Mechanism – Retirements.....	39
Appendix 2 – ICD-10-PCS Changes – October 2022	43
Additions	43
Retirements.....	54
Appendix 3 – ICD-10-PCS Changes - April 2022	57
Additions	57
Appendix 4 – Injury Classification Crosswalk Changes	58
Injury Classification, Trauma Type and Intent	58
Position in Vehicle and Detailed Position in Vehicle.....	64
Appendix 5 – ICD-10-CM to AIS Crosswalks.....	69
ICD-10-CM to AIS 2005/2008 Crosswalks	69
ICD-10-CM to AIS 2015 Crosswalks.....	76

Corrections/Changes – ICD-10-CM Coding and ICD-10-PCS Coding Lookups

1. ICD-10-CM diagnosis and mechanism coding lookups have been updated to include additions, wording changes, and retirements of codes and categories in compliance with the October 2022 HHS-CDC ICD-10-CM Coding Table Publication. See **Appendix 1** for a list of detailed changes.
2. The following corrections have been made to the ICD-10-CM coding lookups:
 - Multiple category branches for Z84 codes have been consolidated into a single category branch.
 - Multiple category branches for Z91 codes have been consolidated into a single category branch.
3. ICD-10-PCS coding lookups have been updated to include additions and retirements of codes and categories in compliance with the October 2022 HHS-CDC ICD-10-PCS Coding Table Publication. See **Appendix 2** for a list of detailed changes.
4. For the ICD-10-PCS coding lookups, labels with the term frontal bone, occipital bone, and sphenoid bone have been corrected by removing the term *Right* from the associated branches.
5. Missing ICD-10-PCS codes from the April 2022 coding publication have been added. See **Appendix 3** for a list of detailed changes.
6. The Injury Classification crosswalks have been updated to include codes introduced in the October 2022 HHS-CDC ICD-10-CM Coding Table Publication. See **Appendix 4** for a list of detailed changes.

NOTE: The Department of Health and Human Services no longer updates the General Equivalency Mappings (GEMs) for ICD-10-CM and ICD-10-PCS. Because of this, ESO-DI has phased out process of the Automap from ICD-10 to ICD9 feature built into the DI Report Writer. Please note the following when using the Automap feature:

- For ICD-10-CM to ICD-9-CM Diagnosis codes, the Automap does not map diagnosis codes introduced in the 2019-2020, 2020-2021, 2021-2022, and 2022-2023 ICD-10-CM codes. This may result in under-reporting of diagnosis when using the Automap feature. The feature will remain available for the 2022-2023 compliance update.
- For ICD-10-PCS to ICD9-CM Procedure codes, the Automap no longer maps procedure codes.

Corrections/Changes – ICD-10-CM to AIS Crosswalks

1. The crosswalks for ICD-10-CM to AIS 2005/2008 and ICD-10-CM to AIS 2015 have been updated to reflect new injury codes introduced in the October 2022 HHS-CDC ICD-10-CM Coding Table Publication. See **Appendix 5** for a list of detailed changes.
2. The crosswalks from ICD-10-CM to AIS 2005/2008 have been updated with the following corrections:

ICD-10-CM	Description	AIS Crosswalk
S06.890A	Other specified intracranial injury no loc (hypoxic)	140799, pituitary inj
S06.891A	Other specified intracranial injury with LOC < 30 mins (hypoxic)	140799, pituitary inj
S06.892A	Other specified intracranial injury with LOC 31 to 59 mins (hypoxic)	140799, pituitary inj
S06.893A	Other specified intracranial injury with LOC < 6 hrs (hypoxic)	140799, pituitary inj
S06.894A	Other specified intracranial injury with LOC 6 to 24 hrs (hypoxic)	140799, pituitary inj
S06.895A	Other specified intracranial injury w LOC > 24 hours (hypoxic)	140799, pituitary inj
S06.896A	Other specified intracranial injury w LOC > 24 hours no return (hypoxic)	140799, pituitary inj
S06.897A	Other specified intracranial injury w LOC died due to injury (hypoxic)	140799, pituitary inj
S06.898A	Other specified intracranial injury w LOC died other cause (hypoxic)	140799, pituitary inj
S06.899A	Other specified intracranial injury with LOC NOS duration (hypoxic)	140799, pituitary inj

3. The crosswalks from ICD-10-CM to AIS 2015 have been updated with the following corrections:

ICD-10-CM	Description	AIS Crosswalk
S06.890A	Other specified intracranial injury no loc (hypoxic)	140799, pituitary inj
S06.891A	Other specified intracranial injury with LOC < 30 mins (hypoxic)	140799, pituitary inj
S06.892A	Other specified intracranial injury with LOC 31 to 59 mins (hypoxic)	140799, pituitary inj
S06.893A	Other specified intracranial injury with LOC < 6 hrs (hypoxic)	140799, pituitary inj
S06.894A	Other specified intracranial injury with LOC 6 to 24 hrs (hypoxic)	140799, pituitary inj
S06.895A	Other specified intracranial injury w LOC > 24 hours (hypoxic)	140799, pituitary inj
S06.896A	Other specified intracranial injury w LOC > 24 hours no return (hypoxic)	140799, pituitary inj
S06.897A	Other specified intracranial injury w LOC died due to injury (hypoxic)	140799, pituitary inj
S06.898A	Other specified intracranial injury w LOC died other cause (hypoxic)	140799, pituitary inj
S06.899A	Other specified intracranial injury with LOC NOS duration (hypoxic)	140799, pituitary inj

Appendix 1 – ICD-10-CM Changes – October 2022

Diagnosis – Additions

Change	ICD-10-CM	Short Description	Full Description
Category	B37.3	Candidiasis of vulva and vagina	Candidiasis of vulva and vagina
Code	B37.31	Acute candidiasis of vulva and vagina	Acute candidiasis of vulva and vagina
Code	B37.32	Chronic candidiasis of vulva and vagina	Chronic candidiasis of vulva and vagina
Category	D59.3	Hemolytic-uremic syndrome	Hemolytic-uremic syndrome
Code	D59.30	Hemolytic-uremic syndrome, unspecified	Hemolytic-uremic syndrome, unspecified
Code	D59.31	Infection-associated hemolytic-uremic syndrome	Infection-associated hemolytic-uremic syndrome
Code	D59.32	Hereditary hemolytic-uremic syndrome	Hereditary hemolytic-uremic syndrome
Code	D59.39	Other hemolytic-uremic syndrome	Other hemolytic-uremic syndrome
Category	D68.0	Von Willebrand disease	Von Willebrand disease
Code	D68.00	Von Willebrand disease, unspecified	Von Willebrand disease, unspecified
Code	D68.01	Von Willebrand disease, type 1	Von Willebrand disease, type 1
Category	D68.02	Von Willebrand disease, type 2	Von Willebrand disease, type 2
Code	D68.020	Von Willebrand disease, type 2A	Von Willebrand disease, type 2A
Code	D68.021	Von Willebrand disease, type 2B	Von Willebrand disease, type 2B
Code	D68.022	Von Willebrand disease, type 2M	Von Willebrand disease, type 2M
Code	D68.023	Von Willebrand disease, type 2N	Von Willebrand disease, type 2N
Code	D68.029	Von Willebrand disease, type 2, unspecified	Von Willebrand disease, type 2, unspecified
Code	D68.03	Von Willebrand disease, type 3	Von Willebrand disease, type 3
Code	D68.04	Acquired von Willebrand disease	Acquired von Willebrand disease
Code	D68.09	Other von Willebrand disease	Other von Willebrand disease
Category	D75.82	Heparin induced thrombocytopenia (HIT)	Heparin induced thrombocytopenia (HIT)
Code	D75.821	Non-immune heparin-induced thrombocytopenia	Non-immune heparin-induced thrombocytopenia
Code	D75.822	Immune-mediated heparin-induced thrombocytopenia	Immune-mediated heparin-induced thrombocytopenia
Code	D75.828	Other heparin-induced thrombocytopenia syndrome	Other heparin-induced thrombocytopenia syndrome
Code	D75.829	Heparin-induced thrombocytopenia, unspecified	Heparin-induced thrombocytopenia, unspecified
Code	D75.84	Other platelet-activating anti-PF4 disorders	Other platelet-activating anti-PF4 disorders
Code	D81.82	Activated Phosphoinositide 3-kinase Delta Syndrome [APDS]	Activated Phosphoinositide 3-kinase Delta Syndrome [APDS]
Category	E34.3	Short stature due to endocrine disorder	Short stature due to endocrine disorder
Code	E34.30	Short stature due to endocrine disorder, unspecified	Short stature due to endocrine disorder, unspecified

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	E34.31	Constitutional short stature	Constitutional short stature
Category	E34.32	Genetic causes of short stature	Genetic causes of short stature
Code	E34.321	Primary insulin-like growth factor-1 (IGF-1) deficiency	Primary insulin-like growth factor-1 (IGF-1) deficiency
Code	E34.322	Insulin-like growth factor-1 (IGF-1) resistance	Insulin-like growth factor-1 (IGF-1) resistance
Code	E34.328	Other genetic causes of short stature	Other genetic causes of short stature
Code	E34.329	Unspecified genetic causes of short stature	Unspecified genetic causes of short stature
Code	E34.39	Other short stature due to endocrine disorder	Other short stature due to endocrine disorder
Category	E87.2	Acidosis	Acidosis
Code	E87.20	Acidosis, unspecified	Acidosis, unspecified
Code	E87.21	Acute metabolic acidosis	Acute metabolic acidosis
Code	E87.22	Chronic metabolic acidosis	Chronic metabolic acidosis
Code	E87.29	Other acidosis	Other acidosis
Category	F01.51	Vascular dementia, unsp severity, with behavioral disturb	Vascular dementia, unspecified severity, with behavioral disturbance
Code	F01.511	Vascular dementia, unspecified severity, with agitation	Vascular dementia, unspecified severity, with agitation
Code	F01.518	Vascular dementia, unsp severity, with other beh disturb	Vascular dementia, unspecified severity, with other behavioral disturbance
Code	F01.52	Vascular dementia, unsp severity, with psychotic disturb	Vascular dementia, unspecified severity, with psychotic disturbance
Code	F01.53	Vascular dementia, unspecified severity, with mood disturb	Vascular dementia, unspecified severity, with mood disturbance
Code	F01.54	Vascular dementia, unspecified severity, with anxiety	Vascular dementia, unspecified severity, with anxiety
Category	F01.A	Vascular dementia, mild	Vascular dementia, mild
Code	F01.A0	Vascular dementia, mild, without beh/psych/mood/anx	Vascular dementia, mild, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety
Category	F01.A1	Vascular dementia, mild, with behavioral disturbance	Vascular dementia, mild, with behavioral disturbance
Code	F01.A11	Vascular dementia, mild, with agitation	Vascular dementia, mild, with agitation
Code	F01.A18	Vascular dementia, mild, with other behavioral disturbance	Vascular dementia, mild, with other behavioral disturbance
Code	F01.A2	Vascular dementia, mild, with psychotic disturbance	Vascular dementia, mild, with psychotic disturbance
Code	F01.A3	Vascular dementia, mild, with mood disturbance	Vascular dementia, mild, with mood disturbance
Code	F01.A4	Vascular dementia, mild, with anxiety	Vascular dementia, mild, with anxiety
Category	F01.B	Vascular dementia, moderate	Vascular dementia, moderate
Code	F01.B0	Vascular dementia, moderate, without beh/psych/mood/anx	Vascular dementia, moderate, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety
Category	F01.B1	Vascular dementia, moderate, with behavioral disturbance	Vascular dementia, moderate, with behavioral disturbance
Code	F01.B11	Vascular dementia, moderate, with agitation	Vascular dementia, moderate, with agitation
Code	F01.B18	Vascular dementia, moderate, with other behavioral disturb	Vascular dementia, moderate, with other behavioral disturbance

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	F01.B2	Vascular dementia, moderate, with psychotic disturbance	Vascular dementia, moderate, with psychotic disturbance
Code	F01.B3	Vascular dementia, moderate, with mood disturbance	Vascular dementia, moderate, with mood disturbance
Code	F01.B4	Vascular dementia, moderate, with anxiety	Vascular dementia, moderate, with anxiety
Category	F01.C	Vascular dementia, severe	Vascular dementia, severe
Code	F01.C0	Vascular dementia, severe, without beh/psych/mood/anx	Vascular dementia, severe, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety
Category	F01.C1	Vascular dementia, severe, with behavioral disturbance	Vascular dementia, severe, with behavioral disturbance
Code	F01.C11	Vascular dementia, severe, with agitation	Vascular dementia, severe, with agitation
Code	F01.C18	Vascular dementia, severe, with other behavioral disturbance	Vascular dementia, severe, with other behavioral disturbance
Code	F01.C2	Vascular dementia, severe, with psychotic disturbance	Vascular dementia, severe, with psychotic disturbance
Code	F01.C3	Vascular dementia, severe, with mood disturbance	Vascular dementia, severe, with mood disturbance
Code	F01.C4	Vascular dementia, severe, with anxiety	Vascular dementia, severe, with anxiety
Category	F02.81	Dem in other dis classd elswhr, unsp sev, with beh distrb	Dementia in other diseases classified elsewhere, unspecified severity, with behavioral disturbance
Code	F02.811	Dem in other dis classd elswhr, unsp sever, with agitation	Dementia in other diseases classified elsewhere, unspecified severity, with agitation
Code	F02.818	Dem in oth dis classd elswhr, unsp sev, with oth beh distrb	Dementia in other diseases classified elsewhere, unspecified severity, with other behavioral disturbance
Code	F02.82	Dem in other dis classd elswhr, unsp sev, with psych distrb	Dementia in other diseases classified elsewhere, unspecified severity, with psychotic disturbance
Code	F02.83	Dem in other dis classd elswhr, unsp sev, with mood distrb	Dementia in other diseases classified elsewhere, unspecified severity, with mood disturbance
Code	F02.84	Dem in other dis classd elswhr, unsp severity, with anxiety	Dementia in other diseases classified elsewhere, unspecified severity, with anxiety
Category	F02.A	Dementia in other diseases classified elsewhere, mild	Dementia in other diseases classified elsewhere, mild
Code	F02.A0	Dem in other dis classd elswhr, mild, w/o beh/psych/mood/anx	Dementia in other diseases classified elsewhere, mild, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety
Category	F02.A1	Dem in other diseases classd elswhr, mild, with beh disturb	Dementia in other diseases classified elsewhere, mild, with behavioral disturbance
Code	F02.A11	Dem in other diseases classd elswhr, mild, with agitation	Dementia in other diseases classified elsewhere, mild, with agitation
Code	F02.A18	Dem in other dis classd elswhr, mild, with other beh distrb	Dementia in other diseases classified elsewhere, mild, with other behavioral disturbance
Code	F02.A2	Dem in other dis classd elswhr, mild, with psych disturb	Dementia in other diseases classified elsewhere, mild, with psychotic disturbance
Code	F02.A3	Dem in other diseases classd elswhr, mild, with mood disturb	Dementia in other diseases classified elsewhere, mild, with mood disturbance
Code	F02.A4	Dementia in other diseases classd elswhr, mild, with anxiety	Dementia in other diseases classified elsewhere, mild, with anxiety
Category	F02.B	Dementia in other diseases classified elsewhere, moderate	Dementia in other diseases classified elsewhere, moderate
Code	F02.B0	Dem in other dis classd elswhr, mod, w/o beh/psych/mood/anx	Dementia in other diseases classified elsewhere, moderate, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety
Category	F02.B1	Dem in other dis classd elswhr, moderate, with beh disturb	Dementia in other diseases classified elsewhere, moderate, with behavioral disturbance
Code	F02.B11	Dem in other dis classd elswhr, moderate, with agitation	Dementia in other diseases classified elsewhere, moderate, with agitation
Code	F02.B18	Dem in other dis classd elswhr, mod, with other beh disturb	Dementia in other diseases classified elsewhere, moderate, with other behavioral disturbance

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	F02.B2	Dem in other dis classd elswhr, moderate, with psych disturb	Dementia in other diseases classified elsewhere, moderate, with psychotic disturbance
Code	F02.B3	Dem in other dis classd elswhr, moderate, with mood disturb	Dementia in other diseases classified elsewhere, moderate, with mood disturbance
Code	F02.B4	Dem in other diseases classd elswhr, moderate, with anxiety	Dementia in other diseases classified elsewhere, moderate, with anxiety
Category	F02.C	Dementia in other diseases classified elsewhere, severe	Dementia in other diseases classified elsewhere, severe
Code	F02.C0	Dem in other dis classd elswhr, sev, w/o beh/psych/mood/anx	Dementia in other diseases classified elsewhere, severe, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety
Category	F02.C1	Dem in other dis classd elswhr, severe, with beh disturb	Dementia in other diseases classified elsewhere, severe, with behavioral disturbance
Code	F02.C11	Dem in other diseases classd elswhr, severe, with agitation	Dementia in other diseases classified elsewhere, severe, with agitation
Code	F02.C18	Dem in other dis classd elswhr, sev, with other beh distrb	Dementia in other diseases classified elsewhere, severe, with other behavioral disturbance
Code	F02.C2	Dem in other dis classd elswhr, severe, with psych disturb	Dementia in other diseases classified elsewhere, severe, with psychotic disturbance
Code	F02.C3	Dem in other dis classd elswhr, severe, with mood disturb	Dementia in other diseases classified elsewhere, severe, with mood disturbance
Code	F02.C4	Dem in other diseases classd elswhr, severe, with anxiety	Dementia in other diseases classified elsewhere, severe, with anxiety
Category	F03.91	Unsp dementia, unspecified severity, with behavioral disturb	Unspecified dementia, unspecified severity, with behavioral disturbance
Code	F03.911	Unspecified dementia, unspecified severity, with agitation	Unspecified dementia, unspecified severity, with agitation
Code	F03.918	Unsp dementia, unsp severity, with other behavioral disturb	Unspecified dementia, unspecified severity, with other behavioral disturbance
Code	F03.92	Unsp dementia, unspecified severity, with psychotic disturb	Unspecified dementia, unspecified severity, with psychotic disturbance
Code	F03.93	Unsp dementia, unspecified severity, with mood disturb	Unspecified dementia, unspecified severity, with mood disturbance
Code	F03.94	Unspecified dementia, unspecified severity, with anxiety	Unspecified dementia, unspecified severity, with anxiety
Category	F03.A	Unspecified dementia, mild	Unspecified dementia, mild
Code	F03.A0	Unspecified dementia, mild, without beh/psych/mood/anx	Unspecified dementia, mild, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety
Category	F03.A1	Unspecified dementia, mild, with behavioral disturbance	Unspecified dementia, mild, with behavioral disturbance
Code	F03.A11	Unspecified dementia, mild, with agitation	Unspecified dementia, mild, with agitation
Code	F03.A18	Unspecified dementia, mild, with other behavioral disturb	Unspecified dementia, mild, with other behavioral disturbance
Code	F03.A2	Unspecified dementia, mild, with psychotic disturbance	Unspecified dementia, mild, with psychotic disturbance
Code	F03.A3	Unspecified dementia, mild, with mood disturbance	Unspecified dementia, mild, with mood disturbance
Code	F03.A4	Unspecified dementia, mild, with anxiety	Unspecified dementia, mild, with anxiety
Category	F03.B	Unspecified dementia, moderate	Unspecified dementia, moderate
Code	F03.B0	Unspecified dementia, moderate, without beh/psych/mood/anx	Unspecified dementia, moderate, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety
Category	F03.B1	Unspecified dementia, moderate, with behavioral disturbance	Unspecified dementia, moderate, with behavioral disturbance
Code	F03.B11	Unspecified dementia, moderate, with agitation	Unspecified dementia, moderate, with agitation
Code	F03.B18	Unsp dementia, moderate, with other behavioral disturb	Unspecified dementia, moderate, with other behavioral disturbance

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	F03.B2	Unspecified dementia, moderate, with psychotic disturbance	Unspecified dementia, moderate, with psychotic disturbance
Code	F03.B3	Unspecified dementia, moderate, with mood disturbance	Unspecified dementia, moderate, with mood disturbance
Code	F03.B4	Unspecified dementia, moderate, with anxiety	Unspecified dementia, moderate, with anxiety
Category	F03.C	Unspecified dementia, severe	Unspecified dementia, severe
Code	F03.C0	Unspecified dementia, severe, without beh/psych/mood/anx	Unspecified dementia, severe, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety
Category	F03.C1	Unspecified dementia, severe, with behavioral disturbance	Unspecified dementia, severe, with behavioral disturbance
Code	F03.C11	Unspecified dementia, severe, with agitation	Unspecified dementia, severe, with agitation
Code	F03.C18	Unspecified dementia, severe, with other behavioral disturb	Unspecified dementia, severe, with other behavioral disturbance
Code	F03.C2	Unspecified dementia, severe, with psychotic disturbance	Unspecified dementia, severe, with psychotic disturbance
Code	F03.C3	Unspecified dementia, severe, with mood disturbance	Unspecified dementia, severe, with mood disturbance
Code	F03.C4	Unspecified dementia, severe, with anxiety	Unspecified dementia, severe, with anxiety
Category	F06.7	Mild neurocog disorder due to known physiological condition	Mild neurocognitive disorder due to known physiological condition
Code	F06.70	Mild neurocog disord d/t known physiol cond w/o beh distrb	Mild neurocognitive disorder due to known physiological condition without behavioral disturbance
Code	F06.71	Mild neurocog disord d/t known physiol cond with beh distrb	Mild neurocognitive disorder due to known physiological condition with behavioral disturbance
Code	F10.90	Alcohol use, unspecified, uncomplicated	Alcohol use, unspecified, uncomplicated
Code	F10.91	Alcohol use, unspecified, in remission	Alcohol use, unspecified, in remission
Code	F11.91	Opioid use, unspecified, in remission	Opioid use, unspecified, in remission
Code	F12.91	Cannabis use, unspecified, in remission	Cannabis use, unspecified, in remission
Code	F13.91	Sedatv/hyp/anxiolytc use, unspecified, in remission	Sedative, hypnotic or anxiolytic use, unspecified, in remission
Code	F14.91	Cocaine use, unspecified, in remission	Cocaine use, unspecified, in remission
Code	F15.91	Other stimulant use, unspecified, in remission	Other stimulant use, unspecified, in remission
Code	F16.91	Hallucinogen use, unspecified, in remission	Hallucinogen use, unspecified, in remission
Code	F18.91	Inhalant use, unspecified, in remission	Inhalant use, unspecified, in remission
Code	F19.91	Other psychoactive substance use, unspecified, in remission	Other psychoactive substance use, unspecified, in remission
Category	F43.8	Other reactions to severe stress	Other reactions to severe stress
Code	F43.81	Prolonged grief disorder	Prolonged grief disorder
Code	F43.89	Other reactions to severe stress	Other reactions to severe stress
Category	G71.03	Limb girdle muscular dystrophies	Limb girdle muscular dystrophies
Code	G71.031	Autosomal dominant limb girdle muscular dystrophy	Autosomal dominant limb girdle muscular dystrophy
Code	G71.032	Autosom recess limb girdle musc dyst d/t calpain-3 dysfnct	Autosomal recessive limb girdle muscular dystrophy due to calpain-3 dysfunction
Code	G71.033	Limb girdle muscular dystrophy due to dysferlin dysfunction	Limb girdle muscular dystrophy due to dysferlin dysfunction

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	G71.0340	Limb girdle musc dyst due to sarcoglycan dysfnct, unsp	Limb girdle muscular dystrophy due to sarcoglycan dysfunction, unspecified
Code	G71.0341	Limb girdle musc dyst due to alpha sarcoglycan dysfunction	Limb girdle muscular dystrophy due to alpha sarcoglycan dysfunction
Code	G71.0342	Limb girdle musc dyst due to beta sarcoglycan dysfunction	Limb girdle muscular dystrophy due to beta sarcoglycan dysfunction
Code	G71.0349	Limb girdle musc dyst due to other sarcoglycan dysfunction	Limb girdle muscular dystrophy due to other sarcoglycan dysfunction
Code	G71.035	Limb girdle musc dyst due to anoctamin-5 dysfunction	Limb girdle muscular dystrophy due to anoctamin-5 dysfunction
Code	G71.038	Other limb girdle muscular dystrophy	Other limb girdle muscular dystrophy
Code	G71.039	Limb girdle muscular dystrophy, unspecified	Limb girdle muscular dystrophy, unspecified
Code	G90.A	Postural orthostatic tachycardia syndrome [POTS]	Postural orthostatic tachycardia syndrome [POTS]
Category	G93.3	Postviral and related fatigue syndromes	Postviral and related fatigue syndromes
Code	G93.31	Postviral fatigue syndrome	Postviral fatigue syndrome
Code	G93.32	Myalgic encephalomyelitis/chronic fatigue syndrome	Myalgic encephalomyelitis/chronic fatigue syndrome
Code	G93.39	Other post infection and related fatigue syndromes	Other post infection and related fatigue syndromes
Code	I20.2	Refractory angina pectoris	Refractory angina pectoris
Code	I25.112	Atherosclerotic hrt dis of natv cor art w refract ang pctrs	Atherosclerotic heart disease of native coronary artery with refractory angina pectoris
Code	I25.702	Athscl CABG, unspecified, with refractory angina pectoris	Atherosclerosis of coronary artery bypass graft(s), unspecified, with refractory angina pectoris
Code	I25.712	Athscl autologous vein CABG with refractory angina pectoris	Atherosclerosis of autologous vein coronary artery bypass graft(s) with refractory angina pectoris
Code	I25.722	Athscl autologous artery CABG with refractory ang pctrs	Atherosclerosis of autologous artery coronary artery bypass graft(s) with refractory angina pectoris
Code	I25.732	Athscl nonaut biological CABG with refractory ang pctrs	Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with refractory angina pectoris
Code	I25.752	Athscl native cor art of txplt heart with refract ang pctrs	Atherosclerosis of native coronary artery of transplanted heart with refractory angina pectoris
Code	I25.762	Athscl bypass of cor art of txplt hrt with refract ang pctrs	Atherosclerosis of bypass graft of coronary artery of transplanted heart with refractory angina pectoris
Code	I25.792	Athscl other CABG with refractory angina pectoris	Atherosclerosis of other coronary artery bypass graft(s) with refractory angina pectoris
Category	I31.3	Pericardial effusion (noninflammatory)	Pericardial effusion (noninflammatory)
Code	I31.31	Malignant pericardial effusion in diseases classd elswhr	Malignant pericardial effusion in diseases classified elsewhere
Code	I31.39	Other pericardial effusion (noninflammatory)	Other pericardial effusion (noninflammatory)
Category	I34.8	Other nonrheumatic mitral valve disorders	Other nonrheumatic mitral valve disorders
Code	I34.81	Nonrheumatic mitral (valve) annulus calcification	Nonrheumatic mitral (valve) annulus calcification
Code	I34.89	Other nonrheumatic mitral valve disorders	Other nonrheumatic mitral valve disorders
Category	I47.2	Ventricular tachycardia	Ventricular tachycardia
Code	I47.20	Ventricular tachycardia, unspecified	Ventricular tachycardia, unspecified
Code	I47.21	Torsades de pointes	Torsades de pointes
Code	I47.29	Other ventricular tachycardia	Other ventricular tachycardia

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Category	I71.01	Dissection of thoracic aorta	Dissection of thoracic aorta
Code	I71.010	Dissection of ascending aorta	Dissection of ascending aorta
Code	I71.011	Dissection of aortic arch	Dissection of aortic arch
Code	I71.012	Dissection of descending thoracic aorta	Dissection of descending thoracic aorta
Code	I71.019	Dissection of thoracic aorta, unspecified	Dissection of thoracic aorta, unspecified
Category	I71.1	Thoracic aortic aneurysm, ruptured	Thoracic aortic aneurysm, ruptured
Code	I71.10	Thoracic aortic aneurysm, ruptured, unspecified	Thoracic aortic aneurysm, ruptured, unspecified
Code	I71.11	Aneurysm of the ascending aorta, ruptured	Aneurysm of the ascending aorta, ruptured
Code	I71.12	Aneurysm of the aortic arch, ruptured	Aneurysm of the aortic arch, ruptured
Code	I71.13	Aneurysm of the descending thoracic aorta, ruptured	Aneurysm of the descending thoracic aorta, ruptured
Category	I71.2	Thoracic aortic aneurysm, without rupture	Thoracic aortic aneurysm, without rupture
Code	I71.20	Thoracic aortic aneurysm, without rupture, unspecified	Thoracic aortic aneurysm, without rupture, unspecified
Code	I71.21	Aneurysm of the ascending aorta, without rupture	Aneurysm of the ascending aorta, without rupture
Code	I71.22	Aneurysm of the aortic arch, without rupture	Aneurysm of the aortic arch, without rupture
Code	I71.23	Aneurysm of the descending thoracic aorta, without rupture	Aneurysm of the descending thoracic aorta, without rupture
Category	I71.3	Abdominal aortic aneurysm, ruptured	Abdominal aortic aneurysm, ruptured
Code	I71.30	Abdominal aortic aneurysm, ruptured, unspecified	Abdominal aortic aneurysm, ruptured, unspecified
Code	I71.31	Pararenal abdominal aortic aneurysm, ruptured	Pararenal abdominal aortic aneurysm, ruptured
Code	I71.32	Juxtarenal abdominal aortic aneurysm, ruptured	Juxtarenal abdominal aortic aneurysm, ruptured
Code	I71.33	Infrarenal abdominal aortic aneurysm, ruptured	Infrarenal abdominal aortic aneurysm, ruptured
Category	I71.4	Abdominal aortic aneurysm, without rupture	Abdominal aortic aneurysm, without rupture
Code	I71.40	Abdominal aortic aneurysm, without rupture, unspecified	Abdominal aortic aneurysm, without rupture, unspecified
Code	I71.41	Pararenal abdominal aortic aneurysm, without rupture	Pararenal abdominal aortic aneurysm, without rupture
Code	I71.42	Juxtarenal abdominal aortic aneurysm, without rupture	Juxtarenal abdominal aortic aneurysm, without rupture
Code	I71.43	Infrarenal abdominal aortic aneurysm, without rupture	Infrarenal abdominal aortic aneurysm, without rupture
Category	I71.5	Thoracoabdominal aortic aneurysm, ruptured	Thoracoabdominal aortic aneurysm, ruptured
Code	I71.50	Thoracoabdominal aortic aneurysm, ruptured, unspecified	Thoracoabdominal aortic aneurysm, ruptured, unspecified
Code	I71.51	Supraceliac aneurysm of the abdominal aorta, ruptured	Supraceliac aneurysm of the abdominal aorta, ruptured
Code	I71.52	Paravisceral aneurysm of the abdominal aorta, ruptured	Paravisceral aneurysm of the abdominal aorta, ruptured
Category	I71.6	Thoracoabdominal aortic aneurysm, without rupture	Thoracoabdominal aortic aneurysm, without rupture
Code	I71.60	Thoracoabdominal aortic aneurysm, without rupture, unsp	Thoracoabdominal aortic aneurysm, without rupture, unspecified

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	I71.61	Supraceliac aneurysm of the abdominal aorta, without rupture	Supraceliac aneurysm of the abdominal aorta, without rupture
Code	I71.62	Paravisceral aneurysm of the abd aorta, without rupture	Paravisceral aneurysm of the abdominal aorta, without rupture
Code	I77.82	Antineutrophilic cytoplasmic antibody [ANCA] vasculitis	Antineutrophilic cytoplasmic antibody [ANCA] vasculitis
Code	J95.87	Transfusion-associated dyspnea (TAD)	Transfusion-associated dyspnea (TAD)
Code	K76.82	Hepatic encephalopathy	Hepatic encephalopathy
Category	M51.A	Other lumbar and lumbosacral annulus fibrosus disc defects	Other lumbar and lumbosacral annulus fibrosus disc defects
Code	M51.A0	Intvrt annulus fibrosus defect, lumbar region, unsp size	Intervertebral annulus fibrosus defect, lumbar region, unspecified size
Code	M51.A1	Intervertebral annulus fibrosus defect, small, lumbar region	Intervertebral annulus fibrosus defect, small, lumbar region
Code	M51.A2	Intervertebral annulus fibrosus defect, large, lumbar region	Intervertebral annulus fibrosus defect, large, lumbar region
Code	M51.A3	Intvrt annulus fibrosus defect, lumbosacr region, unsp size	Intervertebral annulus fibrosus defect, lumbosacral region, unspecified size
Code	M51.A4	Intvrt annulus fibrosus defect, small, lumbosacral region	Intervertebral annulus fibrosus defect, small, lumbosacral region
Code	M51.A5	Intvrt annulus fibrosus defect, large, lumbosacral region	Intervertebral annulus fibrosus defect, large, lumbosacral region
Category	M62.5A	Muscle wasting and atrophy, not elsewhere classified, back	Muscle wasting and atrophy, not elsewhere classified, back
Code	M62.5A0	Muscle wasting and atrophy, NEC, back, cervical	Muscle wasting and atrophy, not elsewhere classified, back, cervical
Code	M62.5A1	Muscle wasting and atrophy, NEC, back, thoracic	Muscle wasting and atrophy, not elsewhere classified, back, thoracic
Code	M62.5A2	Muscle wasting and atrophy, NEC, back, lumbosacral	Muscle wasting and atrophy, not elsewhere classified, back, lumbosacral
Code	M62.5A9	Muscle wasting and atrophy, NEC, back, unspecified level	Muscle wasting and atrophy, not elsewhere classified, back, unspecified level
Code	M93.004	Unspecified slipped upper femoral epiphysis, bilateral hips	Unspecified slipped upper femoral epiphysis (nontraumatic), bilateral hips
Code	M93.014	Acute slipped upper femoral epiphysis, stable, bi hips	Acute slipped upper femoral epiphysis, stable (nontraumatic), bilateral hips
Code	M93.024	Chronic slipped upper femoral epiphysis, stable, bi hips	Chronic slipped upper femoral epiphysis, stable (nontraumatic), bilateral hips
Code	M93.034	Acute on chr slipped upper femoral epiphy, stable, bi hips	Acute on chronic slipped upper femoral epiphysis, stable (nontraumatic), bilateral hips
Category	M93.04	Acute slipped upper femoral epiphysis, unstable	Acute slipped upper femoral epiphysis, unstable (nontraumatic)
Code	M93.041	Acute slipped upper femoral epiphysis, unstable, right hip	Acute slipped upper femoral epiphysis, unstable (nontraumatic), right hip
Code	M93.042	Acute slipped upper femoral epiphysis, unstable, left hip	Acute slipped upper femoral epiphysis, unstable (nontraumatic), left hip
Code	M93.043	Acute slipped upper femoral epiphysis, unstable, unsp hip	Acute slipped upper femoral epiphysis, unstable (nontraumatic), unspecified hip
Code	M93.044	Acute slipped upper femoral epiphysis, unstable, bi hips	Acute slipped upper femoral epiphysis, unstable (nontraumatic), bilateral hips
Category	M93.05	Acute on chronic slipped upper femoral epiphysis, unstable	Acute on chronic slipped upper femoral epiphysis, unstable (nontraumatic)
Code	M93.051	Acute on chr slipped upper femoral epiphy, unstbl, r hip	Acute on chronic slipped upper femoral epiphysis, unstable (nontraumatic), right hip
Code	M93.052	Acute on chr slipped upper femoral epiphy, unstbl, l hip	Acute on chronic slipped upper femoral epiphysis, unstable (nontraumatic), left hip
Code	M93.053	Acute on chr slipped upper femoral epiphy, unstbl, unsp hip	Acute on chronic slipped upper femoral epiphysis, unstable (nontraumatic), unspecified hip
Code	M93.054	Acute on chr slipped upper femoral epiphy, unstbl, bi hips	Acute on chronic slipped upper femoral epiphysis, unstable (nontraumatic), bilateral hips

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Category	M93.06	Acute slipped upper femoral epiphysis, unsp stability	Acute slipped upper femoral epiphysis, unspecified stability (nontraumatic)
Code	M93.061	Acute slipped upper femoral epiphy, unsp stability, r hip	Acute slipped upper femoral epiphysis, unspecified stability (nontraumatic), right hip
Code	M93.062	Acute slipped upper femoral epiphy, unsp stability, l hip	Acute slipped upper femoral epiphysis, unspecified stability (nontraumatic), left hip
Code	M93.063	Acute slipped upper fem epiphy, unsp stability, unsp hip	Acute slipped upper femoral epiphysis, unspecified stability (nontraumatic), unspecified hip
Code	M93.064	Acute slipped upper femoral epiphy, unsp stability, bi hips	Acute slipped upper femoral epiphysis, unspecified stability (nontraumatic), bilateral hips
Category	M93.07	Acute on chr slipped upper femoral epiphy, unsp stability	Acute on chronic slipped upper femoral epiphysis, unspecified stability (nontraumatic)
Code	M93.071	Acute on chr slip upper fem epiphy, unsp stability, r hip	Acute on chronic slipped upper femoral epiphysis, unspecified stability (nontraumatic), right hip
Code	M93.072	Acute on chr slip upper fem epiphy, unsp stability, l hip	Acute on chronic slipped upper femoral epiphysis, unspecified stability (nontraumatic), left hip
Code	M93.073	Ac on chr slip upper fem epiphy, unsp stability, unsp hip	Acute on chronic slipped upper femoral epiphysis, unspecified stability (nontraumatic), unspecified hip
Code	M93.074	Acute on chr slip upper fem epiphy, unsp stability, bi hips	Acute on chronic slipped upper femoral epiphysis, unspecified stability (nontraumatic), bilateral hips
Category	M96.A	Fx ribs, stern thrx assoc w comprsn chest & cardiopulm resus	Fracture of ribs, sternum and thorax associated with compression of the chest and cardiopulmonary resuscitation
Code	M96.A1	Fx sternum assoc with chest comprsn and cardiopulm resus	Fracture of sternum associated with chest compression and cardiopulmonary resuscitation
Code	M96.A2	Fx one rib assoc with chest comprsn and cardiopulm resus	Fracture of one rib associated with chest compression and cardiopulmonary resuscitation
Code	M96.A3	Mult fx of ribs assoc w chest comprsn and cardiopulm resus	Multiple fractures of ribs associated with chest compression and cardiopulmonary resuscitation
Code	M96.A4	Flail chest assoc with chest comprsn and cardiopulm resus	Flail chest associated with chest compression and cardiopulmonary resuscitation
Code	M96.A9	Other fracture assoc with chest comprsn and cardiopulm resus	Other fracture associated with chest compression and cardiopulmonary resuscitation
Category	N14.1	Nephropathy induced by oth drug/meds/biol subst	Nephropathy induced by other drugs, medicaments and biological substances
Code	N14.11	Contrast-induced nephropathy	Contrast-induced nephropathy
Code	N14.19	Nephropathy induced by other drug/meds/biol subst	Nephropathy induced by other drugs, medicaments and biological substances
Code	N76.82	Fournier disease of vagina and vulva	Fournier disease of vagina and vulva
Category	N80.0	Endometriosis of uterus	Endometriosis of uterus
Code	N80.00	Endometriosis of the uterus, unspecified	Endometriosis of the uterus, unspecified
Code	N80.01	Superficial endometriosis of the uterus	Superficial endometriosis of the uterus
Code	N80.02	Deep endometriosis of the uterus	Deep endometriosis of the uterus
Code	N80.03	Adenomyosis of the uterus	Adenomyosis of the uterus
Category	N80.1	Endometriosis of ovary	Endometriosis of ovary
Category	N80.10	Endometriosis of ovary, unspecified depth	Endometriosis of ovary, unspecified depth
Code	N80.101	Endometriosis of right ovary, unspecified depth	Endometriosis of right ovary, unspecified depth
Code	N80.102	Endometriosis of left ovary, unspecified depth	Endometriosis of left ovary, unspecified depth
Code	N80.103	Endometriosis of bilateral ovaries, unspecified depth	Endometriosis of bilateral ovaries, unspecified depth
Code	N80.109	Endometriosis of ovary, unspecified side, unspecified depth	Endometriosis of ovary, unspecified side, unspecified depth

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Category	N80.11	Superficial endometriosis of the ovary	Superficial endometriosis of the ovary
Code	N80.111	Superficial endometriosis of right ovary	Superficial endometriosis of right ovary
Code	N80.112	Superficial endometriosis of left ovary	Superficial endometriosis of left ovary
Code	N80.113	Superficial endometriosis of bilateral ovaries	Superficial endometriosis of bilateral ovaries
Code	N80.119	Superficial endometriosis of ovary, unspecified ovary	Superficial endometriosis of ovary, unspecified ovary
Category	N80.12	Deep endometriosis of ovary	Deep endometriosis of ovary
Code	N80.121	Deep endometriosis of right ovary	Deep endometriosis of right ovary
Code	N80.122	Deep endometriosis of left ovary	Deep endometriosis of left ovary
Code	N80.123	Deep endometriosis of bilateral ovaries	Deep endometriosis of bilateral ovaries
Code	N80.129	Deep endometriosis of ovary, unspecified ovary	Deep endometriosis of ovary, unspecified ovary
Category	N80.2	Endometriosis of fallopian tube	Endometriosis of fallopian tube
Category	N80.20	Endometriosis of fallopian tube, unspecified depth	Endometriosis of fallopian tube, unspecified depth
Code	N80.201	Endometriosis of right fallopian tube, unspecified depth	Endometriosis of right fallopian tube, unspecified depth
Code	N80.202	Endometriosis of left fallopian tube, unspecified depth	Endometriosis of left fallopian tube, unspecified depth
Code	N80.203	Endometriosis of bilateral fallops, unspecified depth	Endometriosis of bilateral fallopian tubes, unspecified depth
Code	N80.209	Endometriosis of unspecified fallop, unspecified depth	Endometriosis of unspecified fallopian tube, unspecified depth
Category	N80.21	Superficial endometriosis of fallopian tube	Superficial endometriosis of fallopian tube
Code	N80.211	Superficial endometriosis of right fallopian tube	Superficial endometriosis of right fallopian tube
Code	N80.212	Superficial endometriosis of left fallopian tube	Superficial endometriosis of left fallopian tube
Code	N80.213	Superficial endometriosis of bilateral fallopian tubes	Superficial endometriosis of bilateral fallopian tubes
Code	N80.219	Superficial endometriosis of unspecified fallopian tube	Superficial endometriosis of unspecified fallopian tube
Category	N80.22	Deep endometriosis of the fallopian tube	Deep endometriosis of the fallopian tube
Code	N80.221	Deep endometriosis of right fallopian tube	Deep endometriosis of right fallopian tube
Code	N80.222	Deep endometriosis of left fallopian tube	Deep endometriosis of left fallopian tube
Code	N80.223	Deep endometriosis of bilateral fallopian tubes	Deep endometriosis of bilateral fallopian tubes
Code	N80.229	Deep endometriosis of unspecified fallopian tube	Deep endometriosis of unspecified fallopian tube
Category	N80.3	Endometriosis of pelvic peritoneum	Endometriosis of pelvic peritoneum
Code	N80.30	Endometriosis of pelvic peritoneum, unspecified	Endometriosis of pelvic peritoneum, unspecified
Category	N80.31	Endometriosis of the anterior cul-de-sac	Endometriosis of the anterior cul-de-sac
Code	N80.311	Superficial endometriosis of the anterior cul-de-sac	Superficial endometriosis of the anterior cul-de-sac
Code	N80.312	Deep endometriosis of the anterior cul-de-sac	Deep endometriosis of the anterior cul-de-sac

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	N80.319	Endometriosis of the anterior cul-de-sac, unspecified depth	Endometriosis of the anterior cul-de-sac, unspecified depth
Category	N80.32	Endometriosis of the posterior cul-de-sac	Endometriosis of the posterior cul-de-sac
Code	N80.321	Superficial endometriosis of the posterior cul-de-sac	Superficial endometriosis of the posterior cul-de-sac
Code	N80.322	Deep endometriosis of the posterior cul-de-sac	Deep endometriosis of the posterior cul-de-sac
Code	N80.329	Endometriosis of the posterior cul-de-sac, unspecified depth	Endometriosis of the posterior cul-de-sac, unspecified depth
Category	N80.33	Superficial endometriosis of the pelvic sidewall	Superficial endometriosis of the pelvic sidewall
Code	N80.331	Superficial endometriosis of the right pelvic sidewall	Superficial endometriosis of the right pelvic sidewall
Code	N80.332	Superficial endometriosis of the left pelvic sidewall	Superficial endometriosis of the left pelvic sidewall
Code	N80.333	Superficial endometriosis of bilateral pelvic sidewall	Superficial endometriosis of bilateral pelvic sidewall
Code	N80.339	Superficial endometriosis of pelvic sidewall, unspecified side	Superficial endometriosis of pelvic sidewall, unspecified side
Category	N80.34	Deep endometriosis of the pelvic sidewall	Deep endometriosis of the pelvic sidewall
Code	N80.341	Deep endometriosis of the right pelvic sidewall	Deep endometriosis of the right pelvic sidewall
Code	N80.342	Deep endometriosis of the left pelvic sidewall	Deep endometriosis of the left pelvic sidewall
Code	N80.343	Deep endometriosis of the bilateral pelvic sidewall	Deep endometriosis of the bilateral pelvic sidewall
Code	N80.349	Deep endometriosis of the pelvic sidewall, unspecified side	Deep endometriosis of the pelvic sidewall, unspecified side
Category	N80.35	Endometriosis of the pelvic sidewall, unspecified depth	Endometriosis of the pelvic sidewall, unspecified depth
Code	N80.351	Endometriosis of the right pelvic sidewall, unsp depth	Endometriosis of the right pelvic sidewall, unspecified depth
Code	N80.352	Endometriosis of the left pelvic sidewall, unspecified depth	Endometriosis of the left pelvic sidewall, unspecified depth
Code	N80.353	Endometriosis of bilateral pelvic sidewall, unsp depth	Endometriosis of bilateral pelvic sidewall, unspecified depth
Code	N80.359	Endometriosis of pelvic sidewall, unsp side, unsp depth	Endometriosis of pelvic sidewall, unspecified side, unspecified depth
Category	N80.36	Superficial endometriosis of the pelvic brim	Superficial endometriosis of the pelvic brim
Code	N80.361	Superficial endometriosis of the right pelvic brim	Superficial endometriosis of the right pelvic brim
Code	N80.362	Superficial endometriosis of the left pelvic brim	Superficial endometriosis of the left pelvic brim
Code	N80.363	Superficial endometriosis of bilateral pelvic brim	Superficial endometriosis of bilateral pelvic brim
Code	N80.369	Superficial endometriosis of the pelvic brim, unspecified side	Superficial endometriosis of the pelvic brim, unspecified side
Category	N80.37	Deep endometriosis of the pelvic brim	Deep endometriosis of the pelvic brim
Code	N80.371	Deep endometriosis of the right pelvic brim	Deep endometriosis of the right pelvic brim
Code	N80.372	Deep endometriosis of the left pelvic brim	Deep endometriosis of the left pelvic brim
Code	N80.373	Deep endometriosis of bilateral pelvic brim	Deep endometriosis of bilateral pelvic brim
Code	N80.379	Deep endometriosis of the pelvic brim, unspecified side	Deep endometriosis of the pelvic brim, unspecified side
Category	N80.38	Endometriosis of the pelvic brim, unspecified depth	Endometriosis of the pelvic brim, unspecified depth

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	N80.381	Endometriosis of the right pelvic brim, unspecified depth	Endometriosis of the right pelvic brim, unspecified depth
Code	N80.382	Endometriosis of the left pelvic brim, unspecified depth	Endometriosis of the left pelvic brim, unspecified depth
Code	N80.383	Endometriosis of bilateral pelvic brim, unspecified depth	Endometriosis of bilateral pelvic brim, unspecified depth
Code	N80.389	Endometriosis of the pelvic brim, unsp side, unsp depth	Endometriosis of the pelvic brim, unspecified side, unspecified depth
Category	N80.39	Endometriosis of other pelvic peritoneum	Endometriosis of other pelvic peritoneum
Code	N80.391	Superficial endometriosis of the pelvic peritoneum, oth sites	Superficial endometriosis of the pelvic peritoneum, other specified sites
Code	N80.392	Deep endometriosis of the pelvic peritoneum, oth sites	Deep endometriosis of the pelvic peritoneum, other specified sites
Code	N80.399	Endometriosis of pelvic peritoneum, oth sites, unsp depth	Endometriosis of the pelvic peritoneum, other specified sites, unspecified depth
Category	N80.3A	Superficial endometriosis of the uterosacral ligament(s)	Superficial endometriosis of the uterosacral ligament(s)
Code	N80.3A1	Superficial endometriosis of the right uterosacral ligament	Superficial endometriosis of the right uterosacral ligament
Code	N80.3A2	Superficial endometriosis of the left uterosacral ligament	Superficial endometriosis of the left uterosacral ligament
Code	N80.3A3	Superficial endometriosis of the bi uterosacral ligament(s)	Superficial endometriosis of the bilateral uterosacral ligament(s)
Code	N80.3A9	Superficial endometriosis of uterosacral ligmt(s), unsp side	Superficial endometriosis of the uterosacral ligament(s), unspecified side
Category	N80.3B	Deep endometriosis of the uterosacral ligament(s)	Deep endometriosis of the uterosacral ligament(s)
Code	N80.3B1	Deep endometriosis of the right uterosacral ligament	Deep endometriosis of the right uterosacral ligament
Code	N80.3B2	Deep endometriosis of the left uterosacral ligament	Deep endometriosis of the left uterosacral ligament
Code	N80.3B3	Deep endometriosis of bilateral uterosacral ligament(s)	Deep endometriosis of bilateral uterosacral ligament(s)
Code	N80.3B9	Deep endometriosis of the uterosacral ligament(s), unsp side	Deep endometriosis of the uterosacral ligament(s), unspecified side
Category	N80.3C	Endometriosis of the uterosacral ligament(s), unsp depth	Endometriosis of the uterosacral ligament(s), unspecified depth
Code	N80.3C1	Endometriosis of the right uterosacral ligament, unsp depth	Endometriosis of the right uterosacral ligament, unspecified depth
Code	N80.3C2	Endometriosis of the left uterosacral ligament, unsp depth	Endometriosis of the left uterosacral ligament, unspecified depth
Code	N80.3C3	Endometriosis of bi uterosacral ligament(s), unsp depth	Endometriosis of bilateral uterosacral ligament(s), unspecified depth
Code	N80.3C9	Endometriosis of uterosacral ligmt(s), unsp side, unsp depth	Endometriosis of the uterosacral ligament(s), unspecified side, unspecified depth
Category	N80.4	Endometriosis of rectovaginal septum and vagina	Endometriosis of rectovaginal septum and vagina
Code	N80.40	Endometriosis of rectovaginal septum, unsp invl of vagina	Endometriosis of rectovaginal septum, unspecified involvement of vagina
Code	N80.41	Endometriosis of rectovaginal septum without invl of vagina	Endometriosis of rectovaginal septum without involvement of vagina
Code	N80.42	Endometriosis of rectovaginal septum with invl of vagina	Endometriosis of rectovaginal septum with involvement of vagina
Category	N80.5	Endometriosis of intestine	Endometriosis of intestine
Code	N80.50	Endometriosis of intestine, unspecified	Endometriosis of intestine, unspecified
Category	N80.51	Endometriosis of the rectum	Endometriosis of the rectum
Code	N80.511	Superficial endometriosis of the rectum	Superficial endometriosis of the rectum

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	N80.512	Deep endometriosis of the rectum	Deep endometriosis of the rectum
Code	N80.519	Endometriosis of the rectum, unspecified depth	Endometriosis of the rectum, unspecified depth
Category	N80.52	Endometriosis of the sigmoid colon	Endometriosis of the sigmoid colon
Code	N80.521	Superficial endometriosis of the sigmoid colon	Superficial endometriosis of the sigmoid colon
Code	N80.522	Deep endometriosis of the sigmoid colon	Deep endometriosis of the sigmoid colon
Code	N80.529	Endometriosis of the sigmoid colon, unspecified depth	Endometriosis of the sigmoid colon, unspecified depth
Category	N80.53	Endometriosis of the cecum	Endometriosis of the cecum
Code	N80.531	Superficial endometriosis of the cecum	Superficial endometriosis of the cecum
Code	N80.532	Deep endometriosis of the cecum	Deep endometriosis of the cecum
Code	N80.539	Endometriosis of the cecum, unspecified depth	Endometriosis of the cecum, unspecified depth
Category	N80.54	Endometriosis of the appendix	Endometriosis of the appendix
Code	N80.541	Superficial endometriosis of the appendix	Superficial endometriosis of the appendix
Code	N80.542	Deep endometriosis of the appendix	Deep endometriosis of the appendix
Code	N80.549	Endometriosis of the appendix, unspecified depth	Endometriosis of the appendix, unspecified depth
Category	N80.55	Endometriosis of other parts of the colon	Endometriosis of other parts of the colon
Code	N80.551	Superficial endometriosis of other parts of the colon	Superficial endometriosis of other parts of the colon
Code	N80.552	Deep endometriosis of other parts of the colon	Deep endometriosis of other parts of the colon
Code	N80.559	Endometriosis of other parts of the colon, unspecified depth	Endometriosis of other parts of the colon, unspecified depth
Category	N80.56	Endometriosis of the small intestine	Endometriosis of the small intestine
Code	N80.561	Superficial endometriosis of the small intestine	Superficial endometriosis of the small intestine
Code	N80.562	Deep endometriosis of the small intestine	Deep endometriosis of the small intestine
Code	N80.569	Endometriosis of the small intestine, unspecified depth	Endometriosis of the small intestine, unspecified depth
Category	N80.A	Endometriosis of bladder and ureters	Endometriosis of bladder and ureters
Code	N80.A0	Endometriosis of bladder, unspecified depth	Endometriosis of bladder, unspecified depth
Code	N80.A1	Superficial endometriosis of bladder	Superficial endometriosis of bladder
Code	N80.A2	Deep endometriosis of bladder	Deep endometriosis of bladder
Category	N80.A4	Superficial endometriosis of ureter	Superficial endometriosis of ureter
Code	N80.A41	Superficial endometriosis of right ureter	Superficial endometriosis of right ureter
Code	N80.A42	Superficial endometriosis of left ureter	Superficial endometriosis of left ureter
Code	N80.A43	Superficial endometriosis of bilateral ureters	Superficial endometriosis of bilateral ureters
Code	N80.A49	Superficial endometriosis of unspecified ureter	Superficial endometriosis of unspecified ureter

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Category	N80.A5	Deep endometriosis of ureter	Deep endometriosis of ureter
Code	N80.A51	Deep endometriosis of right ureter	Deep endometriosis of right ureter
Code	N80.A52	Deep endometriosis of left ureter	Deep endometriosis of left ureter
Code	N80.A53	Deep endometriosis of bilateral ureters	Deep endometriosis of bilateral ureters
Code	N80.A59	Deep endometriosis of unspecified ureter	Deep endometriosis of unspecified ureter
Category	N80.A6	Endometriosis of ureter, unspecified depth	Endometriosis of ureter, unspecified depth
Code	N80.A61	Endometriosis of right ureter, unspecified depth	Endometriosis of right ureter, unspecified depth
Code	N80.A62	Endometriosis of left ureter, unspecified depth	Endometriosis of left ureter, unspecified depth
Code	N80.A63	Endometriosis of bilateral ureters, unspecified depth	Endometriosis of bilateral ureters, unspecified depth
Code	N80.A69	Endometriosis of unspecified ureter, unspecified depth	Endometriosis of unspecified ureter, unspecified depth
Category	N80.B	Endometriosis of cardiothoracic space	Endometriosis of cardiothoracic space
Code	N80.B1	Endometriosis of pleura	Endometriosis of pleura
Code	N80.B2	Endometriosis of lung	Endometriosis of lung
Category	N80.B3	Endometriosis of diaphragm	Endometriosis of diaphragm
Code	N80.B31	Superficial endometriosis of diaphragm	Superficial endometriosis of diaphragm
Code	N80.B32	Deep endometriosis of diaphragm	Deep endometriosis of diaphragm
Code	N80.B39	Endometriosis of diaphragm, unspecified depth	Endometriosis of diaphragm, unspecified depth
Code	N80.B4	Endometriosis of the pericardial space	Endometriosis of the pericardial space
Code	N80.B5	Endometriosis of the mediastinal space	Endometriosis of the mediastinal space
Code	N80.B6	Endometriosis of cardiothoracic space	Endometriosis of cardiothoracic space
Category	N80.C	Endometriosis of the abdomen	Endometriosis of the abdomen
Code	N80.C0	Endometriosis of the abdomen, unspecified	Endometriosis of the abdomen, unspecified
Category	N80.C1	Endometriosis of the anterior abdominal wall	Endometriosis of the anterior abdominal wall
Code	N80.C10	Endometriosis of the anterior abd wall, subcutaneous tissue	Endometriosis of the anterior abdominal wall, subcutaneous tissue
Code	N80.C11	Endometriosis of ant abd wall, fascia and muscular layers	Endometriosis of the anterior abdominal wall, fascia and muscular layers
Code	N80.C19	Endometriosis of the anterior abd wall, unspecified depth	Endometriosis of the anterior abdominal wall, unspecified depth
Code	N80.C2	Endometriosis of the umbilicus	Endometriosis of the umbilicus
Code	N80.C3	Endometriosis of the inguinal canal	Endometriosis of the inguinal canal
Code	N80.C4	Endometriosis of extra-pelvic abdominal peritoneum	Endometriosis of extra-pelvic abdominal peritoneum
Code	N80.C9	Endometriosis of other site of abdomen	Endometriosis of other site of abdomen
Category	N80.D	Endometriosis of the pelvic nerves	Endometriosis of the pelvic nerves

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	N80.D0	Endometriosis of the pelvic nerves, unspecified	Endometriosis of the pelvic nerves, unspecified
Code	N80.D1	Endometriosis of the sacral splanchnic nerves	Endometriosis of the sacral splanchnic nerves
Code	N80.D2	Endometriosis of the sacral nerve roots	Endometriosis of the sacral nerve roots
Code	N80.D3	Endometriosis of the obturator nerve	Endometriosis of the obturator nerve
Code	N80.D4	Endometriosis of the sciatic nerve	Endometriosis of the sciatic nerve
Code	N80.D5	Endometriosis of the pudendal nerve	Endometriosis of the pudendal nerve
Code	N80.D6	Endometriosis of the femoral nerve	Endometriosis of the femoral nerve
Code	N80.D9	Endometriosis of other pelvic nerve	Endometriosis of other pelvic nerve
Code	N85.A	Isthmocele	Isthmocele
Category	035.00	Mat care (suspected) cnsl malf/damag fts, unspecified	Maternal care for (suspected) central nervous system malformation or damage in fetus, unspecified
Code	035.00X0	Mat care (suspected) cnsl malf/damag fts, unspecified, unsp	Maternal care for (suspected) central nervous system malformation or damage in fetus, unspecified, not applicable or unspecified
Code	035.00X1	Mat care cnsl malf/damag fts, unspecified, fetus 1	Maternal care for (suspected) central nervous system malformation or damage in fetus, unspecified, fetus 1
Code	035.00X2	Mat care cnsl malf/damag fts, unspecified, fetus 2	Maternal care for (suspected) central nervous system malformation or damage in fetus, unspecified, fetus 2
Code	035.00X3	Mat care cnsl malf/damag fts, unspecified, fetus 3	Maternal care for (suspected) central nervous system malformation or damage in fetus, unspecified, fetus 3
Code	035.00X4	Mat care cnsl malf/damag fts, unspecified, fetus 4	Maternal care for (suspected) central nervous system malformation or damage in fetus, unspecified, fetus 4
Code	035.00X5	Mat care cnsl malf/damag fts, unspecified, fetus 5	Maternal care for (suspected) central nervous system malformation or damage in fetus, unspecified, fetus 5
Code	035.00X9	Mat care cnsl malf/damag fts, unspecified, other fetus	Maternal care for (suspected) central nervous system malformation or damage in fetus, unspecified, other fetus
Category	035.01	Mat care cnsl malf/damag fts, agenesis of corpus callosum	Maternal care for (suspected) central nervous system malformation or damage in fetus, agenesis of the corpus callosum
Code	035.01X0	Mat care cnsl malf/damag fts, agenesis corpus callosum, unsp	Maternal care for (suspected) central nervous system malformation or damage in fetus, agenesis of the corpus callosum, not applicable or unspecified
Code	035.01X1	Mat care cnsl malf/damag fts, agenesis corpus callosum, fts1	Maternal care for (suspected) central nervous system malformation or damage in fetus, agenesis of the corpus callosum, fetus 1
Code	035.01X2	Mat care cnsl malf/damag fts, agenesis corpus callosum, fts2	Maternal care for (suspected) central nervous system malformation or damage in fetus, agenesis of the corpus callosum, fetus 2
Code	035.01X3	Mat care cnsl malf/damag fts, agenesis corpus callosum, fts3	Maternal care for (suspected) central nervous system malformation or damage in fetus, agenesis of the corpus callosum, fetus 3
Code	035.01X4	Mat care cnsl malf/damag fts, agenesis corpus callosum, fts4	Maternal care for (suspected) central nervous system malformation or damage in fetus, agenesis of the corpus callosum, fetus 4
Code	035.01X5	Mat care cnsl malf/damag fts, agenesis corpus callosum, fts5	Maternal care for (suspected) central nervous system malformation or damage in fetus, agenesis of the corpus callosum, fetus 5
Code	035.01X9	Mat care cnsl malf/damag fts, agenesis corpus callosum, oth	Maternal care for (suspected) central nervous system malformation or damage in fetus, agenesis of the corpus callosum, other fetus
Category	035.02	Mat care (suspected) cnsl malf/damag fts, anencephaly	Maternal care for (suspected) central nervous system malformation or damage in fetus, anencephaly
Code	035.02X0	Mat care (suspected) cnsl malf/damag fts, anencephaly, unsp	Maternal care for (suspected) central nervous system malformation or damage in fetus, anencephaly, not applicable or unspecified

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	035.02X1	Mat care cnsI malf/damag fts, anencephaly, fetus 1	Maternal care for (suspected) central nervous system malformation or damage in fetus, anencephaly, fetus 1
Code	035.02X2	Mat care cnsI malf/damag fts, anencephaly, fetus 2	Maternal care for (suspected) central nervous system malformation or damage in fetus, anencephaly, fetus 2
Code	035.02X3	Mat care cnsI malf/damag fts, anencephaly, fetus 3	Maternal care for (suspected) central nervous system malformation or damage in fetus, anencephaly, fetus 3
Code	035.02X4	Mat care cnsI malf/damag fts, anencephaly, fetus 4	Maternal care for (suspected) central nervous system malformation or damage in fetus, anencephaly, fetus 4
Code	035.02X5	Mat care cnsI malf/damag fts, anencephaly, fetus 5	Maternal care for (suspected) central nervous system malformation or damage in fetus, anencephaly, fetus 5
Code	035.02X9	Mat care cnsI malf/damag fts, anencephaly, other fetus	Maternal care for (suspected) central nervous system malformation or damage in fetus, anencephaly, other fetus
Category	035.03	Mat care cnsI malf/damag fts, choroid plexus cysts	Maternal care for (suspected) central nervous system malformation or damage in fetus, choroid plexus cysts
Code	035.03X0	Mat care cnsI malf/damag fts, choroid plexus cysts, unsp	Maternal care for (suspected) central nervous system malformation or damage in fetus, choroid plexus cysts, not applicable or unspecified
Code	035.03X1	Mat care cnsI malf/damag fts, choroid plexus cysts, fetus 1	Maternal care for (suspected) central nervous system malformation or damage in fetus, choroid plexus cysts, fetus 1
Code	035.03X2	Mat care cnsI malf/damag fts, choroid plexus cysts, fetus 2	Maternal care for (suspected) central nervous system malformation or damage in fetus, choroid plexus cysts, fetus 2
Code	035.03X3	Mat care cnsI malf/damag fts, choroid plexus cysts, fetus 3	Maternal care for (suspected) central nervous system malformation or damage in fetus, choroid plexus cysts, fetus 3
Code	035.03X4	Mat care cnsI malf/damag fts, choroid plexus cysts, fetus 4	Maternal care for (suspected) central nervous system malformation or damage in fetus, choroid plexus cysts, fetus 4
Code	035.03X5	Mat care cnsI malf/damag fts, choroid plexus cysts, fetus 5	Maternal care for (suspected) central nervous system malformation or damage in fetus, choroid plexus cysts, fetus 5
Code	035.03X9	Mat care cnsI malf/damag fts, choroid plexus cysts, oth	Maternal care for (suspected) central nervous system malformation or damage in fetus, choroid plexus cysts, other fetus
Category	035.04	Mat care (suspected) cnsI malf/damag fts, encephalocele	Maternal care for (suspected) central nervous system malformation or damage in fetus, encephalocele
Code	035.04X0	Mat care (suspected) cnsI malf/damag fts, encephaloc, unsp	Maternal care for (suspected) central nervous system malformation or damage in fetus, encephalocele, not applicable or unspecified
Code	035.04X1	Mat care cnsI malf/damag fts, encephaloc, fetus 1	Maternal care for (suspected) central nervous system malformation or damage in fetus, encephalocele, fetus 1
Code	035.04X2	Mat care cnsI malf/damag fts, encephaloc, fetus 2	Maternal care for (suspected) central nervous system malformation or damage in fetus, encephalocele, fetus 2
Code	035.04X3	Mat care cnsI malf/damag fts, encephaloc, fetus 3	Maternal care for (suspected) central nervous system malformation or damage in fetus, encephalocele, fetus 3
Code	035.04X4	Mat care cnsI malf/damag fts, encephaloc, fetus 4	Maternal care for (suspected) central nervous system malformation or damage in fetus, encephalocele, fetus 4
Code	035.04X5	Mat care cnsI malf/damag fts, encephaloc, fetus 5	Maternal care for (suspected) central nervous system malformation or damage in fetus, encephalocele, fetus 5
Code	035.04X9	Mat care cnsI malf/damag fts, encephaloc, other fetus	Maternal care for (suspected) central nervous system malformation or damage in fetus, encephalocele, other fetus
Category	035.05	Mat care (suspected) cnsI malf/damag fts, holoprosenceph	Maternal care for (suspected) central nervous system malformation or damage in fetus, holoprosencephaly
Code	035.05X0	Mat care cnsI malf/damag fts, holoprosenceph, unsp	Maternal care for (suspected) central nervous system malformation or damage in fetus, holoprosencephaly, not applicable or unspecified
Code	035.05X1	Mat care cnsI malf/damag fts, holoprosenceph, fetus 1	Maternal care for (suspected) central nervous system malformation or damage in fetus, holoprosencephaly, fetus 1
Code	035.05X2	Mat care cnsI malf/damag fts, holoprosenceph, fetus 2	Maternal care for (suspected) central nervous system malformation or damage in fetus, holoprosencephaly, fetus 2
Code	035.05X3	Mat care cnsI malf/damag fts, holoprosenceph, fetus 3	Maternal care for (suspected) central nervous system malformation or damage in fetus, holoprosencephaly, fetus 3
Code	035.05X4	Mat care cnsI malf/damag fts, holoprosenceph, fetus 4	Maternal care for (suspected) central nervous system malformation or damage in fetus, holoprosencephaly, fetus 4
Code	035.05X5	Mat care cnsI malf/damag fts, holoprosenceph, fetus 5	Maternal care for (suspected) central nervous system malformation or damage in fetus, holoprosencephaly, fetus 5

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	035.05X9	Mat care cnsI malf/damag fts, holoprosenceph, other fetus	Maternal care for (suspected) central nervous system malformation or damage in fetus, holoprosencephaly, other fetus
Category	035.06	Mat care (suspected) cnsI malf/damag fts, hydrocephaly	Maternal care for (suspected) central nervous system malformation or damage in fetus, hydrocephaly
Code	035.06X0	Mat care (suspected) cnsI malf/damag fts, hydrocephaly, unsp	Maternal care for (suspected) central nervous system malformation or damage in fetus, hydrocephaly, not applicable or unspecified
Code	035.06X1	Mat care (suspected) cnsI malf/damag fts, hydroceph, fetus 1	Maternal care for (suspected) central nervous system malformation or damage in fetus, hydrocephaly, fetus 1
Code	035.06X2	Mat care (suspected) cnsI malf/damag fts, hydroceph, fetus 2	Maternal care for (suspected) central nervous system malformation or damage in fetus, hydrocephaly, fetus 2
Code	035.06X3	Mat care (suspected) cnsI malf/damag fts, hydroceph, fetus 3	Maternal care for (suspected) central nervous system malformation or damage in fetus, hydrocephaly, fetus 3
Code	035.06X4	Mat care (suspected) cnsI malf/damag fts, hydroceph, fetus 4	Maternal care for (suspected) central nervous system malformation or damage in fetus, hydrocephaly, fetus 4
Code	035.06X5	Mat care (suspected) cnsI malf/damag fts, hydroceph, fetus 5	Maternal care for (suspected) central nervous system malformation or damage in fetus, hydrocephaly, fetus 5
Code	035.06X9	Mat care cnsI malf/damag fts, hydroceph, other fetus	Maternal care for (suspected) central nervous system malformation or damage in fetus, hydrocephaly, other fetus
Category	035.07	Mat care (suspected) cnsI malf/damag fts, microcephaly	Maternal care for (suspected) central nervous system malformation or damage in fetus, microcephaly
Code	035.07X0	Mat care (suspected) cnsI malf/damag fts, microcephaly, unsp	Maternal care for (suspected) central nervous system malformation or damage in fetus, microcephaly, not applicable or unspecified
Code	035.07X1	Mat care (suspected) cnsI malf/damag fts, microceph, fetus 1	Maternal care for (suspected) central nervous system malformation or damage in fetus, microcephaly, fetus 1
Code	035.07X2	Mat care (suspected) cnsI malf/damag fts, microceph, fetus 2	Maternal care for (suspected) central nervous system malformation or damage in fetus, microcephaly, fetus 2
Code	035.07X3	Mat care (suspected) cnsI malf/damag fts, microceph, fetus 3	Maternal care for (suspected) central nervous system malformation or damage in fetus, microcephaly, fetus 3
Code	035.07X4	Mat care (suspected) cnsI malf/damag fts, microceph, fetus 4	Maternal care for (suspected) central nervous system malformation or damage in fetus, microcephaly, fetus 4
Code	035.07X5	Mat care (suspected) cnsI malf/damag fts, microceph, fetus 5	Maternal care for (suspected) central nervous system malformation or damage in fetus, microcephaly, fetus 5
Code	035.07X9	Mat care cnsI malf/damag fts, microceph, other fetus	Maternal care for (suspected) central nervous system malformation or damage in fetus, microcephaly, other fetus
Category	035.08	Mat care (suspected) cnsI malf/damag fts, spina bifida	Maternal care for (suspected) central nervous system malformation or damage in fetus, spina bifida
Code	035.08X0	Mat care (suspected) cnsI malf/damag fts, spina bifida, unsp	Maternal care for (suspected) central nervous system malformation or damage in fetus, spina bifida, not applicable or unspecified
Code	035.08X1	Mat care cnsI malf/damag fts, spina bifida, fetus 1	Maternal care for (suspected) central nervous system malformation or damage in fetus, spina bifida, fetus 1
Code	035.08X2	Mat care cnsI malf/damag fts, spina bifida, fetus 2	Maternal care for (suspected) central nervous system malformation or damage in fetus, spina bifida, fetus 2
Code	035.08X3	Mat care cnsI malf/damag fts, spina bifida, fetus 3	Maternal care for (suspected) central nervous system malformation or damage in fetus, spina bifida, fetus 3
Code	035.08X4	Mat care cnsI malf/damag fts, spina bifida, fetus 4	Maternal care for (suspected) central nervous system malformation or damage in fetus, spina bifida, fetus 4
Code	035.08X5	Mat care cnsI malf/damag fts, spina bifida, fetus 5	Maternal care for (suspected) central nervous system malformation or damage in fetus, spina bifida, fetus 5
Code	035.08X9	Mat care cnsI malf/damag fts, spina bifida, other fetus	Maternal care for (suspected) central nervous system malformation or damage in fetus, spina bifida, other fetus
Category	035.09	Maternal care for (suspected) other cnsI malf/damag fts	Maternal care for (suspected) other central nervous system malformation or damage in fetus
Code	035.09X0	Mat care (suspected) other cnsI malf/damag fts, unsp	Maternal care for (suspected) other central nervous system malformation or damage in fetus, not applicable or unspecified
Code	035.09X1	Mat care (suspected) other cnsI malf/damag fts, fetus 1	Maternal care for (suspected) other central nervous system malformation or damage in fetus, fetus 1
Code	035.09X2	Mat care (suspected) other cnsI malf/damag fts, fetus 2	Maternal care for (suspected) other central nervous system malformation or damage in fetus, fetus 2

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	035.09X3	Mat care (suspected) other cnsl malf/damag fts, fetus 3	Maternal care for (suspected) other central nervous system malformation or damage in fetus, fetus 3
Code	035.09X4	Mat care (suspected) other cnsl malf/damag fts, fetus 4	Maternal care for (suspected) other central nervous system malformation or damage in fetus, fetus 4
Code	035.09X5	Mat care (suspected) other cnsl malf/damag fts, fetus 5	Maternal care for (suspected) other central nervous system malformation or damage in fetus, fetus 5
Code	035.09X9	Mat care (suspected) other cnsl malf/damag fts, other fetus	Maternal care for (suspected) other central nervous system malformation or damage in fetus, other fetus
Category	035.10	Mat care chromosomal abnormality in fetus, unspecified	Maternal care for (suspected) chromosomal abnormality in fetus, unspecified
Code	035.10X0	Mat care chromosomal abnormality in fetus, unspecified, unsp	Maternal care for (suspected) chromosomal abnormality in fetus, unspecified, not applicable or unspecified
Code	035.10X1	Mat care chromosomal abnlt in fetus, unspecified, fetus 1	Maternal care for (suspected) chromosomal abnormality in fetus, unspecified, fetus 1
Code	035.10X2	Mat care chromosomal abnlt in fetus, unspecified, fetus 2	Maternal care for (suspected) chromosomal abnormality in fetus, unspecified, fetus 2
Code	035.10X3	Mat care chromosomal abnlt in fetus, unspecified, fetus 3	Maternal care for (suspected) chromosomal abnormality in fetus, unspecified, fetus 3
Code	035.10X4	Mat care chromosomal abnlt in fetus, unspecified, fetus 4	Maternal care for (suspected) chromosomal abnormality in fetus, unspecified, fetus 4
Code	035.10X5	Mat care chromosomal abnlt in fetus, unspecified, fetus 5	Maternal care for (suspected) chromosomal abnormality in fetus, unspecified, fetus 5
Code	035.10X9	Mat care chromsml abnlt in fetus, unspecified, other fetus	Maternal care for (suspected) chromosomal abnormality in fetus, unspecified, other fetus
Category	035.11	Mat care chromosomal abnormality in fetus, Trisomy 13	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 13
Code	035.11X0	Mat care chromosomal abnormality in fetus, Trisomy 13, unsp	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 13, not applicable or unspecified
Code	035.11X1	Mat care chromosomal abnlt in fetus, Trisomy 13, fetus 1	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 13, fetus 1
Code	035.11X2	Mat care chromosomal abnlt in fetus, Trisomy 13, fetus 2	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 13, fetus 2
Code	035.11X3	Mat care chromosomal abnlt in fetus, Trisomy 13, fetus 3	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 13, fetus 3
Code	035.11X4	Mat care chromosomal abnlt in fetus, Trisomy 13, fetus 4	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 13, fetus 4
Code	035.11X5	Mat care chromosomal abnlt in fetus, Trisomy 13, fetus 5	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 13, fetus 5
Code	035.11X9	Mat care chromosomal abnlt in fetus, Trisomy 13, other fetus	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 13, other fetus
Category	035.12	Mat care chromosomal abnormality in fetus, Trisomy 18	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 18
Code	035.12X0	Mat care chromosomal abnormality in fetus, Trisomy 18, unsp	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 18, not applicable or unspecified
Code	035.12X1	Mat care chromosomal abnlt in fetus, Trisomy 18, fetus 1	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 18, fetus 1
Code	035.12X2	Mat care chromosomal abnlt in fetus, Trisomy 18, fetus 2	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 18, fetus 2
Code	035.12X3	Mat care chromosomal abnlt in fetus, Trisomy 18, fetus 3	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 18, fetus 3
Code	035.12X4	Mat care chromosomal abnlt in fetus, Trisomy 18, fetus 4	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 18, fetus 4
Code	035.12X5	Mat care chromosomal abnlt in fetus, Trisomy 18, fetus 5	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 18, fetus 5
Code	035.12X9	Mat care chromosomal abnlt in fetus, Trisomy 18, other fetus	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 18, other fetus
Category	035.13	Mat care chromosomal abnormality in fetus, Trisomy 21	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 21
Code	035.13X0	Mat care chromosomal abnormality in fetus, Trisomy 21, unsp	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 21, not applicable or unspecified
Code	035.13X1	Mat care chromosomal abnlt in fetus, Trisomy 21, fetus 1	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 21, fetus 1

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	035.13X2	Mat care chromosomal abnlt in fetus, Trisomy 21, fetus 2	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 21, fetus 2
Code	035.13X3	Mat care chromosomal abnlt in fetus, Trisomy 21, fetus 3	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 21, fetus 3
Code	035.13X4	Mat care chromosomal abnlt in fetus, Trisomy 21, fetus 4	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 21, fetus 4
Code	035.13X5	Mat care chromosomal abnlt in fetus, Trisomy 21, fetus 5	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 21, fetus 5
Code	035.13X9	Mat care chromosomal abnlt in fetus, Trisomy 21, other fetus	Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 21, other fetus
Category	035.14	Mat care chromosomal abnormality in fetus, Turner Syndrome	Maternal care for (suspected) chromosomal abnormality in fetus, Turner Syndrome
Code	035.14X0	Mat care chromosomal abnlt in fetus, Turner Syndrome, unsp	Maternal care for (suspected) chromosomal abnormality in fetus, Turner Syndrome, not applicable or unspecified
Code	035.14X1	Mat care chromsomi abnlt in fetus, Turner Syndrome, fetus 1	Maternal care for (suspected) chromosomal abnormality in fetus, Turner Syndrome, fetus 1
Code	035.14X2	Mat care chromsomi abnlt in fetus, Turner Syndrome, fetus 2	Maternal care for (suspected) chromosomal abnormality in fetus, Turner Syndrome, fetus 2
Code	035.14X3	Mat care chromsomi abnlt in fetus, Turner Syndrome, fetus 3	Maternal care for (suspected) chromosomal abnormality in fetus, Turner Syndrome, fetus 3
Code	035.14X4	Mat care chromsomi abnlt in fetus, Turner Syndrome, fetus 4	Maternal care for (suspected) chromosomal abnormality in fetus, Turner Syndrome, fetus 4
Code	035.14X5	Mat care chromsomi abnlt in fetus, Turner Syndrome, fetus 5	Maternal care for (suspected) chromosomal abnormality in fetus, Turner Syndrome, fetus 5
Code	035.14X9	Mat care chromsomi abnlt in fetus, Turner Syndrome, oth	Maternal care for (suspected) chromosomal abnormality in fetus, Turner Syndrome, other fetus
Category	035.15	Mat care chromosomal abnlt in fetus, sex chromosome abnlt	Maternal care for (suspected) chromosomal abnormality in fetus, sex chromosome abnormality
Code	035.15X0	Mat care chromsomi abnlt in fetus, sex chromo abnlt, unsp	Maternal care for (suspected) chromosomal abnormality in fetus, sex chromosome abnormality, not applicable or unspecified
Code	035.15X1	Mat care chromsomi abnlt in fetus, sex chromo abnlt, fetus 1	Maternal care for (suspected) chromosomal abnormality in fetus, sex chromosome abnormality, fetus 1
Code	035.15X2	Mat care chromsomi abnlt in fetus, sex chromo abnlt, fetus 2	Maternal care for (suspected) chromosomal abnormality in fetus, sex chromosome abnormality, fetus 2
Code	035.15X3	Mat care chromsomi abnlt in fetus, sex chromo abnlt, fetus 3	Maternal care for (suspected) chromosomal abnormality in fetus, sex chromosome abnormality, fetus 3
Code	035.15X4	Mat care chromsomi abnlt in fetus, sex chromo abnlt, fetus 4	Maternal care for (suspected) chromosomal abnormality in fetus, sex chromosome abnormality, fetus 4
Code	035.15X5	Mat care chromsomi abnlt in fetus, sex chromo abnlt, fetus 5	Maternal care for (suspected) chromosomal abnormality in fetus, sex chromosome abnormality, fetus 5
Code	035.15X9	Mat care chromsomi abnlt in fetus, sex chromosome abnlt, oth	Maternal care for (suspected) chromosomal abnormality in fetus, sex chromosome abnormality, other fetus
Category	035.19	Mat care chromosomal abnlt in fetus, other chromosomal abnlt	Maternal care for (suspected) chromosomal abnormality in fetus, other chromosomal abnormality
Code	035.19X0	Mat care chromsomi abnlt in fts, other chromsomi abnlt, unsp	Maternal care for (suspected) chromosomal abnormality in fetus, other chromosomal abnormality, not applicable or unspecified
Code	035.19X1	Mat care chromsomi abnlt in fts, other chromsomi abnlt, fts1	Maternal care for (suspected) chromosomal abnormality in fetus, other chromosomal abnormality, fetus 1
Code	035.19X2	Mat care chromsomi abnlt in fts, other chromsomi abnlt, fts2	Maternal care for (suspected) chromosomal abnormality in fetus, other chromosomal abnormality, fetus 2
Code	035.19X3	Mat care chromsomi abnlt in fts, other chromsomi abnlt, fts3	Maternal care for (suspected) chromosomal abnormality in fetus, other chromosomal abnormality, fetus 3
Code	035.19X4	Mat care chromsomi abnlt in fts, other chromsomi abnlt, fts4	Maternal care for (suspected) chromosomal abnormality in fetus, other chromosomal abnormality, fetus 4
Code	035.19X5	Mat care chromsomi abnlt in fts, other chromsomi abnlt, fts5	Maternal care for (suspected) chromosomal abnormality in fetus, other chromosomal abnormality, fetus 5
Code	035.19X9	Mat care chromsomi abnlt in fts, other chromsomi abnlt, oth	Maternal care for (suspected) chromosomal abnormality in fetus, other chromosomal abnormality, other fetus
Category	035.A	Mat care other fetal abnlt and damage, fetal facial anomal	Maternal care for other (suspected) fetal abnormality and damage, fetal facial anomalies

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	035.AXX0	Mat care oth fetl abnlt and damag, fetl facial anomal, unsp	Maternal care for other (suspected) fetal abnormality and damage, fetal facial anomalies, not applicable or unspecified
Code	035.AXX1	Mat care oth fetl abnlt and damag, fetl facial anomal, fts1	Maternal care for other (suspected) fetal abnormality and damage, fetal facial anomalies, fetus 1
Code	035.AXX2	Mat care oth fetl abnlt and damag, fetl facial anomal, fts2	Maternal care for other (suspected) fetal abnormality and damage, fetal facial anomalies, fetus 2
Code	035.AXX3	Mat care oth fetl abnlt and damag, fetl facial anomal, fts3	Maternal care for other (suspected) fetal abnormality and damage, fetal facial anomalies, fetus 3
Code	035.AXX4	Mat care oth fetl abnlt and damag, fetl facial anomal, fts4	Maternal care for other (suspected) fetal abnormality and damage, fetal facial anomalies, fetus 4
Code	035.AXX5	Mat care oth fetl abnlt and damag, fetl facial anomal, fts5	Maternal care for other (suspected) fetal abnormality and damage, fetal facial anomalies, fetus 5
Code	035.AXX9	Mat care other fetl abnlt and damag, fetl facial anomal, oth	Maternal care for other (suspected) fetal abnormality and damage, fetal facial anomalies, other fetus
Category	035.B	Mat care other fetal abnlt and damage, fetal cardiac anomal	Maternal care for other (suspected) fetal abnormality and damage, fetal cardiac anomalies
Code	035.BXX0	Mat care other fetl abnlt and damag, fetal card anomal, unsp	Maternal care for other (suspected) fetal abnormality and damage, fetal cardiac anomalies, not applicable or unspecified
Code	035.BXX1	Mat care other fetl abnlt and damag, fetal card anomal, fts1	Maternal care for other (suspected) fetal abnormality and damage, fetal cardiac anomalies, fetus 1
Code	035.BXX2	Mat care other fetl abnlt and damag, fetal card anomal, fts2	Maternal care for other (suspected) fetal abnormality and damage, fetal cardiac anomalies, fetus 2
Code	035.BXX3	Mat care other fetl abnlt and damag, fetal card anomal, fts3	Maternal care for other (suspected) fetal abnormality and damage, fetal cardiac anomalies, fetus 3
Code	035.BXX4	Mat care other fetl abnlt and damag, fetal card anomal, fts4	Maternal care for other (suspected) fetal abnormality and damage, fetal cardiac anomalies, fetus 4
Code	035.BXX5	Mat care other fetl abnlt and damag, fetal card anomal, fts5	Maternal care for other (suspected) fetal abnormality and damage, fetal cardiac anomalies, fetus 5
Code	035.BXX9	Mat care other fetal abnlt and damag, fetal card anomal, oth	Maternal care for other (suspected) fetal abnormality and damage, fetal cardiac anomalies, other fetus
Category	035.C	Mat care other fetal abnlt and damage, fetal pulm anomal	Maternal care for other (suspected) fetal abnormality and damage, fetal pulmonary anomalies
Code	035.CXX0	Mat care other fetl abnlt and damag, fetal pulm anomal, unsp	Maternal care for other (suspected) fetal abnormality and damage, fetal pulmonary anomalies, not applicable or unspecified
Code	035.CXX1	Mat care other fetl abnlt and damag, fetal pulm anomal, fts1	Maternal care for other (suspected) fetal abnormality and damage, fetal pulmonary anomalies, fetus 1
Code	035.CXX2	Mat care other fetl abnlt and damag, fetal pulm anomal, fts2	Maternal care for other (suspected) fetal abnormality and damage, fetal pulmonary anomalies, fetus 2
Code	035.CXX3	Mat care other fetl abnlt and damag, fetal pulm anomal, fts3	Maternal care for other (suspected) fetal abnormality and damage, fetal pulmonary anomalies, fetus 3
Code	035.CXX4	Mat care other fetl abnlt and damag, fetal pulm anomal, fts4	Maternal care for other (suspected) fetal abnormality and damage, fetal pulmonary anomalies, fetus 4
Code	035.CXX5	Mat care other fetl abnlt and damag, fetal pulm anomal, fts5	Maternal care for other (suspected) fetal abnormality and damage, fetal pulmonary anomalies, fetus 5
Code	035.CXX9	Mat care other fetal abnlt and damag, fetal pulm anomal, oth	Maternal care for other (suspected) fetal abnormality and damage, fetal pulmonary anomalies, other fetus
Category	035.D	Mat care other fetal abnlt and damage, fetal GI anomalies	Maternal care for other (suspected) fetal abnormality and damage, fetal gastrointestinal anomalies
Code	035.DXX0	Mat care other fetal abnlt and damage, fetal GI anomal, unsp	Maternal care for other (suspected) fetal abnormality and damage, fetal gastrointestinal anomalies, not applicable or unspecified
Code	035.DXX1	Mat care other fetal abnlt and damage, fetal GI anomal, fts1	Maternal care for other (suspected) fetal abnormality and damage, fetal gastrointestinal anomalies, fetus 1
Code	035.DXX2	Mat care other fetal abnlt and damage, fetal GI anomal, fts2	Maternal care for other (suspected) fetal abnormality and damage, fetal gastrointestinal anomalies, fetus 2
Code	035.DXX3	Mat care other fetal abnlt and damage, fetal GI anomal, fts3	Maternal care for other (suspected) fetal abnormality and damage, fetal gastrointestinal anomalies, fetus 3
Code	035.DXX4	Mat care other fetal abnlt and damage, fetal GI anomal, fts4	Maternal care for other (suspected) fetal abnormality and damage, fetal gastrointestinal anomalies, fetus 4
Code	035.DXX5	Mat care other fetal abnlt and damage, fetal GI anomal, fts5	Maternal care for other (suspected) fetal abnormality and damage, fetal gastrointestinal anomalies, fetus 5

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	035.DXX9	Mat care other fetal abnlt and damage, fetal GI anomal, oth	Maternal care for other (suspected) fetal abnormality and damage, fetal gastrointestinal anomalies, other fetus
Category	035.E	Mat care other fetal abnlt and damage, fetal GU anomalies	Maternal care for other (suspected) fetal abnormality and damage, fetal genitourinary anomalies
Code	035.EXX0	Mat care other fetal abnlt and damage, fetal GU anomal, unsp	Maternal care for other (suspected) fetal abnormality and damage, fetal genitourinary anomalies, not applicable or unspecified
Code	035.EXX1	Mat care other fetal abnlt and damage, fetal GU anomal, fts1	Maternal care for other (suspected) fetal abnormality and damage, fetal genitourinary anomalies, fetus 1
Code	035.EXX2	Mat care other fetal abnlt and damage, fetal GU anomal, fts2	Maternal care for other (suspected) fetal abnormality and damage, fetal genitourinary anomalies, fetus 2
Code	035.EXX3	Mat care other fetal abnlt and damage, fetal GU anomal, fts3	Maternal care for other (suspected) fetal abnormality and damage, fetal genitourinary anomalies, fetus 3
Code	035.EXX4	Mat care other fetal abnlt and damage, fetal GU anomal, fts4	Maternal care for other (suspected) fetal abnormality and damage, fetal genitourinary anomalies, fetus 4
Code	035.EXX5	Mat care other fetal abnlt and damage, fetal GU anomal, fts5	Maternal care for other (suspected) fetal abnormality and damage, fetal genitourinary anomalies, fetus 5
Code	035.EXX9	Mat care other fetal abnlt and damage, fetal GU anomal, oth	Maternal care for other (suspected) fetal abnormality and damage, fetal genitourinary anomalies, other fetus
Category	035.F	Mat care other fetl abnlt and damag, fetl ms anomal of trunk	Maternal care for other (suspected) fetal abnormality and damage, fetal musculoskeletal anomalies of trunk
Code	035.FXX0	Mat care oth fetl abnlt & damag, fetl ms anomal trunk, unsp	Maternal care for other (suspected) fetal abnormality and damage, fetal musculoskeletal anomalies of trunk, not applicable or unspecified
Code	035.FXX1	Mat care oth fetl abnlt & damag, fetl ms anomal trunk, fts1	Maternal care for other (suspected) fetal abnormality and damage, fetal musculoskeletal anomalies of trunk, fetus 1
Code	035.FXX2	Mat care oth fetl abnlt & damag, fetl ms anomal trunk, fts2	Maternal care for other (suspected) fetal abnormality and damage, fetal musculoskeletal anomalies of trunk, fetus 2
Code	035.FXX3	Mat care oth fetl abnlt & damag, fetl ms anomal trunk, fts3	Maternal care for other (suspected) fetal abnormality and damage, fetal musculoskeletal anomalies of trunk, fetus 3
Code	035.FXX4	Mat care oth fetl abnlt & damag, fetl ms anomal trunk, fts4	Maternal care for other (suspected) fetal abnormality and damage, fetal musculoskeletal anomalies of trunk, fetus 4
Code	035.FXX5	Mat care oth fetl abnlt & damag, fetl ms anomal trunk, fts5	Maternal care for other (suspected) fetal abnormality and damage, fetal musculoskeletal anomalies of trunk, fetus 5
Code	035.FXX9	Mat care oth fetl abnlt & damag, fetl ms anomal trunk, oth	Maternal care for other (suspected) fetal abnormality and damage, fetal musculoskeletal anomalies of trunk, other fetus
Category	035.G	Mat care other fetl abnlt and damag, fetl upper extrm anomal	Maternal care for other (suspected) fetal abnormality and damage, fetal upper extremities anomalies
Code	035.GXX0	Mat care oth fetl abnlt & damag, fetl upr extrm anomal, unsp	Maternal care for other (suspected) fetal abnormality and damage, fetal upper extremities anomalies, not applicable or unspecified
Code	035.GXX1	Mat care oth fetl abnlt & damag, fetl upr extrm anomal, fts1	Maternal care for other (suspected) fetal abnormality and damage, fetal upper extremities anomalies, fetus 1
Code	035.GXX2	Mat care oth fetl abnlt & damag, fetl upr extrm anomal, fts2	Maternal care for other (suspected) fetal abnormality and damage, fetal upper extremities anomalies, fetus 2
Code	035.GXX3	Mat care oth fetl abnlt & damag, fetl upr extrm anomal, fts3	Maternal care for other (suspected) fetal abnormality and damage, fetal upper extremities anomalies, fetus 3
Code	035.GXX4	Mat care oth fetl abnlt & damag, fetl upr extrm anomal, fts4	Maternal care for other (suspected) fetal abnormality and damage, fetal upper extremities anomalies, fetus 4
Code	035.GXX5	Mat care oth fetl abnlt & damag, fetl upr extrm anomal, fts5	Maternal care for other (suspected) fetal abnormality and damage, fetal upper extremities anomalies, fetus 5
Code	035.GXX9	Mat care oth fetl abnlt & damag, fetl upr extrm anomal, oth	Maternal care for other (suspected) fetal abnormality and damage, fetal upper extremities anomalies, other fetus
Category	035.H	Mat care other fetal abnlt and damag, fetal low extrm anomal	Maternal care for other (suspected) fetal abnormality and damage, fetal lower extremities anomalies
Code	035.HXX0	Mat care oth fetl abnlt & damag, fetl low extrm anomal, unsp	Maternal care for other (suspected) fetal abnormality and damage, fetal lower extremities anomalies, not applicable or unspecified
Code	035.HXX1	Mat care oth fetl abnlt & damag, fetl low extrm anomal, fts1	Maternal care for other (suspected) fetal abnormality and damage, fetal lower extremities anomalies, fetus 1
Code	035.HXX2	Mat care oth fetl abnlt & damag, fetl low extrm anomal, fts2	Maternal care for other (suspected) fetal abnormality and damage, fetal lower extremities anomalies, fetus 2

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	O35.HXX3	Mat care oth fetl abnlt & damag, fetl low extrm anomal, fts3	Maternal care for other (suspected) fetal abnormality and damage, fetal lower extremities anomalies, fetus 3
Code	O35.HXX4	Mat care oth fetl abnlt & damag, fetl low extrm anomal, fts4	Maternal care for other (suspected) fetal abnormality and damage, fetal lower extremities anomalies, fetus 4
Code	O35.HXX5	Mat care oth fetl abnlt & damag, fetl low extrm anomal, fts5	Maternal care for other (suspected) fetal abnormality and damage, fetal lower extremities anomalies, fetus 5
Code	O35.HXX9	Mat care oth fetl abnlt & damag, fetl low extrm anomal, oth	Maternal care for other (suspected) fetal abnormality and damage, fetal lower extremities anomalies, other fetus
Category	P28.3	Primary sleep apnea of newborn	Primary sleep apnea of newborn
Code	P28.30	Primary sleep apnea of newborn, unspecified	Primary sleep apnea of newborn, unspecified
Code	P28.31	Primary central sleep apnea of newborn	Primary central sleep apnea of newborn
Code	P28.32	Primary obstructive sleep apnea of newborn	Primary obstructive sleep apnea of newborn
Code	P28.33	Primary mixed sleep apnea of newborn	Primary mixed sleep apnea of newborn
Code	P28.39	Other primary sleep apnea of newborn	Other primary sleep apnea of newborn
Category	P28.4	Other apnea of newborn	Other apnea of newborn
Code	P28.40	Unspecified apnea of newborn	Unspecified apnea of newborn
Code	P28.41	Central neonatal apnea of newborn	Central neonatal apnea of newborn
Code	P28.42	Obstructive apnea of newborn	Obstructive apnea of newborn
Code	P28.43	Mixed neonatal apnea of newborn	Mixed neonatal apnea of newborn
Code	P28.49	Other apnea of newborn	Other apnea of newborn
Category	Q21.1	Atrial septal defect	Atrial septal defect
Code	Q21.10	Atrial septal defect, unspecified	Atrial septal defect, unspecified
Code	Q21.11	Secundum atrial septal defect	Secundum atrial septal defect
Code	Q21.12	Patent foramen ovale	Patent foramen ovale
Code	Q21.13	Coronary sinus atrial septal defect	Coronary sinus atrial septal defect
Code	Q21.14	Superior sinus venosus atrial septal defect	Superior sinus venosus atrial septal defect
Code	Q21.15	Inferior sinus venosus atrial septal defect	Inferior sinus venosus atrial septal defect
Code	Q21.16	Sinus venosus atrial septal defect, unspecified	Sinus venosus atrial septal defect, unspecified
Code	Q21.19	Other specified atrial septal defect	Other specified atrial septal defect
Category	Q21.2	Atrioventricular septal defect	Atrioventricular septal defect
Code	Q21.20	Atrioventricular septal defect, unsp as to part or complete	Atrioventricular septal defect, unspecified as to partial or complete
Code	Q21.21	Partial atrioventricular septal defect	Partial atrioventricular septal defect
Code	Q21.22	Transitional atrioventricular septal defect	Transitional atrioventricular septal defect
Code	Q21.23	Complete atrioventricular septal defect	Complete atrioventricular septal defect
Category	Q85.8	Other phakomatoses, not elsewhere classified	Other phakomatoses, not elsewhere classified

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	Q85.81	PTEN tumor syndrome	PTEN tumor syndrome
Code	Q85.82	Other Cowden syndrome	Other Cowden syndrome
Code	Q85.83	Von Hippel-Lindau syndrome	Von Hippel-Lindau syndrome
Code	Q85.89	Other phakomatoses, not elsewhere classified	Other phakomatoses, not elsewhere classified
Code	S06.0XAA	Concussion with LOC status unknown, initial encounter	Concussion with loss of consciousness status unknown, initial encounter
Code	S06.0XAD	Concussion with LOC status unknown, subsequent encounter	Concussion with loss of consciousness status unknown, subsequent encounter
Code	S06.0XAS	Concussion with LOC status unknown, sequela	Concussion with loss of consciousness status unknown, sequela
Code	S06.1XAA	Traumatic cerebral edema with LOC status unknown, init	Traumatic cerebral edema with loss of consciousness status unknown, initial encounter
Code	S06.1XAD	Traumatic cerebral edema with LOC status unknown, subs	Traumatic cerebral edema with loss of consciousness status unknown, subsequent encounter
Code	S06.1XAS	Traumatic cerebral edema with LOC status unknown, sequela	Traumatic cerebral edema with loss of consciousness status unknown, sequela
Code	S06.2XAA	Diffuse TBI with LOC status unknown, initial encounter	Diffuse traumatic brain injury with loss of consciousness status unknown, initial encounter
Code	S06.2XAD	Diffuse TBI with LOC status unknown, subsequent encounter	Diffuse traumatic brain injury with loss of consciousness status unknown, subsequent encounter
Code	S06.2XAS	Diffuse TBI with LOC status unknown, sequela	Diffuse traumatic brain injury with loss of consciousness status unknown, sequela
Code	S06.30AA	Unspecified focal TBI with LOC status unknown, init	Unspecified focal traumatic brain injury with loss of consciousness status unknown, initial encounter
Code	S06.30AD	Unspecified focal TBI with LOC status unknown, subs	Unspecified focal traumatic brain injury with loss of consciousness status unknown, subsequent encounter
Code	S06.30AS	Unspecified focal TBI with LOC status unknown, sequela	Unspecified focal traumatic brain injury with loss of consciousness status unknown, sequela
Code	S06.31AA	Contus/lac right cerebrum with LOC status unknown, init	Contusion and laceration of right cerebrum with loss of consciousness status unknown, initial encounter
Code	S06.31AD	Contus/lac right cerebrum with LOC status unknown, subs	Contusion and laceration of right cerebrum with loss of consciousness status unknown, subsequent encounter
Code	S06.31AS	Contus/lac right cerebrum with LOC status unknown, sequela	Contusion and laceration of right cerebrum with loss of consciousness status unknown, sequela
Code	S06.32AA	Contus/lac left cerebrum with LOC status unknown, init	Contusion and laceration of left cerebrum with loss of consciousness status unknown, initial encounter
Code	S06.32AD	Contus/lac left cerebrum with LOC status unknown, subs	Contusion and laceration of left cerebrum with loss of consciousness status unknown, subsequent encounter
Code	S06.32AS	Contus/lac left cerebrum with LOC status unknown, sequela	Contusion and laceration of left cerebrum with loss of consciousness status unknown, sequela
Code	S06.33AA	Contus/lac cereb, with LOC status unknown, initial encounter	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown, initial encounter
Code	S06.33AD	Contus/lac cereb, with LOC status unknown, subs	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown, subsequent encounter
Code	S06.33AS	Contus/lac cereb, with LOC status unknown, sequela	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown, sequela
Code	S06.34AA	Traum hemor right cerebrum with LOC status unknown, init	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown, initial encounter
Code	S06.34AD	Traum hemor right cerebrum with LOC status unknown, subs	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown, subsequent encounter
Code	S06.34AS	Traum hemor right cerebrum with LOC status unknown, sequela	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown, sequela
Code	S06.35AA	Traum hemor left cerebrum with LOC status unknown, init	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown, initial encounter
Code	S06.35AD	Traum hemor left cerebrum with LOC status unknown, subs	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown, subsequent encounter
Code	S06.35AS	Traum hemor left cerebrum with LOC status unknown, sequela	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown, sequela

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	S06.36AA	Traum hemor cereb, with LOC status unknown, init	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown, initial encounter
Code	S06.36AD	Traum hemor cereb, with LOC status unknown, subs	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown, subsequent encounter
Code	S06.36AS	Traum hemor cereb, with LOC status unknown, sequela	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown, sequela
Code	S06.37AA	Contus/lac/hem crblm with LOC status unknown, init	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown, initial encounter
Code	S06.37AD	Contus/lac/hem crblm with LOC status unknown, subs	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown, subsequent encounter
Code	S06.37AS	Contus/lac/hem crblm with LOC status unknown, sequela	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown, sequela
Code	S06.38AA	Contus/lac/hem brainstem with LOC status unknown, init	Contusion, laceration, and hemorrhage of brainstem with loss of consciousness status unknown, initial encounter
Code	S06.38AD	Contus/lac/hem brainstem with LOC status unknown, subs	Contusion, laceration, and hemorrhage of brainstem with loss of consciousness status unknown, subsequent encounter
Code	S06.38AS	Contus/lac/hem brainstem with LOC status unknown, sequela	Contusion, laceration, and hemorrhage of brainstem with loss of consciousness status unknown, sequela
Code	S06.4XAA	Epidural hemorrhage with LOC status unknown, init	Epidural hemorrhage with loss of consciousness status unknown, initial encounter
Code	S06.4XAD	Epidural hemorrhage with LOC status unknown, subs	Epidural hemorrhage with loss of consciousness status unknown, subsequent encounter
Code	S06.4XAS	Epidural hemorrhage with LOC status unknown, sequela	Epidural hemorrhage with loss of consciousness status unknown, sequela
Code	S06.5XAA	Traum subdr hem with LOC status unknown, initial encounter	Traumatic subdural hemorrhage with loss of consciousness status unknown, initial encounter
Code	S06.5XAD	Traum subdr hem with LOC status unknown, subs	Traumatic subdural hemorrhage with loss of consciousness status unknown, subsequent encounter
Code	S06.5XAS	Traum subdr hem with LOC status unknown, sequela	Traumatic subdural hemorrhage with loss of consciousness status unknown, sequela
Code	S06.6XAA	Traum subrac hem with LOC status unknown, initial encounter	Traumatic subarachnoid hemorrhage with loss of consciousness status unknown, initial encounter
Code	S06.6XAD	Traum subrac hem with LOC status unknown, subs	Traumatic subarachnoid hemorrhage with loss of consciousness status unknown, subsequent encounter
Code	S06.6XAS	Traum subrac hem with LOC status unknown, sequela	Traumatic subarachnoid hemorrhage with loss of consciousness status unknown, sequela
Code	S06.81AA	Inj r int crtd, intern portion, NEC LOC status unknown, init	Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown, initial encounter
Code	S06.81AD	Inj r int crtd, intern portion, NEC LOC status unknown, subs	Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown, subsequent encounter
Code	S06.81AS	Inj r int crtd, intern portion, NEC LOC status unknown, sqla	Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown, sequela
Code	S06.82AA	Inj l int crtd, intern portion, NEC LOC status unknown, init	Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown, initial encounter
Code	S06.82AD	Inj l int crtd, intern portion, NEC LOC status unknown, subs	Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown, subsequent encounter
Code	S06.82AS	Inj l int crtd, intern portion, NEC LOC status unknown, sqla	Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown, sequela
Code	S06.89AA	Intcran inj with LOC status unknown, initial encounter	Other specified intracranial injury with loss of consciousness status unknown, initial encounter
Code	S06.89AD	Intcran inj with LOC status unknown, subsequent encounter	Other specified intracranial injury with loss of consciousness status unknown, subsequent encounter
Code	S06.89AS	Intcran inj with LOC status unknown, sequela	Other specified intracranial injury with loss of consciousness status unknown, sequela
Category	S06.8A	Primary blast injury of brain, not elsewhere classified	Primary blast injury of brain, not elsewhere classified

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	S06.8A0A	Primary blast injury of brain, NEC without LOC, init	Primary blast injury of brain, not elsewhere classified without loss of consciousness, initial encounter
Code	S06.8A0D	Primary blast injury of brain, NEC without LOC, subs	Primary blast injury of brain, not elsewhere classified without loss of consciousness, subsequent encounter
Code	S06.8A0S	Primary blast injury of brain, NEC without LOC, sequela	Primary blast injury of brain, not elsewhere classified without loss of consciousness, sequela
Code	S06.8A1A	Primary blast inj brain, NEC LOC of 30 minutes or less, init	Primary blast injury of brain, not elsewhere classified with loss of consciousness of 30 minutes or less, initial encounter
Code	S06.8A1D	Primary blast inj brain, NEC LOC of 30 minutes or less, subs	Primary blast injury of brain, not elsewhere classified with loss of consciousness of 30 minutes or less, subsequent encounter
Code	S06.8A1S	Primary blast inj brain, NEC LOC of 30 min or less, sequela	Primary blast injury of brain, not elsewhere classified with loss of consciousness of 30 minutes or less, sequela
Code	S06.8A2A	Primary blast injury of brain, NEC LOC of 31-59 min, init	Primary blast injury of brain, not elsewhere classified with loss of consciousness of 31 minutes to 59 minutes, initial encounter
Code	S06.8A2D	Primary blast injury of brain, NEC LOC of 31-59 min, subs	Primary blast injury of brain, not elsewhere classified with loss of consciousness of 31 minutes to 59 minutes, subsequent encounter
Code	S06.8A2S	Primary blast injury of brain, NEC LOC of 31-59 min, sequela	Primary blast injury of brain, not elsewhere classified with loss of consciousness of 31 minutes to 59 minutes, sequela
Code	S06.8A3A	Primary blast inj brain, NEC LOC of 1-5 hrs 59 min, init	Primary blast injury of brain, not elsewhere classified with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter
Code	S06.8A3D	Primary blast inj brain, NEC LOC of 1-5 hrs 59 min, subs	Primary blast injury of brain, not elsewhere classified with loss of consciousness of 1 hour to 5 hours 59 minutes, subsequent encounter
Code	S06.8A3S	Primary blast inj brain, NEC LOC of 1-5 hrs 59 min, sequela	Primary blast injury of brain, not elsewhere classified with loss of consciousness of 1 hour to 5 hours 59 minutes, sequela
Code	S06.8A4A	Primary blast injury of brain, NEC LOC of 6-24 hrs, init	Primary blast injury of brain, not elsewhere classified with loss of consciousness of 6 hours to 24 hours, initial encounter
Code	S06.8A4D	Primary blast injury of brain, NEC LOC of 6-24 hrs, subs	Primary blast injury of brain, not elsewhere classified with loss of consciousness of 6 hours to 24 hours, subsequent encounter
Code	S06.8A4S	Primary blast injury of brain, NEC LOC of 6-24 hrs, sequela	Primary blast injury of brain, not elsewhere classified with loss of consciousness of 6 hours to 24 hours, sequela
Code	S06.8A5A	Prim blst inj brain, NEC LOC >24 hr with ret consc lev, init	Primary blast injury of brain, not elsewhere classified with loss of consciousness greater than 24 hours with return to pre-existing conscious level, initial encounter
Code	S06.8A5D	Prim blst inj brain, NEC LOC >24 hr with ret consc lev, subs	Primary blast injury of brain, not elsewhere classified with loss of consciousness greater than 24 hours with return to pre-existing conscious level, subsequent encounter
Code	S06.8A5S	Prim blst inj brain, NEC LOC >24 hr with ret consc lev, scla	Primary blast injury of brain, not elsewhere classified with loss of consciousness greater than 24 hours with return to pre-existing conscious level, sequela
Code	S06.8A6A	Prim blst inj brn, NEC LOC >24 hr w/o ret consc w surv, init	Primary blast injury of brain, not elsewhere classified with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving, initial encounter
Code	S06.8A6D	Prim blst inj brn, NEC LOC >24 hr w/o ret consc w surv, subs	Primary blast injury of brain, not elsewhere classified with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving, subsequent encounter
Code	S06.8A6S	Prim blst inj brn, NEC LOC >24 hr w/o ret consc w surv, scla	Primary blast injury of brain, not elsewhere classified with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving, sequela
Code	S06.8A7A	Prim blst inj brn, NEC LOC w dth d/t brn inj bf consc, init	Primary blast injury of brain, not elsewhere classified with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness, initial encounter
Code	S06.8A8A	Prim blst inj brn, NEC LOC w dth d/t oth cause bf consc, init	Primary blast injury of brain, not elsewhere classified with loss of consciousness of any duration with death due to other cause prior to regaining consciousness, initial encounter
Code	S06.8A9A	Primary blast inj brain, NEC LOC of unsp duration, init	Primary blast injury of brain, not elsewhere classified with loss of consciousness of unspecified duration, initial encounter
Code	S06.8A9D	Primary blast inj brain, NEC LOC of unsp duration, subs	Primary blast injury of brain, not elsewhere classified with loss of consciousness of unspecified duration, subsequent encounter

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	S06.8A9S	Primary blast inj brain, NEC LOC of unsp duration, sequela	Primary blast injury of brain, not elsewhere classified with loss of consciousness of unspecified duration, sequela
Code	S06.8AAA	Primary blast injury of brain, NEC LOC status unknown, init	Primary blast injury of brain, not elsewhere classified with loss of consciousness status unknown, initial encounter
Code	S06.8AAD	Primary blast injury of brain, NEC LOC status unknown, subs	Primary blast injury of brain, not elsewhere classified with loss of consciousness status unknown, subsequent encounter
Code	S06.8AAS	Primary blast inj brain, NEC LOC status unknown, sequela	Primary blast injury of brain, not elsewhere classified with loss of consciousness status unknown, sequela
Code	S06.9XAA	Unspecified intrcn injury with LOC status unknown, init	Unspecified intracranial injury with loss of consciousness status unknown, initial encounter
Code	S06.9XAD	Unspecified intrcn injury with LOC status unknown, subs	Unspecified intracranial injury with loss of consciousness status unknown, subsequent encounter
Code	S06.9XAS	Unspecified intrcn injury with LOC status unknown, sequela	Unspecified intracranial injury with loss of consciousness status unknown, sequela
Category	T43.65	Methamphetamines	Poisoning by, adverse effect of and underdosing of methamphetamines
Code	T43.651A	Poisoning by methamphetamines accidental, init	Poisoning by methamphetamines accidental (unintentional), initial encounter
Code	T43.651D	Poisoning by methamphetamines accidental, subs	Poisoning by methamphetamines accidental (unintentional), subsequent encounter
Code	T43.651S	Poisoning by methamphetamines accidental, sequela	Poisoning by methamphetamines accidental (unintentional), sequela
Code	T43.652A	Poisoning by methamphetamines self-harm, initial encounter	Poisoning by methamphetamines intentional self-harm, initial encounter
Code	T43.652D	Poisoning by methamphetamines self-harm, subs	Poisoning by methamphetamines intentional self-harm, subsequent encounter
Code	T43.652S	Poisoning by methamphetamines intentional self-harm, sequela	Poisoning by methamphetamines intentional self-harm, sequela
Code	T43.653A	Poisoning by methamphetamines, assault, initial encounter	Poisoning by methamphetamines, assault, initial encounter
Code	T43.653D	Poisoning by methamphetamines, assault, subsequent encounter	Poisoning by methamphetamines, assault, subsequent encounter
Code	T43.653S	Poisoning by methamphetamines, assault, sequela	Poisoning by methamphetamines, assault, sequela
Code	T43.654A	Poisoning by methamphetamines, undetermined, init	Poisoning by methamphetamines, undetermined, initial encounter
Code	T43.654D	Poisoning by methamphetamines, undetermined, subs	Poisoning by methamphetamines, undetermined, subsequent encounter
Code	T43.654S	Poisoning by methamphetamines, undetermined, sequela	Poisoning by methamphetamines, undetermined, sequela
Code	T43.655A	Adverse effect of methamphetamines, initial encounter	Adverse effect of methamphetamines, initial encounter
Code	T43.655D	Adverse effect of methamphetamines, subsequent encounter	Adverse effect of methamphetamines, subsequent encounter
Code	T43.655S	Adverse effect of methamphetamines, sequela	Adverse effect of methamphetamines, sequela
Code	T43.656A	Underdosing of methamphetamines, initial encounter	Underdosing of methamphetamines, initial encounter
Code	T43.656D	Underdosing of methamphetamines, subsequent encounter	Underdosing of methamphetamines, subsequent encounter
Code	T43.656S	Underdosing of methamphetamines, sequela	Underdosing of methamphetamines, sequela
Code	Z03.83	Enctr for obs for susp cond rel to home physio mon dev R/O	Encounter for observation for suspected conditions related to home physiologic monitoring device ruled out
Code	Z59.82	Transportation insecurity	Transportation insecurity
Code	Z59.86	Financial insecurity	Financial insecurity
Code	Z59.87	Material hardship	Material hardship
Code	Z71.87	Encounter for pediatric-to-adult transition counseling	Encounter for pediatric-to-adult transition counseling

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	Z71.88	Encounter for counseling for socioeconomic factors	Encounter for counseling for socioeconomic factors
Code	Z72.823	Risk of suffocation (smothering) under another wh sleeping	Risk of suffocation (smothering) under another while sleeping
Category	Z79.6	Long term (crnt) use of immunomodulator & immunosuppressant	Long term (current) use of immunomodulators and immunosuppressants
Code	Z79.60	Lng trm (crnt) use unsp immunomodulator & immunosuppressant	Long term (current) use of unspecified immunomodulators and immunosuppressants
Code	Z79.61	Long term (current) use of immunomodulator	Long term (current) use of immunomodulator
Category	Z79.62	Long term (current) use of immunosuppressant	Long term (current) use of immunosuppressant
Code	Z79.620	Long term (current) use of immunosuppressive biologic	Long term (current) use of immunosuppressive biologic
Code	Z79.621	Long term (current) use of calcineurin inhibitor	Long term (current) use of calcineurin inhibitor
Code	Z79.622	Long term (current) use of Janus kinase inhibitor	Long term (current) use of Janus kinase inhibitor
Code	Z79.623	Long term (crnt) use of mammalian target rapamycin inhibitor	Long term (current) use of mammalian target of rapamycin (mTOR) inhibitor
Code	Z79.624	Long term (current) use of inhibtr of nucleotide synthesis	Long term (current) use of inhibitors of nucleotide synthesis
Category	Z79.63	Long term (current) use of chemotherapeutic agent	Long term (current) use of chemotherapeutic agent
Code	Z79.630	Long term (current) use of alkylating agent	Long term (current) use of alkylating agent
Code	Z79.631	Long term (current) use of antimetabolite agent	Long term (current) use of antimetabolite agent
Code	Z79.632	Long term (current) use of antitumor antibiotic	Long term (current) use of antitumor antibiotic
Code	Z79.633	Long term (current) use of mitotic inhibitor	Long term (current) use of mitotic inhibitor
Code	Z79.634	Long term (current) use of topoisomerase inhibitor	Long term (current) use of topoisomerase inhibitor
Code	Z79.64	Long term (current) use of myelosuppressive agent	Long term (current) use of myelosuppressive agent
Code	Z79.69	Lng trm (crnt) use of immunomodulator & immunosuppressant	Long term (current) use of other immunomodulators and immunosuppressants
Code	Z79.85	Lng trm (crnt) use injectable non-insulin antidiabetic drugs	Long-term (current) use of injectable non-insulin antidiabetic drugs
Category	Z87.6	Pers hx of certain cond arising in the perinatal period	Personal history of certain (corrected) conditions arising in the perinatal period
Code	Z87.61	Pers hx of (corrected) necrotizing enterocolitis of newborn	Personal history of (corrected) necrotizing enterocolitis of newborn
Code	Z87.68	Pers hx of other conditions arising in the perinatal period	Personal history of other (corrected) conditions arising in the perinatal period
Code	Z87.731	Pers hx of (corrected) tracheoesophageal fistula or atresia	Personal history of (corrected) tracheoesophageal fistula or atresia
Code	Z87.732	Pers hx of (corrected) persistent cloaca or cloacal malform	Personal history of (corrected) persistent cloaca or cloacal malformations
Category	Z87.76	Prsnl hx of congen malform of integument, limbs and ms sys	Personal history of (corrected) congenital malformations of integument, limbs and musculoskeletal system
Code	Z87.760	Pers hx congen diaphragm hernia/oth congen diaphragm malform	Personal history of (corrected) congenital diaphragmatic hernia or other congenital diaphragm malformations
Code	Z87.761	Personal history of (corrected) gastroschisis	Personal history of (corrected) gastroschisis
Code	Z87.762	Personal history of (corrected) prune belly malformation	Personal history of (corrected) prune belly malformation
Code	Z87.763	Pers hx of other (corrected) congenital abd wall malform	Personal history of other (corrected) congenital abdominal wall malformations

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	Z87.768	Pers hx of oth congen malform of integument, lmbs and ms sys	Personal history of other specified (corrected) congenital malformations of integument, limbs and musculoskeletal system
Category	Z91.11	Patient's noncompliance with dietary regimen	Patient's noncompliance with dietary regimen
Code	Z91.110	Pt noncompl with dietary regimen due to financl hardship	Patient's noncompliance with dietary regimen due to financial hardship
Code	Z91.118	Patient's noncompl with dietary regimen for other reason	Patient's noncompliance with dietary regimen for other reason
Code	Z91.119	Patient's noncompl with dietary regimen due to unsp reason	Patient's noncompliance with dietary regimen due to unspecified reason
Category	Z91.19	Patient's noncompliance w oth medical treatment and regimen	Patient's noncompliance with other medical treatment and regimen
Code	Z91.190	Pt noncompl w oth med trtmt and regimen d/t financl hardship	Patient's noncompliance with other medical treatment and regimen due to financial hardship
Code	Z91.198	Pt noncompl with other med trtmt and regimen for other rsn	Patient's noncompliance with other medical treatment and regimen for other reason
Code	Z91.199	Pt noncompl with other med trtmt and regimen d/t unsp reason	Patient's noncompliance with other medical treatment and regimen due to unspecified reason
Category	Z91.A	Carers noncompl with patient's medical treatment and regimen	Caregiver's noncompliance with patient's medical treatment and regimen
Category	Z91.A1	Caregiver's noncompliance with patient's dietary regimen	Caregiver's noncompliance with patient's dietary regimen
Code	Z91.A10	Carers noncompl with pt diet regimen due to financl hardship	Caregiver's noncompliance with patient's dietary regimen due to financial hardship
Code	Z91.A18	Carers noncompl with pt dietary regimen for other reason	Caregiver's noncompliance with patient's dietary regimen for other reason
Category	Z91.A2	Carers intentl underdosing of patient's medication regimen	Caregiver's intentional underdosing of patient's medication regimen
Code	Z91.A20	Carers intentl undrdose pt meds regimen d/t financl hardship	Caregiver's intentional underdosing of patient's medication regimen due to financial hardship
Code	Z91.A28	Carers intentl undrdose of meds regimen for other reason	Caregiver's intentional underdosing of medication regimen for other reason
Code	Z91.A3	Carers unintent underdosing of patient's medication regimen	Caregiver's unintentional underdosing of patient's medication regimen
Code	Z91.A4	Caregiver's other noncompl with patient's medication regimen	Caregiver's other noncompliance with patient's medication regimen
Code	Z91.A5	Caregiver's noncompliance with patient's renal dialysis	Caregiver's noncompliance with patient's renal dialysis
Code	Z91.A9	Carers noncompl with pt other medical treatment and regimen	Caregiver's noncompliance with patient's other medical treatment and regimen

Diagnosis – Wording Changes

Change	ICD-10-CM	Short Description	Full Description
Category	C84.4	Peripheral T-cell lymphoma, not elsewhere classified	Peripheral T-cell lymphoma, not elsewhere classified
Code	C84.40	Peripheral T-cell lymphoma, NEC, unspecified site	Peripheral T-cell lymphoma, not elsewhere classified, unspecified site
Code	C84.41	Prph T-cell lymphoma, NEC, nodes of head, face, and neck	Peripheral T-cell lymphoma, not elsewhere classified, lymph nodes of head, face, and neck
Code	C84.42	Peripheral T-cell lymphoma, NEC, intrathoracic lymph nodes	Peripheral T-cell lymphoma, not elsewhere classified, intrathoracic lymph nodes
Code	C84.43	Peripheral T-cell lymphoma, NEC, intra-abdominal lymph nodes	Peripheral T-cell lymphoma, not elsewhere classified, intra-abdominal lymph nodes
Code	C84.44	Prph T-cell lymphoma, NEC, nodes of axilla and upper limb	Peripheral T-cell lymphoma, not elsewhere classified, lymph nodes of axilla and upper limb
Code	C84.45	Prph T-cell lymph, NEC, nodes of ing region and lower limb	Peripheral T-cell lymphoma, not elsewhere classified, lymph nodes of inguinal region and lower limb

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	C84.46	Peripheral T-cell lymphoma, NEC, intrapelvic lymph nodes	Peripheral T-cell lymphoma, not elsewhere classified, intrapelvic lymph nodes
Code	C84.47	Peripheral T-cell lymphoma, not elsewhere classified, spleen	Peripheral T-cell lymphoma, not elsewhere classified, spleen
Code	C84.48	Peripheral T-cell lymphoma, NEC, lymph nodes mult site	Peripheral T-cell lymphoma, not elsewhere classified, lymph nodes of multiple sites
Code	C84.49	Prph T-cell lymphoma, NEC, extrnod and solid organ sites	Peripheral T-cell lymphoma, not elsewhere classified, extranodal and solid organ sites
Code	C94.6	Myelodysplastic disease, not elsewhere classified	Myelodysplastic disease, not elsewhere classified
Category	F01.5	Vascular dementia, unspecified severity	Vascular dementia, unspecified severity
Code	F01.50	Vascular dementia, unsp severity, without beh/psych/mood/anx	Vascular dementia, unspecified severity, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety
Category	F02.8	Dementia in other diseases classd elswhr, unsp severity	Dementia in other diseases classified elsewhere, unspecified severity
Code	F02.80	Dem in oth dis classd elswhr,unsp sev,w/o beh/psych/mood/anx	Dementia in other diseases classified elsewhere, unspecified severity, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety
Category	F03.9	Unspecified dementia, unspecified severity	Unspecified dementia, unspecified severity
Code	F03.90	Unsp dementia, unsp severity, without beh/psych/mood/anx	Unspecified dementia, unspecified severity, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety
Code	G31.09	Other frontotemporal neurocognitive disorder	Other frontotemporal neurocognitive disorder
Code	G31.83	Neurocognitive disorder with Lewy bodies	Neurocognitive disorder with Lewy bodies
Code	G31.84	Mild cognitive impairment of uncertain or unknown etiology	Mild cognitive impairment of uncertain or unknown etiology
Code	K35.32	Ac appendicitis w perf, loc peritonitis, & gangr, w/o absces	Acute appendicitis with perforation, localized peritonitis, and gangrene, without abscess
Code	K35.33	Ac appendicitis with perf, loc peritonitis, and gangr, wbscs	Acute appendicitis with perforation, localized peritonitis, and gangrene, with abscess
Category	M93.01	Acute slipped upper femoral epiphysis, stable (nontraumatic)	Acute slipped upper femoral epiphysis, stable (nontraumatic)
Code	M93.011	Acute slipped upper femoral epiphysis, stable, right hip	Acute slipped upper femoral epiphysis, stable (nontraumatic), right hip
Code	M93.012	Acute slipped upper femoral epiphysis, stable, left hip	Acute slipped upper femoral epiphysis, stable (nontraumatic), left hip
Code	M93.013	Acute slipped upper femoral epiphysis, stable, unsp hip	Acute slipped upper femoral epiphysis, stable (nontraumatic), unspecified hip
Category	M93.02	Chronic slipped upper femoral epiphysis, stable	Chronic slipped upper femoral epiphysis, stable (nontraumatic)
Code	M93.021	Chronic slipped upper femoral epiphysis, stable, right hip	Chronic slipped upper femoral epiphysis, stable (nontraumatic), right hip
Code	M93.022	Chronic slipped upper femoral epiphysis, stable, left hip	Chronic slipped upper femoral epiphysis, stable (nontraumatic), left hip
Code	M93.023	Chronic slipped upper femoral epiphysis, stable, unsp hip	Chronic slipped upper femoral epiphysis, stable (nontraumatic), unspecified hip
Category	M93.03	Acute on chronic slipped upper femoral epiphysis, stable	Acute on chronic slipped upper femoral epiphysis, stable (nontraumatic)
Code	M93.031	Acute on chr slipped upper femoral epiphy, stable, r hip	Acute on chronic slipped upper femoral epiphysis, stable (nontraumatic), right hip
Code	M93.032	Acute on chr slipped upper femoral epiphy, stable, l hip	Acute on chronic slipped upper femoral epiphysis, stable (nontraumatic), left hip
Code	M93.033	Acute on chr slipped upper femoral epiphy, stable, unsp hip	Acute on chronic slipped upper femoral epiphysis, stable (nontraumatic), unspecified hip

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Diagnosis – Retirements

Change	ICD-10-CM	Short Description	Full Description
Code	B37.3	Candidiasis of vulva and vagina	Candidiasis of vulva and vagina
Code	D59.3	Hemolytic-uremic syndrome	Hemolytic-uremic syndrome
Code	D68.0	Von Willebrand's disease	Von Willebrand's disease
Code	D75.82	Heparin induced thrombocytopenia (HIT)	Heparin induced thrombocytopenia (HIT)
Code	E34.3	Short stature due to endocrine disorder	Short stature due to endocrine disorder
Code	E87.2	Acidosis	Acidosis
Code	F01.51	Vascular dementia with behavioral disturbance	Vascular dementia with behavioral disturbance
Code	F02.81	Dementia in oth diseases classd elswhr w behavioral disturb	Dementia in other diseases classified elsewhere with behavioral disturbance
Code	F03.91	Unspecified dementia with behavioral disturbance	Unspecified dementia with behavioral disturbance
Code	F43.8	Other reactions to severe stress	Other reactions to severe stress
Code	G93.3	Postviral fatigue syndrome	Postviral fatigue syndrome
Code	I31.3	Pericardial effusion (noninflammatory)	Pericardial effusion (noninflammatory)
Code	I34.8	Other nonrheumatic mitral valve disorders	Other nonrheumatic mitral valve disorders
Code	I47.2	Ventricular tachycardia	Ventricular tachycardia
Code	I71.01	Dissection of thoracic aorta	Dissection of thoracic aorta
Code	I71.1	Thoracic aortic aneurysm, ruptured	Thoracic aortic aneurysm, ruptured
Code	I71.2	Thoracic aortic aneurysm, without rupture	Thoracic aortic aneurysm, without rupture
Code	I71.3	Abdominal aortic aneurysm, ruptured	Abdominal aortic aneurysm, ruptured
Code	I71.4	Abdominal aortic aneurysm, without rupture	Abdominal aortic aneurysm, without rupture
Code	I71.5	Thoracoabdominal aortic aneurysm, ruptured	Thoracoabdominal aortic aneurysm, ruptured
Code	I71.6	Thoracoabdominal aortic aneurysm, without rupture	Thoracoabdominal aortic aneurysm, without rupture
Code	N14.1	Nephropathy induced by oth drug/meds/biol subst	Nephropathy induced by other drugs, medicaments and biological substances
Code	N80.0	Endometriosis of uterus	Endometriosis of uterus
Code	N80.1	Endometriosis of ovary	Endometriosis of ovary
Code	N80.2	Endometriosis of fallopian tube	Endometriosis of fallopian tube
Code	N80.3	Endometriosis of pelvic peritoneum	Endometriosis of pelvic peritoneum
Code	N80.4	Endometriosis of rectovaginal septum and vagina	Endometriosis of rectovaginal septum and vagina
Code	N80.5	Endometriosis of intestine	Endometriosis of intestine
Code	O35.OXX0	Maternal care for (suspected) cnsl malform in fetus, unsp	Maternal care for (suspected) central nervous system malformation in fetus, not applicable or unspecified
Code	O35.OXX1	Maternal care for (suspected) cnsl malform in fetus, fetus 1	Maternal care for (suspected) central nervous system malformation in fetus, fetus 1

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	035.0XX2	Maternal care for (suspected) cnsl malform in fetus, fetus 2	Maternal care for (suspected) central nervous system malformation in fetus, fetus 2
Code	035.0XX3	Maternal care for (suspected) cnsl malform in fetus, fetus 3	Maternal care for (suspected) central nervous system malformation in fetus, fetus 3
Code	035.0XX4	Maternal care for (suspected) cnsl malform in fetus, fetus 4	Maternal care for (suspected) central nervous system malformation in fetus, fetus 4
Code	035.0XX5	Maternal care for (suspected) cnsl malform in fetus, fetus 5	Maternal care for (suspected) central nervous system malformation in fetus, fetus 5
Code	035.0XX9	Maternal care for (suspected) cnsl malform in fetus, oth	Maternal care for (suspected) central nervous system malformation in fetus, other fetus
Code	035.1XX0	Maternal care for chromosomal abnormality in fetus, unsp	Maternal care for (suspected) chromosomal abnormality in fetus, not applicable or unspecified
Code	035.1XX1	Maternal care for chromosomal abnormality in fetus, fetus 1	Maternal care for (suspected) chromosomal abnormality in fetus, fetus 1
Code	035.1XX2	Maternal care for chromosomal abnormality in fetus, fetus 2	Maternal care for (suspected) chromosomal abnormality in fetus, fetus 2
Code	035.1XX3	Maternal care for chromosomal abnormality in fetus, fetus 3	Maternal care for (suspected) chromosomal abnormality in fetus, fetus 3
Code	035.1XX4	Maternal care for chromosomal abnormality in fetus, fetus 4	Maternal care for (suspected) chromosomal abnormality in fetus, fetus 4
Code	035.1XX5	Maternal care for chromosomal abnormality in fetus, fetus 5	Maternal care for (suspected) chromosomal abnormality in fetus, fetus 5
Code	035.1XX9	Maternal care for chromosomal abnormality in fetus, oth	Maternal care for (suspected) chromosomal abnormality in fetus, other fetus
Code	P28.3	Primary sleep apnea of newborn	Primary sleep apnea of newborn
Code	P28.4	Other apnea of newborn	Other apnea of newborn
Code	Q21.1	Atrial septal defect	Atrial septal defect
Code	Q21.2	Atrioventricular septal defect	Atrioventricular septal defect
Code	Q85.8	Other phakomatoses, not elsewhere classified	Other phakomatoses, not elsewhere classified
Code	Z87.76	Prsnl hx of congen malform of integument, limbs and ms sys	Personal history of (corrected) congenital malformations of integument, limbs and musculoskeletal system
Code	Z91.11	Patient's noncompliance with dietary regimen	Patient's noncompliance with dietary regimen
Code	Z91.19	Patient's noncompliance w oth medical treatment and regimen	Patient's noncompliance with other medical treatment and regimen

Mechanism – Additions

Change	ICD-10-CM	Short Description	Full Description
Code	V20.01XA	Electc bike driver inj in clsn with ped/anml nontraf, init	Electric (assisted) bicycle driver injured in collision with pedestrian or animal in nontraffic accident, initial encounter
Code	V20.09XA	Other mtrcy driver inj in clsn with ped/anml nontraf, init	Other motorcycle driver injured in collision with pedestrian or animal in nontraffic accident, initial encounter
Code	V20.11XA	Electc bike pasngr inj in clsn with ped/anml nontraf, init	Electric (assisted) bicycle passenger injured in collision with pedestrian or animal in nontraffic accident, initial encounter
Code	V20.19XA	Other mtrcy pasngr inj in clsn with ped/anml nontraf, init	Other motorcycle passenger injured in collision with pedestrian or animal in nontraffic accident, initial encounter
Code	V20.21XA	Unsp electc bike rider inj clsn with ped/anml nontraf, init	Unspecified electric (assisted) bicycle rider injured in collision with pedestrian or animal in nontraffic accident, initial encounter
Code	V20.29XA	Unsp rider of mtrcy inj in clsn with ped/anml nontraf, init	Unspecified rider of other motorcycle injured in collision with pedestrian or animal in nontraffic accident, initial encounter
Code	V20.31XA	Prsn brd/alit an electc bike inj in clsn with ped/anml, init	Person boarding or alighting an electric (assisted) bicycle injured in collision with pedestrian or animal, initial encounter

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	V20.39XA	Prsn brd/alit other mtrcy inj in clsn with ped/anml, init	Person boarding or alighting other motorcycle injured in collision with pedestrian or animal, initial encounter
Code	V20.41XA	Electc bike driver inj in clsn with ped/anml in traf, init	Electric (assisted) bicycle driver injured in collision with pedestrian or animal in traffic accident, initial encounter
Code	V20.49XA	Other mtrcy driver inj in clsn with ped/anml in traf, init	Other motorcycle driver injured in collision with pedestrian or animal in traffic accident, initial encounter
Code	V20.51XA	Electc bike pasngr inj in clsn with ped/anml in traf, init	Electric (assisted) bicycle passenger injured in collision with pedestrian or animal in traffic accident, initial encounter
Code	V20.59XA	Other mtrcy pasngr inj in clsn with ped/anml in traf, init	Other motorcycle passenger injured in collision with pedestrian or animal in traffic accident, initial encounter
Code	V20.91XA	Unsp electc bike rider inj clsn with ped/anml in traf, init	Unspecified electric (assisted) bicycle rider injured in collision with pedestrian or animal in traffic accident, initial encounter
Code	V20.99XA	Unsp rider of mtrcy inj in clsn with ped/anml in traf, init	Unspecified rider of other motorcycle injured in collision with pedestrian or animal in traffic accident, initial encounter
Code	V21.01XA	Electc bike driver inj in clsn with pedl cyc nontraf, init	Electric (assisted) bicycle driver injured in collision with pedal cycle in nontraffic accident, initial encounter
Code	V21.09XA	Other mtrcy driver inj in clsn with pedl cyc nontraf, init	Other motorcycle driver injured in collision with pedal cycle in nontraffic accident, initial encounter
Code	V21.11XA	Electc bike pasngr inj in clsn with pedl cyc nontraf, init	Electric (assisted) bicycle passenger injured in collision with pedal cycle in nontraffic accident, initial encounter
Code	V21.19XA	Other mtrcy pasngr inj in clsn with pedl cyc nontraf, init	Other motorcycle passenger injured in collision with pedal cycle in nontraffic accident, initial encounter
Code	V21.21XA	Unsp electc bike rider inj clsn with pedl cyc nontraf, init	Unspecified electric (assisted) bicycle rider injured in collision with pedal cycle in nontraffic accident, initial encounter
Code	V21.29XA	Unsp rider of mtrcy inj in clsn with pedl cyc nontraf, init	Unspecified rider of other motorcycle injured in collision with pedal cycle in nontraffic accident, initial encounter
Code	V21.31XA	Prsn brd/alit an electc bike inj in clsn with pedl cyc, init	Person boarding or alighting an electric (assisted) bicycle injured in collision with pedal cycle, initial encounter
Code	V21.39XA	Prsn brd/alit other mtrcy inj in clsn with pedl cyc, init	Person boarding or alighting other motorcycle injured in collision with pedal cycle, initial encounter
Code	V21.41XA	Electc bike driver inj in clsn with pedl cyc in traf, init	Electric (assisted) bicycle driver injured in collision with pedal cycle in traffic accident, initial encounter
Code	V21.49XA	Other mtrcy driver inj in clsn with pedl cyc in traf, init	Other motorcycle driver injured in collision with pedal cycle in traffic accident, initial encounter
Code	V21.51XA	Electc bike pasngr inj in clsn with pedl cyc in traf, init	Electric (assisted) bicycle passenger injured in collision with pedal cycle in traffic accident, initial encounter
Code	V21.59XA	Other mtrcy pasngr inj in clsn with pedl cyc in traf, init	Other motorcycle passenger injured in collision with pedal cycle in traffic accident, initial encounter
Code	V21.91XA	Unsp electc bike rider inj clsn with pedl cyc in traf, init	Unspecified electric (assisted) bicycle rider injured in collision with pedal cycle in traffic accident, initial encounter
Code	V21.99XA	Unsp rider of mtrcy inj in clsn with pedl cyc in traf, init	Unspecified rider of other motorcycle injured in collision with pedal cycle in traffic accident, initial encounter
Code	V22.01XA	Electc bike driver injured in collision 2/3whl nontraf, init	Electric (assisted) bicycle driver injured in collision with two- or three-wheeled motor vehicle in nontraffic accident, initial encounter
Code	V22.09XA	Other mtrcy driver injured in collision 2/3whl nontraf, init	Other motorcycle driver injured in collision with two- or three-wheeled motor vehicle in nontraffic accident, initial encounter
Code	V22.11XA	Electc bike passenger injured in clsn 2/3whl nontraf, init	Electric (assisted) bicycle passenger injured in collision with two- or three-wheeled motor vehicle in nontraffic accident, initial encounter
Code	V22.19XA	Other mtrcy passenger injured in clsn 2/3whl nontraf, init	Other motorcycle passenger injured in collision with two- or three-wheeled motor vehicle in nontraffic accident, initial encounter
Code	V22.21XA	Unsp electc bike rider injured in clsn 2/3whl nontraf, init	Unspecified electric (assisted) bicycle rider injured in collision with two- or three-wheeled motor vehicle in nontraffic accident, initial encounter
Code	V22.29XA	Unsp rider of mtrcy injured in clsn 2/3whl nontraf, init	Unspecified rider of other motorcycle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident, initial encounter
Code	V22.31XA	Prsn brd/alit an electc bike injured in clsn 2/3whl, init	Person boarding or alighting an electric (assisted) bicycle injured in collision with two- or three-wheeled motor vehicle, initial encounter

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	V22.39XA	Prsn brd/alit other mtrcy injured in collision 2/3whl, init	Person boarding or alighting other motorcycle injured in collision with two- or three-wheeled motor vehicle, initial encounter
Code	V22.41XA	Electc bike driver injured in collision 2/3whl in traf, init	Electric (assisted) bicycle driver injured in collision with two- or three-wheeled motor vehicle in traffic accident, initial encounter
Code	V22.49XA	Other mtrcy driver injured in collision 2/3whl in traf, init	Other motorcycle driver injured in collision with two- or three-wheeled motor vehicle in traffic accident, initial encounter
Code	V22.51XA	Electc bike passenger injured in clsn 2/3whl in traf, init	Electric (assisted) bicycle passenger injured in collision with two- or three-wheeled motor vehicle in traffic accident, initial encounter
Code	V22.59XA	Other mtrcy passenger injured in clsn 2/3whl in traf, init	Other motorcycle passenger injured in collision with two- or three-wheeled motor vehicle in traffic accident, initial encounter
Code	V22.91XA	Unsp electc bike rider injured in clsn 2/3whl in traf, init	Unspecified electric (assisted) bicycle rider injured in collision with two- or three-wheeled motor vehicle in traffic accident, initial encounter
Code	V22.99XA	Unsp rider of mtrcy injured in clsn 2/3whl in traf, init	Unspecified rider of other motorcycle injured in collision with two- or three-wheeled motor vehicle in traffic accident, initial encounter
Code	V23.01XA	Electc bike driver injured pick-up truck/van nontraf, init	Electric (assisted) bicycle driver injured in collision with car, pick-up truck or van in nontraffic accident, initial encounter
Code	V23.09XA	Other mtrcy driver injured pick-up truck/van nontraf, init	Other motorcycle driver injured in collision with car, pick-up truck or van in nontraffic accident, initial encounter
Code	V23.11XA	Electc bike pasngr injured pick-up truck/van nontraf, init	Electric (assisted) bicycle passenger injured in collision with car, pick-up truck or van in nontraffic accident, initial encounter
Code	V23.19XA	Other mtrcy pasngr injured pick-up truck/van nontraf, init	Other motorcycle passenger injured in collision with car, pick-up truck or van in nontraffic accident, initial encounter
Code	V23.21XA	Unsp electc bike rider inj pick-up truck/van nontraf, init	Unspecified electric (assisted) bicycle rider injured in collision with car, pick-up truck or van in nontraffic accident, initial encounter
Code	V23.29XA	Unsp rider of mtrcy injured pick-up truck/van nontraf, init	Unspecified rider of other motorcycle injured in collision with car, pick-up truck or van in nontraffic accident, initial encounter
Code	V23.31XA	Prsn brd/alit an electc bike injured pick-up truck/van, init	Person boarding or alighting an electric (assisted) bicycle injured in collision with car, pick-up truck or van, initial encounter
Code	V23.39XA	Prsn brd/alit other mtrcy injured pick-up truck/van, init	Person boarding or alighting other motorcycle injured in collision with car, pick-up truck or van, initial encounter
Code	V23.41XA	Electc bike driver injured pick-up truck/van in traf, init	Electric (assisted) bicycle driver injured in collision with car, pick-up truck or van in traffic accident, initial encounter
Code	V23.49XA	Other mtrcy driver injured pick-up truck/van in traf, init	Other motorcycle driver injured in collision with car, pick-up truck or van in traffic accident, initial encounter
Code	V23.51XA	Electc bike pasngr injured pick-up truck/van in traf, init	Electric (assisted) bicycle passenger injured in collision with car, pick-up truck or van in traffic accident, initial encounter
Code	V23.59XA	Other mtrcy pasngr injured pick-up truck/van in traf, init	Other motorcycle passenger injured in collision with car, pick-up truck or van in traffic accident, initial encounter
Code	V23.91XA	Unsp electc bike rider inj pick-up truck/van in traf, init	Unspecified electric (assisted) bicycle rider injured in collision with car, pick-up truck or van in traffic accident, initial encounter
Code	V23.99XA	Unsp rider of mtrcy injured pick-up truck/van in traf, init	Unspecified rider of other motorcycle injured in collision with car, pick-up truck or van in traffic accident, initial encounter
Code	V24.01XA	Electc bike driver injured in clsn with hv veh nontraf, init	Electric (assisted) bicycle driver injured in collision with heavy transport vehicle or bus in nontraffic accident, initial encounter
Code	V24.09XA	Other mtrcy driver injured in clsn with hv veh nontraf, init	Other motorcycle driver injured in collision with heavy transport vehicle or bus in nontraffic accident, initial encounter
Code	V24.11XA	Electc bike pasngr injured in clsn with hv veh nontraf, init	Electric (assisted) bicycle passenger injured in collision with heavy transport vehicle or bus in nontraffic accident, initial encounter
Code	V24.19XA	Other mtrcy pasngr injured in clsn with hv veh nontraf, init	Other motorcycle passenger injured in collision with heavy transport vehicle or bus in nontraffic accident, initial encounter
Code	V24.21XA	Unsp electc bike rider inj in clsn with hv veh nontraf, init	Unspecified electric (assisted) bicycle rider injured in collision with heavy transport vehicle or bus in nontraffic accident, initial encounter

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	V24.29XA	Unsp rider of mtrcy inj in clsn with hv veh nontraf, init	Unspecified rider of other motorcycle injured in collision with heavy transport vehicle or bus in nontraffic accident, initial encounter
Code	V24.31XA	Prsn brd/alit an electc bike inj in clsn with hv veh, init	Person boarding or alighting an electric (assisted) bicycle injured in collision with heavy transport vehicle or bus, initial encounter
Code	V24.39XA	Prsn brd/alit other mtrcy injured in clsn with hv veh, init	Person boarding or alighting other motorcycle injured in collision with heavy transport vehicle or bus, initial encounter
Code	V24.41XA	Electc bike driver injured in clsn with hv veh in traf, init	Electric (assisted) bicycle driver injured in collision with heavy transport vehicle or bus in traffic accident, initial encounter
Code	V24.49XA	Other mtrcy driver injured in clsn with hv veh in traf, init	Other motorcycle driver injured in collision with heavy transport vehicle or bus in traffic accident, initial encounter
Code	V24.51XA	Electc bike pasngr injured in clsn with hv veh in traf, init	Electric (assisted) bicycle passenger injured in collision with heavy transport vehicle or bus in traffic accident, initial encounter
Code	V24.59XA	Other mtrcy pasngr injured in clsn with hv veh in traf, init	Other motorcycle passenger injured in collision with heavy transport vehicle or bus in traffic accident, initial encounter
Code	V24.91XA	Unsp electc bike rider inj in clsn with hv veh in traf, init	Unspecified electric (assisted) bicycle rider injured in collision with heavy transport vehicle or bus in traffic accident, initial encounter
Code	V24.99XA	Unsp rider of mtrcy inj in clsn with hv veh in traf, init	Unspecified rider of other motorcycle injured in collision with heavy transport vehicle or bus in traffic accident, initial encounter
Code	V25.01XA	Electc bike driver injured in clsn train/veh nontraf, init	Electric (assisted) bicycle driver injured in collision with railway train or railway vehicle in nontraffic accident, initial encounter
Code	V25.09XA	Other mtrcy driver injured in clsn train/veh nontraf, init	Other motorcycle driver injured in collision with railway train or railway vehicle in nontraffic accident, initial encounter
Code	V25.11XA	Electc bike pasngr injured in clsn train/veh nontraf, init	Electric (assisted) bicycle passenger injured in collision with railway train or railway vehicle in nontraffic accident, initial encounter
Code	V25.19XA	Other mtrcy pasngr injured in clsn train/veh nontraf, init	Other motorcycle passenger injured in collision with railway train or railway vehicle in nontraffic accident, initial encounter
Code	V25.21XA	Unsp electc bike rider inj in clsn train/veh nontraf, init	Unspecified electric (assisted) bicycle rider injured in collision with railway train or railway vehicle in nontraffic accident, initial encounter
Code	V25.29XA	Unsp rider of mtrcy injured in clsn train/veh nontraf, init	Unspecified rider of other motorcycle injured in collision with railway train or railway vehicle in nontraffic accident, initial encounter
Code	V25.31XA	Prsn brd/alit an electc bike injured in clsn train/veh, init	Person boarding or alighting an electric (assisted) bicycle injured in collision with railway train or railway vehicle, initial encounter
Code	V25.39XA	Prsn brd/alit other mtrcy injured in clsn train/veh, init	Person boarding or alighting other motorcycle injured in collision with railway train or railway vehicle, initial encounter
Code	V25.41XA	Electc bike driver injured in clsn train/veh in traf, init	Electric (assisted) bicycle driver injured in collision with railway train or railway vehicle in traffic accident, initial encounter
Code	V25.49XA	Other mtrcy driver injured in clsn train/veh in traf, init	Other motorcycle driver injured in collision with railway train or railway vehicle in traffic accident, initial encounter
Code	V25.51XA	Electc bike pasngr injured in clsn train/veh in traf, init	Electric (assisted) bicycle passenger injured in collision with railway train or railway vehicle in traffic accident, initial encounter
Code	V25.59XA	Other mtrcy pasngr injured in clsn train/veh in traf, init	Other motorcycle passenger injured in collision with railway train or railway vehicle in traffic accident, initial encounter
Code	V25.91XA	Unsp electc bike rider inj in clsn train/veh in traf, init	Unspecified electric (assisted) bicycle rider injured in collision with railway train or railway vehicle in traffic accident, initial encounter
Code	V25.99XA	Unsp rider of mtrcy injured in clsn train/veh in traf, init	Unspecified rider of other motorcycle injured in collision with railway train or railway vehicle in traffic accident, initial encounter
Code	V26.01XA	Electc bike driver injured in clsn oth non-mv nontraf, init	Electric (assisted) bicycle driver injured in collision with other nonmotor vehicle in nontraffic accident, initial encounter
Code	V26.09XA	Other mtrcy driver injured in clsn oth non-mv nontraf, init	Other motorcycle driver injured in collision with other nonmotor vehicle in nontraffic accident, initial encounter
Code	V26.11XA	Electc bike pasngr injured in clsn oth non-mv nontraf, init	Electric (assisted) bicycle passenger injured in collision with other nonmotor vehicle in nontraffic accident, initial encounter

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	V26.19XA	Other mtrcy pasngr injured in clsn oth non-mv nontraf, init	Other motorcycle passenger injured in collision with other nonmotor vehicle in nontraffic accident, initial encounter
Code	V26.21XA	Unsp electc bike rider inj in clsn oth non-mv nontraf, init	Unspecified electric (assisted) bicycle rider injured in collision with other nonmotor vehicle in nontraffic accident, initial encounter
Code	V26.29XA	Unsp rider of mtrcy injured in clsn oth non-mv nontraf, init	Unspecified rider of other motorcycle injured in collision with other nonmotor vehicle in nontraffic accident, initial encounter
Code	V26.31XA	Prsn brd/alit an electc bike inj in clsn oth non-mv, init	Person boarding or alighting an electric (assisted) bicycle injured in collision with other nonmotor vehicle, initial encounter
Code	V26.39XA	Prsn brd/alit other mtrcy injured in clsn oth non-mv, init	Person boarding or alighting other motorcycle injured in collision with other nonmotor vehicle, initial encounter
Code	V26.41XA	Electc bike driver injured in clsn oth non-mv in traf, init	Electric (assisted) bicycle driver injured in collision with other nonmotor vehicle in traffic accident, initial encounter
Code	V26.49XA	Other mtrcy driver injured in clsn oth non-mv in traf, init	Other motorcycle driver injured in collision with other nonmotor vehicle in traffic accident, initial encounter
Code	V26.51XA	Electc bike pasngr injured in clsn oth non-mv in traf, init	Electric (assisted) bicycle passenger injured in collision with other nonmotor vehicle in traffic accident, initial encounter
Code	V26.59XA	Other mtrcy pasngr injured in clsn oth non-mv in traf, init	Other motorcycle passenger injured in collision with other nonmotor vehicle in traffic accident, initial encounter
Code	V26.91XA	Unsp electc bike rider inj in clsn oth non-mv in traf, init	Unspecified electric (assisted) bicycle rider injured in collision with other nonmotor vehicle in traffic accident, initial encounter
Code	V26.99XA	Unsp rider of mtrcy injured in clsn oth non-mv in traf, init	Unspecified rider of other motorcycle injured in collision with other nonmotor vehicle in traffic accident, initial encounter
Code	V27.01XA	Electc bike drvr inj clsn with statnry object nontraf, init	Electric (assisted) bicycle driver injured in collision with fixed or stationary object in nontraffic accident, initial encounter
Code	V27.09XA	Other mtrcy drvr inj clsn with statnry object nontraf, init	Other motorcycle driver injured in collision with fixed or stationary object in nontraffic accident, initial encounter
Code	V27.11XA	Electc bike pasngr inj clsn with statnry obj nontraf, init	Electric (assisted) bicycle passenger injured in collision with fixed or stationary object in nontraffic accident, initial encounter
Code	V27.19XA	Other mtrcy pasngr inj clsn with statnry obj nontraf, init	Other motorcycle passenger injured in collision with fixed or stationary object in nontraffic accident, initial encounter
Code	V27.21XA	Unsp electc bike rider inj clsn w statnry obj nontraf, init	Unspecified electric (assisted) bicycle rider injured in collision with fixed or stationary object in nontraffic accident, initial encounter
Code	V27.29XA	Unsp rider of mtrcy inj clsn with statnry obj nontraf, init	Unspecified rider of other motorcycle injured in collision with fixed or stationary object in nontraffic accident, initial encounter
Code	V27.31XA	Prsn brd/alit an electc bike inj clsn with statnry obj, init	Person boarding or alighting an electric (assisted) bicycle injured in collision with fixed or stationary object, initial encounter
Code	V27.39XA	Prsn brd/alit other mtrcy inj clsn with statnry object, init	Person boarding or alighting other motorcycle injured in collision with fixed or stationary object, initial encounter
Code	V27.41XA	Electc bike drvr inj clsn with statnry object in traf, init	Electric (assisted) bicycle driver injured in collision with fixed or stationary object in traffic accident, initial encounter
Code	V27.49XA	Other mtrcy drvr inj clsn with statnry object in traf, init	Other motorcycle driver injured in collision with fixed or stationary object in traffic accident, initial encounter
Code	V27.51XA	Electc bike pasngr inj clsn with statnry obj in traf, init	Electric (assisted) bicycle passenger injured in collision with fixed or stationary object in traffic accident, initial encounter
Code	V27.59XA	Other mtrcy pasngr inj clsn with statnry obj in traf, init	Other motorcycle passenger injured in collision with fixed or stationary object in traffic accident, initial encounter
Code	V27.91XA	Unsp electc bike rider inj clsn w statnry obj in traf, init	Unspecified electric (assisted) bicycle rider injured in collision with fixed or stationary object in traffic accident, initial encounter
Code	V27.99XA	Unsp rider of mtrcy inj clsn with statnry obj in traf, init	Unspecified rider of other motorcycle injured in collision with fixed or stationary object in traffic accident, initial encounter
Code	V28.01XA	Electc bike driver inj in nonclsn trnsp acc nontraf, init	Electric (assisted) bicycle driver injured in noncollision transport accident in nontraffic accident, initial encounter
Code	V28.09XA	Other mtrcy driver inj in nonclsn trnsp acc nontraf, init	Other motorcycle driver injured in noncollision transport accident in nontraffic accident, initial encounter
Code	V28.11XA	Electc bike pasngr inj in nonclsn trnsp acc nontraf, init	Electric (assisted) bicycle passenger injured in noncollision transport accident in nontraffic accident, initial encounter

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	V28.19XA	Other mtrcy pasngr inj in nonclsn trnsp acc nontraf, init	Other motorcycle passenger injured in noncollision transport accident in nontraffic accident, initial encounter
Code	V28.21XA	Unsp electc bike rider inj nonclsn trnsp acc nontraf, init	Unspecified electric (assisted) bicycle rider injured in noncollision transport accident in nontraffic accident, initial encounter
Code	V28.29XA	Unsp rider of mtrcy inj in nonclsn trnsp acc nontraf, init	Unspecified rider of other motorcycle injured in noncollision transport accident in nontraffic accident, initial encounter
Code	V28.31XA	Prsn brd/alit an electc bike inj in nonclsn trnsp acc, init	Person boarding or alighting an electric (assisted) bicycle injured in noncollision transport accident, initial encounter
Code	V28.39XA	Prsn brd/alit other mtrcy injured in nonclsn trnsp acc, init	Person boarding or alighting other motorcycle injured in noncollision transport accident, initial encounter
Code	V28.41XA	Electc bike driver inj in nonclsn trnsp acc in traf, init	Electric (assisted) bicycle driver injured in noncollision transport accident in traffic accident, initial encounter
Code	V28.49XA	Other mtrcy driver inj in nonclsn trnsp acc in traf, init	Other motorcycle driver injured in noncollision transport accident in traffic accident, initial encounter
Code	V28.51XA	Electc bike pasngr inj in nonclsn trnsp acc in traf, init	Electric (assisted) bicycle passenger injured in noncollision transport accident in traffic accident, initial encounter
Code	V28.59XA	Other mtrcy pasngr inj in nonclsn trnsp acc in traf, init	Other motorcycle passenger injured in noncollision transport accident in traffic accident, initial encounter
Code	V28.91XA	Unsp electc bike rider inj nonclsn trnsp acc in traf, init	Unspecified electric (assisted) bicycle rider injured in noncollision transport accident in traffic accident, initial encounter
Code	V28.99XA	Unsp rider of mtrcy inj in nonclsn trnsp acc in traf, init	Unspecified rider of other motorcycle injured in noncollision transport accident in traffic accident, initial encounter
Code	V29.001A	Electc bike driver inj in clsn with unsp mv nontraf, init	Electric (assisted) bicycle driver injured in collision with unspecified motor vehicles in nontraffic accident, initial encounter
Code	V29.008A	Other mtrcy driver inj in clsn with unsp mv nontraf, init	Other motorcycle driver injured in collision with unspecified motor vehicles in nontraffic accident, initial encounter
Code	V29.091A	Electc bike driver injured in clsn with oth mv nontraf, init	Electric (assisted) bicycle driver injured in collision with other motor vehicles in nontraffic accident, initial encounter
Code	V29.098A	Other mtrcy driver injured in clsn with oth mv nontraf, init	Other motorcycle driver injured in collision with other motor vehicles in nontraffic accident, initial encounter
Code	V29.101A	Electc bike pasngr inj in clsn with unsp mv nontraf, init	Electric (assisted) bicycle passenger injured in collision with unspecified motor vehicles in nontraffic accident, initial encounter
Code	V29.108A	Other mtrcy pasngr inj in clsn with unsp mv nontraf, init	Other motorcycle passenger injured in collision with unspecified motor vehicles in nontraffic accident, initial encounter
Code	V29.191A	Electc bike pasngr injured in clsn with oth mv nontraf, init	Electric (assisted) bicycle passenger injured in collision with other motor vehicles in nontraffic accident, initial encounter
Code	V29.198A	Other mtrcy pasngr injured in clsn with oth mv nontraf, init	Other motorcycle passenger injured in collision with other motor vehicles in nontraffic accident, initial encounter
Code	V29.201A	Unsp electc bike rider inj clsn with unsp mv nontraf, init	Unspecified electric (assisted) bicycle rider injured in collision with unspecified motor vehicles in nontraffic accident, initial encounter
Code	V29.208A	Unsp rider of mtrcy inj in clsn with unsp mv nontraf, init	Unspecified rider of other motorcycle injured in collision with unspecified motor vehicles in nontraffic accident, initial encounter
Code	V29.291A	Unsp electc bike rider inj in clsn with oth mv nontraf, init	Unspecified electric (assisted) bicycle rider injured in collision with other motor vehicles in nontraffic accident, initial encounter
Code	V29.298A	Unsp rider of mtrcy inj in clsn with oth mv nontraf, init	Unspecified rider of other motorcycle injured in collision with other motor vehicles in nontraffic accident, initial encounter
Code	V29.31XA	Electc bike (driver) injured in unspecified nontraf, init	Electric (assisted) bicycle (driver) (passenger) injured in unspecified nontraffic accident, initial encounter
Code	V29.39XA	Other motorcycle (driver) injured in unsp nontraf, init	Other motorcycle (driver) (passenger) injured in unspecified nontraffic accident, initial encounter
Code	V29.401A	Electc bike driver inj in clsn with unsp mv in traf, init	Electric (assisted) bicycle driver injured in collision with unspecified motor vehicles in traffic accident, initial encounter
Code	V29.408A	Other mtrcy driver inj in clsn with unsp mv in traf, init	Other motorcycle driver injured in collision with unspecified motor vehicles in traffic accident, initial encounter
Code	V29.491A	Electc bike driver injured in clsn with oth mv in traf, init	Electric (assisted) bicycle driver injured in collision with other motor vehicles in traffic accident, initial encounter

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	V29.498A	Other mtrcy driver injured in clsn with oth mv in traf, init	Other motorcycle driver injured in collision with other motor vehicles in traffic accident, initial encounter
Code	V29.501A	Electc bike pasngr inj in clsn with unsp mv in traf, init	Electric (assisted) bicycle passenger injured in collision with unspecified motor vehicles in traffic accident, initial encounter
Code	V29.508A	Other mtrcy pasngr inj in clsn with unsp mv in traf, init	Other motorcycle passenger injured in collision with unspecified motor vehicles in traffic accident, initial encounter
Code	V29.591A	Electc bike pasngr injured in clsn with oth mv in traf, init	Electric (assisted) bicycle passenger injured in collision with other motor vehicles in traffic accident, initial encounter
Code	V29.598A	Other mtrcy pasngr injured in clsn with oth mv in traf, init	Other motorcycle passenger injured in collision with other motor vehicles in traffic accident, initial encounter
Code	V29.601A	Unsp electc bike rider inj clsn with unsp mv in traf, init	Unspecified electric (assisted) bicycle rider injured in collision with unspecified motor vehicles in traffic accident, initial encounter
Code	V29.608A	Unsp rider of mtrcy inj in clsn with unsp mv in traf, init	Unspecified rider of other motorcycle injured in collision with unspecified motor vehicles in traffic accident, initial encounter
Code	V29.691A	Unsp electc bike rider inj in clsn with oth mv in traf, init	Unspecified electric (assisted) bicycle rider injured in collision with other motor vehicles in traffic accident, initial encounter
Code	V29.698A	Unsp rider of mtrcy inj in clsn with oth mv in traf, init	Unspecified rider of other motorcycle injured in collision with other motor vehicles in traffic accident, initial encounter
Code	V29.811A	Electc bike rider inj in trnsp acc with miltry vehicle, init	Electric (assisted) bicycle rider (driver) (passenger) injured in transport accident with military vehicle, initial encounter
Code	V29.818A	Rider of mtrcy inj in trnsp acc with miltry vehicle, init	Rider (driver) (passenger) of other motorcycle injured in transport accident with military vehicle, initial encounter
Code	V29.881A	Electc bike rider (driver) injured in oth trnsp acc, init	Electric (assisted) bicycle rider (driver) (passenger) injured in other specified transport accidents, initial encounter
Code	V29.888A	Rider (driver) of other mtrcy injured in oth trnsp acc, init	Rider (driver) (passenger) of other motorcycle injured in other specified transport accidents, initial encounter
Code	V29.91XA	Electc bike rider (driver) injured in unspecified traf, init	Electric (assisted) bicycle rider (driver) (passenger) injured in unspecified traffic accident, initial encounter
Code	V29.99XA	Rider (driver) of other mtrcy injured in unsp traf, init	Rider (driver) (passenger) of other motorcycle injured in unspecified traffic accident, initial encounter
Code	W23.2XXA	Caught, crush, jam or pinch betw a moving & statnry obj, init	Caught, crushed, jammed or pinched between a moving and stationary object, initial encounter

Mechanism – Retirements

Change	ICD-10-CM	Short Description	Full Description
Code	V20.0XXA	Mtrcy driver injured in collision w ped/anml nontraf, init	Motorcycle driver injured in collision with pedestrian or animal in nontraffic accident, initial encounter
Code	V20.1XXA	Mtrcy passenger injured in clsn w ped/anml nontraf, init	Motorcycle passenger injured in collision with pedestrian or animal in nontraffic accident, initial encounter
Code	V20.2XXA	Unsp mtrcy rider injured in clsn w ped/anml nontraf, init	Unspecified motorcycle rider injured in collision with pedestrian or animal in nontraffic accident, initial encounter
Code	V20.3XXA	Prsn brd/alit mtrcy injured in collision w ped/anml, init	Person boarding or alighting a motorcycle injured in collision with pedestrian or animal, initial encounter
Code	V20.4XXA	Mtrcy driver injured in collision w ped/anml in traf, init	Motorcycle driver injured in collision with pedestrian or animal in traffic accident, initial encounter
Code	V20.5XXA	Mtrcy passenger injured in clsn w ped/anml in traf, init	Motorcycle passenger injured in collision with pedestrian or animal in traffic accident, initial encounter
Code	V20.9XXA	Unsp mtrcy rider injured in clsn w ped/anml in traf, init	Unspecified motorcycle rider injured in collision with pedestrian or animal in traffic accident, initial encounter
Code	V21.0XXA	Mtrcy driver injured in collision w pedl cyc nontraf, init	Motorcycle driver injured in collision with pedal cycle in nontraffic accident, initial encounter
Code	V21.1XXA	Mtrcy passenger injured in clsn w pedl cyc nontraf, init	Motorcycle passenger injured in collision with pedal cycle in nontraffic accident, initial encounter
Code	V21.2XXA	Unsp mtrcy rider injured in clsn w pedl cyc nontraf, init	Unspecified motorcycle rider injured in collision with pedal cycle in nontraffic accident, initial encounter
Code	V21.3XXA	Prsn brd/alit mtrcy injured in collision w pedal cycle, init	Person boarding or alighting a motorcycle injured in collision with pedal cycle, initial encounter

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	V21.4XXA	Mtrcy driver injured in collision w pedl cyc in traf, init	Motorcycle driver injured in collision with pedal cycle in traffic accident, initial encounter
Code	V21.5XXA	Mtrcy passenger injured in clsn w pedl cyc in traf, init	Motorcycle passenger injured in collision with pedal cycle in traffic accident, initial encounter
Code	V21.9XXA	Unsp mtrcy rider injured in clsn w pedl cyc in traf, init	Unspecified motorcycle rider injured in collision with pedal cycle in traffic accident, initial encounter
Code	V22.0XXA	Mtrcy driver injured in collision w 2/3-whl mv nontraf, init	Motorcycle driver injured in collision with two- or three-wheeled motor vehicle in nontraffic accident, initial encounter
Code	V22.1XXA	Mtrcy passenger injured in clsn w 2/3-whl mv nontraf, init	Motorcycle passenger injured in collision with two- or three-wheeled motor vehicle in nontraffic accident, initial encounter
Code	V22.2XXA	Unsp mtrcy rider injured in clsn w 2/3-whl mv nontraf, init	Unspecified motorcycle rider injured in collision with two- or three-wheeled motor vehicle in nontraffic accident, initial encounter
Code	V22.3XXA	Prsn brd/alit mtrcy injured in collision w 2/3-whl mv, init	Person boarding or alighting a motorcycle injured in collision with two- or three-wheeled motor vehicle, initial encounter
Code	V22.4XXA	Mtrcy driver injured in collision w 2/3-whl mv in traf, init	Motorcycle driver injured in collision with two- or three-wheeled motor vehicle in traffic accident, initial encounter
Code	V22.5XXA	Mtrcy passenger injured in clsn w 2/3-whl mv in traf, init	Motorcycle passenger injured in collision with two- or three-wheeled motor vehicle in traffic accident, initial encounter
Code	V22.9XXA	Unsp mtrcy rider injured in clsn w 2/3-whl mv in traf, init	Unspecified motorcycle rider injured in collision with two- or three-wheeled motor vehicle in traffic accident, initial encounter
Code	V23.0XXA	Mtrcy driver injured pick-up truck, pk-up/van nontraf, init	Motorcycle driver injured in collision with car, pick-up truck or van in nontraffic accident, initial encounter
Code	V23.1XXA	Mtrcy pasngr injured pick-up truck, pk-up/van nontraf, init	Motorcycle passenger injured in collision with car, pick-up truck or van in nontraffic accident, initial encounter
Code	V23.2XXA	Unsp mtrcy rider inj pick-up truck, pk-up/van nontraf, init	Unspecified motorcycle rider injured in collision with car, pick-up truck or van in nontraffic accident, initial encounter
Code	V23.3XXA	Prsn brd/alit mtrcy injured pick-up truck, pk-up/van, init	Person boarding or alighting a motorcycle injured in collision with car, pick-up truck or van, initial encounter
Code	V23.4XXA	Mtrcy driver injured pick-up truck, pk-up/van in traf, init	Motorcycle driver injured in collision with car, pick-up truck or van in traffic accident, initial encounter
Code	V23.5XXA	Mtrcy pasngr injured pick-up truck, pk-up/van in traf, init	Motorcycle passenger injured in collision with car, pick-up truck or van in traffic accident, initial encounter
Code	V23.9XXA	Unsp mtrcy rider inj pick-up truck, pk-up/van in traf, init	Unspecified motorcycle rider injured in collision with car, pick-up truck or van in traffic accident, initial encounter
Code	V24.0XXA	Mtrcy driver injured in collision w hv veh nontraf, init	Motorcycle driver injured in collision with heavy transport vehicle or bus in nontraffic accident, initial encounter
Code	V24.1XXA	Mtrcy passenger injured in collision w hv veh nontraf, init	Motorcycle passenger injured in collision with heavy transport vehicle or bus in nontraffic accident, initial encounter
Code	V24.2XXA	Unsp mtrcy rider injured in collision w hv veh nontraf, init	Unspecified motorcycle rider injured in collision with heavy transport vehicle or bus in nontraffic accident, initial encounter
Code	V24.3XXA	Prsn brd/alit mtrcy injured in collision w hv veh, init	Person boarding or alighting a motorcycle injured in collision with heavy transport vehicle or bus, initial encounter
Code	V24.4XXA	Mtrcy driver injured in collision w hv veh in traf, init	Motorcycle driver injured in collision with heavy transport vehicle or bus in traffic accident, initial encounter
Code	V24.5XXA	Mtrcy passenger injured in collision w hv veh in traf, init	Motorcycle passenger injured in collision with heavy transport vehicle or bus in traffic accident, initial encounter
Code	V24.9XXA	Unsp mtrcy rider injured in collision w hv veh in traf, init	Unspecified motorcycle rider injured in collision with heavy transport vehicle or bus in traffic accident, initial encounter
Code	V25.0XXA	Mtrcy driver injured in clsn w rail trn/veh nontraf, init	Motorcycle driver injured in collision with railway train or railway vehicle in nontraffic accident, initial encounter
Code	V25.1XXA	Mtrcy passenger injured in clsn w rail trn/veh nontraf, init	Motorcycle passenger injured in collision with railway train or railway vehicle in nontraffic accident, initial encounter
Code	V25.2XXA	Unsp mtrcy rider inj in clsn w rail trn/veh nontraf, init	Unspecified motorcycle rider injured in collision with railway train or railway vehicle in nontraffic accident, initial encounter
Code	V25.3XXA	Prsn brd/alit mtrcy injured in clsn w rail trn/veh, init	Person boarding or alighting a motorcycle injured in collision with railway train or railway vehicle, initial encounter
Code	V25.4XXA	Mtrcy driver injured in clsn w rail trn/veh in traf, init	Motorcycle driver injured in collision with railway train or railway vehicle in traffic accident, initial encounter
Code	V25.5XXA	Mtrcy passenger injured in clsn w rail trn/veh in traf, init	Motorcycle passenger injured in collision with railway train or railway vehicle in traffic accident, initial encounter

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	V25.9XXA	Unsp mtrcy rider inj in clsn w rail trn/veh in traf, init	Unspecified motorcycle rider injured in collision with railway train or railway vehicle in traffic accident, initial encounter
Code	V26.0XXA	Mtrcy driver injured in clsn w nonmtr vehicle nontraf, init	Motorcycle driver injured in collision with other nonmotor vehicle in nontraffic accident, initial encounter
Code	V26.1XXA	Mtrcy pasngr injured in clsn w nonmtr vehicle nontraf, init	Motorcycle passenger injured in collision with other nonmotor vehicle in nontraffic accident, initial encounter
Code	V26.2XXA	Unsp mtrcy rider inj in clsn w nonmtr vehicle nontraf, init	Unspecified motorcycle rider injured in collision with other nonmotor vehicle in nontraffic accident, initial encounter
Code	V26.3XXA	Prsn brd/alit mtrcy injured in clsn w nonmtr vehicle, init	Person boarding or alighting a motorcycle injured in collision with other nonmotor vehicle, initial encounter
Code	V26.4XXA	Mtrcy driver injured in clsn w nonmtr vehicle in traf, init	Motorcycle driver injured in collision with other nonmotor vehicle in traffic accident, initial encounter
Code	V26.5XXA	Mtrcy pasngr injured in clsn w nonmtr vehicle in traf, init	Motorcycle passenger injured in collision with other nonmotor vehicle in traffic accident, initial encounter
Code	V26.9XXA	Unsp mtrcy rider inj in clsn w nonmtr vehicle in traf, init	Unspecified motorcycle rider injured in collision with other nonmotor vehicle in traffic accident, initial encounter
Code	V27.0XXA	Mtrcy driver injured in clsn w statnry object nontraf, init	Motorcycle driver injured in collision with fixed or stationary object in nontraffic accident, initial encounter
Code	V27.1XXA	Mtrcy pasngr injured in clsn w statnry object nontraf, init	Motorcycle passenger injured in collision with fixed or stationary object in nontraffic accident, initial encounter
Code	V27.2XXA	Unsp mtrcy rider inj in clsn w statnry object nontraf, init	Unspecified motorcycle rider injured in collision with fixed or stationary object in nontraffic accident, initial encounter
Code	V27.3XXA	Prsn brd/alit mtrcy injured in clsn w statnry object, init	Person boarding or alighting a motorcycle injured in collision with fixed or stationary object, initial encounter
Code	V27.4XXA	Mtrcy driver injured in clsn w statnry object in traf, init	Motorcycle driver injured in collision with fixed or stationary object in traffic accident, initial encounter
Code	V27.5XXA	Mtrcy pasngr injured in clsn w statnry object in traf, init	Motorcycle passenger injured in collision with fixed or stationary object in traffic accident, initial encounter
Code	V27.9XXA	Unsp mtrcy rider inj in clsn w statnry object in traf, init	Unspecified motorcycle rider injured in collision with fixed or stationary object in traffic accident, initial encounter
Code	V28.0XXA	Mtrcy driver injured in nonclsn trnsp accident nontraf, init	Motorcycle driver injured in noncollision transport accident in nontraffic accident, initial encounter
Code	V28.1XXA	Mtrcy pasngr injured in nonclsn trnsp accident nontraf, init	Motorcycle passenger injured in noncollision transport accident in nontraffic accident, initial encounter
Code	V28.2XXA	Unsp mtrcy rider injured in nonclsn trnsp acc nontraf, init	Unspecified motorcycle rider injured in noncollision transport accident in nontraffic accident, initial encounter
Code	V28.3XXA	Prsn brd/alit mtrcy injured in nonclsn trnsp accident, init	Person boarding or alighting a motorcycle injured in noncollision transport accident, initial encounter
Code	V28.4XXA	Mtrcy driver injured in nonclsn trnsp accident in traf, init	Motorcycle driver injured in noncollision transport accident in traffic accident, initial encounter
Code	V28.5XXA	Mtrcy pasngr injured in nonclsn trnsp accident in traf, init	Motorcycle passenger injured in noncollision transport accident in traffic accident, initial encounter
Code	V28.9XXA	Unsp mtrcy rider injured in nonclsn trnsp acc in traf, init	Unspecified motorcycle rider injured in noncollision transport accident in traffic accident, initial encounter
Code	V29.00XA	Mtrcy driver injured in collision w unsp mv nontraf, init	Motorcycle driver injured in collision with unspecified motor vehicles in nontraffic accident, initial encounter
Code	V29.09XA	Mtrcy driver injured in collision w oth mv nontraf, init	Motorcycle driver injured in collision with other motor vehicles in nontraffic accident, initial encounter
Code	V29.10XA	Mtrcy passenger injured in collision w unsp mv nontraf, init	Motorcycle passenger injured in collision with unspecified motor vehicles in nontraffic accident, initial encounter
Code	V29.19XA	Mtrcy passenger injured in collision w oth mv nontraf, init	Motorcycle passenger injured in collision with other motor vehicles in nontraffic accident, initial encounter
Code	V29.20XA	Unsp mtrcy rider injured in clsn w unsp mv nontraf, init	Unspecified motorcycle rider injured in collision with unspecified motor vehicles in nontraffic accident, initial encounter
Code	V29.29XA	Unsp mtrcy rider injured in collision w oth mv nontraf, init	Unspecified motorcycle rider injured in collision with other motor vehicles in nontraffic accident, initial encounter
Code	V29.3XXA	Motorcycle rider (driver) injured in unsp nontraf, init	Motorcycle rider (driver) (passenger) injured in unspecified nontraffic accident, initial encounter
Code	V29.40XA	Mtrcy driver injured in collision w unsp mv in traf, init	Motorcycle driver injured in collision with unspecified motor vehicles in traffic accident, initial encounter

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



Change	ICD-10-CM	Short Description	Full Description
Code	V29.49XA	Mtrcy driver injured in collision w oth mv in traf, init	Motorcycle driver injured in collision with other motor vehicles in traffic accident, initial encounter
Code	V29.50XA	Mtrcy passenger injured in collision w unsp mv in traf, init	Motorcycle passenger injured in collision with unspecified motor vehicles in traffic accident, initial encounter
Code	V29.59XA	Mtrcy passenger injured in collision w oth mv in traf, init	Motorcycle passenger injured in collision with other motor vehicles in traffic accident, initial encounter
Code	V29.60XA	Unsp mtrcy rider injured in clsn w unsp mv in traf, init	Unspecified motorcycle rider injured in collision with unspecified motor vehicles in traffic accident, initial encounter
Code	V29.69XA	Unsp mtrcy rider injured in collision w oth mv in traf, init	Unspecified motorcycle rider injured in collision with other motor vehicles in traffic accident, initial encounter
Code	V29.81XA	Mtrcy rider injured in trnsp acc w military vehicle, init	Motorcycle rider (driver) (passenger) injured in transport accident with military vehicle, initial encounter
Code	V29.88XA	Mtrcy rider (driver) injured in oth transport acc, init	Motorcycle rider (driver) (passenger) injured in other specified transport accidents, initial encounter
Code	V29.9XXA	Motorcycle rider (driver) injured in unsp traf, init	Motorcycle rider (driver) (passenger) injured in unspecified traffic accident, initial encounter

Appendix 2 – ICD-10-PCS Changes – October 2022

Additions

Change	ICD-10-PCS	Short Description	Full Description
Code	00500Z3	Destruction of Brain using LITT, Open Approach	Destruction of Brain using Laser Interstitial Thermal Therapy, Open Approach
Code	00503Z3	Destruction of Brain using LITT, Perc Approach	Destruction of Brain using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	00504Z3	Destruction of Brain using LITT, Perc Endo Approach	Destruction of Brain using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	005W0Z3	Destruction of Cerv Spinal Cord using LITT, Open Approach	Destruction of Cervical Spinal Cord using Laser Interstitial Thermal Therapy, Open Approach
Code	005W3Z3	Destruction of Cerv Spinal Cord using LITT, Perc Approach	Destruction of Cervical Spinal Cord using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	005W4Z3	Destruction Cerv Spinal Cord w LITT, Perc Endo	Destruction of Cervical Spinal Cord using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	005X0Z3	Destruction of Thor Spinal Cord using LITT, Open Approach	Destruction of Thoracic Spinal Cord using Laser Interstitial Thermal Therapy, Open Approach
Code	005X3Z3	Destruction of Thor Spinal Cord using LITT, Perc Approach	Destruction of Thoracic Spinal Cord using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	005X4Z3	Destruction Thor Spinal Cord w LITT, Perc Endo	Destruction of Thoracic Spinal Cord using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	005Y0Z3	Destruction of Lumbar Spinal Cord using LITT, Open Approach	Destruction of Lumbar Spinal Cord using Laser Interstitial Thermal Therapy, Open Approach
Code	005Y3Z3	Destruction of Lumbar Spinal Cord using LITT, Perc Approach	Destruction of Lumbar Spinal Cord using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	005Y4Z3	Destruction Lum Spinal Cord w LITT, Perc Endo	Destruction of Lumbar Spinal Cord using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	00DC0ZZ	Extraction of Cerebellum, Open Approach	Extraction of Cerebellum, Open Approach
Code	00DC3ZZ	Extraction of Cerebellum, Percutaneous Approach	Extraction of Cerebellum, Percutaneous Approach
Code	00DC4ZZ	Extraction of Cerebellum, Percutaneous Endoscopic Approach	Extraction of Cerebellum, Percutaneous Endoscopic Approach
Code	02RF08N	Replace Aort Valve w Zooplastic, Rapid Dploy, Open	Replacement of Aortic Valve with Zooplastic Tissue, using Rapid Deployment Technique, Open Approach
Code	02RF38N	Replace Aort Valve w Zooplastic, Rapid Dploy, Perc	Replacement of Aortic Valve with Zooplastic Tissue, using Rapid Deployment Technique, Percutaneous Approach
Code	02RF48N	Replace Aort Valve w Zooplastic, Rapid Dploy, Perc Endo	Replacement of Aortic Valve with Zooplastic Tissue, using Rapid Deployment Technique, Percutaneous Endoscopic Approach
Code	04LE0CV	Occlusion of R Pros A with Extralum Dev, Open Approach	Occlusion of Right Prostatic Artery with Extraluminal Device, Open Approach
Code	04LE0DV	Occlusion of R Pros A with Intralum Dev, Open Approach	Occlusion of Right Prostatic Artery with Intraluminal Device, Open Approach
Code	04LE0ZV	Occlusion of Right Prostatic Artery, Open Approach	Occlusion of Right Prostatic Artery, Open Approach
Code	04LE3CV	Occlusion of R Pros A with Extralum Dev, Perc Approach	Occlusion of Right Prostatic Artery with Extraluminal Device, Percutaneous Approach
Code	04LE3DV	Occlusion of R Pros A with Intralum Dev, Perc Approach	Occlusion of Right Prostatic Artery with Intraluminal Device, Percutaneous Approach
Code	04LE3ZV	Occlusion of Right Prostatic Artery, Percutaneous Approach	Occlusion of Right Prostatic Artery, Percutaneous Approach
Code	04LE4CV	Occlusion of R Pros A with Extralum Dev, Perc Endo Approach	Occlusion of Right Prostatic Artery with Extraluminal Device, Percutaneous Endoscopic Approach
Code	04LE4DV	Occlusion of R Pros A with Intralum Dev, Perc Endo Approach	Occlusion of Right Prostatic Artery with Intraluminal Device, Percutaneous Endoscopic Approach
Code	04LE4ZV	Occlusion of Right Prostatic Artery, Perc Endo Approach	Occlusion of Right Prostatic Artery, Percutaneous Endoscopic Approach
Code	04LF0CW	Occlusion of L Pros A with Extralum Dev, Open Approach	Occlusion of Left Prostatic Artery with Extraluminal Device, Open Approach

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-PCS	Short Description	Full Description
Code	04LF0DW	Occlusion of L Pros A with Intralum Dev, Open Approach	Occlusion of Left Prostatic Artery with Intraluminal Device, Open Approach
Code	04LF0ZW	Occlusion of Left Prostatic Artery, Open Approach	Occlusion of Left Prostatic Artery, Open Approach
Code	04LF3CW	Occlusion of L Pros A with Extralum Dev, Perc Approach	Occlusion of Left Prostatic Artery with Extraluminal Device, Percutaneous Approach
Code	04LF3DW	Occlusion of L Pros A with Intralum Dev, Perc Approach	Occlusion of Left Prostatic Artery with Intraluminal Device, Percutaneous Approach
Code	04LF3ZW	Occlusion of Left Prostatic Artery, Percutaneous Approach	Occlusion of Left Prostatic Artery, Percutaneous Approach
Code	04LF4CW	Occlusion of L Pros A with Extralum Dev, Perc Endo Approach	Occlusion of Left Prostatic Artery with Extraluminal Device, Percutaneous Endoscopic Approach
Code	04LF4DW	Occlusion of L Pros A with Intralum Dev, Perc Endo Approach	Occlusion of Left Prostatic Artery with Intraluminal Device, Percutaneous Endoscopic Approach
Code	04LF4ZW	Occlusion of Left Prostatic Artery, Perc Endo Approach	Occlusion of Left Prostatic Artery, Percutaneous Endoscopic Approach
Code	0B5C0Z3	Destruction of R Up Lung Lobe using LITT, Open Approach	Destruction of Right Upper Lung Lobe using Laser Interstitial Thermal Therapy, Open Approach
Code	0B5C3Z3	Destruction of R Up Lung Lobe using LITT, Perc Approach	Destruction of Right Upper Lung Lobe using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0B5C4Z3	Destruction of R Up Lung Lobe using LITT, Perc Endo Approach	Destruction of Right Upper Lung Lobe using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0B5D0Z3	Destruction of R Mid Lung Lobe using LITT, Open Approach	Destruction of Right Middle Lung Lobe using Laser Interstitial Thermal Therapy, Open Approach
Code	0B5D3Z3	Destruction of R Mid Lung Lobe using LITT, Perc Approach	Destruction of Right Middle Lung Lobe using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0B5D4Z3	Destruction R Mid Lung Lobe w LITT, Perc Endo	Destruction of Right Middle Lung Lobe using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0B5F0Z3	Destruction of R Low Lung Lobe using LITT, Open Approach	Destruction of Right Lower Lung Lobe using Laser Interstitial Thermal Therapy, Open Approach
Code	0B5F3Z3	Destruction of R Low Lung Lobe using LITT, Perc Approach	Destruction of Right Lower Lung Lobe using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0B5F4Z3	Destruction R Low Lung Lobe w LITT, Perc Endo	Destruction of Right Lower Lung Lobe using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0B5G0Z3	Destruction of L Up Lung Lobe using LITT, Open Approach	Destruction of Left Upper Lung Lobe using Laser Interstitial Thermal Therapy, Open Approach
Code	0B5G3Z3	Destruction of L Up Lung Lobe using LITT, Perc Approach	Destruction of Left Upper Lung Lobe using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0B5G4Z3	Destruction of L Up Lung Lobe using LITT, Perc Endo Approach	Destruction of Left Upper Lung Lobe using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0B5H0Z3	Destruction of Lung Lingula using LITT, Open Approach	Destruction of Lung Lingula using Laser Interstitial Thermal Therapy, Open Approach
Code	0B5H3Z3	Destruction of Lung Lingula using LITT, Perc Approach	Destruction of Lung Lingula using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0B5H4Z3	Destruction of Lung Lingula using LITT, Perc Endo Approach	Destruction of Lung Lingula using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0B5J0Z3	Destruction of L Low Lung Lobe using LITT, Open Approach	Destruction of Left Lower Lung Lobe using Laser Interstitial Thermal Therapy, Open Approach
Code	0B5J3Z3	Destruction of L Low Lung Lobe using LITT, Perc Approach	Destruction of Left Lower Lung Lobe using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0B5J4Z3	Destruction L Low Lung Lobe w LITT, Perc Endo	Destruction of Left Lower Lung Lobe using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0B5K0Z3	Destruction of Right Lung using LITT, Open Approach	Destruction of Right Lung using Laser Interstitial Thermal Therapy, Open Approach
Code	0B5K3Z3	Destruction of Right Lung using LITT, Perc Approach	Destruction of Right Lung using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0B5K4Z3	Destruction of Right Lung using LITT, Perc Endo Approach	Destruction of Right Lung using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0B5L0Z3	Destruction of Left Lung using LITT, Open Approach	Destruction of Left Lung using Laser Interstitial Thermal Therapy, Open Approach
Code	0B5L3Z3	Destruction of Left Lung using LITT, Perc Approach	Destruction of Left Lung using Laser Interstitial Thermal Therapy, Percutaneous Approach

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-PCS	Short Description	Full Description
Code	0B5L4Z3	Destruction of Left Lung using LITT, Perc Endo Approach	Destruction of Left Lung using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0B5M0Z3	Destruction of Bilateral Lungs using LITT, Open Approach	Destruction of Bilateral Lungs using Laser Interstitial Thermal Therapy, Open Approach
Code	0B5M3Z3	Destruction of Bilateral Lungs using LITT, Perc Approach	Destruction of Bilateral Lungs using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0B5M4Z3	Destruction of Bi Lungs using LITT, Perc Endo Approach	Destruction of Bilateral Lungs using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0D510Z3	Destruction of Upper Esophagus using LITT, Open Approach	Destruction of Upper Esophagus using Laser Interstitial Thermal Therapy, Open Approach
Code	0D513Z3	Destruction of Upper Esophagus using LITT, Perc Approach	Destruction of Upper Esophagus using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D514Z3	Destruction of Up Esophag using LITT, Perc Endo Approach	Destruction of Upper Esophagus using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0D520Z3	Destruction of Middle Esophagus using LITT, Open Approach	Destruction of Middle Esophagus using Laser Interstitial Thermal Therapy, Open Approach
Code	0D523Z3	Destruction of Middle Esophagus using LITT, Perc Approach	Destruction of Middle Esophagus using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D524Z3	Destruction of Mid Esophag using LITT, Perc Endo Approach	Destruction of Middle Esophagus using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0D530Z3	Destruction of Lower Esophagus using LITT, Open Approach	Destruction of Lower Esophagus using Laser Interstitial Thermal Therapy, Open Approach
Code	0D533Z3	Destruction of Lower Esophagus using LITT, Perc Approach	Destruction of Lower Esophagus using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D534Z3	Destruction of Low Esophag using LITT, Perc Endo Approach	Destruction of Lower Esophagus using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0D540Z3	Destruction of Esophagast Junct using LITT, Open Approach	Destruction of Esophagogastric Junction using Laser Interstitial Thermal Therapy, Open Approach
Code	0D543Z3	Destruction of Esophagast Junct using LITT, Perc Approach	Destruction of Esophagogastric Junction using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D544Z3	Destruction Esophagast Junct w LITT, Perc Endo	Destruction of Esophagogastric Junction using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0D550Z3	Destruction of Esophagus using LITT, Open Approach	Destruction of Esophagus using Laser Interstitial Thermal Therapy, Open Approach
Code	0D553Z3	Destruction of Esophagus using LITT, Perc Approach	Destruction of Esophagus using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D554Z3	Destruction of Esophagus using LITT, Perc Endo Approach	Destruction of Esophagus using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0D560Z3	Destruction of Stomach using LITT, Open Approach	Destruction of Stomach using Laser Interstitial Thermal Therapy, Open Approach
Code	0D563Z3	Destruction of Stomach using LITT, Perc Approach	Destruction of Stomach using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D564Z3	Destruction of Stomach using LITT, Perc Endo Approach	Destruction of Stomach using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0D570Z3	Destruction of Stomach, Pylorus using LITT, Open Approach	Destruction of Stomach, Pylorus using Laser Interstitial Thermal Therapy, Open Approach
Code	0D573Z3	Destruction of Stomach, Pylorus using LITT, Perc Approach	Destruction of Stomach, Pylorus using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D574Z3	Destruction of Stomach, Pylrs using LITT, Perc Endo Approach	Destruction of Stomach, Pylorus using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0D580Z3	Destruction of Small Intestine using LITT, Open Approach	Destruction of Small Intestine using Laser Interstitial Thermal Therapy, Open Approach
Code	0D583Z3	Destruction of Small Intestine using LITT, Perc Approach	Destruction of Small Intestine using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D584Z3	Destruction of Small Intest using LITT, Perc Endo Approach	Destruction of Small Intestine using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0D590Z3	Destruction of Duodenum using LITT, Open Approach	Destruction of Duodenum using Laser Interstitial Thermal Therapy, Open Approach
Code	0D593Z3	Destruction of Duodenum using LITT, Perc Approach	Destruction of Duodenum using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D594Z3	Destruction of Duodenum using LITT, Perc Endo Approach	Destruction of Duodenum using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-PCS	Short Description	Full Description
Code	0D5A0Z3	Destruction of Jejunum using LITT, Open Approach	Destruction of Jejunum using Laser Interstitial Thermal Therapy, Open Approach
Code	0D5A3Z3	Destruction of Jejunum using LITT, Perc Approach	Destruction of Jejunum using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D5A4Z3	Destruction of Jejunum using LITT, Perc Endo Approach	Destruction of Jejunum using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0D5B0Z3	Destruction of Ileum using LITT, Open Approach	Destruction of Ileum using Laser Interstitial Thermal Therapy, Open Approach
Code	0D5B3Z3	Destruction of Ileum using LITT, Perc Approach	Destruction of Ileum using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D5B4Z3	Destruction of Ileum using LITT, Perc Endo Approach	Destruction of Ileum using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0D5C0Z3	Destruction of Ileocecal Valve using LITT, Open Approach	Destruction of Ileocecal Valve using Laser Interstitial Thermal Therapy, Open Approach
Code	0D5C3Z3	Destruction of Ileocecal Valve using LITT, Perc Approach	Destruction of Ileocecal Valve using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D5C4Z3	Destruction of Ileocecal Valve w LITT, Perc Endo	Destruction of Ileocecal Valve using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0D5E0Z3	Destruction of Large Intestine using LITT, Open Approach	Destruction of Large Intestine using Laser Interstitial Thermal Therapy, Open Approach
Code	0D5E3Z3	Destruction of Large Intestine using LITT, Perc Approach	Destruction of Large Intestine using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D5E4Z3	Destruction of Lg Intest using LITT, Perc Endo Approach	Destruction of Large Intestine using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0D5F0Z3	Destruction of R Lg Intest using LITT, Open Approach	Destruction of Right Large Intestine using Laser Interstitial Thermal Therapy, Open Approach
Code	0D5F3Z3	Destruction of R Lg Intest using LITT, Perc Approach	Destruction of Right Large Intestine using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D5F4Z3	Destruction of R Lg Intest using LITT, Perc Endo Approach	Destruction of Right Large Intestine using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0D5G0Z3	Destruction of L Lg Intest using LITT, Open Approach	Destruction of Left Large Intestine using Laser Interstitial Thermal Therapy, Open Approach
Code	0D5G3Z3	Destruction of L Lg Intest using LITT, Perc Approach	Destruction of Left Large Intestine using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D5G4Z3	Destruction of L Lg Intest using LITT, Perc Endo Approach	Destruction of Left Large Intestine using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0D5H0Z3	Destruction of Cecum using LITT, Open Approach	Destruction of Cecum using Laser Interstitial Thermal Therapy, Open Approach
Code	0D5H3Z3	Destruction of Cecum using LITT, Perc Approach	Destruction of Cecum using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D5H4Z3	Destruction of Cecum using LITT, Perc Endo Approach	Destruction of Cecum using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0D5J0Z3	Destruction of Appendix using LITT, Open Approach	Destruction of Appendix using Laser Interstitial Thermal Therapy, Open Approach
Code	0D5J3Z3	Destruction of Appendix using LITT, Perc Approach	Destruction of Appendix using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D5J4Z3	Destruction of Appendix using LITT, Perc Endo Approach	Destruction of Appendix using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0D5K0Z3	Destruction of Ascending Colon using LITT, Open Approach	Destruction of Ascending Colon using Laser Interstitial Thermal Therapy, Open Approach
Code	0D5K3Z3	Destruction of Ascending Colon using LITT, Perc Approach	Destruction of Ascending Colon using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D5K4Z3	Destruction of Asc Colon using LITT, Perc Endo Approach	Destruction of Ascending Colon using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0D5L0Z3	Destruction of Transverse Colon using LITT, Open Approach	Destruction of Transverse Colon using Laser Interstitial Thermal Therapy, Open Approach
Code	0D5L3Z3	Destruction of Transverse Colon using LITT, Perc Approach	Destruction of Transverse Colon using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D5L4Z3	Destruction of Trans Colon using LITT, Perc Endo Approach	Destruction of Transverse Colon using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0D5M0Z3	Destruction of Descending Colon using LITT, Open Approach	Destruction of Descending Colon using Laser Interstitial Thermal Therapy, Open Approach

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-PCS	Short Description	Full Description
Code	0D5M3Z3	Destruction of Descending Colon using LITT, Perc Approach	Destruction of Descending Colon using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D5M4Z3	Destruction of Descend Colon using LITT, Perc Endo Approach	Destruction of Descending Colon using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0D5N0Z3	Destruction of Sigmoid Colon using LITT, Open Approach	Destruction of Sigmoid Colon using Laser Interstitial Thermal Therapy, Open Approach
Code	0D5N3Z3	Destruction of Sigmoid Colon using LITT, Perc Approach	Destruction of Sigmoid Colon using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D5N4Z3	Destruction of Sigmoid Colon using LITT, Perc Endo Approach	Destruction of Sigmoid Colon using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0D5P0Z3	Destruction of Rectum using LITT, Open Approach	Destruction of Rectum using Laser Interstitial Thermal Therapy, Open Approach
Code	0D5P3Z3	Destruction of Rectum using LITT, Perc Approach	Destruction of Rectum using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D5P4Z3	Destruction of Rectum using LITT, Perc Endo Approach	Destruction of Rectum using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0D5Q0Z3	Destruction of Anus using LITT, Open Approach	Destruction of Anus using Laser Interstitial Thermal Therapy, Open Approach
Code	0D5Q3Z3	Destruction of Anus using LITT, Perc Approach	Destruction of Anus using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0D5Q4Z3	Destruction of Anus using LITT, Perc Endo Approach	Destruction of Anus using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0DX80ZB	Transfer Small Intestine to Bladder, Open Approach	Transfer Small Intestine to Bladder, Open Approach
Code	0DX80ZC	Transfer Small Intestine to Right Ureter, Open Approach	Transfer Small Intestine to Right Ureter, Open Approach
Code	0DX80ZD	Transfer Small Intestine to Left Ureter, Open Approach	Transfer Small Intestine to Left Ureter, Open Approach
Code	0DX80ZF	Transfer Small Intestine to Bilateral Ureters, Open Approach	Transfer Small Intestine to Bilateral Ureters, Open Approach
Code	0DX84ZB	Transfer Small Intestine to Bladder, Perc Endo Approach	Transfer Small Intestine to Bladder, Percutaneous Endoscopic Approach
Code	0DX84ZC	Transfer Small Intestine to Right Ureter, Perc Endo Approach	Transfer Small Intestine to Right Ureter, Percutaneous Endoscopic Approach
Code	0DX84ZD	Transfer Small Intestine to Left Ureter, Perc Endo Approach	Transfer Small Intestine to Left Ureter, Percutaneous Endoscopic Approach
Code	0DX84ZF	Transfer Small Intest to Bilateral Ureters, Perc Endo	Transfer Small Intestine to Bilateral Ureters, Percutaneous Endoscopic Approach
Code	0DXE0ZB	Transfer Large Intestine to Bladder, Open Approach	Transfer Large Intestine to Bladder, Open Approach
Code	0DXE4ZB	Transfer Large Intestine to Bladder, Perc Endo Approach	Transfer Large Intestine to Bladder, Percutaneous Endoscopic Approach
Code	0F500Z3	Destruction of Liver using LITT, Open Approach	Destruction of Liver using Laser Interstitial Thermal Therapy, Open Approach
Code	0F503Z3	Destruction of Liver using LITT, Perc Approach	Destruction of Liver using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0F504Z3	Destruction of Liver using LITT, Perc Endo Approach	Destruction of Liver using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0F510Z3	Destruction of Right Lobe Liver using LITT, Open Approach	Destruction of Right Lobe Liver using Laser Interstitial Thermal Therapy, Open Approach
Code	0F513Z3	Destruction of Right Lobe Liver using LITT, Perc Approach	Destruction of Right Lobe Liver using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0F514Z3	Destruction of R Lobe Liver using LITT, Perc Endo Approach	Destruction of Right Lobe Liver using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0F520Z3	Destruction of Left Lobe Liver using LITT, Open Approach	Destruction of Left Lobe Liver using Laser Interstitial Thermal Therapy, Open Approach
Code	0F523Z3	Destruction of Left Lobe Liver using LITT, Perc Approach	Destruction of Left Lobe Liver using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0F524Z3	Destruction of L Lobe Liver using LITT, Perc Endo Approach	Destruction of Left Lobe Liver using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0F540Z3	Destruction of Gallbladder using LITT, Open Approach	Destruction of Gallbladder using Laser Interstitial Thermal Therapy, Open Approach

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



Change	ICD-10-PCS	Short Description	Full Description
Code	0F543Z3	Destruction of Gallbladder using LITT, Perc Approach	Destruction of Gallbladder using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0F544Z3	Destruction of Gallbladder using LITT, Perc Endo Approach	Destruction of Gallbladder using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0F550Z3	Destruction of Right Hepatic Duct using LITT, Open Approach	Destruction of Right Hepatic Duct using Laser Interstitial Thermal Therapy, Open Approach
Code	0F553Z3	Destruction of Right Hepatic Duct using LITT, Perc Approach	Destruction of Right Hepatic Duct using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0F554Z3	Destruction of R Hepatic Duct using LITT, Perc Endo Approach	Destruction of Right Hepatic Duct using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0F560Z3	Destruction of Left Hepatic Duct using LITT, Open Approach	Destruction of Left Hepatic Duct using Laser Interstitial Thermal Therapy, Open Approach
Code	0F563Z3	Destruction of Left Hepatic Duct using LITT, Perc Approach	Destruction of Left Hepatic Duct using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0F564Z3	Destruction of L Hepatic Duct using LITT, Perc Endo Approach	Destruction of Left Hepatic Duct using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0F570Z3	Destruction of Common Hepatic Duct using LITT, Open Approach	Destruction of Common Hepatic Duct using Laser Interstitial Thermal Therapy, Open Approach
Code	0F573Z3	Destruction of Common Hepatic Duct using LITT, Perc Approach	Destruction of Common Hepatic Duct using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0F574Z3	Destruction of Com Hepat Duct using LITT, Perc Endo Approach	Destruction of Common Hepatic Duct using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0F580Z3	Destruction of Cystic Duct using LITT, Open Approach	Destruction of Cystic Duct using Laser Interstitial Thermal Therapy, Open Approach
Code	0F583Z3	Destruction of Cystic Duct using LITT, Perc Approach	Destruction of Cystic Duct using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0F584Z3	Destruction of Cystic Duct using LITT, Perc Endo Approach	Destruction of Cystic Duct using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0F590Z3	Destruction of Common Bile Duct using LITT, Open Approach	Destruction of Common Bile Duct using Laser Interstitial Thermal Therapy, Open Approach
Code	0F593Z3	Destruction of Common Bile Duct using LITT, Perc Approach	Destruction of Common Bile Duct using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0F594Z3	Destruction of Com Bile Duct using LITT, Perc Endo Approach	Destruction of Common Bile Duct using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0F5C0Z3	Destruction of Ampulla of Vater using LITT, Open Approach	Destruction of Ampulla of Vater using Laser Interstitial Thermal Therapy, Open Approach
Code	0F5C3Z3	Destruction of Ampulla of Vater using LITT, Perc Approach	Destruction of Ampulla of Vater using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0F5C4Z3	Destruction of Ampulla Vater using LITT, Perc Endo Approach	Destruction of Ampulla of Vater using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0F5D0Z3	Destruction of Pancreatic Duct using LITT, Open Approach	Destruction of Pancreatic Duct using Laser Interstitial Thermal Therapy, Open Approach
Code	0F5D3Z3	Destruction of Pancreatic Duct using LITT, Perc Approach	Destruction of Pancreatic Duct using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0F5D4Z3	Destruction of Pancreat Duct using LITT, Perc Endo Approach	Destruction of Pancreatic Duct using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0F5F0Z3	Destruction of Access Pancr Duct using LITT, Open Approach	Destruction of Accessory Pancreatic Duct using Laser Interstitial Thermal Therapy, Open Approach
Code	0F5F3Z3	Destruction of Access Pancr Duct using LITT, Perc Approach	Destruction of Accessory Pancreatic Duct using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0F5F4Z3	Destruction Access Pancr Duct w LITT, Perc Endo	Destruction of Accessory Pancreatic Duct using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0F5G0Z3	Destruction of Pancreas using LITT, Open Approach	Destruction of Pancreas using Laser Interstitial Thermal Therapy, Open Approach
Code	0F5G3Z3	Destruction of Pancreas using LITT, Perc Approach	Destruction of Pancreas using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0F5G4Z3	Destruction of Pancreas using LITT, Perc Endo Approach	Destruction of Pancreas using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0G500Z3	Destruction of Pituitary Gland using LITT, Open Approach	Destruction of Pituitary Gland using Laser Interstitial Thermal Therapy, Open Approach

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



Change	ICD-10-PCS	Short Description	Full Description
Code	OG503Z3	Destruction of Pituitary Gland using LITT, Perc Approach	Destruction of Pituitary Gland using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	OG504Z3	Destruction Pituitary Gland w LITT, Perc Endo	Destruction of Pituitary Gland using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	OG510Z3	Destruction of Pineal Body using LITT, Open Approach	Destruction of Pineal Body using Laser Interstitial Thermal Therapy, Open Approach
Code	OG513Z3	Destruction of Pineal Body using LITT, Perc Approach	Destruction of Pineal Body using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	OG514Z3	Destruction of Pineal Body using LITT, Perc Endo Approach	Destruction of Pineal Body using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	OG520Z3	Destruction of Left Adrenal Gland using LITT, Open Approach	Destruction of Left Adrenal Gland using Laser Interstitial Thermal Therapy, Open Approach
Code	OG523Z3	Destruction of Left Adrenal Gland using LITT, Perc Approach	Destruction of Left Adrenal Gland using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	OG524Z3	Destruction L Adrenal Gland w LITT, Perc Endo	Destruction of Left Adrenal Gland using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	OG530Z3	Destruction of Right Adrenal Gland using LITT, Open Approach	Destruction of Right Adrenal Gland using Laser Interstitial Thermal Therapy, Open Approach
Code	OG533Z3	Destruction of Right Adrenal Gland using LITT, Perc Approach	Destruction of Right Adrenal Gland using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	OG534Z3	Destruction R Adrenal Gland w LITT, Perc Endo	Destruction of Right Adrenal Gland using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	OG540Z3	Destruction of Bi Adrenal Gland using LITT, Open Approach	Destruction of Bilateral Adrenal Glands using Laser Interstitial Thermal Therapy, Open Approach
Code	OG543Z3	Destruction of Bi Adrenal Gland using LITT, Perc Approach	Destruction of Bilateral Adrenal Glands using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	OG544Z3	Destruction Bi Adrenal Gland w LITT, Perc Endo	Destruction of Bilateral Adrenal Glands using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	OG560Z3	Destruction of Left Carotid Body using LITT, Open Approach	Destruction of Left Carotid Body using Laser Interstitial Thermal Therapy, Open Approach
Code	OG563Z3	Destruction of Left Carotid Body using LITT, Perc Approach	Destruction of Left Carotid Body using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	OG564Z3	Destruction of L Carotid Body using LITT, Perc Endo Approach	Destruction of Left Carotid Body using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	OG570Z3	Destruction of Right Carotid Body using LITT, Open Approach	Destruction of Right Carotid Body using Laser Interstitial Thermal Therapy, Open Approach
Code	OG573Z3	Destruction of Right Carotid Body using LITT, Perc Approach	Destruction of Right Carotid Body using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	OG574Z3	Destruction of R Carotid Body using LITT, Perc Endo Approach	Destruction of Right Carotid Body using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	OG580Z3	Destruction of Bi Carotid Body using LITT, Open Approach	Destruction of Bilateral Carotid Bodies using Laser Interstitial Thermal Therapy, Open Approach
Code	OG583Z3	Destruction of Bi Carotid Body using LITT, Perc Approach	Destruction of Bilateral Carotid Bodies using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	OG584Z3	Destruction Bi Carotid Body w LITT, Perc Endo	Destruction of Bilateral Carotid Bodies using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	OG590Z3	Destruction of Para-aortic Body using LITT, Open Approach	Destruction of Para-aortic Body using Laser Interstitial Thermal Therapy, Open Approach
Code	OG593Z3	Destruction of Para-aortic Body using LITT, Perc Approach	Destruction of Para-aortic Body using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	OG594Z3	Destruction Para-aortic Body w LITT, Perc Endo	Destruction of Para-aortic Body using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	OG5B0Z3	Destruction of Coccygeal Glomus using LITT, Open Approach	Destruction of Coccygeal Glomus using Laser Interstitial Thermal Therapy, Open Approach
Code	OG5B3Z3	Destruction of Coccygeal Glomus using LITT, Perc Approach	Destruction of Coccygeal Glomus using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	OG5B4Z3	Destruction Coccygeal Glomus w LITT, Perc Endo	Destruction of Coccygeal Glomus using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	OG5C0Z3	Destruction of Glomus Jugulare using LITT, Open Approach	Destruction of Glomus Jugulare using Laser Interstitial Thermal Therapy, Open Approach
Code	OG5C3Z3	Destruction of Glomus Jugulare using LITT, Perc Approach	Destruction of Glomus Jugulare using Laser Interstitial Thermal Therapy, Percutaneous Approach

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-PCS	Short Description	Full Description
Code	0G5C4Z3	Destruction Glomus Jugulare w LITT, Perc Endo	Destruction of Glomus Jugulare using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0G5D0Z3	Destruction of Aortic Body using LITT, Open Approach	Destruction of Aortic Body using Laser Interstitial Thermal Therapy, Open Approach
Code	0G5D3Z3	Destruction of Aortic Body using LITT, Perc Approach	Destruction of Aortic Body using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0G5D4Z3	Destruction of Aortic Body using LITT, Perc Endo Approach	Destruction of Aortic Body using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0G5F0Z3	Destruction of Paraganglion Extrem using LITT, Open Approach	Destruction of Paraganglion Extremity using Laser Interstitial Thermal Therapy, Open Approach
Code	0G5F3Z3	Destruction of Paraganglion Extrem using LITT, Perc Approach	Destruction of Paraganglion Extremity using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0G5F4Z3	Destruction Paraganglion Extrem w LITT, Perc Endo	Destruction of Paraganglion Extremity using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0G5G0Z3	Destruction of L Thyroid Lobe using LITT, Open Approach	Destruction of Left Thyroid Gland Lobe using Laser Interstitial Thermal Therapy, Open Approach
Code	0G5G3Z3	Destruction of L Thyroid Lobe using LITT, Perc Approach	Destruction of Left Thyroid Gland Lobe using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0G5G4Z3	Destruction of L Thyroid Lobe using LITT, Perc Endo Approach	Destruction of Left Thyroid Gland Lobe using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0G5H0Z3	Destruction of R Thyroid Lobe using LITT, Open Approach	Destruction of Right Thyroid Gland Lobe using Laser Interstitial Thermal Therapy, Open Approach
Code	0G5H3Z3	Destruction of R Thyroid Lobe using LITT, Perc Approach	Destruction of Right Thyroid Gland Lobe using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0G5H4Z3	Destruction of R Thyroid Lobe using LITT, Perc Endo Approach	Destruction of Right Thyroid Gland Lobe using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0G5K0Z3	Destruction of Thyroid Gland using LITT, Open Approach	Destruction of Thyroid Gland using Laser Interstitial Thermal Therapy, Open Approach
Code	0G5K3Z3	Destruction of Thyroid Gland using LITT, Perc Approach	Destruction of Thyroid Gland using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0G5K4Z3	Destruction of Thyroid Gland using LITT, Perc Endo Approach	Destruction of Thyroid Gland using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0G5L0Z3	Destruction of R Sup Parathyroid using LITT, Open Approach	Destruction of Right Superior Parathyroid Gland using Laser Interstitial Thermal Therapy, Open Approach
Code	0G5L3Z3	Destruction of R Sup Parathyroid using LITT, Perc Approach	Destruction of Right Superior Parathyroid Gland using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0G5L4Z3	Destruction R Sup Parathyroid w LITT, Perc Endo	Destruction of Right Superior Parathyroid Gland using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0G5M0Z3	Destruction of L Sup Parathyroid using LITT, Open Approach	Destruction of Left Superior Parathyroid Gland using Laser Interstitial Thermal Therapy, Open Approach
Code	0G5M3Z3	Destruction of L Sup Parathyroid using LITT, Perc Approach	Destruction of Left Superior Parathyroid Gland using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0G5M4Z3	Destruction L Sup Parathyroid w LITT, Perc Endo	Destruction of Left Superior Parathyroid Gland using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0G5N0Z3	Destruction of R Inf Parathyroid using LITT, Open Approach	Destruction of Right Inferior Parathyroid Gland using Laser Interstitial Thermal Therapy, Open Approach
Code	0G5N3Z3	Destruction of R Inf Parathyroid using LITT, Perc Approach	Destruction of Right Inferior Parathyroid Gland using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0G5N4Z3	Destruction R Inf Parathyroid w LITT, Perc Endo	Destruction of Right Inferior Parathyroid Gland using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0G5P0Z3	Destruction of L Inf Parathyroid using LITT, Open Approach	Destruction of Left Inferior Parathyroid Gland using Laser Interstitial Thermal Therapy, Open Approach
Code	0G5P3Z3	Destruction of L Inf Parathyroid using LITT, Perc Approach	Destruction of Left Inferior Parathyroid Gland using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0G5P4Z3	Destruction L Inf Parathyroid w LITT, Perc Endo	Destruction of Left Inferior Parathyroid Gland using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0G5Q0Z3	Destruction of Mult Parathyroid using LITT, Open Approach	Destruction of Multiple Parathyroid Glands using Laser Interstitial Thermal Therapy, Open Approach

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-PCS	Short Description	Full Description
Code	0G5Q3Z3	Destruction of Mult Parathyroid using LITT, Perc Approach	Destruction of Multiple Parathyroid Glands using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0G5Q4Z3	Destruction Mult Parathyroid w LITT, Perc Endo	Destruction of Multiple Parathyroid Glands using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0G5R0Z3	Destruction of Parathyroid Gland using LITT, Open Approach	Destruction of Parathyroid Gland using Laser Interstitial Thermal Therapy, Open Approach
Code	0G5R3Z3	Destruction of Parathyroid Gland using LITT, Perc Approach	Destruction of Parathyroid Gland using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0G5R4Z3	Destruction Parathyroid Gland w LITT, Perc Endo	Destruction of Parathyroid Gland using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0H5T0Z3	Destruction of Right Breast using LITT, Open Approach	Destruction of Right Breast using Laser Interstitial Thermal Therapy, Open Approach
Code	0H5T3Z3	Destruction of Right Breast using LITT, Perc Approach	Destruction of Right Breast using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0H5U0Z3	Destruction of Left Breast using LITT, Open Approach	Destruction of Left Breast using Laser Interstitial Thermal Therapy, Open Approach
Code	0H5U3Z3	Destruction of Left Breast using LITT, Perc Approach	Destruction of Left Breast using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0H5V0Z3	Destruction of Bilateral Breast using LITT, Open Approach	Destruction of Bilateral Breast using Laser Interstitial Thermal Therapy, Open Approach
Code	0H5V3Z3	Destruction of Bilateral Breast using LITT, Perc Approach	Destruction of Bilateral Breast using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0NP003Z	Removal of Infusion Device from Skull, Open Approach	Removal of Infusion Device from Skull, Open Approach
Code	0NP033Z	Removal of Infusion Device from Skull, Percutaneous Approach	Removal of Infusion Device from Skull, Percutaneous Approach
Code	0NP043Z	Removal of Infusion Device from Skull, Perc Endo Approach	Removal of Infusion Device from Skull, Percutaneous Endoscopic Approach
Code	0NPOX3Z	Removal of Infusion Device from Skull, External Approach	Removal of Infusion Device from Skull, External Approach
Code	0NW003Z	Revision of Infusion Device in Skull, Open Approach	Revision of Infusion Device in Skull, Open Approach
Code	0NW033Z	Revision of Infusion Device in Skull, Percutaneous Approach	Revision of Infusion Device in Skull, Percutaneous Approach
Code	0NW043Z	Revision of Infusion Device in Skull, Perc Endo Approach	Revision of Infusion Device in Skull, Percutaneous Endoscopic Approach
Code	0NWOX3Z	Revision of Infusion Device in Skull, External Approach	Revision of Infusion Device in Skull, External Approach
Code	0V500Z3	Destruction of Prostate using LITT, Open Approach	Destruction of Prostate using Laser Interstitial Thermal Therapy, Open Approach
Code	0V503Z3	Destruction of Prostate using LITT, Perc Approach	Destruction of Prostate using Laser Interstitial Thermal Therapy, Percutaneous Approach
Code	0V504Z3	Destruction of Prostate using LITT, Perc Endo Approach	Destruction of Prostate using Laser Interstitial Thermal Therapy, Percutaneous Endoscopic Approach
Code	0W9670Z	Drainage of Neck with Drainage Device, Via Opening	Drainage of Neck with Drainage Device, Via Natural or Artificial Opening
Code	0W967ZX	Drainage of Neck, Via Natural or Artificial Opening, Diagn	Drainage of Neck, Via Natural or Artificial Opening, Diagnostic
Code	0W967ZZ	Drainage of Neck, Via Natural or Artificial Opening	Drainage of Neck, Via Natural or Artificial Opening
Code	0W9680Z	Drainage of Neck with Drainage Device, Endo	Drainage of Neck with Drainage Device, Via Natural or Artificial Opening Endoscopic
Code	0W968ZX	Drainage of Neck, Endo, Diagn	Drainage of Neck, Via Natural or Artificial Opening Endoscopic, Diagnostic
Code	0W968ZZ	Drainage of Neck, Endo	Drainage of Neck, Via Natural or Artificial Opening Endoscopic
Code	3E033GR	Introduce Oth Rx Monocln Ab in Periph Vein, Perc	Introduction of Other Therapeutic Monoclonal Antibody into Peripheral Vein, Percutaneous Approach
Code	3E043GR	Introduce Oth Rx Monocln Ab in Central Vein, Perc	Introduction of Other Therapeutic Monoclonal Antibody into Central Vein, Percutaneous Approach

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-PCS	Short Description	Full Description
Code	3E0V0GC	Introduction of Oth Therap Subst into Bone, Open Approach	Introduction of Other Therapeutic Substance into Bones, Open Approach
Code	3E0V4GC	Introduce of Oth Therap Subst into Bone, Perc Endo Approach	Introduction of Other Therapeutic Substance into Bones, Percutaneous Endoscopic Approach
Code	5A0222C	Assistance with Cardiac Oxygenation, Supersaturated	Assistance with Cardiac Oxygenation, Supersaturated
Code	BB34Z3Z	MRI of Bi Lung using Hyperpolarized Xe-129	Magnetic Resonance Imaging (MRI) of Bilateral Lungs using Hyperpolarized Xenon 129 (Xe-129)
Category	X0H	New Technology, Nervous System, Insertion	New Technology, Nervous System, Insertion
Code	X0HK3Q8	Insert Neuro Lead in Sphenopalat Gangl, Perc, New Tech 8	Insertion of Neurostimulator Lead into Sphenopalatine Ganglion, Percutaneous Approach, New Technology Group 8
Code	X0HQ3R8	Insert Neur Ld Pr Stim in Vagus Nrv, Perc, New Tech 8	Insertion of Neurostimulator Lead with Paired Stimulation System into Vagus Nerve, Percutaneous Approach, New Technology Group 8
Category	X0Z	New Technology, Nervous System, Other Procedures	New Technology, Nervous System, Other Procedures
Code	X0Z0X18	Computer-assisted TMS of Prefrontal Cortex, New Tech 8	Computer-assisted Transcranial Magnetic Stimulation of Prefrontal Cortex, New Technology Group 8
Code	X2A7358	Intmit Cor Sin Occl, Perc Approach, New Tech 8	Intermittent Coronary Sinus Occlusion, Percutaneous Approach, New Technology Group 8
Category	XF5	New Tech, Hepatobiliary Sys & Pancreas, Destruc	New Technology, Hepatobiliary System and Pancreas, Destruction
Code	XF50X08	Destruc Liver w US-guid Cavitatn, Extern, New Tech 8	Destruction of Liver using Ultrasound-guided Cavitation, External Approach, New Technology Group 8
Code	XF51X08	Destruc R Lobe Liver w US-guid Cavitatn, Extern, New Tech 8	Destruction of Right Lobe Liver using Ultrasound-guided Cavitation, External Approach, New Technology Group 8
Code	XF52X08	Destruc L Lobe Liver w US-guid Cavitatn, Extern, New Tech 8	Destruction of Left Lobe Liver using Ultrasound-guided Cavitation, External Approach, New Technology Group 8
Category	XKU	New Tech, Muscl, Tend, Burs, Lig, Supplement	New Technology, Muscles, Tendons, Bursae and Ligaments, Supplement
Code	XKUC068	Supplement Up Spine Lig w Post Vert Tethr, Open, New Tech 8	Supplement Upper Spine Bursa and Ligament with Posterior Vertebral Tether, Open Approach, New Technology Group 8
Code	XKUD068	Supplement Lw Spine Lig w Post Vert Tethr, Open, New Tech 8	Supplement Lower Spine Bursa and Ligament with Posterior Vertebral Tether, Open Approach, New Technology Group 8
Category	XNH	New Technology, Bones, Insertion	New Technology, Bones, Insertion
Code	XNH6058	Insert Tulp-Connect Fix in R Pelvic Bone, Open, New Tech 8	Insertion of Internal Fixation Device with Tulip Connector into Right Pelvic Bone, Open Approach, New Technology Group 8
Code	XNH6358	Insert Tulp-Connect Fix in R Pelvic Bone, Perc, New Tech 8	Insertion of Internal Fixation Device with Tulip Connector into Right Pelvic Bone, Percutaneous Approach, New Technology Group 8
Code	XNH7058	Insert Tulp-Connect Fix in L Pelvic Bone, Open, New Tech 8	Insertion of Internal Fixation Device with Tulip Connector into Left Pelvic Bone, Open Approach, New Technology Group 8
Code	XNH7358	Insert Tulp-Connect Fix in L Pelvic Bone, Perc, New Tech 8	Insertion of Internal Fixation Device with Tulip Connector into Left Pelvic Bone, Percutaneous Approach, New Technology Group 8
Code	XRGE058	Fusion R Sacroiliac Jt w Tulp-Connect Fix, Open, New Tech 8	Fusion of Right Sacroiliac Joint using Internal Fixation Device with Tulip Connector, Open Approach, New Technology Group 8
Code	XRGE358	Fusion R Sacroiliac Jt w Tulp-Connect Fix, Perc, New Tech 8	Fusion of Right Sacroiliac Joint using Internal Fixation Device with Tulip Connector, Percutaneous Approach, New Technology Group 8
Code	XRGF058	Fusion L Sacroiliac Jt w Tulp-Connect Fix, Open, New Tech 8	Fusion of Left Sacroiliac Joint using Internal Fixation Device with Tulip Connector, Open Approach, New Technology Group 8
Code	XRGF358	Fusion L Sacroiliac Jt w Tulp-Connect Fix, Perc, New Tech 8	Fusion of Left Sacroiliac Joint using Internal Fixation Device with Tulip Connector, Percutaneous Approach, New Technology Group 8
Hierarchy	XRH	New Technology, Joints, Insertion	New Technology, Joints, Insertion
Code	XRHB018	Insert Post Spn Motn Prsv Dev in Lum Jt, Open, New Tech 8	Insertion of Posterior Spinal Motion Preservation Device into Lumbar Vertebral Joint, Open Approach, New Technology Group 8

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-PCS	Short Description	Full Description
Code	XRHD018	Insert Post Spn Motn Prsv Dev in Lumsac Jt, Open, New Tech 8	Insertion of Posterior Spinal Motion Preservation Device into Lumbosacral Joint, Open Approach, New Technology Group 8
Category	XRR	New Technology, Joints, Replacement	New Technology, Joints, Replacement
Code	XRRG0L8	Replace R Knee Jt w Synth Lat Menisc, Open, New Tech 8	Replacement of Right Knee Joint with Synthetic Substitute, Lateral Meniscus, Open Approach, New Technology Group 8
Code	XRRG0M8	Replace R Knee Jt w Synth Med Menisc, Open, New Tech 8	Replacement of Right Knee Joint with Synthetic Substitute, Medial Meniscus, Open Approach, New Technology Group 8
Code	XRRH0L8	Replace L Knee Jt w Synth Lat Menisc, Open, New Tech 8	Replacement of Left Knee Joint with Synthetic Substitute, Lateral Meniscus, Open Approach, New Technology Group 8
Code	XRRH0M8	Replace L Knee Jt w Synth Med Menisc, Open, New Tech 8	Replacement of Left Knee Joint with Synthetic Substitute, Medial Meniscus, Open Approach, New Technology Group 8
Code	XW01318	Introduce Daratumumab/Hyaluronid in Subcu, Perc, New Tech 8	Introduction of Daratumumab and Hyaluronidase-fihj into Subcutaneous Tissue, Percutaneous Approach, New Technology Group 8
Code	XW01348	Introduce Teclistamab in Subcu, Perc, New Tech 8	Introduction of Teclistamab Antineoplastic into Subcutaneous Tissue, Percutaneous Approach, New Technology Group 8
Code	XW020D8	Introduce Enginr Allo Thym Tiss in Muscle, Open, New Tech 8	Introduction of Engineered Allogeneic Thymus Tissue into Muscle, Open Approach, New Technology Group 8
Code	XW03308	Introduce Spesolimab in Periph Vein, Perc, New Tech 8	Introduction of Spesolimab Monoclonal Antibody into Peripheral Vein, Percutaneous Approach, New Technology Group 8
Code	XW03358	Introduce Mosunetuzumab in Periph Vein, Perc, New Tech 8	Introduction of Mosunetuzumab Antineoplastic into Peripheral Vein, Percutaneous Approach, New Technology Group 8
Code	XW03368	Introduce Afamitresgene in Periph Vein, Perc, New Tech 8	Introduction of Afamitresgene Autoleucel Immunotherapy into Peripheral Vein, Percutaneous Approach, New Technology Group 8
Code	XW03378	Introduce Tabelecleucel in Periph Vein, Perc, New Tech 8	Introduction of Tabelecleucel Immunotherapy into Peripheral Vein, Percutaneous Approach, New Technology Group 8
Code	XW03388	Introduce Treosulfan in Periph Vein, Perc, New Tech 8	Introduction of Treosulfan into Peripheral Vein, Percutaneous Approach, New Technology Group 8
Code	XW03398	Introduce Inebilizumab in Periph Vein, Perc, New Tech 8	Introduction of Inebilizumab-cdon into Peripheral Vein, Percutaneous Approach, New Technology Group 8
Code	XW04308	Introduce Spesolimab in Central Vein, Perc, New Tech 8	Introduction of Spesolimab Monoclonal Antibody into Central Vein, Percutaneous Approach, New Technology Group 8
Code	XW04358	Introduce Mosunetuzumab in Central Vein, Perc, New Tech 8	Introduction of Mosunetuzumab Antineoplastic into Central Vein, Percutaneous Approach, New Technology Group 8
Code	XW04368	Introduce Afamitresgene in Central Vein, Perc, New Tech 8	Introduction of Afamitresgene Autoleucel Immunotherapy into Central Vein, Percutaneous Approach, New Technology Group 8
Code	XW04378	Introduce Tabelecleucel in Central Vein, Perc, New Tech 8	Introduction of Tabelecleucel Immunotherapy into Central Vein, Percutaneous Approach, New Technology Group 8
Code	XW04388	Introduce Treosulfan in Central Vein, Perc, New Tech 8	Introduction of Treosulfan into Central Vein, Percutaneous Approach, New Technology Group 8
Code	XW04398	Introduce Inebilizumab in Central Vein, Perc, New Tech 8	Introduction of Inebilizumab-cdon into Central Vein, Percutaneous Approach, New Technology Group 8
Code	XW0DX38	Introduce Maribavir in Mouth/Phar, Extern, New Tech 8	Introduction of Maribavir Anti-infective into Mouth and Pharynx, External Approach, New Technology Group 8
Code	XW0G738	Introduce of Maribavir into Up GI, Via Opening, New Tech 8	Introduction of Maribavir Anti-infective into Upper GI, Via Natural or Artificial Opening, New Technology Group 8
Code	XW0H738	Introduce of Maribavir into Low GI, Via Opening, New Tech 8	Introduction of Maribavir Anti-infective into Lower GI, Via Natural or Artificial Opening, New Technology Group 8
Code	XW0H7X8	Introduce Micrbi Liv Biot in Low GI, Via Opening, New Tech 8	Introduction of Broad Consortium Microbiota-based Live Biotherapeutic Suspension into Lower GI, Via Natural or Artificial Opening, New Technology Group 8
Code	XW133B8	Transfuse Betibeglogene in Periph Vein, Perc, New Tech 8	Transfusion of Betibeglogene Autotemcel into Peripheral Vein, Percutaneous Approach, New Technology Group 8
Code	XW133C8	Transfuse Omidubicel in Periph Vein, Perc, New Tech 8	Transfusion of Omidubicel into Peripheral Vein, Percutaneous Approach, New Technology Group 8
Code	XW133F8	Transfuse OTL-103 in Periph Vein, Perc, New Tech 8	Transfusion of OTL-103 into Peripheral Vein, Percutaneous Approach, New Technology Group 8
Code	XW133G8	Transfuse OTL-200 in Periph Vein, Perc, New Tech 8	Transfusion of OTL-200 into Peripheral Vein, Percutaneous Approach, New Technology Group 8

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



Change	ICD-10-PCS	Short Description	Full Description
Code	XW143B8	Transfuse Betibeglogene in Central Vein, Perc, New Tech 8	Transfusion of Betibeglogene Autotemcel into Central Vein, Percutaneous Approach, New Technology Group 8
Code	XW143C8	Transfuse Omidubicel in Central Vein, Perc, New Tech 8	Transfusion of Omidubicel into Central Vein, Percutaneous Approach, New Technology Group 8
Code	XW143F8	Transfuse OTL-103 in Central Vein, Perc, New Tech 8	Transfusion of OTL-103 into Central Vein, Percutaneous Approach, New Technology Group 8
Code	XW143G8	Transfuse OTL-200 in Central Vein, Perc, New Tech 8	Transfusion of OTL-200 into Central Vein, Percutaneous Approach, New Technology Group 8
Code	XXE0X48	Measure of Brn Elec Activ Comp-aid Semiol Anlys, New Tech 8	Measurement of Brain Electrical Activity, Computer-aided Semiologic Analysis, New Technology Group 8
Code	XXE3X58	Measurement of Cor Art Flw QFR Anlys, New Tech 8	Measurement of Coronary Artery Flow, Quantitative Flow Ratio Analysis, New Technology Group 8
Code	XXE3X68	Measurement of Comput-aid Valv Model & Notify, New Tech 8	Measurement of Coronary Artery Flow, Computer-aided Valve Modeling and Notification, New Technology Group 8
Code	XXE5X38	Measurement of Infect, Bld Rev Transcrp Quan PCR, New Tech 8	Measurement of Infection, Whole Blood Reverse Transcription and Quantitative Real-time Polymerase Chain Reaction, New Technology Group 8
Code	XY0YX28	Extracorporeal Introduce of Taurolidine/Heparin, New Tech 8	Extracorporeal Introduction of Taurolidine Anti-infective and Heparin Anticoagulant, New Technology Group 8

Retirements

Change	ICD-10-PCS	Short Description	Full Description
Code	5A0512C	Extracorporeal Supersaturated Oxygenation, Intermittent	Extracorporeal Supersaturated Oxygenation, Intermittent
Code	5A0522C	Extracorporeal Supersaturated Oxygenation, Continuous	Extracorporeal Supersaturated Oxygenation, Continuous
Code	DOY0KZZ	Laser Interstitial Thermal Therapy of Brain	Laser Interstitial Thermal Therapy of Brain
Code	DOY1KZZ	Laser Interstitial Thermal Therapy of Brain Stem	Laser Interstitial Thermal Therapy of Brain Stem
Code	DOY6KZZ	Laser Interstitial Thermal Therapy of Spinal Cord	Laser Interstitial Thermal Therapy of Spinal Cord
Code	DOY7KZZ	Laser Interstitial Thermal Therapy of Peripheral Nerve	Laser Interstitial Thermal Therapy of Peripheral Nerve
Code	DBY0KZZ	Laser Interstitial Thermal Therapy of Trachea	Laser Interstitial Thermal Therapy of Trachea
Code	DBY1KZZ	Laser Interstitial Thermal Therapy of Bronchus	Laser Interstitial Thermal Therapy of Bronchus
Code	DBY2KZZ	Laser Interstitial Thermal Therapy of Lung	Laser Interstitial Thermal Therapy of Lung
Code	DBY5KZZ	Laser Interstitial Thermal Therapy of Pleura	Laser Interstitial Thermal Therapy of Pleura
Code	DBY6KZZ	Laser Interstitial Thermal Therapy of Mediastinum	Laser Interstitial Thermal Therapy of Mediastinum
Code	DBY7KZZ	Laser Interstitial Thermal Therapy of Chest Wall	Laser Interstitial Thermal Therapy of Chest Wall
Code	DBY8KZZ	Laser Interstitial Thermal Therapy of Diaphragm	Laser Interstitial Thermal Therapy of Diaphragm
Code	DDY0KZZ	Laser Interstitial Thermal Therapy of Esophagus	Laser Interstitial Thermal Therapy of Esophagus
Code	DDY1KZZ	Laser Interstitial Thermal Therapy of Stomach	Laser Interstitial Thermal Therapy of Stomach
Code	DDY2KZZ	Laser Interstitial Thermal Therapy of Duodenum	Laser Interstitial Thermal Therapy of Duodenum
Code	DDY3KZZ	Laser Interstitial Thermal Therapy of Jejunum	Laser Interstitial Thermal Therapy of Jejunum
Code	DDY4KZZ	Laser Interstitial Thermal Therapy of Ileum	Laser Interstitial Thermal Therapy of Ileum

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



Change	ICD-10-PCS	Short Description	Full Description
Code	DDY5KZZ	Laser Interstitial Thermal Therapy of Colon	Laser Interstitial Thermal Therapy of Colon
Code	DDY7KZZ	Laser Interstitial Thermal Therapy of Rectum	Laser Interstitial Thermal Therapy of Rectum
Code	DDY8KZZ	Laser Interstitial Thermal Therapy of Anus	Laser Interstitial Thermal Therapy of Anus
Code	DFY0KZZ	Laser Interstitial Thermal Therapy of Liver	Laser Interstitial Thermal Therapy of Liver
Code	DFY1KZZ	Laser Interstitial Thermal Therapy of Gallbladder	Laser Interstitial Thermal Therapy of Gallbladder
Code	DFY2KZZ	Laser Interstitial Thermal Therapy of Bile Ducts	Laser Interstitial Thermal Therapy of Bile Ducts
Code	DFY3KZZ	Laser Interstitial Thermal Therapy of Pancreas	Laser Interstitial Thermal Therapy of Pancreas
Code	DGY0KZZ	Laser Interstitial Thermal Therapy of Pituitary Gland	Laser Interstitial Thermal Therapy of Pituitary Gland
Code	DGY1KZZ	Laser Interstitial Thermal Therapy of Pineal Body	Laser Interstitial Thermal Therapy of Pineal Body
Code	DGY2KZZ	Laser Interstitial Thermal Therapy of Adrenal Glands	Laser Interstitial Thermal Therapy of Adrenal Glands
Code	DGY4KZZ	Laser Interstitial Thermal Therapy of Parathyroid Glands	Laser Interstitial Thermal Therapy of Parathyroid Glands
Code	DGY5KZZ	Laser Interstitial Thermal Therapy of Thyroid	Laser Interstitial Thermal Therapy of Thyroid
Code	DMY0KZZ	Laser Interstitial Thermal Therapy of Left Breast	Laser Interstitial Thermal Therapy of Left Breast
Code	DMY1KZZ	Laser Interstitial Thermal Therapy of Right Breast	Laser Interstitial Thermal Therapy of Right Breast
Code	DVY0KZZ	Laser Interstitial Thermal Therapy of Prostate	Laser Interstitial Thermal Therapy of Prostate
Code	X2RF032	Replace Aort Valve w Zoopl Rapid Depl, Open, New Tech 2	Replacement of Aortic Valve using Zooplastic Tissue, Rapid Deployment Technique, Open Approach, New Technology Group 2
Code	X2RF332	Replace Aort Valve w Zoopl Rapid Depl, Perc, New Tech 2	Replacement of Aortic Valve using Zooplastic Tissue, Rapid Deployment Technique, Percutaneous Approach, New Technology Group 2
Code	X2RF432	Replace Aort Valve w Zoopl Rapid Depl, Perc Endo, New Tech 2	Replacement of Aortic Valve using Zooplastic Tissue, Rapid Deployment Technique, Percutaneous Endoscopic Approach, New Technology Group 2
Code	XHRPXL2	Replace Skin w Porc Livr Sub, Extern, New Tech 2	Replacement of Skin using Porcine Liver Derived Skin Substitute, External Approach, New Technology Group 2
Hierarchy	XK0	New Tech, Muscl, Tend, Burs, Lig, Introduce	New Technology, Muscles, Tendons, Bursae and Ligaments, Introduction
Code	XK02303	Introduction of CBMA into Muscl, Perc Approach, New Tech 3	Introduction of Concentrated Bone Marrow Aspirate into Muscle, Percutaneous Approach, New Technology Group 3
Code	XRG0092	Fusion Occip Jt w Nano Intbd Dev, Open, New Tech 2	Fusion of Occipital-cervical Joint using Nanotextured Surface Interbody Fusion Device, Open Approach, New Technology Group 2
Code	XRG00F3	Fusion Occip Jt w Radluc Por IFD, Open, New Tech 3	Fusion of Occipital-cervical Joint using Radiolucent Porous Interbody Fusion Device, Open Approach, New Technology Group 3
Code	XRG1092	Fusion Cerv Jt w Nano Intbd Dev, Open, New Tech 2	Fusion of Cervical Vertebral Joint using Nanotextured Surface Interbody Fusion Device, Open Approach, New Technology Group 2
Code	XRG10F3	Fusion Cerv Jt w Radluc Por IFD, Open, New Tech 3	Fusion of Cervical Vertebral Joint using Radiolucent Porous Interbody Fusion Device, Open Approach, New Technology Group 3
Code	XRG2092	Fusion 2-6 C Jt w Nano Intbd Dev, Open, New Tech 2	Fusion of 2 or more Cervical Vertebral Joints using Nanotextured Surface Interbody Fusion Device, Open Approach, New Technology Group 2
Code	XRG20F3	Fusion 2-6 C Jt w Radluc Por IFD, Open, New Tech 3	Fusion of 2 or more Cervical Vertebral Joints using Radiolucent Porous Interbody Fusion Device, Open Approach, New Technology Group 3

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



Change	ICD-10-PCS	Short Description	Full Description
Code	XRG4092	Fusion C-thor Jt w Nano Intbd Dev, Open, New Tech 2	Fusion of Cervicothoracic Vertebral Joint using Nanotextured Surface Interbody Fusion Device, Open Approach, New Technology Group 2
Code	XRG40F3	Fusion C-thor Jt w Radluc Por IFD, Open, New Tech 3	Fusion of Cervicothoracic Vertebral Joint using Radiolucent Porous Interbody Fusion Device, Open Approach, New Technology Group 3
Code	XRG6092	Fusion Thor Jt w Nano Intbd Dev, Open, New Tech 2	Fusion of Thoracic Vertebral Joint using Nanotextured Surface Interbody Fusion Device, Open Approach, New Technology Group 2
Code	XRG60F3	Fusion Thor Jt w Radluc Por IFD, Open, New Tech 3	Fusion of Thoracic Vertebral Joint using Radiolucent Porous Interbody Fusion Device, Open Approach, New Technology Group 3
Code	XRG7092	Fusion 2-7 T Jt w Nano Intbd Dev, Open, New Tech 2	Fusion of 2 to 7 Thoracic Vertebral Joints using Nanotextured Surface Interbody Fusion Device, Open Approach, New Technology Group 2
Code	XRG70F3	Fusion 2-7 T Jt w Radluc Por IFD, Open, New Tech 3	Fusion of 2 to 7 Thoracic Vertebral Joints using Radiolucent Porous Interbody Fusion Device, Open Approach, New Technology Group 3
Code	XRG8092	Fusion >7 T Jt w Nano Intbd Dev, Open, New Tech 2	Fusion of 8 or more Thoracic Vertebral Joints using Nanotextured Surface Interbody Fusion Device, Open Approach, New Technology Group 2
Code	XRG80F3	Fusion >7 T Jt w Radluc Por IFD, Open, New Tech 3	Fusion of 8 or more Thoracic Vertebral Joints using Radiolucent Porous Interbody Fusion Device, Open Approach, New Technology Group 3
Code	XRGA092	Fusion T-lum Jt w Nano Intbd Dev, Open, New Tech 2	Fusion of Thoracolumbar Vertebral Joint using Nanotextured Surface Interbody Fusion Device, Open Approach, New Technology Group 2
Code	XRGA0F3	Fusion T-lum Jt w Radluc Por IFD, Open, New Tech 3	Fusion of Thoracolumbar Vertebral Joint using Radiolucent Porous Interbody Fusion Device, Open Approach, New Technology Group 3
Code	XRGB092	Fusion Lum Jt w Nano Intbd Dev, Open, New Tech 2	Fusion of Lumbar Vertebral Joint using Nanotextured Surface Interbody Fusion Device, Open Approach, New Technology Group 2
Code	XRGB0F3	Fusion Lum Jt w Radluc Por IFD, Open, New Tech 3	Fusion of Lumbar Vertebral Joint using Radiolucent Porous Interbody Fusion Device, Open Approach, New Technology Group 3
Code	XRGC092	Fusion 2-4 L Jt w Nano Intbd Dev, Open, New Tech 2	Fusion of 2 or more Lumbar Vertebral Joints using Nanotextured Surface Interbody Fusion Device, Open Approach, New Technology Group 2
Code	XRGC0F3	Fusion 2-4 L Jt w Radluc Por IFD, Open, New Tech 3	Fusion of 2 or more Lumbar Vertebral Joints using Radiolucent Porous Interbody Fusion Device, Open Approach, New Technology Group 3
Code	XRGD092	Fusion Lumsac Jt w Nano Intbd Dev, Open, New Tech 2	Fusion of Lumbosacral Joint using Nanotextured Surface Interbody Fusion Device, Open Approach, New Technology Group 2
Code	XRGD0F3	Fusion Lumsac Jt w Radluc Por IFD, Open, New Tech 3	Fusion of Lumbosacral Joint using Radiolucent Porous Interbody Fusion Device, Open Approach, New Technology Group 3
Code	XW03392	Introduce Defibrotide in Periph Vein, Perc, New Tech 2	Introduction of Defibrotide Sodium Anticoagulant into Peripheral Vein, Percutaneous Approach, New Technology Group 2
Code	XW033A3	Introduce Bezlotoxumab in Periph Vein, Perc, New Tech 3	Introduction of Bezlotoxumab Monoclonal Antibody into Peripheral Vein, Percutaneous Approach, New Technology Group 3
Code	XW04392	Introduce Defibrotide in Central Vein, Perc, New Tech 2	Introduction of Defibrotide Sodium Anticoagulant into Central Vein, Percutaneous Approach, New Technology Group 2
Code	XW043A3	Introduce Bezlotoxumab in Central Vein, Perc, New Tech 3	Introduction of Bezlotoxumab Monoclonal Antibody into Central Vein, Percutaneous Approach, New Technology Group 3

Appendix 3 – ICD-10-PCS Changes - April 2022

Additions

ICD-10-PCS	Short Description	Full Description
XW023X7	Introduce Tixagev/Cilgavim in Muscle, Perc, New Tech 7	Introduction of tixagevimab and cilgavimab monoclonal antibody into muscle, percutaneous approach, new technology group 7
XW023Y7	Introduce Monclon Antib in Muscle, Perc, New Tech 7	Introduction of other new technology monoclonal antibody into muscle, percutaneous approach, new technology group 7

Appendix 4 – Injury Classification Crosswalk Changes

Injury Classification, Trauma Type and Intent

ICD-10-CM Code	Description	ESO Classification	ESO Trauma Type	ESO Intent
T43.651A	Poisoning by methamphetamines accidental (unintentional)	Poisoning	Not Classified	Unintentional
T43.652A	Poisoning by methamphetamines intentional self-harm	Poisoning	Not Classified	Self/Suicide
T43.653A	Poisoning by methamphetamines, assault	Poisoning	Not Classified	Assault/Homicide
T43.654A	Poisoning by methamphetamines, undetermined	Poisoning	Not Classified	Undetermined
T43.655A	Adverse effect of methamphetamines	Poisoning	Not Classified	Unintentional
T43.656A	Underdosing of methamphetamines	Poisoning	Not Classified	Unintentional
V20.01XA	Electric (assisted) bicycle driver injured in collision with pedestrian or animal in nontraffic accident	Other Land Transport	Blunt	Unintentional
V20.09XA	Other motorcycle driver injured in collision with pedestrian or animal in nontraffic accident	Other Land Transport	Blunt	Unintentional
V20.11XA	Electric (assisted) bicycle passenger injured in collision with pedestrian or animal in nontraffic accident	Other Land Transport	Blunt	Unintentional
V20.19XA	Other motorcycle passenger injured in collision with pedestrian or animal in nontraffic accident	Other Land Transport	Blunt	Unintentional
V20.21XA	Unspecified electric (assisted) bicycle rider injured in collision with pedestrian or animal in nontraffic accident	Other Land Transport	Blunt	Unintentional
V20.29XA	Unspecified rider of other motorcycle injured in collision with pedestrian or animal in nontraffic accident	Other Land Transport	Blunt	Unintentional
V20.31XA	Person boarding or alighting an electric (assisted) bicycle injured in collision with pedestrian or animal	MVT-Motorcyclist	Blunt	Unintentional
V20.39XA	Person boarding or alighting other motorcycle injured in collision with pedestrian or animal	MVT-Motorcyclist	Blunt	Unintentional
V20.41XA	Electric (assisted) bicycle driver injured in collision with pedestrian or animal in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V20.49XA	Other motorcycle driver injured in collision with pedestrian or animal in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V20.51XA	Electric (assisted) bicycle passenger injured in collision with pedestrian or animal in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V20.59XA	Other motorcycle passenger injured in collision with pedestrian or animal in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V20.91XA	Unspecified electric (assisted) bicycle rider injured in collision with pedestrian or animal in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V20.99XA	Unspecified rider of other motorcycle injured in collision with pedestrian or animal in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V21.01XA	Electric (assisted) bicycle driver injured in collision with pedal cycle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V21.09XA	Other motorcycle driver injured in collision with pedal cycle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V21.11XA	Electric (assisted) bicycle passenger injured in collision with pedal cycle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V21.19XA	Other motorcycle passenger injured in collision with pedal cycle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V21.21XA	Unspecified electric (assisted) bicycle rider injured in collision with pedal cycle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V21.29XA	Unspecified rider of other motorcycle injured in collision with pedal cycle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V21.31XA	Person boarding or alighting an electric (assisted) bicycle injured in collision with pedal cycle	MVT-Motorcyclist	Blunt	Unintentional
V21.39XA	Person boarding or alighting other motorcycle injured in collision with pedal cycle	MVT-Motorcyclist	Blunt	Unintentional
V21.41XA	Electric (assisted) bicycle driver injured in collision with pedal cycle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V21.49XA	Other motorcycle driver injured in collision with pedal cycle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V21.51XA	Electric (assisted) bicycle passenger injured in collision with pedal cycle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



ICD-10-CM Code	Description	ESO Classification	ESO Trauma Type	ESO Intent
V21.59XA	Other motorcycle passenger injured in collision with pedal cycle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V21.91XA	Unspecified electric (assisted) bicycle rider injured in collision with pedal cycle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V21.99XA	Unspecified rider of other motorcycle injured in collision with pedal cycle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V22.01XA	Electric (assisted) bicycle driver injured in collision with two- or three-wheeled motor vehicle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V22.09XA	Other motorcycle driver injured in collision with two- or three-wheeled motor vehicle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V22.11XA	Electric (assisted) bicycle passenger injured in collision with two- or three-wheeled motor vehicle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V22.19XA	Other motorcycle passenger injured in collision with two- or three-wheeled motor vehicle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V22.21XA	Unspecified electric (assisted) bicycle rider injured in collision with two- or three-wheeled motor vehicle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V22.29XA	Unspecified rider of other motorcycle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V22.31XA	Person boarding or alighting an electric (assisted) bicycle injured in collision with two- or three-wheeled motor vehicle	MVT-Motorcyclist	Blunt	Unintentional
V22.39XA	Person boarding or alighting other motorcycle injured in collision with two- or three-wheeled motor vehicle	MVT-Motorcyclist	Blunt	Unintentional
V22.41XA	Electric (assisted) bicycle driver injured in collision with two- or three-wheeled motor vehicle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V22.49XA	Other motorcycle driver injured in collision with two- or three-wheeled motor vehicle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V22.51XA	Electric (assisted) bicycle passenger injured in collision with two- or three-wheeled motor vehicle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V22.59XA	Other motorcycle passenger injured in collision with two- or three-wheeled motor vehicle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V22.91XA	Unspecified electric (assisted) bicycle rider injured in collision with two- or three-wheeled motor vehicle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V22.99XA	Unspecified rider of other motorcycle injured in collision with two- or three-wheeled motor vehicle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V23.01XA	Electric (assisted) bicycle driver injured in collision with car, pick-up truck or van in nontraffic accident	Other Land Transport	Blunt	Unintentional
V23.09XA	Other motorcycle driver injured in collision with car, pick-up truck or van in nontraffic accident	Other Land Transport	Blunt	Unintentional
V23.11XA	Electric (assisted) bicycle passenger injured in collision with car, pick-up truck or van in nontraffic accident	Other Land Transport	Blunt	Unintentional
V23.19XA	Other motorcycle passenger injured in collision with car, pick-up truck or van in nontraffic accident	Other Land Transport	Blunt	Unintentional
V23.21XA	Unspecified electric (assisted) bicycle rider injured in collision with car, pick-up truck or van in nontraffic accident	Other Land Transport	Blunt	Unintentional
V23.29XA	Unspecified rider of other motorcycle injured in collision with car, pick-up truck or van in nontraffic accident	Other Land Transport	Blunt	Unintentional
V23.31XA	Person boarding or alighting an electric (assisted) bicycle injured in collision with car, pick-up truck or van	MVT-Motorcyclist	Blunt	Unintentional
V23.39XA	Person boarding or alighting other motorcycle injured in collision with car, pick-up truck or van	MVT-Motorcyclist	Blunt	Unintentional
V23.41XA	Electric (assisted) bicycle driver injured in collision with car, pick-up truck or van in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V23.49XA	Other motorcycle driver injured in collision with car, pick-up truck or van in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V23.51XA	Electric (assisted) bicycle passenger injured in collision with car, pick-up truck or van in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V23.59XA	Other motorcycle passenger injured in collision with car, pick-up truck or van in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V23.91XA	Unspecified electric (assisted) bicycle rider injured in collision with car, pick-up truck or van in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V23.99XA	Unspecified rider of other motorcycle injured in collision with car, pick-up truck or van in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V24.01XA	Electric (assisted) bicycle driver injured in collision with heavy transport vehicle or bus in nontraffic accident	Other Land Transport	Blunt	Unintentional

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



ICD-10-CM Code	Description	ESO Classification	ESO Trauma Type	ESO Intent
V24.09XA	Other motorcycle driver injured in collision with heavy transport vehicle or bus in nontraffic accident	Other Land Transport	Blunt	Unintentional
V24.11XA	Electric (assisted) bicycle passenger injured in collision with heavy transport vehicle or bus in nontraffic accident	Other Land Transport	Blunt	Unintentional
V24.19XA	Other motorcycle passenger injured in collision with heavy transport vehicle or bus in nontraffic accident	Other Land Transport	Blunt	Unintentional
V24.21XA	Unspecified electric (assisted) bicycle rider injured in collision with heavy transport vehicle or bus in nontraffic accident	Other Land Transport	Blunt	Unintentional
V24.29XA	Unspecified rider of other motorcycle injured in collision with heavy transport vehicle or bus in nontraffic accident	Other Land Transport	Blunt	Unintentional
V24.31XA	Person boarding or alighting an electric (assisted) bicycle injured in collision with heavy transport vehicle or bus	MVT-Motorcyclist	Blunt	Unintentional
V24.39XA	Person boarding or alighting other motorcycle injured in collision with heavy transport vehicle or bus	MVT-Motorcyclist	Blunt	Unintentional
V24.41XA	Electric (assisted) bicycle driver injured in collision with heavy transport vehicle or bus in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V24.49XA	Other motorcycle driver injured in collision with heavy transport vehicle or bus in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V24.51XA	Electric (assisted) bicycle passenger injured in collision with heavy transport vehicle or bus in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V24.59XA	Other motorcycle passenger injured in collision with heavy transport vehicle or bus in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V24.91XA	Unspecified electric (assisted) bicycle rider injured in collision with heavy transport vehicle or bus in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V24.99XA	Unspecified rider of other motorcycle injured in collision with heavy transport vehicle or bus in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V25.01XA	Electric (assisted) bicycle driver injured in collision with railway train or railway vehicle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V25.09XA	Other motorcycle driver injured in collision with railway train or railway vehicle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V25.11XA	Electric (assisted) bicycle passenger injured in collision with railway train or railway vehicle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V25.19XA	Other motorcycle passenger injured in collision with railway train or railway vehicle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V25.21XA	Unspecified electric (assisted) bicycle rider injured in collision with railway train or railway vehicle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V25.29XA	Unspecified rider of other motorcycle injured in collision with railway train or railway vehicle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V25.31XA	Person boarding or alighting an electric (assisted) bicycle injured in collision with railway train or railway vehicle	MVT-Motorcyclist	Blunt	Unintentional
V25.39XA	Person boarding or alighting other motorcycle injured in collision with railway train or railway vehicle	MVT-Motorcyclist	Blunt	Unintentional
V25.41XA	Electric (assisted) bicycle driver injured in collision with railway train or railway vehicle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V25.49XA	Other motorcycle driver injured in collision with railway train or railway vehicle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V25.51XA	Electric (assisted) bicycle passenger injured in collision with railway train or railway vehicle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V25.59XA	Other motorcycle passenger injured in collision with railway train or railway vehicle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V25.91XA	Unspecified electric (assisted) bicycle rider injured in collision with railway train or railway vehicle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V25.99XA	Unspecified rider of other motorcycle injured in collision with railway train or railway vehicle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V26.01XA	Electric (assisted) bicycle driver injured in collision with other nonmotor vehicle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V26.09XA	Other motorcycle driver injured in collision with other nonmotor vehicle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V26.11XA	Electric (assisted) bicycle passenger injured in collision with other nonmotor vehicle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V26.19XA	Other motorcycle passenger injured in collision with other nonmotor vehicle in nontraffic accident	Other Land Transport	Blunt	Unintentional

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



ICD-10-CM Code	Description	ESO Classification	ESO Trauma Type	ESO Intent
V26.21XA	Unspecified electric (assisted) bicycle rider injured in collision with other nonmotor vehicle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V26.29XA	Unspecified rider of other motorcycle injured in collision with other nonmotor vehicle in nontraffic accident	Other Land Transport	Blunt	Unintentional
V26.31XA	Person boarding or alighting an electric (assisted) bicycle injured in collision with other nonmotor vehicle	MVT-Motorcyclist	Blunt	Unintentional
V26.39XA	Person boarding or alighting other motorcycle injured in collision with other nonmotor vehicle	MVT-Motorcyclist	Blunt	Unintentional
V26.41XA	Electric (assisted) bicycle driver injured in collision with other nonmotor vehicle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V26.49XA	Other motorcycle driver injured in collision with other nonmotor vehicle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V26.51XA	Electric (assisted) bicycle passenger injured in collision with other nonmotor vehicle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V26.59XA	Other motorcycle passenger injured in collision with other nonmotor vehicle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V26.91XA	Unspecified electric (assisted) bicycle rider injured in collision with other nonmotor vehicle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V26.99XA	Unspecified rider of other motorcycle injured in collision with other nonmotor vehicle in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V27.01XA	Electric (assisted) bicycle driver injured in collision with fixed or stationary object in nontraffic accident	Other Land Transport	Blunt	Unintentional
V27.09XA	Other motorcycle driver injured in collision with fixed or stationary object in nontraffic accident	Other Land Transport	Blunt	Unintentional
V27.11XA	Electric (assisted) bicycle passenger injured in collision with fixed or stationary object in nontraffic accident	Other Land Transport	Blunt	Unintentional
V27.19XA	Other motorcycle passenger injured in collision with fixed or stationary object in nontraffic accident	Other Land Transport	Blunt	Unintentional
V27.21XA	Unspecified electric (assisted) bicycle rider injured in collision with fixed or stationary object in nontraffic accident	Other Land Transport	Blunt	Unintentional
V27.29XA	Unspecified rider of other motorcycle injured in collision with fixed or stationary object in nontraffic accident	Other Land Transport	Blunt	Unintentional
V27.31XA	Person boarding or alighting an electric (assisted) bicycle injured in collision with fixed or stationary object	MVT-Motorcyclist	Blunt	Unintentional
V27.39XA	Person boarding or alighting other motorcycle injured in collision with fixed or stationary object	MVT-Motorcyclist	Blunt	Unintentional
V27.41XA	Electric (assisted) bicycle driver injured in collision with fixed or stationary object in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V27.49XA	Other motorcycle driver injured in collision with fixed or stationary object in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V27.51XA	Electric (assisted) bicycle passenger injured in collision with fixed or stationary object in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V27.59XA	Other motorcycle passenger injured in collision with fixed or stationary object in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V27.91XA	Unspecified electric (assisted) bicycle rider injured in collision with fixed or stationary object in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V27.99XA	Unspecified rider of other motorcycle injured in collision with fixed or stationary object in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V28.01XA	Electric (assisted) bicycle driver injured in noncollision transport accident in nontraffic accident	Other Land Transport	Blunt	Unintentional
V28.09XA	Other motorcycle driver injured in noncollision transport accident in nontraffic accident	Other Land Transport	Blunt	Unintentional
V28.11XA	Electric (assisted) bicycle passenger injured in noncollision transport accident in nontraffic accident	Other Land Transport	Blunt	Unintentional
V28.19XA	Other motorcycle passenger injured in noncollision transport accident in nontraffic accident	Other Land Transport	Blunt	Unintentional
V28.21XA	Unspecified electric (assisted) bicycle rider injured in noncollision transport accident in nontraffic accident	Other Land Transport	Blunt	Unintentional
V28.29XA	Unspecified rider of other motorcycle injured in noncollision transport accident in nontraffic accident	Other Land Transport	Blunt	Unintentional
V28.31XA	Person boarding or alighting an electric (assisted) bicycle injured in noncollision transport accident	MVT-Motorcyclist	Blunt	Unintentional
V28.39XA	Person boarding or alighting other motorcycle injured in noncollision transport accident	MVT-Motorcyclist	Blunt	Unintentional
V28.41XA	Electric (assisted) bicycle driver injured in noncollision transport accident in traffic accident	MVT-Motorcyclist	Blunt	Unintentional

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



ICD-10-CM Code	Description	ESO Classification	ESO Trauma Type	ESO Intent
V28.49XA	Other motorcycle driver injured in noncollision transport accident in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V28.51XA	Electric (assisted) bicycle passenger injured in noncollision transport accident in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V28.59XA	Other motorcycle passenger injured in noncollision transport accident in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V28.91XA	Unspecified electric (assisted) bicycle rider injured in noncollision transport accident in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V28.99XA	Unspecified rider of other motorcycle injured in noncollision transport accident in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V29.001A	Electric (assisted) bicycle driver injured in collision with unspecified motor vehicles in nontraffic accident	Other Land Transport	Blunt	Unintentional
V29.008A	Other motorcycle driver injured in collision with unspecified motor vehicles in nontraffic accident	Other Land Transport	Blunt	Unintentional
V29.091A	Electric (assisted) bicycle driver injured in collision with other motor vehicles in nontraffic accident	Other Land Transport	Blunt	Unintentional
V29.098A	Other motorcycle driver injured in collision with other motor vehicles in nontraffic accident	Other Land Transport	Blunt	Unintentional
V29.101A	Electric (assisted) bicycle passenger injured in collision with unspecified motor vehicles in nontraffic accident	Other Land Transport	Blunt	Unintentional
V29.108A	Other motorcycle passenger injured in collision with unspecified motor vehicles in nontraffic accident	Other Land Transport	Blunt	Unintentional
V29.191A	Electric (assisted) bicycle passenger injured in collision with other motor vehicles in nontraffic accident	Other Land Transport	Blunt	Unintentional
V29.198A	Other motorcycle passenger injured in collision with other motor vehicles in nontraffic accident	Other Land Transport	Blunt	Unintentional
V29.201A	Unspecified electric (assisted) bicycle rider injured in collision with unspecified motor vehicles in nontraffic accident	Other Land Transport	Blunt	Unintentional
V29.208A	Unspecified rider of other motorcycle injured in collision with unspecified motor vehicles in nontraffic accident	Other Land Transport	Blunt	Unintentional
V29.291A	Unspecified electric (assisted) bicycle rider injured in collision with other motor vehicles in nontraffic accident	Other Land Transport	Blunt	Unintentional
V29.298A	Unspecified rider of other motorcycle injured in collision with other motor vehicles in nontraffic accident	Other Land Transport	Blunt	Unintentional
V29.31XA	Electric (assisted) bicycle (driver) (passenger) injured in unspecified nontraffic accident	Other Land Transport	Blunt	Unintentional
V29.39XA	Other motorcycle (driver) (passenger) injured in unspecified nontraffic accident	Other Land Transport	Blunt	Unintentional
V29.401A	Electric (assisted) bicycle driver injured in collision with unspecified motor vehicles in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V29.408A	Other motorcycle driver injured in collision with unspecified motor vehicles in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V29.491A	Electric (assisted) bicycle driver injured in collision with other motor vehicles in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V29.498A	Other motorcycle driver injured in collision with other motor vehicles in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V29.501A	Electric (assisted) bicycle passenger injured in collision with unspecified motor vehicles in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V29.508A	Other motorcycle passenger injured in collision with unspecified motor vehicles in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V29.591A	Electric (assisted) bicycle passenger injured in collision with other motor vehicles in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V29.598A	Other motorcycle passenger injured in collision with other motor vehicles in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V29.601A	Unspecified electric (assisted) bicycle rider injured in collision with unspecified motor vehicles in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V29.608A	Unspecified rider of other motorcycle injured in collision with unspecified motor vehicles in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V29.691A	Unspecified electric (assisted) bicycle rider injured in collision with other motor vehicles in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V29.698A	Unspecified rider of other motorcycle injured in collision with other motor vehicles in traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V29.811A	Electric (assisted) bicycle rider (driver) (passenger) injured in transport accident with military vehicle	MVT-Motorcyclist	Blunt	Unintentional
V29.818A	Rider (driver) (passenger) of other motorcycle injured in transport accident with military vehicle	MVT-Motorcyclist	Blunt	Unintentional

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



ICD-10-CM Code	Description	ESO Classification	ESO Trauma Type	ESO Intent
V29.881A	Electric (assisted) bicycle rider (driver) (passenger) injured in other specified transport accidents	MVT-Motorcyclist	Blunt	Unintentional
V29.888A	Rider (driver) (passenger) of other motorcycle injured in other specified transport accidents	MVT-Motorcyclist	Blunt	Unintentional
V29.91XA	Electric (assisted) bicycle rider (driver) (passenger) injured in unspecified traffic accident	MVT-Motorcyclist	Blunt	Unintentional
V29.99XA	Rider (driver) (passenger) of other motorcycle injured in unspecified traffic accident	MVT-Motorcyclist	Blunt	Unintentional
W23.2XXA	Caught, crushed, jammed or pinched between a moving and stationary object	Mechanical	Blunt	Unintentional

Position in Vehicle and Detailed Position in Vehicle

ICD-10-CM Code	Description	Position in Vehicle	Detailed Position in Vehicle
V20.01XA	Electric (assisted) bicycle driver injured in collision with pedestrian or animal in nontraffic accident	Driver	Driver
V20.09XA	Other motorcycle driver injured in collision with pedestrian or animal in nontraffic accident	Driver	Motorcycle Driver
V20.11XA	Electric (assisted) bicycle passenger injured in collision with pedestrian or animal in nontraffic accident	Passenger	Passenger
V20.19XA	Other motorcycle passenger injured in collision with pedestrian or animal in nontraffic accident	Passenger	Motorcycle Passenger
V20.21XA	Unspecified electric (assisted) bicycle rider injured in collision with pedestrian or animal in nontraffic accident	Occupant Unspecified	Occupant Unspecified
V20.29XA	Unspecified rider of other motorcycle injured in collision with pedestrian or animal in nontraffic accident	Occupant Unspecified	Occupant Unspecified
V20.31XA	Person boarding or alighting an electric (assisted) bicycle injured in collision with pedestrian or animal	Boarding	Boarding
V20.39XA	Person boarding or alighting other motorcycle injured in collision with pedestrian or animal	Boarding	Boarding
V20.41XA	Electric (assisted) bicycle driver injured in collision with pedestrian or animal in traffic accident	Driver	Driver
V20.49XA	Other motorcycle driver injured in collision with pedestrian or animal in traffic accident	Driver	Motorcycle Driver
V20.51XA	Electric (assisted) bicycle passenger injured in collision with pedestrian or animal in traffic accident	Passenger	Passenger
V20.59XA	Other motorcycle passenger injured in collision with pedestrian or animal in traffic accident	Passenger	Motorcycle Passenger
V20.91XA	Unspecified electric (assisted) bicycle rider injured in collision with pedestrian or animal in traffic accident	Occupant Unspecified	Occupant Unspecified
V20.99XA	Unspecified rider of other motorcycle injured in collision with pedestrian or animal in traffic accident	Occupant Unspecified	Occupant Unspecified
V21.01XA	Electric (assisted) bicycle driver injured in collision with pedal cycle in nontraffic accident	Driver	Driver
V21.09XA	Other motorcycle driver injured in collision with pedal cycle in nontraffic accident	Driver	Motorcycle Driver
V21.11XA	Electric (assisted) bicycle passenger injured in collision with pedal cycle in nontraffic accident	Passenger	Passenger
V21.19XA	Other motorcycle passenger injured in collision with pedal cycle in nontraffic accident	Passenger	Motorcycle Passenger
V21.21XA	Unspecified electric (assisted) bicycle rider injured in collision with pedal cycle in nontraffic accident	Occupant Unspecified	Occupant Unspecified
V21.29XA	Unspecified rider of other motorcycle injured in collision with pedal cycle in nontraffic accident	Occupant Unspecified	Occupant Unspecified
V21.31XA	Person boarding or alighting an electric (assisted) bicycle injured in collision with pedal cycle	Boarding	Boarding
V21.39XA	Person boarding or alighting other motorcycle injured in collision with pedal cycle	Boarding	Boarding
V21.41XA	Electric (assisted) bicycle driver injured in collision with pedal cycle in traffic accident	Driver	Driver
V21.49XA	Other motorcycle driver injured in collision with pedal cycle in traffic accident	Driver	Motorcycle Driver
V21.51XA	Electric (assisted) bicycle passenger injured in collision with pedal cycle in traffic accident	Passenger	Passenger
V21.59XA	Other motorcycle passenger injured in collision with pedal cycle in traffic accident	Passenger	Motorcycle Passenger
V21.91XA	Unspecified electric (assisted) bicycle rider injured in collision with pedal cycle in traffic accident	Occupant Unspecified	Occupant Unspecified
V21.99XA	Unspecified rider of other motorcycle injured in collision with pedal cycle in traffic accident	Occupant Unspecified	Occupant Unspecified
V22.01XA	Electric (assisted) bicycle driver injured in collision with two- or three-wheeled motor vehicle in nontraffic accident	Driver	Driver
V22.09XA	Other motorcycle driver injured in collision with two- or three-wheeled motor vehicle in nontraffic accident	Driver	Motorcycle Driver
V22.11XA	Electric (assisted) bicycle passenger injured in collision with two- or three-wheeled motor vehicle in nontraffic accident	Passenger	Passenger
V22.19XA	Other motorcycle passenger injured in collision with two- or three-wheeled motor vehicle in nontraffic accident	Passenger	Motorcycle Passenger
V22.21XA	Unspecified electric (assisted) bicycle rider injured in collision with two- or three-wheeled motor vehicle in nontraffic accident	Occupant Unspecified	Occupant Unspecified

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



ICD-10-CM Code	Description	Position in Vehicle	Detailed Position in Vehicle
V22.29XA	Unspecified rider of other motorcycle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident	Occupant Unspecified	Occupant Unspecified
V22.31XA	Person boarding or alighting an electric (assisted) bicycle injured in collision with two- or three-wheeled motor vehicle	Boarding	Boarding
V22.39XA	Person boarding or alighting other motorcycle injured in collision with two- or three-wheeled motor vehicle	Boarding	Boarding
V22.41XA	Electric (assisted) bicycle driver injured in collision with two- or three-wheeled motor vehicle in traffic accident	Driver	Driver
V22.49XA	Other motorcycle driver injured in collision with two- or three-wheeled motor vehicle in traffic accident	Driver	Motorcycle Driver
V22.51XA	Electric (assisted) bicycle passenger injured in collision with two- or three-wheeled motor vehicle in traffic accident	Passenger	Passenger
V22.59XA	Other motorcycle passenger injured in collision with two- or three-wheeled motor vehicle in traffic accident	Passenger	Motorcycle Passenger
V22.91XA	Unspecified electric (assisted) bicycle rider injured in collision with two- or three-wheeled motor vehicle in traffic accident	Occupant Unspecified	Occupant Unspecified
V22.99XA	Unspecified rider of other motorcycle injured in collision with two- or three-wheeled motor vehicle in traffic accident	Occupant Unspecified	Occupant Unspecified
V23.01XA	Electric (assisted) bicycle driver injured in collision with car, pick-up truck or van in nontraffic accident	Driver	Driver
V23.09XA	Other motorcycle driver injured in collision with car, pick-up truck or van in nontraffic accident	Driver	Motorcycle Driver
V23.11XA	Electric (assisted) bicycle passenger injured in collision with car, pick-up truck or van in nontraffic accident	Passenger	Passenger
V23.19XA	Other motorcycle passenger injured in collision with car, pick-up truck or van in nontraffic accident	Passenger	Motorcycle Passenger
V23.21XA	Unspecified electric (assisted) bicycle rider injured in collision with car, pick-up truck or van in nontraffic accident	Occupant Unspecified	Occupant Unspecified
V23.29XA	Unspecified rider of other motorcycle injured in collision with car, pick-up truck or van in nontraffic accident	Occupant Unspecified	Occupant Unspecified
V23.31XA	Person boarding or alighting an electric (assisted) bicycle injured in collision with car, pick-up truck or van	Boarding	Boarding
V23.39XA	Person boarding or alighting other motorcycle injured in collision with car, pick-up truck or van	Boarding	Boarding
V23.41XA	Electric (assisted) bicycle driver injured in collision with car, pick-up truck or van in traffic accident	Driver	Driver
V23.49XA	Other motorcycle driver injured in collision with car, pick-up truck or van in traffic accident	Driver	Motorcycle Driver
V23.51XA	Electric (assisted) bicycle passenger injured in collision with car, pick-up truck or van in traffic accident	Passenger	Passenger
V23.59XA	Other motorcycle passenger injured in collision with car, pick-up truck or van in traffic accident	Passenger	Motorcycle Passenger
V23.91XA	Unspecified electric (assisted) bicycle rider injured in collision with car, pick-up truck or van in traffic accident	Occupant Unspecified	Occupant Unspecified
V23.99XA	Unspecified rider of other motorcycle injured in collision with car, pick-up truck or van in traffic accident	Occupant Unspecified	Occupant Unspecified
V24.01XA	Electric (assisted) bicycle driver injured in collision with heavy transport vehicle or bus in nontraffic accident	Driver	Driver
V24.09XA	Other motorcycle driver injured in collision with heavy transport vehicle or bus in nontraffic accident	Driver	Motorcycle Driver
V24.11XA	Electric (assisted) bicycle passenger injured in collision with heavy transport vehicle or bus in nontraffic accident	Passenger	Passenger
V24.19XA	Other motorcycle passenger injured in collision with heavy transport vehicle or bus in nontraffic accident	Passenger	Motorcycle Passenger
V24.21XA	Unspecified electric (assisted) bicycle rider injured in collision with heavy transport vehicle or bus in nontraffic accident	Occupant Unspecified	Occupant Unspecified
V24.29XA	Unspecified rider of other motorcycle injured in collision with heavy transport vehicle or bus in nontraffic accident	Occupant Unspecified	Occupant Unspecified
V24.31XA	Person boarding or alighting an electric (assisted) bicycle injured in collision with heavy transport vehicle or bus	Boarding	Boarding
V24.39XA	Person boarding or alighting other motorcycle injured in collision with heavy transport vehicle or bus	Boarding	Boarding
V24.41XA	Electric (assisted) bicycle driver injured in collision with heavy transport vehicle or bus in traffic accident	Driver	Driver
V24.49XA	Other motorcycle driver injured in collision with heavy transport vehicle or bus in traffic accident	Driver	Motorcycle Driver

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



ICD-10-CM Code	Description	Position in Vehicle	Detailed Position in Vehicle
V24.51XA	Electric (assisted) bicycle passenger injured in collision with heavy transport vehicle or bus in traffic accident	Passenger	Passenger
V24.59XA	Other motorcycle passenger injured in collision with heavy transport vehicle or bus in traffic accident	Passenger	Motorcycle Passenger
V24.91XA	Unspecified electric (assisted) bicycle rider injured in collision with heavy transport vehicle or bus in traffic accident	Occupant Unspecified	Occupant Unspecified
V24.99XA	Unspecified rider of other motorcycle injured in collision with heavy transport vehicle or bus in traffic accident	Occupant Unspecified	Occupant Unspecified
V25.01XA	Electric (assisted) bicycle driver injured in collision with railway train or railway vehicle in nontraffic accident	Driver	Driver
V25.09XA	Other motorcycle driver injured in collision with railway train or railway vehicle in nontraffic accident	Driver	Motorcycle Driver
V25.11XA	Electric (assisted) bicycle passenger injured in collision with railway train or railway vehicle in nontraffic accident	Passenger	Passenger
V25.19XA	Other motorcycle passenger injured in collision with railway train or railway vehicle in nontraffic accident	Passenger	Motorcycle Passenger
V25.21XA	Unspecified electric (assisted) bicycle rider injured in collision with railway train or railway vehicle in nontraffic accident	Occupant Unspecified	Occupant Unspecified
V25.29XA	Unspecified rider of other motorcycle injured in collision with railway train or railway vehicle in nontraffic accident	Occupant Unspecified	Occupant Unspecified
V25.31XA	Person boarding or alighting an electric (assisted) bicycle injured in collision with railway train or railway vehicle	Boarding	Boarding
V25.39XA	Person boarding or alighting other motorcycle injured in collision with railway train or railway vehicle	Boarding	Boarding
V25.41XA	Electric (assisted) bicycle driver injured in collision with railway train or railway vehicle in traffic accident	Driver	Driver
V25.49XA	Other motorcycle driver injured in collision with railway train or railway vehicle in traffic accident	Driver	Motorcycle Driver
V25.51XA	Electric (assisted) bicycle passenger injured in collision with railway train or railway vehicle in traffic accident	Passenger	Passenger
V25.59XA	Other motorcycle passenger injured in collision with railway train or railway vehicle in traffic accident	Passenger	Motorcycle Passenger
V25.91XA	Unspecified electric (assisted) bicycle rider injured in collision with railway train or railway vehicle in traffic accident	Occupant Unspecified	Occupant Unspecified
V25.99XA	Unspecified rider of other motorcycle injured in collision with railway train or railway vehicle in traffic accident	Occupant Unspecified	Occupant Unspecified
V26.01XA	Electric (assisted) bicycle driver injured in collision with other nonmotor vehicle in nontraffic accident	Driver	Driver
V26.09XA	Other motorcycle driver injured in collision with other nonmotor vehicle in nontraffic accident	Driver	Motorcycle Driver
V26.11XA	Electric (assisted) bicycle passenger injured in collision with other nonmotor vehicle in nontraffic accident	Passenger	Passenger
V26.19XA	Other motorcycle passenger injured in collision with other nonmotor vehicle in nontraffic accident	Passenger	Motorcycle Passenger
V26.21XA	Unspecified electric (assisted) bicycle rider injured in collision with other nonmotor vehicle in nontraffic accident	Occupant Unspecified	Occupant Unspecified
V26.29XA	Unspecified rider of other motorcycle injured in collision with other nonmotor vehicle in nontraffic accident	Occupant Unspecified	Occupant Unspecified
V26.31XA	Person boarding or alighting an electric (assisted) bicycle injured in collision with other nonmotor vehicle	Boarding	Boarding
V26.39XA	Person boarding or alighting other motorcycle injured in collision with other nonmotor vehicle	Boarding	Boarding
V26.41XA	Electric (assisted) bicycle driver injured in collision with other nonmotor vehicle in traffic accident	Driver	Driver
V26.49XA	Other motorcycle driver injured in collision with other nonmotor vehicle in traffic accident	Driver	Motorcycle Driver
V26.51XA	Electric (assisted) bicycle passenger injured in collision with other nonmotor vehicle in traffic accident	Passenger	Passenger
V26.59XA	Other motorcycle passenger injured in collision with other nonmotor vehicle in traffic accident	Passenger	Motorcycle Passenger
V26.91XA	Unspecified electric (assisted) bicycle rider injured in collision with other nonmotor vehicle in traffic accident	Occupant Unspecified	Occupant Unspecified
V26.99XA	Unspecified rider of other motorcycle injured in collision with other nonmotor vehicle in traffic accident	Occupant Unspecified	Occupant Unspecified
V27.01XA	Electric (assisted) bicycle driver injured in collision with fixed or stationary object in nontraffic accident	Driver	Driver

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



ICD-10-CM Code	Description	Position in Vehicle	Detailed Position in Vehicle
V27.09XA	Other motorcycle driver injured in collision with fixed or stationary object in nontraffic accident	Driver	Motorcycle Driver
V27.11XA	Electric (assisted) bicycle passenger injured in collision with fixed or stationary object in nontraffic accident	Passenger	Passenger
V27.19XA	Other motorcycle passenger injured in collision with fixed or stationary object in nontraffic accident	Passenger	Motorcycle Passenger
V27.21XA	Unspecified electric (assisted) bicycle rider injured in collision with fixed or stationary object in nontraffic accident	Occupant Unspecified	Occupant Unspecified
V27.29XA	Unspecified rider of other motorcycle injured in collision with fixed or stationary object in nontraffic accident	Occupant Unspecified	Occupant Unspecified
V27.31XA	Person boarding or alighting an electric (assisted) bicycle injured in collision with fixed or stationary object	Boarding	Boarding
V27.39XA	Person boarding or alighting other motorcycle injured in collision with fixed or stationary object	Boarding	Boarding
V27.41XA	Electric (assisted) bicycle driver injured in collision with fixed or stationary object in traffic accident	Driver	Driver
V27.49XA	Other motorcycle driver injured in collision with fixed or stationary object in traffic accident	Driver	Motorcycle Driver
V27.51XA	Electric (assisted) bicycle passenger injured in collision with fixed or stationary object in traffic accident	Passenger	Passenger
V27.59XA	Other motorcycle passenger injured in collision with fixed or stationary object in traffic accident	Passenger	Motorcycle Passenger
V27.91XA	Unspecified electric (assisted) bicycle rider injured in collision with fixed or stationary object in traffic accident	Occupant Unspecified	Occupant Unspecified
V27.99XA	Unspecified rider of other motorcycle injured in collision with fixed or stationary object in traffic accident	Occupant Unspecified	Occupant Unspecified
V28.01XA	Electric (assisted) bicycle driver injured in noncollision transport accident in nontraffic accident	Driver	Driver
V28.09XA	Other motorcycle driver injured in noncollision transport accident in nontraffic accident	Driver	Motorcycle Driver
V28.11XA	Electric (assisted) bicycle passenger injured in noncollision transport accident in nontraffic accident	Passenger	Passenger
V28.19XA	Other motorcycle passenger injured in noncollision transport accident in nontraffic accident	Passenger	Motorcycle Passenger
V28.21XA	Unspecified electric (assisted) bicycle rider injured in noncollision transport accident in nontraffic accident	Occupant Unspecified	Occupant Unspecified
V28.29XA	Unspecified rider of other motorcycle injured in noncollision transport accident in nontraffic accident	Occupant Unspecified	Occupant Unspecified
V28.31XA	Person boarding or alighting an electric (assisted) bicycle injured in noncollision transport accident	Boarding	Boarding
V28.39XA	Person boarding or alighting other motorcycle injured in noncollision transport accident	Boarding	Boarding
V28.41XA	Electric (assisted) bicycle driver injured in noncollision transport accident in traffic accident	Driver	Driver
V28.49XA	Other motorcycle driver injured in noncollision transport accident in traffic accident	Driver	Motorcycle Driver
V28.51XA	Electric (assisted) bicycle passenger injured in noncollision transport accident in traffic accident	Passenger	Passenger
V28.59XA	Other motorcycle passenger injured in noncollision transport accident in traffic accident	Passenger	Motorcycle Passenger
V28.91XA	Unspecified electric (assisted) bicycle rider injured in noncollision transport accident in traffic accident	Occupant Unspecified	Occupant Unspecified
V28.99XA	Unspecified rider of other motorcycle injured in noncollision transport accident in traffic accident	Occupant Unspecified	Occupant Unspecified
V29.001A	Electric (assisted) bicycle driver injured in collision with unspecified motor vehicles in nontraffic accident	Driver	Driver
V29.008A	Other motorcycle driver injured in collision with unspecified motor vehicles in nontraffic accident	Driver	Motorcycle Driver
V29.091A	Electric (assisted) bicycle driver injured in collision with other motor vehicles in nontraffic accident	Driver	Driver
V29.098A	Other motorcycle driver injured in collision with other motor vehicles in nontraffic accident	Driver	Motorcycle Driver
V29.101A	Electric (assisted) bicycle passenger injured in collision with unspecified motor vehicles in nontraffic accident	Passenger	Passenger
V29.108A	Other motorcycle passenger injured in collision with unspecified motor vehicles in nontraffic accident	Passenger	Motorcycle Passenger

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



ICD-10-CM Code	Description	Position in Vehicle	Detailed Position in Vehicle
V29.191A	Electric (assisted) bicycle passenger injured in collision with other motor vehicles in nontraffic accident	Passenger	Passenger
V29.198A	Other motorcycle passenger injured in collision with other motor vehicles in nontraffic accident	Passenger	Motorcycle Passenger
V29.201A	Unspecified electric (assisted) bicycle rider injured in collision with unspecified motor vehicles in nontraffic accident	Occupant Unspecified	Occupant Unspecified
V29.208A	Unspecified rider of other motorcycle injured in collision with unspecified motor vehicles in nontraffic accident	Occupant Unspecified	Occupant Unspecified
V29.291A	Unspecified electric (assisted) bicycle rider injured in collision with other motor vehicles in nontraffic accident	Occupant Unspecified	Occupant Unspecified
V29.298A	Unspecified rider of other motorcycle injured in collision with other motor vehicles in nontraffic accident	Occupant Unspecified	Occupant Unspecified
V29.31XA	Electric (assisted) bicycle (driver) (passenger) injured in unspecified nontraffic accident	Occupant Unspecified	Occupant Unspecified
V29.39XA	Other motorcycle (driver) (passenger) injured in unspecified nontraffic accident	Occupant Unspecified	Occupant Unspecified
V29.401A	Electric (assisted) bicycle driver injured in collision with unspecified motor vehicles in traffic accident	Driver	Driver
V29.408A	Other motorcycle driver injured in collision with unspecified motor vehicles in traffic accident	Driver	Motorcycle Driver
V29.491A	Electric (assisted) bicycle driver injured in collision with other motor vehicles in traffic accident	Driver	Driver
V29.498A	Other motorcycle driver injured in collision with other motor vehicles in traffic accident	Driver	Motorcycle Driver
V29.501A	Electric (assisted) bicycle passenger injured in collision with unspecified motor vehicles in traffic accident	Passenger	Passenger
V29.508A	Other motorcycle passenger injured in collision with unspecified motor vehicles in traffic accident	Passenger	Motorcycle Passenger
V29.591A	Electric (assisted) bicycle passenger injured in collision with other motor vehicles in traffic accident	Passenger	Passenger
V29.598A	Other motorcycle passenger injured in collision with other motor vehicles in traffic accident	Passenger	Motorcycle Passenger
V29.601A	Unspecified electric (assisted) bicycle rider injured in collision with unspecified motor vehicles in traffic accident	Occupant Unspecified	Occupant Unspecified
V29.608A	Unspecified rider of other motorcycle injured in collision with unspecified motor vehicles in traffic accident	Occupant Unspecified	Occupant Unspecified
V29.691A	Unspecified electric (assisted) bicycle rider injured in collision with other motor vehicles in traffic accident	Occupant Unspecified	Occupant Unspecified
V29.698A	Unspecified rider of other motorcycle injured in collision with other motor vehicles in traffic accident	Occupant Unspecified	Occupant Unspecified
V29.811A	Electric (assisted) bicycle rider (driver) (passenger) injured in transport accident with military vehicle	Occupant Unspecified	Occupant Unspecified
V29.818A	Rider (driver) (passenger) of other motorcycle injured in transport accident with military vehicle	Occupant Unspecified	Occupant Unspecified
V29.881A	Electric (assisted) bicycle rider (driver) (passenger) injured in other specified transport accidents	Occupant Unspecified	Occupant Unspecified
V29.888A	Rider (driver) (passenger) of other motorcycle injured in other specified transport accidents	Occupant Unspecified	Occupant Unspecified
V29.91XA	Electric (assisted) bicycle rider (driver) (passenger) injured in unspecified traffic accident	Occupant Unspecified	Occupant Unspecified
V29.99XA	Rider (driver) (passenger) of other motorcycle injured in unspecified traffic accident	Occupant Unspecified	Occupant Unspecified

Appendix 5 – ICD-10-CM to AIS Crosswalks

ICD-10-CM to AIS 2005/2008 Crosswalks

ICD-10-CM Code	Description	AIS 2005/2008 Crosswalk	Default
S06.0XAA	Concussion with loss of consciousness status unknown	161000, cerebral concussion - NFS	YES
S06.1XAA	Traumatic cerebral edema with loss of consciousness status unknown	140668, brain edema NFS	YES
S06.1XAA	Traumatic cerebral edema with loss of consciousness status unknown	140670, brain edema - mild	-
S06.1XAA	Traumatic cerebral edema with loss of consciousness status unknown	140672, brain edema - moderate	-
S06.1XAA	Traumatic cerebral edema with loss of consciousness status unknown	140674, brain edema - severe	-
S06.2XAA	Diffuse traumatic brain injury with loss of consciousness status unknown	161007, diffuse axonal injury w LOC GT 6 hrs NFS	YES
S06.30AA	Unspecified focal traumatic brain injury with loss of consciousness status unknown	140699, cerebrum injury NFS	YES
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140604, cerebrum single contusion NFS	YES
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140605, cerebrum single contusion tiny	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140606, cerebrum single contusion small; superficial	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140608, cerebrum single contusion large; deep	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140610, cerebrum single contusion extensive; massive	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140611, cerebrum multiple contusion NFS	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140612, cerebrum multiple contusion unilateral NFS	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140613, cerebrum multiple contusion unilateral - tiny	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140614, cerebrum multiple contusion unilateral - small; superficial	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140616, cerebrum multiple contusion unilateral - large	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140618, cerebrum multiple contusion unilateral - extensive; massive	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140620, cerebrum multiple contusion bilateral NFS	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140621, cerebrum multiple contusion bilateral - tiny	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140622, cerebrum multiple contusion bilateral - small; superficial	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140624, cerebrum multiple contusion bilateral - large	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140626, cerebrum multiple contusion bilateral - extensive; massive	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140676, cerebrum infarction	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140682, cerebrum pneumocephalus	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140686, cerebrum lac GT 2cm	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140687, cerebrum lac LEQ 2cm	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140688, cerebrum lac NFS	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140690, cerebrum penetrating inj NFS	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140691, cerebrum penetrating inj LEQ 2cm deep	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140692, cerebrum penetrating inj GT 2cm deep	-

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



ICD-10-CM Code	Description	AIS 2005/2008 Crosswalk	Default
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140604, cerebrum single contusion NFS	YES
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140605, cerebrum single contusion tiny	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140606, cerebrum single contusion small; superficial	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140608, cerebrum single contusion large; deep	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140610, cerebrum single contusion extensive; massive	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140611, cerebrum multiple contusion NFS	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140612, cerebrum multiple contusion unilateral NFS	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140613, cerebrum multiple contusion unilateral - tiny	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140614, cerebrum multiple contusion unilateral - small; superficial	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140616, cerebrum multiple contusion unilateral - large	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140618, cerebrum multiple contusion unilateral - extensive; massive	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140620, cerebrum multiple contusion bilateral NFS	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140621, cerebrum multiple contusion bilateral - tiny	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140622, cerebrum multiple contusion bilateral - small; superficial	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140624, cerebrum multiple contusion bilateral - large	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140626, cerebrum multiple contusion bilateral - extensive; massive	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140676, cerebrum infarction	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140682, cerebrum pneumocephalus	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140686, cerebrum lac GT 2cm	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140687, cerebrum lac LEQ 2cm	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140688, cerebrum lac NFS	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140690, cerebrum penetrating inj NFS	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140691, cerebrum penetrating inj LEQ 2cm deep	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140692, cerebrum penetrating inj GT 2cm deep	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140602, cerebrum contusion NFS	YES
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140604, cerebrum single contusion NFS	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140605, cerebrum single contusion tiny	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140606, cerebrum single contusion small; superficial	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140608, cerebrum single contusion large; deep	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140610, cerebrum single contusion extensive; massive	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140611, cerebrum multiple contusion NFS	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140612, cerebrum multiple contusion unilateral NFS	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140613, cerebrum multiple contusion unilateral - tiny	-

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



ICD-10-CM Code	Description	AIS 2005/2008 Crosswalk	Default
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140614, cerebrum multiple contusion unilateral - small; superficial	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140616, cerebrum multiple contusion unilateral - large	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140618, cerebrum multiple contusion unilateral - extensive; massive	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140620, cerebrum multiple contusion bilateral NFS	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140621, cerebrum multiple contusion bilateral - tiny	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140622, cerebrum multiple contusion bilateral - small; superficial	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140624, cerebrum multiple contusion bilateral - large	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140626, cerebrum multiple contusion bilateral - extensive; massive	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140676, cerebrum infarction	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140682, cerebrum pneumocephalus	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140686, cerebrum lac GT 2cm	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140687, cerebrum lac LEQ 2cm	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140688, cerebrum lac NFS	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140690, cerebrum penetrating inj NFS	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140691, cerebrum penetrating inj LEQ 2cm deep	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140692, cerebrum penetrating inj GT 2cm deep	-
S06.34AA	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown	140629, cerebrum hematoma NFS	YES
S06.34AA	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown	140638, cerebrum hematoma intracerebral NFS	-
S06.34AA	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown	140639, cerebrum hematoma intracerebral - tiny	-
S06.34AA	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown	140640, cerebrum hematoma intracerebral - small; subcortical	-
S06.34AA	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown	140641, cerebrum hematoma intracerebral - large - bilateral	-
S06.34AA	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown	140642, cerebrum hematoma intracerebral - tiny - petechial	-
S06.34AA	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown	140646, cerebrum hematoma intracerebral - small; subcortical - bilateral	-
S06.34AA	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown	140648, cerebrum hematoma intracerebral - large	-
S06.34AA	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown	140678, cerebrum intraventricular hemorrhage	-
S06.34AA	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown	140696, cerebrum subpial hemorrhage NFS	-
S06.35AA	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown	140629, cerebrum hematoma NFS	YES
S06.35AA	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown	140638, cerebrum hematoma intracerebral NFS	-
S06.35AA	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown	140639, cerebrum hematoma intracerebral - tiny	-
S06.35AA	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown	140640, cerebrum hematoma intracerebral - small; subcortical	-
S06.35AA	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown	140641, cerebrum hematoma intracerebral - large - bilateral	-
S06.35AA	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown	140642, cerebrum hematoma intracerebral - tiny - petechial	-
S06.35AA	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown	140646, cerebrum hematoma intracerebral - small; subcortical - bilateral	-

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



ICD-10-CM Code	Description	AIS 2005/2008 Crosswalk	Default
S06.35AA	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown	140648, cerebrum hematoma - intracerebral - large	-
S06.35AA	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown	140678, cerebrum intraventricular hemorrhage	-
S06.35AA	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown	140696, cerebrum subpial hemorrhage NFS	-
S06.36AA	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown	140629, cerebrum hematoma NFS	YES
S06.36AA	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown	140638, cerebrum hematoma intracerebral NFS	-
S06.36AA	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown	140639, cerebrum hematoma intracerebral - tiny	-
S06.36AA	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown	140640, cerebrum hematoma intracerebral - small; subcortical	-
S06.36AA	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown	140641, cerebrum hematoma - intracerebral - large - bilateral	-
S06.36AA	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown	140642, cerebrum hematoma intracerebral - tiny - petechial	-
S06.36AA	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown	140646, cerebrum hematoma - intracerebral - small; subcortical - bilateral	-
S06.36AA	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown	140648, cerebrum hematoma - intracerebral - large	-
S06.36AA	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown	140678, cerebrum intraventricular hemorrhage	-
S06.36AA	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown	140696, cerebrum subpial hemorrhage NFS	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140402, cerebellum contusion - NFS	YES
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140403, cerebellum contusion - small; superficial	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140404, cerebellum contusion - large	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140405, cerebellum contusion - extensive; massive	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140407, cerebellum contusion - tiny	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140410, cerebellum hematoma NFS	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140426, cerebellum hematoma - intracerebellar - NFS	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140428, cerebellum hematoma - intracerebellar - tiny	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140430, cerebellum hematoma - intracerebellar - small	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140434, cerebellum hematoma - intracerebellar - large	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140458, cerebellum infarction	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140470, cerebellum subpial hemorrhage	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140472, cerebellum lac GT 2cm length/depth	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140473, cerebellum lac LEQ 2cm length/depth	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140474, cerebellum lac NFS	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140476, cerebellum penetrating inj GT 2cm deep	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140477, cerebellum penetrating inj LEQ 2cm deep	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140478, cerebellum penetrating inj NFS	-
S06.38AA	Contusion, laceration, and hemorrhage of brainstem with loss of consciousness status unknown	140202, brain stem compression	-
S06.38AA	Contusion, laceration, and hemorrhage of brainstem with loss of consciousness status unknown	140204, brain stem contusion	YES

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



ICD-10-CM Code	Description	AIS 2005/2008 Crosswalk	Default
S06.38AA	Contusion, laceration, and hemorrhage of brainstem with loss of consciousness status unknown	140208, brain stem infarction	-
S06.38AA	Contusion, laceration, and hemorrhage of brainstem with loss of consciousness status unknown	140210, brain stem hemorrhage	-
S06.38AA	Contusion, laceration, and hemorrhage of brainstem with loss of consciousness status unknown	140212, brain stem lac	-
S06.38AA	Contusion, laceration, and hemorrhage of brainstem with loss of consciousness status unknown	140214, brain stem massive destruction	-
S06.38AA	Contusion, laceration, and hemorrhage of brainstem with loss of consciousness status unknown	140216, brain stem penetrating inj	-
S06.38AA	Contusion, laceration, and hemorrhage of brainstem with loss of consciousness status unknown	140218, brain stem transection	-
S06.38AA	Contusion, laceration, and hemorrhage of brainstem with loss of consciousness status unknown	140299, brain stem inj NFS	-
S06.4XAA	Epidural hemorrhage with loss of consciousness status unknown	140414, cerebellum hematoma - epidural extradural - NFS	-
S06.4XAA	Epidural hemorrhage with loss of consciousness status unknown	140416, cerebellum hematoma - epidural/extradural - tiny	-
S06.4XAA	Epidural hemorrhage with loss of consciousness status unknown	140418, cerebellum hematoma epidural/extradural - small; moderate	-
S06.4XAA	Epidural hemorrhage with loss of consciousness status unknown	140422, cerebellum hematoma epidural/extradural - large; massive; extensive	-
S06.4XAA	Epidural hemorrhage with loss of consciousness status unknown	140630, cerebrum hematoma epidural/extradural NFS	YES
S06.4XAA	Epidural hemorrhage with loss of consciousness status unknown	140631, cerebrum hematoma epidural/extradural - tiny	-
S06.4XAA	Epidural hemorrhage with loss of consciousness status unknown	140632, cerebrum hematoma epidural/extradural - small; moderate	-
S06.4XAA	Epidural hemorrhage with loss of consciousness status unknown	140634, cerebrum hematoma epidural/extradural - small; moderate - bilateral	-
S06.4XAA	Epidural hemorrhage with loss of consciousness status unknown	140636, cerebrum hematoma epidural/extradural - large; massive; extensive	-
S06.5XAA	Traumatic subdural hemorrhage with loss of consciousness status unknown	140438, cerebellum hematoma - subdural NFS	-
S06.5XAA	Traumatic subdural hemorrhage with loss of consciousness status unknown	140440, cerebellum hematoma - subdural - tiny	-
S06.5XAA	Traumatic subdural hemorrhage with loss of consciousness status unknown	140442, cerebellum hematoma - subdural - small; moderate	-
S06.5XAA	Traumatic subdural hemorrhage with loss of consciousness status unknown	140446, cerebellum hematoma - subdural - large; massive; extensive	-
S06.5XAA	Traumatic subdural hemorrhage with loss of consciousness status unknown	140650, cerebrum hematoma - subdural NFS	YES
S06.5XAA	Traumatic subdural hemorrhage with loss of consciousness status unknown	140651, cerebrum hematoma - subdural - tiny	-
S06.5XAA	Traumatic subdural hemorrhage with loss of consciousness status unknown	140652, cerebrum hematoma - subdural - small; moderate	-
S06.5XAA	Traumatic subdural hemorrhage with loss of consciousness status unknown	140654, cerebrum hematoma - subdural - small; moderate - bilateral	-
S06.5XAA	Traumatic subdural hemorrhage with loss of consciousness status unknown	140655, cerebrum hematoma - subdural - large; massive; extensive - bilateral	-
S06.5XAA	Traumatic subdural hemorrhage with loss of consciousness status unknown	140656, cerebrum hematoma - subdural - large; massive; extensive	-
S06.6XAA	Traumatic subarachnoid hemorrhage with loss of consciousness status unknown	140466, cerebellum subarachnoid hemorrhage	-
S06.6XAA	Traumatic subarachnoid hemorrhage with loss of consciousness status unknown	140693, cerebrum subarachnoid hemorrhage NFS	YES
S06.81AA	Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121002, internal carotid artery lac	-
S06.81AA	Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121003, internal carotid artery lac - bilateral	-

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



ICD-10-CM Code	Description	AIS 2005/2008 Crosswalk	Default
S06.81AA	Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121004, internal carotid artery thrombosis; occlusion	-
S06.81AA	Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121005, internal carotid artery thrombosis; occlusion - bilateral	-
S06.81AA	Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121006, internal carotid artery traumatic aneurysm	-
S06.81AA	Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121099, internal carotid artery inj NFS	YES
S06.82AA	Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121002, internal carotid artery lac	-
S06.82AA	Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121003, internal carotid artery lac - bilateral	-
S06.82AA	Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121004, internal carotid artery thrombosis; occlusion	-
S06.82AA	Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121005, internal carotid artery thrombosis; occlusion - bilateral	-
S06.82AA	Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121006, internal carotid artery traumatic aneurysm	-
S06.82AA	Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121099, internal carotid artery inj NFS	YES
S06.89AA	Other specified intracranial injury with loss of consciousness status unknown	121002, internal carotid artery lac	-
S06.89AA	Other specified intracranial injury with loss of consciousness status unknown	121003, internal carotid artery lac - bilateral	-
S06.89AA	Other specified intracranial injury with loss of consciousness status unknown	121004, internal carotid artery thrombosis; occlusion	-
S06.89AA	Other specified intracranial injury with loss of consciousness status unknown	121005, internal carotid artery thrombosis; occlusion - bilateral	-
S06.89AA	Other specified intracranial injury with loss of consciousness status unknown	121006, internal carotid artery traumatic aneurysm	-
S06.89AA	Other specified intracranial injury with loss of consciousness status unknown	121099, internal carotid artery inj NFS	YES
S06.8A0A	Primary blast injury of brain, not elsewhere classified without loss of consciousness	100099.9, Injuries to the Head NFS	YES
S06.8A0A	Primary blast injury of brain, not elsewhere classified without loss of consciousness	100999.9, Injuries to the Head - Died of head injury without further substantiation of injuries or no autopsy confirmation of specific injuries	-
S06.8A0A	Primary blast injury of brain, not elsewhere classified without loss of consciousness	161001, mild cerebral concussion; no LOC	-
S06.8A1A	Primary blast injury of brain, not elsewhere classified with loss of consciousness of 30 minutes or less	161004, cerebral concussion w brief LOC LEQ 30 mins	YES
S06.8A2A	Primary blast injury of brain, not elsewhere classified with loss of consciousness of 31 minutes to 59 minutes	161005, cerebral concussion w brief LOC 31 to 59 mins	YES
S06.8A3A	Primary blast injury of brain, not elsewhere classified with loss of consciousness of 1 hour to 5 hours 59 minutes	161006, severe cerebral concussion w LOC 1 to 6 hrs	YES
S06.8A4A	Primary blast injury of brain, not elsewhere classified with loss of consciousness of 6 hours to 24 hours	161006, severe cerebral concussion w LOC 1 to 6 hrs	YES
S06.8A4A	Primary blast injury of brain, not elsewhere classified with loss of consciousness of 6 hours to 24 hours	161008, mild diffuse axonal injury w LOC 6 to 24 hrs	-
S06.8A5A	Primary blast injury of brain, not elsewhere classified with loss of consciousness greater than 24 hours with return to pre-existing conscious level	161006, severe cerebral concussion w LOC 1 to 6 hrs	YES
S06.8A5A	Primary blast injury of brain, not elsewhere classified with loss of consciousness greater than 24 hours with return to pre-existing conscious level	161011, diffuse axonal injury w LOC GT 24 hrs NFS	-

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



ICD-10-CM Code	Description	AIS 2005/2008 Crosswalk	Default
S06.8A5A	Primary blast injury of brain, not elsewhere classified with loss of consciousness greater than 24 hours with return to pre-existing conscious level	161012, moderate diffuse axonal injury w LOC GT 24 hrs wo brain stem signs	-
S06.8A5A	Primary blast injury of brain, not elsewhere classified with loss of consciousness greater than 24 hours with return to pre-existing conscious level	161013, severe diffuse axonal injury w LOC GT 24 hrs w brain stem signs	-
S06.8A6A	Primary blast injury of brain, not elsewhere classified with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving	161006, severe cerebral concussion w LOC 1 to 6 hrs	YES
S06.8A6A	Primary blast injury of brain, not elsewhere classified with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving	161011, diffuse axonal injury w LOC GT 24 hrs NFS	-
S06.8A6A	Primary blast injury of brain, not elsewhere classified with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving	161012, moderate diffuse axonal injury w LOC GT 24 hrs wo brain stem signs	-
S06.8A6A	Primary blast injury of brain, not elsewhere classified with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving	161013, severe diffuse axonal injury w LOC GT 24 hrs w brain stem signs	-
S06.8A7A	Primary blast injury of brain, not elsewhere classified with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness	161002, cerebral concussion w brief LOC NFS	YES
S06.8A8A	Primary blast injury of brain, not elsewhere classified with loss of consciousness of any duration with death due to other cause prior to regaining consciousness	161002, cerebral concussion w brief LOC NFS	YES
S06.8A9A	Primary blast injury of brain, not elsewhere classified with loss of consciousness of unspecified duration	161002, cerebral concussion w brief LOC NFS	YES
S06.8AAA	Primary blast injury of brain, not elsewhere classified with loss of consciousness status unknown	161000, cerebral concussion - NFS	YES

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



ICD-10-CM to AIS 2015 Crosswalks

ICD-10-CM Code	Description	AIS 2015 Crosswalk	Default
S06.0XAA	Concussion with loss of consciousness status unknown	161000, cerebral concussion NFS	YES
S06.1XAA	Traumatic cerebral edema with loss of consciousness status unknown	140668, brain edema NFS	YES
S06.1XAA	Traumatic cerebral edema with loss of consciousness status unknown	140670, brain edema - mild	-
S06.1XAA	Traumatic cerebral edema with loss of consciousness status unknown	140672, brain edema - moderate	-
S06.1XAA	Traumatic cerebral edema with loss of consciousness status unknown	140674, brain edema - severe	-
S06.2XAA	Diffuse traumatic brain injury with loss of consciousness status unknown	161007, diffuse axonal injury w LOC GT 6 hrs NFS	YES
S06.30AA	Unspecified focal traumatic brain injury with loss of consciousness status unknown	140699, cerebrum injury NFS	YES
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140604, cerebrum single contusion NFS	YES
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140605, cerebrum single contusion tiny	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140606, cerebrum single contusion small; superficial	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140608, cerebrum single contusion large; deep	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140610, cerebrum single contusion extensive; massive	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140611, cerebrum multiple contusion NFS	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140612, cerebrum multiple contusion unilateral NFS	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140613, cerebrum multiple contusion unilateral - tiny	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140614, cerebrum multiple contusion unilateral - small; superficial	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140616, cerebrum multiple contusion unilateral - large	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140618, cerebrum multiple contusion unilateral - extensive; massive	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140620, cerebrum multiple contusion bilateral NFS	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140621, cerebrum multiple contusion bilateral - tiny	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140622, cerebrum multiple contusion bilateral - small; superficial	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140624, cerebrum multiple contusion bilateral - large	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140626, cerebrum multiple contusion bilateral - extensive; massive	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140676, cerebrum infarction	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140682, cerebrum pneumocephalus	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140686, cerebrum lac GT 2cm	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140687, cerebrum lac LEQ 2cm	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140688, cerebrum lac NFS	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140690, cerebrum penetrating inj NFS	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140691, cerebrum penetrating inj LEQ 2cm deep	-
S06.31AA	Contusion and laceration of right cerebrum with loss of consciousness status unknown	140692, cerebrum penetrating inj GT 2cm deep	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140604, cerebrum single contusion NFS	YES

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



ICD-10-CM Code	Description	AIS 2015 Crosswalk	Default
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140605, cerebrum single contusion tiny	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140606, cerebrum single contusion small; superficial	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140608, cerebrum single contusion large; deep	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140610, cerebrum single contusion extensive; massive	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140611, cerebrum multiple contusion NFS	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140612, cerebrum multiple contusion unilateral NFS	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140613, cerebrum multiple contusion unilateral - tiny	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140614, cerebrum multiple contusion unilateral - small; superficial	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140616, cerebrum multiple contusion unilateral - large	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140618, cerebrum multiple contusion unilateral - extensive; massive	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140620, cerebrum multiple contusion bilateral NFS	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140621, cerebrum multiple contusion bilateral - tiny	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140622, cerebrum multiple contusion bilateral - small; superficial	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140624, cerebrum multiple contusion bilateral - large	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140626, cerebrum multiple contusion bilateral - extensive; massive	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140676, cerebrum infarction	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140682, cerebrum pneumocephalus	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140686, cerebrum lac GT 2cm	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140687, cerebrum lac LEQ 2cm	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140688, cerebrum lac NFS	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140690, cerebrum penetrating inj NFS	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140691, cerebrum penetrating inj LEQ 2cm deep	-
S06.32AA	Contusion and laceration of left cerebrum with loss of consciousness status unknown	140692, cerebrum penetrating inj GT 2cm deep	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140602, cerebrum contusion NFS	YES
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140604, cerebrum single contusion NFS	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140605, cerebrum single contusion tiny	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140606, cerebrum single contusion small; superficial	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140608, cerebrum single contusion large; deep	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140610, cerebrum single contusion extensive; massive	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140611, cerebrum multiple contusion NFS	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140612, cerebrum multiple contusion unilateral NFS	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140613, cerebrum multiple contusion unilateral - tiny	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140614, cerebrum multiple contusion unilateral - small; superficial	-

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



ICD-10-CM Code	Description	AIS 2015 Crosswalk	Default
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140616, cerebrum multiple contusion unilateral - large	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140618, cerebrum multiple contusion unilateral - extensive; massive	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140620, cerebrum multiple contusion bilateral NFS	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140621, cerebrum multiple contusion bilateral - tiny	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140622, cerebrum multiple contusion bilateral - small; superficial	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140624, cerebrum multiple contusion bilateral - large	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140626, cerebrum multiple contusion bilateral - extensive; massive	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140676, cerebrum infarction	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140682, cerebrum pneumocephalus	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140686, cerebrum lac GT 2cm	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140687, cerebrum lac LEQ 2cm	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140688, cerebrum lac NFS	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140690, cerebrum penetrating inj NFS	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140691, cerebrum penetrating inj LEQ 2cm deep	-
S06.33AA	Contusion and laceration of cerebrum, unspecified, with loss of consciousness status unknown	140692, cerebrum penetrating inj GT 2cm deep	-
S06.34AA	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown	140629, cerebrum hematoma NFS	YES
S06.34AA	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown	140638, cerebrum hematoma intracerebral NFS	-
S06.34AA	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown	140639, cerebrum hematoma intracerebral - tiny	-
S06.34AA	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown	140640, cerebrum hematoma intracerebral - small; subcortical	-
S06.34AA	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown	140641, cerebrum hematoma - intracerebral - large - bilateral	-
S06.34AA	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown	140642, cerebrum hematoma intracerebral - tiny - petechial	-
S06.34AA	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown	140646, cerebrum hematoma - intracerebral - small; subcortical - bilateral	-
S06.34AA	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown	140648, cerebrum hematoma - intracerebral - large	-
S06.34AA	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown	140678, cerebrum intraventricular hemorrhage	-
S06.34AA	Traumatic hemorrhage of right cerebrum with loss of consciousness status unknown	140696, cerebrum subpial hemorrhage NFS	-
S06.35AA	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown	140629, cerebrum hematoma NFS	YES
S06.35AA	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown	140638, cerebrum hematoma intracerebral NFS	-
S06.35AA	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown	140639, cerebrum hematoma intracerebral - tiny	-
S06.35AA	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown	140640, cerebrum hematoma intracerebral - small; subcortical	-
S06.35AA	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown	140641, cerebrum hematoma - intracerebral - large - bilateral	-
S06.35AA	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown	140642, cerebrum hematoma intracerebral - tiny - petechial	-
S06.35AA	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown	140646, cerebrum hematoma - intracerebral - small; subcortical - bilateral	-
S06.35AA	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown	140648, cerebrum hematoma - intracerebral - large	-

ESO Patient Registry ICD-10 Coding Changes FY 2023

Effective Date – October 1, 2022



ICD-10-CM Code	Description	AIS 2015 Crosswalk	Default
S06.35AA	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown	140678, cerebrum intraventricular hemorrhage	-
S06.35AA	Traumatic hemorrhage of left cerebrum with loss of consciousness status unknown	140696, cerebrum subpial hemorrhage NFS	-
S06.36AA	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown	140629, cerebrum hematoma NFS	YES
S06.36AA	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown	140638, cerebrum hematoma intracerebral NFS	-
S06.36AA	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown	140639, cerebrum hematoma intracerebral - tiny	-
S06.36AA	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown	140640, cerebrum hematoma intracerebral - small; subcortical	-
S06.36AA	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown	140641, cerebrum hematoma - intracerebral - large - bilateral	-
S06.36AA	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown	140642, cerebrum hematoma intracerebral - tiny - petechial	-
S06.36AA	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown	140646, cerebrum hematoma - intracerebral - small; subcortical - bilateral	-
S06.36AA	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown	140648, cerebrum hematoma - intracerebral - large	-
S06.36AA	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown	140678, cerebrum intraventricular hemorrhage	-
S06.36AA	Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness status unknown	140696, cerebrum subpial hemorrhage NFS	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140402, cerebellum contusion - NFS	YES
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140403, cerebellum contusion - small; superficial	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140404, cerebellum contusion - large	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140405, cerebellum contusion - extensive; massive	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140407, cerebellum contusion - tiny	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140410, cerebellum hematoma NFS	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140426, cerebellum hematoma - intracerebellar - NFS	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140428, cerebellum hematoma - intracerebellar - tiny	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140430, cerebellum hematoma - intracerebellar - small	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140434, cerebellum hematoma - intracerebellar - large	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140458, cerebellum infarction	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140470, cerebellum subpial hemorrhage	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140472, cerebellum lac GT 2cm length/depth	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140473, cerebellum lac LEQ 2cm length/depth	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140474, cerebellum lac NFS	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140476, cerebellum penetrating inj GT 2cm deep	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140477, cerebellum penetrating inj LEQ 2cm deep	-
S06.37AA	Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness status unknown	140478, cerebellum penetrating inj NFS	-
S06.38AA	Contusion, laceration, and hemorrhage of brainstem with loss of consciousness status unknown	140202, brain stem compression [includes uncus or cerebellar tonsillar herniation]	-
S06.38AA	Contusion, laceration, and hemorrhage of brainstem with loss of consciousness status unknown	140204, brain stem contusion	YES
S06.38AA	Contusion, laceration, and hemorrhage of brainstem with loss of consciousness status unknown	140208, brain stem infarction	-

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



ICD-10-CM Code	Description	AIS 2015 Crosswalk	Default
S06.38AA	Contusion, laceration, and hemorrhage of brainstem with loss of consciousness status unknown	140210, brain stem hemorrhage	-
S06.38AA	Contusion, laceration, and hemorrhage of brainstem with loss of consciousness status unknown	140212, brain stem lac	-
S06.38AA	Contusion, laceration, and hemorrhage of brainstem with loss of consciousness status unknown	140214, brain stem massive destruction (crush-type inj)	-
S06.38AA	Contusion, laceration, and hemorrhage of brainstem with loss of consciousness status unknown	140216, brain stem penetrating inj	-
S06.38AA	Contusion, laceration, and hemorrhage of brainstem with loss of consciousness status unknown	140218, brain stem transection	-
S06.38AA	Contusion, laceration, and hemorrhage of brainstem with loss of consciousness status unknown	140299, brain stem inj NFS	-
S06.4XAA	Epidural hemorrhage with loss of consciousness status unknown	140414, cerebellum hematoma - epidural extradural - NFS	-
S06.4XAA	Epidural hemorrhage with loss of consciousness status unknown	140416, cerebellum hematoma - epidural/extradural - tiny	-
S06.4XAA	Epidural hemorrhage with loss of consciousness status unknown	140418, cerebellum hematoma epidural/extradural - small; moderate	-
S06.4XAA	Epidural hemorrhage with loss of consciousness status unknown	140422, cerebellum hematoma epidural/extradural - large; massive; extensive	-
S06.4XAA	Epidural hemorrhage with loss of consciousness status unknown	140630, cerebrum hematoma epidural/extradural NFS	YES
S06.4XAA	Epidural hemorrhage with loss of consciousness status unknown	140631, cerebrum hematoma epidural/extradural - tiny	-
S06.4XAA	Epidural hemorrhage with loss of consciousness status unknown	140632, cerebrum hematoma epidural/extradural - small; moderate	-
S06.4XAA	Epidural hemorrhage with loss of consciousness status unknown	140634, cerebrum hematoma epidural/extradural - small; moderate - bilateral	-
S06.4XAA	Epidural hemorrhage with loss of consciousness status unknown	140636, cerebrum hematoma epidural/extradural - large; massive; extensive	-
S06.4XAA	Epidural hemorrhage with loss of consciousness status unknown	140637, cerebrum hematoma epidural/extradural - large; massive; extensive - bilateral	-
S06.5XAA	Traumatic subdural hemorrhage with loss of consciousness status unknown	140438, cerebellum hematoma - subdural NFS	-
S06.5XAA	Traumatic subdural hemorrhage with loss of consciousness status unknown	140440, cerebellum hematoma - subdural - tiny	-
S06.5XAA	Traumatic subdural hemorrhage with loss of consciousness status unknown	140442, cerebellum hematoma - subdural - small; moderate	-
S06.5XAA	Traumatic subdural hemorrhage with loss of consciousness status unknown	140446, cerebellum hematoma - subdural - large; massive; extensive	-
S06.5XAA	Traumatic subdural hemorrhage with loss of consciousness status unknown	140650, cerebrum hematoma - subdural NFS	YES
S06.5XAA	Traumatic subdural hemorrhage with loss of consciousness status unknown	140651, cerebrum hematoma - subdural - tiny	-
S06.5XAA	Traumatic subdural hemorrhage with loss of consciousness status unknown	140652, cerebrum hematoma - subdural - small; moderate	-
S06.5XAA	Traumatic subdural hemorrhage with loss of consciousness status unknown	140654, cerebrum hematoma - subdural - small; moderate - bilateral	-
S06.5XAA	Traumatic subdural hemorrhage with loss of consciousness status unknown	140655, cerebrum hematoma - subdural - large; massive; extensive - bilateral	-
S06.5XAA	Traumatic subdural hemorrhage with loss of consciousness status unknown	140656, cerebrum hematoma - subdural - large; massive; extensive	-
S06.6XAA	Traumatic subarachnoid hemorrhage with loss of consciousness status unknown	140466, cerebellum subarachnoid hemorrhage	-
S06.6XAA	Traumatic subarachnoid hemorrhage with loss of consciousness status unknown	140693, cerebrum subarachnoid hemorrhage NFS	YES
S06.81AA	Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121002, internal carotid artery lac	-
S06.81AA	Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121003, internal carotid artery lac - bilateral	-
S06.81AA	Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121004, internal carotid artery thrombosis; occlusion	-

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



ICD-10-CM Code	Description	AIS 2015 Crosswalk	Default
S06.81AA	Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121005, internal carotid artery thrombosis; occlusion - bilateral	-
S06.81AA	Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121006, internal carotid artery traumatic aneurysm	-
S06.81AA	Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121099, internal carotid artery inj NFS	YES
S06.82AA	Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121002, internal carotid artery lac	-
S06.82AA	Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121003, internal carotid artery lac - bilateral	-
S06.82AA	Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121004, internal carotid artery thrombosis; occlusion	-
S06.82AA	Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121005, internal carotid artery thrombosis; occlusion - bilateral	-
S06.82AA	Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121006, internal carotid artery traumatic aneurysm	-
S06.82AA	Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness status unknown	121099, internal carotid artery inj NFS	YES
S06.89AA	Other specified intracranial injury with loss of consciousness status unknown	121002, internal carotid artery lac	-
S06.89AA	Other specified intracranial injury with loss of consciousness status unknown	121003, internal carotid artery lac - bilateral	-
S06.89AA	Other specified intracranial injury with loss of consciousness status unknown	121004, internal carotid artery thrombosis; occlusion	-
S06.89AA	Other specified intracranial injury with loss of consciousness status unknown	121005, internal carotid artery thrombosis; occlusion - bilateral	-
S06.89AA	Other specified intracranial injury with loss of consciousness status unknown	121006, internal carotid artery traumatic aneurysm	-
S06.89AA	Other specified intracranial injury with loss of consciousness status unknown	121099, internal carotid artery inj NFS	YES
S06.8A0A	Primary blast injury of brain, not elsewhere classified without loss of consciousness	100099.9, Injuries to the Head NFS	YES
S06.8A0A	Primary blast injury of brain, not elsewhere classified without loss of consciousness	100999.9, Injuries to the Head - Died of head injury without further substantiation of injuries or no autopsy confirmation of specific injuries	-
S06.8A0A	Primary blast injury of brain, not elsewhere classified without loss of consciousness	161001, Cerebral concussion, no loss of consciousness (mild concussion)	-
S06.8A1A	Primary blast injury of brain, not elsewhere classified with loss of consciousness of 30 minutes or less	161004, cerebral concussion w brief LOC LEQ 30 mins	YES
S06.8A2A	Primary blast injury of brain, not elsewhere classified with loss of consciousness of 31 minutes to 59 minutes	161005, cerebral concussion w brief LOC 31 to 59 mins	YES
S06.8A3A	Primary blast injury of brain, not elsewhere classified with loss of consciousness of 1 hour to 5 hours 59 minutes	161006, severe cerebral concussion w LOC 1 to 6 hrs	YES
S06.8A4A	Primary blast injury of brain, not elsewhere classified with loss of consciousness of 6 hours to 24 hours	161009, cerebral concussion, coma >6 hours that does not meet DAI criteria	YES
S06.8A4A	Primary blast injury of brain, not elsewhere classified with loss of consciousness of 6 hours to 24 hours	161008, diffuse axonal inj coma 6-24 hours (mild DAI)	-
S06.8A5A	Primary blast injury of brain, not elsewhere classified with loss of consciousness greater than 24 hours with return to pre-existing conscious level	161009, cerebral concussion, coma >6 hours that does not meet DAI criteria	YES
S06.8A5A	Primary blast injury of brain, not elsewhere classified with loss of consciousness greater than 24 hours with return to pre-existing conscious level	161011, diffuse axonal injury w LOC GT 24 hrs NFS	-
S06.8A5A	Primary blast injury of brain, not elsewhere classified with loss of consciousness greater than 24 hours with return to pre-existing conscious level	161012, moderate diffuse axonal injury w LOC GT 24 hrs wo brain stem signs (moderate DAI)	-

ESO Patient Registry ICD-10 Coding Changes FY 2023
Effective Date – October 1, 2022



ICD-10-CM Code	Description	AIS 2015 Crosswalk	Default
S06.8A5A	Primary blast injury of brain, not elsewhere classified with loss of consciousness greater than 24 hours with return to pre-existing conscious level	161013, severe diffuse axonal injury w LOC GT 24 hrs w brain stem signs (severe DAI)	-
S06.8A6A	Primary blast injury of brain, not elsewhere classified with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving	cerebral concussion, coma >6 hours that does not meet DAI criteria	YES
S06.8A6A	Primary blast injury of brain, not elsewhere classified with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving	161011, diffuse axonal injury w LOC GT 24 hrs NFS	-
S06.8A6A	Primary blast injury of brain, not elsewhere classified with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving	161012, moderate diffuse axonal injury w LOC GT 24 hrs wo brain stem signs (moderate DAI)	-
S06.8A6A	Primary blast injury of brain, not elsewhere classified with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving	161013, severe diffuse axonal injury w LOC GT 24 hrs w brain stem signs (severe DAI)	-
S06.8A7A	Primary blast injury of brain, not elsewhere classified with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness	161002, cerebral concussion w brief LOC NFS	YES
S06.8A8A	Primary blast injury of brain, not elsewhere classified with loss of consciousness of any duration with death due to other cause prior to regaining consciousness	161002, cerebral concussion w brief LOC NFS	YES
S06.8A9A	Primary blast injury of brain, not elsewhere classified with loss of consciousness of unspecified duration	161002, cerebral concussion w brief LOC NFS	YES
S06.8AAA	Primary blast injury of brain, not elsewhere classified with loss of consciousness status unknown	cerebral concussion NFS	YES

