Classification of obesity and Body Mass Index (BMI)

BACKGROUND:
Following receipt of a public submission, the concept of E66 *Obesity* was expanded to distinguish overweight and obesity, and classify degrees of obesity (for adults) based on clinically documented BMI values.

TABULAR LIST

LIST OF THREE-CHARACTER CATEGORIES

CHAPTER 1

ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00–E89)

Obesity and other hyperalimentation (E65–E68)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>E65</td>
<td>Localised adiposity</td>
</tr>
<tr>
<td>E66</td>
<td>Obesity and overweight</td>
</tr>
<tr>
<td>E67</td>
<td>Other hyperalimentation</td>
</tr>
<tr>
<td>E68</td>
<td>Sequelae of hyperalimentation</td>
</tr>
</tbody>
</table>

**E09.7 Intermediate hyperglycaemia with multiple complications**

**E09.72 Intermediate hyperglycaemia with features of insulin resistance**

Intermediate hyperglycaemia with one or more of the following features:
- acanthosis nigricans
- dyslipidaemia characterised by elevated fasting triglycerides or depressed HDL-cholesterol
- hyperinsulinism
- increased intra-abdominal visceral fat deposition
- insulin resistance NOS
- nonalcoholic fatty (change of) liver disease (NAFLD)
- nonalcoholic steatohepatitis (NASH)
- obesity (morbid)
- overweight

**Note:** Hypertension is a common disorder with a variety of causes and its attribution to insulin resistance is only accepted if accompanied with at least one of the features listed above.

**E11.7 Type 2 diabetes mellitus with multiple complications**
\textbf{E11.72} Type 2 diabetes mellitus with features of insulin resistance
Type 2 diabetes mellitus with one or more of the following features:
- acanthosis nigricans
- dyslipidaemia characterised by elevated fasting triglycerides or depressed HDL-cholesterol
- hyperinsulinism
- increased intra-abdominal visceral fat deposition
- insulin resistance NOS
- nonalcoholic fatty (change of) liver disease (NAFLD)
- nonalcoholic steatohepatitis (NASH)
- obesity \textit{(morbid)}
- overweight

\textit{Note:} Hypertension is a common disorder with a variety of causes and its attribution to insulin resistance is only accepted if accompanied with at least one of the features listed above.

\textbf{E11.73} Type 2 diabetes mellitus with foot ulcer due to multiple causes

\textbf{E13.7} Other specified diabetes mellitus with multiple complications

\textbf{E13.72} Other specified diabetes mellitus with features of insulin resistance
Other specified diabetes mellitus with one or more of the following features:
- acanthosis nigricans
- dyslipidaemia characterised by elevated fasting triglycerides or depressed HDL-cholesterol
- hyperinsulinism
- increased intra-abdominal visceral fat deposition
- insulin resistance NOS
- nonalcoholic fatty (change of) liver disease (NAFLD)
- nonalcoholic steatohepatitis (NASH)
- obesity \textit{(morbid)}
- overweight

\textit{Note:} Hypertension is a common disorder with a variety of causes and its attribution to insulin resistance is only accepted if accompanied with at least one of the features listed above.

\textbf{E14.7} Unspecified diabetes mellitus with multiple complications

\textbf{E14.72} Unspecified diabetes mellitus with features of insulin resistance
Unspecified diabetes mellitus with one or more of the following features:
- acanthosis nigricans
- dyslipidaemia characterised by elevated fasting triglycerides or depressed HDL-cholesterol
- hyperinsulinism
- increased intra-abdominal visceral fat deposition
- insulin resistance NOS
- nonalcoholic fatty (change of) liver disease (NAFLD)
- nonalcoholic steatohepatitis (NASH)
- obesity \textit{(morbid)}
- overweight

\textit{Note:} Hypertension is a common disorder with a variety of causes and its attribution to insulin resistance is only accepted if accompanied with at least one of the features listed above.
Obesity and overweight

**Note:** BMI is not an accurate measure of obesity in childhood/adolescence (those under 18 years of age).

**Excludes:**
- adiposogenital dystrophy (E23.6)
- lipomatosis:
  - dolorosa [Dercum] (E88.2)
  - NOS (E88.2)
- Prader-Willi syndrome (Q87.14)

The following fifth character subdivisions are for use with subcategories E66.1, E66.2 and E66.9:
Fifth characters 1, 2 and 3 are assigned for patients 18 years of age and above. For patients under 18 years of age, assign fifth character 0.

- **0** body mass index [BMI] not elsewhere classified
- **1** body mass index [BMI] ≥ 30 kg/m² to ≤ 34.99 kg/m² Obsese class I
- **2** body mass index [BMI] ≥ 35 kg/m² to ≤ 39.99 kg/m² Obsese class II
- **3** body mass index [BMI] ≥ 40 kg/m² Clinically severe obesity
  - Extreme obesity
  - Obese class III

**E66.0** Obesity due to excess calories
**Excludes:** morbid obesity (E66.8)

**E66.1** Drug-induced obesity

**E66.1** Drug-induced obesity

Use additional external cause code (Chapter 20) to identify drug.

**E66.2** Obesity with alveolar hypoventilation

**E66.2** Extreme obesity with alveolar hypoventilation

Obesity hypoventilation syndrome (OHS)
Pickwickian syndrome

**E66.3** Overweight

Body mass index [BMI] ≥ 25 kg/m² to ≤ 29.99 kg/m²
Pre-obese

**E66.8** Other obesity

0401 Morbid obesity

**E66.9** Obesity, unspecified

0401 Obesity, not elsewhere classified

0401 Simple obesity NOS
BEHAVIOURAL SYNDROMES ASSOCIATED WITH PHYSIOLOGICAL DISTURBANCES AND PHYSICAL FACTORS (F50–F59)

**F50**  
**Eating disorders**  
*Excludes:* anorexia NOS (R63.0)  
feeding:  
- difficulties and mismanagement (R63.3)  
- disorder of infancy or childhood (F98.2)  
- polyphagia (R63.2)

**F50.4**  
Overeating associated with other psychological disturbances  
Overeating due to stressful events, such as bereavement, accident, childbirth, etc.  
Psychogenic overeating  
*Excludes:* obesity (E66.–)

**G47.3**  
**Sleep apnoea**  
*Excludes:*  
- Pickwickian syndrome (E66.2–)  
- sleep apnoea of newborn (P28.3)

**U78**  
**Endocrine, nutritional and metabolic diseases**

**U78.1**  
**Obesity**  
\[ \text{BMI} \geq 30.00 \text{ kg/m}^2 \]
ALPHABETIC INDEX

Adiposis E66.39
- cerebralis E23.6
- dolorosa E88.2
Adiposity E66.39
- heart (see also Degeneration/myocardial) I51.5
- localised E65

Blueness — see Cyanosis
Blushing (abnormal) (excessive) R23.2
BMI (body mass index)
- ≥ 25 kg/m² to ≤ 29.99 kg/m² E66.3
- ≥ 30 kg/m² — see Obesity
Boarder, hospital Z76.4
- accompanying sick person Z76.3
Bockhart’s impetigo L01.0
Bodechtel-Guttmann disease (subacute sclerosing panencephalitis) A81.1
Body, bodies
- Aschoff’s (see also Myocarditis/rheumatic) I09.0
- cytoid (retina) H34.2
- drusen (degenerative) (macula) (retinal) H35.3
- - optic disc H47.3
- foreign — see Foreign body
- - joint M24.09
- - - ankle M24.07
- - - arm (upper) M24.02
- - - foot M24.07
- - - forearm M24.03
- - - hand M24.04
- - - hip M24.05
- - - knee M23.4-
- - - pelvis M24.05
- - - shoulder M24.01
- - - specified NEC M24.08
- - - thigh M24.05
- - - sheath, tendon M67.8-
- Mallory’s R89.7
- mass index (BMI)
  - ≥ 25 kg/m² to ≤ 29.99 kg/m² E66.3
  - ≥ 30 kg/m² — see Obesity
- Mooser’s A75.2
- rice (see also Body/loose/joint) M24.09
- - knee M23.4-

Corpulence (see also Obesity) E66.39
Corpus — see condition

Excess, excessive, excessively
- eating R63.2
- fat E66.39
- in heart (see also Degeneration/myocardial) I51.5
- - localised E65
- - vitamin
- - A (dietary) E67.0
- - - administered as drug (chronic) (prolonged excessive intake) E67.0
- - - reaction to sudden overdose T45.2
- - D (dietary) E67.3
- - - administered as drug (chronic) (prolonged excessive intake) E67.3

Fat
- excessive E66.39
- - in heart (see also Degeneration/myocardial) I51.5

Fatness E66.39
Fatty — see also condition

Hypoventilation R06.8
- central, congenital P28.3
- newborn P28.5
- syndrome
  - - alveolar E66.2-
  - - obesity (OHS) E66.2-
  - - sleep G47.3
Obesity (morbid) (simple) E66.9-
- constitutional E66.8
- with alveolar hypoventilation E66.2-
- - dietary counselling and surveillance (for) Z71.3
- - drug-induced E66.1-
- - - due to
  - - - excess calories E66.0
  - - - overalimentation E66.0
  - - - endocrine E66.8
  - - - exogenous E66.0
  - - - extreme, with alveolar hypoventilation E66.2-
  - - - familial E66.8
  - - - glandular E66.8
  - - - hypothyroid (see also Hypothyroidism) E03.9
  - - - hypoventilation syndrome (OHS) E66.2-
  - - - morbid E66.8
  - - - nutritional E66.0
  - - - pituitary E23.6
  - - - specified NEC E66.8

Overweight (see also Obesity) E66.39

Pickwickian syndrome E66.2-

Pre-obese E66.3

Supplementary
- codes for chronic conditions
  - - arthritis (osteoarthritis) U86.2
  - - - ischaemic heart disease (IHD) U82.1
  - - - mental retardation (conditions in F70–F79) U79.4
  - - - monoplegia, due to any cause (conditions in G83.1–G83.3) U80.5
  - - - multiple sclerosis U80.2
  - - - obesity (overweight) (BMI ≥ 30 kg/m²) (conditions in E66.8, E66.9-E66.9) U78.1
  - - - osteoarthritis U86.2
**Syndrome — see also Disease**
- with
  - ectrodactyly NEC Q87.28
- alveolar hypoventilation (obesity) E66.2-
- alveolocapillary block J84.1
- drug–induced — see
  Disease/lung/interstitial/drug-induced
- - alveolar E66.2-
- - obesity (OHS) E66.2-
- - sleep G47.33
- - obesity hypoventilation (OHS) E66.2-
- - obsession, obsessional F42.0
- - Pickwickian E66.2-
- - Pierre Robin Q87.06

**AUSTRALIAN CODING STANDARDS**

**0401 DIABETES MELLITUS AND INTERMEDIATE HYPERGLYCAEMIA**

**EXAMPLE 8:**
Patient with Type 2 diabetes mellitus and obesity was admitted for laser treatment for retinopathy.

Principal diagnosis:  E11.31  Type 2 diabetes mellitus with background retinopathy
Additional diagnosis:  E11.72  Type 2 diabetes mellitus with features of insulin resistance

In this example, follow the index pathway Diabetes/with/retinopathy and assign E11.31 (Rule 3 and Rule 6). The patient is also obese therefore the criteria for insulin resistance has been met and E11.72 is also assigned. The obesity (E66.9-) is not coded as it has not met ACS 0002 Additional diagnoses (Rule 4b).
Diabetes mellitus and association with venous complications

BACKGROUND:
Following publication of advice in Coding Rules, the classification of diabetes mellitus with venous complications has been clarified.

TABULAR LIST

<table>
<thead>
<tr>
<th>E09.5</th>
<th>Intermediate hyperglycaemia with peripheral angiopathy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intermediate hyperglycaemia with peripheral arterial disease</td>
<td></td>
</tr>
<tr>
<td>Excludes: venous conditions – see Alphabetic Index</td>
<td></td>
</tr>
</tbody>
</table>

| E09.51 | Intermediate hyperglycaemia with peripheral angiopathy, without gangrene |
| E09.52 | Intermediate hyperglycaemia with peripheral angiopathy, with gangrene |

<table>
<thead>
<tr>
<th>E10.5</th>
<th>Type 1 diabetes mellitus with circulatory complication</th>
</tr>
</thead>
<tbody>
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<td>E10.51</td>
<td>Type 1 diabetes mellitus with peripheral angiopathy, without gangrene</td>
</tr>
<tr>
<td>Type 1 diabetes mellitus with peripheral arterial disease, without gangrene</td>
<td></td>
</tr>
<tr>
<td>Excludes: venous conditions – see Alphabetic Index</td>
<td></td>
</tr>
</tbody>
</table>

| E10.52 | Type 1 diabetes mellitus with peripheral angiopathy, with gangrene |
| Type 1 diabetes mellitus with peripheral arterial disease, with gangrene |
| Excludes: venous conditions – see Alphabetic Index |

| E10.53 | Type 1 diabetes mellitus with diabetic cardiomyopathy |
| Type 1 diabetes mellitus with left ventricular diastolic dysfunction |

<table>
<thead>
<tr>
<th>E11.5</th>
<th>Type 2 diabetes mellitus with circulatory complication</th>
</tr>
</thead>
<tbody>
<tr>
<td>E11.51</td>
<td>Type 2 diabetes mellitus with peripheral angiopathy, without gangrene</td>
</tr>
<tr>
<td>Type 2 diabetes mellitus with peripheral arterial disease, without gangrene</td>
<td></td>
</tr>
<tr>
<td>Excludes: venous conditions – see Alphabetic Index</td>
<td></td>
</tr>
</tbody>
</table>

| E11.52 | Type 2 diabetes mellitus with peripheral angiopathy, with gangrene |
| Type 2 diabetes mellitus with peripheral arterial disease, with gangrene |
| Excludes: venous conditions – see Alphabetic Index |

| E11.53 | Type 2 diabetes mellitus with diabetic cardiomyopathy |
| Type 2 diabetes mellitus with left ventricular diastolic dysfunction |

<table>
<thead>
<tr>
<th>E13.5</th>
<th>Other specified diabetes mellitus with circulatory complication</th>
</tr>
</thead>
<tbody>
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<td>E13.51</td>
<td>Other specified diabetes mellitus with peripheral angiopathy, without gangrene</td>
</tr>
<tr>
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<td></td>
</tr>
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<td></td>
</tr>
</tbody>
</table>
OE13.52 Other specified diabetes mellitus with peripheral angiopathy, with gangrene
Other specified diabetes mellitus with peripheral arterial disease, with gangrene

Excludes: venous conditions – see Alphabetic Index

OE13.53 Other specified diabetes mellitus with diabetic cardiomyopathy
Diabetes mellitus NEC with left ventricular diastolic dysfunction

E14.5 Unspecified diabetes mellitus with circulatory complication

OE14.51 Unspecified diabetes mellitus with peripheral angiopathy, without gangrene
Unspecified diabetes mellitus with peripheral arterial disease, without gangrene

Excludes: venous conditions – see Alphabetic Index

OE14.52 Unspecified diabetes mellitus with peripheral angiopathy, with gangrene
Unspecified diabetes mellitus with peripheral arterial disease, with gangrene

Excludes: venous conditions – see Alphabetic Index

OE14.53 Unspecified diabetes mellitus with diabetic cardiomyopathy
Diabetes mellitus NOS with left ventricular diastolic dysfunction

ALPHABETIC INDEX

Diabetes, diabetic (controlled) (mellitus) (without complication) E1-.9

... - with
  - - abnormal sweating (gustatory) E1-.43
  - - abscess, periodontal, acute E1-.63
  - - acanthisis nigricans E1-.72
  - - acidosis — see also Diabetes/with/ketoacidosis
  - - - - lactic (without coma) E1-.13
  - - - - with coma E1-.14
  - - - and ketoacidosis (without coma) E1-.15
  - - - - with coma E1-.16
  - - advanced kidney disease E1-.22
  - - amyotrophy E1-.41
  - - angiopathy, peripheral (without gangrene) E1-.51 — see Diabetes/with/arterial disease, peripheral
  - - - with
  - - - - foot ulcer — see ACS 0401 Diabetes mellitus and intermediate hyperglycaemia/6 Diabetic foot
  - - - - gangrene E1-.52
  - - - and foot ulcer — see ACS 0401 Diabetes mellitus and intermediate hyperglycaemia/6 Diabetic foot
  - - - - - and foot ulcer — see ACS 0401 Diabetes mellitus and intermediate hyperglycaemia/6 Diabetic foot
  - - - - - and foot ulcer — see ACS 0401 Diabetes mellitus and intermediate hyperglycaemia/6 Diabetic foot
  - - - - foot ulcer — see ACS 0401 Diabetes mellitus and intermediate hyperglycaemia/6 Diabetic foot
  - - - - gangrene E1-.52
  - - - - and foot ulcer — see ACS 0401 Diabetes mellitus and intermediate hyperglycaemia/6 Diabetic foot
  - - - - peripheral vascular disease (PVD) — see Diabetes/with/angiopathy/arterial disease, peripheral
  - arthrips, neuropathic E1-.61

... - claudication, intermittent — see Diabetes/with/angiopathy/arterial disease, peripheral

... - gangrene (acute dermal) (bacterial) (haemolytic) E1-.69

... - with peripheral angiopathy/arterial disease E1-.52

... - and foot ulcer — see ACS 0401 Diabetes mellitus and intermediate hyperglycaemia/6 Diabetic foot

... - peripheral vascular disease (PVD) — see Diabetes/with/angiopathy/arterial disease, peripheral
Hyperglycaemia, hyperglycaemic R73
- with diabetes (mellitus) — see Diabetes, diabetic
  - coma E1-.02
  - intermediate (without complication) E09.9
  - with
    - - - obesity (morbid) E09.72
    - - - overweight E09.72
    - - - peripheral artery disease (without gangrene) E09.51
    - - - with gangrene E09.52
    - - - polyneuropathy E09.42

AUSTRALIAN CODING STANDARDS

0401 DIABETES MELLITUS AND INTERMEDIATE HYPERGLYCAEMIA

DIABETES MELLITUS

Categories of diabetes mellitus (DM) in this classification are:
- Type 1 diabetes mellitus (T1DM)
  previously referred to as insulin dependent diabetes mellitus (IDDM)
- Type 2 diabetes mellitus (T2DM)
  previously referred to as noninsulin dependent diabetes mellitus (NIDDM)
- Other specific forms of diabetes mellitus
  (includes diabetes mellitus secondary to other disorders)
- Unspecified diabetes mellitus
- Gestational diabetes mellitus (GDM)
  any degree of glucose intolerance during pregnancy

6. DIABETIC FOOT

This term is used to define DM with an ulcer or infection of the foot with peripheral and/or neurological complications and/or other distinct clinical factors.

Patients with diabetic foot have:

\[\text{diabetes mellitus} \quad \land \quad \text{an ulcer and/or infection from category 1 below:}\]

1. Infection and/or ulcer

\[
\begin{align*}
\text{Foot ulcer} & \quad \text{L97.0} \\
\text{Cutaneous abscess, furuncle and carbuncle of toe/foot} & \quad \text{L02.43} \\
\text{Cellulitis of toe} & \quad \text{L03.02} \\
\text{Cellulitis of foot} & \quad \text{L03.14} \\
\text{Pressure injury of foot, stage III} & \quad \text{L89.27–L89.29} \\
\text{Pressure injury of foot, stage IV} & \quad \text{L89.37–L89.39} \\
\text{Pressure injury of foot, unstageable, so stated} & \quad \text{L89.47–L89.49}
\end{align*}
\]

\[\text{AND}\]

a condition from at least one of the following categories 2a–2d:
2a. Peripheral arterial disease

*Note: Peripheral angiopathy includes arterial, but not venous, conditions*

- DM with peripheral angiopathy, without gangrene: E1-.51
- DM with peripheral angiopathy, with gangrene: E1-.52

2b. Neuropathy

Any condition classifiable to E1-.4- *Diabetes mellitus with neurological complication*

E1-.4-
Thyroid eye disease and thyroid heart disease

BACKGROUND:
Following receipt of a public submission for thyroid eye disease and publication of advice regarding Graves' cardiomyopathy, improvements were made to the Tabular List and Alphabetic Index for both of these conditions.

TABULAR LIST

E05 Thyrotoxicosis [hyperthyroidism]

Thyroid (thyrotoxic)
• eye† (H58.8*) disease
• heart† (I43.8*)

Excludes: chronic thyroiditis with transient thyrotoxicosis (E06.2)
neonatal thyrotoxicosis (P72.1)

E05.0 Thyrotoxicosis with diffuse goitre
Exophthalmic or toxic goitre NOS
Graves' disease
Toxic diffuse goitre

E05.1 Thyrotoxicosis with toxic single thyroid nodule
Thyrotoxicosis with toxic uninodular goitre

E05.2 Thyrotoxicosis with toxic multinodular goitre
Toxic nodular goitre NOS

E05.3 Thyrotoxicosis from ectopic thyroid tissue

E05.4 Thyrotoxicosis factitia

E05.5 Thyroid crisis or storm
Use additional code to indicate the type of thyrotoxicosis (E05.0–E05.4, E05.8–E05.9).

E05.8 Other thyrotoxicosis
Overproduction of thyroid-stimulating hormone
Use additional external cause code (Chapter 20) to identify cause.

E05.9 Thyrotoxicosis, unspecified
Hyperthyroidism NOS
Thyrotoxic heart disease† (I43.8*)

H58* Other disorders of eye and adnexa in diseases classified elsewhere

H58.0* Anomalies of pupillary function in diseases classified elsewhere
Argyll Robertson phenomenon or pupil, syphilitic (A52.1†)

H58.1* Visual disturbances in diseases classified elsewhere
H58.8* Other specified disorders of eye and adnexa in diseases classified elsewhere
Syphilitic oculopathy NEC:
• congenital:
  • early (A50.0†)
  • late (A50.3†)
• early (secondary) (A51.4†)
• late (A52.7†)
  Thyroid eye disease (E05.-†)

I43* Cardiomyopathy in diseases classified elsewhere
I43.0* Cardiomyopathy in infectious and parasitic diseases classified elsewhere
Cardiomyopathy in diphtheria (A36.8†)
I43.1* Cardiomyopathy in metabolic diseases
Cardiac amyloidosis (E85.4†)
I43.2* Cardiomyopathy in nutritional diseases
Nutritional cardiomyopathy NOS (E63.9†)
I43.8* Cardiomyopathy in other diseases classified elsewhere
Gouty tophi of heart (M10.0-†)
Thyrotoxic heart disease (E05.9-†)

ALPHABETIC INDEX

Cardiomyopathy (familial) (idiopathic) I42.9
- due to
  - alcohol I42.6
  - drugs I42.7
- external agents NEC I42.7
  - thyrotoxicosis (hyperthyroidism) E05.-† I43.8*
- hypertensive (see also Hypertension/heart) I11.9
- thyrotoxic E05.9-† I43.8*

Chloasma (idiopathic) (symptomatic) L81.1
- eyelid H02.7
- hyperthyroid E05.9-† H03.8*

Disease, diseased — see also Syndrome
- eye H57.9
- anterior chamber H21.9
- inflammatory NEC H57.8
- muscle (external) H50.9
- specified NEC H57.8
- syphilitic — see Oculopathy/syphilitic
  - thyrotoxic (see also Hyperthyroidism) E05.-† H58.8*
- eyeball H44.9
- specified NEC H44.8
- eyelid H02.9
- specified NEC H02.8
...
- heart (organic) I51.9
- hypertensive (see also Hypertension/heart) I11.9
- hyperthyroid (see also Hyperthyroidism) E05.9-† I43.8*
- ischaemic (chronic or with a stated duration of over 4 weeks) I25.9
- acute or with a stated duration of 4 weeks or less I24.9
- specified NEC I24.8
...
- syphilitic A52.0
- aortic A52.0† I39.1*
- - - aneurysm A52.0† I79.0*
- congenital A50.5† I52.0*
- thyrotoxic (see also Thyrotoxicosis) E05.9-† I43.8*
- valve, valvular (obstructive) (regurgitant) (see also Endocarditis) I38
- congenital NEC Q24.87
- pulmonary Q22.30
- - - specified NEC Q22.39
...
- thyroid (gland) E07.9
- eye NEC (see also Hyperthyroidism) E05.-† H58.8*
- heart (see also Hyperthyroidism) E05.9-† I43.8*
- specified NEC E07.8

Exophthalmos H05.2
- congenital Q15.8
- due to thyrotoxicosis (hyperthyroidism) E05.9-† H06.2*
- dyshormonoglandular disorder (Goitre) E05.9-† H06.2*
- with intermittent NEC H05.2
- pulsating H05.2
- thyrotoxic, thyrotropic (hyperthyroidism) E05.9-† H06.2*
  - with
    - Graves’ disease E05.0-† H06.2*
Failure, failed
- heart (acute) (senile) (sudden) I50.9
- with
  - thyrotoxic (see also Thyrotoxicosis) E05.9† I43.8*

Graves’ disease E05.0
- with
  - exophthalmos E05.0† H06.2*
  - eye disease NEC E05.0† H58.8*
  - heart disease E05.0† I43.8*

Hyperthyroidism (latent) (pre-adult) (recurrent) E05.9
- with
  - goitre (diffuse) E05.0
  - adenomatous E05.2
  - multinodular E05.2
  - nodular E05.2
  - uninodular E05.1
  - thyroid nodule (single) E05.1
  - eye disease NEC E05.-† H58.8*
  - heart disease E05.-† I43.8*
  - nodule (single) E05.1
  - neonatal, transitory P72.1

Myasthenia, myasthenic G70.9
- congenital G70.2
- cordis — see Failure/heart
- developmental G70.2
- gravis G70.0
- neonatal, transient P94.0
- stomach, psychogenic F45.32
- syndrome in
- malignant neoplasm NEC (M8000/3) (see also Neoplasm/malignant) C80.-† G73.2*
- thryotoxicosis E05.9† G73.0*

Myopathy G72.9
- in (due to)
  - systemic lupus erythematosus M32.1† G73.7*
  - thyrotoxicosis (hyperthyroidism) E05.9† G73.5*
  - toxic agent NEC G72.2

Neuropathy, neuropathic G62.9
- peripheral (nerve) (see also Polyneuropathy) G62.9
- autonomic G90.9
- idiopathic G90.0
- in (due to)
  - amyloidosis E85.4† G99.0.*
  - endocrine disease NEC E34.9† G99.0.*
  - gout M10.0† G99.1*
  - hyperthyroidism E05.9† G99.0*
  - metabolic disease NEC E88.9† G99.0*
  - idiopathic G60.9

Proptosis (ocular) H05.2
- with thyroid disease E05.† H06.2*

Prosecution, anxiety concerning Z65.3

Syndrome — see also Disease
- myasthenic (in) G70.9
- endocrine disease NEC E34.9† G73.0*
- neoplastic disease NEC (M8000/1) (see also Neoplasm) D48.9† G73.2*
- thyrotoxicosis (hyperthyroidism) E05.9† G73.0*

Thyrotoxic
eye disease E05.-† H58.8*
- Graves’ disease E05.0† H06.2*
- heart disease or failure (see also Thyrotoxicosis) E05.9† I43.8*
- storm or crisis E05.5

Thyrotoxicosis (recurrent) E05.9
- with
  - goitre (diffuse) (see also Goitre/toxic) E05.0
  - multinodular E05.2
  - nodular E05.2
  - uninodular E05.1
  - single thyroid nodule E05.1
  - due to
    - ectopic thyroid nodule or tissue E05.3
    - ingestion of (excessive) thyroid material E05.4
    - overproduction of thyroid-stimulating hormone E05.8
    - specified cause NEC E05.8
    - factitia E05.4
    - heart disease E05.9† I43.8*
    - neonatal P72.1
    - transient with chronic thyroiditis E06.2