



Specialty Mapping Guides ICD-9 to ICD-10

The conversions contained within this crosswalk were the most current version at the time of development. All efforts should be made by the attendee to stay current with all updates. Additionally, the complexity of ICD-10 offers several variations of what could have been one code in ICD-9. It is impossible to include all variations on these tools. It is recommended that these guides be used as a reference tool and not as the only means of code selection.

ICD-9 to ICD-10 Crosswalk: Hospice



ICD-9	
799.3	Debility, unspecified
ICD-10	
R53.81	Other malaise
Additional ICD-10 Descriptions	
	R54 Age-related physical debility
Z91.130	Patient's unintentional underdosing of medication regimen due to age-related debility

ICD-9	
162.9	Malignant neoplasm of bronchus and lung, unspecified
ICD-10	
C34.90	Malignant neoplasm of unspecified part of unspecified bronchus or lung
Additional ICD-10 Descriptions	
C34.00	Malignant neoplasm of unspecified main bronchus
C34.01	Malignant neoplasm of right main bronchus
C34.02	Malignant neoplasm of left main bronchus
C34.10	Malignant neoplasm of upper lobe, unspecified bronchus or lung
C34.11	Malignant neoplasm of upper lobe, right bronchus or lung
C34.12	Malignant neoplasm of upper lobe, left bronchus or lung
C34.2	Malignant neoplasm of middle lobe, bronchus or lung
C34.30	Malignant neoplasm of lower lobe, unspecified bronchus or lung
C34.31	Malignant neoplasm of lower lobe, right bronchus or lung
C34.31	Malignant neoplasm of lower lobe, left bronchus or lung
C34.80	Malignant neoplasm of overlapping sites of unspecified bronchus and lung
C34.81	Malignant neoplasm of overlapping sites of right bronchus and lung
C34.82	Malignant neoplasm of overlapping sites of left bronchus and lung
C34.91	Malignant neoplasm of unspecified part of right bronchus or lung
C34.92	Malignant neoplasm of unspecified part of left bronchus or lung

Coding Tips
A primary malignant neoplasm that overlaps two or more contiguous (next to each other) sites should be classified to the subcategory/code .8 ("overlapping lesion") unless the combination is specifically indexed elsewhere. Codes for each site should be assigned when there are multiple neoplasms of the same site that are not contiguous.
Use additional code to identify: exposure to environmental tobacco smoke (Z77.22), exposure to tobacco smoke in the perinatal period (P96.81), history of tobacco use (Z87.891), occupational exposure to environmental tobacco smoke (Z57.31), tobacco dependence (F17-), tobacco use (Z72.0) when reporting codes from category C34
NOTE: Malignant neoplasms, stated or presumed to be primary (of specified sites), and certain specified histologies, except neuroendocrine, and of lymphoid, hematopoietic and related tissue (C00-C75)

ICD-9 to ICD-10 Crosswalk: Hospice



ICD-9	
783.7	Adult failure to thrive
ICD-10	
R62.7	Adult failure to thrive

ICD-9	
428.0	Congestive heart failure, unspecified
ICD-10	
I50.9	Heart failure, unspecified
Additional ICD-10 Descriptions	
I50.1	Left ventricular failure
I50.20	Unspecified systolic (congestive) heart failure
I50.21	Acute systolic (congestive) heart failure
I50.22	Chronic systolic (congestive) heart failure
Additional ICD-10 Descriptions (continued)	
I50.23	Acute on chronic systolic (congestive) heart failure
I50.30	Unspecified diastolic (congestive) heart failure
I50.31	Acute diastolic (congestive) heart failure
I50.32	Chronic diastolic (congestive) heart failure
I50.33	Acute on chronic diastolic (congestive) heart failure
I50.40	Unspecified combined systolic (congestive) and diastolic (congestive) heart failure
I50.41	Acute combined systolic (congestive) and diastolic (congestive) heart failure
I50.42	Chronic combined systolic (congestive) and diastolic (congestive) heart failure
I50.43	Acute on chronic combined systolic (congestive) and diastolic (congestive) heart failure
Coding Tips	
Code first heart failure complicating abortion or ectopic or molar pregnancy (O00-O07, O08.8), heart failure following surgery (I97.13-), heart failure due to hypertension (I11.0), heart failure due to hypertension with chronic kidney disease (I13.-), obstetric surgery and procedures (O75.4), rheumatic heart failure (I09.81) when reporting codes from category I50	
Refer to category I11 if heart failure is due to hypertension and I13 if due to hypertension and chronic kidney disease.	

ICD-9	
496	Chronic airway obstruction, not elsewhere classified
ICD-10	
J44.9	Chronic obstructive pulmonary disease, unspecified
Additional ICD-10 Descriptions	
J44.0	Chronic obstructive pulmonary disease with acute lower respiratory infection
J44.1	Chronic obstructive pulmonary disease with (acute) exacerbation
Coding Tips	

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Use additional code, where applicable, to identify: exposure to environmental tobacco smoke (Z77.22), exposure to tobacco smoke in the perinatal period (P96.81), history of tobacco use (Z87.891), occupational exposure to environmental tobacco smoke (Z57.31), tobacco dependence (F17.-) and tobacco use (Z72.0) when reporting codes from categories J00 through J99

Code also type of asthma, if applicable (J45.-) when reporting codes from category J44

Use additional code to identify the infection when reporting code J44.0

Note: When a respiratory condition is described as occurring in more than one site and is not specifically indexed, it should be classified to the lower anatomic site (e.g. tracheobronchitis to bronchitis in J40) when reporting codes from categories J00 through J99

Use additional code, where applicable, to identify: exposure to environmental tobacco smoke (Z77.22), history of tobacco use (Z87.891), occupational exposure to environmental tobacco smoke (Z57.31), tobacco dependence (F17.-) and tobacco use (Z72.0) when reporting codes from categories J00 through J99

ICD-9

331.0 Alzheimer's disease

ICD-10

G30.9 Alzheimer's disease, unspecified

Additional ICD-10 Descriptions

G30.0 Alzheimer's disease with early onset

G30.1 Alzheimer's disease with late onset

G30.8 Other Alzheimer's disease

Coding Tips

Use additional code, where applicable, to identify: exposure to environmental tobacco smoke (Z77.22), exposure to tobacco smoke in the perinatal period (P96.81), history of tobacco use (Z87.891), occupational

ICD-9

290.0 Senile dementia, uncomplicated

ICD-10

F03.90 Unspecified dementia without behavioral disturbance

ICD-9

429.9 Heart disease, unspecified

ICD-10

I51.9 Heart disease, unspecified

Additional ICD-10 Descriptions

I51.0 Cardiac septal defect, acquired

I51.1 Rupture of chordae tendineae, not elsewhere classified

I51.2 Rupture of papillary muscle, not elsewhere classified

I51.3 Intracardiac thrombosis, not elsewhere classified

I51.4 Myocarditis, unspecified

I51.5 Myocardial degeneration

ICD-9 to ICD-10 Crosswalk: Hospice



I51.7 Cardiomegaly
 I51.81 Takotsubo syndrome
 I51.89 Other ill-defined heart diseases

Coding Tips

Code first underlying disease, such as: congenital syphilis (A50.5); mucopolysaccharidosis (E76.3); schistosomiasis (B65.0-B65.9) when reporting code I52

ICD-9

436 Acute, but ill-defined, cerebrovascular disease

ICD-10

I67.89 Other cerebrovascular disease

Additional ICD-10 Descriptions

I67.0 Dissection of cerebral arteries, nonruptured
 I67.1 Cerebral aneurysm, nonruptured
 I67.2 Cerebral atherosclerosis
 I67.3 Progressive vascular leukoencephalopathy
 I67.4 Hypertensive encephalopathy
 I67.5 Moyamoya disease
 I67.6 Nonpyogenic thrombosis of intracranial venous system
 I67.7 Cerebral arteritis, not elsewhere classified
 I67.81 Acute cerebrovascular insufficiency
 I67.82 Cerebral ischemia
 I67.83 Posterior reversible encephalopathy syndrome
 I67.841 Reversible cerebrovascular vasoconstriction syndrome
 I67.848 Other cerebrovascular vasospasm and vasoconstriction
 I67.9 Cerebrovascular disease, unspecified

Coding Tips

Use additional code to identify presence of: alcohol abuse and dependence (F10.-), exposure to environmental tobacco smoke (Z77.22), history of tobacco use (Z87.891), hypertension (I10-I15), occupational exposure to environmental tobacco smoke (Z57.31), tobacco dependence (F17.-), tobacco use (Z72.0) when reporting codes from category I67

Code first underlying condition, if applicable, such as eclampsia (O15.00-O15.9) when reporting code I67.841

Use additional code to identify presence of: alcohol abuse and dependence (F10.-); exposure to environmental tobacco smoke (Z77.22); history of tobacco use (Z87.891); hypertension (I10-I15); occupational exposure to environmental tobacco smoke (Z57.31); tobacco dependence (F17.-); tobacco use (Z72.0) when reporting codes from categories I60 through I69

ICD-9

294.10 Dementia in conditions classified elsewhere without behavioral disturbance

ICD-10

F02.80 Dementia in other diseases classified elsewhere without behavioral disturbance

ICD-9	
174.9	Malignant neoplasm of breast (female), unspecified
ICD-10	
C50.919	Malignant neoplasm of unspecified site of unspecified female breast
Additional ICD-10 Descriptions	
C50.011	Malignant neoplasm of nipple and areola, right female breast
C50.012	Malignant neoplasm of nipple and areola, left female breast
C50.019	Malignant neoplasm of nipple and areola, unspecified female breast
C50.111	Malignant neoplasm of central portion of right female breast
C50.112	Malignant neoplasm of central portion of left female breast
C50.119	Malignant neoplasm of central portion of unspecified female breast
C50.211	Malignant neoplasm of upper-inner quadrant of right female breast
Additional ICD-10 Descriptions (continued)	
C50.212	Malignant neoplasm of upper-inner quadrant of left female breast
C50.219	Malignant neoplasm of upper-inner quadrant of unspecified female breast
C50.311	Malignant neoplasm of lower-inner quadrant of right female breast
C50.312	Malignant neoplasm of lower-inner quadrant of left female breast
C50.319	Malignant neoplasm of lower-inner quadrant of unspecified female breast
C50.411	Malignant neoplasm of upper-outer quadrant of right female breast
C50.412	Malignant neoplasm of upper-outer quadrant of left female breast
C50.419	Malignant neoplasm of upper-outer quadrant of unspecified female breast
C50.511	Malignant neoplasm of lower-outer quadrant of right female breast
C50.512	Malignant neoplasm of lower-outer quadrant of left female breast
C50.519	Malignant neoplasm of lower-outer quadrant of unspecified female breast
C50.611	Malignant neoplasm of axillary tail of right female breast
C50.612	Malignant neoplasm of axillary tail of left female breast
C50.619	Malignant neoplasm of axillary tail of unspecified female breast
C50.811	Malignant neoplasm of overlapping sites of right female breast
C50.812	Malignant neoplasm of overlapping sites of left female breast
C50.911	Malignant neoplasm of unspecified site of right female breast
C50.912	Malignant neoplasm of unspecified site of left female breast
Coding Tips	
<p>A primary malignant neoplasm that overlaps two or more contiguous (next to each other) sites should be classified to the subcategory/code .8 ("overlapping lesion") unless the combination is specifically indexed elsewhere. Codes for each site should be assigned for multiple neoplasms of the same site that are not contiguous.</p> <p>Use additional code to identify estrogen receptor status (Z17.0, Z17.1).</p> <p>NOTE: Malignant neoplasms, stated or presumed to be primary (of specified sites), and certain specified histologies, except neuroendocrine, and of lymphoid, hematopoietic and related tissue (C00-C75).</p>	

ICD-9

153.9 Malignant neoplasm of colon, unspecified site

ICD-10

C18.9 Malignant neoplasm of colon, unspecified

Additional ICD-10 Descriptions

C18.0 Malignant neoplasm of cecum

C18.1 Malignant neoplasm of appendix

C18.2 Malignant neoplasm of ascending colon

C18.3 Malignant neoplasm of hepatic flexure

C18.4 Malignant neoplasm of transverse colon

C18.5 Malignant neoplasm of splenic flexure

C18.6 Malignant neoplasm of descending colon

C18.7 Malignant neoplasm of sigmoid colon

C18.8 Malignant neoplasm of overlapping sites of colon

Coding Tips

A primary malignant neoplasm that overlaps two or more contiguous (next to each other) sites should be classified to the subcategory/code .8 ("overlapping lesion") unless the combination is specifically indexed elsewhere. Codes for each site should be assigned when there are multiple neoplasms of the same site that are not contiguous.

NOTE: Malignant neoplasms, stated or presumed to be primary (of specified sites), and certain specified histologies, except neuroendocrine, and of lymphoid, hematopoietic and related tissue (C00-C75)

ICD-9

157.9 Malignant neoplasm of pancreas, part unspecified

ICD-10

C25.9 Malignant neoplasm of pancreas, unspecified

Additional ICD-10 Descriptions

C25.0 Malignant neoplasm of head of pancreas

C25.1 Malignant neoplasm of body of pancreas

C25.2 Malignant neoplasm of tail of pancreas

Additional ICD-10 Descriptions (continued)

C25.3 Malignant neoplasm of pancreatic duct

C25.4 Malignant neoplasm of endocrine pancreas

C25.7 Malignant neoplasm of other parts of pancreas

C25.8 Malignant neoplasm of overlapping sites of pancreas

Coding Tips

A primary malignant neoplasm that overlaps two or more contiguous (next to each other) sites should be classified to the subcategory/code .8 ("overlapping lesion") unless the combination is specifically indexed elsewhere. Codes for each site should be assigned when there are multiple neoplasms of the same site that are not contiguous.

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NOTE: Malignant neoplasms, stated or presumed to be primary (of specified sites), and certain specified histologies, except neuroendocrine, and of lymphoid, hematopoietic and related tissue (C00-C75)

NOTE: Functional activity: An additional code from Chapter 4 may be used, to identify functional activity associated with any neoplasm.

Use additional code to identify: alcohol abuse and dependence (F10.-) exposure to environmental tobacco smoke (Z77.22) exposure to tobacco smoke in the perinatal period (P96.81) history of tobacco use (Z87.891) occupational exposure to environmental tobacco smoke (Z57.31) tobacco dependence (F17.-) tobacco use (Z72.0) when reporting codes from categories C01 through C10, C14 through C16, C22, C25 and C32.

ICD-9

332.0 Paralysis agitans

ICD-10

G20 Parkinson's disease

ICD-9

185 Malignant neoplasm of prostate

ICD-10

G61 Malignant neoplasm of prostate

Coding Tips

A primary malignant neoplasm that overlaps two or more contiguous (next to each other) sites should be classified to the subcategory/code .8 ("overlapping lesion") unless the combination is specifically indexed elsewhere. Codes for each site should be assigned for multiple neoplasms of the same site that are not contiguous.

NOTE: Malignant neoplasms, stated or presumed to be primary (of specified sites), and certain specified histologies, except neuroendocrine, and of lymphoid, hematopoietic and related tissue (C00-C75).

ICD-9

294.8 Other persistent mental disorders due to conditions classified elsewhere

ICD-10

F06.0 Psychotic disorder with hallucinations due to known physiological condition

F06.8 Other specified mental disorders due to known physiological condition

Additional ICD-10 Descriptions

F02.80 Dementia in other diseases classified elsewhere without behavioral disturbance

F02.81 Dementia in other diseases classified elsewhere with behavioral disturbance

F04 Amnestic disorder due to known physiological condition

F05 Delirium due to known physiological condition

F06.1 Catatonic disorder due to known physiological condition

F06.2 Psychotic disorder with delusions due to known physiological condition

F06.30 Mood disorder due to known physiological condition, unspecified

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F06.31 Mood disorder due to known physiological condition with depressive features
 F06.32 Mood disorder due to known physiological condition with major depressive-like episode
 F06.33 Mood disorder due to known physiological condition with manic features
 F06.34 Mood disorder due to known physiological condition with mixed features
 F06.4 Anxiety disorder due to known physiological condition
 F07.0 Personality change due to known physiological condition
 F07.81 Postconcussional syndrome
 F07.89 Other personality and behavioral disorders due to known physiological condition

ICD-9

585.6 End stage renal disease

ICD-10

N18.6 End stage renal disease

Coding Tips

Code first any associated: diabetic chronic kidney disease (E08.22, E09.22, E10.22, E11.22, E13.22), hypertensive chronic kidney disease (I12.-, I13.-) when reporting codes from category N18

Use additional code to identify kidney transplant status, if applicable, (Z94.0) when reporting codes from category N18

Use additional code to identify dialysis status (Z99.2) when reporting code N18.6

ICD-9

518.81 Acute respiratory failure

ICD-10

J96.00 Acute respiratory failure, unspecified whether with hypoxia or hypercapnia

J96.90 Respiratory failure, unspecified, unspecified whether with hypoxia or hypercapnia

Additional ICD-10 Descriptions

J96.01 Acute respiratory failure with hypoxia

J96.02 Acute respiratory failure with hypercapnia

J96.91 Respiratory failure, unspecified with hypoxia

J96.92 Respiratory failure, unspecified with hypercapnia

Coding Tips

Use additional code, where applicable, to identify: exposure to environmental tobacco smoke (Z77.22), exposure to tobacco smoke in the perinatal period (P96.81), history of tobacco use (Z87.891), occupational exposure to environmental tobacco smoke (Z57.31), tobacco dependence (F17.-) and tobacco use (Z72.0) when reporting codes from categories J00 through J99

Note: When a respiratory condition is described as occurring in more than one site and is not specifically indexed, it should be classified to the lower anatomic site (e.g. tracheobronchitis to bronchitis in J40) when reporting codes from categories J00 through J99

ICD-9

294.11 Dementia in conditions classified elsewhere with behavioral disturbance

ICD-10

ICD-9 to ICD-10 Crosswalk: Hospice



F02.81 Dementia in other diseases classified elsewhere with behavioral disturbance

Coding Tips

Use additional code, if applicable, to identify wandering in diseases classified elsewhere (Z91.83) when reporting codes F01.51, F02.81, F03.91

ICD-9

188.9 Malignant neoplasm of bladder, part unspecified

ICD-10

C67.9 Malignant neoplasm of bladder, unspecified

Additional ICD-10 Descriptions

C67.0 Malignant neoplasm of trigone of bladder

C67.1 Malignant neoplasm of dome of bladder

C67.2 Malignant neoplasm of lateral wall of bladder

C67.3 Malignant neoplasm of anterior wall of bladder

C67.4 Malignant neoplasm of posterior wall of bladder

C67.5 Malignant neoplasm of bladder neck

C67.6 Malignant neoplasm of ureteric orifice

C67.7 Malignant neoplasm of urachus

C67.8 Malignant neoplasm of overlapping sites of bladder

Coding Tips

A primary malignant neoplasm that overlaps two or more contiguous (next to each other) sites should be classified to the subcategory/code .8 ("overlapping lesion") unless the combination is specifically indexed elsewhere. Codes for each site should be assigned for multiple neoplasms of the same site that are not contiguous.

NOTE: Malignant neoplasms, stated or presumed to be primary (of specified sites), and certain specified histologies, except neuroendocrine, and of lymphoid, hematopoietic and related tissue (C00-C75).