

Sample Diagnoses Codes to Identify Patients Living with Serious Illness



Identifying people with potentially unmet palliative care needs is often a challenge, as palliative care is needed by a broad range of diagnoses, often those with complex or advanced stages of illness. This document can provide a starting point for a proactive identification process using claims data. Diagnostic inclusion criteria helps to define a population based on need, not prognosis.

Inclusion Criteria for a Population to be screened for Palliative Care Services

Condition	ICD-10 Codes
Cancer	C00-C14, C15-C26, C30-C39, C40-C41, C43-C44, C45-C49, C50-C50, C51-C58, C60-C63, C64-C68, C69-C72, C73-C75, C76-C80, C7A-C7A, C7B-C7B, C81-C96, D00-D09, D10-D36, D37-D48, D3A-D3A, D49-D49, D75.1
Heart Disease	I09.81, I11.0, I11.9, I12.0, I12.9, I13.0, I13.10, I13.11, I13.2, I50.1, I50.20, I50.21, I50.22, I50.23, I50.30, I50.31, I50.32, I50.33, I50.40, I50.41, I50.42, I50.43, J80, J81.0, J81.1
Chronic Obstructive Pulmonary Disease and Other Respiratory	J43.0, J43.1, J43.2, J43.8, J68.4, J84.10, J84.111, J84.112, J84.17, J96.10, J96.11, J96.12, J96.20, J96.21, J96.22, J969.0, J969.1, J969.2, J98.2, J98.3
Dementias	A81.00, A81.01, A81.09, F01.50, F01.51, F02.80, F02.81, F03.90, F03.91, F03.911, F03.918, F03.92, F03.93, F03.94, F03.A0, F03.A11, F03.A18, F03.A2, F03.A3, F03.A4, F03.B0, F03.B11, F03.B18, F03.B2, F03.B3, F03.B4, F03.C0, F03.C11, F03.C18, F03.C2, F03.C3, F03.C4, G30.0, G30.1, G30.8, G30.9, G31.01, G31.09, G31.83
Renal Disease	I12.0, I13.0, I13.10, I13.11, I13.2, N18.1, N18.2, N18.3, N18.30, N18.31, N18.32, N18.4, N18.5, N18.6, N18.9, N19, N28.0, Z49.32
Liver Disease	K70.10, K70.11, K70.2, K70.30, K70.31, K70.40, K70.41, K70.9, K74.0, K74.00, K740.1, K74.02, K74.1, K74.2, K74.3, K74.4, K74.5, K74.60, K74.69
Other	L89.119, L89.139, L89.149, L89.209, L89.309, L89.899, I89.90, M62.81, M62.50, Z51.5, Z73.6, Z74.01, Z74.09, Z74.1, Z74.2, Z74.3, Z74.8, Z74.9, Z91.81, Z99.11, Z99.3, Z99.81, Z99.89

[Note: Codes are based on guidance from the CAPC Multi-Payer Workgroup convened in 2016, and the NCQA Advanced Illness Value Set released 2020]

Detailed ICD-10 Codes, by Diagnosis	
Cancer	
C00-C14	Malignant neoplasms of lip, oral cavity and pharynx
C15-C26	Malignant neoplasms of digestive organs
C30-C39	Malignant neoplasms of respiratory and intrathoracic organs
C40-C41	Malignant neoplasms of bone and articular cartilage
C43-C44	Melanoma and other malignant neoplasms of skin
C45-C49	Malignant neoplasms of mesothelial and soft tissue
C50-C50	Malignant neoplasms of breast
C51-C58	Malignant neoplasms of female genital organs
C60-C63	Malignant neoplasms of male genital organs
C64-C68	Malignant neoplasms of urinary tract
C69-C72	Malignant neoplasms of eye, brain and other parts of central nervous system
C73-C75	Malignant neoplasms of thyroid and other endocrine glands
C76-C80	Malignant neoplasms of ill-defined, other secondary and unspecified sites
C7A-C7A	Malignant neuroendocrine tumors
C7B-C7B	Secondary neuroendocrine tumors
C81-C96	Malignant neoplasms of lymphoid, hematopoietic and related tissue
D00-D09	In situ neoplasms
D10-D36	Benign neoplasms, except benign neuroendocrine tumors
D37-D48	Neoplasms of uncertain behavior, polycythemia vera and myelodysplastic syndromes
D3A-D3A	Benign neuroendocrine tumors
D49-D49	Neoplasms of unspecified behavior
D75.1	Secondary polycythemia
Heart Disease	
I09.81	Rheumatic heart failure
I11.0	Hypertensive heart disease with heart failure
I11.9	Hypertensive heart disease without heart failure
I12.0	Hyp chr kidney disease w stage 5 chr kidney disease or ESRD
I12.9	Hypertensive chronic kidney disease w stg 1-4/unsp chr kdny
I13.0	Hyp hrt & chr kdny dis w hrt fail and stg 1-4/unsp chr kdny
I13.10	Hyp hrt & chr kdny dis w/o hrt fail, w stg 1-4/unsp chr kdny
I13.11	Hyp hrt and chr kdny dis w/o hrt fail, w stg 5 chr kdny/ESRD
I13.2	Hyp hrt & chr kdny dis w hrt fail and w stg 5 chr kdny/ESRD
I50.1	Left ventricular failure, unspecified
I50.20	Unspecified systolic (congestive) heart failure
I50.21	Acute systolic (congestive) heart failure
I50.22	Chronic systolic (congestive) heart failure
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	Unsp combined systolic and diastolic (congestive) hrt fail
I50.41	Acute combined systolic and diastolic (congestive) hrt fail
I50.42	Chronic combined systolic and diastolic hrt fail
I50.43	Acute on chronic combined systolic and diastolic hrt fail
J80	Acute respiratory distress syndrome
J81.0	Acute pulmonary edema

Source: <https://www.icd10data.com/> Information in this document last reviewed May 2024

J81.1	Chronic pulmonary edema
COPD and Other Respiratory	
J43.0	Unilateral pulmonary emphysema [MacLeod's syndrome]
J43.1	Panlobular emphysema
J43.2	Centrilobular emphysema
J43.8	Other emphysema
J68.4	Chronic resp cond due to chemicals, gases, fumes and vapors
J84.10	Pulmonary fibrosis, unspecified
J84.111	Idiopathic interstitial pneumonia, not otherwise specified
J84.112	Idiopathic pulmonary fibrosis
J84.17	Oth interstit pulmon dis w fibrosis in dis classd elswhr
J96.10	Chronic respiratory failure, unsp w hypoxia or hypercapnia
J96.11	Chronic respiratory failure with hypoxia
J96.12	Chronic respiratory failure with hypercapnia
J96.20	Acute and chr resp failure, unsp w hypoxia or hypercapnia
J96.21	Acute and chronic respiratory failure with hypoxia
J96.22	Acute and chronic respiratory failure with hypercapnia
J969.0	Respiratory failure, unsp, unsp w hypoxia or hypercapnia
J969.1	Respiratory failure, unspecified with hypoxia
J969.2	Respiratory failure, unspecified with hypercapnia
J98.2	Interstitial emphysema
J98.3	Compensatory emphysema
Dementias	
A81.00	Creutzfeldt-Jakob disease, unspecified
A81.01	Variant Creutzfeldt-Jakob disease
A81.09	Other Creutzfeldt-Jakob disease
F01.50	Vascular dementia, unsp severity, without beh/psych/mood/anx
F01.51	Vascular dementia with behavioral disturbance
F02.80	Dem in oth dis classd elswhr, unsp sev, w/o beh/psych/mood/anx
F02.81	Dementia in oth diseases classd elswhr w behavioral disturb
F03.90	Unsp dementia, unsp severity, without beh/psych/mood/anx
F03.91	Unspecified dementia with behavioral disturbance
F03.911	Unspecified dementia, unspecified severity, with agitation
F03.918	Unsp dementia, unsp severity, with other behavioral disturb
F03.92	Unsp dementia, unspecified severity, with psychotic disturb
F03.93	Unsp dementia, unspecified severity, with mood disturb
F03.94	Unspecified dementia, unspecified severity, with anxiety
F03.A0	Unspecified dementia, mild, without beh/psych/mood/anx
F03.A11	Unspecified dementia, mild, with agitation
F03.A18	Unspecified dementia, mild, with other behavioral disturb
F03.A2	Unspecified dementia, mild, with psychotic disturbance
F03.A3	Unspecified dementia, mild, with mood disturbance
F03.A4	Unspecified dementia, mild, with anxiety
F03.B0	Unspecified dementia, moderate, without beh/psych/mood/anx
F03.B11	Unspecified dementia, moderate, with agitation
F03.B18	Unsp dementia, moderate, with other behavioral disturb
F03.B2	Unspecified dementia, moderate, with psychotic disturbance
F03.B3	Unspecified dementia, moderate, with mood disturbance
F03.B4	Unspecified dementia, moderate, with anxiety

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F03.C0	Unspecified dementia, severe, without beh/psych/mood/anx
F03.C11	Unspecified dementia, severe, with agitation
F03.C18	Unspecified dementia, severe, with other behavioral disturb
F03.C2	Unspecified dementia, severe, with psychotic disturbance
F03.C3	Unspecified dementia, severe, with mood disturbance
F03.C4	Unspecified dementia, severe, with anxiety
G30.0	Alzheimer's disease with early onset
G30.1	Alzheimer's disease with late onset
G30.8	Other Alzheimer's disease
G30.9	Alzheimer's disease, unspecified
G31.01	Pick's disease
G31.09	Other frontotemporal neurocognitive disorder
G31.83	Neurocognitive disorder with Lewy bodies
Renal Disease	
I12.0	Hyp chr kidney disease w stage 5 chr kidney disease or ESRD
I13.0	Hyp hrt & chr kdny dis w hrt fail and stg 1-4/unsp chr kdny
I13.10	Hyp hrt & chr kdny dis w/o hrt fail, w stg 1-4/unsp chr kdny
I13.11	Hyp hrt and chr kdny dis w/o hrt fail, w stg 5 chr kdny/ESRD
I13.2	Hyp hrt & chr kdny dis w hrt fail and w stg 5 chr kdny/ESRD
N18.1	Chronic kidney disease, stage 1
N18.2	Chronic kidney disease, stage 2 (mild)
N18.3	Chronic kidney disease, stage 3 (moderate)
N18.30	Chronic kidney disease, stage 3 unspecified
N18.31	Chronic kidney disease, stage 3a
N18.32	Chronic kidney disease, stage 3b
N18.4	Chronic kidney disease, stage 4 (severe)
N18.5	Chronic kidney disease, stage 5
N18.6	End stage renal disease
N18.9	Chronic kidney disease, unspecified
N19	Unspecified kidney failure
N28.0	Ischemia and infarction of kidney
Z49.32	Encounter for adequacy testing for peritoneal dialysis
Liver Disease	
K70.10	Alcoholic hepatitis without ascites
K70.11	Alcoholic hepatitis with ascites
K70.2	Alcoholic fibrosis and sclerosis of liver
K70.30	Alcoholic cirrhosis of liver without ascites
K70.31	Alcoholic cirrhosis of liver with ascites
K70.40	Alcoholic hepatic failure without coma
K70.41	Alcoholic hepatic failure with coma
K70.9	Alcoholic liver disease, unspecified
K74.0	Hepatic fibrosis
K74.00	Hepatic fibrosis, unspecified
K740.1	Hepatic fibrosis, early fibrosis
K74.02	Hepatic fibrosis, advanced fibrosis
K74.1	Hepatic sclerosis
K74.2	Hepatic fibrosis with hepatic sclerosis
K74.3	Primary biliary cirrhosis
K74.4	Secondary biliary cirrhosis

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K74.5	Biliary cirrhosis, unspecified
K74.60	Unspecified cirrhosis of liver
K74.69	Other cirrhosis of liver
Other	
L89.119	Pressure ulcer of right upper back, unspecified stage
L89.139	Pressure ulcer of right lower back, unspecified stage
L89.149	Pressure ulcer of left lower back, unspecified stage
L89.209	Pressure ulcer of unspecified hip, unspecified stage
L89.309	Pressure ulcer of unspecified buttock, unspecified stage
L89.899	Pressure ulcer of other site, unspecified stage
I89.90	Pressure ulcer of unspecified site, unspecified stage
M62.81	Muscle weakness (generalized)
M62.50	Muscle wasting and atrophy, not elsewhere classified, unspecified site
Z51.5	Encounter for palliative care
Z73.6	Limitation of activities due to disability
Z74.01	Bed confinement status
Z74.09	Other reduced mobility
Z74.1	Need for assistance with personal care
Z74.2	Need for assistance at home and no other household member able to render care
Z74.3	Need for continuous supervision
Z74.8	Other problems related to care provider dependency
Z74.9	Problem related to care provider dependency, unspecified
Z91.81	History of falling
Z99.11	Dependence on respirator [ventilator] status
Z99.3	Dependence on wheelchair
Z99.81	Dependence on supplemental oxygen
Z99.89	Dependence on other enabling machines and devices