

2024 ICD-10-CM Dementia Fact Sheet¹



Dementia is classified in ICD-10-CM into 3 categories (types), based on etiology:

- **Vascular, F01.-**
- **In diseases classified elsewhere, F02.-**
- **Dementia Unspecified/NOS, F03.-**

Severity of the dementia [documented as **mild (A)**, **moderate (B)** or **severe (C)**] is now an integral element of the diagnosis code (*effective with DOS 10-01-2022 and later*).

Mild dementia [F01.A-, F02.A-, F03.A-] Clearly evident functional impact on daily life, affecting mainly instrumental activities. No longer fully independent/requires occasional assistance with daily life activities.

Moderate dementia [F01.B-, F02.B-, F03.B-] Extensive functional impact on daily life with impairment in basic activities. No longer independent and requires frequent assistance with daily life activities.

Severe dementia [F01.C-, F02.C-, F03.C-] Clinical interview may not be possible. Complete dependency due to severe functional impact on daily life with impairment in basic activities, including basic self-care.

Severity stage definitions from ICD10 C&M Committee meeting proposal (March 10, 2021)²

Dementia with or without behaviors completes the Dementia code assignment/s:

Dementia without behaviors is represented by zero (0) as the 5th/final character in the new diagnosis code assignments, following the type and severity of the dementia:

[F01.-, F02.-, F03.-] **<plus>** [-.A-, -.B-, -.C-] **<plus>** [-.0]

****Dementia with behaviors** is represented by one to two final (5th/6th) characters:

-11 Agitation [such as, aberrant motor behavior such as restlessness, rocking, pacing, or exit-seeking; verbal or physical behaviors such as profanity, shouting, threatening, anger, aggression, combativeness, or violence]

-18 Other specified behavior/s** [such as, sleep disturbance, social disinhibition, or sexual disinhibition. Use additional code (Z91.83) to identify wandering in dementia, if applicable.]

-2 Psychotic disturbance [such as, hallucinations, paranoia, suspiciousness, or delusional state]

-3 Mood disturbance [such as, depression, apathy, or anhedonia]

-4 Anxiety

When the classification of Dementia is **“In diseases classified elsewhere” [F02.---]**, **remember to Code First** the underlying physiological condition, such as:

G20.-³ - Parkinson’s Disease

G30.0 - Alzheimer’s disease with early onset, **G30.1** - Alzheimer’s disease with late onset

G31.83 – Dementia/Neurocognitive disorder with Parkinsonism or with Lewy bodies

G35 - Multiple Sclerosis

E53.8 - Vitamin B deficiency

E00-E03 - Hypothyroidism

When **Vascular Dementia [F01.---]** is a result of infarction or other cerebrovascular disease, **remember to Code First** the underlying physiological condition or sequelae.

The disease of Dementia is classified in ICD-10-CM into 3 categories (or types) of dementia, with and without behaviors.*

Dementia Behaviors (with or without) complete diagnosis codes beginning with the dementia type and severity:

DEMENTIA
category + severity
[F01.-, F02.-, F03.-] [A-, B-, C-]

PLUS additional one to two code digits, depending on behavior/s specified [2, 3, 4, 11, 18 or 0]**

Examples?

- ✓ Vascular dementia, mild, no behaviors: **F01.A0**
- ✓ Senile dementia, severe, with anxiety: **F03.C4**
- ✓ Alzheimer’s dementia, early onset, moderate, with agitation (aggression) and other behaviors/insomnia: **G30.0+F02.B11+F02.B18+G47.00**

**When dementia is present with alcohol or other psychoactive substance disorders, the following ICD-10-CM diagnosis codes may provide more appropriate specificity.*

Current dementia diagnosis codes in psychoactive substance disorders:

- F10.27 ETOH-related dependence persisting dementia
- F10.97 ETOH-related use persisting dementia
- F13.27 Sedative/anxiolytic dependence persisting dementia
- F13.97 Sedative/anxiolytic use persisting dementia
- F18.17 Inhalant abuse persisting dementia
- F18.27 Inhalant dependence persisting dementia
- F18.97 Inhalant use, unspecified, persisting dementia
- F19.17 Other psychoactive substance abuse persisting dementia
- F19.27 Other psychoactive substance dependence persisting dementia
- F19.97 Other psychoactive substance use, unspecified, persisting dementia

¹ This is not intended to be an all-inclusive list of codes and exclusions. As in all coding matters, clinical documentation should drive code selection along with coding guidelines and conventions, and payer policies. ² Selection of the appropriate severity level requires the provider’s clinical judgment and codes should be assigned only on the basis of provider documentation (see Section I.C.5.d.). ³ See Classification: Parkinson’s diagnosis code expanded effective 10-01-2023.

FY2024 ICD-10-CM DEMENTIA DIAGNOSIS CODES SUMMARY

<p>Dementia is classified in ICD-10-CM into 3 types, or categories, based on etiology: <u>Vascular</u> [F01.-], <u>In diseases classified elsewhere</u> [F02.-], and <u>Dementia Unspecified/NOS</u> [F03.-]</p> <p>The severity of the dementia is now an integral part of the diagnosis code assignment, with identification of behaviors (with/which, or without behaviors) completing the dementia code/s assignment for each patient, each encounter.</p> <p align="right"><i>(Effective with DOS of 10/01/2022 and</i></p>	<p>ICD-10-CM organizes Dementia into 3* categories (types), with or without behaviors:</p> <p align="center">Vascular Dementia [F01.-codes] Dementia in diseases classified elsewhere [F02.-codes] Unspecified (or NOS) Dementia [F03.-codes]</p>
<p>Severity of the dementia [documented as mild (A), moderate (B) or severe (C)] is now an integral element of the diagnosis code.</p> <p>Mild dementia Clearly evident functional impact on daily life, affecting mainly instrumental activities. No longer fully independent/requires occasional assistance with daily life activities.</p> <p>Moderate dementia Extensive functional impact on daily life with impairment in basic activities. No longer independent and requires frequent assistance with daily life activities.</p> <p>Severe dementia Clinical interview may not be possible. Complete dependency due to severe functional impact on daily life with impairment in basic activities, including basic self-care.</p> <p align="center"><i>Severity stage definitions from ICD10 C&M Committee meeting proposal (March 10, 2021)¹</i></p> <p>**Dementia with behaviors, has 5 new diagnosis codes (by type/severity) for behavior specificity:</p> <p>-11 Agitation [such as, aberrant motor behavior such as restlessness, rocking, pacing, or exit-seeking; verbal or physical behaviors such as profanity, shouting, threatening, anger, aggression, combativeness, or violence]</p> <p>-18 Other specified behavior/s** [such as, sleep disturbance, social disinhibition, or sexual disinhibition. <i>Use additional code (Z91.83) to identify wandering in dementia, if applicable.</i>]</p> <p>-2 Psychotic disturbance [such as, hallucinations, paranoia, suspiciousness, or delusional state]</p> <p>-3 Mood disturbance [such as, depression, apathy, or anhedonia]</p> <p>-4 Anxiety</p>	<p><i>ALL Dementia Behaviors (with or without) are now assigned diagnosis codes based on the dementia type and severity</i></p> <p align="center">Dementia subcategory/type + severity [F01.-, F02.-, F03.-] [A-, .B-, .C-]</p> <p>PLUS additional one to two final code digits, depending on behavior/s specified [2, 3, 4, 11, 18 or 0]**</p>
<p><i>*In addition to these 3 subcategories, there are a few special diagnosis codes for when dementia is seen in alcohol and psychoactive substance disorders. A recap of current substance-related dementia diagnoses are provided at the end of this reference.³</i></p>	<p>Dementia without behaviors also has new diagnosis codes. Dementia without behaviors is represented by zero (0) as the 5th/final character in the new diagnosis code assignments, following the type and severity of the dementia:</p> <p align="center">[F01.-, F02.-, F03.-] <u><plus></u> [-A-, -B-, -C-] <u><plus></u> [-.-0]</p> <p>Dementia-without-behaviors existing diagnosis codes [F01.50, F02.80, F03.90] are revised for use only as Dementia (by type), with unspecified severity without behaviors.</p>

FY2023 ICD-10-CM NEW DEMENTIA DIAGNOSIS CODES Effective with DOS 10-01-2022

ICD Code	Code Descriptions (sourced from official ICD-10-CM publications ¹)	Official Notes, Helpful Tips, Reminders
Chapter 5	Mental, Behavioral and Neurodevelopmental disorders	
F01	Vascular Dementia (formerly F01.50 or F01.51) Vascular dementia as a result of infarction of the brain due to vascular disease, including hypertensive cerebrovascular disease. Code first the underlying physiological condition or sequelae of cerebrovascular disease.	<i>Includes:</i> arteriosclerotic dementia, major neurocognitive disorder due to vascular disease, multi-infarct dementia
	Expands to address severity of dementia as mild, moderate or severe Provides additional diagnosis codes for behaviors: agitation, anxiety, psychotic disturbances, mood disturbances, other behaviors , by dementia type/subcategory	Vascular dementia, mild: F01.A-- Vascular dementia, moderate: F01.B-- Vascular dementia, severe: F01.C-- Vascular dementia, unspecified: F01.5--
F01.5-	Vascular dementia, unspecified severity	
F01.50	Vascular dementia, unspecified severity, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety Major neurocognitive disorder due to vascular disease NOS Vascular dementia NOS	FYI: F01.50 is revised for use only as unspecified severity (without behaviors) .
F01.511	Vascular dementia, unspecified severity, with agitation	
F01.518	Vascular dementia, unspecified severity, with other behavioral disturbance	<i>Also use Z91.83 to identify wandering, if applicable</i>
F01.52	Vascular dementia, unspecified severity, with psychotic disturbance	
F01.53	Vascular dementia, unspecified severity, with mood disturbance	
F01.54	Vascular dementia, unspecified severity, with anxiety	
F01.A-	Vascular dementia, mild <i>Mild dementia: Clearly evident functional impact on daily life, affecting mainly instrumental activities. No longer fully independent/</i> requires <i>occasional assistance</i> with daily life activities.	Excludes1: mild neurocognitive disorder due to known physiological condition with or without behavioral disturbance (F06.7-)
F01.A0	Vascular dementia, mild, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety	<i>Includes:</i> Major neurocognitive disorder due to vascular disease, mild, NOS; Vascular dementia, mild, NOS
F01.A11	Vascular dementia, mild, with agitation	
F01.A18	Vascular dementia, mild, with other behavioral disturbance	<i>Also use Z91.83 to identify wandering, if applicable</i>
F01.A2	Vascular dementia, mild, with psychotic disturbance	

ICD Code	Code Descriptions (sourced from official ICD-10-CM publications ¹)	Official Notes, Helpful Tips, Reminders
F01.A3	Vascular dementia, mild, with mood disturbance	
F01.A4	Vascular dementia, mild, with anxiety	
F01.B-	Vascular dementia, moderate <i>Moderate dementia: Extensive functional impact on daily life with impairment in basic activities. No longer independent and requires frequent assistance with daily life activities.</i>	
F01.B0	Vascular dementia, moderate, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety	<i>Includes:</i> Major neurocognitive disorder due to vascular disease, moderate, NOS; Vascular dementia, moderate, NOS
F01.B11	Vascular dementia, moderate, with agitation	
F01.B18	Vascular dementia, moderate, with other behavioral disturbance	Also use Z91.83 to identify wandering, if applicable
F01.B2	Vascular dementia, moderate, with psychotic disturbance	
F01.B3	Vascular dementia, moderate, with mood disturbance	
F01.B4	Vascular dementia, moderate, with anxiety	
F01.C-	Vascular dementia, severe <i>Severe dementia: Clinical interview may not be possible. Complete dependency due to severe functional impact on daily life with impairment in basic activities, including basic self-care.</i>	
F01.C0	Vascular dementia, severe, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety	<i>Includes:</i> Major neurocognitive disorder due to vascular disease, severe, NOS; Vascular dementia, severe, NOS
F01.C11	Vascular dementia, severe, with agitation	
F01.C18	Vascular dementia, severe, with other behavioral disturbance	Also use Z91.83 to identify wandering, if applicable
F01.C2	Vascular dementia, severe, with psychotic disturbance	
F01.C3	Vascular dementia, severe, with mood disturbance	
F01.C4	Vascular dementia, severe, with anxiety	
F02	Dementia in other diseases classified elsewhere (formerly F02.80 or F02.81)² <i>Includes:</i> Major neurocognitive disorder in other diseases classified elsewhere Code first the underlying physiological condition [such as, Alzheimer's (G30.-), Parkinson's disease (G20.-) ⁴ , HIV disease (B20), TBI (S06.-), hypothyroidism (E00-E03.-), multiple sclerosis (G35), vitamin B deficiency (E53.8), and so forth]	Excludes1: mild neurocognitive disorder due to known physiological condition with or without behavioral disturbance (F06.7-) Excludes2: dementia in alcohol and psychoactive substance disorders (F10, F13, F18, F19 with .27, .97); vascular dementia (F01.5-, F01.A-, F01.B-, F01.C-)
	Expands to address severity of dementia as mild, moderate or severe Provides additional diagnosis codes for behaviors: agitation, anxiety, psychotic disturbances, mood disturbances, other behaviors , by dementia type/subcategory	Dementia in other disease, mild: F02.A-- Dementia in other disease, moderate: F02.B-- Dementia in other disease, severe: F02.C-- Dementia in other disease, unspecified: F02.8--
F02.8-	Dementia in other diseases classified elsewhere, unspecified severity	
F02.80	Dementia in other diseases classified elsewhere, unspecified severity, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety <i>Dementia in other diseases classified elsewhere NOS²</i> <i>Major neurocognitive disorder in other diseases classified elsewhere NOS²</i>	FYI: <u>F02.80 is revised</u> for use only as <u>unspecified severity (without behaviors)</u> .
F02.811	Dementia in other diseases classified elsewhere, unspecified severity, with agitation	
F02.818	Dementia in other diseases classified elsewhere, unspecified severity, with other behavioral disturbance	Also use Z91.83 to identify wandering, if applicable
F02.82	Dementia in other diseases classified elsewhere, unspecified severity, with psychotic disturbance	
F02.83	Dementia in other diseases classified elsewhere, unspecified severity, with mood disturbance	
F02.84	Dementia in other diseases classified elsewhere, unspecified severity, with anxiety	
F02.A-	Dementia in other diseases classified elsewhere, mild <i>Mild dementia: Clearly evident functional impact on daily life, affecting mainly instrumental activities. No longer fully independent/requires occasional assistance with daily life activities.</i>	Excludes1: mild neurocognitive disorder due to known physiological condition with or without behavioral disturbance (F06.7-)
F02.A0	Dementia in other diseases classified elsewhere, mild, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety	<i>Includes:</i> Dementia in other diseases classified elsewhere, mild, NOS; Major neurocognitive disorder in other diseases classified elsewhere, mild, NOS
F02.A11	Dementia in other diseases classified elsewhere, mild, with agitation	
F02.A18	Dementia in other diseases classified elsewhere, mild, with other behavioral disturbance	Also use Z91.83 to identify wandering, if applicable
F02.A2	Dementia in other diseases classified elsewhere, mild, with psychotic disturbance	
F02.A3	Dementia in other diseases classified elsewhere, mild, with mood disturbance	
F02.A4	Dementia in other diseases classified elsewhere, mild, with anxiety	

ICD Code	Code Descriptions (sourced from official ICD-10-CM publications ¹)	Official Notes, Helpful Tips, Reminders
F02.B-	Dementia in other diseases classified elsewhere, moderate <i>Moderate dementia: Extensive functional impact on daily life with impairment in basic activities. No longer independent and requires frequent assistance with daily life activities.</i>	Excludes1: mild neurocognitive disorder due to known physiological condition with or without behavioral disturbance (F06.7-)
F02.B0	Dementia in other diseases classified elsewhere, moderate, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety	Includes: Dementia in other diseases, classified elsewhere, moderate, NOS; Major neurocognitive disorder in other diseases, moderate, NOS
F02.B11	Dementia in other diseases classified elsewhere, moderate, with agitation	
F02.B18	Dementia in other diseases classified elsewhere, moderate, with other behavioral disturbance	Also use Z91.83 to identify wandering, if applicable
F02.B2	Dementia in other diseases classified elsewhere, moderate, with psychotic disturbance	
F02.B3	Dementia in other diseases classified elsewhere, moderate, with mood disturbance	
F02.B4	Dementia in other diseases classified elsewhere, moderate, with anxiety	
F02.C-	Dementia in other diseases classified elsewhere, severe <i>Severe dementia: Clinical interview may not be possible. Complete dependency due to severe functional impact on daily life with impairment in basic activities, including basic self-care.</i>	Excludes1: mild neurocognitive disorder due to known physiological condition with or without behavioral disturbance (F06.7-)
F02.C0	Dementia in other diseases classified elsewhere, severe, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety	Includes: Dementia in other diseases classified elsewhere, severe, NOS; Major neurocognitive disorder in other diseases, severe, NOS
F02.C11	Dementia in other diseases classified elsewhere, severe, with agitation	
F02.C18	Dementia in other diseases classified elsewhere, severe, with other behavioral disturbance	Also use Z91.83 to identify wandering, if applicable
F02.C2	Dementia in other diseases classified elsewhere, severe, with psychotic disturbance	
F02.C3	Dementia in other diseases classified elsewhere, severe, with mood disturbance	
F02.C4	Dementia in other diseases classified elsewhere, severe, with anxiety	
F03	Unspecified Dementia (formerly F03.90 or F03.91) <i>Includes: Major neurocognitive disorder NOS, Presenile dementia NOS, Presenile psychosis NOS, Primary degenerative dementia NOS, Senile dementia NOS, Senile dementia depressed or paranoid type, Senile psychosis NOS</i>	Excludes1: senility NOS (R41.81) Excludes2: mild memory disturbance due to known physiological condition (F06.8); senile dementia with delirium or acute confusional state (F05)
	Expands to address severity of dementia as mild, moderate or severe Provides additional diagnosis codes for behaviors: agitation, anxiety, psychotic/mood disturbances , other behaviors, by dementia type/subcategory	Unspecified dementia, mild: F03.A-- Unspecified dementia, moderate: F03.B-- Unspecified dementia, severe: F03.C-- Unspecified dementia, unspecified severity: F03.9--
F03.9-	Unspecified dementia, unspecified severity	
F03.90	Unspecified dementia, unspecified severity, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety <i>Dementia NOS</i>	FYI: F03.90 is revised for use only as unspecified severity (without behaviors) .
F03.911	Unspecified dementia, unspecified severity, with agitation	
F03.918	Unspecified dementia, unspecified severity, with other behavioral disturbance	Also use Z91.83 to identify wandering, if applicable
F03.92	Unspecified dementia, unspecified severity, with psychotic disturbance	
F03.93	Unspecified dementia, unspecified severity, with mood disturbance	
F03.94	Unspecified dementia, unspecified severity, with anxiety	
F03.A-	Unspecified dementia, mild <i>Mild dementia: Clearly evident functional impact on daily life, affecting mainly instrumental activities. No longer fully independent/requires occasional assistance with daily life activities.</i>	Excludes1: mild neurocognitive disorder due to known physiological condition with or without behavioral disturbance (F06.7-)
F03.A0	Unspecified dementia, mild, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety	Includes: Dementia, mild, NOS
F03.A11	Unspecified dementia, mild, with agitation	
F03.A18	Unspecified dementia, mild, with other behavioral disturbance	Also use Z91.83 to identify wandering, if applicable
F03.A2	Unspecified dementia, mild, with psychotic disturbance	
F03.A3	Unspecified dementia, mild, with mood disturbance	
F03.A4	Unspecified dementia, mild, with anxiety	
F03.B-	Unspecified dementia, moderate <i>Moderate dementia: Extensive functional impact on daily life with impairment in basic activities. No longer independent and requires frequent assistance with daily life activities.</i>	
F03.B0	Unspecified dementia, moderate, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety	Includes: Dementia, moderate, NOS
F03.B11	Unspecified dementia, moderate, with agitation	
F03.B18	Unspecified dementia, moderate, with other behavioral disturbance	Also use Z91.83 to identify wandering, if applicable
F03.B2	Unspecified dementia, moderate, with psychotic disturbance	
F03.B3	Unspecified dementia, moderate, with mood disturbance	

ICD Code	Code Descriptions (sourced from official ICD-10-CM publications ¹)	Official Notes, Helpful Tips, Reminders
F03.B4	Unspecified dementia, moderate, with anxiety	
F01.C-	Unspecified dementia, severe <i>Severe dementia: Clinical interview may not be possible. Complete dependency due to severe functional impact on daily life with impairment in basic activities, including basic self-care.</i>	
F03.C0	Unspecified dementia, severe, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety	<i>Includes: Dementia, severe, NOS</i>
F03.C11	Unspecified dementia, severe, with agitation	
F03.C18	Unspecified dementia, severe, with other behavioral disturbance	<i>Also use Z91.83 to identify wandering, if applicable</i>
F03.C2	Unspecified dementia, severe, with psychotic disturbance	
F03.C3	Unspecified dementia, severe, with mood disturbance	
F03.C4	Unspecified dementia, severe, with anxiety	
Notes		
	³ Dementia in alcohol and psychoactive substance disorders	
F10.27	Alcohol dependence with alcohol-induced persisting dementia	
F10.97	Alcohol use, unspecified with alcohol-induced persisting dementia	
F13.27	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced persisting dementia	
F13.97	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced persisting dementia	
F18.17	Inhalant abuse with inhalant-induced dementia	
F18.27	Inhalant dependence with inhalant-induced dementia	
F18.97	Inhalant use, unspecified with inhalant-induced persisting dementia	
F19.17	Other psychoactive substance abuse with psychoactive substance-induced persisting dementia	
F19.27	Other psychoactive substance dependence with psychoactive substance-induced persisting dementia	
F19.97	Other psychoactive substance use, unspecified with psychoactive substance-induced persisting dementia	
² Other specified	Codes titled "other" or "other specified" are for use when the information in the medical record provides detail for which a specific code does not exist. Alphabetic Index entries with NEC in the line designate "other" codes in the Tabular List. These Alphabetic Index entries represent specific disease entities for which no specific code exists, so the term is included within an "other" code.	Best Practice/CDI note: Be sure to state the condition for which the other/unspecified code is being selected when assigning other and unspecified diagnosis codes.
	Codes titled "unspecified" are for use when the information in the medical record is insufficient to assign a more specific code. For those categories for which an unspecified code is not provided, the "other specified" code may represent both other and unspecified.	
Excludes1	A type 1 Excludes note is a pure excludes . It means 'NOT CODED HERE!' An Excludes1 note indicates that the code excluded should never be used at the same time as the code above the Excludes1 note. An Excludes1 is used when two conditions cannot occur together, such as a congenital form versus an acquired form of the same condition.	
Excludes2	A type 2 Excludes note represents 'Not included here'. An Excludes2 note indicates that the condition excluded is not part of the condition it is excluded from but a patient may have both conditions at the same time. When an Excludes2 note appears under a code it is acceptable to use both the code and the excluded code together.	
	⁴ See Classification (FY2024, effective w/DOS 10/01/2023): <i>Parkinson's G20-diagnosis code is expanded effective 10-01-2023 to identify presence of dyskinesia and/or fluctuations.</i>	G20A1 Parkinson's disease without dyskinesia, without mention of fluctuations G20A2 Parkinson's disease without dyskinesia, with fluctuations G20B1 Parkinson's disease with dyskinesia, without mention of fluctuations G20B2 Parkinson's disease with dyskinesia, with fluctuations G20C Parkinsonism, unspecified
¹ Sources	CDC ICD-10-CM Coordination & Maintenance Committee meeting materials and FY2023 ICD-10-CM files	https://www.cdc.gov/nchs/icd/icd-10-cm.htm