Common Types of Dementia

	Alzheimer's disease ¹	Vascular dementia ²	Frontotemporal dementia ³	Lewy body dementia ⁴	Mixed dementia⁵
Description	-The most common type of dementia -Accounts for 60-70% of dementia cases ⁶ -Caused by damage to brain cells, resulting in a gradual decline in thinking and memory over time	-Second most common type of dementia -Closely associated with stroke -Caused by damage to brain cells that results from blocked or damaged blood supply to brain cells	-More common in younger people -Accounts for 5 to 20% of all dementia cases -Typically affects the frontal and temporal regions of the brain	-Accounts for 5% of dementia cases, but evidence suggests it is often under-diagnosed -Shares many features with Parkinson's disease and can develop in people with established Parkinson's disease -Caused by the death of cells in the basal ganglia and substantia nigra regions of the brain	 -Refers to being diagnosed with more than one type of dementia -Around 10% of people with dementia are diagnosed with mixed dementia -The most common mixed dementia diagnosis is Alzheimer's disease and vascular dementia
Symptoms* *Dementia symptoms can vary case by case. Please consult a	Mild -Memory loss -Difficulty remembering recent events or conversations -Taking longer to complete daily tasks, such as preparing	 -Difficulty with organization and problem-solving -Decreased mobility -Difficulty remembering recent or 	-In the early stages of frontotemporal dementia, memory is usually relatively preserved, but memory may be affected as the disease progresses -Behavioural changes are often the first noticeable	 -Experiencing visual hallucinations -Difficulty with concentration and attention -Sleep disorders (e.g., excessive daytime 	-Symptoms of mixed dementia can differ based on the specific brain changes and affected regions -May show symptoms of both Alzheimer's disease

¹ Alzheimer Society of Canada. (2019). What is Alzheimer's disease?. <u>https://alzheimer.ca/en/document/875</u>.



² Alzheimer Society of Canada. (2018). Vascular Dementia. <u>https://alzheimer.ca/en/document/887</u>.

³ Alzheimer Society of Canada. (2017). Frontotemporal Dementia . <u>https://alzheimer.ca/en/document/917</u>.

⁴ Alzheimer Society of Canada. (2022). *Lewy body dementia*. <u>https://alzheimer.ca/en/document/911</u>.

⁵ Alzheimer's Association. (2023). Mixed Dementia. <u>https://www.alz.org/alzheimers-dementia/what-is-dementia/types-of-dementia/mixed-dementia</u>.

⁶ World Health Organization. (2023). Factsheets: Dementia. <u>https://www.who.int/news-room/fact-sheets/detail/dementia.</u>

Typical Age of Diagnosis ⁷	-Inability to provide self-care in daily routine Mid 60s and older, with some cases in mid 30s to 60s	delusions 65 and older	Between 45 and 64	50 and older	Depends on the type of dementia
doctor, primary care provider, or geriatrician for help with diagnosis.	Moderate -Difficulty recognizing family and friends -Difficulty carrying out daily tasks, such as getting dressed or preparing meals Severe -Inability to communicate with words	-Often misplacing items -Difficulty following instructions or learning new information and routines -Experiencing hallucinations or	behaviours) -Loss of empathy -Difficulty using and understanding written and spoken language -Impaired judgment	-Disorganized and illogical ideas (e.g., changes in thinking and reasoning) -Some individuals with Lewy body dementia may develop parkinsonian motor symptoms (e.g., stiffness, slow movements, tremors, shuffling gait)	
-	meals and doing housework	past events	symptoms (e.g., impulsive behaviours)	sleepiness or insomnia)	and vascular dementi



⁷ National Institute on Aging. (n.d.). Understanding Different Types of Dementia. <u>https://www.nia.nih.gov/health/infographics/understanding-different-types-dementia?utm_campaign=alzgov-20211214&utm_medium=email&utm_source=nia-eblast.</u>

Useful Resources	Alzheimer Society: The stages of Alzheimer's disease 認知障礙症長者衰退的一般 歴程 [®] (video)	National Institute on Aging: Vascular Dementia: Causes, Symptoms, and Treatments Family Caregiver Alliance: 血管性失智 症	<u>National Institute on</u> <u>Aging: What Are</u> <u>Frontotemporal</u> <u>Disorders?</u> <u>University Health</u> <u>Network: 額顳葉癡呆症</u> (FTD)	Alzheimers.gov: What Is Lewy Body Dementia? Family Caregiver Alliance:路易體失智症	<u>Alzheimer Society:</u> <u>What is mixed</u> <u>dementia?</u>
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⁸ Au, K. L. (2023). CERTIFICATE ON PRACTICAL CARE FOR OLDER ADULTS WITH DEMENTIA. https://clc-ssld.thinkific.com/courses/aukit01