Sudden changes in the brain

Understanding delirium in later life

What is delirium?

- Delirium is a severe and sudden decline in the mind.¹
- It can be thought of like sudden heart failure, but for the brain.¹
- Delirium is not a disease itself but a complication of other medical problems, such as infection, dehydration or pain.^{1,2}
- Delirium is a medical emergency that needs to be treated.³

What does delirium look like?^{1,3}

Delirium is the sudden change in:

Awareness: not knowing what day it is or difficulty focusing

Movement: slower, inactive or more active than usual

Sleep: drowsiness, time of day or nightmares

Emotions: restless, anxious, hostile, overly

happy or withdrawn

Thinking: hear/see things or not make sense



How can I stay well?^{3,4}

- Stay hydrated
- Be active
- Eat a wellbalanced diet
- Create a routine for going to bed
- Spend time with loved ones
- Keep a clock or calendar nearby

Where can I get help?



Resources and support for delirium and other mental health problems are available in your community.

For more information, connect with any of the following organizations:

ConnexOntario

Contact for 24/7, confidential and free information about mental health, addiction and problem gambling services throughout Ontario. www.connexontario.ca
1-866-531-2600

Canadian Coalition for Seniors' Mental Health

www.ccsmh.ca 289-846-5383

Canadian Mental Health Association https://ontario.cmha.ca/
1-800-875-6213

Centre for Addiction and Mental Health www.camh.ca 1-800-463-2338

Community Information Centres www.211Ontario.ca Dial 211

Resources

Delirium booklet for patients, families, and friends, University Health Network https://www.uhn.ca/PatientsFamilies/Health_Information/Health_Topics/Documents/Delirium.pdf

References

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- 3. Canadian Coalition for Seniors' Mental Health (2009.) *Delirium in older adults: A guide for seniors and their families.* Toronto, Ontario.
- 4. Oh, E.S., Fong, T.G., Hshieh, T.T. & Inouye, S.K. (2017). Delirium in older persons: advances in diagnosis and treatment. *Jama, 318* (12), 1161–1174.

