

Topic Talks

Parkinson's Disease

With 38 Australians recieving a new diagnosis of Parkinson's disease every day the likelihood of us caring for or knowing someone with Parkinson's disease is very high. This week we will learn more about Parkinson's Disease.

Some facts:

- There are estimated to be 100,000 Australians living with Parkinson's disease
- There are about 27,000
 Victorians living with Parkinsons
- 1 Australian is diagnosed with Parkinson's every 40 minutes
- In approximately 95% of cases the cause is unknown

- Parkinson's disease is a progressive, degenerative neurological condition that affects a person's control of their body movements.
- The first clear medical description of 'Shaking Palsy' was written in 1817 by James Parkinson, however texts from as early as 1000BC provide descriptions suggesting Parkinson's Disease
- Not everyone will experience the same symptoms, and the order in which symptoms appear and progress also varies from person to person.

Let's talk

Suggested questions to ask yourself or your peers this week



How would your rate your level of understanding of this topic?

Watch a webinar, listen to a podcast, look at the websites. Learn something new.

What is your understanding of Parkinson's disease and how it might affect a person in your care?

You may have seen it, but do you understand it?

Why do you think those with Parkinson's disease suffer high rates of anxiety and depression?

What are the additional implications for care given this statistic?

What are 2 new pieces of information you have learned about the topic this week?

Think about what you have learned. How can you use this learning going forward?

Loddon Mallee Activities and Resources



What's on the Web?



References:



Tuesdays@2 Webinar Series

Tuesday 13th April: Join the webinar via the <u>Bendigo Health</u> Website

or via zoom <u>https://bendigohealth.zoom.us/j/93324155450?</u> pwd=Nm9iSUZmSEl4enJHWFRheWRtaTdaUT09_

Speaker: Joanne Hamilton (Source: Davis Phinney Foundation for Parkinson's <u>https://www.youtube.com/watch?v=S2LP_5PC9LU</u> **Topic:** The Parkinson's you don't see: Cognitive and Non-motor Symptoms

World Parkinson's Day - Pause 4 Parkinson's April 2021. More information here <u>https://shakeitup.org.au/pause4parkinsons/</u>

E-Learning:

Parkinson's Care (ACN) <u>https://www.parkinsons.org.au/i-am-a-</u> nurse_

Australasian Neurologist Nurses Association. Self directed Learning package <u>https://www.parkinsons.org.au/i-am-a-nurse</u> **Webcasts:**

Parkinson's Disease (Shaking Palsy) Clinical Presentation and Pathophysiology [13:52] <u>https://www.youtube.com/watch?</u> v=Hu5KVfFnrh0

Parkinson's Victoria: Ask the Expert Webinar Series <u>https://www.parkinsonsvic.org.au/about-us/media-</u> release/ask-the-expert/

Brain Boost: A conversation on Thinking, Memory and Parkinson's [March 24, 2021] [free registration for on demand] [60:01] <u>https://www.michaeljfox.org/webinars</u>

Depression and Anxiety with Parkinson's Disease [June 2016] [1:04:22] <u>https://youtu.be/tmEzJgdCsRU</u>

Podcasts:

Brain Boost: A conversation on Thinking, Memory and Parkinson's [March 24, 2021]

[1:00:50] <u>https://www.michaeljfox.org/podcast/podcast-brain-</u> boost-conversation-thinking-memory-and-parkinsons-webinar

Web Sites:

Parkinson's Australia <u>https://www.parkinsons.org.au/</u> Parkinson's Victoria <u>https://www.parkinsonsvic.org.au/</u> Shake it up <u>https://shakeitup.org.au/pause4parkinsons/</u> Michael J Fox Foundation <u>https://www.michaeljfox.org/</u>

- Goetz, C. (2011) The History of Parkinson's Disease: Early Clinical Descriptors and Neurological Therapies. Cold Spring Harbor Perspectives in Medicine. 1(1):a008862
- Parkinson's Western Australia (2020) Incidence, Prevalence and possible causes of Parkinson's Information sheet. <u>https://www.parkinsonswa.org.au/wp-</u> <u>content/uploads/2020/04/Information-Sheet-1-1-Incidence-</u> <u>Prevalence-and-Possible-Causes-of-Parkinsons.pdf</u>
- Shake it up (2021) About
 Parkinson's. <u>https://shakeitup.org.au/understanding-parkinsons/</u>

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