

Supporting Clients With Long-term Neurological Conditions

[Unit 4- Parkinson's Disease]

by Dr Grant Ralston

Objectives

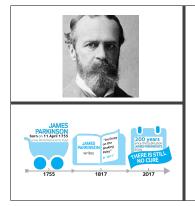
- The mechanism, causes and symptoms of Parkinson's
- How Parkinson's affects ability to exercise
- Exercise prescription for patients referred with Parkinson's

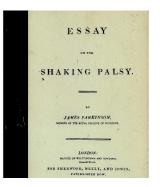
Parkinson's disease

Parkinson's disease
Parkinson's disease valso kno
Parkinson disease, Parkinson's
Parkinsonism parkinsonism, prima
Parkinsonism, PD, or paralysis
Parkinson's disease
Parkinson's dise

Michael J. Fox: Parkinson's "sucks"

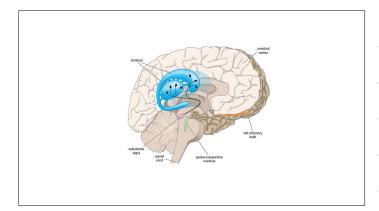
• https://youtu.be/50LzuUVfoJ8

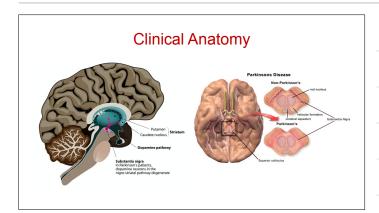


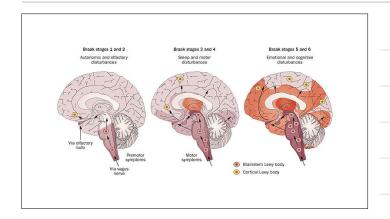




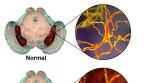








Pathophysiology of Parkinson Disease



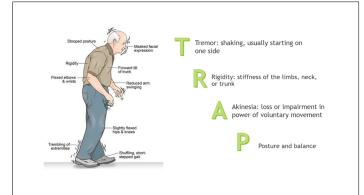




Depigmentation of the substantia nigra in PD (left) Normal sustantia nigra (right).

Symptoms of Parkinson's Disease





• Tango therapy in Parkinson's Disease https://youtu.be/PHi0gDeMjrU

Fighting Parkinson's with Boxing https://youtu.be/gEWcMpv1wvE

Treatment

