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Neurogenic orthostatic hypotension with Parkinson's disease as a cause of syncope:

A case report

Li Y *et al.* Neurogenic orthostatic hypotension with Parkinson's disease

Ya Li, Min Wang, Xiang-Lan Liu, Ya-Fei Ren, Wen-Bin Zhang

Abstract

BACKGROUND

Syncope presents with diagnostic challenges and is associated with high healthcare costs. Neurogenic orthostatic hypotension (nOH) as one cause of syncope is not well established. We review a case of syncope caused by nOH in a patient with Parkinson's disease.

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PEOPLE ALSO ASK

What is neurogenic orthostatic hypotension? ▾

How does orthostatic hypotension affect Parkinson ' s disease patients? ▾

Can supine cause orthostatic hypotension? ▾

What are the keywords in Parkinson ' s disease? ▾

Feedback

Neurogenic Orthostatic Hypotension: Pathophysiology and ...

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Isaacson SH, Skettini J. Neurogenic orthostatic hypotension in Parkinson's disease: evaluation, management, and emerging role of droxidopa. Vasc Health Risk Manag. 2014;10:169-176. 45.

Orthostatic Hypotension and Parkinson's Disease ...

<https://parkinson.fit/orthostatic-hypotension-and-parkinsons-disease> ▾

Oct 27, 2016 · Nervous Systems Disorders, such as Parkinson's Disease Approximately 1 in 5 people with Parkinson's have OH, and when OH is associated with a nervous system disorder, it is called

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Cited by: 7 Author: Jeremy K. Cutsforth-Gregory, Phillip A. Low
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Cited by: 81 Author: Alberto J Espay, Peter A LeWitt, Peter A Le...
Publish Year: 2016

PEOPLE ALSO ASK

- What is neurogenic orthostatic hypotension?
- How does orthostatic hypotension affect Parkinson ' s disease patients?
- What causes orthostatic hypotension?
- When does orthostatic hypotension cause loss of consciousness?

Feedback

Orthostatic Hypotension in Parkinson's Disease

<https://www.movementdisorders.org/MDS/Resources/...>

One of the dangers of **orthostatic hypotension** is that it may **cause** falls. Sometimes the drop in BP can be severe enough to **cause** fainting and loss of consciousness (this is called **syncope**). **Orthostatic**...

Neurogenic Orthostatic Hypotension: Pathophysiology and ...

https://www.ajmc.com/view/ace0034_oct15_noh_low

Isaacson SH, Skettini J. **Neurogenic orthostatic hypotension in Parkinson's disease**: evaluation,

Orthostatic Hypotension (Postural Hypotension)

Medical condition

Symptoms Diagnosis Causes Treatments

Orthostatic hypotension - also called postural hypotension - is a form of low blood pressure that happens when you stand up from sitting or lying down.

MayoClinic

Symptoms

Orthostatic hypotension signs and symptoms include:

- Feeling lightheaded or dizzy after standing up
- Blurry vision
- Weakness
- Fainting (syncope)
- Confusion
- Nausea

Read more on Drugs

Causes

There are many causes for orthostatic hypotension. These include:

- dehydration
- anemia (low red blood cell count)
- a drop in blood volume (hypovolemia) caused by certain drugs such as thiazide diuretics and loop diuretics
- pregnancy
- heart conditions, such...

Read more on Healthline

Treatments