Persistent Postural-Perceptual Dizziness

Author: Lisa Heusel-Gillig, PT, DPT, NCS

Fact Sheet

What is Persistent Postural-Perceptual Dizziness (3PD)?

Some people may have constant and vague dizziness that increases with movement or in busy places. It may be triggered by a sudden inner ear event during which the brain relies on vision more than usual. This problem is called visual vertigo or space motion discomfort. If the person has had these symptoms for more than 3 months, it is called 3PD. A common complaint is feeling uncomfortable while walking in stores or crowds. The lightheaded feeling is better with sitting or lying down in a quiet area.

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Contact us:

ANPT
5841 Cedar Lake Rd S.
Ste 204
Minneapolis, MN 55416
Phone: 952.646.2038
Fax: 952.545.6073
info@neuropt.org
www.neuropt.org

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What can be done about my 3PD symptoms?

Physical therapy can help people with 3PD. PTs will give you exercises for your balance and walking. Therapists will also teach you habituation exercises to help you tolerate movement and visual stimulation. Habituation exercises should increase symptoms only slightly. This type of treatment needs to be closely supervised by the PT in the clinic. When you do the home exercises, do not do more repetitions than the PT recommends. You need to make sure symptoms return to your baseline before you start the next set. The therapist may use videos that simulate real life activities like riding in a car or walking in a mall or store. If these videos cause mild symptoms, the PT may have you watch them at home for a certain amount of time with rest breaks. The videos and balance/walking exercises should help you return to your normal activities in the community.

Some people may not recover completely with physical therapy. They may need return to their physician for medication or counseling.

What are strategies that can help my 3PD symptoms?

- Go to the same store so that you know where items are
- Go to the store when it is not busy
- Walk on the far right in the mall, so you only have traffic on one side
- Go to restaurants during non-busy times and sit facing a wall
- Sit in the back of the movie theater and close eyes or walk out if symptoms become moderate to severe.
- If you are a passenger in a car, pretend like you are the driver
- Try to look away from patterned floors or clothes
- Go for walks every day, outside if possible