



Dramatic Dynamic Difference - Case Study

A client with Huntington's was constantly severely agitated and usually sitting on the last 2 inches of the seat of his wheelchair – ready to fall out.

The facts of the case:

The client with Huntington's is a resident in a care facility. His entire day is spent in the wheelchair. He had ruined several chairs in his time there as his Huntington's is so severe he would actually break the back canes off the wheelchairs. He has extreme spastic movements throughout his entire body which was causing a great deal of strain on the wheelchairs as well as his upper and lower extremities.

What was configured:

The PDG Stellar is an excellent chair for Huntington's clients. It is structurally a very strong chair and the optional spring loaded back alleviates stress on the chair and reduces the client's risk of injury to himself with involuntary muscle spasms and spastic movements. Miller Dynamic Footrests and Dynamic Headrest Interface, a spring loaded connection for the headrest, were also used to manage the client's spasticity. When client was seated into the configured chair, his spastic movements decreased immensely and risk of injury to the client was nullified. The difference with the Dynamic components and Stellar with spring loaded back was dramatic.

Solution:

- PDG Stellar tilt wheelchair with spring loaded back
- Miller Dynamic footrests
- Miller Dynamic headrest interface with a Whitmeyer Pro headrest with 19" pad
- Prism Air Back

Cost: The list prices for the components of this solution are approximately \$8400.00.

Contact SelfCare for more information.

