Deep Brain Stimulation (DBS)

Brain stimulation can reduce symptoms of Parkinson’s Disease significantly

Medications

Oral, injection and other forms of medications, aimed to increase dopamine levels in the brain, are available to alleviate symptoms related to motor control

Tremor
Rigidity
Freezing
Slowness of movement
Involuntary movements

DBS may result in improvements of 62% in motor symptoms, for some patients the use of medication could be reduced by 58%

References:
3. DBS Masters Debate, November 2015.

* A System that includes the Vercise™ PC, Vercise Gevia™, or Vercise Genus™ IPG and Vercise Cartesia™ Directional Lead(s) forms the Vercise Directional System.
** The Vercise Genus or Vercise Gevia™ DBS System and Vercise DBS Lead-only system (before Stimulator is implanted) provide safe access to full-body MRI scans when used with specific components and the patient is exposed to the MRI environment under specific conditions defined in the supplemental manual ImageReady™ MRI Guidelines for Boston Scientific DBS Systems.
*** MRI Conditional when all conditions of use are met.

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