

Mayo Clinic Medical Edge

Future of DBS

1:00

Log

Audio

Intro with music	GIVING YOU THE EDGE ON HEALTHY LIVING, HERE'S MAYO CLINIC'S MEDICAL EDGE.
Jerry Evidente, M.D. Track 1 (11:50)	"WE TELL PATIENTS THAT EVERY MEDICAL OPTION OUT THERE HAS TO BE EXPLORED FIRST. AT THAT POINT THEY MAY CONSIDER HAVING D-B-S DONE."
	D-B-S OR DEEP BRAIN STIMULATION IS SORT OF LIKE A PACEMAKER FOR THE BRAIN. TINY ELECTRICAL SHOCKS SHORT- CIRCUIT OR JAM ABNORMAL SIGNALS IN VERY SPECIFIC PARTS OF THE BRAIN. IT CAN BE EFFECTIVE IN RELIEVING THE SYMPTOMS OF PATIENTS WITH MOVEMENT DISORDERS LIKE

	<p>PARKINSON'S DISEASE, ESSENTIAL TREMOR OR DYSTONIA. MAYO CLINIC DR. JERRY EVIDENTE FEELS THE POTENTIAL OF DEEP BRAIN STIMULATION IS JUST STARTING TO BE REALIZED.</p>
<p>Dr. Evidente Track 1 (17:30)</p>	<p>“WHAT I’M REALLY EXCITED ABOUT WOULD BE THE POTENTIAL APPLICATIONS OF D-B-S FOR HEADACHES.”</p>
	<p>RESTLESS LEG SYNDROME AND EPILEPSY ARE TWO OTHER AREAS OF RESEARCH. THERE’S ALSO ON-GOING INVESTIGATION INTO WHETHER DEEP BRAIN STIMULATION SLOWS,OR EVEN REVERSES PARKINSON’S DISEASE.</p>
	<p>FOR MORE INFORMATION, TALK TO YOUR DOCTOR OR VISIT MAYOCLINIC.ORG. I’M VIVIEN WILLIAMS.</p>
