

Mayo Clinic Medical Edge
Deep Brain Stimulation (DBS)

1:00

Log

Audio

Intro with music	GIVING YOU THE EDGE ON HEALTHY LIVING, HERE'S MAYO CLINIC MEDICAL EDGE.
	LIKE CANCER OR HEART DISEASE, DEPRESSION IS AN ILLNESS... A BRAIN DISORDER. UNFORTUNATELY, LIKE THOSE OTHER CONDITIONS, SOMETIMES OUR BEST TREATMENTS JUST AREN'T ENOUGH.
Shirline Sampson, M.D. Track 3 (1:25)	"HOW CAN WE STIMULATE THE BRAIN TO HELP INDIVIDUALS WHO HAVE THEIR LIVES DESTROYED BY A DEPRESSION SO SEVERE THAT IT DOESN'T RESPOND TO ANY OF THE OTHER THERAPIES?"
	THE ANSWER SAYS MAYO CLINIC DOCTOR SHIRLINE SAMPSON,

	<p>COULD BE DEEP BRAIN STIMULATION. IT'S SORT OF LIKE A PACEMAKER FOR THE BRAIN. DOCTORS IMPLANT A DEVICE THAT DELIVERS TINY ELECTRICAL IMPULSES TO HELP CONTROL BRAIN SIGNALS.</p>
<p>Dr. Sampson Track 3 (3:05)</p>	<p>"I THINK DEEP BRAIN STIMULATION IS THE NEW FRONTIER OF HELPING INDIVIDUALS WHO HAVE NO OTHER OPTIONS."</p>
	<p>WHILE STILL EXPERIMENTAL FOR DEPRESSION, DEEP BRAIN STIMULATION IS APPROVED AS A TREATMENT FOR MOVEMENT DISORDERS SUCH AS PARKINSON'S DISEASE.</p>
	<p>FOR MORE INFORMATION, TALK TO YOUR DOCTOR OR VISIT MAYOCLINIC.ORG. I'M VIVIEN WILLIAMS.</p>

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