

Mayo Clinic Medical Edge

Squeaky Hip

1:00

Log

Audio

Intro with music	GIVING YOU THE EDGE ON HEALTHY LIVING, HERE'S MAYO CLINIC'S MEDICAL EDGE.
	A SQUEAKY DOOR HINGE... SQUEAKY SHOES... THEY'RE ANNOYING PROBLEMS FOR SURE, BUT NOTHING ALL THAT SERIOUS. NOW YOU CAN ADD SOMETHING ELSE TO THAT LIST. A SQUEAKY HIP REPLACEMENT.
Robert Trousdale, M.D.	"UP TO A FIFTH OF PATIENTS CAN HAVE SOME NOISE. USUALLY THAT'S A CRACKING OR CRUNCHING NOISE FROM SCAR TISSUE AROUND THE HIP JOINT. SOMETIMES THERE'S A CLICK THAT PATIENTS CAN HEAR. BUT THE SQUEAKINESS IS KIND OF A NEW PHENOMENA AND IT'S A

	LITTLE DISTURBING TO PATIENTS TO HAVE A SQUEAKING HIP.”
	RESEARCHERS AT MAYO CLINIC, INCLUDING DR. ROBERT TROUSDALE WANTED TO KNOW WHAT WAS BEHIND THE SQUEAK. THEY DISCOVERED THAT IN CERTAIN REPLACEMENTS KNOWN AS CERAMIC ON CERAMIC, THE FLUID BARRIER THAT LUBRICATES THE TWO MOVING SURFACES BREAKS DOWN.
Dr. Trousdale	“IT IS SOLVABLE. BUT UNFORTUNATELY, TO SOLVE IT MOST RELIABLY TAKES ANOTHER OPERATION.”
	DR. TROUSDALE SAYS THE RESEARCH MAY HELP IN IMPROVING THE DESIGN OF IMPLANTS TO LESSEN THE CHANCE OF A SQUEAKING.
	FOR MORE INFORMATION, TALK TO YOUR DOCTOR OR VISIT MAYOCLINIC.ORG . I'M VIVIEN WILLIAMS.