

Mayo Clinic Medical Edge
Warfarin Genetic Test Study

1:00

Log	Audio
Intro with music	GIVING YOU THE EDGE ON HEALTHY LIVING, HERE'S MAYO CLINIC'S MEDICAL EDGE.
	WARFARIN IS THE WORLDS MOST PRESCRIBED BLOOD THINNER. IT'S USED TO HELP PREVENT BLOOD CLOTS IN CERTAIN PATIENTS. IT'S VERY EFFECTIVE, BUT...
Thomas Moyer, Ph.D.	"IT IS A DIFFICULT DRUG TO MANAGE BECAUSE THERE IS A SIGNIFICANT DEGREE OF VARIABILITY FROM PERSON TO PERSON."
	TOO LITTLE WON'T BE EFFECTIVE WHILE TOO MUCH CAN CREATE PROBLEMS—SUCH AS BLEEDING THAT REQUIRE HOSPITALIZATION. SO FINDING THE RIGHT DOSAGE IS

	<p>CRITICAL. IN A RECENT STUDY, RESEARCHERS, INCLUDING DR. THOMAS MOYER OF THE MAYO CLINIC FOUND THAT GENETIC TESTING CAN HELP.</p>
<p>Dr. Moyer</p>	<p>“THE PATIENTS WHO WERE TREATED WITH WARFARIN, WHERE THEIR DOSING WAS ADJUSTED FOR THEIR GENOTYPE, THOSE PATIENTS HAD A 35-PERCENT LESS FREQUENCY OF HOSPITALIZATION.”</p>
	<p>BASED ON THIS AND OTHER STUDIES, THE FOOD AND DRUG ADMINISTRATION ACKNOWLEDGED THAT GENETIC TESTING CAN BE ADVANTAGEOUS IN FIGURING OUT THE BEST DOSAGE FOR THE DRUG.</p>
	<p>FOR MORE INFORMATION, TALK TO YOUR DOCTOR OR VISIT MAYOCLINIC.ORG. I'M VIVIEN WILLIAMS.</p>