



Elastin (ELN) and Arterial Stiffness

Researchers at the National Institutes of Health (NIH) seek patients with Williams Syndrome (WS) or Supravalvular Aortic Stenosis (SVAS) to join a research study. Researchers want to see how blood vessel elasticity and stiffness affect the heart, gut, kidneys, and the brain in people with Williams Syndrome.

Eligible Participants:

- Are 3 to 85 years old
- Have been diagnosed with Williams syndrome or SVAS (ELN gene mutation) by a physician
- Individuals with WS or children with ELN gene mutations must have parent/guardian for consent

Study participants:

- Will have their medical records reviewed and receive a physical exam
- Every year, participants will have imaging tests and measurements of blood vessel function over the course of several days
- Have the option of yearly study visits for up to 10 years
- Receive study-related tests provided at no cost
- May receive compensation and travel assistance

Location: The NIH Clinical Center, America's Research Hospital, is located on the Metro red line (Medical Center) in Bethesda, Maryland.

**For more information, contact
The Office of Patient Recruitment
1-800-411-1222**

TTY users call via MD Relay 7-1-1

Se habla español ~ Email: PRPL@cc.nih.gov

Online: <https://go.usa.gov/xyKp8>

Refer to study 16-H-0144

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