

# Defining the Brain Phenotype of Children With Williams Syndrome

NCT01132885

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<b>Status</b>	RECRUITING
<b>Sponsor</b>	National Institute of Mental Health (NIMH)
<b>Enrollment</b>	415 participants

## Key Eligibility Criteria

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### Inclusion (3)

- Greater than 5 years old.
- Able to provide assent if below the age of 18, or consent if 18 years of age or older. Parents will provide consent for participants below the age of 18. For patients who do not have the capacity to provide informed consent, consent may be obtained from a guardian or the holder of the DPA.
- Additionally, 7q11.23 CNV participants must have a typical, 7q11.23 CNV or other genetic abnormality in the Williams syndrome critical region of chromosome 7q11.23, and control participants must have normal intelligence.

### Exclusion (7)

- Any chronic or acute medical condition severe enough to interfere with task performance or interpretation of MRI data.
- Any medication that might interfere with task performance or interpretation of MRI data.
- Any medical condition that increases risk for MRI (e.g. pacemaker, metallic foreign body in eye or other body part, dental braces).
- Pregnancy (a urine pregnancy test will be performed prior to all MRI procedures for all females of child-bearing potential).
- NIMH employees and staff and their immediate family members will be excluded from the study per NIMH policy.
- ... and 2 more (see full listing online)

## Locations (1 total)

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National Institutes of Health Clinical Center, Bethesda, Maryland, United States