

Targeted/Planned Enrollment

A total of 69 subjects will be required for this study.

Participants will be 39 children having a documented reading disorder, and 30 control children (good readers). All participants will be 8 to 12 years old, to ensure that they have had a number of years of reading instruction and have adult-like articulation, and to optimize the chances that they can do our experimental tasks.

The 39 participants with documented histories of reading difficulties (RDs) will be recruited from The Reading Group center. Parents will be asked to fill out an extensive questionnaire about the child's physical, speech-language, and reading development; vision, hearing, and health; and educational history.

The 30 control children will be recruited from local schools and other community facilities, lab web site postings, and local newspaper announcements. Their parents should report no history of reading difficulties or any remedial services for reading.

For both the RD and control groups, two to three sessions will be devoted to a battery of standardized tests or protocols for hearing screening, reading, speech, language, phonetic awareness and nonverbal intelligence.

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Targeted/Planned Enrollment Table

Study Title: Children with Reading Disabilities – years I/II, 8-12 years old

Total Planned Enrollment (I/II): 39

Ethnic Category	Females	Males	Total
Hispanic or Latino	0	0	0
Not Hispanic or Latino	20	19	39
Ethnic Category: Total of all subjects	20	19	39

Racial Categories	Females	Males	Total
American Indian/Alaska Native	0	0	0
Asian	0	0	0
Native Hawaiian or other Pacific Islander	0	0	0
Black or African American	10	10	20
White	10	9	19
Racial Categories: Total of All Subjects	20	19	39

Study Title: Normal Reading Control Children – years I/II, 8-12 years old

Total Planned Enrollment (I/II): 30

Ethnic Category	Females	Males	Total
Hispanic or Latino	2	2	4
Not Hispanic or Latino	13	13	26
Ethnic Category: Total of all subjects	15	15	30

Racial Categories	Females	Males	Total
American Indian/Alaska Native	0	0	0
Asian	0	0	0
Native Hawaiian or other Pacific Islander	0	0	0
Black or African American	5	5	10
White	10	10	20
Racial Categories: Total of All Subjects	15	15	30