

## Evidence of **Validity**



### Sensitivity & Specificity

Sounds-In-Words Scores	Standard Score Cut	Sensitivity	Specificity
-1 SD	85	.91	.81
-1.5 SD	77	.87	.89
-2 SD	70	.78	.98

## Evidence of **Reliability**



Internal Consistency	Sounds-in-Words	Females	.94
		Males	.95
Overall Sample Alpha	Sounds-in-Sentences	Females	.96
		Males	.97

Test Retest Stability	Sounds-in-Words	.92
	Sounds-in-Sentences	.91

## Clinical Study



### Speech Sound Disorder

Mean Standard Score Differences between Speech Sound Disorder group and Nonclinical Sample  
 Sounds-in-Words (Ages 2:0-21:11) 39.96  
 Sounds-in-Sentences (Ages 4:0 to 21:11) 25.85

Differences significant at

**<.01**

## Test **Correlation**



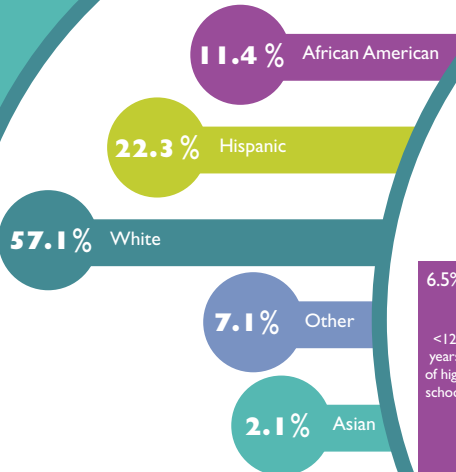
.83

## Demographic Information

1,500 examinees ages 2–21 in the normative sample



### Race/Ethnicity



### Parent Education



### Region

**39** of 50 states

