

# WHAT IS DYSLEXIA?

Dyslexia is a specific learning disability that is neurological in origin. It is characterized by difficulties with accurate and/ or fluent word recognition and by poor spelling and decoding abilities. These difficulties typically result from a deficit in the phonological component of language that is often unexpected in relation to other cognitive abilities and the provision of effective classroom instruction. Secondary consequences may include problems in reading comprehension and reduced reading experience that can impede growth of vocabulary and background knowledge.

Adopted by the IDA Board of Directors, November 12, 2002. This definition is also used by the National Institute of Child Health and Human Development (NICHD).

Studies show that individuals with dyslexia process information in a different area of the brain than do nondyslexics. Many people who are dyslexic are of average to above average intelligence.

Here is a list of common characteristics of dyslexia from Bright Solutions for Dyslexia. It is one of many good lists available outlining potential indicators.

Decoding Dyslexia-NJ is a parent advocacy group for dyslexics. We present this information as a starting point for assessing your child. We include links to other lists and tools and encourage you to review those also. Taken together, these tools can help you understand dyslexia and how some of the characteristics may apply to your child.

#### **DECODING DYSLEXIA - NJ**

Email: info@DecodingDyslexiaNJ.org www.DecodingDyslexiaNJ.org Facebook: Decoding Dyslexia - NJ

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# **Warning Signs of Dyslexia**

If a child has 3 or more of the following warning signs, encourage that child's parents and teachers to learn more about dyslexia.

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ln	Preschool
	delayed speech
	mixing up the sounds and syllables in long words
	chronic ear infections
	severe reactions to childhood illnesses
	constant confusion of left versus right
	late establishing a dominant hand
	difficulty learning to tie shoes
	trouble memorizing their address, phone number, or the alphabet
	can't create words that rhyme
	a close relative with a learning disability
	,
In	Elementary School
	dysgraphia (slow, non-automatic handwriting that is difficult to read)
	letter or number reversals continuing past the end of first grade
	extreme difficulty learning cursive
	slow, choppy, inaccurate reading
	- guesses based on shape or context
	- skips or misreads prepositions (at, to, of)
	- ignores suffixes
	- can't sound out unknown words
	terrible spelling
	often can't remember sight words (they, were, does) or homonyms
	(their, they're, and there)
	difficulty telling time with a clock with hands
	trouble with math
	- memorizing multiplication tables
	- memorizing a sequence of steps
	- directionality
	when speaking, difficulty finding the correct word
	- lots of "whatyamacallits" and "thingies"
	- common sayings come out slightly twisted
	extremely messy bedroom, backpack, and desk
	dreads going to school
_	- complains of stomach aches or headaches
	- may have nightmares about school
	may have ingramates assures insor
ln	High School
	of the above symptoms plus:
	limited vocabulary
	extremely poor written expression
_	- large discrepancy between verbal skills and written compositions
	unable to master a foreign language
	difficulty reading printed music
	poor grades in many classes
	may drop out of high school
_	may alop out of mg. salloo.
ln	Adults
Ed	ucation history similar to above, plus:
	slow reader
	may have to read a page 2 or 3 times to understand it
	terrible speller
	difficulty putting thoughts onto paper
_	- dreads writing memos or letters
	still has difficulty with right versus left
	often gets lost, even in a familiar city
	sometimes confuses b and d, especially when tired or sick
_	
Bright Solutions for Dyslexia	
Email: info@BrightSolutions.US, Phone: (408) 559-3652	
www.BrightSolutions.US	

# **Additional Resources**

## **Warning Signs Checklists**

The Yale Center For Dyslexia & Creativity: Signs of dyslexia at <a href="https://www.dyslexia.yale.edu/clues1.html">www.dyslexia.yale.edu/clues1.html</a>
Bright Solutions for Dyslexia: Great video on dyslexia at <a href="https://www.dys-add.com/videos/dyslexiaSymptomsSolutions">www.dys-add.com/videos/dyslexiaSymptomsSolutions</a> <a href="https://www.dys-add.com/videos/dyslexiaSymptomsSolutions">part01.html</a>
Learning Ally: Dyslexia screener at <a href="https://www.learningally.org/parents-students/is-it-dyslexia/">www.learningally.org/parents-students/is-it-dyslexia/</a>

Evaluation: Early intervention is very important. If you suspect your child has dyslexia, have your child evaluated.

National Center for Learning Disabilities: Testing for dyslexia at <a href="https://www.ncld.org/parents-child-disabilities/ld-testing/testing-for-dyslexia">www.ncld.org/parents-child-disabilities/ld-testing/testing-for-dyslexia</a>
International Dyslexia Association: Testing and evaluation at <a href="https://www.interdys.org/ewebeditpro5/upload/TestingandEvaluation.pdf">www.interdys.org/ewebeditpro5/upload/TestingandEvaluation.pdf</a>

#### Intervention

International Dyslexia Association: Comparison of multi-sensory programs at <a href="www.interdys.org/ewebeditpro5/upload/MSL2007finalR1.pdf">www.interdys.org/ewebeditpro5/upload/MSL2007finalR1.pdf</a>
Bright Solutions for Dyslexia: Intro to the Orton-Gillingham multi-sensory method at <a href="www.dys-add.com/getHelp.html#anchorOrtonIntro">www.dys-add.com/getHelp.html#anchorOrtonIntro</a>
Bright Solutions for Dyslexia: Well-known Orton-Gillingham based systems at <a href="www.dys-add.com/getHelp.html#anchorOrtonSystems">www.dys-add.com/getHelp.html#anchorOrtonSystems</a>
Children's Dyslexia Centers of NJ at <a href="www.childrensdyslexiacenters.org/ContactUs/CenterLocations/NewJersey.aspx">www.childrensdyslexiacenters.org/ContactUs/CenterLocations/NewJersey.aspx</a>
Cooper Learning Center at <a href="www.cooperhealth.org/departments-programs/cooper-learning-center">www.cooperhealth.org/departments-programs/cooper-learning-center</a>
Princeton Speech-Language & Learning Center at <a href="www.psllcnj.com">www.psllcnj.com</a>

### **Service Providers**

International Dyslexia Association: Provider Directory at <a href="www.interdys.org/ewebeditpro5/upload/nj\_2014\_01\_31.pdf">www.interdys.org/ewebeditpro5/upload/nj\_2014\_01\_31.pdf</a>
Learning Ally: Specialist Directory at <a href="www.learningally.org/parents-students/learning-ally-approach/dyslexia-resources/resource-locator/New%20Jersey">www.learningally.org/parents-students/learning-ally-approach/dyslexia-resources/resources/resources/reading-tutor-network</a>
Learning Ally: Reading Tutor Network at <a href="www.learningally.org/parents-students/learning-ally-approach/dyslexia-resources/reading-tutor-network">www.learningally.org/parents-students/learning-ally-approach/dyslexia-resources/reading-tutor-network</a>

### Resources

Decoding Dyslexia - NJ at www.decodingdyslexianj.org/resources

International Dyslexia Association: Fact Sheet on Dyslexia and Related Language-Based Learning Disabilities at <a href="https://www.interdys.org/FactSheets.htm">www.interdys.org/FactSheets.htm</a>

Bright Solutions for Dyslexia at www.dys-add.com

The Yale Center for Dyslexia & Creativity at www.dyslexia.yale.edu

National Center for Learning Disabilities at www.ncld.org

The New Jersey State Library Talking Book & Braille Center at www.njstatelib.org/talking books and-braille

# **Current Events**

NJ Dyslexia Legislation at www.decodingdyslexianj.org/nj-legislation

NJ Department of Education Letter at <a href="www.education.state.nj.us/broadcasts/2014/APR/15/11264/Update%20on%20Dyslexia%20Le gislation.pdf">www.education.state.nj.us/broadcasts/2014/APR/15/11264/Update%20on%20Dyslexia%20Le gislation.pdf</a>
Governor Signs Dyslexia Bills at <a href="www.nj.com/education/2014/01/gov">www.nj.com/education/2014/01/gov</a> christie signs education bills on dsylexia screening social media training.html

New Jersey Faces of Dyslexia Video: <a href="https://www.youtube.com/watch?v=WRIB-bYSrIU">https://www.youtube.com/watch?v=WRIB-bYSrIU</a>



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