



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 non-dyslexics. 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

Twitter: DDNJ12

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.

The following copyrighted list is reprinted with prior written permission from Bright Solutions for Dyslexia.

In 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

In High School

All 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

In Adults

Education 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

Copyright © 2002 by Susan Barton. All Rights Reserved

Additional Resources

Warning Signs Checklists

The Yale Center For Dyslexia & Creativity: Signs of dyslexia at www.dyslexia.yale.edu/clues1.html

Bright Solutions for Dyslexia: Great video on dyslexia at www.dys-add.com/videos/dyslexiaSymptomsSolutions_Part01.html

Learning Ally: Dyslexia screener at www.learningally.org/parents-students/is-it-dyslexia/

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 www.nclld.org/parents-child-disabilities/ld-testing/testing-for-dyslexia

International Dyslexia Association: Testing and evaluation at www.interdys.org/ewebeditpro5/upload/TestingandEvaluation.pdf

Intervention

International Dyslexia Association: Comparison of multi-sensory programs at www.interdys.org/ewebeditpro5/upload/MSL2007finalR1.pdf

Bright Solutions for Dyslexia: Intro to the Orton-Gillingham multi-sensory method at www.dys-add.com/getHelp.html#anchorOrtonIntro

Bright Solutions for Dyslexia: Well-known Orton-Gillingham based systems at www.dys-add.com/getHelp.html#anchorOrtonSystems

Children's Dyslexia Centers of NJ at www.childrensdyslexiacenters.org/ContactUs/CenterLocations/NewJersey.aspx

Cooper Learning Center at www.cooperhealth.org/departments-programs/cooper-learning-center

Princeton Speech-Language & Learning Center at www.pslcnj.com

Service Providers

International Dyslexia Association: Provider Directory at www.interdys.org/ewebeditpro5/upload/nj_2014_01_31.pdf

Learning Ally: Specialist Directory at www.learningally.org/parents-students/learning-ally-approach/dyslexia-resources/resource-locator/New%20Jersey

Learning Ally: Reading Tutor Network at www.learningally.org/parents-students/learning-ally-approach/dyslexia-resources/reading-tutor-network

Resources

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

International Dyslexia Association: Fact Sheet on Dyslexia and Related Language-Based Learning Disabilities at www.interdys.org/FactSheets.htm

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.nclld.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 www.education.state.nj.us/broadcasts/2014/APR/15/11264/Update%20on%20Dyslexia%20Legislation.pdf

Governor Signs Dyslexia Bills at www.nj.com/education/2014/01/gov_christie_signs_education_bills_on_dyslexia_screening_social_media_training.html

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

