COMMON SIGNS OF DYSLEXIA IN YOUNG CHILDREN



To: All Healthcare Professionals

- Administer with all <u>Well-Child Check-ups</u> and with appointments in which parent is concerned about academic performance issues.
- If several boxes are checked, either in present or past child performance, please direct parent to investigate dyslexia further.
- o Include *Parent Packet What Is Dyslexia?* with resources and information.

Dyslexia affects 1 in 5 people; *early intervention can be invaluable*. Dyslexia affects both boys and girls and all races; research shows that it is hereditary. The list below offers *some* of the common warning signs of dyslexia in young children, which may not be present in all dyslexic individuals, nor is this list all inclusive. If several of these areas are noted however, you may want to research dyslexia, and/or seek possible evaluation. This packet is brought to you by Decoding Dyslexia, a nation-wide parent-led group whose mission is to raise awareness of dyslexia, allowing for early intervention and reduced barriers to future success.

Delayed speech development
Difficulty with rhyming
Delayed speech development: articulation issues
Difficulty following directions, especially 2+ step directions
Difficulty reciting the alphabet or isolating l, m, n, o, & p from 'lelomenopee'
Difficulty pronouncing words that have 3 or more syllables, for example: saying
things like 'buskettee for spaghetti; turch for church; lelfant for elephant; etc.
Misnaming common nouns and/or proper nouns (mixing up names of familiar
people; places; objects)
Remembering the sequence of the days of the week
Remembering the sequence of numbers
Difficulty making connections between sounds and letters
Difficulty recognizing words that begin with same sounds (verbalized)
Difficulty clapping their hands to the rhythm of a beat
Difficulty with directionality (up/down, front/back, right/left)
Switching handedness when coloring, drawing or writing
Difficulty learning to write (writing letters or words backward is not a sign until
after 1st grade).
Difficulty learning to tie shoe laces
Unexpected difficulty with reading/spelling compared to intellectual ability
A distant or close family member has/had difficulty with reading and/or spelling

Parent Packet



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, Nov. 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. People with dyslexia are of average to above average intelligence.

Decoding Dyslexia is a grassroots movement led by parents and professionals with chapters in every state as well as several Canadian Provinces. Attached is a chart with common characteristics of dyslexia; this chart is one of several lists of potential indicators. Included below are links to other lists and resources; we encourage you to review these also. Taken together, these tools can help you understand dyslexia and some of its characteristics. We present this information as a starting point for gathering information to address academic concerns and as consideration for further evaluation if needed.

Resource links:

Bright Solutions for Dyslexia Email: info@BrightSolutions.US (408) 559-3652 www.BrightSolutions.US

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

International Dyslexia Association (IDA) Fact Sheet – <u>Is My Child Dyslexic?</u> http://www.interdys.org/ewebeditpro5/upload/IsMyChildDyslexic.pdf

Bright Solutions for Dyslexia, great video on dyslexia http://www.dys-add.com/videos/dyslexiaSymptomsSolutions Part01.html

Learning Ally, Potential Indicators for Dyslexia http://www.learningally.org/wp-content/uploads/2013/06/Dyslexia-signs-and-Symptoms.pdf



Evaluation

Early intervention is very important when it comes to dyslexia. If you suspect your child has dyslexia, have your child evaluated.

National Center for Learning Disabilities – Testing for Dyslexia http://ncld.org/parents-child-disabilities/ld-testing/testing-for-dyslexia

International Dyslexia Association – Testing and Evaluation http://www.interdys.org/ewebeditpro5/upload/TestingandEvaluation.pdf

<u>Intervention</u>

International Dyslexia Association, Comparison of Multi-Sensory Programs http://www.interdys.org/ewebeditpro5/upload/MSL2007finalR1.pdf

Introduction to the Orton-Gillingham Multi-Sensory Method http://www.dys-add.com/getHelp.html#anchorOrtonIntro

Well-known Orton-Gillingham based systems http://www.dys-add.com/getHelp.html#anchorOrtonSystems

Providers

IDA Find a Provider List by State - http://www.interdys.org/FindAProvider.htm

Learning Ally – <u>Find a Provider List by State</u> - <u>https://www.learningally.org/parents-students/learning-ally-approach/dyslexia-resources/resource-locator/</u>

Resources

<u>Decoding Dyslexia</u> –locate your state's links http://decodingdyslexia.net

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

U of M Dyslexia Help http://dyslexiahelp.umich.edu/

National Center for Learning Disabilities http://www.ncld.org/

Current Events

<u>Bipartisan Congressional Dyslexia Caucus</u> – Representative Lamar Smith of Texas and Representative Julia Brownley of California co-chair the Bipartisan Congressional Dyslexia Caucus

Find your House of Representative - http://www.house.gov/representatives/find/

Find your US Senator - http://www.senate.gov/general/contact information/senators cfm.cfm

Check with your state's Decoding Dyslexia Chapter for local legislative information.



DYSLEXIA SIGNS + SYMPTOMS

Following you will find some of the more common Signs and Symptoms associated with dyslexia, broken down by age. Take a moment to review the list that is most closely associated with your child's age. If you notice that a majority of the signs and symptoms are apparent in your child's progression, a logical next step could be taking the Dyslexia Symptoms Quiz, or learning more about Getting Diagnosed.

ADDITIONAL SIGNS and SYMPTOMS Does your child have difficulty:		Assuming a good sense of direction Cial • Learning new games easily Learning and remembers new skills easily Remembering numbers 3e)	• Memorizing information • Organizing information • Organizing specation • Being even keeled from day • Lo day • Understanding space and direction re
EMOTIONAL Does your child have:	 Poor self-confidence Low self-esteem Poor social skills - making and keeping friends A quick temper/frustration 	Fitting in with peers confidently Maintaining a positive social status Maintaining a positive attitude Interpreting non-verbal actions (e.g. body language) of others Maintaining an even temper	Identifying social strengths and weaknesses Dealing with being teased Making and keeping friends Dealing with unexpected challenges Identifying what others are feeling
WRITING Does your child have difficulty:	Learning to write and copy at an age-appropriate level Writing letters in correct order Writing numbers in correct order order Spelling correctly and consistently Writing neatly	Understanding spelling rules Spelling words consistently correct Writing letters and numbers in the correct order Writing neatly Listening and taking notes	Consistently spelling words accurately Fully developing ideas Preparing accurate, comprehensive outlines Editing written work Being logical and organized
READING Does your child have difficulty:	Naming Letters Matching letters to sounds Learning to read at expected age Remembering printed words Remembering sight words	Reading at age-appropriate level Enjoying reading Remembering sight words Learning and remembering new words Understanding math word problems.	Reading at expected grade level and accuracy Reading aloud proficiently Recognizing sight words Enjoying reading
LANGUAGE Does your child have difficulty:	 Learning the alphabet Rhyming words Repeating what has been said Staying focused Learning to speak 	Rhyming words Pronouncing words correctly Speaking smoothly Understanding directions Understanding grammar/vocabulary	Speaking fluently Grasping a wide vocabulary Using the correct grammar and vocabulary Knowing the difference between words that look and sound similar Getting to a point quickly
	Age 5 - 8	Age 9 - 13	Age 14 - 18