The Use of Acadience Reading K–6 for Diverse Learners: Are Acadience Reading Measures Appropriate for All Students?

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Acadience Reading K–6 is appropriate for all students for whom a goal is learning to read in English with a few exceptions: a) students who are deaf; b) students who have fluency-based speech disabilities, (e.g., stuttering, oral apraxia); c) students who are learning to read in a language other than English; d) students with severe disabilities.

Students who are deaf. Acadience Reading was developed based on the research examining the process of learning to read for hearing students. For most students who are deaf, the ability to use phonological representations of letters is seriously compromised (Leybaert & Charlier, 1996; Moores, 1996); therefore the core competencies assessed by Acadience Reading, phonemic awareness and alphabetic principle, may not apply for students who are deaf and are learning to read. For children who are deaf and can read orally, oral reading fluency may be used; however the benchmarks would not apply. Acadience Reading would be appropriate for children with mild to moderate hearing impairments who have residual hearing and who are learning phonemic awareness and phonics skills.

Students who have fluency or oral motor speech disabilities. Speech fluency is compromised in students who stutter or have oral motor speech disabilities, such as oral apraxia. Given that the nature of such disabilities is slow and/or dysfluent speech, (Paul, 2001) the use of fluency-based measures dependent on oral speech for these students would not be appropriate.

Students who are learning to read in a language other than English. Acadience Reading was designed to provide information about the progress of students in acquiring reading skills in English. For students who are learning to read in languages other than English, it would be most meaningful and appropriate to assess their acquisition

of those skills in the language in which they are being instructed.

For English language learners who are learning to read in English, Acadience Reading is appropriate for assessing and monitoring progress in acquisition of early literacy and reading skills. The Acadience Reading measures have been used successfully with English language learners (Kim, 2012; Rubin, 2016). In addition, research findings on English learners indicates that children who are non-English speakers can learn to read as well in English as their English-speaking peers (Chiappe, Siegel, & Wade-Wooley, 2002; Geva, Yaghoub-Zadeh, & Schuster, 2000) and, in fact, often outperform their peers in phonemic skills (Lesaux & Siegel, 2003).

Students with severe disabilities for whom a) reading is not on the IEP or b) reading is on the IEP but the long term goal is functional use of environmental print. There are a small number of students for whom learning to read connected text may not be an appropriate goal. For these students, it would be most meaningful and appropriate to use curriculum-based assessment strategies to monitor progress toward individual goals and objectives.

The use of Acadience Reading is appropriate for all other students, including those in special education for whom reading connected text is an IEP goal. For students receiving special education, it may be necessary to adjust goals and timelines and use out-of-grade level materials for progress monitoring. We recommend the use of Acadience Reading Survey to assist educators in determining instructional level and the optimal level for progress monitoring. More information about Acadience Reading Survey is available on our website www.acadiencelearning.org.