# Communication and Instruction for Children who are Deaf-Blind: Selected Research and Professional Literature

Bashinski, S. M. (2011). Assessment of prelinguistic communication of individuals with CHARGE. In T. S. Hartshorne, M. A. Hefner, S. L. Davenport, & J. W. Thelin (Eds.), *CHARGE syndrome* (pp. 275-294). San Diego, CA: Plural.

Bowen, S., & Correa-Torres, S. (2017). Understanding the communication needs of culturally and linguistically diverse students who are deafblind*. Perspectives of the ASHA Special Interest Groups, Vol. 2*(12), 81-88.

Brady, L. B. (2022). Quantitative analysis of classroom communication environments for learners with deaf blindness. *Journal of Special Education, 56*(2), 85–96. <https://doi.org/10.1177/00224669211041395>

Bruce, S., Nelson, C., Perez, A., Stutzman, B., & Barnhill, B. (2016). The state of research on communication and literacy in deafblindness. *American Annals of The Deaf, 161*(4), 424-443.

Bruce, S., Janssen, M., & Bashinski, S. (2016). Individualizing and personalizing communication and literacy instruction for children who are deafblind*. Journal of Deafblind Studies on Communication. 2*(1), 73-87.

Damen, S., Janssen, M. J., Ruijssenaars, W. M., & Schuengel, C. (2015). Communication between children with deafness, blindness and deafblindness and their social partners: An intersubjective developmental perspective. *International Journal of Disability, Development & Education, 62*(2), 215-243.

Damen, S., Janssen, M. J., Ruijssenaars, W., & Schuengel, C. (2017). Scaffolding the communication of people with congenital deafblindness: An analysis of sequential interaction patterns. *American Annals of The Deaf, 162*(1), 24-33.

Dammeyer, J., Ask Larsen, F. (2016). Communication and language profiles of children with congenital deafblindness. *British Journal of Visual Impairment, 34*(3), 214 – 224.

Duece, G. (2017). The education of learners with CHARGE syndrome. *British Journal of Special Education.* <https://doi.org/10.1111/1467-8578.12183>

Ferrell, K. A., Bruce, S., & Luckner, J. L. (2014). [*Evidence-based practices for students with sensory impairments*](http://ceedar.education.ufl.edu/wp-content/uploads/2014/09/IC-4_FINAL_03-30-15.pdf) (Document No. IC-4). University of Florida, Collaboration for Effective Educator, Development, Accountability, and Reform Center.

Haakma, I. & Janssen, M., & Minnaert, A. (2016). Understanding the relationship between teacher behavior and motivation in students with acquired deafblindness.  *American Annals of the Deaf, 161*(3), 314-326.

Haakma, I., Janssen, M. Minnaert, A. (2017). The influence of need-supportive teacher behavior on the motivation of students with congenital deafblindness. *Journal of Visual Impairment & Blindness, 111*(3), 247-260.

Haakma, I., Janssen, M., & Minnaert, A. (2017). [Literature review on the psychological needs of students with sensory loss](https://search.proquest.com/openview/c882465db85d58ace604ccda2e5992df/1.pdf?pq-origsite=gscholar&cbl=41448&casa_token=Ide6o3JlEQwAAAAA:vbWCLhPGEfMoEoSymo2U4iu9gKcHFMfSuel9bPXLIbcR3NgvO57_GY6SVKIKWqOhQ1yfulFA). *The Volta Review, 116*(1-2), 29-58.

Hanning-Zwanenberg, A., Rødbroe, I., Nafstad, A., Souriau, J. (2015). Narrative-based conversations with children who are congenitally deaf-blind. *Journal of Deafblind Studies on Communication, 1*(1), 40-53.

Hartmann, E. (2012). A socio-cognitive approach to how children with deafblindness understand symbols*. International Journal of Disability, Development, and Education, 59*(2), 131-144.

Hodges, L., Ellis, L., Douglas, G., Hewett, R., McLinden, M., Terlektsi, E., Wootten, A., Ware, J., & Williams, L. (2019). [[*A rapid evidence assessment of the effectiveness of educational interventions to support children and young people with multi-sensory impairmen*](https://gov.wales/sites/default/files/statistics-and-research/2019-12/effectiveness-educational-interventions-support-children-young-people-multi-sensory-impairment.pdf)*t*](https://gov.wales/sites/default/files/statistics-and-research/2019-12/effectiveness-educational-interventions-support-children-young-people-multi-sensory-impairment.pdf). Cardiff: Welsh Government, GSR report number 51/2019.

Johnson, N., Parker, A. T. (2013). Effects of wait time when communicating with children who have sensory and additional disabilities. *Journal of Visual Impairment & Blindness, 107*(5), 363-374.

Luckner, J. L., Bruce, S. M., & Ferrell, K. A. (2016). A summary of the communication and literacy evidence-based practices for students who are deaf or hard of hearing, visually impaired, and deafblind. *Communication Disorders Quarterly, 37*(4), 225-241.

Manga, T., & Masuku, K. P. (2020). [Challenges of teaching the deaf-blind learner in an education setting in Johannesburg: Experiences of educators and assistant educators](https://sajcd.org.za/index.php/sajcd/article/view/649/1302). *South African Journal of Communication Disorders*, *67*(1), 1-7.

Nelson, C., & Bruce, S. M. (2019). Children who are deaf/hard of hearing with disabilities: Paths to language and literacy. *Education Sciences*, *9*(2), 134. <https://doi.org/10.3390/educsci9020134>

Parker, A., Ivy, S. (2014). Communication development of children with visual impairment and deafblindness: A synthesis of intervention research. *International Review of Research in Developmental Disabilities, 46*, 101-143.

Rowland, C., & Parker, A. T. (2016). Communication intervention for children who are deafblind. In R. A. Sevick & M. Romski (Eds.), *Examining the science and practice of communication interventions for individuals with severe disabilities* (pp. 75–98). Baltimore, MD: Brookes.

Sundqvist, Wahlqvist, M., Anderzén‐Carlsson, A., & Olsson, E. (2022). Interventions for children with deafblindness—An integrative review. *Child: Care, Health, and Development*. <https://doi.org/10.1111/cch.13060>

Wiley, S., Meinzen-Derr, J., Stremel-Thomas, K., Schalock, M., Bashinski, S., Ruder, C. (2013). Outcomes for children with deaf-blindness with cochlear implants: A multisite observational study. *Otology & Neurotology, 34* (3), 507–515.

Wolthuis, K., Bol, G. W., Minnaert, A., & Janssen, M. J. (2019). Communication development from an intersubjective perspective: Exploring the use of a layered communication model to describe communication development in students with congenital deafblindness. *Journal of Communication Disorders, 80*, 35-51. <https://doi.org/10.1016/j.jcomdis.2019.04.001>

**National Center on Deaf-Blindness, December 2022**

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The contents of this publication were developed under a grant from the U.S. Department of Education, #H326T180026. However, those contents do not necessarily represent the policy of the U.S. Department of Education, and you should not assume endorsement by the Federal Government. Project Officer, Susan Weigert.

NCDB: National Center on Deaf-Blindness
IDEAs that Work: Office of Special Education Programs, U.S. Department of Education