

## **C.A.P.E.: Four Essential and Evidence-Based Categories for Aphasia Assessment and Treatment**

**Roberta J. Elman, Ph.D., CCC-SLP, BC-ANCDS**

speechpathology.com webinar

### Selected References

Aphasia United Best Practice Statements (n.d.). Retrieved March 16, 2018, from Aphasia United website: <http://www.aphasiaunited.org/>

American Speech Language Hearing Association. (2016). *Scope of Practice in Speech Language Pathology* [Scope of Practice]. Available from [www.asha.org/policy](http://www.asha.org/policy).

Attard, M., Lanyon, L., Togher, L., & Rose, M. (2015). Consumer perspectives on community aphasia groups: A narrative literature review in the context of psychological well-being. *Aphasiology*, 29(8), 983-1019.

Aten, J., Caliguri, M. and Holland, A. (1982). The efficacy of functional communication therapy for chronic aphasic patients. *Journal of Speech and Hearing Disorders*, 47, 93-96.

Avent, J., Glista, S., Wallace, S., Jackson, J., Nishioka, J., & Yip, W. (2005). Family information needs about aphasia. *Aphasiology*, 19(3-5), 365-375.

Bernstein-Ellis, E. and Elman, R. (2006). *The Book Connection™: A Life Participation Book Club for Individuals with Acquired Reading Impairment. Manual*. Oakland, CA: Aphasia Center of California. [www.aphasiacenter.org](http://www.aphasiacenter.org)

Bernstein-Ellis, E. and Elman, R. (2007). Group communication treatment for individuals with aphasia: The Aphasia Center of California approach. In R. Elman (Ed.). *Group treatment for neurogenic communication disorders: The expert clinician's approach*. (2<sup>nd</sup> ed.) San Diego, CA: Plural Publishing. <[www.pluralpublishing.com](http://www.pluralpublishing.com)>

Bollinger, R., Musson, N., and Holland, A. (1993). A study of group communication intervention with chronically aphasic persons. *Aphasiology*, 7, 301-313.

Brown, K., Worrall, L. E., Davidson, B., & Howe, T. (2012). Living successfully with aphasia: a qualitative meta-analysis of the perspectives of individuals with aphasia, family members, and speech-language pathologists. *International Journal of Speech-Language Pathology*, 14(2), 141-155.

Elman, R. (Ed.). (2007a). *Group treatment of neurogenic communication disorders: The expert clinician's approach*. (2<sup>nd</sup> ed.). San Diego, CA: Plural Publishing.  
[www.pluralpublishing.com](http://www.pluralpublishing.com)

Elman, R. (2007b). The importance of aphasia group treatment for rebuilding community and health. *Topics in Language Disorders*, 27(4), 300-308.

Elman, R. J. (2011, 2018). Social and life participation approaches to aphasia intervention. In L. LaPointe (Ed.). *Aphasia and related neurogenic language disorders* (5<sup>th</sup> ed). N.Y.: Thieme Medical Publishers.

Elman, R. (November, 2013). *CAPE: Making Choices in Aphasia Intervention when Intensive Therapy is Not Possible*. Presented to the ASHA Convention, Chicago, IL.

Elman, R. J. (2016). Aphasia Centers and the Life Participation Approach to Aphasia: A paradigm shift. *Topics in Language Disorders*, 36(2), 154-167.

Elman, R.J. (December, 2018). Conversation Groups for People with Aphasia: Rationale & Evidence. [Video webinar]. Seattle, WA: MedBridge. Retrieved from <https://www.medbridgeeducation.com/courses/details/conversation-groups-for-people-with-aphasia-rationale-and-evidence-roberta-elman-speech-language-pathology-aphasia>

Elman, R.J. (December, 2018). Conversation Groups for People with Aphasia: Techniques & Application. [Video webinar]. Seattle, WA: MedBridge. Retrieved from <https://www.medbridgeeducation.com/courses/details/conversation-groups-for-people-with-aphasia-techniques-and-application-roberta-elman-speech-language-pathology-aphasia>

Elman, R. and Bernstein-Ellis, E. (1999a). The efficacy of group communication treatment in adults with chronic aphasia. *Journal of Speech, Language, and Hearing Research*, 42, 411-419.

Elman, R. and Bernstein-Ellis, E. (1999b). Psychosocial aspects of group communication treatment: Preliminary findings. *Seminars in Speech & Language*, 20(1) 65-72.

Elman, R., Cohen, A., & Silverman, M. (2016). Perceptions of Speech-Language Pathology Services Provided to Person with Aphasia: A Caregiver Survey. Presented to the Clinical Aphasiology Conference, Charlottesville, VA.

Elman, R., Ogar, J., and Elman, S. (2000). Aphasia: Awareness, advocacy, and activism. *Aphasiology*, 14(5/6), 455-459.

Ewing, S. (2007). Group process, group dynamics, and group techniques with neurogenic communication disorders. In R. Elman (Ed.). *Group treatment for neurogenic communication disorders: The expert clinician's approach*. (2<sup>nd</sup> ed.) San Diego, CA: Plural Publishing. [www.pluralpublishing.com](http://www.pluralpublishing.com)

Hilari, K., & Northcott, S. (2006). Social support in people with chronic aphasia. *Aphasiology*, 20(1), 17-36.

Hilton, R., Leenhouts, S., Webster, J., & Morris, J. (2014). Information, support and training needs of relatives of people with aphasia: Evidence from the literature. *Aphasiology*, 28(7), 797-822.

Hinckley, J. J., Hasselkus, A., & Ganzfried, E. (2013). What people living with aphasia think about the availability of aphasia resources. *American Journal of Speech-Language Pathology*, 22(2), S310-S317.

Howe, R., Davidson, B., Worrall, L., Hersh, D., Ferguson, A., Sherratt, S., & Gilbert, J. (2012). "You need to rehab...families as well": Family members' own goals for aphasia rehabilitation. *International Journal of Language and Communication Disorders*, 47, 522-521.

Kagan, A. (1998). Supported conversation for adults with aphasia: Methods and resources for training conversation partners. *Aphasiology*, 12(9), 816-830.

Kagan, A., Black, S., Duchan, J., Simmons-Mackie, N., & Square, P. (2001). Training volunteers as conversation partners using "Supported Conversations for Adults with Aphasia" (SCA): A controlled trial. *JSLHR*, 44(3), 624-638.

Kagan, A., Simmons-Mackie, N., Rowland, A., Huijbregts, M., Shumway, E., McEwen, S., ... & Sharp, S. (2008). Counting what counts: A framework for capturing real-life outcomes of aphasia intervention. *Aphasiology*, 22(3), 258-280.

Kearns, K., & Elman, R. (2001, 2008). Group therapy for aphasia: Theoretical and practical considerations. In R. Chapey (Ed.). *Language intervention strategies in aphasia and related neurogenic communication disorders*. pp. 316-337. (5<sup>th</sup> ed.). Baltimore: Lippincott, Williams & Wilkins.

Lanyon, L., Rose, M., & Worrall, L. (2013). The efficacy of outpatient and community-based aphasia group interventions: a systematic review. *Int J Speech Lang Pathol*. 2013 Aug;15(4):359-74.

LPAA Project Group (2000). Life participation approach to aphasia: A statement of values for the future. *ASHA Leader*, 5(3). 4-6.  
<[www.asha.org/public/speech/disorders/LPAA.htm](http://www.asha.org/public/speech/disorders/LPAA.htm)>.

Reprinted in R. Chapey (2001/2008) (Ed.). *Language intervention strategies in aphasia and related neurogenic communication disorders*. (4<sup>th</sup> ed.). Baltimore: Lippincott, Williams & Wilkins.

Lyon, J., Cariski, D., Kesler, L. et al (1997). Communication Partners: Enhancing Participation in Life and Communication for Adults with Aphasia in Natural Settings. *Aphasiology*, 11, 693-708.

Northcott, S., & Hilari, K. (2011). Why do people lose their friends after a stroke? *International Journal of Language & Communication Disorders*, 46(5), 524-534.

Northcott, S., Marshall, J., & Hilari, K. (2016). What factors predict who will have a strong social network following a stroke? *JSHLR*, 59, 772-783.

Northcott, S., Moss, B., Harrison, K., & Hilari, K. (2016). A systematic review of the impact of stroke on social support and social networks: associated factors and patterns of change. *Clinical Rehabilitation*, 38(8), 811-831.

Parr, S., Byng, S., Gilpin, S., and Ireland, S. (1997). *Talking about aphasia: Living with loss of language after stroke*. Buckingham, UK: Open University Press.

Pound, C., Parr, S., Lindsay, J., & Woolf, C. (2000). *Beyond aphasia: Therapies for living with communication disability*. Oxon, UK: Winslow Press.

Power, E., Thomas, E., Worrall, L, Rose, M., Togher, L, Nickels, L,...Clarke, K. (2015). Development and validation of Australian aphasia rehabilitation best practice statements using the RAND/UCLA appropriateness method. *BMJ Open* 2015; 5: e007641.

Rose, M. (2013). Releasing the constraints on aphasia therapy: The positive impact of gesture and multi-modality treatments. *American Journal of Speech-Language Pathology*, 22(2), 227-239.

Rose, M. L., & Attard, M. C. (2015). Practices and challenges in community aphasia groups in Australia: Results of a national survey. *International Journal of Speech-Language Pathology*, 17, 241–251.

Simmons-Mackie, N., King, J. M., & Beukelman, D. R. (Eds.). (2013). *Supporting communication for adults with acute and chronic aphasia*. Paul H. Brookes Pub..

Simmons-Mackie, H., Raymer, A., Armstrong, E., Holland, A., Cherney, L. (2010). Communication partner training in aphasia: a systematic review. *Arch Phys Med Rehabil*, 91(12), 1814-37.

Van der Gaag, A., Smith, L., Davies, S., Moss, B., Cornelius, V., Laing, S., & Mowles, C. (2005) Therapy and support services for people with long term stroke and aphasia and their relatives: a six month follow up study. *Clinical Rehabilitation*, 19, 372-81.

Vickers, C. P. (2010). Social networks after the onset of aphasia: The impact of aphasia group attendance. *Aphasiology*, 24(6-8), 902-913.

Wallace, S. J., Worrall, L., Rose, T., Le Dorze, G., Cruice, M., Isaksen, J., . . . Gauvreau, C. A. (2017). Which outcomes are most important to people with aphasia and their families? An international nominal group technique study framed within the ICF. *Disability & Rehabilitation*, 39, 1364–1379.

Wertz, R., Collins, M., Weiss, D., Kurtzke, J., Friden, R., Brookshire, R. ... & Resurreccion, E. (1981). Veterans administration cooperative study on aphasia: A comparison of individual and group treatment. *Journal of Speech and Hearing Research*, 24, 580-594.

Worrall, L., Sherratt, S., Rogers, P., Howe, T., Hersh, D., Ferguson, A., & Davidson, R. (2011). What people with aphasia want: Their goals according to the ICF. *Aphasiology*, 25, 309-322.

World Health Organization. (2001). *International classification of functioning, disability and health, ICF*. Geneva, Switzerland: Author.