

involved either cognitive outcome measures or a discussion of cognitive-communication as related to participants with TBI and dysphagia were included.

Data Collection

The previously outlined criteria resulted in 5 studies that were appropriate for selection. Two of these studies employed a case study design, while the remaining three papers employed a cohort design (two retrospective and one prospective).

The Case Studies

Case studies are useful for conducting in-depth investigations of a particular situation that may lead to future research in an area of interest. However, this design is inherently subject to selection and recall bias and the limited scope does not lend itself to generalizability of findings.

Journal of Head Trauma and Rehabilitation,
4(4), 42-50.

Halper, A. S., Cherney, L. R., Cichowski, K., &
Zhang, M (1999). Dysphagia after head
trauma: the effect of cognitive-
communication impairments on functional
outcomes. *The Journal of Head Trauma and
Rehabilitation*, 14(5), 486-496.

Hansen, T. S., Engberg, A. W., & Larsen, K. (2008).
Functional oral intake and time to reach
unrestricted dieting for patients with
traumatic brain injury. *Archives of Physical
Medicine and Rehabilitation*, 89(8), 1556-
1562.