Health and Behavior Inventory-Child Version (HBI)

Availability	This instrument is not currently available on the NINDS CDE website; however, copyright permission has been granted. If you wish to obtain a copy of the instrument, please submit your request to NINDSCDE@EMMES.com
Classification:	Supplemental for: Acute Hospitalized TBI, Moderate/Severe TBI, and Epidemiology. Basic for: Concussion/Mild TBI
Short Description of Instrument:	The Health and Behavior Inventory (HBI) consists of 20 items that measure the frequency of common post-concussive symptoms. There are three versions of the inventory – Child, Parent Current Version and Parent Retrospective Version.
Scoring:	Symptoms are rated on a 4 point Likert scale from 1=never to 4=often based on frequency over the past week. Scores are summed for a total score, with higher scores indicating more positive health behavior.
Restrictions:	N/A
References:	Ayr, L., Yeates, K., Taylor, H., and Brown, M. (2009). Dimensions of post-concussive symptoms in children with mild traumatic brain injuries. J Int Neuropsychol Soc 15, 19-30. Fay, T., Yeates, K., Taylor, H., Bangert, B., Dietrich, A., Nuss, K., Rusin, J., and Wright, M. (2010). Cognitive reserve as a moderator of post concussive symptoms in children with complicated and uncomplicated mild traumatic brain injury. J Int Neuropsychol Soc 16, 94-105. Hajek, C., Yeates, K., Taylor, H., Bangert, B., Dietrich, A., Nuss, K., Rusin, J., and Wright, M. (in press). Agreement between parents and children on ratings of post concussive symptoms following mild traumatic brain injury. Child Neuropsychol. Moran, L., Taylor, H., Rusin, J., Bangert, B., Dietrich, A., Nuss, K., Wright, M., and Yeates, K. (in press). Do post-concussive symptoms discriminate injury severity in pediatric mild traumatic brain injury? J Head Trauma Rehabil. Taylor, H., Dietrich, A., Nuss, K., Wright, M., Rusin, J., Bangert, B., Minich, N., and Yeates, K. (2010). Post-concussive symptoms in children with mild traumatic brain injury. Neuropsychology 24, 148-159.