

Health and Behavior Inventory-Child Version (HBI)

Availability	Please email the authors for information about obtaining the instrument: kyeates@ucalgary.ca
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.
References:	<p>Ayr, L., Yeates, K., Taylor, H., and Brown, M. (2009). Dimensions of post-concussive symptoms in children with mild traumatic brain injuries. <i>J Int Neuropsychol Soc</i> 15, 19-30.</p> <p>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. <i>J Int Neuropsychol Soc</i> 16, 94-105.</p> <p>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. <i>Child Neuropsychol</i>.</p> <p>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? <i>J Head Trauma Rehabil</i>.</p> <p>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. <i>Neuropsychology</i> 24, 148-159.</p>