

	Selection			Demonstration that outcome of interest was not present at start of study	Comparability	Outcome			AHRQ standards
	Representativeness of the exposed cohort	Selection of the non exposed cohort	Ascertainment of exposure			Assessment of outcome	Was follow-up long enough for outcomes to occur	Adequacy of follow up of cohorts	
M. Kokkinou et al., 2020	*	*	*	*	**	*	*	*	Good quality
Paolo Gritti et al., 2019	*	*	*	*	**	*	*	*	Fair quality
Wenqing Jiang et al., 2020	*	*	*	*	**	*	*	*	Good quality
Eric Peter Thelin et al., 2017	*	*	*	*	**	*	*	*	Good quality
Caroline Lindblad et al., 2021	*	*	*	*	**	*	*	*	Good quality
Ammar Al-Hassani et al., 2018	*	*	*	*	**	*	*	*	Fair quality
Nicola Latronico et al., 2020	*	*	*	*	**	*	*	*	Good quality
Frank C. Dennis et al., 2020	*	*	*	*	**	*	*	*	Fair quality
Weiqiang Chen et al., 2018	*	*	*	*	**	*	*	*	Fair quality
Vytautas Peckus et al., 2020	*	*	*	*	**	*	*	*	Fair quality
Kanchan Bilgi et al., 2020	*	*	*	*	**	*	*	*	Good quality
Cino Bendinelli et al., 2017	*	*	*	*	**	*	*	*	Good quality
Antti Tolonen et al., 2018	*	*	*	*	**	*	*	*	Good quality
Rianne G.F et al., 2019	*	*	*	*	**	*	*	*	Fair quality
Robert H. Bonow et al., 2018	*	*	*	*	**	*	*	*	Good quality
Sushrta M. Vijapur et al., 2021	*	*	*	*	**	*	*	*	Fair quality
Zhiqi Li et al., 2018	*	*	*	*	**	*	*	*	Good quality
Caroline Lindblad et al., 2018	*	*	*	*	**	*	*	*	Fair quality
Matthias Dullaert et al., 2020	*	*	*	*	**	*	*	*	Fair quality
Shrikant Govindrao Palekar et al., 2021	*	*	*	*	**	*	*	*	Good quality
Shun Yao et al., 2017	*	*	*	*	**	*	*	*	Fair quality
Linnea Lagerstedt et al., 2020	*	*	*	*	**	*	*	*	Good quality
Eric Thelin et al., 2019	*	*	*	*	**	*	*	*	Good quality
Jose D. Charry et al., 2019	*	*	*	*	**	*	*	*	Fair quality
Torgeir Hellstrom et al., 2017	*	*	*	*	**	*	*	*	Good quality
Lennart Riemann et al., 2020	*	*	*	*	**	*	*	*	Fair quality
Jian-Lan Zhao et al., 2019	*	*	*	*	**	*	*	*	Fair quality
Djino Khaki et al., 2021	*	*	*	*	**	*	*	*	Fair quality
Teodor Svedung Wettenvik et al., 2019	*	*	*	*	**	*	*	*	Fair quality

Figure S1. Quality assessment of studies using a Newcastle-Ottawa scale for assessing studies in the systematic review and meta-analysis of the predictors of outcomes 3 to 12 months after traumatic brain injury.