

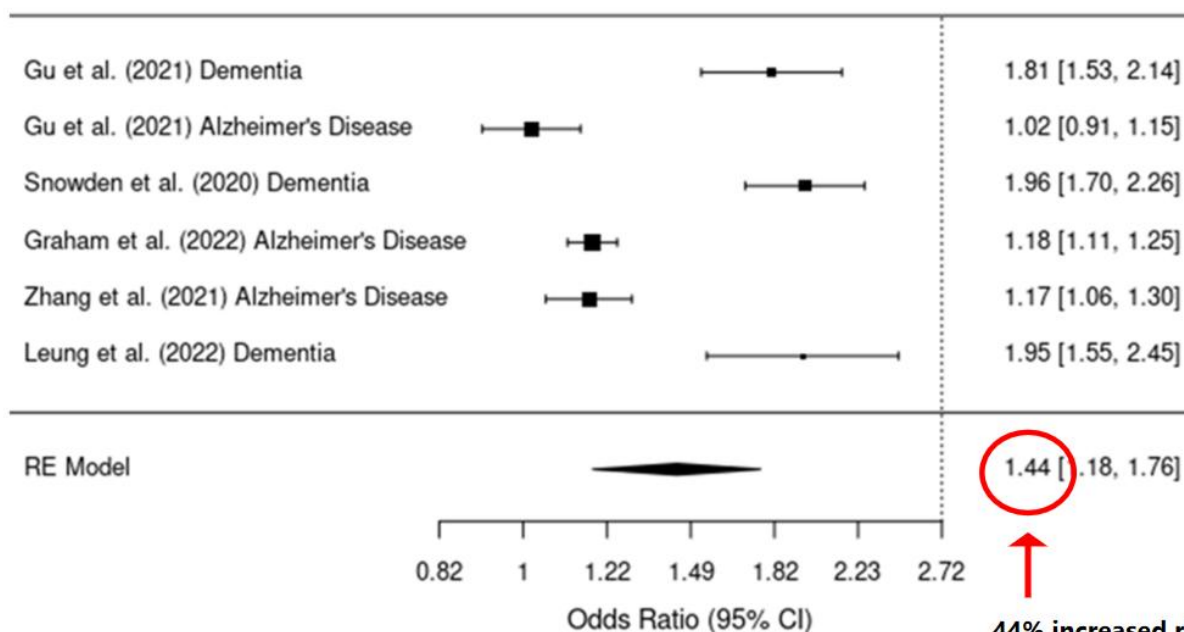
Systematic Review

The Association Between Traumatic Brain Injury and the Risk of Cognitive Decline: An Umbrella Systematic Review and Meta-Analysis

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- **Take home: Traumatic brain injury (TBI) increases the risk of developing dementia**
- Associations of TBI with dementia were stronger with moderate to severe TBI than with mild TBI
- TBI has a strong association with dementia due to any cause, the association with Alzheimer's disease specifically is less clear
- <https://www.mdpi.com/2076-3425/14/12/1188#>

Forest Plot: All Dementia Types



44% increased risk of dementia for persons who have experienced a TBI when combining multiple studies