

Appendix 1

Search Terms

Group	Search Terms
Brain concussion (MESH) Incidence	<p>OR “concussion”</p> <p>OR “mild traumatic brain injury”</p>
AND	
Measurement	<p>OR “Biomechanical phenomena” (MESH)</p> <p>OR “Biomechanics”</p> <p>OR “Biomechanical” AND “measur*(tiab)”</p> <p>OR “Neuromuscular” AND “control”</p> <p>OR “Gait”</p> <p>OR “Gait analysis”</p> <p>OR “Postural control”</p> <p>OR “balance”</p> <p>OR “walk*(tiab)”</p> <p>OR “Land*(tiab)”</p> <p>OR “Land*(tiab)” AND “mechanics”</p> <p>OR “Jump*(tiab)”</p>
AND	
Study design	<p>OR Cohort Study</p> <p>OR Cross-sectional</p>