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Sport Concussion Assessment Tool (SCAT-2)**

<b>Availability:</b>	The instrument is freely available here: <a href="#">Please click here for the Sport Concussion Assessment Tool</a>
<b>Classification:</b>	Supplemental
<b>Short Description of Instrument:</b>	The Sport Concussion Assessment Tool -2 (SCAT2) is a standardized sideline assessment of sport concussion developed by consensus at the 3 <sup>rd</sup> International Conference on Concussion in Sport in 2008. It consists of a Symptom Evaluation, screen of Physical Signs, Glasgow Coma Scale score, Balance Examination, and Coordination Examination, as well as the components of the Standardized Assessment of Concussion (SAC): a cognitive assessment of orientation, immediate memory, concentration, and delayed recall. The Sideline Assessment Maddocks score evaluating orientation is included as a validated measure for concussion diagnosis but does not figure into the total SCAT-2 score.
<b>Scoring:</b>	The maximum SCAT2 score is 100, where lower scores are more indicative of concussion. Other scores that can be calculated are a symptom severity score (up to 132, with higher score indicating more severe symptoms); SAC score (up to 30, lower more suggestive of concussion); and Maddocks score (up to 5, lower more suggestive of concussion).
<b>Psychometric Properties</b>	<p>The SCAT-2 is administered in interview-format to an athlete with suspicion of sustaining a concussion. It may be used by physicians, therapists, certified athletic trainers, health professionals, or coaches trained in the care of injured athletes.</p> <p>Preseason baseline testing can be performed to allow comparison with pre-injury scores. There is no currently defined cut-off score for diagnosis of concussion; however the SCAT-2 should be a component of a medical professional's evaluation of whether an athlete is safe to return to play.</p>
<b>References:</b>	<p>McCroory P, et al. Consensus Statement on Concussion in Sport 3rd International Conference on Concussion in Sport Held in Zurich, November 2008. Clin J Sport Med 2009;19:185-200</p> <p>McCroory P et al. Summary and agreement statement of the 2nd International Conference on Concussion in Sport, Prague 2004. British Journal of Sports Medicine. 2005; 39: 196-204</p>