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CONCUSSION RECOGNITION TOOL 5[®]

To help identify concussion in children, adolescents and adults



RECOGNISE & REMOVE

Head impacts can be associated with serious and potentially fatal brain injuries. The Concussion Recognition Tool 5 (CRT5) is to be used for the identification of suspected concussion. It is not designed to diagnose concussion.

STEP 1: RED FLAGS – CALL AN AMBULANCE

If there is concern after an injury including whether ANY of the following signs are observed or complaints are reported then the player should be safely and immediately removed from play/game/activity. If no licensed healthcare professional is available, call an ambulance for urgent medical assessment:

- Neck pain or tenderness
 Severe or increasing Deteriorating headache conscious state Double vision
 - Seizure or convulsion Weakness or tingling/
 - burning in arms or legs Loss of consciousness
- **Remember:** · In all cases, the basic principles of first aid (danger, response,
- Do not attempt to move the player (other than required for airway airway, breathing, circulation) support) unless trained to so do. should be followed.
 - · Do not remove a helmet or · Assessment for a spinal any other equipment unless trained to do so safely

If there are no Red Flags, identification of possible concussion should proceed to the following steps:

STEP 2: OBSERVABLE SIGNS

Visual clues that suggest possible concussion include:

cord injury is critical.

· Lying motionless on the playing surface

hit to the head

- confusion, or an inability to respond appropriately · Slow to get up after to questions a direct or indirect
- · Balance, gait difficulties, motor incoordination, stumbling, slow laboured movements
- Blank or vacant look

Disorientation or

 Facial injury after head trauma

Vomiting

Increasingly restless,

agitated or combative

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STEP 3: SYMPTOMS

 Headache Blurred vision More emotional Difficulty concentrating "Pressure in head"
 Sensitivity to light More Irritable Difficulty Balance problems • Sensitivity Sadness remembering to noise Nausea or Nervous or Feeling slowed vomiting Fatigue or anxious down low energy Drowsiness Neck Pain Feeling like "Don't feel right" "in a fog" Dizziness

STEP 4: MEMORY ASSESSMENT

(IN ATHLETES OLDER THAN 12 YEARS)

Failure to answer any of these questions (modified	 "What venue are we at today?" 	 "What team did you play last week/game?"
appropriately for each sport) correctly may	• "Which half is it now?"	• "Did your team win
suggest a concussion:	 "Who scored last in this game?" 	the last game?"

Athletes with suspected concussion should:

- Not be left alone initially (at least for the first 1-2 hours).
- Not drink alcohol.
- Not use recreational/ prescription drugs.
- Not be sent home by themselves. They need to be with a responsible adult.
- · Not drive a motor vehicle until cleared to do so by a healthcare professional.

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ANY ATHLETE WITH A SUSPECTED CONCUSSION SHOULD BE **IMMEDIATELY REMOVED FROM PRACTICE OR PLAY AND SHOULD** NOT RETURN TO ACTIVITY UNTIL ASSESSED MEDICALLY. EVEN IF THE SYMPTOMS RESOLVE

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