# **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 (CRTS) is to be used for the identification of suspected concussion. It is not designed to diagnose concussion.

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 playigname/extrivity. If no licented healthcare professional is available, call an ambulance for urgent medical assessment:

- Meck pain or tenderness Severe or increasing conscious state

  Veakness or tingling/ Seizure or convulsion

  Weakness or tingling/ Seizure or convulsion

  Weakness or tingling/ Seizure or convulsion

  Weakness or tingling/ Seizure or convulsion

  Loss of consciousness Increasingly restless, agitated or combattive agitated or combattive

- Remember:

  In all cases, the basic principles of first aid (danger, response, airway, breathing, circulation) should be followed.

  Assessment for a spinal cord legacy territoral.

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:

- Slow to get up after a direct or indirect hit to the head
- Lying motionless on the playing surface confusion, or an inability or sepond appropriately to questions
   Disorientation or a confusion, or an inability to respond appropriately to questions
   Inability stumbling, slow laboured movements

  - to questions

     Blank or vacent look Facial injury after head trauma
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#### STEP 3: SYMPTOMS

- Nausea or vomiting - Fatigue or low energy
   Drowsliness

- Drowsiness
   "Don't feel right"
- Difficulty remembering Feeling slowed down
- Feeling like "in a fog"

#### STEP 4: MEMORY ASSESSMENT

(IN ATHLETES OLDER THAN 12 YEARS)

Failure to answer any of these questions (modified appropriately for each sport) correctly may suggest a concussion:

· Dizziness

- "Which half is it now?"
   "Did your team win the last game?" "Who scored last in this game?"

# Athletes with suspected concussion should:

- Not be left alone initially (at least for the first 1-2 hours).
- · 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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