



BCA POLICY 11 - CONCUSSION & HEAD TRAUMA

Updated – September 2021

Note: This Policy is an exact repeat of the Cricket Australia Concussion and Head Trauma Guidelines Version 3.0 Issued 1/12/2019

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1. EXECUTIVE SUMMARY

- 1.1. Community Cricket representatives and participants should take a conservative approach to managing concussion.
- 1.2. Participants in Community Cricket should wear appropriate and well fitted protective gear including helmets.
- 1.3. Any player or official that has a suspected concussion should:
 - 1.3.1 be immediately removed from the training and playing environment;
 - 1.3.2 not return on the same day without medical clearance;
 - 1.3.3 not drive a motor vehicle or take part in any activity that put themselves or others at risk; and
 - 1.3.4 be assessed by a qualified medical doctor.
- 1.4. Any player or official with a confirmed concussion should:
 - 1.4.1. not return to play or train on the same day; and
 - 1.4.2. only return to play or train once cleared by a qualified medical doctor.

2. INTRODUCTION

- 2.1 Australian Cricket considers it critical to pursue best practice in prevention and management of concussion and head trauma arising in the course of participating in organised cricket competitions and training sessions, including Community Cricket.
- 2.2 Cricket Australia (CA) endorses the *2016 Berlin Expert Consensus Statement* on the management of Concussion (**Berlin Guidelines**) and aims for these Guidelines to be consistent with the Berlin Guidelines noting that the rules of cricket do not allow for the complete implementation of the Berlin Guidelines, mainly due to the inability to fully substitute players in some competitions.

3. SCOPE

- 3.1 This Guideline applies to: (i) all male and female players and (ii) all umpires (collectively referred to as **Participants**):
 - 3.1.1. participating in any organised community (that is, non-elite including Premier Cricket) cricket competitions and matches or training for such competitions or matches (collectively, **Community Cricket**); and
 - 3.1.2. who receive a blow to the head or neck (either bare or while wearing protective equipment), whether by ball or otherwise.
- 3.2 Australian Cricket recommends Affiliated Clubs and Associations enforce these Guidelines for Participants taking part in Community Cricket training, matches and competitions.



- d) feeling vague; and/or
- e) amnesia (ask the Participant a series of easy questions such as the name of the two teams playing the game, the day of the week, the month of the year and the current Australian Prime Minister).

If the Participant is suffering any of these symptoms, the Participant should seek further medical care at a local medical centre, hospital or general practitioner / medical doctor before resuming playing, training or umpiring.

(c) If the Participant has any of the following signs and symptoms;

- a) loss of consciousness for any time;
- b) amnesia – inability to remember recent details;
- c) inability to keep balance;
- d) nausea or vomiting not explained by another cause, such as known gastroenteritis; and/or
- e) fitting,

an ambulance should be called by dialling 000.

In no circumstance should the Participant resume playing, training or umpiring until an assessment is made by a qualified medical doctor. The Club or Association may request clearance by a qualified medical doctor prior to permitting the Participant to resume playing, training or umpiring.

- 6.2. If the Participant reports any of the symptoms above, the doctor (or medically trained person), the team (captain, coach, administrator or official) that attended to the participant should direct the Participant stop playing, training or umpiring and the Participant must do so.
- 6.3. If the Participant is suspected, presumed or has an established concussion, the Club or Association should seek a clearance by a qualified medical person before the Participant be permitted to return to playing, training or umpiring, in line with Section 7 below.
- 6.4. If the Participant is suspected, presumed or has an established concussion, the Participant should not be performing activities that may put themselves and others at risk such driving a motor vehicle, climbing ladders, riding a bike etc. until medically cleared to do so.
- 6.5. More serious co-existing diagnoses (e.g. fractured skull, neck injury) should be managed as an emergency priority and once these are excluded then diagnosis of concussion can be considered. In all circumstances, an ambulance should be called.



7. RETURN TO PLAY

- 7.1 If a Participant has been diagnosed with a concussion, the final determination on whether the Participant may return to play, must be made by a qualified medical doctor.
- 7.2 Participant must not return to play on the same day if the diagnosis of concussion is established.
- 7.3 The gradual return to play should be followed. An example of a gradual return to play program is outlined in Appendix 1. It should be noted that the activities are examples and a guide to return to play.
- 7.4 A Participant may be required to sit out the duration of a multi-day match and/or further matches as advised by medical staff.
- 7.5 It is recommended that any player returning to;
 - a) training should be approved and under the guidance of a qualified doctor
 - b) play after a diagnosis of concussion should provide his/her club with a letter from a qualified medical doctor stating that he/she have recovered from the concussion and medically fit to return to play.

8. JUNIOR PLAYERS

- 8.1 Managing concussion in junior players requires a more conservative approach. If concussion is suspected or confirmed in a junior player based on the criteria in section 6.1 above, they should be removed from playing and training (cricket or other sports) until cleared to return by a qualified medical doctor.
- 8.2 Recovery from concussion for adolescents is slower than in adults, so return to school and studying so be guided by medical advice.

9. DOCUMENTATION

Cricket Australia recommends that all cases of concussion or suspected concussion (and all other head traumas) should be documented on an injury report. As a minimum, the injury report should record the date and time of the incident. The venue and how the incident occurred (e.g. batting, fielding) and any of the symptoms reported or signs observed.



APPENDIX 1 EXAMPLE OF GRADUAL RETURN TO PLAY AFTER CONCUSSION

Stage	Recommended Activity
Complete physical & cognitive rest	Relative physical and cognitive rest for a minimum of 24hrs post incident, and until all symptoms & signs have resolved.
Light aerobic exercise	Walking, swimming or stationary cycling maintaining intensity around 70% estimated maximum heart rate No resistance/strength training
Sport-specific exercise	Running drills e.g. 10 x 50m runs. Walk back to the start between repetitions. Not to exceed 80% estimated maximum heart rate No cricket or strength/resistance training activities
Non-competitive skills training	Progression to more complex training drills e.g. bowling drills (no batsman), fielding drills, batting drills/throw-downs Sub-maximal resistance/strength training. No additional conditioning
Full Training	Full participation in cricket and strength and conditioning training at a volume and intensity appropriate to the time lost to injury. Should include skills that challenge physical and cognitive capabilities.
Return to play	Available for selection if has remained symptom and sign free for 24 hours, and with written clearance from an appropriately qualified trained medical doctor. If being considered for selection inside the minimum 6-days return, then clearance from a 'medical specialist' experienced in managing neurological conditions or concussion should be gained e.g. neurosurgeon, neurologist or sports & exercise physician