

#### EA Concussion Protocols-Officials and OCs

#### **Officials Seminar**

#### What is concussion? If in Doubt-Sit Them Out

Brain injury caused by a knock to the head or anywhere where the force is transmitted to the head

- involves temporary neurological impairment
- symptoms may evolve over hours or days after a fall
- Rest, followed by gradual return to activity is the main treatment
- All concussion is serious



#### Why concussion now? If in Doubt-Sit Them Out

- Growing concern in Australia and internationally about the incidence of sport-related concussion and potential health ramifications for athletes.
- Concussion affects athletes at all levels of sport, from the parttime recreational athlete to the full-time professional
- Complications can occur including prolonged duration of symptoms and increased susceptibility to further injury
- Growing concern about potential long-term consequences of multiple concussions



## **Concussion in Children** If in Doubt-Sit Them Out

- evidence supports a slower rate of recovery in children and adolescents aged 18 and under
- a more conservative approach to concussion is recommended,
- return to learn should take priority over return to sport
- School programs may need to include more regular breaks, rests and increased time to complete tasks
- no return to competitive activities less than 14 days from the resolution of all symptoms



- EA fully supports the Sport Australia Concussion in Sport position statement
- That current Eventing protocol will be amended to be consistent with the Concussion in Sport position statement
- a similar protocol introduced to other disciplines effective July 1st 2019
- It will be implemented though a change to the EA General Regulations



# Key points of Protocols If in Doubt-Sit Them Out

- Upon recognition of suspected concussion, the athlete <u>will</u> <u>be removed from further competition</u>.
- If a medical practitioner is on site they should assess the athlete and decide if an athlete has suffered concussion-if no medical practitioner is on site the athlete will be assumed to have concussion
- The athlete must follow the Return to Sport Protocol as per Diagram 1 (diagram 2 for 18 years and younger) of the Concussion in Sport Australia position statement
- The athlete will be suspended from competition for <u>at least</u> <u>six days (14 days for 18 years and younger)</u> from the concussion incident
- The athlete will be suspended from competition until they have <u>written clearance to return</u> by a medical practitioner



## OC & Officials' Role If in Doubt-Sit Them Out

- <u>Advise-</u> the medical/first aid service at the event of the requirements of the EA concussion protocol and the need to recognise ,report and make officials immediately aware of suspected concussions
- <u>Be aware</u> when a suspected concussion has occurred
- <u>Remove</u> the Athlete from further competition
- Give the person monitoring the athlete a <u>concussion advice</u> card(where possible) and advise the athlete by email of the requirements of the concussion protocol(copy reporting at EA)
- <u>Report</u> the concussion to the NSO and Committee Liaison Manager
- <u>Reporting@equestrian.org.au</u>
- NSO@equestrian.org,au



Experience (in eventing) has shown that having <u>one official</u> <u>designated</u> to perform the duties on the previous slide works well

(Advise, Be Aware, Remove, Concussion Advice, Report)

Consultation with Discipline Committees has provided the following recommendations for the designated official

Discipline	Endurance	Jumping	Showhorse	Dressage	Vaulting	Driving	Eventing
			Show		GJ		
			Secretary/	Dressage	President		
<b>Designated</b>	Chief	Jumping	Event Co-	Event	or their	Technical	Technical
<b>Official</b>	Steward	Judge	ordinator	Organiser	nominee	Delegate	Delegate



### Recognising Concussion If in Doubt-Sit Them Out

- Recognising concussion can be difficult
- Suspect concussion when an injury results in a knock to the head or body that transmits a force to the head
- A hard knock is not required—concussion can occur from relatively minor knocks.
- Medical Practitioners have specialised tools
- Officials, coaches, parents, first aiders use the <u>Concussion</u> <u>Recognition Tool 5</u> to help them recognise concussion



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• Concussion in Sport Website

https://www.concussioninsport.gov.au/

FEI Concussion Recognition and Management

https://inside.fei.org/fei/your-role/medical-safety/concussion

CRT5

https://sportconcussion.com.au/wp-

content/uploads/2016/02/Concussion\_Recognition\_Tool5.pdf

• EA Concussion Advice Card

https://www.equestrian.org.au/officials/eventing

 EA Concussion email advice (currently set for existing eventing protocol but will be changed mid june)

https://www.equestrian.org.au/officials/eventing



#### **Questions?**

If in Doubt-Sit Them Out

