# UPPER BODY INJURIES

## **MOST COMMON** "UPPER BODY INJURIES"



## DENTAL

Chipped, fractured or displaced teeth



### Headaches, nausea,

balance problems, mood problems, and a multitude of other issues.



#### SHOULDER AC separations and

broken clavicles



## Kidney injury, spleen

injury, liver injury, abdominal injury



#### Fractures, sprains and breaks

## HOW TO **PREVENT & TREAT INJURIES**



Wear facial protection.

Wear a custom-made mouth guard. The Academy of General Dentistry says mouth guards prevent some 200,000 such injuries every year. (1)



Certification expires 6.5 years from the date of assembly. (2)

Make sure your helmet is HECC certified.

Wear a properly fitting mouth guard. They help prevent concussions because the material helps absorb

the forces of a fall on the ice or a crash into the boards. (3)

- Always wear a helmet on the ice.

Be aware of your technique — repeated

and focusing on your technique.

Learn the proper technique to give

and receive a body check.



SHOULDER

Maintain a balanced upper-body workout. Redressing the imbalance caused by strong front muscles and weaker back muscles is important for the prevention and rehabilitation of shoulder impingement injuries. (4)

shoulder injuries from giving/receiving body checks often can be prevented by improving

- WRIST
- Wear shoulder pads with abdominal protection. Players often remove pads to increase flexibility, but this greatly increases your risk of injury.

rest of your body. (5)

Maintain a strong core.

A strong core not only will help protect your vital organs from impact, but also helps improve the transfer of power from your hips and shoulders through the



Wear the proper protection. Wear elbow pads that offer protection from where your shoulder pads end to where your gloves start.

Be patient; don't rush back from a wrist injury

before it has had time to fully heal. This is typically at least 48 hours or until the pain/

Ice it — 15 minutes on, 15 minutes off.

swelling has subsided.

Use an elastic compression bandage to limit swelling. (But don't cut off circulation to your fingers!)

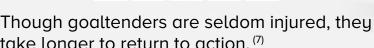
Elevate the injured wrist, so that it is higher

than your heart, as often as possible to help

drain fluid and reduce swelling. (6)

DID YOU KNOW...

Defensemen were significantly more likely than forwards to miss game time due to injury. (7)



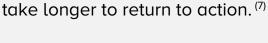
(odds ratio = 1.68).



Being a goaltender increased the odds of missing at least 5 games due to injury



XXXXX

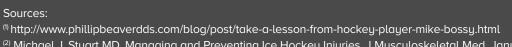




<sup>(2)</sup> Michael J. Stuart MD. Managing and Preventing Ice Hockey Injuries. J Musculoskeletal Med. January, p.37-44, 2005

- (3) http://www.winningsmiles.net/blog/dental-care/life-of-the-hockey-dentist/ (4) https://www.shoulderdoc.co.uk/article/1370 (5) http://adulthockey.usahockey.com/news\_article/show/351904
- (6) https://www.verywell.com/neck-sprain-symptoms-treatments-3119346 a. Morgan WJ, Slowman LS. Acute Hand and Wrist Injuries in Athletes: Evaluation and Management. Journal of the
- <sup>(7)</sup> Currier, Nathan. "The Most Injured NHL Teams Since the 2009-2010 Season." ManGamesLost.com. N.p., 12 Apr. 2016. Web. 28 Jun. 2017.





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