#### Intro to Fractures: The Workup

#### Lecture MCQs

#### 10 questions + 1 bonus

#### MCQs (1pt)

- 1. What are some of the key factors to investigate when taking a history from a patient who has sustained a fracture?
- Age, mechanism of injury, previous cancer
- Age, ACE inhibitor use, next of kin information
- Age, corticosteroid use
- Age, falls history
- Age, accommodation, next of kin information
- 2. Is corticosteroid usage a risk factor for fractures?
- Long term usage mainly
- Short term usage only
- No evidence of statistically significant risk
- 3. What is the bone of the upper arm called?
- Humerus
- Ulna
- Radius
- Tibia
- Fibular
- 4. Which of the following bones is most commonly affected in an upper limb fracture?
- Scaphoid
- Humerus
- Distal 5<sup>th</sup> phalanx
- Proximal 1<sup>st</sup> phalanx
- Proximal ulna

5.	Which eponymously named fracture is associated with a punch?
-	Bennett's
-	Barton's
-	Galeazzi's
-	Colle's
-	Smith's
6.	How does a Colle's fracture occur?
-	Fall onto outstretched hand
-	Punch
-	Fall backwards
-	Twist motion
-	Repetitive stress on a bone
7.	What is the bone of the upper leg called?
-	Humerus
-	Fibula
-	Tibia
-	
	Sacrum
-	Sacrum Femur
-	
-	Femur
- 8.	Femur  What is the most common type of lower limb fracture in elderly patients?
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- 9. Which grading classification is used for intracapsular neck of femur fractures?
- Garden
- Conservatory
- Kitchen
- Diner
- Bath
- 10. Which eponymously named grading classification is used for ankle fractures?
- Weber
- Ottawa
- Gustillo and Anderson
- Mirel
- Dukes

### Radiology bonus question (2 pts)

- 11. What is the radiological view of choice for an ankle fracture?
- Mortise view
- Anterior-posterior view
- Frog lateral view
- Weber view
- Ottawa view

# Answers

<ul> <li>Age, mechanism of injury, previous cancer</li> <li>2. Is corticosteroid usage a risk factor for fractures?</li> <li>Long term usage mainly</li> <li>3. What is the bone of the upper arm called?</li> <li>Humerus</li> <li>4. Which of the following bones is most commonly affected in an upper limb fra</li> <li>Scaphoid</li> <li>5. Which eponymously named fracture is associated with a punch?</li> <li>Bennett's</li> <li>6. How does a Colle's fracture occur?</li> <li>Fall onto outstretched hand</li> </ul>	otuus 2
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