

**ED MOCK OSCE Station 1**

**PROMPT:**

Mr(s). Smith, 65, has presented to the ED complaining of new onset shoulder pain. Take a targeted history conduct an appropriate examination.

**Grading sheet for the facilitator**

**Prompt:** Mr(s). Smith, 65, has presented to the ED complaining of new onset shoulder pain. Take a targeted history and conduct an appropriate examination.

|  |  |  |
| --- | --- | --- |
|  | Points | Max Points |
| History |
| Site**“Just the tip of my shoulder”**nil radiation (only if prompted)nil chest pain (only if asked) |  | 111 |
| Quality**“Dull pain, like I slept on it funny”** |  | 1 |
| Severity**“Not too bad at first, but it is really getting annoying”** |  | 1 |
| Time Course“**It’s been about the same for the past hour”****“It came on over about 10 minutes”****“This happened maybe once before a month ago but it settled after a few minutes”** |  | 111 |
| Context**“I was just sitting at home, watching TV”**Last event a month ago happened while helping my son move out and lifting some heavy boxes (if asked) |  | 11 |
| Aggravating/Relieving Factors**“Nothing seems to really help or make it worse, tried some whiskey but that didn’t help either”** |  | 1 |
| Associated Features (if specifically asked)nil restriction of movementnil swellingnil sweatingnil nausea/vomitingnil pain anywhere else nil stool/ urine changes  |  | 111111 |
| **Subtotal** |  | **17** |
| Past History |
| Medical History:* Diabetes for 20 years, sugar control is “ok”
	+ missed last appointment with endocrinologist/ no ulcers on the foot/ no issues with kidneys (if asked)
* Not clear on last “check up” at the GP
 |  | 111 |
| Ex-smoker, quit 3 years ago because of grandchildrenHad a 30 pack-year historySignificant alcohol history |  | 111 |
| **Subtotal**  |  | **6** |
| Introduction |
| Wash hands |  | 1 |
| Explain examination |  | 1 |
| Adequate exposure |  | 1 |
| **Subtotal** |  | **3** |
| General Inspection |
| Inspect from anterior, posterior and lateral views |  | 1 |
| **Subtotal** |  | **1** |
| Palpation |
| Ask patient to inform you if there is any pain at any pointStarting with the shoulder with no painSystematically palpate the following:* Sternoclavicular joint
* Along clavicle to Acromioclavicular joint
* Coracoid process
* Anterior Glenohumeral joint line
* Long head of Biceps
* Posterior aspect of shoulder, down the spine of scapula
 |  | 113 |
| **Subtotal** |  | **5** |
| Test Movements |  |  |
| Appropriately test the following active movements:* Abduction and adduction
* Flexion and extension
* Internal and external rotation
 |  | 3 |
| Test passive movement of Glenohumeral joint |  | 1 |
| **Subtotal** |  | **4** |
| Communication and overall impression |  |  |
| Communication (poor/good/excellent) |  | 3 |
| Overall impression (fail/poor/pass/good/excellent) |  | 3 |
| **Subtotal** |  | **6** |
| QUESTIONS |
| What is your top differential?* Atypical AMI

What are 3 investigations you would like to order?* ECG
* Cardiac troponin
* Shoulder X-ray\*
* CXR\*

\*either investigation counts for 1 mark  |  | 1111 |
| **Subtotal** |  | **4** |
| **TOTAL** |  | **46** |