

## Examination – Notes for Actor

### **Patient demographics:**

You are Marcus, a 73-year-old male presenting to A&E with Dizziness.

### **During the examination:**

- You will remain Asymptomatic when resting, but act slightly Dizzy if asked to walk

## **Examination – Notes for Candidate**

**Role: Foundation Year 1 doctor in A&E**

**This is Marcus, a 73-year-old male who has presented to A&E with Dizziness**

**Please perform a CARDIAC examination. The examiner will tell you relevant signs as you go along.**

**You have 8 minutes to examine the patient, followed by a further 2 minutes where the examiner will ask you questions.**

**An invigilator will let you know when 8 minutes has elapsed.**

# Examination – Examiner Marksheet

**You will have to tell the student certain signs when they get to that stage (anything in quotation marks).**

- Good professionalism throughout
  - Confident and well-practised examination with all steps and correct technique
  - Use an appropriate examination checklist like the University of Leicester checklist or Geeky Medics to mark examination steps.
  - Succinct presentation of the examination, including all positives and only relevant negatives + correct further assessments
- General inspection: Patient comfortable at rest
  - Hands: No abnormalities
  - Pulses + JVP: No abnormalities
  - Face: Pallor in Eyes ("**Show this Image**"- taken from Medsim.in on the 21/08/2022)



- Inspection: No abnormalities
  - Palpation: "**You feel a Slow upstroke/ Slow-rising pulse at the Carotid Arteries**)
  - Auscultation: "**You hear an Ejection Systolic Murmur in the Right 2<sup>nd</sup> Intercostal Space that Radiates to Carotids**"
  - Final steps: No abnormalities
- Completion: Respiratory + Vascular exams, BP, Capillary Glucose, Fundoscopy, Urine dip

Q1: What is your diagnosis?

**Aortic Stenosis**

Q2: What investigations would you like to order?

**ECG, Transthoracic Echocardiogram (Credit any listed in 'Completion' above)**

Q3: What is your management of this condition?

**Surgical Aortic Valve Replacement**

## **Global Impression**

- Excellent
- Good
- Pass
- Borderline
- Fail

## **Patient Impression/ Comments**

