MiniCEX: Acute Presentation: Chest pain

Trainee:

Trainee GMC number:

Assessor:

_____

Assessor GMC number:

_____

Grade of assessor:

○ **Consultant** ○ **SASG** ○ **ST4-6** ○ **Other**

Assessor email:

_____

Date:

| 04/09/2019 | 🛗 |

Case discussed (brief description):

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	Expected behaviour	Successful / Unsuccessful
Initial approach	• Ensures monitoring, i.v. access and defibrillator nearby • Ensures vital signs are measured including SpO2	○ **Successful** ○ **Unsuccessful**

History and information gathering	• Takes focused history (having established conscious with patent airway) of chest pain including
	   ○ site
	   ○ severity
	   ○ onset
	   ○ nature
	   ○ radiation
	   ○ duration
	   ○ frequency
	   ○ precipitating and relieving factors
	   ○ previous similar pains and associated symptoms
	• Systematically explores for symptoms of life threatening chest pain
	• Assesses ACS risk factors
	• Specifically asks about previous medication and past medical history
	• Seeks information from paramedics, relatives and past medical notes including previous ECGs
		○ **Successful**
		○ **Unsuccessful**

Examination	On examination has ABCD approach with detailed cardiovascular and respiratory examination including detection of peripheral pulses, blood pressure measurement in both arms, elevated JVP, palpation of apex beat, auscultation e.g. for aortic stenosis and incompetence, pericardial rub, signs of cardiac failure, and pleural rubs	○ **Successful** ○ **Unsuccessful**
Investigation	Ensures appropriate investigation • ECG (serial) • ABG • FBC, U&Es • troponin and d dimer if indicated • Chest x-ray	○ **Successful** ○ **Unsuccessful**
Clinical decision making and judgment	Able to relieve pain by appropriate prescription	○ **Successful** ○ **Unsuccessful**
Communication with patient, relatives, staff	Effectively communicates with both patient and colleagues	○ **Successful** ○ **Unsuccessful**
Overall plan	Able to formulate a full differential diagnosis and the most likely cause in this case	○ **Successful** ○ **Unsuccessful**
Professionalism	Stabilises and safely prepares the patient for further treatment and investigation	○ **Successful** ○ **Unsuccessful**
Overall	*Auto-calculated from above outcomes.* *If all items are marked as Successful, this will rate Successful. Otherwise, will be rated as Unsuccessful.*	○ **Successful** ○ **Unsuccessful**

Things done particularly well:

Learning points:

Action points: