



Sample OSCE Station 1

Examiner instructions

Station specific instructions

Make sure at least **two** examiners have checked the patient(s) measurements, agreed and recorded the results.

Marking for objective 2 and 3 should be scored based on the eye with the greatest variation from the correct measurement.

At the 30-second announcement ask the candidate to complete the spectacle order form, if they have not done so already.

Do not prompt for candidate to measure to HCL as this is on the recording sheet.

Construct

The candidate demonstrates the ability to measure the patient, determine the appropriate horizontal and vertical monocular positioning of the lenses, and to complete an order form for progressive addition lenses spectacles compliant with the relevant BS EN standards.

Objectives

Content

1. Instructing patient

- Position patient, spectacle frame, measurement devices and self appropriately
- Gives information in a way the patient can understand

2. Vertical measurements

- Accurately measures vertical centration +/- 2mm tolerance (any error needs to be in same direction in each eye)
- Correctly records the measurements on the order form in relation to HCL
- Any measurement outside of tolerance should be scored as very poor
- If **recorded** with respect to the lower rim, the objective should be scored as poor

3. Horizontal measurements

- Correctly records the measurements on the order form
- Monocular PD Tolerances:
 - +/-1 mm = Excellent
 - +/-2 mm = Borderline
 - +/-3 mm = Very Poor

- If only binocular PD recorded = Poor (maximum)

Communication

4. Relating to the Patient

- Introduces self to patient
- Is polite, considerate and respectful
- Acknowledges the patient's concerns and is empathetic, if applicable

5. Fluency of Performance

- Logical
- Confident
- Professional

Candidate instructions

You have just completed an eye examination on Frankie Lewis, who has chosen new spectacle frames.

You will be provided with Frankie's chosen spectacle frame and a partially completed spectacle order form.

Take the relevant measurements in order to complete the spectacle order form.

If you have not already done so, the examiner will prompt you to complete the spectacle order form at the 30-second announcement.

You have five minutes for this station.

Simulated patient instructions

Role player name

Frankie Lewis

No of actors

1

Description

Either, Ideally presbyopic (45+)

Requirements

Caucasian features (for ease of frame fitting), no wig wearers, no hearing aids

Background

You are Frankie Lewis. You have had an eye examination and have chosen a new spectacle frame. The candidate will take measurements in order to complete your order for new progressive addition lenses spectacles.

Presentation

N/A

Past History

N/A

General Health

N/A

Family History

N/A

How to Play the Role

Proceed as instructed by the candidate. Please co-operate with the candidate's instructions.

Questions to ask if given the opportunity

None

Equipment

Station specific

- PD rulers (to include: City rule, and mini version with nose cut-out).
- Appropriate spectacle frames to fit the patient, and suitable for the given prescription (range of sizes with dummy lenses)
- Progressive addition lenses clip in measuring gauge (optional)
- Sellotape
- Marker pens
- Partially completed spectacle order (x 60 per day): order should be complete, except for monocular lens position measurements (horizontal and vertical)
- Cleaning fluid (Solution 30 or similar but not meths)
- Cloths or tissues
- Adjustable chair X 2

Standard

- Three chairs (**two of which should be height adjustable**)
- Three clipboards
- Three pencils
- One eraser
- One pencil sharpener
- Plain paper

Spectacle order for progressive addition lenses

Candidate number: _____

	Distance Prescription	Add	Horizontal Centration	Vertical Centration (relative to HCL)
Right	+1.00/-1.00 x180	+2.00		
Left	+0.75DS	+2.00		