

How to Use the AI Simulated Patient Application

The purpose of this tool is to allow you to practise your clinical communication skills within the field of sleep medicine. The focus is on history taking, not diagnosis or treatment. You can use it to experiment with different ways of asking questions and structuring your assessment, with no risk of harming a 'real patient' or the pressure of a summative exam (e.g. OSCEs).

This tool is under development (you can expect a few glitches!) **so your feedback is crucial!** New features are still being implemented, such as a report of your clinical communication skills.

1. Getting Started

1. **Access the Application:** <https://osce-practice-e6fmbreyfkaahfyh5.uksouth-01.azurewebsites.net/groups>Links to an external site..
2. **Log in using your SSO** (the application is only available to M4 students)

2. Complete a Full Conversation

1. **Go to Scenarios List:** Click **Scenarios** in the left sidebar (under your playground's name) to go back to the list of scenarios that have been shared with you (or that you have created, see more below).
2. **Select Scenario:** Click on the name of the scenario you want to practise with (e.g., "Maria Roberts"). You will be able to see the patient's GP referral letter.
3. **Start Conversation:** You'll see a simpler view designed for interaction (not editing). Click the **Test voice agent** (or similar start button) here to begin the full conversation.
4. **Interact:** Use the microphone button to talk to the AI.
5. **End Conversation:** When you are finished, click the **X** button.

3. Complete the Feedback Form

1. **Feedback form:** [Use this link](#) to provide feedback on your experience of using the AI-simulated patient

4. Review Past Conversations (optional)

1. **Access History:** Click **Conversations** in the main left sidebar (near the top).
2. **View List:** You will see a list of all the conversations you have had.
3. **Review a Conversation:** Click on any conversation entry in the list.
4. **Listen Back:** You can see the transcript and play back the audio for each turn (both the AI Assistant's and your own User turns) using the play buttons.