

HESI® Compass™ Student Orientation: Case Studies

1. At the bottom of each personalized content module, you will see **Case Studies**. Click on the **Case Study** title to get started. The case study will then open in a new browser tab.
2. Each case study will have a **Meet the Client** section at the top of the page. This section will give you the client's name and the client's scenario.
3. Below the Meet the Client section, you will see the **Configuration**. This will list the **maximum number of attempts** you have for the case study, the **time limit**, when you will receive **feedback** on your submission, and **which submission will be graded**.
4. Click **Begin Assessment** to get started.

The image shows a two-part screenshot of the HESI Compass interface. The top part is a sidebar menu on the left with options like 'Study plan', 'Study Tools', 'Talk with Coach', 'My HESI Exams', 'Performance', 'Announcements', 'Help & Support', and 'Logout'. The main content area shows 'Midcourse Personalized Content' with a list of quizzes. A red box highlights the 'Aortic Regurgitation | 40 mins' quiz, with a red arrow pointing to the bottom part of the screenshot. The bottom part shows a browser window with the URL 'evolve.elsevier.com/Courses/compass1/C-031h/C1-0Vvm-g1ruuq'. The page title is '10-01 Aortic Regurgitation'. The 'Meet the Client' section describes Albert 'AJ' Jones, a 60-year-old Black male with a breathing difficulty scenario. The 'Configuration' section lists: 'Maximum number of attempts: 2', 'Time limit: None', 'Feedback will be delivered after the submission is graded', and 'Grades will be calculated by first submission'. A red box highlights the 'Begin Assessment' button.

- On this page, you can see the **page number**, the **next stage** of the case study, and what should be the **next course of action**.
- Choose an answer, and then click **Next Page**.

Scenario Glossary

Page 1

Safe and Effective Care
Upon arrival to the ED, the nurse notices that AJ is leaning forward in the wheelchair. He is pale, somnolent, and having difficulty breathing.

1. Which intervention should the nurse initiate first?

- A. Apply an oxygen mask on the client at 6 liters per minute.
- B. Auscultate the client's lung sounds.
- C. Check the client's oxygen saturation level.
- D. Place the client on a stretcher and open airway.

Page 1 of 20

Next Page Save Answers

- If you get the question wrong, you will get a message stating that **You must master this section before proceeding to the next page**. You will also see a **rationale** for why it was the incorrect answer. Answer again until you get the correct one.

Scenario Glossary

7 You must master this section before proceeding to the next page

Page 1

Safe and Effective Care
Upon arrival to the ED, the nurse notices that AJ is leaning forward in the wheelchair. He is pale, somnolent, and having difficulty breathing.

1. Which intervention should the nurse initiate first?

- A. Apply an oxygen mask on the client at 6 liters per minute.
- B. Auscultate the client's lung sounds. **Incorrect**
- C. Check the client's oxygen saturation level.
- D. Place the client on a stretcher and open airway.

7 Although this is a good intervention, another option has a higher priority.

Page 1 of 20

Next Page Save Answers

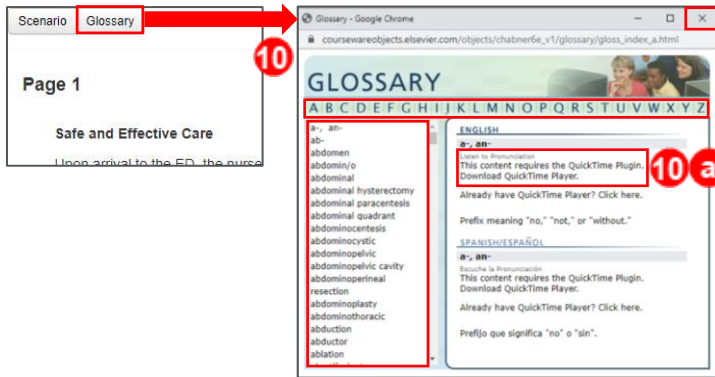
8. Once you have answered it correctly, you will see a **message** that you can move on to the next page. You will also see the **rationale** for all incorrect and correct answers. Click **Next Page** to move forward.

The screenshot shows a user interface for a case study. At the top, there are two tabs: "Scenario" and "Glossary". A green banner at the top contains a message: "Congratulations! You have mastered this section. You may now proceed to the next page." Below this, the page is titled "Page 1" and "Safe and Effective Care". The scenario text reads: "Upon arrival to the ED, the nurse notices that AJ is leaning forward in the wheelchair. He is pale, somnolent, and having difficulty breathing." A question asks: "1. Which intervention should the nurse initiate first?" There are four options: A. "Apply an oxygen mask on the client at 6 liters per minute." B. "Auscultate the client's lung sounds." C. "Check the client's oxygen saturation level." D. "Place the client on a stretcher and open airway." Option D is selected and marked as "Correct". A rationale for option D is provided: "The nurse needs to place the client on a solid, flat surface to align his airway in a neutral position to open his airway for a visual inspection to assess for an airway obstruction." At the bottom left, it says "Page 1 of 20" and "Next Page".

9. At the top of each page, you will see two tabs. The first is labeled **Scenario**. Clicking on it opens a pop-up window that allows you to reference the **client's scenario** at any time during the case study. Click **Done** to close the window and return to the case study.

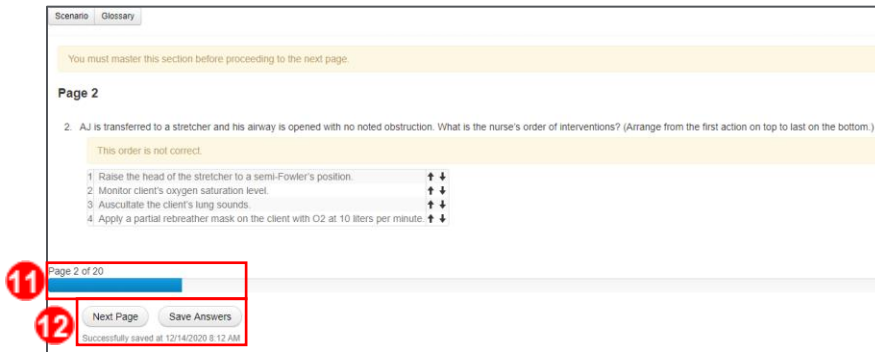
The screenshot shows a pop-up window titled "Scenario" that is open over the case study. The window has a "Scenario" tab selected at the top. The main content area is titled "Aortic Regurgitation" and contains the following text: "Meet the Client: Albert 'AJ' Jones. Albert 'AJ' Jones is a 60-year-old Black male who comes to the to the urgent care clinic adjacent to the Emergency Department (ED) at 5:35 pm (1735 hr) on Friday afternoon. His gait is unsteady as he walks to the admission counter. AJ leans on the admission counter for support and he appears to have difficulty breathing. AJ states that after dinner, an hour earlier, he began to experience difficulty breathing, which increased in difficulty as he walked toward the clinic. The receptionist notifies the ED triage nurse, and a certified nurse assistant (CNA) assists AJ into a wheelchair and transports him to the ED." At the bottom right of the window, there is a "Done" button.

10. The second tab is labeled **Glossary**. Clicking on it opens a separate window that lists all the **terms** you may need to look up. They will be in **alphabetical order**. If you have the QuickTime plug-in installed, you can listen to the (10a) **pronunciation** of words. Click the **X** at the top right of the window to close it.



11. On each case study page, you will see a **blue bar** indicating how far you have **progressed** in the case study, and the **page** you are currently on.

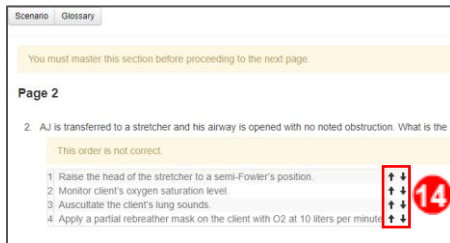
12. Underneath the bar, you can save your answers at any point by pressing the **Save Answers** button. *We advise you to do this from time to time just in case there is a technical issue that occurs.* You will see a **time stamp** of when your answers were last saved. Your answers will also automatically save every time you hit the **Next Page** button.



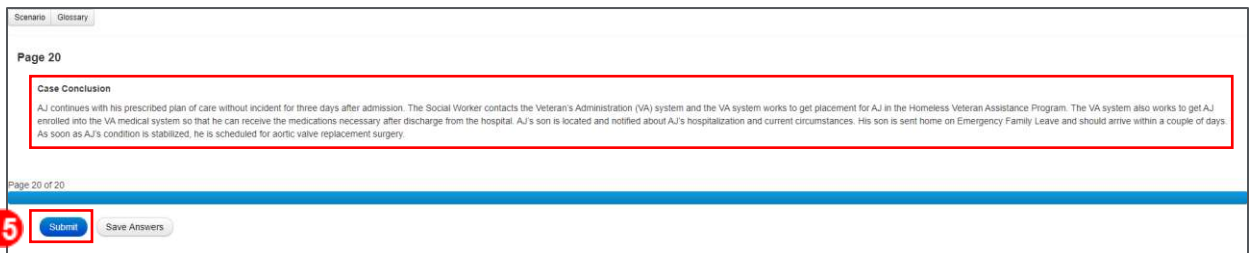
13. You can return to a case study if you leave in the middle of one. The **Begin Assessment** button will have changed to **Resume Assessment** instead.



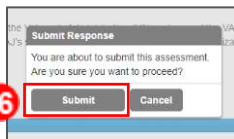
14. Some questions require actions to be put in the right order. Press the **up** and **down arrows** (the icons themselves) to order the actions.



15. Each case study's final page will be a **Conclusion** of the case study. Press **Submit** when you are ready.

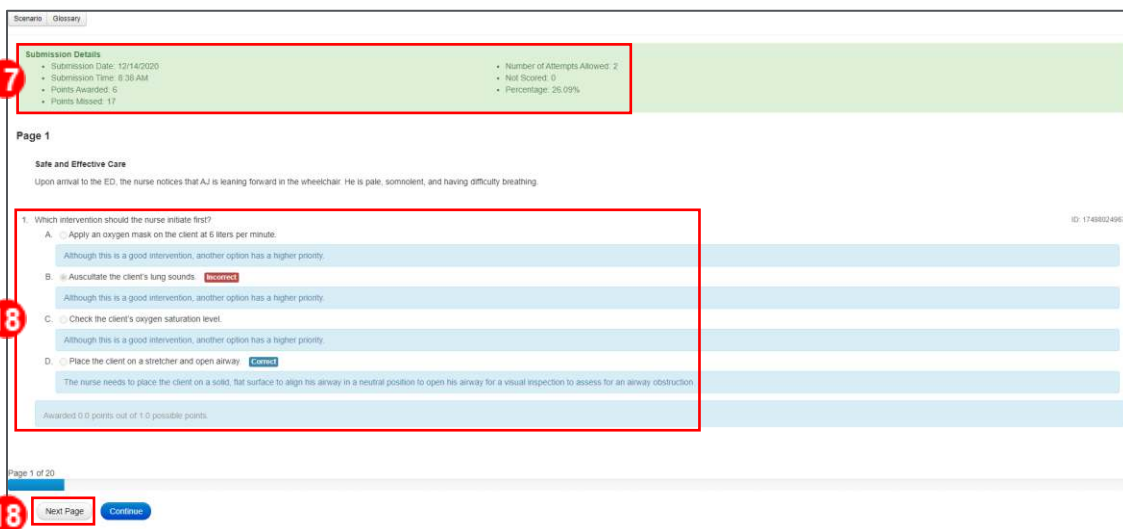


16. Press **Submit** again in the pop-up window.



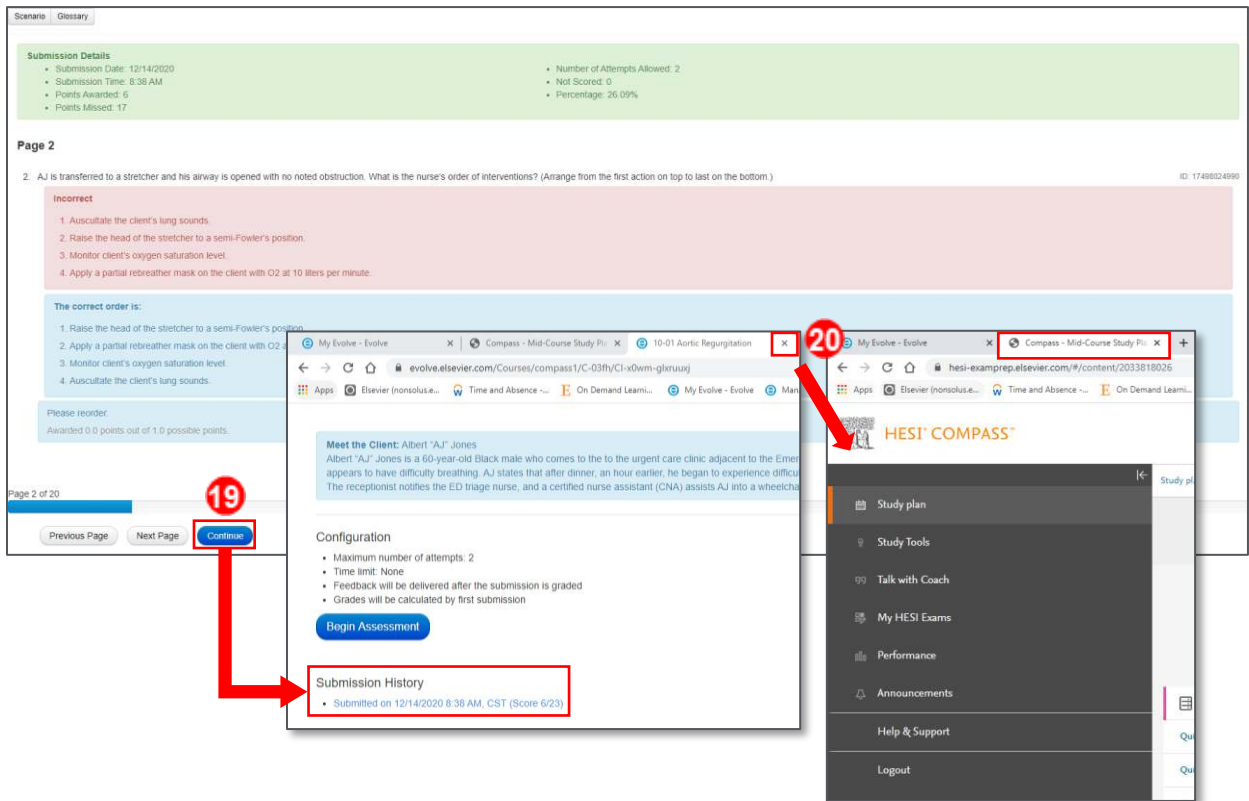
17. On this page, you will see your **Submission Details**. These include the number of **Points Awarded** and **Missed** and your **Percentage** grade.

18. You can go through each page of the case study and see your answers and the rationales for every answer. Press **Next Page** to go through the case study pages.



19. Once you finish viewing your case study results, click **Continue**. The case study Home Page now displays your **Submission History**, with all your **submissions** listed, with **date, time, and score** shown.

20. **Close** the case study browser tab and return to the HESI Compass browser tab.



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END OF GUIDE

