

# Module Report

Simulation: Skills Modules 3.0

Module: Virtual Scenario: Vital signs



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Institution: **Lakeview CON**

Program Type: **BSN**

## Time Use And Score

|                               | Date      | Time   |
|-------------------------------|-----------|--------|
| Virtual Scenario: Vital signs | 8/31/2024 | 58 min |

| Simulation           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |              |
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|                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |              |
| Scenario             | In this virtual simulation, you cared for Alfred Casio, who was at the clinic for his annual checkup. Alfred has a history of hypertension and reported occasional dizziness when standing. The goal was to implement techniques for measuring vital signs, interpret vital sign results, and intervene based on vital sign findings and the client's needs. Review your results below to determine how your performance aligned with the goals of the simulation.                                                                                                                                                                                                                                                                                |              |
| Overall Performance  | Congratulations! You met the requirements to complete this virtual skills scenario.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Score: 84.7% |
| Essential Activities | <p><b>Client-centered Care</b></p> <p>You did not demonstrate a thorough understanding of the vital sign assessment and related nursing interventions needed to complete this virtual skills scenario in client-centered care. Spend time reviewing client-centered techniques for vital sign measurement and interpretation.</p> <hr/> <p><b>Evidence-Based Practice</b></p> <p>You did not demonstrate a thorough understanding of implementing evidence-based practice related to measuring vital signs and responding to unexpected findings.</p> <hr/> <p><b>Safety Factors and Infection Control</b></p> <p>You did not demonstrate a thorough understanding of safety and infection control interventions to optimize client outcomes.</p> |              |

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| Pitfall Actions | <p><b>Client-centered Care</b></p> <p><i>Major</i> - You selected one or more actions that caused harm or increased risk of negative outcome for the client. Therefore, further study of vital sign assessment techniques and decision-making when caring for clients should be reviewed prior to completing the scenario again. Spend time reviewing how to ask focused questions related to a client's report of dizziness, promote accuracy when obtaining a temperature measurement, and select an appropriate-sized blood pressure cuff.</p> <hr/> <p><b>Evidence-Based Practice</b></p> <p><i>Minor</i> - You have selected one or more actions that were minimally helpful but not harmful in the care of the client and resolution of problems. These may be relevant evidence-based practice in other situations but were not helpful in this scenario. Spend time reviewing additional assessments to complete when a client has an irregular pulse rate, the anatomical location for auscultating an apical pulse, and interventions to improve pulse oximetry signal and waveform.</p> <hr/> <p><b>Safety Factors and Infection Control</b></p> <p><i>Major</i> - You selected one or more actions that caused harm or increased risk of negative outcome for the client. Therefore, further study of safety factors and infection control is needed prior to completing the scenario again. Spend time reviewing interventions for a temperature above the expected reference range, factors that can alter blood pressure results, additional assessments to complete when a client has an increased respiratory rate, and actions to take when a client reports dizziness upon standing.</p> |
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| EHR Chart                       |                                                                                                                                        |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
|                                 |                                                                                                                                        |
| <b>Instructor Review Status</b> | Not Reviewed                                                                                                                           |
| <b>Instructor Review</b>        | This chart has not been reviewed by the instructor. This report will populate with additional information when the status has changed. |
| <b>Instructor Feedback</b>      | Instructor feedback can be viewed by accessing the link on the on-line version of this report.                                         |
|                                 | If your instructor has enabled the Expert EHR Chart, you may view the example in the attached page.                                    |