



IPV 1: Competency Checklist

This form is a self-assessment tool. The practitioner should be able to discuss the rationale for each of the actions and demonstrate competency in the practical applications of these skills as applicable.

Practitioner Name:

Date:

Department:

Medical Device: IPV 1 and Phasitron with Unified Connector

Achieved

IPV Therapy: Indications, Contraindications, and Mechanism of Action

1. Describe the three ways IPV therapy can help to restore gas exchange capacity
2. List the patient age groups that are approved for IPV use.....
3. List the two absolute contraindications for IPV therapy usage.....
4. List at least three expected clinical benefits of using IPV.....

IPV 1 Device: Overview

5. Disassemble Phasitron and identify the main components and functions:
Sliding venturi, Exhalation port, Entrainment port, Nebulizer cup.....
6. Locate the Gas Source knob and describe function
7. Locate the Frequency knob and describe the function,
as well as the difference between faster and slower frequencies
8. Locate the Amplitude knob and describe function
9. Locate Digital Display and explain the values visible in Active Mode

Preparing for Patient-Airway Connection

10. Describe or demonstrate how to assemble the Phasitron and connect to the IPV1.....
11. Identify the approved type and volume of solutions/medications for nebulization.....
12. Describe or demonstrate the initial knob settings prior to patient connection
13. List the clinical assessments to be done prior to IPV therapy.....

Delivering Therapy

- 14. List the steps to perform effective IPV therapy
- 15. Describe the clinical assessments needed to determine if the settings are appropriate for the patient.
- 16. List the possible situations or side effects you should be watching for during therapy.
- 17. Describe how to teach patients to effectively receive IPV therapy through a mouthpiece or mask
- 18. Explain the considerations when attaching IPV to an artificial airway.

Troubleshooting

- 19. Describe what to do if the Digital Display does not provide values after turning on the device.
- 20. Explain workflow if the nebulizer is not functioning properly.
- 21. Describe workflow if the device is not delivering percussions or the frequency is too slow.

Practitioner Signature _____ **Date** _____

Trainer Signature _____ **Date** _____

