



IPV[®]-2C: 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[®]-2C and Phasitron

Achieved

IPV Therapy: Indications, Contraindications, and Benefits

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 three expected clinical benefits of using IPV therapy.....

IPV 2C Device: Overview

5. Disassemble Phasitron and identify the main components and functions:
Sliding venturi, Expiratory port, Entrainment port, Nebulizer cup.....
6. Locate Master Switch and describe function.....
7. Locate Operational Pressure knob and describe function.....
8. Locate Demand CPAP/PEEP knob and describe function.....
9. Locate Inspiratory Time knob and describe function.....
10. Locate Inspiratory Flow knob and describe function and its significance on Amplitude.....
11. Locate the Frequency knob and describe function, as well as the difference
between faster and slower frequencies.....
12. Locate the Nebulizer switch and describe function.....
13. Locate Digital Display and correctly identify values in Active Mode.

Preparing for Patient-Airway Connection

- 14. Describe or demonstrate how to assemble and connect the Phasitron and connect to the IPV®-2C
- 15. Identify the approved type and volume of solutions/medications for nebulization.....
- 16. Describe or demonstrate the initial knob settings prior to patient connection
- 17. List the clinical assessments to be performed prior to IPV therapy.....

Delivering Therapy

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

Troubleshooting

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

Practitioner Signature _____ **Date** _____

Trainer Signature _____ **Date** _____

