



# Logan Lombardi

## Respiratory Therapist I

Certified Respiratory Therapist with 3 years of experience administering aerosol therapy, oxygen titration, incentive spirometry, and pulmonary function testing across medical-surgical and telemetry units. Reduced average treatment time per session from 23 minutes to 17 minutes by reorganizing bedside supply kits and pre-staging nebulizer circuits. Holds a CRT from the National Board for Respiratory Care and is proficient in Epic EMR, arterial blood gas analysis, and BiPAP/CPAP setup.

## CONTACT INFORMATION



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Smyrna, DE

## KEY SKILLS

- Mechanical ventilator operation
- Arterial blood gas analysis
- Nebulizer therapy
- Pulse oximetry
- BiPAP/CPAP setup
- Epic EMR
- Pulmonary function testing
- Airway suctioning
- OSHA compliance
- ATS standards

## PROFESSIONAL EXPERIENCE

2024 - Present

**Respiratory Therapist I** | Leipsic Creek Regional Hospital, Dover, DE

- Reduced average treatment time per session from 23 minutes to 17 minutes by reorganizing bedside supply kits and pre-staging nebulizer circuits before rounds.
- Administered 127 respiratory treatments monthly, including aerosol therapy, oxygen titration, and incentive spirometry, across a 28-bed medical-surgical unit.
- Lowered equipment malfunction incidents from 14 to 3 per quarter by implementing a pre-shift checklist for nebulizers, pulse oximeters, and BiPAP/CPAP devices.
- Explained treatment procedures and breathing techniques to patients before each session, answering questions to reduce anxiety and gain cooperation during nebulizer and incentive spirometry administration.
- Collaborated with physicians and nursing staff during rapid-response events, drawing ABG samples and relaying arterial blood gas analyzer results within 4 minutes of collection.

2023 - 2024

**Respiratory Therapy Technician** | Blackbird Marsh Community Medical Center, Middletown, DE

- Delivered 83 respiratory treatments per month under direct supervision, operating nebulizers and pulse oximeters for patients on general medical and telemetry floors.
- Cut equipment malfunction reports from 9 to 2 per month by cleaning and function-testing aerosol generators and suction devices on a daily rotation schedule.
- Monitored physiological responses during therapy sessions, alerting supervising therapists to adverse vital sign changes within 90 seconds of onset.
- Completed 97 pulmonary function tests in the busiest month of Q4 2023 using spirometry and plethysmography equipment, entering results into Epic EMR same day.

## EDUCATION

**Associate of Science, Respiratory Care**

Delaware Technical Community College, Wilmington, DE | 2021 - 2023

## CERTIFICATIONS

Respiratory Therapist License, Delaware, State of Delaware, 2023

Certified Respiratory Therapist, National Board for Respiratory Care, 2023

Basic Life Support, American Heart Association, 2025