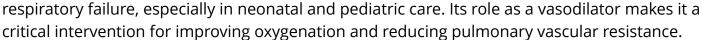


# Global Inhaled Nitric Oxide Market to Reach \$474.72 Million by 2033 with a CAGR of 6.64% Daka | Guided | Astute Analytica

CHICAGO, NY, UNITED STATES, January 17, 2025 /EINPresswire.com/ -- The global [1000000 000000 000000 witness significant growth, projected to attain a market size of \$000.00 000000 00 0000. This growth will be achieved at a \[ \] \[ \] \[ \] \[ \] \[ \] \[ \] during the forecast period 

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Inhaled nitric oxide is widely recognized for its therapeutic applications in managing respiratory conditions such as pulmonary hypertension and hypoxic





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Efforts to strengthen neonatal care worldwide are rapidly expanding the use of inhaled nitric oxide market, shining a spotlight on respiratory complications in the earliest stages of life. In 2023 alone, 18 newly built neonatal wards across Europe outfitted their facilities with cuttingedge iNO devices to manage conditions such as persistent pulmonary hypertension of the newborn. Hospitals in the Middle East have also recorded at least 3,000 neonatal iNO interventions every quarter, reflecting heightened vigilance in preventing long-term pulmonary damage. Meanwhile, advanced simulation labs in 25 pediatric centers in North America now feature iNO training modules for nurses and clinicians, ensuring proper handling and consistent delivery. A multicenter clinical registry reported that nearly 2,200 high-risk newborns showed improved oxygenation indices after iNO therapy, showcasing measurable patient benefits.

Healthcare authorities in Asia are funding infrastructural upgrades across 15 pediatric research institutes, fueling cross-collaborative trials that refine iNO protocols for neonates, especially those with lower birth weights.

Driven by these escalating needs, many public health organizations in the inhaled nitric oxide market aim to subsidize inhaled nitric oxide solutions, amplifying accessibility in resource-constrained regions. Some philanthropic initiatives are delivering 5 new mobile iNO delivery carts to provincial maternity clinics in Africa, bridging disparities in neonatal care. At the same time, a wave of specialized respiratory devices has swept into smaller community hospitals, with 40 such facilities in Latin America reporting newly adopted iNO programs for neonatal ICUs. Leading academics have noted that integrating nitric oxide therapy reduces ventilator time for newborns by promoting faster improvement in arterial blood gases, thus decreasing complications linked to prolonged mechanical ventilation. Backed by real-world data, these collective efforts reinforce the significance of iNO in mitigating critical newborn health challenges and steering the market toward cutting-edge systems that adapt to the evolving needs of fragile patient populations.

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- Air Liquide Healthcare
- Bellerophon Therapeutics
- Beyond Air
- Circassia Pharmaceuticals
- Getinge
- International Biomedical
- LINDE
- · Mallinckrodt Pharmaceuticals
- Praxair (NoxBox)
- SLE
- Vero Biotech
- · Other major players

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- Cylinder Based System
- Electric System
- Chemical Based System

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- Adults
- Pediatrics

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- Hardware
- Mechanical Ventilator
- Flow Sensor
- Respiratory Circuits Connectors
- · Nitric Oxide Container
- Nitric Oxide Analyzer
- · Inlet & Outlet Pipe
- · Digital Monitor
- Services
- Managed Services
- Professional Services
- Consulting
- Support & Maintenance

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- Pulmonary Hypertension
- Tuberculosis Treatment
- Malaria Treatment
- Chronic Obstructive Pulmonary Applications (COPD)
- Acute Respiratory Distress Syndrome (ARDS)
- Others

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- Hospitals
- Clinics
- Ambulatory Centers

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- North America
- The U.S.
- Canada
- Mexico
- Europe

- Western Europe
- The UK
- Germany
- France
- Italy
- Spain
- Rest of Western Europe
- Eastern Europe
- Poland
- Russia
- Rest of Eastern Europe
- 0000 000000
- China
- India
- Japan
- · Australia & New Zealand
- South Korea
- ASEAN
- Rest of Asia Pacific
- 000000 0000 & 000000 (000)
- · Saudi Arabia
- South Africa
- UAE
- Rest of MEA
- 00000 0000000
- Argentina
- Brazil
- · Rest of South America

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