AQI: Where Data Becomes Value

Registries are the modern-day method to remain vigilant, ensure high-quality patient care, and demonstrate value.

### Key Facts

- **NACOR**
  - Year Started: 2008
  - Cases: 88 million (growing)
  - Participating Clinicians: 50,000 (since establishment)

### Breakdown of Practices Reporting:

- Small (1-25): 42%
- Medium (26-75): 35%
- Large (76-250): 20%
- Mega (251+): 3%

### Report for Business

Demonstrate your value in tangible ways to patients, hospitals, payers, malpractice carriers, and surgical colleagues.

- **306** Groups Benchmarking Across These Areas:
  - Outcomes
  - Number of cases
  - Percent of physical status classifications
  - Payment types
  - Patient demographics

### Report for Compliance

Report on quality measures specific to the anesthesia specialty, allowing you to tailor your performance to better meet patient care.

- **Providers Reporting**:
  - 49% Anesthesiologists
  - 51% Anesthesia Care Team
  - Of which are ASA members: 92%

### Report for Academia

NACOR data helps propel scientific advancement and improves the quality and safety of patient care.

- **47** Articles Published Across Anesthesia-related Journals
- Cited in **243** peer-reviewed papers

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NACOR figures based on 2020 data
The first nationwide reporting system for collecting individual adverse events from anesthesia, pain management, and perioperative care that helps anesthesia providers learn from the experiences of their colleagues.

Top Reasons for Reporting:

- Drug shortage
- Unusual reaction to anesthetic medication
- Unusual manifestation of patient disease/surgery
- Challenging diagnostic situation
- Novel or unexpected system failure

4 Specialty Modules:

- Respiratory depression
- Drug shortage
- Obstetrics
- Pediatrics

CLOSED CLAIMS

Anesthesia Quality Institute

Created to analyze closed malpractice claims and improve patient safety by identifying major safety concerns, patterns of injury, and prevention strategies for anesthesiologists working in pain management, operating rooms, labor floor, remote locations, and critical care.

1984 Year Started

65+ Peer-reviewed journal articles

Studies cited over 200 times

AQt's NACOR, AIRS and Closed Claims registries were developed for advancing the science of anesthesiology and ensuring vigilant patient care. Help uphold the high standards of the anesthesia specialty asahq.org/registries