Every day without costs you more.

non-narcotic pain relief means Better outcomes. Satisfied patients.

Peripheral Nerve Block Therapies

Every day without ON-Q costs you more.
Collaboration between surgeons and anesthesiologists regarding postoperative pain management contributes in improving patient outcomes and satisfaction. A successful nerve block program as part of a multimodal approach of postoperative pain management is the key. Pain after orthopedic procedures can be easily controlled by continuous peripheral nerve blocks even in ambulatory settings.

Didier Sciard, M.D.

The use of ultrasound for nerve location has substantially increased the use and consistency of peripheral nerve blocks, including the use of continuous TAP and paravertebral blocks (PVB) for a variety of surgeries including abdominal, thoracic, breast and urological procedures. TAP and PVB offer patients effective pain management and may be alternatives to epidural analgesia without the adverse side effects.

Admir Hadzic, M.D., PhD.

The practice of regional anesthesia has expanded greatly over the past two decades.

As nerve block techniques, availability of training programs, equipment and technology have progressed, more patients are benefiting from superior non-narcotic postoperative pain control reducing the need for opioids and their related complications.

The impact is particularly evident in orthopedic surgery where patients may achieve earlier mobilization and return to daily activities, in addition to shorter hospital stays, with fewer complications.

Patient Benefits of Continuous Peripheral Nerve Blocks (CPNB) Orthopedic Surgery
- Quicker rehabilitation and time to ambulation
- Earlier time to discharge
- Higher Patient Satisfaction

Compared to Single Shot, CPNB Resulted in:
- Decrease in pain scores through POD2 (P<0.001)
- Higher Patient Satisfaction (P<0.001)
- Decrease opioid use (P<0.001)
- Reduced nausea (P<0.003)

“Collaboration between surgeons and anesthesiologists regarding postoperative pain management contributes in improving patient outcomes and satisfaction. A successful nerve block program as part of a multimodal approach of postoperative pain management is the key. Pain after orthopedic procedures can be easily controlled by continuous peripheral nerve blocks even in ambulatory settings.” Didier Sciard, M.D.

Advancements in Regional Anesthesia

THORACIC & ABDOMINAL

The advancement of ultrasound technology has facilitated the use of nerve block techniques such as transversus abdominis plane (TAP) and paravertebral blocks (PVB) for a variety of surgeries.

Patient Benefits of PVB Thoracic Surgery
- Pain relief as effective as epidural with reduced complications:
  - reduced incidence of pulmonary complications
  - reduced PONV, hypotension and urinary retention
  - may be an alternative for patients where epidurals are contraindicated

Patient Benefits of TAP Block Abdominal Surgery
- Significantly better pain scores at rest and while coughing
- Reduced opioid use and associated side effects
- High patient satisfaction

“The use of ultrasound for nerve location has substantially increased the use and consistency of peripheral nerve blocks, including the use of continuous TAP and paravertebral blocks to manage postoperative pain. In expert hands, these blocks can provide excellent pain relief and are often an alternative to epidural analgesia with less side effects.” Admir Hadzic, M.D., PhD.
ON-Q* Pain Relief System
I-Flow*, LLC, A Kimberly-Clark Health Care Company   20202 Windrow Drive Lake Forest, California 92630 USA
Rx only.

I-Flow* provides the Total Solution for your nerve block needs, including pumps, needles, catheters, trays, accessories, training and support.

With the ON-Q* Pain Relief System, patients:
- Went home an average of 1.1 days sooner\(^{15,18}\)
- Reported up to a 69% lower pain scores\(^{19,20}\)
- Were up to 3x as likely to report high patient satisfaction scores\(^{18,21,22}\)
- Are more likely to experience better pain management with fewer side effects\(^{15,21,23}\)

With ON-Q*, clinicians may reduce:
- Postoperative pain and nausea\(^{15,23}\)
- Recovery time\(^{15,18}\)
- Risk of infection\(^{24,27}\)–pumps are single use, one pump per patient
- Unplanned hospital admissions following outpatient procedures\(^{28,29}\)

Every day without ON-Q* costs you more.

See how ON-Q* can help you. Call your ON-Q* representative today for a complimentary consultation: 1-800-448-3569 or visit myON-Q.com.

There are inherent risks in all medical devices. Please refer to the product labeling for Indications, Cautions, Warnings and Contraindications. Failure to follow the product labeling could directly impact patient safety. Physician is responsible for prescribing and administering medications per instructions provided by the drug manufacturer. Refer to www.myON-Q for product safety Technical Bulletins.

References: