ON-Q® Pump with Select-A-Flow®
ON-Q® Pain Relief System

THE BETTER WAY TO CONTROL RIB FRACTURE PAIN AND IMPROVE PATIENT OUTCOMES

ON-Q IS INDICATED FOR:
Significantly less need for narcotics.
Better pain relief than narcotics alone.
NOW YOU AND YOUR RIB FRACTURE PATIENTS CAN BREATHE EASY WITH ON-Q®

• Rib fractures are the most common injury in thoracic trauma resulting in an extraordinary level of pain, which makes it difficult to breathe.1,2

• Up to 30% of patients with rib fractures develop pneumonia.2 Rib fractures can lead to significant morbidity and mortality, which increase with age and the number of fractured ribs.3,4

• Effective analgesia is essential to promote pulmonary function and prevent respiratory compromise, which may require mechanical ventilation.4,5

• Treatment with opioids come with unwanted side effects including sedation, respiratory depression and hypotension,6 which may further impair a patient’s ability to breathe and recover.4

• Continuous nerve block techniques such as intercostal nerve blocks4 and paravertebral blocks2,5 delivered with the ON-Q® Pain Relief System offer a non-narcotic method of treating multiple rib fracture pain without the side effects and complications associated with opioid based therapies.

REAL WORLD RESULTS

The multiple advantages of ON-Q® for rib fracture pain control have been demonstrated in real world trauma and emergency settings, with very real results.3

Better Pain Control

At rest: 65% in pain scores from 7.5 to 2.6
After cough: 62% reduction in pain scores from 9.4 to 3.6

Shortened LOS

3 day reduction in length of stay (LOS) from 5.9 days to 2.9 days3

Improved Pulmonary Function

3.3x improvement in sustained maximal inspiration volumes (400 ml to 1300 ml)3
CONTINUOUS, EFFECTIVE NON-NARCOTIC PAIN CONTROL

While minimizing rib fracture pain, ON-Q* maximizes benefits including:

REDUCED OPIOID CONSUMPTION: Compared to opioid/narcotic based therapies, ON-Q* provides superior pain relief without the unwanted side effects.

AN ALTERNATIVE TO EPIDURAL CATHETERS: Continuous nerve block techniques provide effective pain management with fewer complications than epidurals.²,⁴

IMPROVED TREATMENT: Effective pain control allowing patients to breathe deeper and improve pulmonary function, which may prevent complications requiring mechanical ventilation.²,⁴,⁵

CATHETER PLACEMENT TECHNIQUE
Michael Truitt, M.D.
Methodist Hospital, Dallas, TX

Scan this QR code to see a video of Dr. Truitt’s catheter placement.
ON-Q® offers a complete product line to manage your rib fracture patients:

- **ON-Q® with Select-A-Flow® Variable Rate Controller**
  - 600 ml, 2–14 ml/hr

- **ON-Q® with Dual Select-A-Flow® Variable Rate Controllers**
  - 600 ml, 1–7 ml/hr each site

- **ON-Q® SilverSoaker® Antimicrobial Catheters**
  - 7.5 inch or 10 inch

- **ON-Q® Disposable Tunnelers and Sheaths**
  - 17 GA x 8 inch, 16 GA x 12 inch with fluid delivery options

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.halyardhealth.com for product safety Technical Bulletins.

References:

For more information, please contact your Halyard Customer Care Team:
From UK & IE:
tel: 0800 917 65 85 – fax: 0800 169 02 35
customerservice.uk.ie@hyh.com

From other countries:
tel: +32 2 700 68 51 – fax: +32 2 711 26 91
customerservice.export@hyh.com

www.halyardhealth.co.uk

* Registered Trademark or Trademark of Halyard Health, Inc. or its affiliates. © 2015 HYH. All rights reserved.
EMEA: MK-00781-EMEA 03/15