# Needle-Free Injection System





## Delivery of Fast & Effective Needle-Free Anesthesia







Completely Needle Free



Clinically Proven



Anesthetic Effect

## How Can J-Tip Help?

It is estimated that 20-23% of patients have a fear of needles which can prevent them from seeking the care and routine procedures they need.

The J-Tip is a sterile, single use, needle-free jet injector that works within 1-2 minutes and lasts about 15-20 minutes thereafter. It is FDA cleared for use with Xylocaine (lidocaine) and is a clinically proven pain management option prior to routine needle procedures.

#### The J-Tip is being successfully used in the following departments:

- Emergency- Adult and Peds
  - Pediatrics/PICU
  - Infusion Therapy
  - Vascular Access Team
    - Anesthesiology
- Pre-Op and Surgical Services
  - Maternity
  - Radiology
  - ICU/Trauma

#### The J-Tips is being used successfully prior to the following procedures:

- IV Starts
- Blood Draws
- Lumbar Punctures
- PICC Insertions
- IM Injections
- Biopsies
- Minor Surgical Procedures

Find out more at:

www.jtip.com

Or give us a call:

949-768-1147

Download our App at:







### How Does the J-Tip Work?

J-Tip uses CO<sub>2</sub> to create a fine stream of anesthesia which passes through the skin into the subcutaneous tissue. This spray-like pattern of medication administration allows for broad dispersion and quick absorption without using



#### Importance of Procedural Pain Management

- Helps increase patient satisfaction by helping minimize unnecessary pain and anxiety
- 1 of 9 topics assessed by HCAHPS to evaluate patient satisfaction required by Medicare and Medicaid
- · Can help qualify hospitals for higher reimbursement rates (1)

**Look up your hospital HCAHPS** scores here:

http://Medicare.gov/hospitalcompare

## As Easy as 1,2,3,4!



Select an injection site and prepare with disinfectant. Allow to air dry.



Fill J-Tip with medication.



Slide orange Safety Collar forward and remove orange Luer Adapter.



Press the J-Tip against skin with a slightly Activation Lever to inject. Do not inject directly over a vein.

firm compression at a 90° angle. Squeeze

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1. Centers for Medicare & Medicaid Services (CMS). (2014). HCAHPS: Patients' Perspectives of Care Survey. http://www.cms.gov/Medicare/Quality-Initiatives-Patient-Assessment-instruments/HospitalQualityInits/HospitalHCAHPS.html.