# **Methadone Medication Administration: ED Huddle Education Tool**

# **Case Study**

Your patient is ordered Methadone and then can be discharged. What steps do you take for administration?

## **Answer**

- o Most commonly administered as a liquid for oral consumption.
- Refer to site specific guidelines for Independent Double Check (IDC) of Medications
- Methadone does not have a respiratory ceiling effect- pre and post dose monitoring required to ensure patient safety:
  - Pre-dose Hold dose if POSS 3 or more
  - Post dose Contact MRP if: POSS 3 or more, respiratory rate less than 12 or O2 saturation less than
    92%
  - o Concerns of methadone toxicity: monitor the patient at 3-hours post-dose

# Resources

#### **SHOP**

**BCCSU/VCH Hospital Care Substance Use Guidelines** 



## **Substance Use Consult Service**

24/7 Addiction Medicine Clinician Support Line

#### **Clinical Resources and Tools:**

**POSS** 

PHC Independent Double Check (IDC) of Medications

VCH Independent Double Check (IDC) of Medications

## **BCCSU Clinical Resources:**

Acute Clinical Care Guidance

Clinical Summary for Methadone