



EMR Quick Reference Guide

Infusions – Commencing, Documenting & Ceasing Analgesia Infusions (APMS) – Nursing / Midwifery

NB: Obstetric Epidural infusions will be ordered and administered using the AD 138 Regional Obstetric Analgesia Document paper form as per current practice.

Review the medication administration record (MAR) before commencing administration.

All infusions must be **commenced** via the **Medication Administration Wizard (MAW)**

1. Commencing PCA Infusions

1. Check the box next to the infusion you intend to commence
2. Click the yellow highlighted field under **Result**, the **MAW Administration Window** will open.
3. Review infusion order in **Banner**
4. Review the Bag number (ie. Bag 1)
5. Enter the **Site of Administration**
6. For **Patient Bolus Only** enter the **Additive dose** as 0 and select the **additive dose unit** as per the banner (ie. MICROg/hr) & the rate will auto populate. This reflects that there is no background infusion running.

The screenshot shows the MAW interface. Step 1 highlights the checkbox for the continuous infusion. Step 2 highlights the 'Result' field. Step 3 highlights the 'fentanyl (additive) 1,000 MICROg + Sodium Chloride 0.9% PCA (MICROg) 100 mL' banner. Step 4 highlights the 'Bag #' field. Step 5 highlights the 'Site' dropdown. Step 6 highlights the 'fentanyl Dose' field. Step 7 highlights the 'Witnessed by' field. Step 8 highlights the 'OK' button.

7. Enter in Second Nurse/Midwife details
8. Click **OK**. Second Nurse/Midwife enters password, sign off Medication Administration window.
9. Click refresh and check the **“Begin Bag”** is under correct date and time on the MAR

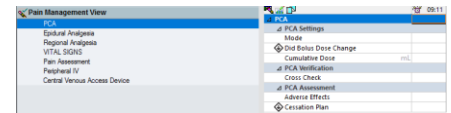
NB: Given the rate is 0ml/hr the End Bag will appear on the right side of the MAR pending tile.

Medications	04/10/2020 21:22	04/10/2020 21:05
Continuous Infusions fentanyl (additive) 1,000 MICROg Sodium Chloride 0.9% PCA (MICROg) 100 mL Pt Adm Bolus (microgram): 20, Lockout Interval (min): 5, IV Infusion, Routine, First dose 04/10/2020 20:58:00, Rate: PCA Administration Information fentanyl Sodium Chloride 0.9%	Pending Last bag started: 04/10/2020 21:05 AEDT	End Bag Begin Bag 100 mL 0 mL/hr 0 MICROg/min

2. Documenting PCA Assessment and Observations in Interactive View.

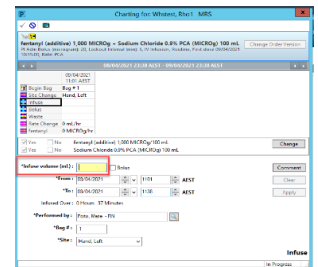
This new band pulls all documentation for Analgesic infusions into one place (note that PCA Settings is used to document a PCA Analgesic Infusion with a '0' rate)

1. Navigate to Interactive View and select the Pain Management Band (see QRG on Digital Health Site - Access and Set Up – Customising a Navigator Band for Interactive View and Fluid Balance (iView))
2. Here you can document:
 - PCA (PCA Analgesic Infusion with a '0' rate only)
 - Epidural Analgesia
 - Regional Analgesia
 - Vital Signs
 - Pain Assessment
 - Peripheral IV
 - Central Venous Access Device



3. Commencement of a new bag

1. Record the volume infused of the bag via **MAR Charting Window** by clicking on the MAR Pending tile. This will be visible on the FBC via Interactive View
2. Repeat process for **Commencing PCA Infusions**



4. Completion of PCA

1. The order will appear in grey and under the Discontinued Continuous Infusion on the MAR once the order is ceased by the APMS team.

Nurse/midwife will no longer be able to document the final volume infused on the MAR, navigate to the FBC in Interactive View, right click and insert date and time, column will appear and enter final volume.

Time View	Medications	09/06/2021 11:04	09/06/2021 11:05	09/06/2021 11:06	09/06/2021 11:07
Scheduled	PCA	PCA 400 MICROg			
Discontinued	PCA	PCA 400 MICROg			
PCA	PCA 400 MICROg				
Continuous Infusions	PCA 400 MICROg				
Future	PCA 400 MICROg				
Discontinued Scheduled	PCA 400 MICROg				
Discontinued Discontinued	PCA 400 MICROg				
Discontinued PCA	PCA 400 MICROg				
Discontinued Continuous Infusions	PCA 400 MICROg				