

MAW – overview and medication administration

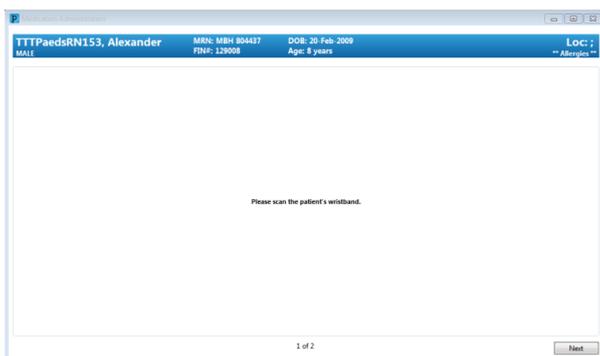
Medication Management

Quick reference guide

Note: Medication administration should occur using the **MAW (Medication Administration Wizard)**. This will include barcode scanning of the patient's wristband to augment the positive patient ID (PPID) process.

1. In the medication room, review the **MAR** (remember to hover to view all special instructions/order comments), perform medication safety checks and prepare the required medication.
2. At the patient's bedside, open **PowerChart** and perform verbal PPID check and allergy check.
3. Navigate to the **MAR**.
4. From the **toolbar**, click  Medication Administration.

The **Medication Administration** window will display.

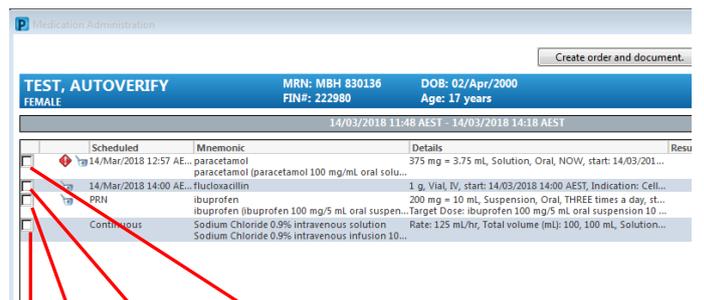


5. Scan the patient wristband using the barcode scanner. If scanning is not possible, click **Next**. The **Override Reason** window will open.
6. Select relevant reason for not scanning from the dropdown menu e.g. Unable to Scan Barcode.

Note: Overriding scanning bypasses an important safety check. Failure to correctly identify the patient may result in a medication being administered to the incorrect patient.

If you override scanning – be aware that the risk of error has increased significantly and additional vigilance is required.

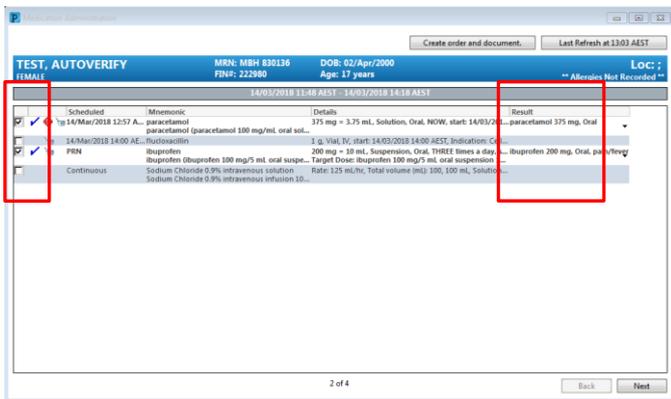
Note: The **MAW** will display all overdue medications, any medications due in the next 75 minutes, PRN medications and any continuous infusions.



Scheduled	Mnemonic	Details
<input type="checkbox"/>	14/Mar/2018 12:57 AE... paracetamol	paracetamol (paracetamol) 100 mg/ml, oral solu... 375 mg = 3.75 mL, Solution, Oral, NOW, start: 14/03/201...
<input type="checkbox"/>	14/Mar/2018 14:00 AE... flucloxacillin	1 g, Vial, IV, start: 14/03/2018 14:00 AEST, Indication: Cell...
<input checked="" type="checkbox"/>	PRN ibuprofen	200 mg = 10 mL, Suspension, Oral, THREE times a day, st...
<input checked="" type="checkbox"/>	ibuprofen	ibuprofen (ibuprofen) 100 mg/5 mL oral suspens... Target Dose: ibuprofen 100 mg/5 mL oral suspension 10 ...
<input type="checkbox"/>	Continuous Sodium Chloride 0.9% intravenous solution	Rate: 125 mL/hr, Total volume (mL): 100, 100 mL, Solution...

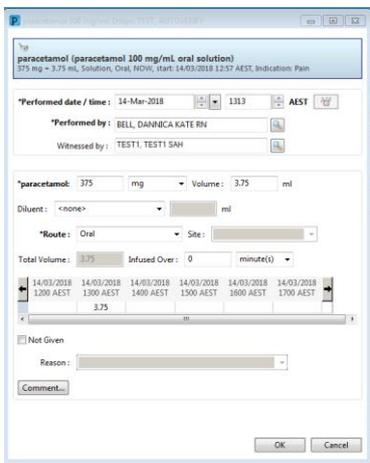
Overdue medications
Medications due in the next 75 minutes
PRN medications
Continuous infusions

7. Select the medication you need to chart by clicking the **checkbox** to the left of the medication.
8. A **blue tick** will appear next to the medication and the dose information will auto-populate in the **Result** column.



Note: If administering multiple medications, you can multi-select the check boxes.

9. Select the Result drop field for each medication to open the Administration Window.



- 10. Complete the required fields, and use the search icon to add a nurse witness to the Witnessed by field.
- 11. Once all appropriate medications have been selected, click OK to finalise.
- 12. If a nurse witness was entered, the system will prompt for a witness sign – witness to enter password and select OK.

This will take you back to the MAW. If further medications were to be administered, complete steps 7 to 12 for each medication.

Once you have finalised the medication administration:

13. Select Sign – this is the primary nurse’s signature in the system and completes the medication administration documentation

The action cell will now populate at the administration time/date and will display the dose administered. The administration task will also populate with the 'last dose' date and time. This information will appear in the MAR and MAR Summary.

