Our Digital Future
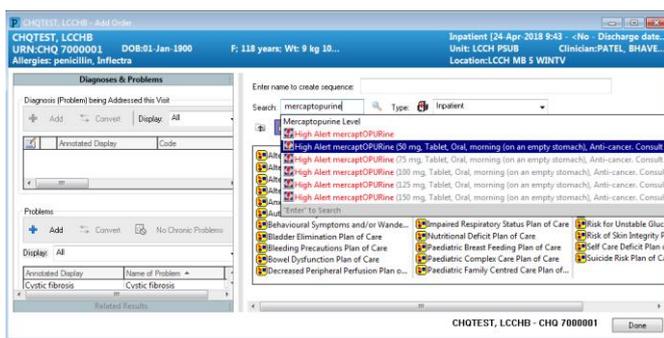IMAGINE WHAT'S POSSIBLE...

ieMR Advanced

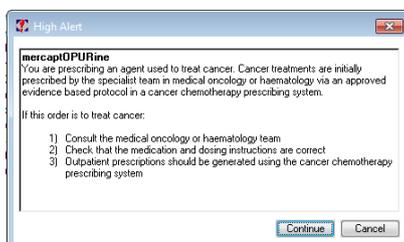# Script - Oral Leukaemia maintenance Chemotherapy

Medications Management

Quick reference guide

6-mercaptopurine

1. Login to PowerChart.

2. Search the required patient profile (ensure the appropriate patient encounter is opened).

3. Click on Orders from the menu.

4. Click on + Add .

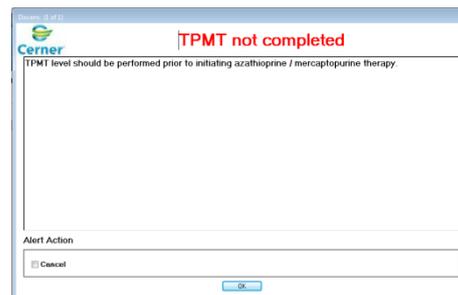5. Search and Select mercaptopurine- choose the 1 tablet oral morning order sentence.

6. Click Done

7. Mercaptopurine is a high alert medication so the below pop up alert will fire- Press continue.
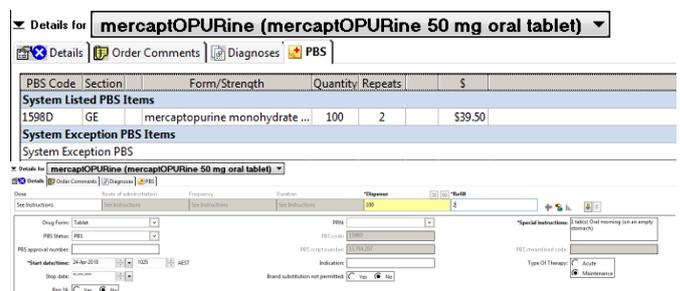

8. The system will look for a TPMT level and if one is not found will provide this alert.

Determine the most appropriate course of action for your patient.

If a TPMT level is found there may be recommendations on dose adjustments – you may choose to modify doses based on these recommendations or you can contact pharmacy for further advice or use clinical judgement.

9. Go to the PBS tab and choose the appropriate PBS category- 100 tablets- 2 repeats- once it is highlighted it will insert the PBS information into the details tab.

10. To complete the order – in dose field type – "See Instructions" and then document the doses for the dose adjustments in the special instructions box.

Queensland Government

11. Document indication.

12. Calculate quantity required – if more than 100 tablets then make sure the quantity and refills (repeats) add up to the total quantity rounded to bottle size of 25. i.e patient 100% dosing of 500mg/week would require 120tablets - so would round up to 150tablets – 75 and 1 repeat. Make sure you tick the REG24 box.

Methotrexate

Note: Separate scrips for each strength area are required.

1. Login to PowerChart.

2. Search the required patient profile (ensure the appropriate patient encounter is opened).

3. Click on Orders from the menu.

4. Click on ➕ Add .

5. Search and Select methotrexate- choose the 1 tablet oral once a week (wed) order sentence.

Note: All once weekly order sentences in ieMR have WEDNESDAY as the default day of the week (this can be changed later).

6. Go to the PBS tab and click on the PBS item with quantity of 30 and 5 repeats.

7. Change the dose to See instructions in the dose field.

8. Change the dispense quantity to the number of tablets required. If additional

tablets are required to be supplied for dose adjustments this can be changed according to need. If the quantity is > PBS allowed qty then the script can be changed to Non-PBS.

9. Enter the dose information in the special instructions including the day of the week for administration.

10. Repeat process for 10mg strength (PBS – choose 50 tabs and 2 repeats if dose is >20mg/week, otherwise if 15 tablets is not enough then choose Non-PBS).

11. Print prescriptions.