

ieMR Code Upgrade SP26 - Doctors

The purpose of this document is to provide information about the visual and workflow changes that ieMR users will experience when the ieMR Code Upgrade SP26 occurs. Please note this is not a full account of the changes coming with the code upgrade. The full list of changes may be found here: <http://iemrportal.health.qld.gov.au/Projects>

Health Informatics support is available on **ext. 1999**

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Workflow changes

Body Surface Area

Body Surface Area (BSA) calculation now displays in the continuous infusion OEF (order entry field) when patient has a height and weight recorded.

Details for **Sodium Chloride 0.45% intravenous infusion 500 mL**

Base Solution: Sodium Chloride 0.45% intravenous infusion 500 mL
Bag Volume: 500 mL
Rate: mL/hr
Infuse Over: hour(s)

Weight: 25 kg
Weight Type: Clinical Weight
Result dt/tm: 28-Aug-2018 08:20 AEST
BSA: 0.85 m²

No mandatory duration when modifying fluids Infusion administration window

Duration is no longer mandatory when modifying a continuous infusion order. Previously the duration fields would clear and become mandatory. Although the duration fields will still clear, no information is required to be entered.

Details for **Glucose 5% with 0.9% Sodium Chloride intravenous infusion 1000 mL**

Route of administration: IV continuous infusion
Requested start date/time: 12-Sep-2018 11:48 AEST
Stop date/time: 12-Sep-2018 21:47 AEST
*Duration unit: [Empty]
*Duration from now to end point: [Empty]
Indication: Maintenance fluid

Alert when placing new medication orders on non-refreshed screen

When modifying or placing new medication or continuous infusion orders without first refreshing the Orders profile, a prompt will appear displaying new or modified orders since the last refresh. This is a safety feature to ensure clinicians are placing orders based on the most up-to-date Orders profile. The prompt titled 'Changes to Orders Have Been Made' will now display in the following scenarios:

1. Order placed or modified for a patient (this may be by another clinician)
2. Remain on Orders profile but DON'T refresh the screen
3. Click 'Add' to add a new order, then sign

User information

Users will need to ensure they refresh the Orders screen before placing new medication/infusion orders. If they receive the alert, they should review for any new or modified orders and then click 'Continue Signing Orders' to proceed.

Able to chart a "Not Done" result in the future

In the Medication Administration record, you can now *Chart Not Done* for a task more than 120 minutes into the future.

Medications	13-Sep-2018 0:00 AEST	12-Sep-2018 18:00 AEST	12-Sep-2018 16:00 AEST	12-Sep-2018 12:00 AEST	12-Sep-2018 10:13 AEST
Scheduled paracetamol (paracetamol 100 mg/mL oral solution) 375 mg = 3.75 mL, Solution, Oral, FOUR times a day (even interval), start: 27/08/18 12:00:00 AEST, Indication: pain/fever Target Dose: paracetamol 100 mg/mL oral solution 15 mg/kg 27-Aug-2018... paracetamol	Not Done: Nil	375 mg Not given within 5 days.	375 mg Not given within 5 days.	375 mg Not given within 5 days.	

PowerPlan changes

Sequence of PowerPlan phases

When reviewing the *Orders for Signature* from a multi-phase Cross Encounter PowerPlan, the phases displaying at the right of the screen may not be in the same sequence as in the left panel. Once the PowerPlan has been signed, the phases will display in the correct order

+ Add | Document Medication by Hx | Check Interactions

Orders | Document In Plan | Manage Infusions

View

Orders for Signature

- Plans
- Document In Plan
- Medical
- Cross Encounters
 - Initial visit (Planned Pending)
 - Visit 2 (Planned Pending)
 - Visit 3 (Planned Pending)
 - Visit 4 (Planned Pending)
 - Visit 5 (Planned Pending)
 - Visit 6 (Planned Pending)
 - Visit 7 (Planned Pending)
 - Visit 8 (Planned Pending)
 - Visit 9 (Planned Pending)
 - Visit 10 (Planned Pending)

Order Name	Status	Start	Details
Cross Encounters, Initial visit	Planned Pending		placing 0 order(s)
Cross Encounters, Visit 2	Planned Pending		placing 0 order(s)
Cross Encounters, Visit 3	Planned Pending		placing 0 order(s)
Cross Encounters, Visit 4	Planned Pending		placing 0 order(s)
Cross Encounters, Visit 5	Planned Pending		placing 0 order(s)
Cross Encounters, Visit 11	Planned Pending		placing 0 order(s)
Cross Encounters, Visit 6	Planned Pending		placing 0 order(s)
Cross Encounters, Visit 22	Planned Pending		placing 0 order(s)
Cross Encounters, Visit 23	Planned Pending		placing 0 order(s)

User information

Prescribers should ensure they review the phase names carefully when reviewing the phase information.

New 'Plan for Later' and 'Initiate Now' buttons available when ordering powerplans

When ordering powerplans, the signing buttons have now been renamed and sequenced to ensure greater clarity for the end user and consistency with other areas of the ieMR e.g. medication reconciliation.

The new buttons are *Plan for Later* and *Initiate Now*.

Pre-Upgrade



Post-Upgrade



LCCHTESTWOTEST, CUTHREENINE

LCCHTESTWOTEST, CUTHREENINE
URN:CHQ 1401335 DOB:03-Sep-2010 F: 8 years
Allergies: Allergies Not Recorded

Emergency [12-Sep-2018 16:25 AEST - <No - Discharge ...
Clinician:NIKBTXR, MNHB...
Location:LCCH MB 1 EMRGV; WAIT: FAST

Menu | Orders | Full screen | Print | 0 minutes ago

+ Add | Document Medication by Hx | Check Interactions | Reconciliation Stat | Meds History

Orders | Document In Plan | Manage Infusions

View

Orders for Signature

- Plans
- Document In Plan
- Medical
 - Pre-School Wheeze Paediatric
 - Risk Stratification (Planned Pending)
 - Mild - Moderate Severity (Planned Per
 - Severe Severity (Planned Pending)
 - Life Threatening Severity (Planned Per
 - Disclaimer (Planned Pending)

- Orders
- Non Categorised

Component	Status	Details
Pre-School Wheeze Paediatric, Risk Stratification (Planned Pending)		
Non Categorised		
Inclusions:		Children between 1-5 years of age presenting with wheeze
Exclusions:		Children < 1 year of age. Please refer to Bronchiolitis Procedure Children 5-16 years. Please refer to Acute Asthma PowerPlan
		Please refer to state wide policy or local procedure guidelines for pre-school wheeze risk stratification
		Assessment of a combination of clinical features allows classification of the severity of the

Diagnoses & Problems | Related Results

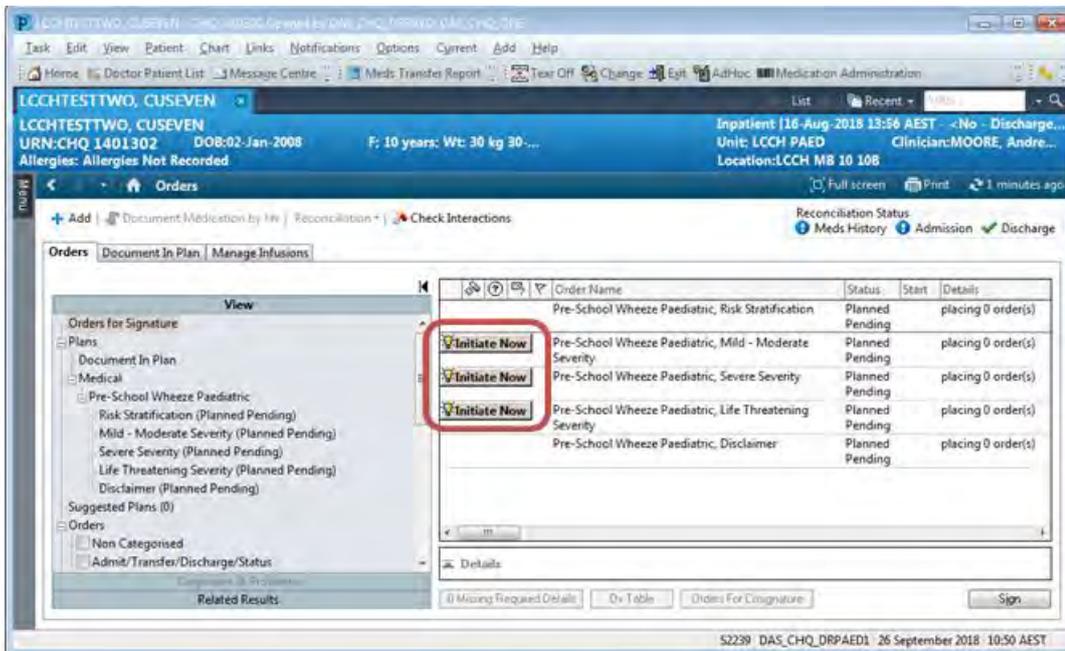
Dx Table | Orders For Nurse Review | Save as My Favorite | **Plan for Later** | **Initiate Now**

PowerPlan phase information now displays prior to signing

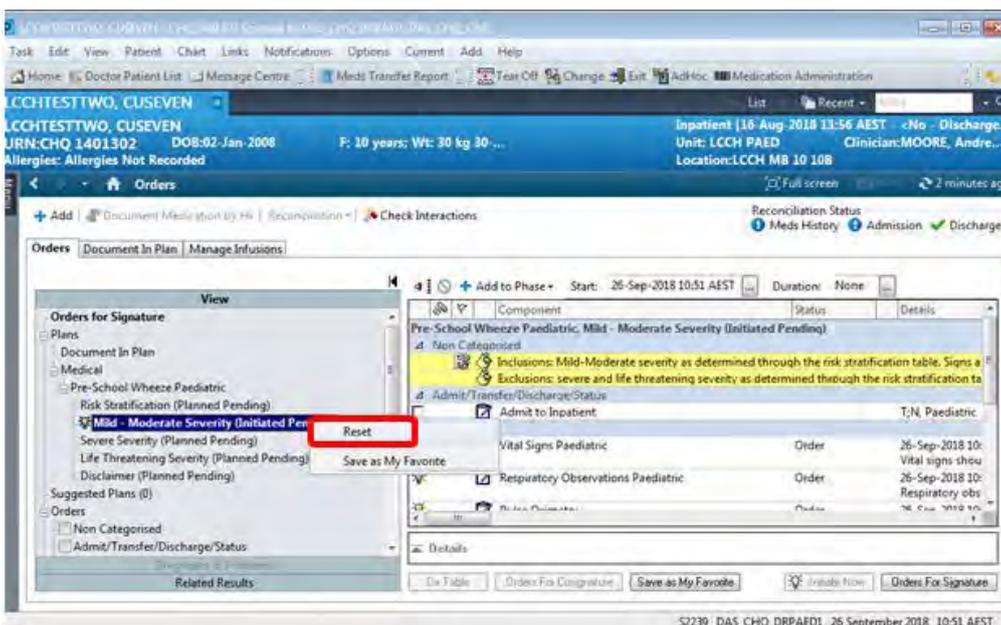
After selecting a PowerPlan and then the 'Plan for later' button, the summary shows the status of each PowerPlan phase and the number of orders contained within each phase. The status reflects the information currently seen in the left-hand navigator pane.

User information

The prescriber will now be able to initiate any additional phases and their preselected orders by clicking the 'Initiate Now' button on the left.



If the clinician clicks the 'Initiate Now' button next to a phase accidentally, the orders can be removed from the scratchpad by right clicking on the phase in the navigator on the left and selecting **Reset**.



Known defects

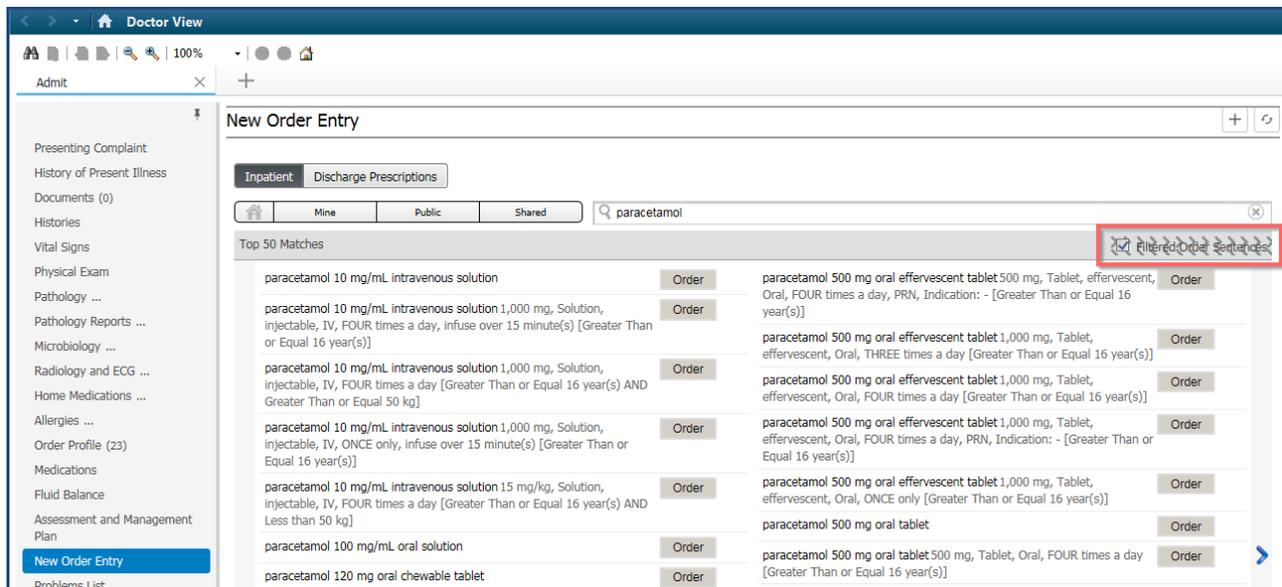
Order sentence filter text displaying incorrectly

When searching for an order via the New Order Entry component in doctor workflow pages (e.g. Doctor View), the Filtered Order Sentences text is displayed with lines over the text.



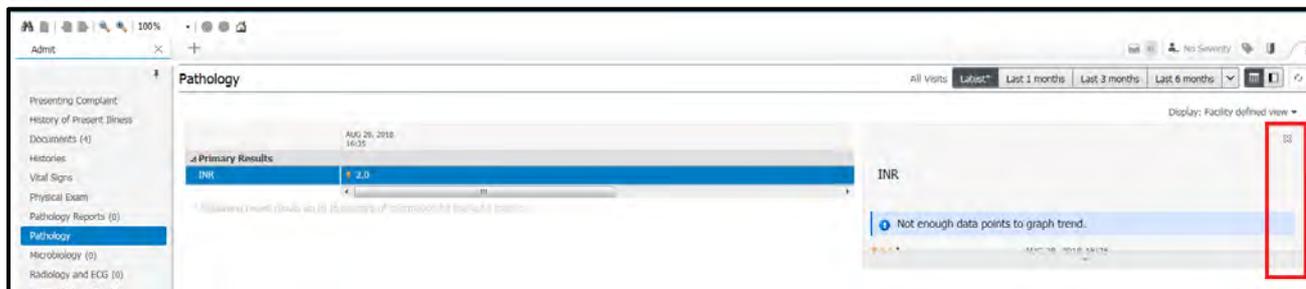
User information

The checkbox is still functional and filters correctly despite the cosmetic appearance.



Labs component scroll bar is hidden

When using a workflow MPage e.g. Doctor View and selecting the Pathology component, a summary window will open to the right. Regardless of the amount of information in this window, there is no scroll bar on the right of the window.



User information

When entire graph does not display, nor does a scroll bar; click the downward arrow to display graphical information and results.

