



Clinical IS Update

Topic: New Glycemicare Band and Dashboard
Facility: All IU Health Inpatient Facilities
Audience: Inpatient Clinicians

Effective Date
 December 27, 2016
Contact
 IU Health Help Desk
 helpdesk@iuhealth.org

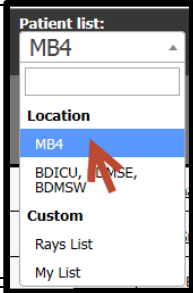
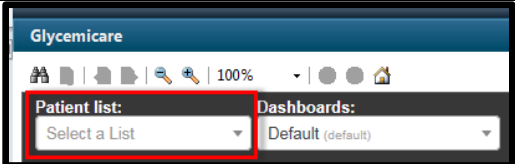
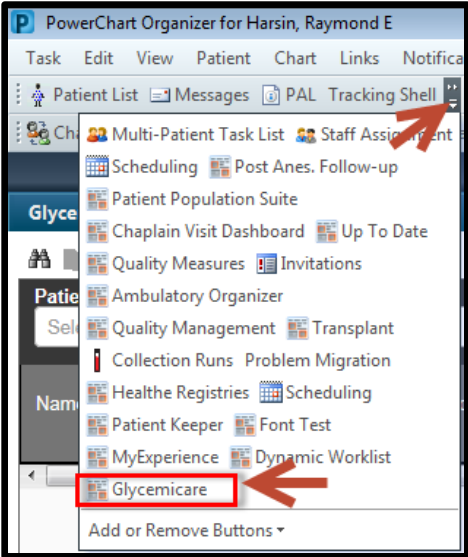
Overview: A new band in the patient's PowerChart menu is available to access the Glycemicare application. Also, a Glycemicare Dashboard is available to monitor the progress of patients with diabetes and stress hyperglycemia. This enhances the quality of care given to patient by the presence of trending recent results.

The Glycemicare Dashboard

The Glycemicare Dashboard allows viewing of multiple patients of a patient list with results to be viewed in one location. The patients displaying on this dashboard are filtered by a chosen patient list.

Accessing the Glycemicare Dashboard

Step	Action
1	<p>Click the Glycemicare menu option button located in the View Toolbar of the PowerChart Organizer window.</p> <p><i>The Glycemicare Dashboard opens with no patient list defined.</i></p>
2	<p>Click on Patient List drop-down arrow and select a patient list.</p>
3	<p>Select a List. These patient lists are active within the Patient List view.</p> <ul style="list-style-type: none"> If your list is not available, refresh the screen. If refreshing does not work, make sure the list is available on the patient List view.



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The Glycemicare Dashboard, continued

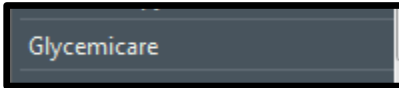
The dashboard opens and lists only the patients from the chosen patient list that have documented Glucose, Insulin and other related results.

Name	FIN	Location	A1C (180 days)	Cr (180 days)	DKA (admit)	Glucose				Insulin						DM Diet
						Last (48 hrs)	Trend (24 hrs)	Min (48 hrs)	Max (48 hrs)	Type (48 hrs)	Rate (Cur)	TDD (24hr)	Basal (Yest)	Prand. (Yest)	Corr. (Yest)	
LastnameA, Pete	00000021	MB4 MB453-P	01/01	0.51 12/09	-	91 12/31		91 12/09	94 12/08			-	0 0%	0 0%	0 0%	Diet Te. 2 GM Sc
LastnameB, Conner	00000001	MB4 MB476-P	01/01	0.73 12/09	-	131 12/31		114 12/08	194 12/08			-	0 0%	0 0%	0 0%	NPO Ex.
LastnameC, Alexandria	00000007	MB4 MB470-P	01/01	0.63 12/09	-	193 12/31		115 12/08	301 12/08			10	5 62.5%	3 37.5%	0 0.0%	RD Foll. 2 GM Sc
LastnameD, Francis	00001001	MB4 MB487-P	01/01	0.86 12/09	-	72 12/31		69 12/09	92 12/08			-	0 0%	0 0%	0 0%	NPO Ex.
LastnameE, Leapdeer	00000003	MB4 MB452-P	10.7 12/04	3.27 (24.6 hrs)	-	125 12/31		125 (1.5 hrs)	239 (19.3 hrs)			45	30 60.0%	20 40.0%	0 0.0%	Diet Te. Carbohy

This is a view –only page. However, clicking the patient’s name in the Name column will open the patient’s chart.

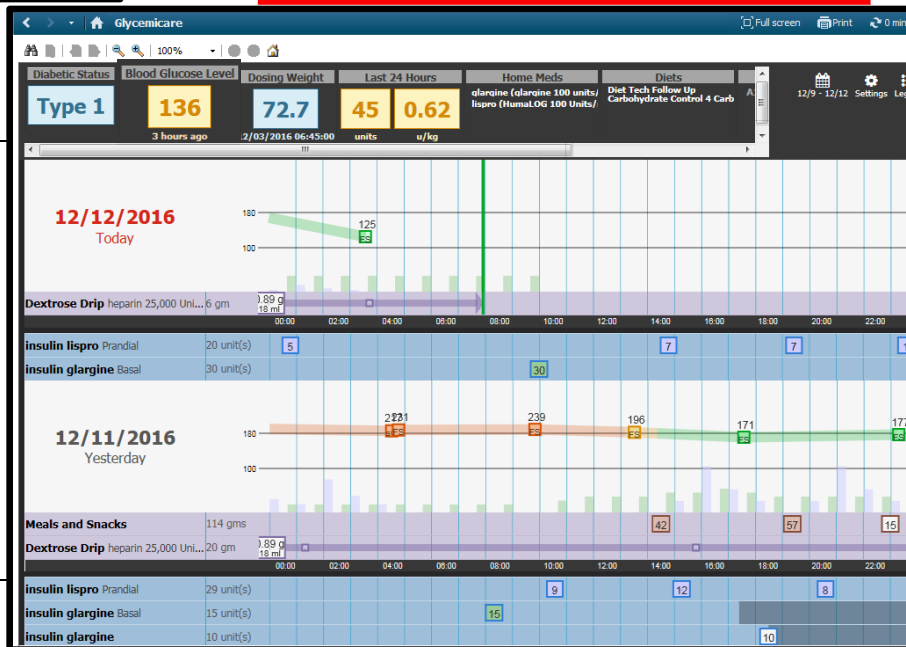
Glycemicare in the Patient’s Chart

From within a patient’s chart, a new band on the Menu (TOC) labeled **Glycemicare** is available to access patient specific results. In particular, a trending line of glucose levels can be compared to the therapies administered to the patient over time.



In the patient’s chart, click the Glycemicare band in the Menu.

The Glycemicare page displays in the viewing area.



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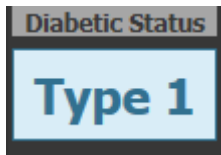
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The Glycemicare Page

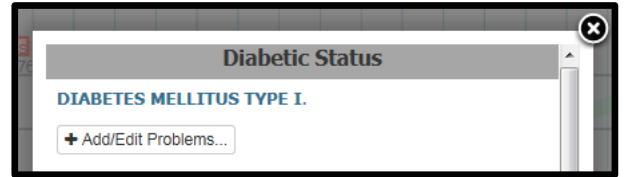


Icons across the top

1



Diabetic Status: When clicked, will display the **Diabetic Status** relating to what Problems have been documented. The icon provides a link to access problems.

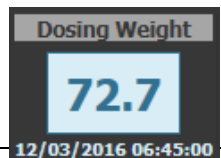


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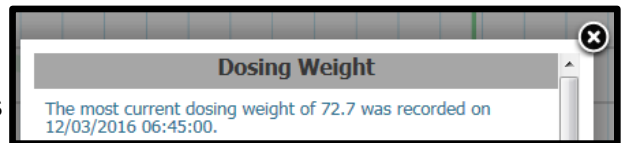


Blood Glucose Level: The most recent blood glucose result. The icon states how long ago the result was documented.

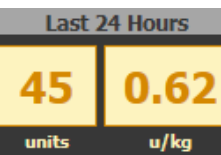
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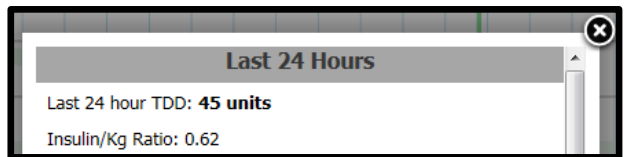
Dosing Weight: The icon displays the date and time of the most recent dosing weight. When clicked, displays more details.



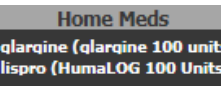
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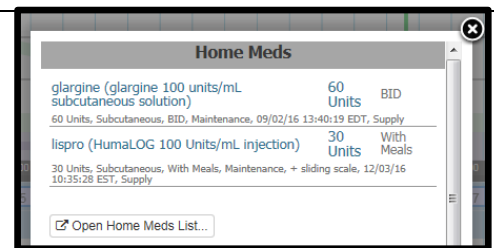
Last 24 Hours: The icon displays the total units of all insulins, combined, for the last 24 hours. Clicking the icon will display further details.



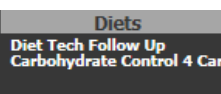
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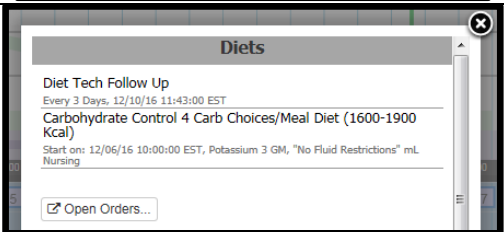
Home Meds: The icon displays a list of the home medications for Diabetes treatment. Clicking on the icon lists details and gives access to documenting additional medications.



6



Diets: The icon displays what the current diet orders are. When clicked, more details display and give access to the Orders Profile.



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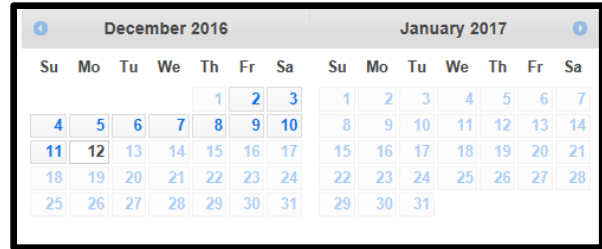
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Adjusting Settings

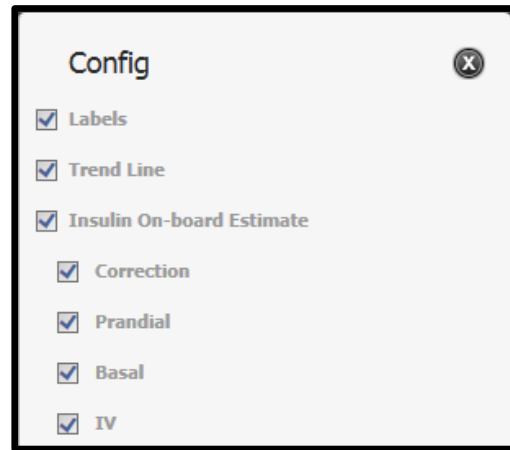
1

Date Range for Display: The flowsheets display data in this range. Clicking on this icon allows adjustment of this range.



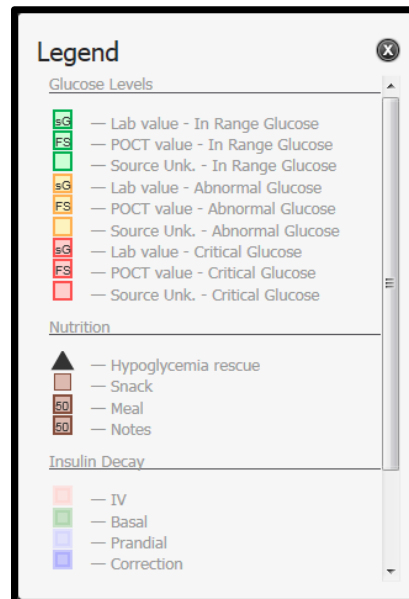
2

Settings: When clicked, allows which components to display on the page. Click the checkboxes to add/remove checkmarks.



3

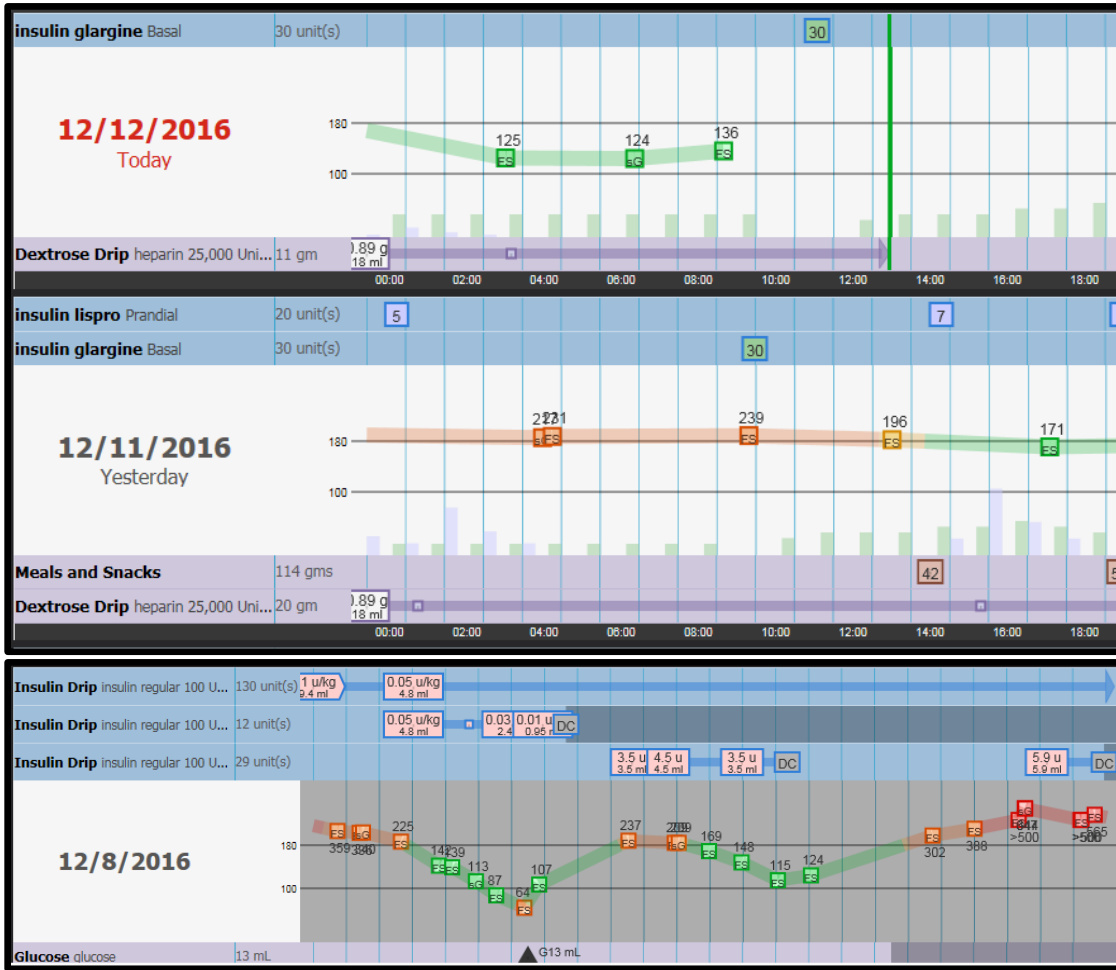
Legend: When clicked, displays a list of what the various markers represent.



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Results Bands

Different result bands will display depending on the treatment of the patient.

- Insulin Drips
- Glucose Drips
- Meals and Snacks
- Dextrose IV Fluids
- Glucocorticoids (steroids such as prednisone)

Details of Results

Clicking on ANY square box located on a detail point will open that result to display further details about that result.

12/12/2016 Today

Glucose Level

Glucose Level:	125 mg/dL
Result Date:	12/12/2016 03:34:00
Source:	Point of Care (Fingerstick)
Result Comment:	Test performed at: IU Health Methodist Hospital 1701 N Senate Blvd Indianapolis, IN 46202
Result Id:	18039738556

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