

# Feb. 21 Epic *Update Companion*



## Oncologist

Updated: 1/22/21

On **Sunday, Feb. 21**, Epic will be updated with new features and enhancements to improve safety and quality of care, productivity and financial outcomes. This ***Update Companion*** contains details of the changes for your role. It is your sole training resource so be sure to review it carefully.

This ***Update Companion*** is prepared for the following job roles/functions:

- Oncologist

## Top Changes for Oncologists:

1. [AJCC Version 9 Cervix Uteri Staging Form Now Available.](#)
2. [See New MR ONC Roadmap View Report.](#)
3. [Easily See Treatment Plan and Therapy Plan Information in Storyboard.](#)
4. [View Target Arousal Goals.](#)



*If you need help with Epic, be sure to visit our library of tip sheets in the Epic Learning Home. Simply press F1 on your keyboard while logged in to Epic.*



## Guided Playground Practice

*Exercises to help you prepare for the coming changes.*

After reviewing this document, use it as a guide to see the new features for yourself in the Epic Playground. Playground practice helps you prepare for the update so you can stay focused on patient care.

Playground User ID: **medonc00 – medonc08**

Department: **Onc Hem OPC 24**

Playground Password: **train**

Key workflows for you to practice include:

- Go to **My reports** and open the report “**HM Therapy plan with No remaining treatment orders**” and Discontinue any plan with No Remaining Treatment Orders. **My reports** can be accessed by selecting **Epic** from the toolbar and selecting **Reports>My Reports**.
- Open any patient from the schedule or **Patient List** to view Storyboard updates.





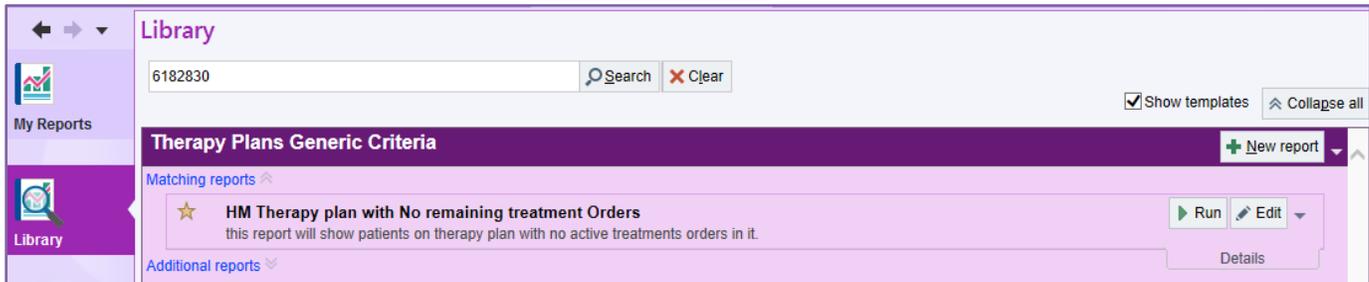
## Quickly Discontinue Therapy Plans from Reports

### Key Benefits:

- Time Saver

### Description:

To evaluate treatment plans with expired orders more efficiently and make sure none fall through the cracks, you can now filter therapy plans on **Reporting Workbench** reports to show only those plans that no longer have any remaining active orders. Then, you can quickly discontinue a therapy plan directly from the report by clicking **Discontinue Plans** or open the plan to re-sign any orders. This report may also be customized.





## AJCC Version 9 Cervix Uteri Staging Form Now Available

### Key Benefits:

- Improved Communication

### Description:

The **Version 9 Cervix Uteri** staging form is now available for documentation, and Epic and will now default to this form, in alignment with American Joint Committee on Cancer guidelines.

**Uterine cervix cancer (HCC)**

Clinical +

Classification: Clinical Form: Cervix Uteri, AJCC Version 9

### Cervix Uteri, AJCC Version 9

With additional FIGO staging content based on the FIGO Cancer Report 2018.

Stage date: [ ] [!]

Histopathologic type\*: [ ]

Stage timing: [Initial diagnosis] [Recurrence/Progression] [Post-therapy] [Autopsy]

FIGO Stage [ ] [Expand]

> Additional FIGO Stage Information

Primary Tumor (T) [ ] [!]

> Additional T Information

Regional Lymph Nodes (N) [ ] [!]

> Additional N Information

Distant Metastasis (M) [ ] [!]

Calculated stage group: [ ]

Histologic grade: [G1] [G2] [G3] [GX]

> Additional Stage Details

> Prognostic Factors

> Treatment Planning and Staging Comments

> References & Copyright Info





## Easily See a Protocol Preview

### Key Benefits:

- Save Time

### Description:

To reduce the number of windows you see and the need to click through, you can now see a preview of protocols directly in the **Protocol Selection** window. If you don't want to see this preview, clear the **Preview** check box.

The screenshot shows the 'Protocol Selection' window in Epic. A search bar at the top left contains the text '(BRCA0142) DOXORUBICIN / CYCLOPHOSPHAMIDE / TRASTUZUMAB - Breast'. A 'Preview' checkbox is checked and highlighted with a red box. The main table lists several protocols under the heading 'BMT'. The first protocol is selected, and a preview window is open on the right. The preview window title is '(BRCA0142) DOXORUBICIN / CYCLOPHOSPHAMIDE / TRASTUZUMAB - BREAST [PRL 115900022]'. It contains a 'Protocol Summary' section, 'Prescriptions - Perform 1 time. Length: 1 day', 'Take-Home Medications' (including prochlorperazine, ondansetron, lorazepam, and dexamethasone), 'Cycles 1 to 4 - Perform 4 times. Length: 21 days', 'Appointment Requests' (including an infusion appointment request), and 'Labs' (including CBC and differential, comprehensive metabolic panel, and hCG, urine, qualitative).





## See New MR Onc Roadmap View Report

### Key Benefits:

- More Efficient

### Description:

You can review the **ONC Roadmap** report to get a comprehensive overview of a patient's active treatment plan. This report provides a single place to access all the patient's cancer treatment information, including:

- Treatment plan name and status
- Cycle information
- Height and weight
- Daily observations
- Dosage information
- Drug administrations

**Roadmap Information** Ariel, Eva-OPINF  
AC (DOXOrubicin / Cyclophosphamide) Course, 21-Day Cycles - Breast [Active]  
 DOB: 6/7/1988 MRN: 206658

**Dosing Weight and BSA**

Weight Type	Height	Weight	BSA	Additional Details
Treatment plan	162.6 cm	69.4 kg	1.77 m <sup>2</sup>	Documented weight as of 1/6/2021 6:00 AM; height as of 1/6/2021 6:00 AM

Duration since weight was last recorded  
 Current weight as of 1/6/21 6:00 AM was recorded 13 hours 50 minutes ago, warning threshold is 1 day

**Weight and BSA History**

**Lifetime Dose Tracking** As of 1/6/2021 7:50 PM

**Treatment Criteria**

Day	Cycle	Treatment Criteria
1	1	Monitoring and hold parameters: - DOXOrubicin is an anthracycline. Cumulative anthracycline dosage should be monitored. - Ejection fraction should be monitored prior to initiation of treatment and as clinically indicated. - Liver function should be monitored prior to each cycle for potential dose modification or discontinuation. Monitoring and hold parameters: - Renal function should be monitored as clinically indicated for potential dose modification or discontinuation.
1	2	Monitoring and hold parameters: - DOXOrubicin is an anthracycline. Cumulative anthracycline dosage should be monitored. - Ejection fraction should be monitored prior to initiation of treatment and as clinically indicated. - Liver function should be monitored prior to each cycle for potential dose modification or discontinuation. Monitoring and hold parameters: - Renal function should be monitored as clinically indicated for potential dose modification or discontinuation.

**Roadmap Legend**

**Dosage Information**

Drug	Route	Dosage	Frequency	Treatment Days
DOXOrubicin	Intravenous	60 mg/m <sup>2</sup>	Once	Cycle 1: Day(s) 1 Cycle 2: Day(s) 1
cyclophosphamide	Intravenous	600 mg/m <sup>2</sup>	Once	Cycle 1: Day(s) 1 Cycle 2: Day(s) 1

**Drug Administration Table** [Expand All](#) [Collapse All](#)

Date Due	Date Given	Day	Cycle	DOXOrubicin Intravenous	cyclophosphamide Intravenous
01/05/2021	01/06/2021	1	0		
01/07/2021	01/08/2021	1	1	[60 mg/m <sup>2</sup> ]	
	01/08/2021				[10:30 AM], [600 mg/m <sup>2</sup> ]



## Storyboard



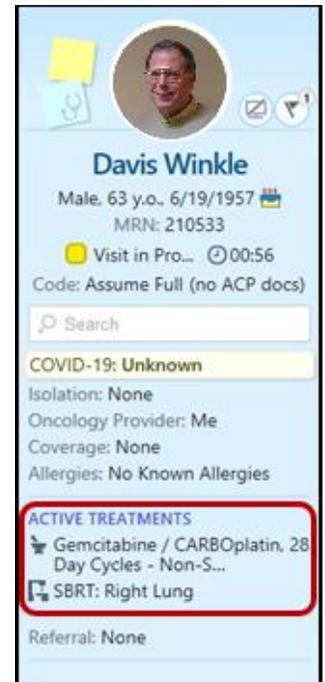
Easily See Treatment Plan and Therapy Plan Information in Storyboard

### Key Benefits:

- Easily Visible in Storyboard

### Description:

You can now see a patient's active treatment plan, therapy plan, radiation oncology episode and blood and marrow transplant information at the top of **Oncology Storyboards** and choose whether to expand or collapse this information by default. To do so, hover over the section and click the chevrons that appear.



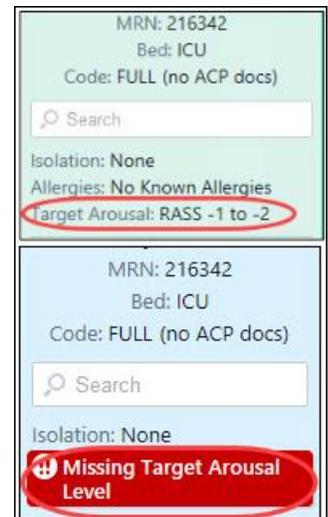
View Target Arousal Goals

### Key Benefits:

- Easily Visible in Storyboard

### Description:

Target arousal levels appear in **Inpatient Oncology Storyboards** so you can quickly assess whether a patient is meeting sedation goals.





## Hover over the Cooler Icon in Storyboard to See Transplant Episodes

### Key Benefits:

- Easily Visible in Storyboard

### Description:

You don't have to click the cooler icon in Storyboard to see a list of your patient's transplant episodes anymore. Just hover to see the list.

**Kathryn D. Kidney**  
Female, 52 y.o., 4/10/1966  
MRN: 202870  
Code: FULL (has ACP docs)

Search

Isolation: None  
Kidney Coordinator: Me  
Coverage: None  
Allergies: No Known Allergies  
Pharmacy: None

**All Transplant Episodes**  
**Liver Transplant - 4/28/2019 (#1)**  
Status: Active Follow-up on 4/28/2019  
Coordinator: Epic User



## See a Patient's Admission Time in Storyboard

### Key Benefits:

- Easily Visible in Storyboard
- Save Time

### Description:

Quickly find a patient's admission time by hovering over length of stay information in Storyboard.

**Admitted - 4/30/2020 1201**  
Admitting provider: Hanna Pan, MD  
Total duration of encounter: 11d  
Admitted to inpatient: 4/30/2020 1201  
Inpatient length of stay: 11d

**Current Department - EEN ICU DEPT**  
Patient class: Inpatient  
Time in unit: 11d





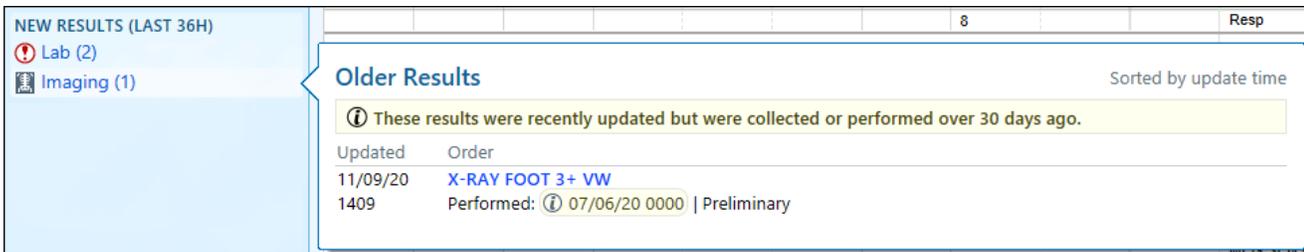
## Storyboard Differentiates Older Updated Results

### Key Benefits:

- More Efficient
- Time Saver

### Description:

Hovering over new results in Storyboard now shows when an updated result was collected or performed more than 30 days ago to help decide whether the updated result is clinically relevant.



## The Unable to Assess Allergy Review Status Is Highlighted in Storyboard

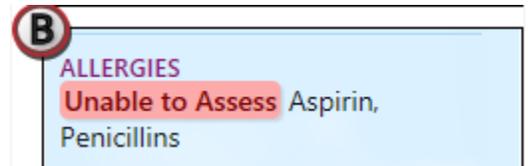
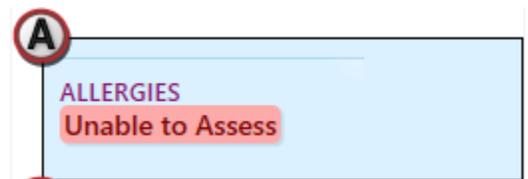
### Key Benefits:

- More Efficient
- Time Saver

### Description:

When you document that you're unable to assess a patient's allergies, **Unable to Assess** now appears on the Storyboard and is highlighted in red.

When a you document **Unable to Assess** for a patient who already has documented allergies on their chart, **Unable to Assess** appears in Storyboard along with those allergies.



New Look



## Hover to Discover New Demographics Information in Storyboard

### Key Benefits:

- Easily Visible in Storyboard
- Less clicks
- Time Saver

### Description:

You now have easy access to more demographics information when you hover over a patient's name at the top of Storyboard in a clinical and HIM (1) or patient access (2) context.

Look for these new items, if they're documented for the patient:

- Patient Contact
- Time of Birth, until a baby is one month old
- Written and Spoken Language (clinical and HIM only)
- Unit (clinical and HIM only)
- Race and Ethnicity (clinical and HIM only)

<p><b>Nusaybah Odeh</b> (Legal) <b>1</b></p> <p>Pronouns: she/her/hers</p> <p><b>26 yo, 2/17/1994</b> Gender identity: Female Legal sex: Female Sex assigned at birth: Female Marital status: Significant Other Ethnicity: African American</p> <p>Preferred language: English</p> <p>Employer: Betty's Pastry Shop Occupation: Baker</p> <p>MRN: &lt;383666&gt;</p> <p><b>Patient Contacts</b> Odeh, Alana (Mother) 608-555-1234 (Mobile)</p> <p>Unit: WI PRAIRIE BLUFF ED Bed: WI PB CRITICAL CARE 2 / PB CRITICAL CARE 2</p> <p>1979 Milky Way Drive Verona WI 53593</p> <p>608-555-1979 (Home Phone) ★ 608-555-9791 (Work Phone)</p>	<p><b>Nusaybah Odeh</b> (Legal) <b>2</b></p> <p>Pronouns: she/her/hers</p> <p><b>26 yo, 2/17/1994</b> Gender identity: Female Legal sex: Female Marital status: Significant Other</p> <p>Employer: Betty's Pastry Shop Occupation: Baker</p> <p>SSN: xxx-xx-3521 MRN: &lt;383666&gt; CSN: 10002147367</p> <p><b>Patient Contacts</b> Odeh, Alana (Mother) 608-555-1234 (Mobile)</p> <p>1979 Milky Way Drive Verona WI 53593</p> <p>608-555-1979 (Home Phone) ★ 608-555-9791 (Work Phone)</p>
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## Quickly Calculate Patients' BMT Comorbidity

### Key Benefits:

- More Efficient

### Description:

You can easily document and evaluate the health of BMT transplant candidates in a flowsheet to determine whether it's safe for them to undergo transplant.

The screenshot displays the 'HSCT CI / Age' flowsheet in Epic. The interface includes a search bar at the top left, a list of comorbidity categories on the left side, and a main table for data entry. The table is organized into sections for different comorbidity categories, each with a 'Possible Score' and a list of criteria. The criteria are entered into a grid with columns for different time points (1m, 5m, 10m, 15m, 30m, 1h, 2h, 4h, 8h, 12h, 24h). The 'Planned Day 0' is set to 0900 on 5/11/20. The 'Planned Date' is also visible. The categories include Arrhythmia, Cardiovascular Comorbidity, Inflammatory Bowel Disease, Diabetes, Cerebro-Vascular Disease, Psychiatric Disturbance, Hepatic Comorbidity, Obesity, Infection, Rheumatologic Comorbidity, Peptic Ulcer, Renal Comorbidity, Pulmonary Comorbidity, Prior Solid Tumor, Heart Valve Disease, and Patient Age. Each category has a 'Possible Score' and a list of criteria that are checked or unchecked in the table.



## Patient



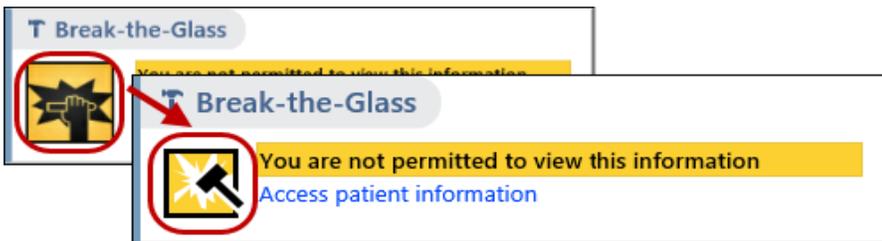
### New Break-the-Glass Icon in Reports

**Key Benefits:**

- Easily Visible

**Description:**

A cleaner visual cue in your reports lets you know when you need to break the glass to access patient information.



### It's Now More Obvious When You're Viewing Information for a Deceased Patient

**Key Benefits:**

- Easily Visible

**Description:**

When you open an In Basket message or the chart for a deceased patient, the circle containing the patient's photos or initials is now grayed out and surrounded by a black border





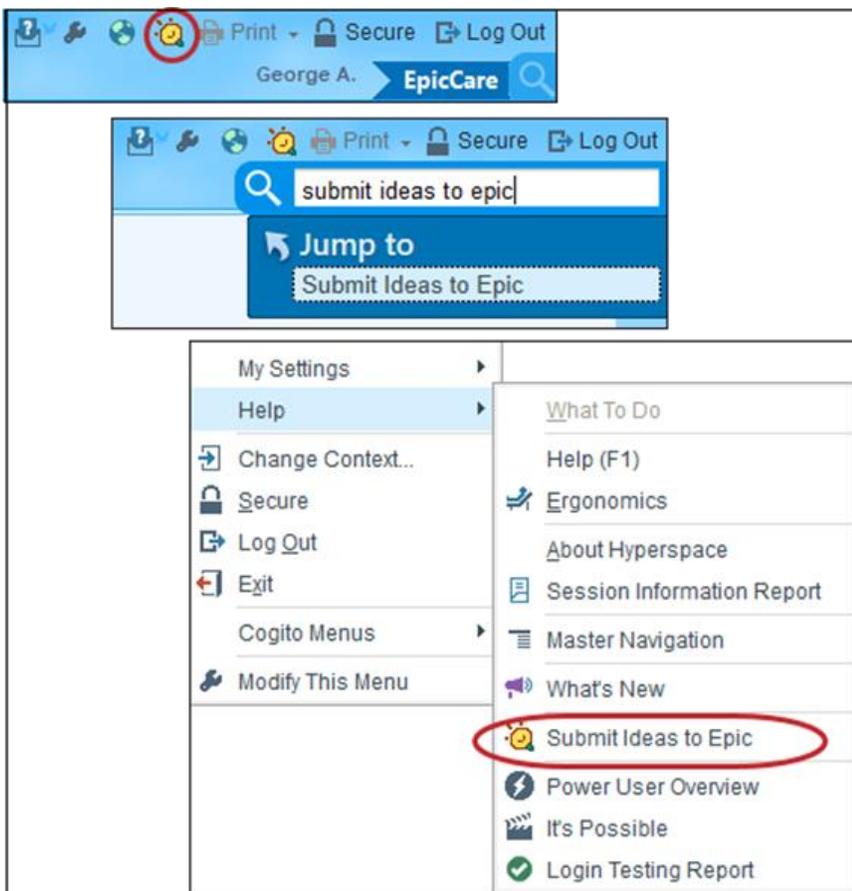
## Share Your Ideas with Epic

### Key Benefits:

- Improved Communications and Engagement

### Description:

You can submit ideas for Epic enhancements and view ideas submitted by others on [ideas.epic.com](https://ideas.epic.com) from Epic on your workstation (Hyperspace) by clicking the **Ideas** lightbulb icon in the main Epic toolbar.





## See New and Active Infections in SlicerDicer

### Key Benefits:

- More Accuracy

### Description:

Users who access the **Patients** data model and the **Patients with Cancer** data model in **SlicerDicer** can use two new filters, **66000-Active Infections** and **66001-New Infections**, to take infection information into account when using these data models.

Use the Active Infections and New Infections filters to incorporate infection information into your research.



**NOTE: THIS FEATURE CANNOT BE ACCESSED IN THE EPIC PLAY ENVIRONMENT.**  
To explore these new filters, click on SlicerDicer in Epic.





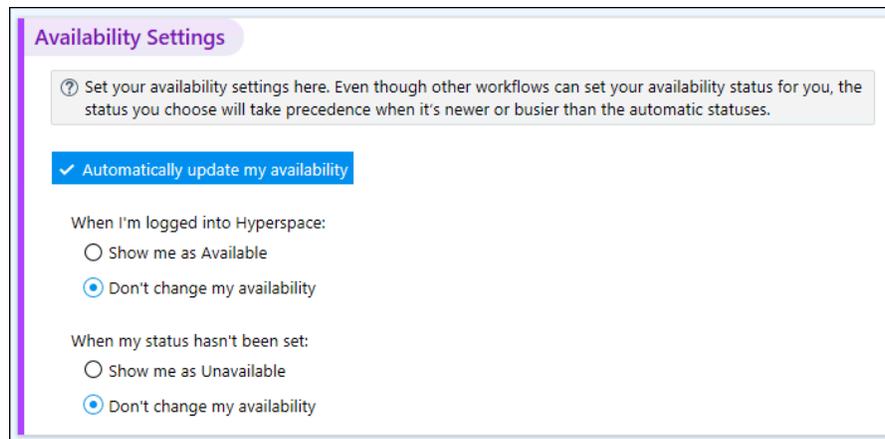
## Let the System Maintain Your Availability Status in Secure Chat

### Key Benefits:

- Time Saver

### Description:

System actions that you take in your everyday workflows, like logging in or out of Epic on your workstation, will automatically change your availability status in **Secure Chat**. To change how your status is updated, use the **Availability Settings** in **Secure Chat** on a workstation.



## Set Favorites in Secure Chat

### Key Benefits:

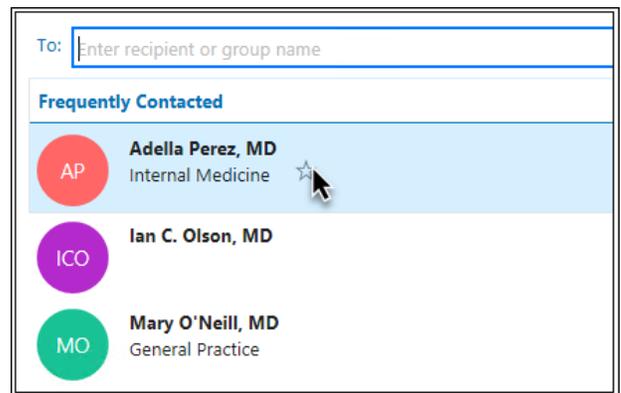
- Improved Communication

### Description:

You can now manage your favorite contacts in **Secure Chat** from a workstation. Previously, this functionality was only available on mobile devices.

### How to:

Use the **Star icon** to add or remove individual recipients or groups as favorites in **Secure Chat** on a workstation.





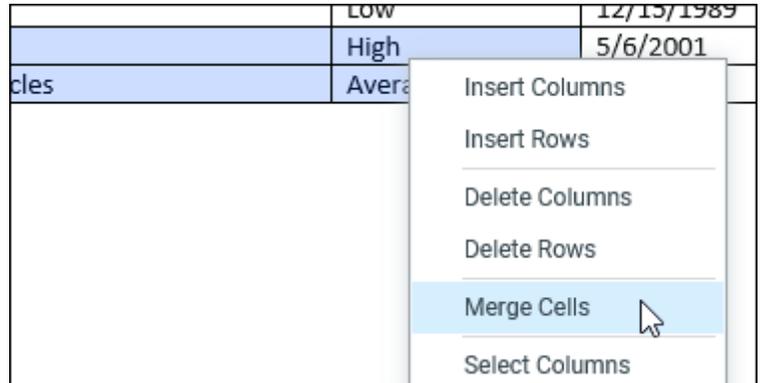
### Merge Table Cells in Certain SmartText Boxes

**Key Benefits:**

- Time Saver

**Description:**

It's now possible to merge the cells of tables you use in certain **SmartTool**-enabled text boxes in Epic on a workstation, such as **Flowsheet** notes. To do so, highlight the cells you want to merge, right-click and select **Merge Cells**. Selected cells must be adjacent and form a rectangular shape to be merged.



### SmartPhrase Manager Has a New Look and Streamlined Workflow

**Key Benefits:**

- Time Saver

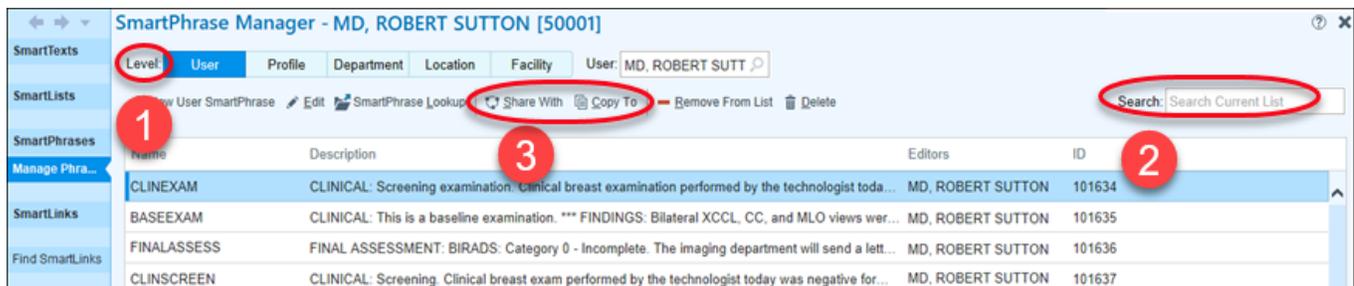
**Description:**

It's now easier to search, share and copy **SmartPhrases**.

1. Switch between your phrases and system phrases.
2. Searching for **SmartPhrases** from the current **SmartPhrase** list
3. Access the **Share** and **Copy** actions through two separate toolbar buttons.

Click [here](#) for video on **Borrowing SmartPhrases**.

Click [here](#) for video on **Sharing SmartPhrases**.



New  
Feature



## Secure Chat with Hey Epic!

### Key Benefits:

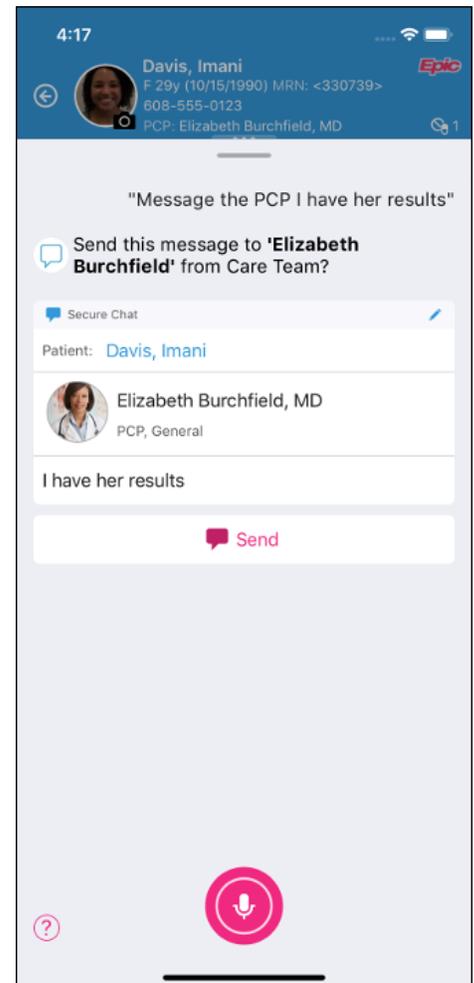
- Improved Workflow

### Description:

Use **Hey Epic!** to contact people from your favorites or frequent contacts. In a patient's chart, you can contact a member of the care team by name, role or specialty.

### For example:

- "Message the gastroenterologist 'I have her results.'"
- "Send a message to Dr. Jones: 'I'm referring my patient to you for a consult.'"
- "Message the attending 'His BP dropped to 80/50.'"





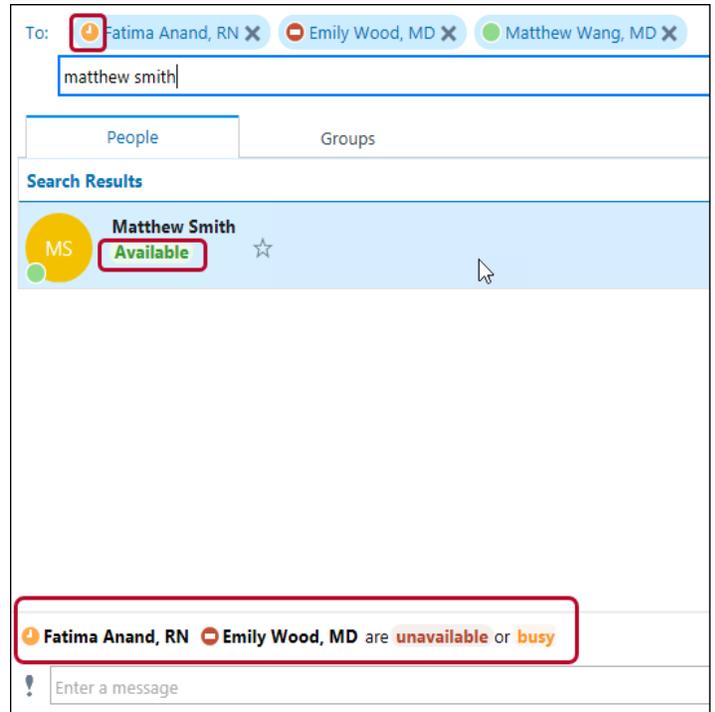
See More Clearly Whether a Colleague Is Available

Key Benefits:

- Easily Visible in Secure Chat

Description:

The availability status in **Secure Chat** is easier to recognize on workstations and mobile devices. If someone is busy or unavailable, you can quickly see if you need to find someone else to contact





## Add SmartPhrases to Your Notes Using SmartLists

### Key Benefits:

- Time Saver

### Description:

To speed up your documentation, you can now use **SmartLists** to add **SmartPhrases** to your notes and other documentation in **SmartTool**-enabled text boxes in Epic on your workstation or Haiku/Canto.

For example, you might create a **SmartList** that includes all the **SmartPhrases** you use to document your most common procedures to quickly pull in any of the **SmartPhrases** by adding the same **SmartList**.

The screenshot shows the 'User SmartList - sgnMyProc [12833]' interface. It features a table with columns for 'Choice' and 'Default?'. The table contains three entries: '{:PHR,ENDOSCOPY}', '{:PHR,COLONSCOPY}', and '.erc|'. The '.erc|' entry is selected, and a dropdown menu is open, displaying a list of SmartPhrases with their descriptions. The 'Settings' panel on the right shows the 'Name' as 'sgnMyProc' and 'Display Name' as an empty field.

Choice	Default?
{:PHR,ENDOSCOPY}	
{:PHR,COLONSCOPY}	
.erc	<input type="checkbox"/>

Name	Description
☆ ERCD	ERCD on @TODAYDATE@
☆ ERCIMGFINDINGS	Breast imaging density and findings
☆ ERCIMGPROC	Displays the procedure associated with the current order or all linked orders.

**Settings**

Name: sgnMyProc

Display Name:

