
Epic List Smart Phrase

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Epic List Smart Phrase Marissa & Blackburn*

INTRODUCTION TO EPIC LIST SMART PHRASE: REVOLUTIONIZING CLINICAL DOCUMENTATION

In the fast-paced world of healthcare, every second counts. Physicians, nurses, and allied health professionals constantly balance patient care with the burden of documentation. Electronic Health Records (EHRs) have long promised to streamline this process, but

often they introduce complexity. Enter the **Epic List Smart Phrase**—a powerful feature within the Epic EHR system that transforms how clinicians capture, reuse, and organize clinical data. Whether you are a seasoned Epic user or new to the platform, mastering this tool can dramatically reduce clicks, minimize errors, and free up more time for patient interaction. This comprehensive guide will explore what an Epic List Smart Phrase is, why it matters, how to build one, and best practices to maximize its potential.

Documentation efficiency is a core metric in modern healthcare. The Epic SmartPhrase (also known as a dot phrase) allows users to insert pre-written text, data, and formatting into notes using a simple shortcut. The *List* variant takes this a step further: it enables dynamic, structured lists that can include checkboxes, drop-downs, numerical ranges, or repeating sections. Instead of typing a static block of text, clinicians get an interactive, adaptable component that responds to the patient's specific condition. This not only ensures consistency but also supports clinical decision-making at the point of care.

In this article, we will delve deep into the anatomy of an Epic List Smart Phrase, its role in reducing physician burnout, and

step-by-step instructions for creating your own. We will also address common pitfalls and advanced techniques used by power users. By the end, you will have a thorough understanding of how this feature can elevate your documentation workflow.

WHAT IS AN EPIC LIST SMART PHRASE?

An **Epic List Smart Phrase** is a specialized type of SmartPhrase that generates a structured list within a clinical note or other Epic text field. Unlike a plain SmartPhrase, which inserts static text, a list SmartPhrase can include:

- **Checkbox items** (e.g., symptoms, exam findings) that the user can

mark as present or absent.

- **Dropdown menus** for selecting from predefined options (e.g., severity levels, frequency).
- **Free-text fields** within the list for customization.
- **Repeating rows** for multiple data points, such as medication lists or lab results.
- **Conditional logic** (advanced) to show or hide items based on previous selections.

Essentially, it is a *smart template* that adapts to the context of the encounter. For example, a "Review of Systems" list SmartPhrase could present a checklist of all body systems, allowing the clinician to quickly select abnormal findings and add comments—all without typing a

single word. The result is a complete, well-formatted paragraph that reads naturally in the final note.

How It Differs from Standard SmartPhrases

A standard SmartPhrase (e.g., ".ros") might insert a pre-written sentence like "The patient denies any constitutional symptoms." A List SmartPhrase, on the other hand, inserts an interactive list that the user fills out. After the user completes the list, Epic automatically converts the selections into a coherent narrative. This not only saves time but

also ensures that nothing is missed.

KEY BENEFITS OF USING EPIC LIST SMART PHRASES

1. **Time Savings:** Clinicians report cutting documentation time by up to 30% when using structured lists instead of manual typing or standard templates.
2. **Reduced Cognitive Load:** Instead of mentally recalling every item in a differential diagnosis, a pre-built list prompts the clinician, decreasing the risk of oversight.
3. **Improved Compliance:** Lists can enforce mandatory fields (e.g., "Pain assessment performed") and standardize documentation to meet regulatory requirements.
4. **Enhanced Accuracy:** Dropdowns

and checkboxes eliminate free-text variability, reducing misspellings and ambiguous entries.

5. **Seamless Integration:** List SmartPhrases can pull data from other parts of Epic (e.g., problem list, medications) and update dynamically.
6. **Training New Staff:** These tools serve as excellent guides for trainees, ensuring they cover essential elements during patient encounters.

HOW TO CREATE AN EPIC LIST SMART PHRASE: STEP-BY-STEP GUIDE

Creating your own List SmartPhrase requires access to Epic's SmartPhrase

Editor and basic understanding of SmartText components. Follow these steps:

Step 1: Open the SmartPhrase Editor

From within any note, type **.smarteditor** in a text field and press Enter. Alternatively, go to the Epic toolbar and navigate to *Tools > SmartPhrase Editor*. If you have administrative privileges, you can also create department-wide or system-wide list phrases.

Step 2: Create a New SmartPhrase

Click **New SmartPhrase**. Give it a unique name (e.g., ".pulmexam"). The abbreviation should be short and intuitive. You can also assign a category (e.g., "Physical Exam") and a description.

Step 3: Insert a List Component

In the editor, you will see a toolbar with icons. Click the **List** icon (looks like a

bulleted list with a gear). A dialog box opens where you define the list properties:

- **Type of List:** Checkbox, Dropdown, Radio button, or Free-text.
- **List Items:** Enter each item on a new line. You can also use SmartText references to populate from the chart (e.g., @CURRENTMEDS@).
- **Number of Columns:** Helps with readability (e.g., 2 columns for medications).
- **Allow Multiple Selections:** For checkboxes only.

For a list SmartPhrase intended to produce a narrative, ensure the **Output Format** is set to "Paragraph" or

"Sentence". This tells Epic to convert the selected items into prose when the list is closed.

Step 4: Add Conditional Logic (Optional)

To make the list dynamic, you can use **SmartLinks** and **SmartText** with conditional statements. For example, if the user selects "Cough", the list can reveal additional sub-items like "Productive", "Duration", "Worse at night". While this requires more advanced knowledge, Epic provides resources and user groups for support.

Step 5: Save and Test

Save your SmartPhrase and test it in a practice note. Type your shortcut (e.g., ".pulmexam") and press the Spacebar or Enter. The list should appear. Fill out some fields, then click outside the list or press Ctrl+Enter to generate the output. Review the narrative for accuracy and readability. Adjust as needed.

BEST PRACTICES FOR EPIC LIST SMART PHRASES

To get the most out of this feature, follow these guidelines:

- **Keep Lists Focused:** Avoid

overload. Limit each list to 10-15 items. If you need more, split into multiple list SmartPhrases.

- **Use Consistent Naming**

Conventions: Prefix all your list phrases with a period and a logical abbreviation (e.g., .listROS, .listMeds).

- **Incorporate Clinical Guidelines:**

Base your list items on evidence-based protocols to ensure best practice.

- **Involve End Users:** When creating department-level lists, survey physicians and nurses to determine the most common findings and priorities.

- **Test in Sandbox:** Before pushing to production, always test your SmartPhrase in a training

environment.

- **Update Regularly:** Clinical knowledge evolves. Schedule periodic reviews of your list contents.
- **Combine with Other SmartTools:** List SmartPhrases work well with SmartLinks and SmartText to pull patient demographics or recent labs.

PRACTICAL USE CASES AND EXAMPLES

Example 1:

Review of Systems

A primary care physician creates a List SmartPhrase called **.rosGENERAL**. It includes checkboxes for: Fever, Chills, Night sweats, Weight loss, Fatigue. After the encounter, the physician checks applicable items. The output reads: "The patient reports fatigue and weight loss over the past month. Denies fever, chills, or night sweats."

Example 2:

Medication Reconciliation

A hospitalist uses a list with drop-down menus for medication name, dose, frequency, and route. The list repeats for each medication. This ensures a standardized format, reducing transcription errors at discharge.

Example 3: Pain Assessment

An emergency department nurse builds a list with radio buttons for pain location (head, chest, abdomen, etc.), severity (0-10), quality (sharp, dull, burning), and

aggravating/alleviating factors. The resulting narrative is thorough and consistent across providers.

COMMON ISSUES AND TROUBLESHOOTING

Even experienced users encounter challenges. Here are solutions to frequent problems:

1. **The list does not appear when I type my shortcut.**
Verify that the SmartPhrase is active and not expired. Check if it's assigned to the correct user or department. Also ensure you typed the exact shortcut (case-sensitive).
2. **The output is messy or duplicates text.**

Review the list's output format—should be set to "Paragraph" or "Sentence". Also check if you have extra SmartText commands that create unwanted line breaks.

3. **Cannot select multiple items in a checkbox list.**

In the list editor, ensure "Allow multiple selections" is checked.

4. **Conditional items not showing.**
Debug your SmartText syntax. Use the *Component Tester* in the SmartPhrase Editor to preview logic.

5. **List takes too long to load.**
Avoid populating lists with many data-bound fields (e.g., @ALLERGIES@). Use SmartLinks instead for heavy queries.

ADVANCED TIPS FOR POWER USERS

Once you are comfortable with basic list SmartPhrases, you can explore:

- **Nested Lists:** Insert a list inside another list for hierarchical data (e.g., body systems with sub-systems).
- **Custom SmartList Templates:** Create list templates that can be reused across multiple SmartPhrases.
- **Integration with Flowsheets:** Use List SmartPhrases to automatically populate flowsheet rows for trending.
- **Voice Commands:** Pair your list phrases with Dragon Medical One for voice-activated selection.

CONCLUSION

The **Epic List Smart Phrase** is much more than a time-saver—it is a strategic tool for improving the quality, consistency, and safety of clinical documentation. By transforming static templates into interactive, intelligent components, healthcare organizations can reduce burnout, enhance compliance, and ultimately deliver better patient care. Whether you are

documenting a simple progress note or a complex admission, investing time in building and refining list SmartPhrases pays dividends in efficiency and accuracy. Start small: identify one repetitive documentation task and create a list SmartPhrase for it. As you gain confidence, expand your library and share your creations with colleagues. The future of clinical documentation is smart, and with Epic's SmartPhrases, you are already on the cutting edge.