



# Usability Toolkit

## Clinical Reminder Dialog Templates



Introduction



Plan



**Understand** 



Specify



Produce



**Evaluate** 



### What is the CRDT Usability Toolkit?

The Clinical Reminder Dialog Templates (CRDT) Usability Toolkit helps teams adopt or improve human-centered approaches to the development of CPRS clinical reminder dialogue templates. The toolkit may be used at any phase in a template's development process.

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	-
Please read each item carefully and select the correct answer for you.	
. How often did you have a drink containing alcohol in the past year?  C. 1. Never  C. 2. Monthly or less  C. 3. Two to four times a month	
C 4. Two to three times per week	
C 5. Four or more times a week	
2. How many drinks containing alcohol did you have on a typical day when you were drinking in the past year?	
C 1.0 drinks	
C 2.1 or 2	
C 3.3 or 4	
C 4.5 or 8	
C 5.7 to 9	
C 6.10 or more	
3. How often did you have six or more drinks on one occasion in the past year?	
C 1. Never	
© 2. Less than monthly	
C 3. Monthly	
C 4. Weekly	
C 5. Daily or almost daily	
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Hint: Use the number key of the item to speed data entry.	rie J
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**UI Design Patterns** 

Overview

**Information Flow** 

**User Controls** 

**Formatting Content** 

Writing Style



**Evaluate** 



#### What is a User Interface (UI) Pattern?

User interface design patterns are descriptions of best practices within user interface design. They are general, reusable solutions to commonly occurring problems. As such, they form the backbone of "technical support." However, as design patterns can be applied to a wide variety of instances, designers should adapt them to the specific context of use within each design project.

### Why are (UI) Patterns useful?

Standardizing the user interface design for CPRS clinical reminder dialog templates will:

- a) encourage the use of evidence-based designs
- b) improve efficiency of template development
- c) promote design consistency across CPRS templates











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#### Select which formatting content patterns are present in this example:

Please read each item carefully and select the correct answer for you.

- 1. How often did you have a drink containing alcohol in the past year?
- ☐ 1. Never
- 2. Monthly or less
- C 3. Two to four times a month
- 4. Two to three times per week.
- C 5. Four or more times a week

2. How many drinks containing alcohol did you have on a typical day when you were drinking in the past year?

- 1.0 drinks
- C 2.1 or 2
- C 3.3 or 4
- C 4.5 or 6
- C 5.7 to 9
- © 6.10 or more

Capitalize headers and place a colon at the end of the text.

- Provide white space between the navigation space and the main content area.
- Left align content to facilitate quick visual scan, as appropriate.
- Use uniform signifiers (i.e., brackets, asterisks etc.) to identify links for users.
- Indents where appropriate should be two spaces.
- Display field labels as close as possible to entry elements.











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