**Patient Check In (PCI) Conversation Guide for Unified Check-In Generative Research Usability Study**

* And, lastly, are you comfortable if I record this session today?

**Warm-Up Questions - 1 Minute**

So, before we go to the prototype, let’s start with a few warm-up questions.

* What device are you using to join this session today?
  + ***“iPhone.”***
* I will be sharing a web page link with you during this session. How would you prefer to receive the URL? For example, I could send it through the Zoom (messages) chat or email it to you.
  + ***“Zoom.”***
* *If the participant is using a screen reader:*
  + Are you using a screen reader or other assistive technology today? If so, what type? (For example, VoiceOver.)
  + And how would you rate your level of experience with using that technology - beginner, intermediate, advanced, or expert?
  + How long have you been using that technology?
* *If the participant is using screen magnification:*
  + Are you using a magnification tool today? If so, what type? (For example, Zoom.)
  + And how would you rate your level of experience with using that technology - beginner, intermediate, advanced, or expert?
  + How long have you been using that technology?
* Have you been to a VA health facility for a medical appointment for yourself in the last 12 months?
  + ***“Yes.”***

Great. Thank you.

**Usability Tasks**

**Pre-Check-In Text Message Tasks - 5 Minutes**

So, now we’ll review the prototype. And the prototype that we’ll be reviewing today is for the process of preparing for your upcoming medical appointments.

So, in the prototype, some things you’ll be able to select, while other things you won’t. Nothing in it is your information; it’s all just pretend.

As a reminder, I’m going to be asking you to do some specific tasks using the prototype. However, I’m going to be starting and stopping you to provide specific instructions and ask you questions along the way. Does that sound okay?

Great. So, typically the first step of the process of preparing for your upcoming medical appointments starts with the VA sending you a text message on your smartphone a few days before your appointment.

*If the participant prefers using email to receive information, skip to Instructions for Using Email.*

**Instructions for using Zoom**

So, what I’d like to do is use the Zoom (messages) chat to pretend VA is sending you a text message and have you review it. Does that sound okay?

Ok. Now go ahead and tap (or select) the screen anywhere. And, as you tap the screen you will see that menu appear at the bottom of your screen. In that menu, tap (or select) “Chat.”

Perfect. Now, let’s pretend that you have an upcoming appointment that’s on Monday, February 2 at 8:00 am. And let’s pretend that that’s in a few days from now.

Now, I’m going to send you the first text message. When you receive it, go ahead, and review the message, pretending it’s a text message that you received on your smartphone.

*Your VA appointment is on FEB 2 at 08:00.*

*Reply:*  
*Y1 to CONFIRM*  
*N1 to CANCEL*  
*D1 for DETAILS*

*For more info call 909-825-7084 options 2 or reply HELP.*

*Got a fever, cold cough, or flu-like symptoms? Stay home and phone VA first: (909) 825-7084 ext. 5085.*

*Don't catch the bug. Ask your provider to receive your flu shot! Get yours at the VA or anytime at Walgreens Pharmacy.*

*Find a location of the closest pharmacy here:*[*https://go.usa.gov/xGQk2*](https://go.usa.gov/xGQk2)

*Send STOP to end messages.*

* Great. And what would you do next?
  + ***“I would respond with the confirmation they are sending.”***

Great. Now, I’m going to send you an automated response back. When you receive it, go ahead, and review the message.

*Your appointment for FEB 2 at 08:00 is confirmed. To prepare for your appointment, check if your information is up to date:*[*https://codepen.io/team/va-cie/live/NWORQEe*](https://codepen.io/team/va-cie/live/NWORQEe)

*Skip ahead to Pre-Check-In Text Message Task Questions.*

**Instructions for Using Email**

So, let’s pretend that you have an upcoming appointment that’s on Monday, February 2 at 8:00 am. And let’s pretend that that’s in a few days from now.

The first text message that the VA sends asks for you to confirm the date and time of your appointment. And, if you respond, "Yes" that it's correct, then the VA sends you a second text. Now, I'm going to email you what's included in that second text message. Does that sound okay?

And, when you receive that email, go ahead, and review it, but I'd like to ask you a couple questions before you take any action.

*You’ve confirmed your VA appointment on FEB 2 at 08:00. To prepare for your appointment, check if your information is up to date:*[*https://codepen.io/team/va-cie/live/NWORQEe*](https://codepen.io/team/va-cie/live/NWORQEe)

**Pre-Check-In Text Message Task Questions**

* Now, could you tell me if the information in these text messages is what you’d expect to find for an upcoming medical appointment?
* Did you find any information in these texts confusing?
* Is there anything you would recommend changing about these texts?
* Great. Now, what would you do next?
  + ***“Click the link.”***

**Pre-Check-In Webpage Tasks - 15 Minutes**

Great. Now, as a reminder, some things in this prototype you can select, some things you can’t, and nothing in here is your actual information; it’s just pretend.

Now, on this page, I’d like for you to review the information on the screen, and as you’re reviewing, I would like you to talk aloud as much as possible so that you share what you’re thinking about and what, if anything, you’re unsure about before advancing to the next page. So, please start reviewing the information on the screen, but remember, don’t advance to the next page yet.

* Great. And, how easy or difficult was it to understand what to do next on this page?
  + ***“Very easy,”***
* Is there anything unclear to you on this page?
  + ***“No.”***
* Is there anything missing?
  + ***“No.”***
* Is there anything you would recommend changing or adding?

Great. So, for this session today, we don’t need you to provide your actual last name and date of birth. So, please go ahead and select the “Continue” button to advance to the next page.

*Veterans should be on the appointment list page.*

Great. Now, please start reviewing the information on this screen, but remember, don’t advance to the next page yet.

* Great. Now, without doing it yet, what would you do next on this page?
  + ***“Make sure I have my appts correct on my calendar.”***
* And why would you do that next?
* And, how easy or difficult was it to understand what to do next on this page?
  + ***“Very easy. Highlighted with a green arrow.”***
* Is there anything unclear to you on this page?
  + ***“No.”***
* Is there anything missing?
* Is there anything you would recommend changing or adding?

Great. Now, let’s go ahead and proceed to the next page.

*Veterans should be on the first pre-reg question page.*

Now, for these next three pages, go through the information on the screen and then select “Yes” to each question to advance to the next page. And let’s pretend that all of your contact information is correct.

*Veterans should be on the pre-check-in confirmation page. “Your contact information is up to date.”*

Perfect. So, again, please start reviewing the information on this screen, but remember, don’t advance to the next page yet.

* Great. And what information on this page is most important to you?
  + ***“My appt details. Questions at the bottom. I can open those and get more information.”***
* Is there anything unclear to you on this page?
  + ***“No.”***
* Is there anything missing?
  + ***“No.”***
* Is there anything you would recommend changing or adding?
* Great. Now, without doing it yet, what would you do next on this page?
  + ***“Maybe look at the rest of my appts. I save them in a file in my email.”***
* And, from this page, how would you find out if you had other upcoming appointments that needed to be reviewed?

*Veterans should be reviewing the “manage appointments” component on the pre-check-in confirmation page.*

* Great. And, how easy or difficult was it to find out if your other upcoming appointments needed to be reviewed too?
  + ***“I’m so used to seeing it I looked over it. If I was looking for that, I would’ve looked at it.”***
* And is there anything you would recommend doing to make this information easier to find?

Great. Now, let’s go ahead and review your other upcoming appointments.

*Veterans should be on the pre-check-in appointments list page.*

Go ahead and start reviewing the information on this screen, but remember, don’t advance to the next page yet.

* Great. And what information on this page is most important to you?
  + ***“Confirmation of my appt. Lists the appts. I like the breakdown of who I’m going to see.”***
* Is there anything unclear to you on this page?
  + ***“Clear to me I need to confirm another appt.”***
* Is there anything missing?
* Is there anything you would recommend changing or adding?
  + ***“No.”***
* Great. Now, without doing it yet, what would you do next on this page?
* And, how easy or difficult was it to understand what to do next on this page?
* And how would you recommend that we make it easier to understand what to do next on this page?

Great. Now, let’s go ahead and proceed to the next page.

*Veterans should be on the pre-check-in confirmation page. “You’ve confirmed your appointment.”*

Perfect. So, again, please start reviewing the information on this screen, but remember, don’t advance to the next page yet.

* Great. And what information on this page is most important to you?
  + ***“I’ve confirmed my appt and gives the information.”***
* Is there anything unclear to you on this page?
  + ***“No.”***
* Is there anything missing?
  + ***“No.”***
* Is there anything you would recommend changing or adding?
* Great. So, overall, how easy, or difficult has it been to complete this process?
  + ***“Easy. The directions are highlighted with a green arrow.”***
* And, why?
* And, overall, has there been any information or any step that’s been unclear?
  + ***“No.”***
* And, overall, has there been anything that you would change or add about this process to make it easier?
  + ***“Tell the person they need to click on the green area. Someone that isn’t tech savvy might need to be told.”***

Great. Thank you.

**Check In Tasks - 15 Minutes**

So, again, let’s pretend that you selected the link from your text message, and it opened this page.

Now, please start reviewing the information on this screen, but remember, don’t advance to the next page yet.

Great. And again, for this session today, we don’t need you to provide your actual last name and date of birth. So, please go ahead and select the “Continue” button to advance to the next page.

*Veterans should be on the check-in appointment list page.*

Perfect. So, again, please start reviewing the information on this screen, but remember, don’t advance to the next page yet.

* Great. Now, without doing it yet, what would you do next on this page?
  + ***“Click ‘Check in now’.”***
* And why would you do that next?
* And, how easy or difficult was it to understand what to do next on this page?
  + ***“Easy.”***
* Is there anything unclear to you on this page?
  + ***“No.”***
* Is there anything missing?
  + ***“No.”***
* Is there anything you would recommend changing or adding?

Great. Now, let’s go ahead and proceed to the next page.

*Veterans should be on the first travel reimbursement question page.*

Now, for the next four pages, go through the information on the screen and then select “Yes” to each question to advance to the next page.

*Veterans should be on the check-in confirmation page.*

Perfect. So, again, please start reviewing the information on this screen, but remember, don’t advance to the next page yet.

* Great. And what information on this page is most important to you?
  + ***“Shows appt time and processing travel reimbursement.”***
* Is there anything unclear to you on this page?
  + ***“No.”***
* Is there anything missing?
  + ***“No.”***
* Is there anything you would recommend changing or adding?
* Great. Now, without doing it yet, what would you do next on this page?
* And, from this page, how would you find out if you had other upcoming appointments that needed to be reviewed?
  + ***“Click ‘Review upcoming appts’.”***

*Veterans should be reviewing the “manage appointments” component on the check-in confirmation page.*

* Great. And, how easy or difficult was it to find out if your other upcoming appointments needed to be reviewed too?
  + ***“Easy.”***
* And is there anything you would recommend doing to make this information easier to find?

Great. Now, let’s go ahead and review your other upcoming appointments.

*Veterans should be on the check-in appointment list.*

Go ahead and start reviewing the information on this screen, but remember, don’t advance to the next page yet.

* Great. And what information on this page is most important to you?
  + ***“When I can start checking in. It’s useful because I could try to check in too early. Another appt I need to confirm.”***
* Is there anything unclear to you on this page?
* Is there anything missing?
* Is there anything you would recommend changing or adding?
* Great. Now, without doing it yet, what would you do next on this page?
  + ***“Click to confirm appt.”***
* And, how easy or difficult was it to understand what to do next on this page?
* And how would you recommend that we make it easier to understand what to do next on this page?

Great. Now, let’s go ahead and proceed to the next page.

*Veterans should be on the “You’ve confirmed your appointment” page.*

Perfect. So, again, please start reviewing the information on this screen, but remember, don’t advance to the next page yet.

* Great. And what information on this page is most important to you?
* Is there anything unclear to you on this page?
  + ***“No.”***
* Is there anything missing?
* Is there anything you would recommend changing or adding?
* Great. So, overall, how easy, or difficult has it been to complete this process? And, why?
  + ***“Easy. User-friendly. No problems.”***
* And, overall, has there been any information or any step that’s been unclear?
  + ***“No.”***
* And, overall, has there been anything that you would change or add about this process to make it easier?
  + ***“No.”***

Great. Thank you.

**Post-Tasks Questions - 5 Minutes**

Now, I have just a couple follow up questions for you about the two prototypes that you reviewed today.

* So, overall, how easy, or difficult was it to understand the difference between the process of preparing for an upcoming appointment versus checking in to an appointment? And, why?
  + ***“Easy. It clearly states what you’re doing.”***
* And, overall, how easy, or difficult was it to understand that you still have to complete the check in process even though you completed the process for preparing for your upcoming appointment a few days before? And, why?
  + ***“Easy. You’re letting them know.”***
* And, overall, how helpful did you find it to be able to review all of your other upcoming appointments during the process of preparing for an upcoming appointment and checking in to an appointment? And, why?
  + ***“I appreciate that. Always good to see if something changed or a reminder.”***
* And would you find it more helpful to receive a text message from the VA when it’s time to check in for your appointment or find instructions on how to check in written on a poster hanging on the wall at the clinic? And, why?
  + ***“Text. I have seen posters at the VA to check in.”***
* Great. And, if the VA were to send you a text message when it’s time to check in for your appointment (on the day of your appointment), would you prefer to receive one message before each of your appointments? Or one message at the start of the day? And, why?
  + ***“One for each appt. Text can be too easy to delete and you could lose all the appts.”***

**Closing - 1 Minute**

Great. Thank you. Well, that is all the question I have for you today. Is there anything else that we haven’t talked about that you’d like to share with me?

Great. Well, we really appreciate you taking the time to share your thoughts with us today. Your feedback is so helpful to us as we continue to work on the appointment check-in process and make sure it really works for Veterans.

Thank you for your feedback and thank you again so much for joining us today.

Have a great rest of your day.