Test Cases for Big Health Sleep Signup

1. Happy path to entry

Given a user that wishes to sign up for SleepIO and a valid internet connection.

When they go to <https://onboarding.sleepio.com/>

Then they will see the screen shown in the design with:

SleepIO logo that will take them back to the home screen.

Log In link for existing users.

Centered text stating “Discover your Sleep Score and how to improve it”

Button to “Get Started”

Copyright information

Version information

Email link floating above right corner

1. Starting the signup process, happy path

Given that a user clicks the Get Started button on the entry screen

Then they will see:

Five checkboxes with text as specified in the design.

Continue button which is grayed out if no check boxes are selected

Top and bottom status lines with logo, log in, copyright and version information

1. Starting the signup process, enabling Continue button

Given that the user is on the first signup screen after the entry screen

When they click on any of the checkboxes to set the check

Then the continue button will be enabled

And the continue button will change color

1. Starting the signup process, clearing the checkboxes

Given that the user is on the first signup screen after the entry screen

When they clear all of the checkboxes

Then the continue button will be disabled

And the continue button will change color

1. Starting the signup process, clicking none of the above

Given that the user is on the first signup screen after the entry screen

When they click the none of the above checkbox

Then the continue button will be enabled

And the continue button will change color

And all other checkboxes will be cleared

1. Starting the signup process, clicking another checkbox after none of the above

Given that the user is on the first signup screen after the entry screen

When they click the none of the above checkbox

And they click another checkbox other than none of the above

Then the continue button will be enabled

And the continue button will change color

And the none of the above checkbox will be cleared

1. Starting the signup process, second screen

Given that the user is on the second signup screen after the entry screen

Then they should see a prompt “How long have you had a problem with your sleep?”  
 And they should see a closed drop down showing the “Please select” default

And the continue button should be disabled.

1. Starting the signup process, second screen

Given that the user is on the second signup screen after the entry screen

And they select “2-4 weeks”

Then the continue buttons should be enabled

1. Starting the signup process, third screen

Given the user is on the third signup screen after the entry screen

And they select “Worries about future events”

And they select “Bodily discomfort or pain”

Then they should see the “Worries about future events” radio button cleared

And they should see the “Bodily discomfort or pain” radio button set

And the continue button should be enabled

[ Additional steps added here so that we can get through the process in about 10 test cases]

On the fourth signup screen, select “Somewhat” from the drop down.

And the continue button should be enabled.

Click the continue button

On the fifth screen, select “3 nights” from the drop down

And the continue button should be enabled

Click the continue button

On the sixth screen, click “Sometimes”

And the continue button should be enabled

Click the continue button

On the seventh screen click, “Slight chance”

And the continue button should be enabled

Click the continue button

On the eighth screen

Click Male

Click continue

On the ninth screen, select Feb 29th 1999

Verify that an error is shown and the continue button is not enabled

Select Feb 29th, 2000

Verify no error is shown

Click continue

On the 10th screen, select “60%” and click continue

On the 11th screen, first click the down arrow to show -1 hours of sleep

Observe an error

Click up arrow twice to show 1 hours of sleep

Click continue

On the 12th screen, click the first two checkboxes and continue

On the 13th screen, enter a first and last name

Enter a randomized email address of the form <first name>.<last name>.<random value>@gmail.com

Enter a random string for the password

Observe the Signup Button is not enabled.  
Click the two checkboxes, observe the signup button is enabled.

Click the signup button

View sleep score screen

Verify the number is show in the form ## / 10

Verify the Tailor My Program button is enabled.

Verify Login changes to Log out

Bugs:

1. Going to <https://onboarding.sleepio.com/> results in an error being displayed, rather than going to the default entry screen
2. Not really a bug, but there is no way to go backwards in the process
3. For hours of sleep missed screen, 1 is not plural
4. The id’s for first name, last name email and password are incorrect, xpath needed to be used to find them. Chrome seems to think they have an embedded \ or something in them