Participant ID:
\{pid\}

Date of Visit:
\{d_form\}

Acrostic:
\{acrostic\}

## Administered By:

\{compby\}

Visit Code:
\{visit_code\}

## Barcode:

\{barcode\}

## 400 Meter Walk

1. Do you feel it would be safe to try to walk up and down this hallway 10 times?
\{safe\}
()
(1) Yes (demonstrat
(2) No (Go to Q3)
(-8) Dont Know (Go
2. Would you be willing to try it and see how you feel? Keep in mind that you may stop at any time.
\{willing\}
()
(1) Yes (demonstrat
(2) No (Go to Q3)
3. Did participant bring a single straight cane (walking device) to the clinic? (no other assistive devices allowed; e.g. quad canes or walkers)
\{walkdev\}
()
(1) $\quad$ Yes (Go to Q4)
(2) $\quad \mathrm{No}$ (Go to Q13)
4. Do you feel it would be safe if you could use your cane (or other device)?
\{safewkdv\}
()
(1) Yes (demonstrat
(2) No (Go to Q13)
5. Did the participant use an assistive walking device during the test?
\{device\}
()
(1) Yes
(2) No
6. Mark an X in the corresponding box below when each lap is completed:

| \{lap1\} | \{lap2\} | \{lap3\} | \{lap4\} | \{lap5\} | $\{$ lap6\} | $\{$ lap7\} | \{lap8\} | \{lap9\} | \{lap10\} |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | ---: |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Lap | Lap | Lap | Lap | Lap | Lap | Lap | Lap | Lap | Lap |
| 1* $^{*}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4 * *}^{* *}$ | $\mathbf{5}$ | $\mathbf{6}$ | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ |

*After 20 meters:
$\begin{array}{ll}\text { 6.a } 20 \text { Meter split } \\ \text { time: }\end{array} \quad$ \{comp20M $\} \quad$ Seconds

## **After lap 4:

6.a Please tell me how hard you feel you are working right now. Is it "light", "somewhat hard", "hard" or "very hard"?
\{howhard\}
()
(1) Light
(2) Somew
(3) Hard
(4) Very H
7. Record the number of rest stops by length (only standing rests are allowed):

| $<\mathbf{3 0}$ seconds | $\{r e s t L T 30\}$ |
| :--- | :--- |
| $\mathbf{3 0 . 0 1} \mathbf{- 6 0}$ seconds | rest3060\} |
| > $\mathbf{6 0}$ seconds (stop test <br> if any) | $\{r e s t G T 60\}$ |
| Total Number of stops: | $\{$ tot_stop $\}$ |

\{walk_comp\}
(1) Yes
(2) No
b. Time to walk 400 meters or to stop the test:

9. Pulse (beats per $\mathbf{3 0}$ seconds $\times 2$ ):

| \{end_bpm |  |
| :--- | :--- |
|  | BPM |

10. If test stopped early, ask "Why did you feel you couldn't continue?"

| \{stp_brth\} $\square$ | \{stp_fnt\} $\square$ |
| :--- | :--- |
| Shortness of breath | Feeling Faint or Dizzy |
| \{stp_chst\} $\square$ Chest Pain | \{stp_fat\} $\square$ Fatigue |
| \{stp_leg\} $\square$ Leg Pain | \{stp_oth\} $\square$ Other |
|  | If Other, Specify: |

11. At end of walk ask, Is there anything bothering you?
\{end_both\}
()
(1) $Y e s$ (specify)
(2) No

> If Yes, please specify what:
\{end_bosp\}
12. Observed symptoms at end of walk: (Mark an $X$ to all that apply.)
\(\left.\begin{array}{ll}\{obs_none\} \square None \& \{obs_disc\} \square <br>

Signs of discomfort\end{array}\right]\)| \{obs_brth\} $\square$ | \{obs_unst\} $\square$ |
| :--- | :--- |
| Shortness of breath | Unsteadiness |
| \{obs_whz\} $\square$ | \{obs_swt\} $\square$ Sweating |
| Wheezing / dyspnea |  |

\{obs_oth\} $\square$ Other
If Other, Specify:
13. Comments:
\{comments\}

## 400 Meter Walk

PID:
ACROSTIC:
VISIT:
DATE of VISIT: $\quad \square, \square \square 20 \square \square$

## ADMINISTERED BY: <br> 



If participant uses cane or other assistive device: I would like you to attempt this test without your cane (or other walking device).

1. Do you feel it would be safe to try to walk up and down this hallway up to 10 times?Yes $\rightarrow$ Read script belowNo $\rightarrow$ Go to Q3Don't Know $\boldsymbol{\rightarrow}$ Go to Q2
2. Would you be willing to try it and see how you feel? Keep in mind that you may stop at any time.
$\square$ Yes $\rightarrow$ Read script belowNo $\rightarrow$ Go to Q3
3. Did participant bring a single straight cane to the clinic? (no other assistive devices allowed; e.g. quad canes or walkers)Yes $\rightarrow$ Go to Q4No $\rightarrow$ Go to Q13
4. Do you feel it would be safe if you could use your cane?Yes $\rightarrow$ Read script below
$\square$ No $\rightarrow$ Go to Q13

Script: I will demonstrate 1 lap. (Demonstrate.) Do you have any questions? When participant indicates they feel ready to begin, the test may proceed: I will walk behind you. When I say "Go" start walking at a comfortable pace you can maintain. Ready? Go.
5. Did the participant use an assistive walking device during the test?Yes
$\square$ No
6. Mark an $\mathbf{X}$ in the corresponding box below when each lap is completed:

| Lap 1 | Lap 2 | Lap 3 | Lap 4 | Lap 5 | Lap 6 | Lap 7 | Lap 8 | Lap 9 | Lap 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\square^{*}$ | $\square$ | $\square$ | $\square{ }^{* *}$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

* After 20 meters:

6a. 20 meter split time:

$\square$ Seconds
** After lap 4:
6b. Please tell me how hard you feel you are working right now. Is it "light", "somewhat hard", "hard" or "very hard"?

LightSomewhat hardHardVery Hard
If participant reports "hard" or "very hard": I would like to remind you to walk at your usual pace without overexerting yourself. If you develop chest pain or significant shortness of breath, or are too uncomfortable to continue, please stop walking and tell me. If you need to, you may stand in place and rest for a few moments.
7. Record the number of rest stops by length (only standing rests are allowed):

| $<30$ seconds | $\square$ | $\square$ |
| :--- | :--- | :--- |
| $30.01-60$ seconds | $\square$ | $\square$ |
| $>60$ seconds (stop test if any) | $\square$ |  |

Total number of stops:


8a. Did the participant complete the 400 meter walk?YesNo $\rightarrow$ Number of meters completed: $\square$ $\square \square$

8b. Time to walk 400 meters or to stop the test:

9. Pulse (beats per 30 seconds $\times 2$ ):
$\square$ bpm
10. If test stopped early, ask Why did you feel you couldn't continue?Shortness of breathFeeling faint or dizzyChest painFatigueLeg pain
Other
$\square$
11. At end of walk ask, Is there anything bothering you?Yes $\square$No
12. Observed symptoms at end of walk: (Mark all that apply.)None
$\square$ Shortness of breath
$\square$ Wheezing / dyspnea $\square$ SweatingOther
13. Comments:

