Protocol ID:

Study Subject ID:_____

Study Name:		Interviewer Name:		
Site:		Interview Date:		
Event Name:				
Event Date:	_			
	BLSA Long D	Distance Corridor Walk - Ver 1.1		
Section Title: Pre-Test Q	uestions			
Instructions:				
Date Completed	Tester ID	□ Blank		
ELIGIBILITY ASSESSMENT				
	gibility criteria 1-4 prior to describing the Long Dise a walking aid, such as a cane, to walk distanc Yes No Click to deselect entry			
(1) Was the participant abl	e to complete the fast-paced 6 meter walk with O Yes O No Click to deselect entryIf No, do Usual Pa Mark "No" and Meet excel. criteria" Q7 bot	ce walk (2.5 min), unless participant is not ambulatory.		
(2) Are there abnormal EC		o deselect entry		
Specify ECG abnormality	☐ Mobitz type II 2nd or 3rd degree heart block	Do not test without physician review. Go to Q7 Usual Pace Walk and Q7 400 Meter Walk		
	Q-wave > 1mm in 2 contiguous leads			
	☐ ST depression > 2mm w/o LVH or LBBB			
	\square ST elevation > 2mm w/o LBBB and early repolarization			
	☐ Mobitz type II 2nd or 3rd degree heart block			
	Q-wave > 1mm in 2 contiguous leads			
	☐ ST depression > 2mm w/o LVH or LBBB			
	\square ST elevation > 2mm w/o LBBB and early repolarization			
Sitting Blood Pressure and Heart Rate (radial pulse):				
Sitting blood pressure: Systolic	(mmHg) Diastolic	(mmHg)		
Heart rate:	(bpm)			

(3) Was the participant's re-	sting heart rate	(radial pulse) greater than 120 bpm?
	O Yes O No	Click to deselect entryIf Yes, Do NOT test Go to Q7 Usual Pace Walk and Q7 400 Meter Walk
(4) Was the participant's sy	stolic blood pre	ssure > 180 mmHg or diastolic pressure > 110mmHg?
	O Yes O No	Click to deselect entryIf Yes, Do NOT test Go to Q7 Usual Pace Walk and Q7 400 Meter Walk
Examiner Note: If none of t (6) Was Cosmed worn durin		sions have been met, proceed to the next page and prepare the participant for testing.
	O Yes O No	Click to deselect entry
Mask size:	O Small O Medi	um O Large Click to deselect entry

OpenClinica - Printable Forms

Protocol ID:	_	Study Subject ID:
Study Name:		Interviewer Name:
Site:		Interview Date:
Event Name:	_	
Event Date:	-	
Section Title: Exclusion T	est Modification	
Instructions:	est Piodification	
Tristi uctions.		
First, I need to ask you a fe (1) Within the past 3 month	w questions to make sure s, have you had a heart a	
	○ Yes ○ No ○ Don't know	Click to deselect entryIf YES, Do NOT test Go to Q7 Usual Pace Walk and Q7 400 Meter Walk
(2) Within the past 3 month		sty? Click to deselect entryIf YES, Do NOT test. Go to Q7 Usual Pace Walk and Q7 400 Meter Walk
(3) Within the past 3 month		gery? Click to deselect entryIf YES, Do NOT test Go to Q7 Usual Pace Walk and Q7 400 Meter Walk
Examiner Note: If responses walk.	s to questions 1-3 are "no	" or "don't know" attach heart rate monitor (refer to LDCW operations manual for instructions) and administer the 2:30
comfortable walking pace. S same fashion, until 2 minute	Starting at the line labeled es 30 seconds are up and	part walking test. For the first part, I would like you to walk continuously for 2 minutes 30 seconds at your usual, START, walk to the cone at the other end, go around it like this and return, go around this cone and keep walking in the I tell you to stop. Please stay where you are when I say STOP so I can record the distance you covered. For the second ckly as possible, without running."
or back pain. If you experie (4) Over the past 3 months,	nce any of these sympton have you had new or wo	me if you feel chest pain, tightness or pressure, you become short of breath, lightheaded or dizzy, or feel knee, hip, calf ns, you may slow down or stop. Any questions?" rsening chest pain or pressure? Click to deselect entryIf YES, Do Usual Pace Walk Only. Then go to Q7 400 Meter Walk
		rsening symptoms of angina? Click to deselect entryIf YES, Do Usual Pace Walk Only. Then go to Q7 400 Meter Walk
		rsening shortness of breath at rest or low exertion? Click to deselect entryIf YES, Do Usual Pace Walk Only. Then go to Q7 400 Meter Walk

Protocol ID:Study Name:Site:Steent Name:	_			Iı	tudy Subject ID: nterviewer Name: nterview Date:	-
Event Date:	_					
Section Title: Usual Pace	e Walk					
Instructions:						
2-MINUTE 30-SECOND USU	JAL PACE WA	ıLK				
Examiner Note: Accompany	y participant i	to the START for the	e 2:30 walk. Record participa	nt's heart rate from the monit	tor. Ready stop watch.	
			ember to walk at your usual I 10 seconds remaining. Rea		here you are when I say	STOP. I will tell you when you
the form that corresponds the first lap, stop the test a participant to slow down, b	to each lap co and have the out to continu	ompleted. If heart ra participant rest for ! e walking for the ful	ate exceeds 90% of the part 5 minutes. Restart the test a Il 2 minutes, 30 seconds. Inc	icipant's age-predicted maxim nd cross off lap numbers. If he	um [(220 - age) *0.90 or eart rate exceeds the pre d maximum on the data o	aw a line through the number of 135 if aged 70 or older] within determined maximum, ask the collection form and whether the etermined maximum, do NOT
(2) Did heart exceed predetermined maximum during the first lap?	O Yes O No	Click to deselect entry	/If YES, stop participant and have	them sit quietly for 5 minutes, then re	estart test.	
Check off as each lap is cor	·	3	8 laps			
(3) Did heart exceed predetermined maximum any time during the 2:30 walk?	O Yes O No	Click to deselect entry Do NOT do 400 meter		vn, but continue walking until you say	r,"STOP".	
(4) Number of laps completed:	laps					
(5) Number of additional meters:	meters					
(6) Heart rate at the end of 2:30 walk or at STOP:	(bpm)					
(7) Did the participant complete the 2:30 walk?	O Yes O No	Click to deselect entry	(7a) If No, Reason not done:	O Exclusion criteria O Chest pain pain O Back pain O Other O Ref		t 🔾 Knee pain 🔾 Hip pain 🔾 Calf

(7b) If Yes, did the participant $\hfill \bigcirc$ Yes $\hfill \bigcirc$ No \hfill Click to deselect entry need to use walking aid?

Study Subject ID:

Protocol ID:

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Study Name:	Interviewer Name:
Site:	Interview Date:
Event Name:	
Event Date:	
Section Title: 400 Meter Walk	
Instructions:	

400-METER WALK

Examiner Note: Accompany participant to the START for the 400-meter walk. Ready stop watch.

<u>Test</u>: "Now let's begin the 400-meter walk. For this part, you will be walking 10 complete laps around the course. Please walk as quickly as you can over the full 10 laps. I will keep count for you and tell you the number of laps remaining each time you pass the start line and when to STOP. Any questions? Ready? GO."

Examiner Note: Start timing with the first foot fall over the starting line. Provide standard encouragement each lap and the number of laps remaining. Draw a line through the number on the form that corresponds to each lap completed and record the lap split time. If heart rate exceeds 90% of the participant's age-predicted maximum [(220 - age)*0.90 or 135 if aged 70 or older], ask the participant to slow down, but to continue walking for the full 400 meters, if they can without symptoms. Indicate that heart rate exceeded maximum on the data collection form and whether the participant completed the 400-meter walk. Record ending heart rate and total time. Restart stopwatch to time the 2-minute recovery time. Assess blood pressure and record on form. At 2 minutes check and record heart rate.

(1) Record lap split time as each lap is completed - Min:Sec.Hundredths

Lap 1:	(Minutes)	(Seconds.Hundredths)
Lap 2:	(Minutes)	(Seconds.Hundredths)
Lap 3:	(Minutes)	(Seconds.Hundredths)
Lap 4:	(Minutes)	(Seconds.Hundredths)
Lap 5:	(Minutes)	(Seconds.Hundredths)
Lap 6:	(Minutes)	(Seconds.Hundredths)
Lap 7:	(Minutes)	(Seconds.Hundredths)
Lap 8:	(Minutes)	(Seconds.Hundredths)
Lap 9:	(Minutes)	(Seconds.Hundredths)
Lap 10:	(Minutes)	(Seconds.Hundredths)

(2) Time at end of 400 meters or STOP:

	(Minutes)		(Seconds.Hundredths)		
(3) Heart rate at the end of 400 meters or at STOP: (bpm)					
(4) BP at the end of 400 me	eters or STOP:				
Systolic	(mmHg)	Diastolic	(mmHg)		
(5) Did participant complete all 10 laps?	○ Yes ○ No Click to desele	ect entry			
If no, number of laps completed:	(laps)	Number of additional meters:	(meters)		
(6) Heart rate after 2 minutes:	(bpm)				
(7) Did the participant complete the 400 meter walk?	○ Yes ○ No Click to desele	ect entry			
(7a) Reason not done:	© Exclusion criteria © Did not finish 2:30 walk © Elevated HR during 2:30 walk © Had symptoms during 2:30 walk ○ Chest pain ○ Short of Breath ○ Felt faint ○ Knee pain ○ Hip pain ○ Calf pain ○ Back pain ○ Fatigue/Exhaustion/Tiredness ○ No time or tester ○ Other ○ Refused				
(7b) Did the participant need to use walking aid?	O Yes O No Click to desele	oct entry			
Borg Score					
Examiner Note: Ask the following questions of all participants who attempted the 2:30 and/or the 400-meter walks, including those who completed all components. (8) While you were walking, did you experience any of the following: Chest pain: Orea No Don't know Click to deselect entry					
Shortness of breath:	○ Yes ○ No ○ Don't know	Click to deselect entry			
Knee pain:	○ Yes ○ No ○ Don't know	Click to deselect entry			
Hip pain:	○ Yes ○ No ○ Don't know	Click to deselect entry			
Calf pain:	○ Yes ○ No ○ Don't know	Click to deselect entry			
Back pain:	○ Yes ○ No ○ Don't know	Click to deselect entry			
Foot pain:	○ Yes ○ No ○ Don't know	Click to deselect entry			
Leg cramps:	○ Yes ○ No ○ Don't know	Click to deselect entry			
Numbness or tingling in your legs or feet:	○ Yes ○ No ○ Don't know	Click to deselect entry			

Protocol ID:	_		Study Subject ID:
Study Name:	_		Interviewer Name:
Site:			Interview Date:
Event Name:	_		
Event Date:	_		
Section Title: Arm Swing			
Observe LEFT arm swing w			
	Normal		
	Abnormal (diminished in contrast of the other arm)		
	Absent		
	Not attempted unable to walk unaided		
Observe RIGHT arm swing	when walking:		
J	○ Normal		
	O Abnormal (diminished in contrast of the other arm)		
	○ Absent		
	O Not attempted unable to walk unaided		
Do you notice hand tremor	on the LEFT arm?		
Do you notice name demoi	O Never		
	O Intermittent (rare < 10% of the walking time - 30 sec for a 5km/h ga	ait)	
	O Intermittent (moderate < 50% of the walking time)	• •	
	O Intermittent (frequent >/= 50% of the walking time)		
	O Persistent		
	Not attempted unable to walk unaided		
Do you notice hand tremor			
	O Never	***	
	O Intermittent (rare < 10% of the walking time - 30 sec for a 5km/h ga	ait)	
	O Intermittent (moderate < 50% of the walking time)		
	O Intermittent (frequent >/= 50% of the walking time)		
	O Persistent		
	Not attempted unable to walk unaided		
Activity Monitor - 400 mete	r walk		
Start time:		O Am O Pm	Click to deselect entry
Chan time.			Cliab to decade to active
Stop time:		O Am O Pm	Click to deselect entry