Protocol ID:

Study Name: _____

Site: _____

Study Subject ID:_____

Interviewer Name:_____

Interview Date:_____

Event Name:		
Event Date:	_	
	BLSA Activity Related Fatigue Scale - V1.0	
	,	
Section Title: Fatigue S	cale	
Instructions:		
Visit Date	Tester ID	Blank
Please make sure you com Leisurely walk for 30 m	pleted every question, even if you said "NO" to doing an activity	
Physical Fatigue	O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry	
Mental fatigue	O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry	
Energy level	○ -5 Lost most energy ○ -4 ○ -3 ○ -2 ○ -1 ○ 0 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Gained most energy Click to deselect entry	
Done this activity in the past month?	○ Yes ○ No Click to deselect entry	
Leisurely walk for 1 ho		
Physical Fatigue	○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry	
Mental fatigue	O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry	
Energy level	○ -5 Lost most energy ○ -4 ○ -3 ○ -2 ○ -1 ○ 0 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Gained most energy Click to deselect entry	
Done this activity in the past month?	○ Yes ○ No Click to deselect entry	
Brisk or fast walk for 3 Physical Fatigue	O minutes ○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry	
Mental Fatigue	○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry	
Energy Level	○ -5 Lost most energy ○ -4 ○ -3 ○ -2 ○ -1 ○ 0 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Gained most energy	
Done this activity in the past month?	○ Yes ○ No Click to deselect entry	
Brisk or fast walk for 1 Physical Fatigue	hour ○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue	

Mental Fatigue	○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry
Energy Level	O -5 Lost most energy O -4 O -3 O -2 O -1 O 0 O 1 O 2 O 3 O 4 O 5 Gained most energy Click to deselect entry
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
	, for 1 hour (e.g., cleaning, cooking, dusting, straightening up, baking, dish washing, making beds, watering plants)
Physical Fatigue	○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry
Mental Fatigue	O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry
Energy Level	○ -5 Lost most energy ○ -4 ○ -3 ○ -2 ○ -1 ○ 0 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Gained most energy Click to deselect entry
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
Moderate household ac Physical Fatigue	tivity for 30 min (e.g., sweeping, vacuuming, mopping, washing car, laundry) O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry
Mental Fatigue	O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry
Energy Level	○ -5 Lost most energy ○ -4 ○ -3 ○ -2 ○ -1 ○ 0 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Gained most energy Click to deselect entry
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
Heavy household activit Physical Fatigue	ty for 30 min (e.g., scrubbing windows, walls or floors, cleaning gutters, painting, scraping, hanging wallpaper) O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry
Mental Fatigue	O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry
Energy Level	O -5 Lost most energy O -4 O -3 O -2 O -1 O 0 O 1 O 2 O 3 O 4 O 5 Gained most energy Click to deselect entry
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
	d work for 1 hour (e.g., mowing (push), raking, weeding, planting, shoveling snow)
Physical Fatigue	○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry
Mental Fatigue	O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry
Energy Level	O -5 Lost most energy O -4 O -3 O -2 O -1 O 0 O 1 O 2 O 3 O 4 O 5 Gained most energy Click to deselect entry
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
Reading for 1 hour Physical Fatigue	O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry

Mental Fatigue	○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry
Energy Level	○ -5 Lost most energy ○ -4 ○ -3 ○ -2 ○ -1 ○ 0 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Gained most energy Click to deselect entry
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
Watching TV for 2 hours Physical Fatigue	O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry
Mental Fatigue	O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry
Energy Level	○ -5 Lost most energy ○ -4 ○ -3 ○ -2 ○ -1 ○ 0 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Gained most energy Click to deselect entry
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
Sit quietly for 1 hour Physical Fatigue	O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry
Mental Fatigue	○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry
Energy Level	O -5 Lost most energy O -4 O -3 O -2 O -1 O 0 O 1 O 2 O 3 O 4 O 5 Gained most energy Click to deselect entry
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
Doing paperwork for 1 h Physical Fatigue	r (e.g., writing, typing, accounting, making plans O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry
Mental Fatigue	○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry
Energy Level	O -5 Lost most energy O -4 O -3 O -2 O -1 O 0 O 1 O 2 O 3 O 4 O 5 Gained most energy Click to deselect entry
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
Using a computer for 1 l Physical Fatigue	nr (e.g., e-mail, web browsing, bill paying, word processing, gaming O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry
Mental Fatigue	○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry
Energy Level	O -5 Lost most energy O -4 O -3 O -2 O -1 O 0 O 1 O 2 O 3 O 4 O 5 Gained most energy Click to deselect entry
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
Light intensity strength Physical Fatigue	training for 30 min (e.g., using hand-held weights, elastic bands or machines with less than 10 lbs

Mental Fatigue	○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry
Energy Level	O -5 Lost most energy O -4 O -3 O -2 O -1 O 0 O 1 O 2 O 3 O 4 O 5 Gained most energy Click to deselect entry
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
Moderate to heavy inter	nsity strength training for 30 minutes (e.g., hand-held weights or machines greater than 5 lbs, push-ups)
Physical Fatigue	○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry
Mental Fatigue	O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry
Energy Level	○ -5 Lost most energy ○ -4 ○ -3 ○ -2 ○ -1 ○ 0 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Gained most energy Click to deselect entry
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
Dancing for 30 min (e.g.	., square, folk, line, ballroom)
Physical Fatigue	○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry
Mental Fatigue	O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry
Energy Level	○ -5 Lost most energy ○ -4 ○ -3 ○ -2 ○ -1 ○ 0 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Gained most energy Click to deselect entry
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
	aton for 1 hr (e.g., in person, on telephone, or video chat)
Physical Fatigue	○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry
Mental Fatigue	○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry
Energy Level	O -5 Lost most energy O -4 O -3 O -2 O -1 O 0 O 1 O 2 O 3 O 4 O 5 Gained most energy Click to deselect entry
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
Shopping for 1 hr Physical Fatigue	○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry
Mental Fatigue	O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry
Energy Level	O -5 Lost most energy O -4 O -3 O -2 O -1 O 0 O 1 O 2 O 3 O 4 O 5 Gained most energy Click to deselect entry
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
Drive a vehicle for 1 hr Physical Fatigue	O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry

Mental Fatigue	○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry
Energy Level	O -5 Lost most energy O -4 O -3 O -2 O -1 O 0 O 1 O 2 O 3 O 4 O 5 Gained most energy Click to deselect entry
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
	oup meeting for 1 hour
Physical Fatigue	○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry
Mental Fatigue	O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry
Energy Level	○ -5 Lost most energy ○ -4 ○ -3 ○ -2 ○ -1 ○ 0 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Gained most energy
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
Attending a concert, le	ecture, movie or sporting event for 2 hours
Physical Fatigue	O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry
Mental Fatigue	○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry
Energy Level	○ -5 Lost most energy ○ -4 ○ -3 ○ -2 ○ -1 ○ 0 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Gained most energy Click to deselect entry
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
Participating in social Physical Fatigue	activity for 1 hour (e.g., party, dinner, senior center, gathering with family/friends, playing cards, bridge) © 0 No fatigue © 1 © 2 © 3 © 4 © 5 Extreme fatigue Click to deselect entry
Mental Fatigue	○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry
Energy Level	O -5 Lost most energy O -4 O -3 O -2 O -1 O 0 O 1 O 2 O 3 O 4 O 5 Gained most energy Click to deselect entry
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
Hosting a social event	for 1 hour (not including preparation time)
Physical Fatigue	0 No fatigue 1 2 3 4 5 Extreme fatigue Click to deselect entry
Mental Fatigue	○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry
Energy Level	○ -5 Lost most energy ○ -4 ○ -3 ○ -2 ○ -1 ○ 0 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Gained most energy Click to deselect entry
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
Light intensity activity Physical Fatigue	for 30 min (e. g., dressing, showering, getting ready to go out, walking around the house) 0 No fatigue 0 1 0 2 0 3 0 4 0 5 Extreme fatigue Click to deselect entry
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Mental Fatigue	O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry
Energy Level	O -5 Lost most energy O -4 O -3 O -2 O -1 O 0 O 1 O 2 O 3 O 4 O 5 Gained most energy Click to deselect entry
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
Moderate intensity active Physical Fatigue	vity for 30 min (e. g., bowling, golf (walking or pull cart) water exercise, table tennis, bocce, fishing, hunting) O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry
Mental Fatigue	○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry
Energy Level	O -5 Lost most energy O -4 O -3 O -2 O -1 O 0 O 1 O 2 O 3 O 4 O 5 Gained most energy Click to deselect entry
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
High intensity activity fo Physical Fatigue	or 30 minutes (e.g., jogging, hiking, biking, swimming laps, racquet sports, aerobic machines or dancing, Zumba) O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry
Mental Fatigue	○ 0 No fatigue ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Extreme fatigue Click to deselect entry
Energy Level	O -5 Lost most energy O -4 O -3 O -2 O -1 O 0 O 1 O 2 O 3 O 4 O 5 Gained most energy Click to deselect entry
Done this activity in the past month?	○ Yes ○ No Click to deselect entry
Please choose the number the most energy that you Energy level	per below that best describes your usual energy level in the past month on a scale of 1 to 10, where 0 is no energy at all and 10 is to have ever had. O no energy at all O 1 O 2 O 3 O 4 O 5 O 6 O 7 O 8 O 9 O 10 most energy ever Click to deselect entry
Please rate your level of Physical Fatigue	of physical and mental fatigue after completing this questionnaire. O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry
Mental Fatigue	O No fatigue O 1 O 2 O 3 O 4 O 5 Extreme fatigue Click to deselect entry
Energy Level	○ -5 Lost most energy ○ -4 ○ -3 ○ -2 ○ -1 ○ 0 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 Gained most energy Click to deselect entry