## **Exercise Self-Efficacy Scale**

The following items assess your beliefs in your future ability to exercise 3 times per week at moderate intensities (e.g., hard enough to increase your heart rate and breathing rate) for **40+** minutes per session. Using the following scales, please indicate how confident you are that you will be able to exercise in the future. Remember to answer honestly and accurately. There are no right or wrong answers.

## **Example**

Not at all Confident				Moderately Confident					Highly Confiden		
0	10	20	30	40	50	60	70	80	90	100	
the nex	xt 4 month	ns withou	fidence that you t quitting, you onths without o	would circle	<b>100</b> . How	ever, if yo	ou had <b>no co</b> i	<b>nfidence</b> at al	I that you	could	

Not	t at all Conf	ident		Moderately Confident						Highly Confident		
1.	I am able to	o exerci:	se 3 times pe	er week at mode	rate inte	nsity for 4	-0+ minutes w	vithout quitting	for the n	ext month.		
0	10	20	30	40	50	60	70	80	90	100		
Not	t at all Conf	ident		Moderately	H	Highly Confident						
2.	I am able to months.	o exerci:	se 3 times pe	er week at mode	rate inte	nsity for 4	-0+ minutes w	vithout quitting	for the n	ext 2		
0	10	20	30	40	50	60	70	80	90	100		
Not	t at all Conf	ident		Moderately	Confide	ent		H	lighly C	onfident		
3.	I am able to months.	o exerci:	se 3 times pe	er week at mode	rate inte	nsity for 4	0+ minutes w	vithout quitting	for the <b>n</b>	ext 3		
0	10	20	30	40	50	60	70	80	90	100		
Not	t at all Conf	ident		Moderately	Confide	ent		H	lighly C	onfident		
4.	I am able to months.	o exerci:	se 3 times pe	er week at mode	rate inte	nsity for 4	0+ minutes w	vithout quitting	for the <b>n</b>	ext 4		
0	10	20	30	40	50	60	70	80	90	100		
Not at all Confident Moderately Confident							H	Highly C	onfident			
5.	I am able to	o exerci:	se 3 times pe	er week at mode	rate inte	nsity for 4	0+ minutes w	vithout quitting	for the <b>n</b>	ext 5		
0	10	20	30	40	50	60	70	80	90	100		
Not at all Confident				Moderately	Confide	ent		H	Highly C	onfident		

(continued)

Exer	cise Sel	f-Effica	cy Scale	(continued)						
<b>6.</b> I am able to exercise 3 times per week at moderate intensity for 40+ minutes without quitting for the <b>next 6</b> months.										
0	10	20	30	40	50	60	70	80	90	100
Not	Not at all Confident Moderately Confident							Highly Co	onfident	
										(continued)

Exercise Self-Efficacy Scale (continued)
Scoring Information
Exercise self-efficacy is a measure of an individual's beliefs in ability to continue exercising on a 3-time-per-week basis at moderate intensities for 40+ minutes per session. For each item, participants indicate their confidence to execute the behavior on a 100-point percentage scale composed of 10-point increments ranging from 0% (not at all confident) to 100% (highly confident). Total strength for each measure of self-efficacy is then calculated by summing the confidence ratings and dividing by the total number of items in the scale, resulting in a maximum possible efficacy score of 100.
From G. Tenenbaum, R. Eklund, and A. Kamata, 2012, Measurement in sport and exercise psychology web resource (Champaign, IL: Human Kinetics). Based on E. McAuley, 1993, "Self-efficacy and the maintenance of exercise participation in older adults," Journal of Behavioral Medicine, 16, 103-113.