ADULT PRE-EXERCISE SCREENING TOOL

This screening tool does not provide advice on a particular matter, nor does it substitute for advice from an appropriately qualified medical professional. No warranty of safety should result from its use. The screening system in no way guarantees against injury or death. No responsibility or liability whatsoever can be accepted by Exercise and Sports Science Australia, Fitness Australia or Sports Medicine Australia for any loss, damage or injury that may arise from any person acting on any statement or information contained in this tool.

Name:	Pete	er Sanders									
Date of	f Birth:	18/8/19XX		Male X	Female		Date: -	14/1	1/20XX		
			STAG	E 1 (C	OMPL	JLSC	DRY)				
		/ those individuals nt during physical									
1.	•	our doctor ever to ver suffered a stro	•	ou have a l	neart condi	tion or	have		Yes	No	/
2.	•	u ever experience g physical activity	•	d pains in y	our chest a	it rest c	or		Yes	No	/
3.	•	u ever feel faint o cy/exercise that ca	•		٥.	nysical			Yes	No	√
4.	•	you had an asthm ion at any time o			ediate med	ical			Yes	No	/
5.		have diabetes (ty olling your blood				e			Yes	No	
6.	have k	u have any diagn peen told could b ty/exercise?		•	•		•		Yes	No	\
7.	•	u have any other erous for you to p			•				Yes	No	✓
	guida	J ANSWERED 'YE nce from your GP taking physical a	or appropria	ate allied he			prior to				
	conce	J ANSWERED'NC rns about your he sity physical activi	ealth, you ma	•	•			te			
Lholiov	10 th 0t t	to the hest of my	knowlodao r	. II a 6 4 la a :	farmatian I	have s	بر اممالومیر	اء منطئن	his to al is s	ovvo st	



Signature

PSanders





14/11/20XX

Date

EXERCISE INTENSITY GUIDELINES					
INTENSITY CATEGORY	HEART RATE MEASURES	PERCEIVED EXERTION MEASURES	DESCRIPTIVE MEASURES		
SEDENTARY	< 40% HRmax	Very, very light RPE [#] < 1	Activities that usually involve sitting or lying and that have little additional movement and a low energy requirement		
LIGHT	40 to <55% HRmax	Very light to light RPE# 1-2	 An aerobic activity that does not cause a noticeable change in breathing rate An intensity that can be sustained for at least 60 minutes 		
MODERATE	55 to <70% HRmax	Moderate to somewhat hard RPE# 3-4	 An aerobic activity that is able to be conducted whilst maintaining a conversation uninterrupted An intensity that may last between 30 and 60 minutes 		
VIGOROUS	70 to <90% HRmax	Hard RPE# 5-6	 An aerobic activity in which a conversation generally cannot be maintained uninterrupted An intensity that may last up to about 30 minutes 		
HIGH	≥ 90% HRmax	Very hard RPE [#] ≥ 7	 An intensity that generally cannot be sustained for longer than about 10 minutes 		
#	= Borg's Rating of Perceived Exer	tion (RPE) scale, category scale 0	-10		

V1 (2011) PAGE 2

ADULT PRE-EXERCISE SCREENING TOOL

STAGE 2 (OPTIONAL)

Name: Peter Sanders		
Date of Birth: 18/8/19XX Date: 1	4/11/20XX	
IM: To identify those individuals with risk factors or other co		xercise prescription.
his stage is to be administered by a qualified exercise profe	essional.	RISK FACTORS
1. Age 56 Gender male	≥ 45yrs Males or ≥ 55yrs Females +1 risk factor	1
2. Family history of heart disease (eg: stroke, heart attack) Relative Age Relative Age Father Mother Brother Sister Daughter	If male < 55yrs = +1 risk factor If female < 65yrs = +1 risk factor Maximum of 1 risk factor for this question	0
3. Do you smoke cigarettes on a daily or weekly basis or have you quit smoking in the last 6 months? Yes No If currently smoking, how many per day or week?	If yes, (smoke regularly or given up within the past 6 months) = +1 risk factor	0
4. Describe your current physical activity/exercise levels: Sedentary Light Moderate Vigorous X	If physical activity level < 150 min/ week = +1 risk factor If physical activity level ≥ 150 min/ week = -1 risk factor (vigorous physical activity/ exercise weighted x 2)	-1
5. Please state your height (cm) weight (kg) 99	BMI = 32.7 BMI $\geq 30 \text{ kg/m}^2 = +1 \text{ risk factor}$	1
6. Have you been told that you have high blood pressure? Yes No	If yes, = +1 risk factor	0
7. Have you been told that you have high cholesterol? Yes No	If yes, = +1 risk factor	0
8. Have you been told that you have high blood sugar? Yes No	If yes, = +1 risk factor	1
Note: Refer over page for risk stratification.	STAGE 2 Total Risk Factors =	2

V1 (2011) PAGE 3

9. Have you spent time in hospital (including day admission) for If yes, provide details any medical condition/illness/injury during the last 12 months? Yes 10. Are you currently taking a prescribed medication(s) If yes, what is the medical condition(s)? for any medical conditions(s)? Yes 11. Are you pregnant or have you given birth within If yes, provide details. I am the last 12 months? Yes No months pregnant or postnatal (circle). 12. Do you have any muscle, bone or joint pain or soreness that is If yes, provide details made worse by particular types of activity? Yes

STAGE 3 (OPTIONAL)

AIM: To obtain pre-exercise baseline measurements of other recognised cardiovascular and metabolic risk factors. This stage is to be administered by a qualified exercise professional. (Measures 1, 2 & 3 – minimum qualification, Certificate III in Fitness; Measures 4 and 5 minimum level, Exercise Physiologist*).

	RESULTS		RISK FACTORS
1. BMI (kg/m²)		BMI \geq 30 kg/m ² = +1 risk factor	
2. Waist girth (cm)		Waist > 94 cm for men and > 80 cm for women = +1 risk factor	
3. Resting BP (mmHg)		SBP ≥140 mmHg or DBP ≥90 mmHg = +1 risk factor	
4. Fasting lipid profile*		Total cholesterol ≥ 5.20 mmol/L = +1 risk factor	
Total cholesterol		HDL cholesterol >1.55 mmol/L = -1 risk factor	
HDL		HDL cholesterol < 1.00 mmol/L = +1 risk factor	
Triglycerides		Triglycerides ≥ 1.70 mmol/L = +1 risk factor	
LDL		LDL cholesterol ≥ 3.40 mmol/L = +1 risk factor	
5 Fasting blood glucose*		Fasting glucose ≥ 5.50 mmol = +1 risk factor	
		STAGE 3 Total Risk Factors =	

RISK STRATIFICATION

Total stage 2 or

Total stage 3 Plus stage 2 (Q1 - Q4) 2

≥ 2 RISK FACTORS - MODERATE RISK CLIENTS

Individuals at moderate risk may participate in aerobic physical activity/exercise at a light or moderate intensity (Refer to the exercise intensity table on page 2)

< 2 RISK FACTORS – LOW RISK CLIENTS

Individuals at low risk may participate in aerobic physical activity/exercise up to a vigorous or high intensity (Refer to the exercise intensity table on page 2)

Note: If stage 3 is completed, identified risk factors from stage 2 (Q1-4) and stage 3 should be combined to indicate risk. If there are extreme or multiple risk factors, the exercise professional should use professional judgement to decide whether further medical advice is required.

V1 (2011) PAGE 4