

Dear Doctor,

The person who has made this appointment with you is seeking a medical clearance to undergo the Physical Abilities Requirement Evaluation (PARE).

PARE is an occupational physical abilities test directly linked to police work and police training.

It is a maximal exertion test equivalent to an exercise stress test at the 12 MET level. PARE represents a situation where a police officer must chase a suspect, physically control the situation and carry a person or an object away from the scene. It is divided into the following three sections:

- 1. **Obstacle Course:** completion of a 1116 ft. (340 m) run including 36 obstacles and 120 stairs.
- **2. Push/Pull:** managing a 70 or 80 lb. (32 or 36 kg) weight and completing six 180° arcs while pushing, 4 controlled falls and six 180° arcs while pulling.
- **3. Weight Carry:** lifting and carrying an 80 or 100 lb. (36 or 45.5 kg) bag over a distance of 50 ft. (15 m).

The first two sections (obstacle course and push/pull) are timed. For the RCMP, applicants must complete these two sections in $\le 4:45$. Lateral applicants and graduating cadets must complete these two sections in $\le 4:00$.

Please complete, sign and date the attached form. Place a copy of <u>Part 1</u> on the patient's medical file and give <u>Part 2</u> to the patient.

Prepared by the RCMP

Fitness & Lifestyle Program and Occupational Health & Safety Directorate



PARE MEDICAL CLEARANCE - Part 1

(To be kept on Patient's Medical File at the Physician's office)

PATIENT INFORMATION												
Surname		Given Name(s)		Gender	Age	Date of Birth (yyyy-mm-dd)						
				M	F							
Note to Physician												
The Physical Abilities Requirement Evaluation (PARE) is a maximal physical exertion test equivalent to an Exercise Stress Test at the 12 METS level. The following are risks factors to consider when assessing suitability for PARE.												
A FOR ALL INDIVIDUALS - Pulmonary and Musculoskeletal Restrictions (If yes to any ONE of the questions, patient should not undertake PARE)												
YES	NO	10										
		Pulmonary obstruction/restriction that would prevent maximal testing.										
		Needs to use a short acting inhaler immediately prior to participate in maximal testing. (Short acting inhalers can only be used after the test if needed. Long acting or combined inhalers are allowed.)										
		Musculoskeletal restrictions that could interfere with strenuous activities or maximal testing.										
B FOR ALL INDIVIDUALS - High or Very High Cardiovascular Risk Factors (ATP III ¹ & CMAJ ²) (If yes to ONE or MORE risk factors, it is recommended to send patient to an Exercise Stress Test before clearing for PARE.)												
		Previous CVA, MI, vascular surgery or any clinical evidence of atherosclerosis										
		Diabetes ³										
		Metabolic Syndrome										
C FOR M	EN > AG	E 40 AND WOMEN > AGE 50 - Coronary Artery	y Disease Ris	sk Factors ((ACSM ⁴ & C	SEP ⁵)						
(If yes	(If yes to TWO or MORE risk factors, it is recommended to send patient for an Exercise Stress Test before clearing for PARE.)											
		Family history of premature cardiovascular disease										
		Cigarette smoking										
		Hypertension ⁶										
		Dyslipidemia										
		Abnormal fasting glucose level										
		Obesity ⁷										
		Physical inactivity										
D EXERCISE STRESS TEST (when required)												
		Clinically positive for ischemia										
		Electrically positive for ischemia										
	METS reached (12 METS are required prior to undertaking PARE)											
		Additional tests (if needed, specify):										

- (1) Detection, Evaluation and Treatment of High Blood Cholesterol in Adults. (Adult Treatment Panel III). National Institute of Health. National Heart, Lung and (2) Recommendations for the management of dyslipidemia and the prevention of cardiovascular disease: 2003 update. CMAJ appendix 2003; 168 (9) 921-924.
- (3) Report of the Expert committee on the Diagnosis and Classification of Diabetes Mellitus. Diabetes Care. 2003; 26 (supp 1):S5-S20.
- (4) American College of Sports Medicine, Cited in ACSM Guidelines for Exercise Testing and Prescription, Seventh Edition. 2006.
 (5) Canadian Society of Exercise Physiology. Professional Fitness & Lifestyle Consultant. Resource Manual. 2004.
 (6) Canadian recommendations for the management of hypertension (2005) www.hypertension.ca.

RCMP GRC 3986e (2007-08)

(7) Canadian Guidelines for Body Weight Classification in Adults (2003) www.healthcanada.ca/nutrition.

Canadä

PARE MEDICAL CLEARANCE - Part 2

(To be provided to the PARE Participant once completed)

		DAT	TENT INCORMATION		
_		1	TENT INFORMATION		I
Surname		Given Name(s	s)	Det./Unit	HRMIS No.
Gender	Age	Height (cm)	Weight (kg)	Resting Heart Rate	Resting Blood Pressi
M F					/
Physician's Recom					
-			nce and evaluating	the following risk facto	ers:
- Pulmonary C	Obstruction / Res	triction			
- Musculoskel	etal Restrictions				
- High or Very	High Cardiovas	cular Risk Fa	ctors		
- Coronary Ar	tery Disease Ris	k Factors			
- Exercise Str	ess Test to 12 M	IETS, if applic	able		
It is my professional o	pinion that the a	nbove named	patient is:		
medically fit to	undertake the F	Physical Abilit	ies Requirement Ev	valuation.	
not medically	fit to undertake t	he Physical A	bilities Requiremer	nt Evaluation.	
Comments					
					_
Physician S	Signature	Date	e (yyyy-mm-dd)	Physicia	ın's Stamp

