

NAME:

DATE:

TIME:

Before undergoing any physiological assessment, you must bring all completed forms to your consultant, including the risk assessment sheet and informed consent for exercise testing / blood sampling.

ADDRESS: DR SIMON SOSTARIC

Melbourne Sports & Allied Health Clinic

Suite 14, 207-211 Buckley St Essendon VIC 3040.

INSTRUCTIONS:

- 1. Complete all forms prior to testing; please call with medical queries prior to testing.
- 2. Do not exercise on day of test.
- 3. If exercising the day before testing, ensure light exercise only.
- 4. Avoid meals <3 hours prior to testing, or as directed. Avoid coffee, tea or alcohol on the day of testing.
- 5. Bring running or cycling attire. For cyclists, you are welcome to bring your own pedals.
- 6. Medical Supervision please provide details of your medical history that may require medical clearance and/or medical supervision.

RISK FACTOR ASSESSMENT QUESTIONNAIRE

| NAME: | | DATE: | | | | | |
|---|----------|---------------|---|--------|--|--|--|
| ADDRESS: | | | | | | | |
| | | POSTCODE:(cm) | | | | | |
| PH: (W)(H | ł) | | (M): | | | | |
| <u>Persor</u> | To Co | ntact lı | n Case Of Emergency | | | | |
| NAME: | | | RELATIONSHIP: | | | | |
| ADDRESS: | | | | | | | |
| PH: (W)(H | l) | | (M): | | | | |
| MEDICAL HISTORY: In the past have you ever had (tick | No or Ye | es) | | | | | |
| Stroke Myocardial infarction (heart attack) Angina Pectoris Heart Murmur Heart Rhythm Disturbance Rheumatic Fever List any prescribed medications be | • | | Congenital Heart Disease Disease of Arteries/Veins Asthma Other Lung Disease Epilepsy Injuries to back, knees, ankles | NO YES | | | |
| Other illness (Give details) | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| ALLERGIES: Do you have any allerg | gies | NO | YES 🗆 | | | | |
| If yes, give details: | | | | | | | |
| | | | | | | | |

| SYMPTOMS DURING OR AF As a result of exercise, have y | | | | of the fo | llowing: | | | NO | YES |
|--|--------------------------------|--------|-----|-------------------|--------------|---------------------------------------|------------------------|-------|----------------------------|
| Pain or discomfort in the ches back, arm, or jaw | t, | | | Palpita (heart | | urbance; rac | ing heart) | | |
| Severe shortness of breath; b problems with during mild exe | _ | | | Pain ir | the legs du | ıring mild ex | ertion | | |
| Dizziness, nausea or fainting | | | | Severe | e heat exhau | ustion; heat | stroke | | |
| CARDIOVASCULAR RISK F. Do you have (tick No, Yes, of High Blood Pressure High Blood Cholesterol/Triglyof Smoking Habit Diabetes Do you drink alcohol regularly | or circle? | | YES | DON'T | ? | verage/day. verage/day. | | | |
| FAMILY MEDICAL HISTORY Have members of your immed answer Yes or ?, write beside grandmother, GF=grandfather | : liate famil this the n | | | | lowing cond | itions: (tick ner, M=moth AGE | No, Yes o er, B=bro | | S=sister, GM= /E //? |
| Myocardial infarction (heart at | tack) | | | ? | | | | | |
| Angina Pectoris | • | | | ? | | | | | |
| Stroke | | | | ? | | | | | |
| High Blood Pressure | | | | ? | | · · · · · · · · · · · · · · · · · · · | | | |
| High Blood Cholesterol/triglyc | erides | | | ? | | | | | |
| Diabetes | | | | ? | | | | | |
| Cancer | | | | ? | | | | | . <u></u> |
| PERSONAL LIFESTYLE: A. Exercise. List the sports are currently engaged in: Sport/Activity | Day(s) | of wee | | tive hob | Time of th | e day | Approx. | dura | tion |
| | | | | | | | | | |
| B. Nutrition List a typical day's eating | pattern. | | | | | | | | |
| Breakfast Lun | | | Din | ner | | Snacks | | Drink | s |
| | | | | | | | | | |
| | | | | | | 1 | | | |
| | | | | | | | | | |

| C. Rest/Recreation How many hours sleep do you usually have? | | | | | |
|--|--|--|--|--|--|
| On average how much time do you spend each day on passive hobbies or just relaxingmin/hr | | | | | |
| Do you feel that you usually get enough restful | OFFICE USE ONLY | | | | |
| sleep and time to relax? Yes/No | CLEARANCE TO UNDERGO AN EXERCISE TEST | | | | |
| | This person has been cleared to undergo a | | | | |
| Declaration | fitness test: | | | | |
| I declare that the above information is to my | ☐ Without medical supervision | | | | |
| knowledge true and correct, and that I have not | ☐ With medical supervision | | | | |
| omitted any information requested on this form. | | | | | |
| | ☐ A fitness test is not advisable at this time | | | | |
| SIGNED: | | | | | |
| | Signadi | | | | |
| DATE: | Signed: | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| Other Info | armation | | | | |
| Other init | mation. | | | | |
| Current Training Phase: | | | | | |
| Rest: Time to bed: Time arising | | | | | |
| Food Intake: last major meal | am/pm | | | | |
| Food type amount | | | | | |
| VI | | | | | |
| | | | | | |

Notes:

INFORMED CONSENT FOR GRADED EXERCISE TEST (without medical supervision)

1. EXPLANATION OF THE GRADED EXERCISE TEST

• You will perform a graded exercise test on a cycle ergometer or a motor-driven treadmill. Exercise intensity will begin at a level you can easily accomplish (~50% effort) and will be advanced in stages commensurate with your functional capacity. Intensity increases every 1-3 minutes (the exact protocol will be confirmed on the day of test). For those completing longer incremental steps (e.g. 3 min), multiple blood lactate samples from a fingertip or earlobe drop of blood may be taken, in order to determine metabolic responses to exercise. We may stop the test at any time if contraindicative signs or symptoms occur, or if you are experiencing overwhelming symptoms of fatigue or discomfort. We do not wish you to exercise at a level which is abnormally uncomfortable for you. For maximum benefits, exercise as long as is comfortable.

2. RISK AND DISCOMFORTS

There exists the possibility of certain changes occurring during the test. They include abnormal blood
pressure, fainting, disorders of heart beat, and in extremely rare instances, heart attack, stroke or death.
Every effort will be made to prevent adverse events by preliminary screening, and careful monitoring during
the test. Should you feel any symptoms of discomfort of any kind, indicate this to us and we will terminate
the test immediately.

3. RESPONSIBILITIES OF THE PARTICIPANT

• Information you possess about your health status or previous experiences of unusual feelings with physical effort may affect the safety and value of your exercise test. You are responsible to fully disclose such information on the accompanying sheets or when requested by the testing staff. Furthermore you are expected to disclose any feelings of discomfort during the exercise test. The staff will take all reasonable precautions to ensure the safety and value of your exercise test but we can not be held responsible in the event that you fail to disclose important information to us.

4. BENEFITS TO BE EXPECTED

• The results obtained from the exercise test assist in the evaluation of the types of physical activities (including frequency, volume, intensity) you can engage in with no or low hazards. Furthermore, specific training guidelines can be provided to maximize on expected adaptations.

5. INQUIRIES

• Any questions about the procedures used in the graded exercise test or in the estimation of functional capacity are encouraged. If you have any doubts or questions, please ask us for further explanations.

6. MEDICAL SUPERVISION

 Your cardiovascular risk factor and medical history do not indicate a need for a physician to be in attendance during this fitness test. However, we will arrange for a medically supervised test if you prefer.

7. FREEDOM OF CONSENT

- Your permission to perform this graded exercise test is voluntary. You are free to deny consent now or withdraw consent at any time (including during the exercise test) if you so desire.
- I have read this form and I understand the test procedures and the conditions under which this test will be conducted. I consent to participate in this fitness test without medical supervision.

| Name of Applicant | Signature of Applicant | Date | |
|------------------------------|------------------------|------|--|
| Name of Witness | Signature of Applicant | Date | |
| Exercise Physiologist Signat | ture: | | |

INFORMED CONSENT FOR DRAWING A BLOOD SAMPLE

| Witness | D-4 | | | |
|--|------------------|----------|--------------------|-----------|
| Signed: | Date: | | | |
| Name: | | | | |
| I have read the information overleaf and provided complete and accurate of Furthermore, I consent to having a blood sample(s) taken by the method in | | | Factor Assessmo | ent. |
| DECLARATION AND CONSENT | | | | |
| If yes to any of the above, give details; | | | | |
| (eg. warfarin, heparin). | | | | |
| Have you ever been prescribed drugs to prevent blood clotting? | | _ | | |
| - Hepatitis B or C | | | | |
| - H.I.V. positive (the A.I.D.S. virus) | | | | |
| - Clotting problems | | | ā | |
| - Bleeding disorders (eg. hemophilia) | | | | |
| Do you have any of the following conditions? | | _ | Not Likely | |
| Have you ever fainted when you have had an injection or blood sample take | Yes ken. □ | No □ | | |
| Should bruising occur, it should resolve within 1-2 days. If swelling immediately; if you are unable to contact us, you should consult with your | and tendern | | | |
| C. Bruising Occasionally bruising may occur as a result of blood sampling, but we present the property of t | ractica techni | aliee th | at minimise this n | roblem |
| Occasionally people faint when having a blood sample taken. Staff in our of | clinic is traine | d to ma | nage fainting. | |
| B. Fainting | | | | |
| are used. | • | • | | J |
| venous catheterization and capillary (skinprick), only sterile single use n | | | | |
| A. Venepuncture, Venous catheterisation & capillary skinprick meth We only use clean equipment and safe aseptic techniques. The risk of control | | n is nea | ligible For venin | uncture |
| PRECAUTIONS TAKEN | do | | | |
| | | | | |
| plastic tube is left in your arm; the needle is withdrawn as soon as when several blood samples are needed from one site, because on painless procedure to remove a blood sample. | the catheter | is in p | lace. Catheters a | re used |
| venous catheterisation which involves the introduction of a small p vein in your arm. In this case, the catheter will usually remain in y | | | | -, |
| vacutainer. We use needles with small diameters in order to minimize | e the discomf | ort. | | |
| finger tip when the sample is taken. venepuncture, which involves a needle prick into a vein in your arm; | , | | • | • |
| your case. skinprick of a fingertip, using an autoclix (similar to test kit used by | diabatics) V | ou will | faal a small nrick | on vour |
| Due to the nature of the tests, we suggest that the following method of | blood sampli | ng woul | d be most approp | priate in |
| to assess your health status (eg. Cholesterol, glucose, pathology screase part of a research project. | eening) | | | |
| to assess your fitness level (eg. lactate). | | | | |
| With your informed consent, we would like to take a blood sample(s) for th | ie following pi | urpose: | | |
| | | | | |

Additional information - Ingestible thermometer safeguards

If you are undertaking heat tolerance assessments, a number of measurements will be made in order to assess changes in core and skin temperature. Core temperature will be monitored via a small ingestible thermometer (core pill), swallowed ~4hrs with water prior to testing. The core pill will unknowingly be excreted from your body within ~24hrs. Core temperature monitoring allows us to monitor your heat load responses and ensure safety during heat tolerance and acclimation sessions. Skin thermistors will also be applied to various anatomical sites in order to record changes in skin temperature. None of these body temperature recording devices cause any discomfort.

Please inform clinic staff if you have a history of having difficulty swallowing food or medium/large capsules. The ingestible temperature capsules will not generally used in those with any known or suspected obstructive disease of the gastrointestinal tract including, but not limited to; esophageal stricture, diverticulosis and inflammatory bowel disease (IBD), peptic ulcer disease, Crohn's disease, ulcerative colitis; previous gastrointestinal surgery.