Modified OSTRC-H Survey Flow

Block: OSTRC (1 Question) Block: Training data (10 Questions) Block: Injury/Illness Effect (5 Questions) Branch: New Branch lf If Was an INJURY responsible for your difficulty in running participation over the **PAST TWO WEEKS? No Is Selected** Block: Illness ? (1 Question) **Branch: New Branch** If Was an ILLNESS responsible for your difficulty in running participation over the PAST TWO WEEKS? Yes Is Selected **Block: Illness 1 (9 Questions) Branch: New Branch** lf If Do you have any OTHER ILLNESS to record? Yes Is Selected **Block: Illness 2 (9 Questions) Branch: New Branch** lf If Do you have any OTHER ILLNESS to record? Yes Is Selected Block: Illness 3 (8 Questions) **EndSurvey: EndSurvey: EndSurvey: EndSurvey: Block: Injury 1 (8 Questions) Branch: New Branch** If Do you have any OTHER INJURY to record? Yes Is Selected **Block: Injury 2 (8 Questions) Branch: New Branch**

If Do you have any OTHER INJURY to record? Yes Is Selected

Block: Injury 3 (7 Questions)

Block: Illness ? (1 Question)

Branch: New Branch

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If Was an ILLNESS responsible for your difficulty in running participation over the PAST TWO WEEKS? Yes Is Selected

Block: Illness 1 (9 Questions)

Branch: New Branch

If

If Do you have any OTHER ILLNESS to record? Yes Is Selected

Block: Illness 2 (9 Questions)

Branch: New Branch

lf

If Do you have any OTHER ILLNESS to record? Yes Is Selected

Block: Illness 3 (8 Questions)

EndSurvey:

EndSurvey:

EndSurvey:

EndSurvey:

Page Break -

Q1 Please answer all questions regardless of whether or not you have experienced health

Start of Block: OSTRC

problems in the **PAST TWO WEEKS**.

Q82 What was the total ascent (m) you got during your runs over the PAST TWO WEEKS?
Q68 What was the total descent (m) you got during your runs over the PAST TWO WEEKS?
Q70 At what average altitude (m) did you train during the PAST TWO WEEKS?
Q65 What was your average running pace (min/km) over the PAST TWO WEEKS? ▼ 3:30 (1) Did not run (29)
Q60 What cross training did you do and for how many hours in the PAST TWO WEEKS? Cycling: (1) Strength training: (2) Rowing: (3) Swimming: (4) Pilates: (5) Functional training: (6) Other sports (squash, tennis, soccer etc.): (7) None: (8) Total:

Start of Block: Injury/Illness Effect

Q2 To what extent have you MODIFIED YOUR TRAINING OR COMPETITION due to injury, illness or other health problems during the PAST TWO WEEKS?
O No modification (1)
O To a minor extent (2)
O To a moderate extent (3)
O To a major extend (4)
O Could not participate at all (5)
Skip To: End of Survey If To what extent have you MODIFIED YOUR TRAINING OR COMPETITION due to injury, illness or other hea = No modification
Q3 To what extent has injury, illness or other health problems affected your PERFORMANCE during the PAST TWO WEEKS?
O No effect (1)
O To a minor extent (2)
O To a moderate extent (3)
O To a major extend (4)
O Could not participate at all (5)

Q4 To what extent have you experienced symptoms/health complaints during the PAST TWO WEEKS?
O No symptoms/health complaints (1)
O To a minor extent (2)
O To a moderate extent (3)
O To a major extend (4)
O Could not participate at all (5)
Q5 To what extent have you experienced PAIN related to your sport during the PAST TWO WEEKS?
O No pain (1)
○ Mild pain (2)
O Moderate pain (3)
O Severe pain (4)
O Could not participate at all (5)
Q6 Was an INJURY responsible for your difficulty in running participation over the PAST TWO WEEKS?
O Yes (1)
O No (2)
Skip To: End of Block If Was an INJURY responsible for your difficulty in running participation over the PAST TWO WEEKS? = No
End of Block: Injury/Illness Effect
Start of Block: Illness ?

TWO WEEKS?
○ Yes (1)
O No (2)
Skip To: End of Survey If Was an ILLNESS responsible for your difficulty in running participation over the PAST TWO WEEKS? = No
End of Block: Illness?
Start of Block: Illness 1
Q67 Is this the first time you have registered this illness through this monitoring system?
○ Yes (1)
O No, I have reported the same problem in the previous 4 weeks (2)
O No, I have reported the same problem previously, but it was more than 4 weeks ago (3)

iease check the boxes corresponding to the major symptoms you have ienced during the PAST TWO WEEKS. You may select several alternatives.
Fever (1)
Fatigue/malaise (2)
Swollen glands (3)
Sore throat (4)
Blocked nose/running nose/sneezing (5)
Cough (6)
Breathing difficulty/tightness (7)
Nausea (8)
Vomiting (9)
Diarrhoea (10)
Constipation (11)
Abdominal pain (12)
Irregular pulse/arrhythmia(13)
Chest pain/Angina (14)
Other pain (15)
Headache (16)
Fainting (17)
Numbness/pins and needles (18)
Sunburn (19)

Rash with itchiness (20)
Ear symptoms (21)
Eye symptoms (22)
Symptoms from urinary tract/genitalia (23)
Anxiety (24)
Depression/sadness (25)
Irritability (26)
Muscle Cramps – Generalised (unspecific region of the body) (27)
Muscle Cramps – Localised (in specific location) (28)
Other (please specify) (29)

Q31 Please indicate the body system involved with your illness.
O Brain and Nervous system (1)
O Heart and Blood vessels (2)
O Lungs and Respiratory tract (3)
O Digestive system (4)
○ Kidney and bladder (5)
O Muscle (i.e. muscle cramps, muscle weakness) (6)
O Bone (i.e. osteopenia, osteoporosis, low bone density) (7)
O Immune (i.e. infections) (8)
O Metabolic or Endocrine (i.e. glands, hormones) (9)
O Skin (10)
O Do not know (11)
Q35 Do have a specific diagnosis for your illness? Please specify
O Yes (please specify) (1)
O No (2)

Q36 Who made the diagnosis of your illness?
O Doctor (1)
O Physiotherapist (2)
Other health care professional (3)
O Coach (4)
O Self-diagnosed (5)
Q37 Did your illness have a GRADUAL or SUDDEN onset?
O Gradual (1)
O Sudden (2)
Q38 How was your illness treated or managed?
Self-medicated (1)
Antibiotics (2)
Limition (2)
Referral to other health care professional (3)
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Referral to other health care professional (3)

Q41 Do you have any OTHER ILLNESS to record?	
○ Yes (1)	
O No (2)	
Skip To: End of Survey If Do you have any OTHER ILLNESS to record? = No	
End of Block: Illness 1	
Start of Block: Illness 2	
Q68 Is this the first time you have registered this illness through this monitoring system?	
O Yes (1)	
O No, I have reported the same problem in the previous 4 weeks (2)	
O No, I have reported the same problem previously, but it was more than 4 weeks ago (3)	

Q40 Please check the boxes corresponding to the major symptoms you have experienced during the PAST TWO WEEKS. You may select several alternatives.	
Fever (1)	
Fatigue/malaise (2)	
Swollen glands (3)	
Sore throat (4)	
Blocked nose/running nose/sneezing (5)	
Cough (6)	
Breathing difficulty/tightness (7)	
Nausea (8)	
Vomiting (9)	
Diarrhoea (10)	
Constipation (11)	
Abdominal pain (12)	
Irregular pulse/arrhythmia (13)	
Chest pain/Angina (14)	
Other pain (15)	
Headache (16)	
Fainting (17)	
Numbness/pins and needles (18)	

Sunburn (19)

Rash with itchiness (20)
Ear symptoms (21)
Eye symptoms (22)
Symptoms from urinary tract/genitalia (23)
Anxiety (24)
Depression/sadness (25)
Irritability (26)
Muscle Cramps – Generalised (unspecific region of the body) (27)
Muscle Cramps – Localised (in specific location) (28)
Other (please specify) (29)

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O Brain and Nervous system (1)
O Heart and Blood vessels (2)
O Lungs and Respiratory tract (3)
O Digestive system (4)
○ Kidney and bladder (5)
O Muscle (i.e. muscle cramps, muscle weakness) (6)
O Bone (i.e. osteopenia, osteoporosis, low bone density) (7)
O Immune (i.e. infections) (8)
O Metabolic or Endocrine (i.e. glands, hormones) (9)
O Skin (10)
O Do not know (11)
Q42 Do have a specific diagnosis for your illness? Please specify
O Yes (please specify) (1)
O No (2)

Q43 Who made the diagnosis of your illness?
O Doctor (1)
O Physiotherapist (2)
Other health care professional (3)
Ocoach (4)
O Self-diagnosed (5)
Q44 Did your illness have a GRADUAL or SUDDEN onset?
○ Gradual (1)
O Sudden (2)
Q45 How was your illness treated or managed?
Self-medicated (1)
Antibiotics (2)
Referral to other health care professional (3)
Other drug therapies (4)
Q46 Please state the NUMBER OF DAYS that you had to completely miss training/races due to this illness.

Q47 Do you have any OTHER ILLNESS to record?
○ Yes (1)
O No (2)
End of Block: Illness 2
Start of Block: Illness 3
Q69 Is this the first time you have registered this illness through this monitoring system?
○ Yes (1)
O No, I have reported the same problem in the previous 4 weeks (2)
O No, I have reported the same problem previously, but it was more than 4 weeks ago (3)

Q48 Please check the boxes corresponding to the major symptoms you have experienced during the PAST TWO WEEKS. You may select several alternatives.
Fever (1)
Fatigue/malaise (2)
Swollen glands (3)
Sore throat (4)
Blocked nose/running nose/sneezing (5)
Cough (6)
Breathing difficulty/tightness (7)
Nausea (8)
Vomiting (9)
Diarrhoea (10)
Constipation (11)
Abdominal pain (12)
Irregular pulse/arrhythmia (13)
Chest pain/Angina (14)
Other pain (15)
Headache (16)
Fainting (17)
Numbness/pins and needles (18)

Sunburn (19)

Rash with itchiness (20)
Ear symptoms (21)
Eye symptoms (22)
Symptoms from urinary tract/genitalia (23)
Anxiety (24)
Depression/sadness (25)
Irritability (26)
Muscle Cramps – Generalised (unspecific region of the body) (27)
Muscle Cramps – Localised (in specific location) (28)
Other (please specify) (29)

Q49 Please indicate the body system involved with your illness.
O Brain and Nervous system (1)
O Heart and Blood vessels (2)
C Lungs and Respiratory tract (3)
O Digestive system (4)
○ Kidney and bladder (5)
Muscle (i.e. muscle cramps, muscle weakness) (6)
O Bone (i.e. osteopenia, osteoporosis, low bone density) (7)
O Immune (i.e. infections) (8)
O Metabolic or Endocrine (i.e. glands, hormones) (9)
O Skin (10)
O Do not know (11)
Q50 Do have a specific diagnosis for your illness? Please specify
O Yes (please specify) (1)
O No (2)

Q51 Who made the diagnosis of your illness?
O Doctor (1)
O Physiotherapist (2)
Other health care professional (3)
Coach (4)
Self-diagnosed (5)
Q52 Did your illness have a GRADUAL or SUDDEN onset?
○ Gradual (1)
O Sudden (2)
Q53 How was your illness treated or managed?
Self-medicated (1)
Antibiotics (2)
Referral to other health care professional (3)
Other drug therapies (4)
Q54 Please state the NUMBER OF DAYS that you had to completely miss training/races
due to this illness.
Ford of Bloods III.
End of Block: Illness 3
Start of Block: Injury 1

Q64 Is this the first time you have registered this injury through this monitoring system?
○ Yes (1)
O No, I have reported the same problem in the previous 4 weeks (2)
O No, I have reported the same problem previously, but it was more than 4 weeks ago (3)

several locations please select the main area. If you have multiple injuries please complete a separate registration of each one. O Head/face (1) O Neck (2) Shoulder (including clavicle) (3) O Upper arm (4) O Elbow (5) O Forearm (6) Wrist (7) O Hand/fingers (8) Ohest/ribs (9) O Abdomen (10) Thoracic spine (11) O Lumbar spine (12) O Pelvis/buttock (13) O Hip/groin (14) Thigh (front - quadricep) (15) Thigh (back - hamstring) (16) O Knee (17) O Lower leg (18) Ankle (19) O Foot/toes (20)

Q7 Please select the box that best describes the **LOCATION** of your injury. If the injury involves

Q8 Please select a box that best describes your TYPE OF INJURY .
O Concussion (symptoms like disorientation, dizziness, loss of memory, nausea or vomiting due to a blow to the head) (1)
Fracture (traumatic - broken bone caused by sudden impact) (2)
O Stress fracture (overuse - fracture in a weight bearing bone caused by repetitive stress (e.g. running), a stress fracture in one of the small bones in the foot will typically cause severe pain at the beginning of a run, moderate pain during the run and severe pain at the end and after the run) (3)
Other bone injuries (4)
O Dislocation, subluxation (the total or partial displacement or misalignment of bones in a joint, most often caused by a sudden impact to the joint) (5)
 Tendon rupture (tearing of a tendon that occurs when the forces placed upon the tendor exceed its tensile strength) (6)
 Tendinosis/tendinopathy (all non-inflammatory and inflammatory conditions affecting a tendon, "tendinitis") (7)
 Ligamentous rupture (tearing of the bands of fibrous tissue connecting bones or cartilages, serving to support and strengthen joints) (8)
O Sprain (wrenching or twisting of a joint, with partial rupture of its ligaments, accompanied by severe pain, impaired function, swelling, heat and discolouration of the skin) (9)
O Lesion of meniscus or cartilage (injuries of meniscus [knee] or joint surfaces) (10)
O Muscle strain (11)
O Muscle rupture/tear (12)
Contusion/haematoma/bruise (13)
Arthritis/synovitis/bursitis (inflammation of any part of a joint or structures near the joint, characterize by pain on movement, tenderness, heat and swelling) (14)
O Fasciitis/aponeurosis injury (inflammation or injury of a sheet like tendinous expansion, e.g. plantar fasciitis) (15)
 Impingement (compression of a nerve, blood vessel, tendon, ligament or muscle through a constricted space, e.g. sciatica) (16)

O Skin laceration/cut/lesion (17)
O Skin abrasion/chafing (18)
O Dental injury/broken tooth (19)
O Nerve injury/spinal cord injury (20)
O Muscle cramps or spasm (21)
O I don't know (22)
Other (please specify) (23)
Q9 Who made the diagnosis of your injury?
O Doctor (1)
O Physiotherapist (2)
Other health care professional (3)
O Coach (4)
O Self-diagnosed (5)
Q10 Did your injury have a GRADUAL or SUDDEN onset?
O Gradual (1)
O Sudden (2)

Q11 Was the injury due to a specific action? (fall, jump, landing, increased pace, overstretch, collision etc.)
O Yes (please specify the action) (1)
O No (2)
Q14 Please state the NUMBER OF DAYS that you had to completely miss training/races due to this injury.
Q15 Do you have any OTHER INJURY to record?
O Yes (1)
O No (2)
End of Block: Injury 1
Start of Block: Injury 2
Q83 Is this the first time you have registered this injury through this monitoring system?
○ Yes (1)
O No, I have reported the same problem in the previous 4 weeks (2)
O No, I have reported the same problem previously, but it was more than 4 weeks ago (3)

Q84 Please select the box that best describes the **LOCATION** of your injury. If the injury involves several locations please select the main area. If you have multiple injuries please complete a separate registration of each one. O Head/face (1) O Neck (2) Shoulder (including clavicle) (3) O Upper arm (4) O Elbow (5) O Forearm (6) Wrist (7) O Hand/fingers (8) Ohest/ribs (9) O Abdomen (10) Thoracic spine (11) Lumbar spine (12) O Pelvis/buttock (13) O Hip/groin (14) Thigh (front - quadricep) (15) Thigh (back - hamstring) (16) O Knee (17) O Lower leg (18)

Ankle (19)

O Foot/toes (20)

35 Please select a box that best describes your TYPE OF INJURY.
Oconcussion (symptoms like disorientation, dizziness, loss of memory, nausea or vomiting due to a blow to the head) (1)
Fracture (traumatic - broken bone caused by sudden impact) (2)
O Stress fracture (overuse - fracture in a weight bearing bone caused by repetitive stress (e.g. running), a stress fracture in one of the small bones in the foot will typically cause severe pain at the beginning of a run, moderate pain during the run and severe pain at the end and after the run) (3)
Other bone injuries (4)
Obislocation, subluxation (the total or partial displacement or misalignment of bones in a joint, most often caused by a sudden impact to the joint) (5)
O Tendon rupture (tearing of a tendon that occurs when the forces placed upon the tendon exceed its tensile strength) (6)
O Tendinosis/tendinopathy (all non-inflammatory and inflammatory conditions affecting a tendon, "tendinitis") (7)
O Ligamentous rupture (tearing of the bands of fibrous tissue connecting bones or cartilages, serving to support and strengthen joints) (8)
O Sprain (wrenching or twisting of a joint, with partial rupture of its ligaments, accompanied by severe pain, impaired function, swelling, heat and discolouration of the skin) (9)
O Lesion of meniscus or cartilage (injuries of meniscus [knee] or joint surfaces) (10)
O Muscle strain (11)
O Muscle rupture/tear (12)
Contusion/haematoma/bruise (13)
O Arthritis/synovitis/bursitis (inflammation of any part of a joint or structures near the joint, characterize by pain on movement, tenderness, heat and swelling) (14)
O Fasciitis/aponeurosis injury (inflammation or injury of a sheet like tendinous expansion, e.g. plantar fasciitis) (15)
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Skin laceration/cut/lesion (17)
Skin abrasion/chafing (18)
O Dental injury/broken tooth (19)
O Nerve injury/spinal cord injury (20)
O Muscle cramps or spasm (21)
O I don't know (22)
Other (please specify) (23)
Q86 Who made the diagnosis of your injury?
O Doctor (1)
O Physiotherapist (2)
Other health care professional (3)
Coach (4)
○ Self-diagnosed (5)
Q87 Did your injury have a GRADUAL or SUDDEN onset?
○ Gradual (1)
O Sudden (2)

Q88 Was the injury due to a specific action? (fall, jump, landing, increased pace, overstretch, collision etc.)
O Yes (please specify the action) (1)
O No (2)
Q89 Please state the NUMBER OF DAYS that you had to completely miss training/races due to this injury.
Q90 Do you have any OTHER INJURY to record?
O Yes (1)
O No (2)
End of Block: Injury 2
Start of Block: Injury 3
Q99 Is this the first time you have registered this injury through this monitoring system?
O Yes (1)
O No, I have reported the same problem in the previous 4 weeks (2)
O No, I have reported the same problem previously, but it was more than 4 weeks ago (3)

Q100 Please select the box that best describes the **LOCATION** of your injury. If the injury involves several locations please select the main area. If you have multiple injuries please complete a separate registration of each one. O Head/face (1) O Neck (2) O Shoulder (including clavicle) (3) O Upper arm (4) O Elbow (5) O Forearm (6) Wrist (7) O Hand/fingers (8) Ohest/ribs (9) O Abdomen (10) Thoracic spine (11) Lumbar spine (12) O Pelvis/buttock (13) O Hip/groin (14) Thigh (front - quadricep) (15) Thigh (back - hamstring) (16) O Knee (17) O Lower leg (18)

Ankle (19)

O Foot/toes (20)

101 Please select a box that best describes your TYPE OF INJURY.
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O Stress fracture (overuse - fracture in a weight bearing bone caused by repetitive stress (e.g. running), a stress fracture in one of the small bones in the foot will typically cause severe pain at the beginning of a run, moderate pain during the run and severe pain at the end and after the run) (3)
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Muscle strain (11)
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O Arthritis/synovitis/bursitis (inflammation of any part of a joint or structures near the joint, characterize by pain on movement, tenderness, heat and swelling) (14)
O Fasciitis/aponeurosis injury (inflammation or injury of a sheet like tendinous expansion, e.g. plantar fasciitis) (15)
Impingement (compression of a nerve, blood vessel, tendon, ligament or muscle through a constricted space, e.g. sciatica) (16)

Skin laceration/cut/lesion (17)
Skin abrasion/chafing (18)
O Dental injury/broken tooth (19)
O Nerve injury/spinal cord injury (20)
O Muscle cramps or spasm (21)
O I don't know (22)
Other (please specify) (23)
Q102 Who made the diagnosis of your injury?
O Doctor (1)
O Physiotherapist (2)
Other health care professional (3)
Ocoach (4)
○ Self-diagnosed (5)
Q103 Did your injury have a GRADUAL or SUDDEN onset?
○ Gradual (1)
O Sudden (2)

overstretch, collision etc.)	ace,
Yes (please specify the action) (1)	
O No (2)	
Q105 Please state the NUMBER OF DAYS that you had to completely miss trai due to this injury.	ining/races
End of Block: Injury 3	