### The Competitive Organ Transplant Athlete

#### Participant Information and Consent

PARTICIPANT INFORMATION SHEET

POST GRADUATE STUDENT PROJECT

SCHOOL OF LIFE SCIENCES

Thank you for considering helping one of our students with their research work. This form explains what you will be asked to do. If you have any questions about this, please ask the student.

By signing this form, you agree to take part in the study. However, please note that you are free to stop taking part at any time.

#### Information about the project/Purpose of the project

This project investigates the athletic demographic of the competitive organ transplant recipient.

#### Why have I been chosen?

We are approaching all athletes 18+ participating at the World and British Transplant Games to see if they would be willing to take part in an online survey to investigate the sporting history of the organ transplant athlete.

#### Do I have to take part?

You do not have to take part in this research project if you do not want to and you do not need to give any reason if you decide not to take part.

#### What do I have to do?

By choosing to participate in this project, you will be asked to complete an online questionnaire surveying the athletes participating in the World and British Transplant Games.

- 1. You will be asked to provide some personal information on your gender, age, nationality, ethnicity, job and education.
- 2. You will then be asked some background information on your transplant including reason for transplant, duration since transplant and medications.

- 3. The survey will then ask for information on physical activity levels and sporting background, and current sporting interest.
- 4. The main section of the survey asks questions relating to a 'normal training week', asking you to provide information on days per week you train, rest, types of training, intensity of training.
- 5. The final questions will ask you to provide information on how you recover between training sessions, and your beliefs or barriers to improving your performance.

#### What are the risks associated with this project?

Potential information could be visible when filling out this form in a public place, therefore a link to the survey will also be supplied so the survey can be completed at home or in a place of privacy.

#### What are the benefits of taking part?

By participating in this survey, your information will allow us to build an understanding of the range of training undertaken of transplant athletes, and associated perceptions. In the long term, this will enable future research to identify target areas for training interventions and management alongside developing transplantee specific athlete and local education.

#### Withdrawal options

You are free to stop taking part in this study at any time and you do not have to give any reason for this.

Once you are happy and have COMPLETED the survey only then is information irretrievable as answers are pooled together. However, answers cannot be linked to individuals, thus keeping the survey anonymous.

#### Data protection & confidentiality

Your consent to participate in this study will be confidential. Once you have given your consent, this form will be stored securely and appropriately by which only the researcher and supervisor has access to. The consent forms will not be stored with other data that belongs to the study, therefore ensuring no connections. These will be held for the maximum period of 5 years, and then will be destroyed securely. This time frame is determined by the need for access to this information in the unfortunate case of an unanticipated problem or a complaint. At the expiry date this information will be destroyed securely by the Faculty Research Support Officer.

Throughout this investigation, all information is kept anonymous and blind to the researcher. Participants codes are used with the electronic documents so that individuals cannot be identified.

Who should you talk to if you have questions or you wish to make a complaint?

If you have any questions or queries Thomas Hames will be happy to answer them. If they cannot help you, you can speak to Dr Mike Price.

If you have any questions about your rights as a participant or feel you have been placed at risk you can contact Dr Mike Price.

#### What will happen with the results of the study?

Any data/ results from your participation in the study will be used by Thomas Hames as part of their project work. The data will also be available to Dr Mike Price as director of studies and the supervisory team of Dr Doug Thake and Sheila Leddington Wright. It may also be published in scientific works, but your name or identity will not be revealed.

#### Who has reviewed this study?

This study has ethical approval from Coventry University

Key contact details



Please tick YES below to confirm that by filling in this questionnaire you are confirming that: You give consent to use your questionnaire answers in this research study. You have read and understood the information above about the study You understand that your participation is voluntary and that you are free to withdraw at any time without giving a reason You understand that all the information you provide is anonymous If you do not agree then please tick NO to exit the questionnaire.

YES

NO

This section asks you to provide a range of personal information.
Gender:
Male Female
Age:
Height (cm):
Weight (kg):
Nationality:
Afghan Albanian Algerian
Andorran Angolan Argentinian
Armenian Australian Austrian
Azerbaijani Bahamian Bangladeshi
Barbadian Belorussian Belgian
Beninese Bhutanese Bolivian
Bosnian Brazilian Bruneian
Bulgarian Burmese Burundian
Cambodian Cameroonian Canadian
Chadian Chilean Chinese
Colombian Congolese Croatian
Cuban Cypriot Czech
Danish Dominican Ecuadorean
Egyptian Salvadorean English
Eritrean Estonian Ethiopian
Fijian Finn French
Gabonese Gambian Georgian
German Ghanaian Greek
Grenadian Guatemalan Guinean

Guyanese Haitian Dutchman

Honduran Hungarian Icelander

Indian Indonesian Iranian

Iraqi Irish Israeli

Italian Jamaican Japanese

Jordanian Kazakh Kenyan

Korean Kuwaiti Laotian

Latvian Lebanese Liberian

Libyan Liechtensteiner Lithuanian

Luxembourger Macedonian Madagascan

Malawian Malaysian Maldivian

Malian Maltese Mauritanian

Mauritian Mexican Moldovan

Monacan Mongolian Montenegrin

Moroccan Mozambican Namibian

Nepalese Nicaraguan Nigerien

Nigerian Norwegian Pakistani

Panamanian Paraguayan Peruvian

Filipino Pole Portuguese

Qatari Romanian Russian

Rwandan Saudi Scottish

Senegalese Serbian Singaporean

Slovak Slovenian Somali

Spaniard SriLankan Sudanese

Surinamese Swazi Swede

Swiss Syrian Taiwanese

Tadzhik Tanzanian Thai

Togolese Trinidadian Tunisian

Turk Ugandan Ukrainian

American Uruguayan Uzbek

Venezuelan Vietnamese Welsh

Yemeni Yugoslav Zambian
Zimbabwean Prefer not to answer
Ethnic origin:
White
White - Scottish Irish Traveller
Gypsy or Traveller
Other White background
Black or Black British - Caribbean
Black or Black British - African
Other Black background
Asian or Asian British - Indian
Asian or Asian British - Pakistani
Asian or Asian British - Bangladeshi
Chinese
Other Asian background
Mixed - White and Black Caribbean
Mixed - White and Black African
Mixed - White and Asian
Other mixed background
Arab
Other ethnic background
Not known
Prefer not to answer
Post code:
How long have you lived at this post code:

**Education - Highest current academic qualification:** 

Dates need to be in the format 'DD/MM/YYYY', for example 27/03/1980.

What is your current occupational status?:
Employed
Unemployed
Self employed
Student Retired
Is your occupation a FULL time or PART time post?:
Full time
Part time
About your transplant
1st Transplant type:
The following section asks you about your transplant.
Heart
Kidney
Liver
Lung
Pancreas
Intestine
Thymus
Marrow
Other
If you selected Other, please specify:
What was the reason for the transplant?:
How long did it take between initial diagnosis for condition to receiving the 1st transplant?:
Your age at 1st transplant?:

Approximate date of 1 org	gan transplant?:		
Dates need to be in the for	mat 'DD/MM/YYYY	, for example 27/03/1	980.
(dd/mm/yyyy)			
Further organ transplanta	tions, reason and a	ge at the time of each	transplantation?
Yes			
No			
Have you had any complic	ations or rejection	episodes post-transpla	ant?:
If yes, how what was the c	omplication, and ho	ow long ago was this?	
Age of donor transplants (	if known)?:		
Your medications			
	aras tha madisation	c currently used to me	nage very transplants and other
(dd/mm/yyyy)  Further organ transplantations, reason and age at the time of each transplantation?  Yes			
List any medication you ar	e currently taking:		
	Medication	Dose	Times per day
Medication 1:			
Medication 2:			

	Medication	Dose	Times per day
Medication 1:			
Medication 2:			
Medication 3:			
Medication 4:			
Medication 5:			
Medication 6:			
Medication 7:			
Medication 8:			
Medication 9:			
Medication 10:			

# Your sporting background

The following section explores your participation in sport pre-transplantation.

For a regular tr	aining w	veek, h	ow man	y days p	er week	did yo	u train:				
01234567											
For a regular tr	aining w	veek, h	ow man	y sessio	ns per w	veek we	re you p	participa	ating in?	<b>?</b> :	
Please don't select more than 1 answer(s) per row.											
	0	1	2	3	4	5	6	7	8	9	10
Gym based											
training session											
Athletics											
track based											
training											
session											
Field based											
training											
session											
(Jumps /											
throws)											
Swimming											
training											
session											
Cycling											
training											
session											
Court based											
training											
coccion	1	1					l	l	l	l	l

For a regular training week, how long would the average training session last.

45

min

60

min

75

min

90

min

105

min

120

min

135

min

150

min

Please don't select more than 1 answer(s) per row.

15

Min

30

min

0

At what level did you previously compete?: Name sporting event(s) and whether it was

International, National, County or Club level and highest national rank if known?

Did you participate in sport before your transplant?:

Yes

No

Other

Gym based

training						
session						
Athletics						
track based						
training						
session						
Field based						
training						
session						
(Jumps /						
throws)						
Swimming						
training						
session						
Cycling						
training						
session						
Court based						
training						
session						
Other						

The following question uses the Rate of Perceived Exertion scale (RPE) establish how physically demanding you felt each of the sessions were (Borg 1982).

#### **RPE SCALE - HOW INTENSE DOES IT FEEL?**

1 = Very easy

2 = Easy

3 = Moderate

4 = Somewhat hard

5 = Hard

6

7 = Very hard

8

9

10 = Maximal

For a regular training week, how intense were the training sessions you participated in. Please tick the average intensity level best related to each

	N/A - Not appl icabl e	0 - Rest	1 - Very easy	2 - Easy	3 - Mod erat e	4 - Som ewh at hard	5 - Hard	6 -	7 - Very hard	8 -	9 -	10 - Max imal
Gym												
based												
training												
session												
Athletics												
track												
based												
training												
session												
Field												
based												
training												
session												
(Jumps /												
throws)												
Swimming												
training												
session												
Cycling												
training												
session												
Court												
based												
training												
session												
Other												

For how many years/months had you been training at this level?:

# Your initial physical activity involvement post-transplant

This section explores your reintroduction to physical activity post-transplant

n	Ы	VOLLE	aviana	any adv	ice on	avarcica	nost-tra	ansplant?
u	u	vou r	eceive	anv auv	ice on (	exercise	DOSI-IF	ınsolanı :

No

Doctor

Therapist

Friend		
Family		
Other recipients		
Gym instructor		
Personal trainer		
Other		

### What did they advise you to do?

Coach

How many months post-transplant did you start to participate in physical exercise (general or as part of rehabilitation)?:

What type/s of exercise were you participating in 12 months post-transplant. For a normal week how

many sessions were you participating in, and were they GUIDED (devised by another professional) or your own plan. Please don't select more than 1 answer(s) per row.

	0	1	2	3	4	5	6	7	8	9	10
Resistance											
training											
sessions											
Resistance											
training											
sessions											
(GUIDED)											
Gym based											
bike /											
treadmill											
aerobic											
sessions											
Gym based											
bike /											
treadmill											
aerobic											
sessions											
(GUIDED)											
Gym class											
sessions											
Gym class											
sessions											
(GUIDED)											
Running											
sessions											

Running						
sessions						
(GUIDED)						
Outdoor						
cycling						
Outdoor						
cycling						
(GUIDED)						
Swimming						
sessions						
Swimming						
sessions						
(GUIDED)						
Court based						
sessions						
Court based						
sessions						
(GUIDED)						
Other						

What was your top 3 reasons for wanting to start to compete?:

# Your current sporting interests

This section will explore your current sporting aims, and your competition goals.

For how many years have you been participating in transplant sports?:

If you selected Other, please specify:

What is your current	MAIN s	porting	event?	:
----------------------	--------	---------	--------	---

Badminton

Basketball

Cycling - 5k

Cycling - 30k

**Darts Golf** 

Kayak

Padel

Petaque

Squash

Swimming - 50m freestyle

Swimming - 100m freestyle

Swimming - 200m freestyle

Swimming - 400m freestyle

Swimming - 50m breastroke

Swimming - 100m breastroke

Swimming - 50m backstroke

Swimming - 100m backstroke

Swimming - 50m butterfly

Swimming - 200m Individual medley

**Table Tennis** 

Ten Pin Bowling

Tennis

Track and Field - 100m

Track and Field - 200m

Track and Field - 400m

Track and Field - 800m

Track and Field - 1500m

Track and Field - 5000m / 3000m

Track and Field - Shot put

Track and Field - Ball Throw

Track and Field - Discus

Track and Field - Javelin

Track and Field - Long jump

Track and Field - High jump

Triathlon

Volleyball Other

If you selected Other, please specify:

Do you currently have a coach for your MAIN event?

#### How long have you been coached towards your MAIN event?

How long have you been competing at your current MAIN event post-transplant?:

#### If you also compete in SECONDARY events, highlight which ones you currently compete in?:

Badminton Badminton - Doubles Basketball Cycling - 5k Cycling - 30k Cycling - 20k Team Darts Darts -Team Golf Golf - Team Kayak Padel Petanque Petanque - Doubles Squash Swimming - 50m Freestyle Swimming - 100m Freestyle Swimming - 200m Freestyle Swimming - 400m Freestyle Swimming - 50m Breastroke Swimming - 100m Breastroke Swimming - 50m Backstroke Swimming - 100m Backstroke Swimming - 50m Butterfly Swimming - 200m Individual medley

Swimming - 4x50m Freestyle relay

Swimming - 4x50m Medley relay
Table tennis
Table tennis - Doubles
Ten pin bowling
Ten pin bowling - Doubles
Tennis
Tennis - Doubles
Track and Field - 100m
Track and Field - 200m
Track and Field - 400m
Track and Field - 800m
Track and Field - 1500m
Track and Field - 5000m / 3000m
Track and Field - 4x100m Relay
Track and Field - 4x400m Relay
Track and Field - Shot put
Track and Field - Ball throw
Track and Field - Discus
Track and Field - Javelin
Track and Field - Long jump
Track and Field - High jump Triathlon
Volleyball
Other
If you selected Other, please specify:

What is the highest level of competition you currently compete at?:

**World Transplant Games** 

**British Transplant Games** 

List your Personal Best (PB's) for your events. Only fill in the ones you compete at.

Cycling 5k Cycling 30k Cycling 20k Team Golf Kayak Padel Swimming - 50m Freestyle Swimming - 100m Freestyle Swimming - 200m Freestyle Swimming - 400m Freestyle Swimming - 50m Breastroke Swimming - 100m Breastroke Swimming - 50m Backstroke Swimming - 100m Backstroke Swimming - 50m Butterfly Swimming - 200m Individual medley Track and Field - 100m Track and Field - 200m Track and Field - 400m Track and Field - 800m Track and Field - 1500m Track and Field - 5000m/3000m Track and Field - Shot put Track and Field - Ball throw Track and Field - Discus Track and Field - Javelin Track and Field - Long jump Track and Field - High jump Triathlon Other

Could you please select the main reasons you continue to participate in sport?:
For fun
To be part of the transplant community
To encourage a healthier lifestyle
To improve my fitness
To compete at new events
To compete at events I had done BEFORE the transplant
To win national events
To win international events
To break records
Other
If you selected Other, please specify:
Do you currently have support for your training from any of the following?:
Chiropractor
Nutritionist
Physiotherapist
Psychologist
Podiatrist
Sports Therapist
Strength and Conditioning coach
Other
If you selected Other, please specify:
Who provides you with the support?:
Chiropractor
Coach - Qualified
Doctor
Exercise Physiologist
Exercise Psychologist

Fellow athlete
Gym instructor
Nutritionist
Personal Trainer
Physiotherapist
Sports Scientist
Sports Therapist
Strength and Conditioning coach
Other
If you selected Other, please specify:
Your training and event preparation
This section reviews current strategies used to help athletes prepare for training sessions and event preparation.
Do you currently have a set protocol / warm up to help you prepare for COMPETITION? (Brief description, types of warm up and duration)
How long does your normal competition warm up last?
Do you currently have a set protocol / warm up to help you prepare for TRAINING sessions? (Brief description, types of warm up and duration)
How long does your normal training session warm up last?
Is there anything you feel in particular inhibits your event preparation? (E.g. difficulty increasing heart rate, quality of breathing etc)
If so, Is there anything you have done to try and improve on this?

# Your training loads (Normal training week)

This section looks at the load and types of training you currently participate in.

When calculating session durations, please round to the nearest 15minutes, e.g. 1=15min, 2=30min, 3=45min, 4=60min, 5=75min, 6=90min,7=105min, 8=120min, 9=135min, 10=150min etc.

For a normal training week, how many days per week would you regularly train for your events? (all types of training sessions): 1 2 3 4 5 6 7

For a normal training week, how many training sessions would this involve? (Include multiple sessions within a day): 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

sessions within a day). 123 4 3 0 7 8 9 10 11 12 13 14 13	
For a normal training week, what types of sessions would you participate in?	
Crossfit	
Cycling	
Gym based cardiovascular training (Treadmill etc)	
Gym based resistance training	
Pilates	
Road running	
Self-directed	
Track and Field	
Yoga	
Other	

If you selected Other, please specify:

The following questions consider your training load using a scale of 0-10.

Only fill in the typs of sessions you participate in, leave blank and SKIP sessions you do not participate in.

In regards to session DURATION, round to the nearest 15 minutes: 1=15min, 2=30min, 3=45min, 4=60min, 5=75min, 6=90min, 7=105min, 8=120min, 9=135min, 10=150min.

In regards to the session INTENSITY question, refer to the Rate of Perceived Exertion scale (RPE) to judge on average how physically demanding sessions felt (Borg 1982).

#### RPE SCALE - HOW INTENSE DOES IT FEEL?

1 = Very easy21 / 31

2 = Easy

3 = Moderate

4 = Somewhat hard

5 = Hard

6

7 = Very Hard

8

9

10 = Maximal effort

If in a normal training week you participate in GYM based sessions, please can you identify what type, how many, the average duration and perceived intensity using the scales noted above. If you do not do any of these, please SKIP and move to the next.

	0	1	2	3	4	5	6	7	8	9	10
Resistance											
training											
(Number of											
sessions)											
Resistance											
training											
(Average											
RPE)											
Resistance											
training											
(DURATION)											
Aerobic											
training											
(Number of											
Sessions)											
Aerobic											
training											
(Average											
RPE)											
Aerobic											
training											
(DURATION)											

Aerobic classes (Number of sessions)						
Aerobic classes (Average RPE)						
Aerobic classes (DURATION)						

If in a normal training week you participate in ATHLETICS TRACK based sessions, identify what type, how many, average duration and intensity using the scales noted above. If you do not do any of these, please SKIP and move to the next.

	0	1	2	3	4	5	6	7	8	9	10
Sprint track											
sessions											
(Number of											
sessions)											
Sprint track											
sessions											
(Intensity											
RPE)											
Sprint track											
sessions											
(Average											
DURATION)											
Middle											
distance											
track											
sessions											
(Number of											
sessions)											
Middle											
distance											
track											
sessions											
(Intensity											
RPE)											
Middle											
distance											
track											
sessions											
(Average											

DURATION)						
Long						
distance						
track						
sessions						
(Number of						
sessions)						
Long						
distance						
track						
sessions						
(Intensity						
RPE)						
Long						
distance						
track						
sessions						
(Average						
DURATION)						

If in a normal training week you participate in FIELD (Jump/Throw) sessions, identify what type, how many, average duration and intensity using the scales noted above. If you do not do any of these, please SKIP and move to the next.

	0	1	2	3	4	5	6	7	8	9	10
Jumping											
based field											
sessions											
(Number of											
sessions)											
Jumping											
based field											
sessions											
(Intensity											
RPE)											
Jumping											
based field											
sessions											
(Average											
DURATION)											
Throwing											
based field											
sessions											
(Number of											
sessions)											

Throwing based field sessions (Intensity RPE)						
Throwing based field sessions (Average						
DURATION)						

If in a normal training week you participate in CYCLING sessions, identify what type, how many, average duration and intensity using the scales noted above. If you do not do any of these, please SKIP and move to the next.

	0	1	2	3	4	5	6	7	8	9	10
Sprint											
cycling											
sessions											
(Number of											
sessions)											
Sprint											
cycling											
sessions											
(Intensity											
RPE)											
Sprint											
cycling											
sessions											
(Average											
DURATION)											
Middle											
distance											
cycling											
sessions											
Number of											
sessions)											
Middle											
distance											
cycling											
sessions											
(Intensity											
RPE)											
Middle											
distance											

cycling sessions (Average DURATION)						
Long distance cycling sessions (Number of sessions)						
Long distance cycling sessions (Intensity RPE)						
Long distance cycling sessions (Average DURATION)						

If in a normal training week you participate in SWIMMING sessions, identify what type, how many, average duration and intensity using the scales noted above. If you do not do any of these, please SKIP and move to the next.

	0	1	2	3	4	5	6	7	8	9	10
Sprint swimming sessions											
(Number of Sessions)											
Sprint swimming sessions (Intensity RPE)											
Sprint sessions swimming (Average DURATION)											
1											
Middle distance											

swimming sessions Number of sessions)  Middle distance swimming sessions (Intensity
Number of sessions)  Middle distance swimming sessions
sessions)  Middle distance swimming sessions
Middle distance swimming sessions
distance swimming sessions
swimming sessions
sessions
(Intensity
1 (11)
RPE)
Middle
distance
swimming
sessions
(Average
DURATION)
Long
distance
swimming
sessions
(Number of
sessions)
Long
distance
swimming
sessions
(Intensity
RPE)
Long
distance
swimming
sessions
(Average
DURATION)

If in a normal training week you participate in COURT (Volleyball, tennis, table tennis etc) training sessions, identify what type, how many, average duration and intensity using the scales noted above. If you do not do any of these, please SKIP and move to the next.

	0	1	2	3	4	5	6	7	8	9	10
Court based											
training											
session											
(Number of											
sessions)											
Court based											

training						
session						
(Intensity						
RPE)						
Court based						
training						
session						
(Average						
DURATION)						

If there are any other type of training you regularly participate in, please give details of: Type of session, Number of sessions, Intensity (RPE) and DURATION (multiples of 15min) in the box below.

Do you perceive there is anything currently limiting your ability to perform at your potential?

Yes No

If yes, what do you percieve is limiting your athletic ability?

Is there anything you are you currently doing to work on this?

# Recovery

The following section explores any current recovery strategies you may have adopted to enhance your ability to compete or train.

At present, how long do you feel it takes for you to fully recover after a hard training session or competition?:

Do you currently follow any recovery protocol after competing or following training sessions?:

None at present

Gentle jog

Stretch (When feel tight)

Stretch (After sessions)

Foam roll (When feel tight)

Foam roll (After sessions)

If you selected O	ther, please spec	cify:			
If you use a recov	very strategy, inc	dicate which typo	e/s of sessions yo	ou regularly use i	t after?
For a normal trai		se indicate the p	roportion of sess	ions you manage	to carry out a
After every session	on				
Only after compe	tition				
After a hard sessi	on (RPE 7+)				
After 75% of sess	ions				
After 50% of sess	ions				
After 25% of sess	ions				
Other					
If you selected O	ther, please spec	cify:			
How long followi	_	ning session do y	ou feel it takes f	or your heart rat	e (HR) to return
Please don't selec	ct more than 1 ar	nswer(s) per row			
In relation to trai second day?	ining on BACK to	BACK DAYS, how	w recovered do y	ou feel before st	arting the
Please don't selec	ct more than 1 ar	nswer(s) per row			
	1 = VERY sore, tired stressed, poor	2 = Sore more than normal, tired	3 = Normal	4 = Feeling good	5 = VERY positive, fresh, relaxed,

fully

recovered

Cryotherapy (Immersed)

recovery

Fatigue Muscle soreness Stress level more

restless

than normal,

Cryotherapy (Ice pack)

Structured plan

Other

Mood			
Heart rate			
recovery			

# In relation to back to back training sessions occurring on the SAME DAY, how recovered do you feel before starting the second session?

	1 = VERY sore,	2 = Sore more	3 = Normal	4 = Feeling	5 = VERY
	tired stressed,	than		good	positive,
	poor	normal, tired			fresh, relaxed,
	recovery	more			fully
		than normal,			recovered
		restless			
Fatigue					
Muscle					
soreness					
Stress level					
Mood					
Heart rate					
recovery					

Compared to an event matched non-transplantee athlete, do you perceive you can train as the same session load for the same intensity?

25% of the time

50% of the time

75% of the time

100% of the time

If not 100% of the time, what do you often change about your training session?

Same session - just longer breaks

Same session - just reduce intensity

Same Intensity - reduce reps / sets

Other

If you selected Other, please specify:

Compared to an event matched non-transplantee athlete, do you perceive you recover equally for back to back training sessions on the SAME DAY?:

No Yes
If not, what do you feel is affecting your ability to train at the same load?:
Compared to an event matched non-transplantee athlete, do you feel you recover equally for training sessions on BACK to BACK DAYS?:
No
Yes

# End of Questionnaire

If not, what do you feel is affecting your ability to train?:

Thank you very much for your time. Your contribution will make a difference by helping to build a knowledge base to develop and support the competitive organ transplantee sporting demographic.