

# Participant Screening Form

#### Title:

Foot Exercise and Education in the Treatment of plantar heel pain (FEET Trial): A feasibility trial.

### Protocol Number: 2019000772

#### **Principal Investigator:**

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#### Associate Investigators:

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Participant Name:	DOB:
Contact email:	Contact phone:

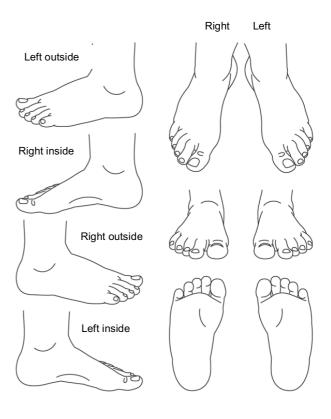
#### **Clinical characteristics of pain:**

- 1) Describe the onset of pain, including the date pain commenced:
- 2) Describe the *location* of symptoms:
  - a) Which is the painful limb:
    - $\Box$  left<sub>0</sub> right<sub>1</sub>

both<sub>2</sub>

\*If both feet painful, which is the more painful side?  $\Box$  left<sub>0</sub>  $\Box$  right<sub>1</sub>

b) Please indicate on the body chart to the right, the location of your pain.





3) Please describe the characteristics of your symptoms:

	1. Ex	sharp₁ dull₂ ache₃ burnin	1 1 <b>9</b> 4	re of y		n?					
:	2. Ex	plain th consta interm	ant <sub>1</sub>	aviour (	of your	pain?					
4)	For th	<u>e past</u>	week	, indica	ite (ciro	cle) the	<u>avera</u>	<u>ge</u> inte	ensity o	f pain	:
	0	1	2	3	4	5	6	7	8	9	10
No	pain										Worst pain imaginable
5) <b>For the past week,</b> indicate (circle) the <i>intensity</i> of your <b><u>first step pain</u></b> (first steps out of bed in the morning or following inactivity):											
No	0 pain	1	2	3	4	5	6	7	8	9	10 Worst pain imaginable
6)	For th	e past	week	<b>i</b> ndica	ite (ciro	cle) the	<u>worst</u>	intens	<i>sity</i> of p	ain:	
No p	0 Dain	1	2	3	4	5	6	7	8	9	10 Worst pain imaginable
Indi	cate tl	ne activ	vity rela	ated to	worst	pain: _					



#### Inclusion Criteria from phone screening (patient interview):

		YES	NO
1.	History of heel pain > 3 months		
2.	Pain worse with initial steps after period of inactivity		
3.	First step heel pain of > 3/10 on NRS		

#### Exclusion Criteria from phone screening (patient interview):

	YES	NO	Please specify details:
1. Below 18 years of age			
<ol> <li>Corticosteroid injection for plantar fasciopathy within the previous six months</li> </ol>			
2. Cardiac condition			
3. Neurological condition			
4. Diabetes			
5. Auto-immune disorder			
6. Foot pathology/deformities (e.g. nerve impingement, stress fracture, hallux valgus)			
7. Previous foot surgery			
8. Other lower limb pain/injury (preceding six months)			
<ul><li>9. Unsafe or unwilling to undergo MRI</li><li>(please see detailed MRI screening on page below)</li></ul>			

Suitable for study based on phone screening (patient interview):

Yes

No Date:

Physical examination scheduled for (date/time):



<u>MRI screening questions</u> : Do you have (or have ever had):		
Cardiac pacemaker or artificial heart valve	🗌 No	🗌 Yes
Syringe driver (i.e. insulin infusion pump)	🗌 No	Yes
Brain aneurysm clip or aortic clip	🗌 No	Yes
Stent, coil or catheter	🗌 No	Yes
Electrical neurostimulators (DBS)	🗌 No	Yes
Metal mesh implants / clips / wire sutures	🗌 No	Yes
Medicated skin patches	🗌 No	Yes
Hearing aid / implant	🗌 No	🗌 Yes
Glass eye	🗌 No	Yes
Joint replacement	🗌 No	Yes
Bullet / shrapnel wound	🗌 No	Yes
Metal fragments in eye, head, skin	🗌 No	Yes
Artificial limb	🗌 No	Yes
Do you work with metals?	🗌 No	Yes
Do you suffer claustrophobia?	🗌 No	Yes
Could you be pregnant?	🗌 No	Yes
Do you have an IUD?	🗌 No	Yes
Fractured bones treated with metal?	🗌 No	Yes
Have you had any surgery?	🗌 No	🗌 Yes
A shunt – spinal or ventricular?	🗌 No	🗌 Yes
Do you have any tattoos?	🗌 No	Yes
Dental bridge, dentures or retainer?	🗌 No	🗌 Yes
Do you have a history of kidney disease / disorder?	🗌 No	Yes
Do you have asthma?	🗌 No	Yes
If you answered 'yes' to any of the above, please provide details:		

**Cleared for MRI:** 

🗌 No 👘 Yes



#### Inclusion Criteria from physical examination:

	YES	NO
<ol> <li>Pain on palpation of the medial calcaneal tubercle or proximal plantar fascia</li> </ol>		
<ol> <li>Plantar fascia thickness &gt;4mm from ultrasound image measurement</li> </ol>		

## Suitable for study following patient interview <u>and</u> physical examination:

Yes

Date:

Baseline testing scheduled for (date/time):

No