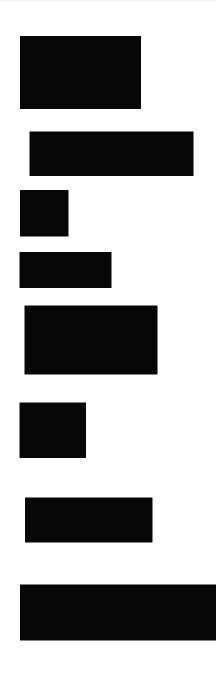
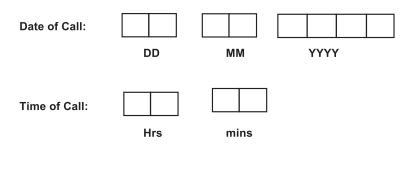
# **SubCutaneous** Injection of Adalimumab **Trial Compared** with Control

SCIATIC





Name of Caller: \_\_\_\_\_

Is the patient experiencing any of the following?

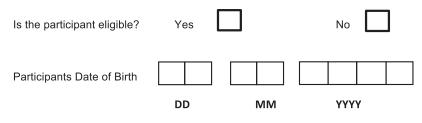
Please check these inclusion criteria for the participant and tick the appropriate box for each row:

		YES	NO
1	Are they aged 18 years or older?		
2	Current leg pain worse than, or as bad as, back pain		
3	Unilateral leg pain approximating a dermatomal distribution (contralateral buttock pain permitted if it does not extend below the inferior gluteal margin)		
4	Have they had persistent symptoms of the above for less than 22 weeks?		
5	Are they using a method of contraception? (please note women who are pre-menopausal or not surgically sterile, must have a negative pregnancy test within two weeks of entering the trial)		

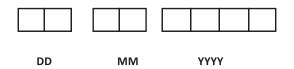
Please check these exclusion criteria for the participant and tick the appropriate box for each row:

		YES	NO
6	Have their Sciatica symptoms persisted for longer than six months?		
7	Prior use of biological agents targeting TNF-alpha within the		
	previous six months?		
8	Previous spinal surgery?		
9	Contra-indications to adalimumab injection including serious		
	infection such as active or latent tuberculosis, transplanted organ,		
	demyelinating disorders, malignancy, cardiac failure?		
10	Contra-indications to MRI including metal implants, potential		
	metallic intra-ocular foreign bodies, claustrophobia?		
11	Pregnant, possibly pregnant or lactating?		
12	Unable to communicate in English or Welsh?		
13	Widespread pain throughout the body including the upper limb?		
	(Pain is considered widespread when all of the following are		
	present: pain in the left side of the body, pain in the right side of		
	the body, pain above the waist, and pain below the waist. In		
	addition, axial skeletal pain (cervical spine or anterior chest or		
	thoracic spine or low back) must be present).		

If the participant answers **YES** to question 1 to 5 then invite to clinic for eligibility check, consenting and screening, if participant answers **Yes** to Question 6 to 13 then participant is excluded.



Date of 1<sup>st</sup> clinical appointment assessment screening:



SCIATIC

# SubCutaneous Injection of Adalimumab Trial Compared with Control

CASE REPORT FORM

#### **CRF Completion Instructions for researchers**

#### General

Complete the CRF using a **ballpoint pen** and ensure that all entries are complete and legible.

Avoid the use of abbreviations and acronyms.

The CRF should be completed as soon as possible after the scheduled visit.

Do not use subject identifiers anywhere on the CRF, such as name, hospital number etc., in order to maintain the confidentiality of the participant. Ensure that the header information (i.e. participant identification number) is completed consistently throughout the CRF.

Each CRF page should be signed and dated by the person completing the form.

The 'completed by' Name in the footer of each page must be legible and **CRFs should only be** completed by individuals delegated to complete CRFs on the Site Delegation log (and signed by the PI).

Ensure that all fields are completed on each page:

- If a test was Not Done record **ND** in the relevant box(es)
- Where information is Not Known write **NK** in relevant box(es)
- Where information is not applicable write **NA** in the relevant box(es)

#### **Corrections to entries**

If an error is made, draw a single line through the item, then write the correct entry on an appropriate blank space near the original data point on the CRF and initial and date the change.

#### Do NOT

- Obscure the original entry by scribbling it out
- Try to correct/ modify the original entry
- Use Tippex or correction fluid

Medications taken by the participant during the trial should be recorded on the "Concomitant Medications Log" using the generic name whenever possible, except combination products which will be recorded using the established trade name. All non-IMPs mentioned in the protocol should also be recorded on the "Concomitant medication Log" for the duration of the trial.

Verbatim Adverse Event terms (initial medical term) should be recorded as the final diagnosis whenever possible.

Complete all **dates** as day, month, year i.e. 13/11/2008. Partial dates should be recorded as NK/11/2008.

All **times** are to be recorded in 24 hour format without punctuation and always use 4-digits; i.e. 0200 or 2130. Midnight is recorded as 0000.

Weights should be recorded to the nearest 0.1 kg.

Source documents such as lab reports, ECG reports etc. should be filed separately from the CRF (if not in the medical notes) for each participant and be signed and dated by a delegated Investigator as proof of review of the assessment during the trial

If a subject prematurely withdraws from the trial a single line must be drawn across each uncompleted page to correspond with the last visit of the subject as mentioned on the "Trial Completion" page.

The Chief Investigator (for lead site)/Principal Investigator is responsible for the accuracy of the data reported on the CRF. The CI/PI must sign and date the Principal Investigator's Sign Off (below) to certify accuracy, completeness and legibility of the data reported in the CRF.

#### Serious Adverse Events (SAEs)

SAEs should be emailed within 24 hours of the site being aware of the event using the trial specific SAE report form emailed toSCIATiCSAE@bangor.ac.uk

#### Storage

CRF documents should be stored in a locked, secure area when not in use where confidentiality can be maintained. Ensure that they are stored separately to any other documents that might reveal the identity of the participant



#### FIRST CLINICAL ASSESSMENT DEMOGRAPHIC DATA

Date of Assessment:



(DD/MM/YYYY)

Informed Consent:		
Date participant signed written consent form 1:	(DD / MM / YYYY)	Date of first     Image: Constraint of the second sec
Name of person takir	ng informed consent:	·
0 17	•	nd signed copy of the informed consent form to the e original in the participants' medical note.

# Please provide participant with SCIATIC– First Clinical Assessment Oswestry Disability Index Questionnaire

Has the participant moderate to high severity (≥30) on Oswestry Disability Index? Yes No □
Completed by ......

Demographic Data:									
Date of Birth:	(DD / MM / YYYY)								
Ethnicity:		L							
	English		Welsh		Scottish		Northern Irish		
White	British		Irish		Gypsy or Irish traveller		Other White background please describe below		
Comments:-									
Mixed / multiple ethnic groups	ultiple ethnic Black Black background, please		c lease						
Comments:-	L	I			I		I		
Asian / Asian	Indian		Pakistani		Bangladeshi				
British	Chinese		Other Asian, please describe below						
Comments:-									
Black / African / Caribbean / Black British       African       Caribbean       Other Black / African / Caribbean background, please describe below									
Comments:-									
Other ethnic group     Arab     Other ethnic group, please describe below									
Comments:-									

Sex:	Male						
	Female						
Height (cm):			Weight (Kg):				
Employment	Status:						
Employed – full tim	e		Employed – part time				
Self-employed			Student				
House wife/husban	d		Retired				
Unemployed							
<b>Is the partici</b> Not applicabl If <b>yes</b> , have t	le 🗌	ent from work	<b>due to sciatica</b> ? Yes Certified sick by their c		No		
	Other		Please specify				
Pain Assessm	nent						
Is the particip	oant experiencing t	he following:-					
Leg pain wor	se or as bad as bac	k pain		Yes		10 [	]
Unilateral leg	g pain approximatir	ng a dermatoma	al distribution	Yes		10	
Has the parti less than 22 v	cipant experiencec weeks?	l their current e	pisode for	Yes		10	
		riencing their cu	urrent episode of sciatica	?		Veeks	
Have they ha	d a previous episo	de of sciatica in	the last	I		Γ	

six months?		Yes	No	
If they have had a previous episode hav	e they been pain free			
for at least one month before this cur	rrent episode?	Yes N/A	No	
Completed by	Date:			
How long is it since they had a whole m	onth without any sciatica sympt	toms?		
Less than three month				
Three to six months				
Seven to twelve months				
One to two years				
Three to five years				
Six to ten years				
More than ten years				

Eligible patients must have persistent sciatica for at least 4 weeks and less than 4 months

# FIRST CLINICAL ASSESSMENT MEDICAL HISTORY

#### **Previous Medical History**

	Please tick	Please tick
Has the participant had any relevant medical history?	Yes*	Νο
	Complete below	
Cauda equina syndrome		
Malignancy		
Recent spinal fracture		
Serious Infection		
Disc prolapse		
Tuberculosis		
Transplanted organ		
Demyelinating disorder		
Cardiac failure		
Pregnant or possibly pregnant		
Lactating		
Previous lumbar spine surgery		
Widespread pain		
Use of biological agents within previous six months		

\*If **YES** for any of the above, please give further details (including dates) and state if the condition is still active. If giving details of surgery please state the underlying cause. Use a separate line for each condition.

# Currently Active Details (Including Dates) Yes No

# FIRST CLINICAL ASSESSMENT PHYSICAL EXAMINATION

Code Examination Finding

Please tick Please tick \*Abnormal Normal

- 1 Straight leg raise left
- 2 Straight leg raise right
- 3 Femoral stretch test left
- 4 Femoral stretch test right
- 5 Muscle power
- 6 Pin prick sensation
- 7 Tendon reflexes

\*If Abnormal enter the code below boxes and give brief details. Please use a separate line for each condition

Code

Details

# FIRST CLINICAL ASSESSMENT CONCOMITANT MEDICATIONS

Is the participant taken any concomitant medications at screening						No Yes, Complete below			
Medication (Record Generic or trade name)	Reason for use (Medical History diagnosis or other reason, e.g. Prophylaxis)	Dose	units	Frequency	Route	Start Date (DD/MM/YYYY)	Stop Date (DD//MM/YYY)	<u>Or</u> tick if ongoing at Screening Visit	
1.									
2.									
3.									
4.									
5.									
6.									
7.									
Please add additional co	Please add additional concomitant medication logs as required Please add additional concomitant medication logs as required Please check box if this is the last page used								

# FIRST CLINICAL ASSESSMENT INCLUSION/EXCLUSION CHECK

#### Part A: To be completed for all participants

Participants should only be entered into the SCIATiC study if the '**Yes**' box for each row under Inclusion Criteria has been ticked.

#### **Inclusion criteria**

Please check these inclusion criteria for the participant and tick the appropriate box for each row:

	YES	NO
Are they aged 18 years or older?		
Current leg pain worse than, or as bad as, back pain		
Unilateral leg pain approximating a dermatomal distribution		
(contralateral buttock pain permitted if it does not extend below		
the inferior gluteal margin)		
At least one of the following:-		
• Positive straight leg raise test (SLR) restricted <50		
degrees by leg pain		
Positive femoral stretch test		
Muscle weakness in one myotome		
Loss of tendon reflex		
• Loss of sensation in a dermatomal distribution		
Have they had persistent symptoms of the above for less than 22		
weeks?		
Have they scored moderate to high severity ( $\geq$ 30) on the Oswestry		
Disability Index?		
Are they using a method of contraception?		
(please note women who are pre-menopausal or not surgically		
sterile), must have a negative pregnancy test within two weeks of		
entering the trial)		
Have they given informed consent?		

Participants should only be entered into the SCIATiC study if the '**No**' box for each row under Exclusion Criteria has been ticked.

#### **Exclusion criteria**

Please check these exclusion criteria for the participant and tick the appropriate box for each row:

	YES	NO
Have their Sciatica symptoms persisted for longer than six months?		
Suspected serious spinal pathology, including cauda equina		
syndrome, malignancy, fracture or infection?		
Prior use of biological agents targeting TNF-alpha within the		
previous six months?		
Previous spinal surgery?		
Contra-indications to adalimumab injection including serious		
infection such as active or latent tuberculosis, transplanted organ,		
demyelinating disorders, malignancy, cardiac failure?		
Contra-indications to MRI including metal implants, potential		
metallic intra-ocular foreign bodies, claustrophobia?		
Pregnant, possibly pregnant or lactating?*		
Unable to communicate in English or Welsh?		

• Please ensure that response to pregnancy or possibly pregnant is the same as at the first assessment on page 9, if not please clarify with the participant

No

Is the participant eligible to take part in the study? Yes

If eligible to participate in the study please register the participant.

If participant has consented to take part in the study please confirm the participant has been sent for the following:

Blood tests:	Yes	Νο	Not applicable
FBC			
U&E			
LFT			
Hba1c			
eGFR			
TB screening which may include CXR			
Biological agent counselling			
Pregnancy test			
MRI scan			

# SECOND CLINICAL ASSESSMENT

Date of Assessment:		
Pain Assessment		
Is the patient still experiencing the following? Leg pain worse or as bad as back pain	Yes	No 🗌
Unilateral leg pain approximating a dermatomal distribution	Yes	No 🗌
Has the participant experienced their current episode of sciatica for more than four weeks?	Yes	No 🗌
Has the participant experienced their current episode of sciatica for less than 26 weeks?	Yes	No

# Please provide participant with SCIATIC- Second Clinical **Assessment Oswestry Disability Index Questionnaire**

Has the participant moderate to high severity (≥30) on Oswestry Disability Index?

Yes No No

Lab Analysis:

Sample Required	Date Sample Taken (DD/MM/YYYY	
Full Blood Count		
Liver Function Test		
Urea and Electrolytes		
HbA1C		
eGFR		
Are all final results Nor	mal Abnormal	
Please note if results are abnormal with the rheumatologist.	and clinically significant further discussion will be required	
Abnormal results after discussion w	th rheumatologist	
Abnormal (Not Clinically Significant)	**Abnormal (Clinically Significant)	
**Description:		-
Pregnancy test (if applicable):		
Date:		
Positive Not applicable	Negative	

#### TB screening

Date:				
Positive			Negative	
Biological counselling giv Yes	ven:		Νο	
Biological counselling giv	ven by:			
Date of counselling:				
<b>MRI scan</b> Date:				
Result- Serious Spinal P	athology Absent?	?		
Yes			Νο	
Does any results contrac	dict study entry?			
Yes*			Νο	
If *Yes participant must	not continue.			
Completed by		Date:		

### **Reconfirmation of Inclusion & Exclusion Criteria**

#### Part A: To be completed for all patients

Participants should only be entered into the SCIATIC study if the '**Yes**' box for each row under Inclusion Criteria has been ticked.

#### Inclusion criteria

Please check these inclusion criteria for the participant and tick the appropriate box for each row:

	YES	NO
Are they aged 18 years or older?		
Current leg pain worse than, or as bad as, back pain?		
Unilateral leg pain approximating a dermatomal distribution		
(contralateral buttock pain permitted if it does not extend below		
the inferior gluteal margin)?		
One of the following:-		
• Positive straight leg raise test (SLR) restricted <50		
degrees by leg pain		
Positive femoral stretch test		
Muscle weakness in one myotome		
• Loss of tendon reflex		
• Loss of sensation in a dermatomal distribution		
Have they had persistent symptoms of the above for at least four weeks and less than 26 weeks?		
Have they scored moderate to high severity (≥30) on the Oswestry		
Disability Index?		
Are they using a method of contraception?		
(please note women who are pre-menopausal or not surgically		
sterile), must have a negative pregnancy test within two weeks of entering the trial)		

Participants should only be entered into the SCIATiC study if the '**No**' box for each row under Exclusion Criteria has been ticked.

#### **Exclusion criteria**

Please check these exclusion criteria for the participant and tick the appropriate box for each row:

	YES	NO
Have their symptoms persisted for longer than six months?		
Presence of serious spinal pathology, including cauda equina		
syndrome, malignancy, fracture or infection?		
Prior use of biological agents targeting TNF-alpha within the		
previous six months?		
Previous spinal surgery?		
Contra-indications to adalimumab injection including serious		
infection such as active or latent tuberculosis, transplanted organ,		
demyelinating disorders, malignancy, cardiac failure?		
Contra-indications to MRI including metal implants, potential		
metallic intra-ocular foreign bodies, claustrophobia?		
Pregnant, possibly pregnant or lactating?		
Unable to communicate in English or Welsh?		

Is the participant eligible to take part in the study?

Yes

No

If participant is eligible to participate in the study please give Patient Information Sheet and Informed Consent Form part two to patient

Completed by :	Date:
----------------	-------

Informed Consent:		
Has the participant given informed consent? Yes	Date participant signed written consent form 2:	DD / MM/ YYY
Name of person taking informed consent:		

Please give a copy of the signed copy of the informed consent form to the participant; a copy for the researcher site file; and file the original in the participants' medical note.

\*If no, Participant unable to proceed further

# SECOND CLINICAL ASSESSMENT PARTICIPANT ELIGIBILITY REVIEW

Document	Completed	Reason for non-completion	Initials of researcher
Eligibility criteria			
Consent form 1			
1 <sup>st</sup> Clinical assessment			
screening booklet			
Consent form 2			
2 <sup>nd</sup> Clinical assessment			
screening booklet			
Baseline questionnaire			
booklet			

If participant has consented please confirm the following:

Participant's eligibility Investigator Sign-Off:	
Is the participant eligible to take part in the Clinical Trial?	Yes No, Please give reason for screen failure below
Reason(s) for screen failure:	
1.	
2.	
3.	

If the participant decided not to consent, did they indicate the reason for this? (*It is not compulsory for the participant to answer this question*)

Burden on time Did not want to be randomised Did not want to be in a research study Did not want to answer questionnaires Other (*please specify*)

Participant Randomisation						
Date of Randomisation						
	(DD / MM / YYYY)					



(DD/MM/YYYY)

# FIRST TRIAL MEDICATION ADMINISTRATION

#### If treatment is not given on date of randomisation please ask participant the following:

		Yes	No
1	Have there been any new Adverse Events?		
	(If yes, please record in Adverse Events page)		
2	Have there been any changes in Concomitant Medications?		
	(If yes, please record in Concomitant Medications Log)		

Details of who was present at time of first injection

Name	Job Title	Signature	Date(DD/MM/YYYY

#### **SCIATIC Trial Administration**

Date of Dosing	Dose	Units	Was the participants treatment dose :-				
(DD/MM/YYYY)							
			Interrupted	Yes		No	
			Dose checking Batch Number		ber		

he 1 <sup>st</sup> Injections given on sa	me day as randor	misation?		
Y	ES		NO	
please provide details:-				
n treatment does the partici	pant consider the	ey have received today?		
Definitely in the 0.9% sodiu	ım chloride inject	ion group		
More likely to be in the 0.9	% sodium chlorid	e injection group		
Equally likely to be in the 0	.9% sodium chlor	ide injection group or the adalimum	ıab	
injection group				
More likely to be in the ada	limumah iniectic	n graun		_
wore intery to be in the dat	initialities injectio			
Definitely in the adalimum	ab injection group	0		
	Y please provide details:-  n treatment does the partici Definitely in the 0.9% sodiu More likely to be in the 0.9 Equally likely to be in the 0 injection group More likely to be in the ada	YES please provide details:-  in treatment does the participant consider the Definitely in the 0.9% sodium chloride inject More likely to be in the 0.9% sodium chlorid Equally likely to be in the 0.9% sodium chlorid injection group More likely to be in the adalimumab injection	please provide details:-  In treatment does the participant consider they have received today? Definitely in the 0.9% sodium chloride injection group More likely to be in the 0.9% sodium chloride injection group Equally likely to be in the 0.9% sodium chloride injection group or the adalimum	YES NO please provide details: In treatment does the participant consider they have received today? Definitely in the 0.9% sodium chloride injection group More likely to be in the 0.9% sodium chloride injection group Equally likely to be in the 0.9% sodium chloride injection group or the adalimumab injection group More likely to be in the adalimumab injection group

# Arrange participant to attend physiotherapy intervention

# PHYSIOTHERAPY INTERVENTION COVER SHEET

Referred to interface services					
Referred to spinal orthopaedics or neurosurgery					
	No				

Date of Assessment:



(DD/MM/YYYY)

# SECOND TRIAL MEDICATION ADMINSTRATION

Date of Visit:	
	(DD / MM / YYYY)

Visit	Visit Checklist:						
		Yes	No				
1.	Have there been any new Adverse Events?						
	(If yes, please record in Adverse Events page)						
2.	Have there been any changes in Concomitant Medications?						
	(If yes, please record in Concomitant Medications Log)						

Is the participant still able to receive the second injection?

	Yes		No	
If no please provide further d	etails:			
Is the participant eligible to co	ontinue?			
	Yes		No	
Completed by :		Date:		

Prior to the patient receiving their second injection please ask which treatment does the participant consider they have received today?

1	Definitely in the 0.9% sodium chloride injection group	
2	More likely to be in the 0.9% sodium chloride injection group	
3	Equally likely to be in the 0.9% sodium chloride injection group or the adalimumab injection group	
4	More likely to be in the adalimumab injection group	
5	Definitely in the adalimumab injection group	

#### Details of who was present at time of second injection

Name	Job title	Signature	Date

#### SCIATIC Trial Administration

Date of Dosing	Dose	Units	Was the participants treatment dose :-				
(DD/MM/YYYY)							
			Delayed	Yes		No	
			Interrupted	Yes		No	
			Dose checki	ng	Batch	Num	per

Post second injection please ask which treatment does the participant consider they have received today?

1	Definitely in the 0.9% sodium chloride injection group	
2	More likely to be in the 0.9% sodium chloride injection group	
3	Equally likely to be in the 0.9% sodium chloride injection group or the adalimumab injection group	
4	More likely to be in the adalimumab injection group	
5	Definitely in the adalimumab injection group	

# ADVERSE EVENTS PAGE

# $\label{eq:part A} \mbox{ (to be completed by Researcher, Research nurse or Principal Investigator at the}$

#### treatment site.)

SCIATIC Tr	ial Adverse Event Report
Date of report	//
Details of adverse event	
Comments (if applicable)	
Have there been any changes in Concomitant Me	dications? (If yes, please record in Concomitant
Medications Log)	
Onset (dd/mm/yyyy)	//
Severity	Mild 🗌 Moderate 🗌 Severe 🗌
Relationship to SCIATiC	
treatment	Not related 🗆 Unlikely 🛛 Possibly 🗖
	Probably 🗌 Definitely 🔲
Expectedness	Expected 🔲 Unexpected 🗌
AE outcome	Resolved 🔲 Resolved with sequaelae
	Persisting 🗌 Death 🗌 Unknown 🗌
Resolution date (dd/mm/yyyy)	//
Reported as serious?	YES 🗌 NO 🗌
If a dualing a count is do an ad	
If adverse event is deemed	as serious Pi to complete
part B	

Action Taken as Result of Serious Adverse Event:								
□ None		Give det	Give detail, including new dose (units), date(s)					
		of admir	of administration and duration:					
Dose char	nged							
Medicatic	on interrupted							
Medicatic	on discontinued							
Other (i.e.	Treated with							
concomitant n	nedication(s))	5	Tick if <b>concomitant medication</b> is listed on a					
	at time of report		separate sheet and indicate number of pages					
	at time of report	Pages:	Pages:					
Blinding Info	rmation							
Blind								
Broken:	□ No	☐ Yes		└ Not Applicable				
Is the inform	Is the information on this form likely to un-blind the reviewer							
□ No			□ Yes					
if Yes sen	d to unblinde	ed reviewei	r					
Continuing in the trial								
Completed	d the trial	Date of Comp	letion:	//				
U Withdrawi	n from the trial	Date of Withd	rawal:	//				
Name of PI								

Signature of PI

Date of signature

\_\_/\_\_/ \_\_\_\_

PI Confirmation - This form is completed satisfactorily

□Yes □No

### Part C (to be completed by Chief Investigator/ delegated reviewer)

Was SAE drug related	☐ Yes	□ No	SAE event No	
Was the event unexpected	☐ Yes	□ No		
Was the event a SUSAR	□ Yes	□ No	Comments	

Name of reviewer

Signature of reviewer

Date of signature

\_\_/\_\_/ \_\_\_\_

Date sent to MHRA

(SUSAR only)

\_\_/\_\_/ \_\_\_\_

# CONCOMITANT MEDICATIONS LOG

Has the participant used any Concomitant Medications?				No Yes, Complete below				
Medication (Record Generic or trade name)	<b>Reason for use</b> (Medical History diagnosis or other reason, e.g. Prophylaxis)	Dose	units	Frequency	Route	Start Date (DD/MM/YYYY)	Stop Date (DD//MM/YYY)	<u>Or</u> tick if ongoing
1.								
2.								
3.								
4.								
5.								
6.								
Please add additional concomitant medication logs as required Please check box if this is the last page used								
Note: Use the Concomitant log to record Non-IMPs								

#### WITHDRAWAL FORM

Please return to: SCIATiC trial manager NWORTH, Bangor University, Normal Site, Meirion Building, Holyhead Road, Bangor LL57 2DG

Centre Name:	 	

If the SCIATIC participant can/will no longer fully comply with the SCIATIC protocol, please indicate the level that they wish to withdraw below:

1.	Patient does not wish to participate in further SCIATiC trial treatment	0=No
	but gives consent for data regarding their health status to be collected	1=Yes
2	Patient does not wish to participate in any aspect of the SCIATiC trial and	0=No
	withdraws consent for any data to be collected regarding their health	1=Yes
	status	
3	Patient would like to give their reason(s) for withdrawing (this is	0=No
	completely optional).	1=Yes

If question 3 has been answered "Yes", please write the participant's reasons below, or attach a separate sheet.

I confirm that the information provided above is correct to the best of my knowledge, and that I have taken a copy for the participants file.

Signed by (authorised person)
Print name

## **TRIAL COMPLETION**

Date finished study:
Date last study medication given:
DD/MM/YYYY
REASON FINISHED STUDY
Please only mark the primary reason. All reasons other than 'COMPLETED STUDY' require an
explanation next to the response.
Completed study         AE/SAE (complete AE CRF and SAE form if applicable)         Lost to follow-up         Non-compliant participant         Concomitant medication         Medical Contraindication         Consent withdrawn –if withdrawn please complete withdrawal form         Death (complete SAE form)         Other (specify

Principal Investigator's Sign Off								
I have reviewed this CRF and confirm that, to the best of my knowledge, it accurately reflects the study information obtained for this participant. All entries were made either by me or by a person under my supervision who has signed the Delegation and Signature Log.								
Centre Name:								
Principal Investigator's Name: (Please print name):								
Principal Investigator's Signature:								
Date:								
ONCE SIGNED NO FURTHER CHANGES CAN BE MADE TO THIS CRF WITHOUT AUTHORISATION.								

SubCuta Injection Adalimu Trial Con Control	n of	Please keep this	s form atta provide de	iched to phys	iotherapy notes. (	NTION FORM On discharge this must b rdinator) for upload to	De	
'articipant ID num	ber			Name of Pl Treatment	nysiotherapist: Site:			
General summary Location of pai Neural Tensior Neurological di Oswestry Disal Comments:	i Test: eficit:	nd diagnosis/clini	cal impres	l				
	Dates Participants Did Not Attend:/, Total Visits:							
Dates Participant: / Total Number:	s Could not attend:	_ //,						
Date attended	Did the participant experience an AE or SAE? Yes No If yes please provide details of event to research physiotherapist, with start and stop dates and treatment given: (ensure an AE/SAE form in the CRF is completed) Any changes to Conmeds? Yes No If yes please provide details to research physiotherapist to update conmed sheet	/ /	experier SAE? Yes No If yes please of event to 0 physiothera and stop da treatment g (ensure an A the CRF is Any chan Conme Yes No If yes please to physiothera	pist, with start tes and iven: NE/SAE form in completed) nges to	/ /	Did the participant experience an AE or SAE? Yes No If yes please provide details of event to research physiotherapist, with start and stop dates and treatment given: ( <i>ensure an AE/SAE form in the CRF is completed</i> ) Any changes to Conmeds? Yes No If yes please provide details to research physiotherapist to update conmed sheet	/ /	

<b>Modalities Used</b> (please tick $\checkmark$ )	Date	$\checkmark$	Date	$\checkmark$	Date	$\checkmark$		
Advice & education & reassurance								
Medication usage discuss/review								
Specific exercise: Stability								
Specific exercise: McKenzie								
Specific exercise: Neural glides								
Specific exercise: Other								
Joint mobilisations/ manipulations								
Soft tissue techniques								
Other treatment (give details)								
Action plan for relapse discussed		L		I				
Outcome e.g. onwards referral or discharge	Discharged back to GP care       Image: Constraint of the services         Referred to interface services       Image: Constraint of the services         Referred to spinal orthopaedics or neurosurgery       Image: Constraint of the services							
Any comments:								

			1		1		-
Date	Did the participant		Did the p	participant		Did the participant	
attended	experience an AE or		experien	ce an AE or		experience an AE or	
	SAE?		SAE?	_		SAE?	
	Yes		Yes			Yes	
		/ /	No	Π	/ /		/ /
	If yes please provide details of			provide details of		If yes please provide details of	
	event to research physiotherapist,			earch physiotherapist,		event to research physiotherapist,	
	with start and stop dates and			nd stop dates and		with start and stop dates and	
	treatment given: (ensure an AE/SAE form in the CRF		treatment g	Nen: E/SAE form in the CRF		treatment given: (ensure an AE/SAE form in the CRF	
	is completed)		is complet			is completed)	
	Any changes to		Any char	nges to		Any changes to	
	Conmeds?		Conme	ds?		Conmeds?	
	Yes		Yes	7		Yes	
	No 🗖		No	5		No <b>П</b>	
	If yes please provide details to		If yes please	provide details to		If yes please provide details to	
	research physiotherapist to		research p	hysiotherapist to		research physiotherapist to	
Modalities U	update conmed sheet		update co	nmed sheet	√	update conmed sheet	√
	Jsed (please tick ✓) ucation & reassurance	Date	•	Date	v	Date	*
Advice & edu							
Medication u	usage discuss/review						
Specific exer	cise: Stability						
Specific exer	cise: McKenzie						
specific exer	cise. Mickelizie						
Specific ever	cise: Neural glides						
Specific exer	cise. Weardi gildes						
Specific exer	cise: Other						
Lating 1.11							
Joint mobilis	ations/ manipulations						
Soft tissue te	echniques						
Other treatm	nent (give details)						
1		1	1	1	1	1	I

Action plan for relapse discussed		
Outcome e.g. onwards referral or discharge	Discharged back to GP care Referred to interface services	
Any comments:	Referred to spinal orthopaedics or neurosurgery	

Has the participant used any Concomitant Medications?						No	Yes, Complete below	
Medication (Record Generic or trade name)	<b>Reason for use</b> (Medical History diagnosis or other reason, e.g. Prophylaxis)	Dose	units	Frequency	Route	Start Date (DD/MM/YYYY)	Stop Date (DD//MM/YYY)	<u>Or</u> tick if ongoing
1.								
2.								
3.								
4.								
5.								
6.								
Please add additional concomitant medication logs as required						Please check box if t	his is the last page used	
CONCOMITANT MEDICATIONS LOG								

Note: Use the Concomitant log to record Non-IMPs

Completed by ......Date:....

## ADVERSE EVENTS PAGE

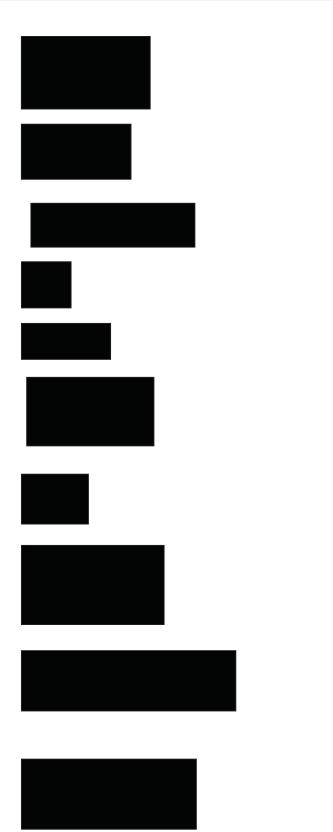
## $\label{eq:part A} \mbox{ (to be completed by Researcher, Research nurse or Principal Investigator at the}$

#### treatment site.)

SCIATIC Tri	al Adverse Event Report
Date of report	//
Details of adverse event	
Comments (if applicable)	
Have there been any changes in Concomitant Me	dications? (If yes, please record in Concomitant
Medications Log) Onset (dd/mm/yyyy)	//
Severity	
	Mild 🗌 Moderate 🗌 Severe 🗌
Relationship to SCIATIC treatment	
	Not related 🗌 Unlikely 🛛 Possibly 🗖
	Probably 🗌 Definitely 🔲
Expectedness	Expected 🔲 Unexpected 🗌
AE outcome	Resolved 🛛 Resolved with sequaelae
	Persisting 🗌 Death 🗌 Unknown 🗌
Resolution date (dd/mm/yyyy)	//
Reported as serious?	YES 🗌 NO 🗌
If adverse event is deemed	as serious PI to complete
part B	_
Please add additional adverse event pages as required	

Please check box if this is the last page used

# SubCutaneous Injection of Adalimumab Trial Compared with Control



This is an index used by clinicians and researchers to measure disability for low back pain. Please answer every section, and mark in each section only the **one box** which applies to you. We realise you may consider that two of the statements in any one section relate to you, but please **just mark the box which most closely** describes your problem.

#### Section 1 – Pain Intensity

I can tolerate the pain I have without having to use pain killers.	
The pain is bad but I manage without pain killers.	
Pain killers give complete relief from pain.	
Pain killers give moderate relief from pain.	
Pain killers give very little relief from pain.	
Pain killers have no effect on the pain and I do not use them.	
Section 2 – Personal Care (Washing, Dressing, etc)	
I can look after myself normally without causing extra pain.	
I can look after myself normally but it causes extra pain.	
It is painful to look after myself and I am slow and careful.	
I need some help but manage most of my personal care.	
I need help every day in most aspects of self care.	
I do no get dressed, wash with difficulty and stay in bed.	
Section 3 - Lifting	
I can lift heavy weights without extra pain.	
I can lift heavy weights but it gives extra pain.	
Pain prevents me from lifting heavy weights off the floor but I can manage if they are conveniently positioned, eg on a table.	
Pain prevents me from lifting heavy weights but I can manage light to medium weights if they are conveniently positioned.	
I can lift only very light weights.	
I cannot lift or carry anything at all.	

#### Section 4 – Walking

Pain does not prevent me walking any distance.
Pain prevents me walking more than 1 mile.
Pain prevents me walking more than ½ mile.
Pain prevents me walking more than ¼ mile.
I can only walk using a stick or crutches.
I am in bed most of the time and have to crawl to the toilet.

#### Section 5 - Sitting

I can sit in any chair as long as I like. I can only sit in my favourite chair as long as I like. Pain prevents me sitting more than an hour. Pain prevents me from sitting more than ½ hour. Pain prevents me from sitting more than 10 mins. Pain prevents me from sitting at all.

#### Section 6 – Standing

I can stand as long as I want without extra pain. I can stand as long as I want but it gives me extra pain. Pain prevents me from standing for more than 1 hour. Pain prevents me from standing for more than 30 mins. Pain prevents me from standing for more than 10 mins. Pain prevents me from standing at all.

#### Section 7 – Sleeping

Pain does not prevent me from sleeping well. I can sleep well only by using tablets. Even when I take tablets I have less than six hours sleep. Even when I take tablets I have less than four hours sleep. Even when I take tablets I have less than two hours sleep. Pain prevents me from sleeping at all.



#### Section 8 – Sex Life

My sex life is normal and causes no extra pain.	
My sex life I normal but causes some extra pain.	
My sex life is nearly normal but is very painful.	
My sex life is severely restricted by pain.	
My sex life is nearly absent because of pain.	
Pain prevents any sex life at all.	
Section 9 – Social Life	
My social life is normal and gives me no extra pain.	
My social life is normal but increases the degree of pain.	
Pain has no significant effect on my social life apart from limiting my more energetic interests, eg dancing, etc.	
Pain has restricted my social life and I do not go out as often.	
Pain has restricted my social life to my home.	
I have no social life because of pain.	
Section 10 – Travelling	
I can travel anywhere without extra pain.	
I can travel anywhere but it gives me extra pain.	
Pain is bad but I manage journeys over two hours.	
Pain restricts me to journeys of less than one hour.	
Pain restricts me to short necessary journeys under 30 min.	
Pain prevents me from travelling except to the doctors or hospital.	

## Thank you for your time and co-operation in answering these questions.

SCIATIC

# SubCutaneous Injection of Adalimumab Trial Compared with Control

**Baseline Questionnaire** 

#### Participant Baseline Questionnaire Booklet

Thank you for participating in this research study. An important part of this study is the questionnaire booklet which has been designed to measure the effects of your illness and treatment.

The information you provide will be kept strictly confidential and used only for medical research.

Please note that your doctor, physiotherapist or nurse will not see the answers you give and, if you have specific symptoms or problems as indicated here, you may need to discuss these with your doctor, physiotherapist or nurse in person.

If you find any of the questions are irrelevant or difficult please make a note of this on the last page.

Please answer all the questions yourself by entering your responses that best applies to you, as instructed.

There are no "right" or "wrong" answers.

Please enter the date on which you completed this questionnaire: ......./....../....../

#### Pain trajectory

How long is it since they had a whole month without any sciatica symptoms?

Less than three month	
Three to six months	
Seven to twelve months	
One to two years	
Three to five years	
Six to ten years	
More than ten years	



## Health Questionnaire

English version for the UK

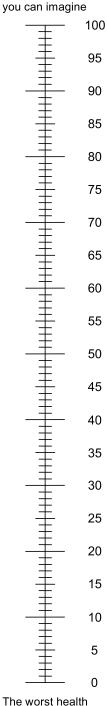
Under each heading, please tick the ONE box that best describes your health TODAY.

### MOBILITY

I have no problems in walking about	
I have slight problems in walking about	
I have moderate problems in walking about	
I have severe problems in walking about	
I am unable to walk about	
SELF-CARE	
I have no problems washing or dressing myself	
I have slight problems washing or dressing myself	
I have moderate problems washing or dressing myself	
I have severe problems washing or dressing myself	
I am unable to wash or dress myself	
<b>USUAL ACTIVITIES</b> (e.g. work, study, housework, family or leisure activities)	
I have no problems doing my usual activities	
I have slight problems doing my usual activities	
I have moderate problems doing my usual activities	
I have severe problems doing my usual activities	
I am unable to do my usual activities	
PAIN / DISCOMFORT	
I have no pain or discomfort	
I have slight pain or discomfort	
I have moderate pain or discomfort	
I have severe pain or discomfort	
I have extreme pain or discomfort	
ANXIETY / DEPRESSION	
I am not anxious or depressed	
I am slightly anxious or depressed	
I am moderately anxious or depressed	
I am severely anxious or depressed	
I am extremely anxious or depressed	

- We would like to know how good or bad your health is TODAY.
- This scale is numbered from 0 to 100.
- 100 means the <u>best</u> health you can imagine.
   0 means the <u>worst</u> health you can imagine.
- Mark an X on the scale to indicate how your health is TODAY.
- Now, please write the number you marked on the scale in the box below.





The best health

The worst health you can imagine



Holiadur lechyd

## Fersiwn Cymraeg ar gyfer y Deyrnas Unedig

(Welsh version for Wales)

O dan bob pennawd, ticiwch yr UN blwch sy'n disgrifio eich iechyd chi HEDDIW orau.

### SYMUDEDD

Dydw i ddim yn cael anhawster wrth gerdded o gwmpas Rydw i'n cael ychydig o anhawster wrth gerdded o gwmpas Rydw i'n cael anhawster cymedrol wrth gerdded o gwmpas Rydw i'n cael anhawster difrifol wrth gerdded o gwmpas Dydw i ddim yn gallu cerdded o gwmpas <b>HUNAN-OFAL</b>	
Dydw i ddim yn cael anhawster ymolchi neu wisgo amdanaf Rydw i'n cael ychydig o anhawster ymolchi neu wisgo amdanaf Rydw i'n cael anhawster cymedrol ymolchi neu wisgo amdanaf Rydw i'n cael anhawster difrifol ymolchi neu wisgo amdanaf Dydw i ddim yn gallu ymolchi neu wisgo amdanaf <b>GWEITHGAREDDAU ARFEROL</b> (e.e. gwaith, astudio, gwaith tŷ,	
gweithgareddau teuluol neu hamdden) Dydw i ddim yn cael anhawster gwneud fy ngweithgareddau arferol Rydw i'n cael ychydig o anhawster gwneud fy ngweithgareddau arferol Rydw i'n cael anhawster cymedrol gwneud fy ngweithgareddau arferol Rydw i'n cael anhawster difrifol gwneud fy ngweithgareddau arferol Dydw i ddim yn gallu gwneud fy ngweithgareddau arferol	
POEN / ANGHYSUR (e.e. teimlo'n anghyfforddus) Does gen i ddim poen nac anghysur Mae gen i ychydig o boen neu anghysur Mae gen i boen neu anghysur cymedrol Mae gen i boen neu anghysur difrifol Mae gen i boen neu anghysur eithafol	
PRYDER / ISELDER Dydw i ddim yn teimlo'n bryderus nac yn isel Rydw i'n teimlo ychydig yn bryderus neu isel Rydw i'n teimlo'n gymedrol o bryderus neu isel Rydw i'n teimlo'n ddifrifol o bryderus neu isel Rydw i'n teimlo'n eithafol o bryderus neu isel	

Hoffem gael gwybod pa mor dda neu wael yw eich iechyd chi
HEDDIW.

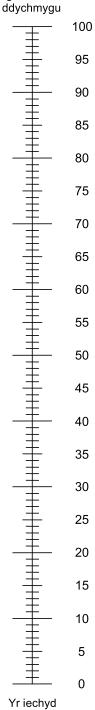
• Mae'r raddfa hon wedi ei rhifo o 0 i 100.

.

- Mae 100 yn golygu'r iechyd <u>gorau</u> y gallwch ei ddychmygu.
   Mae 0 yn golygu'r iechyd <u>gwaethaf</u> y gallwch ei ddychmygu.
- Rhowch X ar y raddfa i ddangos sut mae eich iechyd chi HEDDIW.
- Yn awr ysgrifennwch y rhif wnaethoch chi ei nodi ar y raddfa yn y blwch isod.

EICH IECHYD CHI HEDDIW =

J			



Yr iechyd gorau y gallwch ei

> Yr iechyd gwaethaf y gallwch ei ddychmygu