rial ID:						If section not complete state reas	son:	
	Resi	dent'	s Init	ials:		Completed by (initials):		



ELECTRIC:

ELECtric Tibial nerve stimulation to Reduce Incontinence in Care homes

18 Week CRF

To be completed by the Regional Research Assistant

Please return to Trial Office on completion

Date completed:

Trial ID:		

If section not complete state reason:

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Trial ID:			If section not complete state reason:

1. Outcome measures

Please record the following outcome measures from information provided on the bladder diary and data from the 24 hour pad weigh.

1.1. Use the 24 hour bladder diary to record the following:

	Number	Comments (from bladder diary)
Visits to toilet - 24 hours (1 day)		
Voids in toilet - 24 hours (1 day)		
Pads used – 24 hours (1 day)		
Soiled pads included - 24 hour (1 day) collection		

1.2. Record the dry pad weight based on the number and size of pads used during the 24 hour pad collection period & ENTER ONTO THE TRIAL DATABASE

Size & make of pad used (use separate row for each size used)	Number	Dry weight in grams (weigh a dry, unused pad of same make/size)

1.3. Record the total wet pad weight of pads col	lected in the 24hr pad collection (weigh bag
containing all pads) & ENTER ONTO THE TRIAL D	ATABASE

Total weight:	
	g

Trial ID:			If section not complete state reason:	_

Once dry and wet pad weights are entered onto the trial database, the database will calculate the volume of urine leaked and level of incontinence (Q1.4 and Q1.5). Please record the results given on the database in the box below:

1.4. Calculate the volume of urine leaked during 24 hour pad collection:								
(Minus)								
Total wet pad weight - Total dry pad weight = Total volume of urine leaked								
gg								
1.5. Level of urinary incontinence (tick one based on 24 pad weight test calculation)								
Mild (0-200ml/24hr)								
Moderate (200-400ml/24hr)								
Severe (400+ml/24hr)								
1.6. Please record three measurements of Post Void Residual Urine Volume (PVRU) obtained. Take all measurements at the same time i.e. after the resident has voided:								
1 st measurementml								
2 nd measurement ml								
								
3 rd measurementml								

1.7. Use the 3 measurements in 1.6 to calculate the average PVRU (divide the total of all measurements by 3):

Average PVRU: _____ml

Date PVRU measurements complete

Trial ID:	If section	not complete state reason:
	1.8. If average PVRU >300ml as calculated in 1. and record below:	7 repeat measurements the following day or ASAP
	1 st measurementml 2 nd measurementml 3 rd measurementml	
	Date repeat PVRU measurements complete	

1.9. Use the 3 measurements in 1.8 to calculate the average PVRU (divide the total of all measurements by 3):

Average PVRU: _____ml

	If se	ction not complete state reason:_ 	
2. Resource 1 2.1. Medication prescr	use questionna		
Name of medication	Dose per day	Ongoing medication? (Y/N)	If No, indicate how

2.2. Appointments with health service staff for incontinence problems (in past 6 weeks)

2.3. Is assistance required from care home staff to attend toilet? Yes /No _____

If yes, please indicate how many staff are required per visit:_____

If yes, please indicate how many visits (on average) are required per day:_____

In care home (Y/N)

Number of

appointments

(see bladder diary)

Health Service staff

Occupational Therapist
Continence Service

Practice Nurse
District Nurse
Physiotherapist

GΡ

i.

ii.

Trial ID:			If section not complete state reason:	_
•				-

2.4. Has any spec	cial equipment been provided as a result of participant incontinence (eg. Sheets
hoist, commode)	DO NOT INCLUDE ABSORBENT PADS

Item	Used on a daily basis?

	If section not complete state reason:
3.	Patient Perception of Bladder Condition (P-PBC)
REC	THE RESIDENT HAS CAPACITY/LUCID MOMENTS, ASK THEM THE FOLLOWING QUESTION AND CORD THEIR ANSWER. IF THEY DON'T HAVE CAPACITY TO ANSWER THIS QUESTION RECORD IN PRIGHT CORNER OF THIS PAGE
	. Which of the following statements describes your bladder condition best at the moment? ase mark "X" in one box only.
	My bladder condition does not cause me any problems at all.
	My bladder condition causes me some very minor problems.
	·
	My bladder condition causes me some minor problems.
	·

	If section not complete state reason:
4.	Family/ carer Perception of Bladder Condition (FC-PBC)
_	ALL RESIDENTS PLEASE ASK A FAMILY MEMBER OR REGULAR VISITOR OF THE RESIDENT WHO CONSENTED TO ANSWER THE FOLLOWING QUESTION AND RECORD THEIR ANSWER BELOW
	Which of the following statements do you think best describes your relative/friend's bladder ition at the moment? Please mark "X" in one box only.
П Т	Their bladder condition does not cause them any problems at all.
_ '	Their bladder condition does not cause them any problems at all. Their bladder condition causes them some very minor problems.
_ T	, ·
_	Their bladder condition causes them some very minor problems.
	Their bladder condition causes them some very minor problems. Their bladder condition causes them some minor problems.
	Their bladder condition causes them some very minor problems. Their bladder condition causes them some minor problems. Their bladder condition causes them (some) moderate problems.
	Their bladder condition causes them some very minor problems. Their bladder condition causes them some minor problems. Their bladder condition causes them (some) moderate problems. Their bladder condition causes them severe problems.

4.2. Name of person answering question 4.1:

and relationship to resident

Trial

	If section not complete state reason:
5.	Staff Perception of Bladder Control (S-PBC)
-	ALL RESIDENTS PLEASE ASK A MEMBER OF STAFF INVOLVED IN THEIR CARE WHO HAS SENTED TO ANSWER THE FOLLOWING QUESTION AND RECORD THEIR ANSWER BELOW
	Which of the following statements do you think best describes the resident's bladder ition at the moment? Please mark "X" in one box only.
cond	,
cond	ition at the moment? Please mark "X" in one box only.
cond	ition at the moment? Please mark "X" in one box only. Their bladder condition does not cause them any problems at all.

 $\hfill\Box$ Their bladder condition causes them severe problems.

Their bladder condition causes them many severe problems.

5.2. Name & role of person answering question 5.1: ______

Trial ID:			If section not complete state reason:

6. Minnesota Toileting Skills Questionnaire - Resident (MTSQ-R)

IF THE RESIDENT HAS CAPACITY/LUCID MOMENTS, ASK THEM THE FOLLOWING QUESTION AND RECORD THEIR ANSWER. IF THEY DON'T HAVE CAPACITY TO ANSWER THIS QUESTION RECORD IN TOP RIGHT CORNER OF THIS PAGE

6.1. Please consider each of the five scenarios in the table below and rate how difficult you find them to do using the following scale:

Response options: 0 = none, 1 = a little, 2= some, 3= quite a lot, and 4 = cannot do

How much difficulty do you have	Response (0-4)
putting on and taking off long trousers (including managing fasteners)?	
walking through your home to get to the toilet in time?	
sitting down on and standing up from the toilet?	
reaching to the side to grab toilet paper?	
reaching your bottom to wipe with toilet paper?	

Trial ID:			If section not complete state reason:

7. Minnesota Toileting Skills Questionnaire – Staff (MTSQ-S)

FOR <u>ALL RESIDENTS</u> PLEASE ASK A MEMBER OF STAFF INVOLVED IN THEIR CARE WHO HAS CONSENTED TO ANSWER THE FOLLOWING QUESTION AND RECORD THEIR ANSWER BELOW

7.1. Please consider each of the five scenarios in the table below and rate how difficult you think the resident finds them to do using the following scale:

Response options: 0 = none, 1 = a little, 2= some, 3= quite a lot, and 4 = cannot do

How much difficulty do you have	Response (0-4)
putting on and taking off long trousers (including managing fasteners)?	
walking through your home to get to the toilet in time?	
sitting down on and standing up from the toilet?	
reaching to the side to grab toilet paper?	
reaching your bottom to wipe with toilet paper?	

7.2. Name & role of person answering question 7.1:_	
_	

Trial ID:			If section not complete state reason:

8. **DEMQOL - resident**

IF THE RESIDENT HAS CAPACITY, ASK THEM THE FOLLOWING QUESTION AND RECORD THEIR ANSWER. IF THEY DON'T HAVE CAPACITY TO ANSWER THESE QUESTIONS RECORD IN TOP RIGHT CORNER OF THIS PAGE.

Read each of the following questions (in bold) verbatim and show the respondent the response card.

Say "I would like to ask you about your life. There are no right or wrong answers. Just give the answer that best describes how you have felt in the last week. Don't worry if some questions appear not to apply to you. We have to ask the same questions of everybody. Before we start we'll do a practise question; that's one that doesn't count." (Show the response card and ask respondent to say or point to the answer) "In the last week, how much have you enjoyed watching television?"

a lot quite a bit a little not at all

Follow up with a prompt question: Why is that? or Tell me a bit more about that.

Trial ID:			

If section not complete state reason:

For all of the questions I'm going to ask you, I want you to think about the last week.

8.1. First I'm going to ask about your feelings. In the last week, have you felt......

i. cheerful?**	A lot	Quite a bit	A little	Not at all
i. checital:				
ii. worried or anxious?				
iii. that you are enjoying life?**				
iv. frustrated?				
v. confident?**				
vi. full of energy?**				
vii. sad?				
viii. lonely?**				
ix. distressed?				
x. lively?**				
xi. irritable?				
xii. fed up?				
xiii. that there are things that you wanted to do but couldn't?				

If section not complete state reason:			Trial ID:	

8.2. Next, I'm going to ask you about	t <u>your memo</u>	ry. In the last week,	how worried h	ave you been ab
	A lot	Quite a bit	A little	Not at all
i. forgetting things that happened recently?				
ii. forgetting who people are?				
iii. forgetting what day it is?				
iv. your thoughts being muddled?				
v. difficulty making decisions?				
vi. poor concentration?				
, , ,	<u>,, , , , , , , , , , , , , , , , , , ,</u>	<u>ay me</u> . m the last w	reek, now worn	ied have you bee
i. not having enough company?	A lot	Quite a bit	A little	Not at all
i. not having enough company?ii. how you get on with people				
i. not having enough company?				
i. not having enough company?ii. how you get on with people close to you?iii. getting the affection that you				
i. not having enough company?ii. how you get on with people close to you?iii. getting the affection that you want?				
i. not having enough company?ii. how you get on with people close to you?iii. getting the affection that you want?iv. people not listening to you?				
 i. not having enough company? ii. how you get on with people close to you? iii. getting the affection that you want? iv. people not listening to you? v. making yourself understood? vi. getting help when you need 				
 i. not having enough company? ii. how you get on with people close to you? iii. getting the affection that you want? iv. people not listening to you? v. making yourself understood? vi. getting help when you need it? 				

Trial ID:			

If section not complete state reason:	

8.4. We've already talked about lots of things: your feelings, memory and everyday life. Thinking about all of these things in the last week, how would you rate.........

Very good Good Fair Poor i. your quality of life overall?

** items that need to be reversed before scoring

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				f section not co	mplete state reas	son:	
9.	DEN	AQOL PI	ROXY- care	r/staff			
_	LVED IN					OF STAFF WHO H	
Read	each of	the followi	ng questions (in	bold) verbat	im and show t	he respondent th	ne response ca
Say ". know how you t to we'll respon	would it is him/hinkdo a pra	like to ask er best. Th (your re (yo (your rela actise ques	you about ere are no right elative) has felt l our relative) wo tive). We have t tion; that's one	or wrong and the last we will give. Done on ask the said that doesn't in the last	relative's) life, swers. Just give. ek. If possible o't worry if son me questions o count." (Show	he respondent the as you are the pose the answer the try and give the me questions apport everybody. Beyother esponse canuch has	erson who at best descri answer that bear not to ap fore we start rd and ask

9.1. What is the name of the proxy answering questions for the <code>DEMQOL</code>

Proxy?_____

9.2. What is the relationship of the person named in 9.1 to the

resident?_____

_			
Trial ID:			

f section not complete state reason:

For all of the questions I'm going to ask you, I want you to think about the last week.

9.3. First I'm going to ask you about	(your relative's) feelings. In the last week, would you say that
(vour relative) has felt .	

	A lot	Quite a bit	A little	Not at all
i. cheerful?**				
ii. worried or anxious?				
iii. frustrated?				
iv. full of energy?**				
v. sad?				
vi. content?**				
vii. distressed?				
viii. lively?**				
ix. irritable?				
x. fed up?				
xi. that he/she has things to look forward to?**				

Trial ID:			

If section not complete state reason:

		_		
9.4. Next, I'm going to ask you abou		your relative's) me	mory. In the las	t week, how wor
(your relative) has been	about.			
	A lot	Quite a bit	A little	Not at all
i. his/her memory in general?				
ii. forgetting things that happened a long time ago?				
iii. forgetting things that happened recently?				
iv. forgetting people's names?				
v. forgetting where he/she is?				
vi. forgetting what day it is?				
vii. his/her thoughts being muddled?				
viii. difficulty making decisions?				
ix. making him/herself understood?				
9.5. Now, I'm going to ask about		relative's) <u>everyda</u>	<u>y life</u> . In the las	t week, how wo
(your relative) has been	about.			
i. keeping him/herself clean (eg	A lot	Quite a bit	A little	Not at all
washing and bathing)? ii. keeping him/herself looking				
nice?				
iii. getting what he/she wants from the shops?				
iv. using money to pay for things?				

				If section not c
v. looking after his/her finances?				
vi. things taking longer than they used to?				
vii. getting in touch with people?				
viii. not having enough company?				
ix. not being able to help other				
people? x. not playing a useful part in things?				
xi. his/her physical health?				
9.6. We've already talked about lo				-
about all of these things in the last	t week, how would	d you say	(your relati	ve) would rate:
i. his/her quality of life overall?	Very good	Good	Fair	Poor
** items that need to be reversed by	pefore scoring			

Trial ID:

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Trial ID:				If section not complete state reason:	
		<u> </u>	<u> </u>		

10. 18 week CRF Checklist

Please tick the boxes below to confirm that you have entered all the required data for this CRF before returning it to the trial office. If any section is not completed, please indicate why using in the space on the top right hand corner of each page:

1.	Number of pads from 24hr pad collection	
	Weight of 24 hour used pad collection	
	3 measurements of PVRU	
2.	Resource use questionnaire	
3.	PPBC	
4.	FCPBC	
5.	SPBC	
6.	MTSQ-R	
7.	MTSQ-S	
8.	DEMQOL	
9.	DEMQOL Proxy	