

CLOTHES

Randomised controlled trial of silk therapeutic clothing for the long-term management of eczema in children

WORKSHEET

Participant Initials:			
Participant ID:			

Sponsor: University of Nottingham

General Instructions

Determining Eligibility

Visit 1 should be performed to determine the eligibility of the participant for inclusion into the trial. If at any point it is determined that the participant is not eligible for inclusion it is not necessary to continue with any further assessments.

Randomising

If all assessments have been performed and the patient is eligible:

• Proceed to enrol and randomise the patient by following this link: https://ctsu2.nottingham.ac.uk/1132/login.asp

Enrol the participant by entering the:

- Gender
- Date of Birth
- Initials
- Height in cm
 - Then on the contacts page add:
- Contacts details and preference for either **online** or postal weekly questionnaires.

Once enrolled the participant will be assigned a unique participant ID. <u>Please record this on the</u> <u>worksheet</u>. It is only necessary to enrol participants who will be randomised.

Once the enrolment details and contact details have been added the participant can be randomised.

Completing the eCRF

Once the participant has been randomised please follow this this link and enter the visit 1 data within 7 days of the visit:

https://mcwapctu01.nottingham.ac.uk/macro/

The worksheets should be filed locally in a locked filing cabinet (there is no need to copy and send to the co-ordinating centre)

Serious Adverse Events

If the participant experiences any adverse events after being randomised these should be reported on the paper SAE form and faxed into the NCTU. Please see Trial Manual for Fax details.

Completing this worksheet

This is a worksheet to help collect the information in the clinic.

Worksheets will need to be retained if information is not being recorded into the patient's notes, as they constitute source data.

Participant initials

initials

These should be recorded as 3 digits eg HKP, however if the participant does not have a middle initial it should be recorded as eg: H-P

The 5 digit participant ID will be assigned once randomised, it is made up of 2 digit site ID followed by a sequential 3 digit number.

Online / Postal weekly questionnaires

- If at any point during the study the participant/parent/guardian wishes to change their preference for online questionnaires to postal or vice versa this can be updated on the contacts details page.
- If the participant is withdrawn from the study and therefore no longer wishes to receive the links/reminders for the questionnaires, the site or the trial manager are able to mark the participant as withdrawn.



Log off Main menu

elected - Dummy investigator (Test Hospital), Participant 99014 : D-A 05-May-2001

Participant contact details

Name of Child:	Suzy Murphy	*
Name of Parent/Carer:	David Murphy	*
Site number:	99	
Participant Id:	99014	
Participant's initials:	D-A	
Date of birth:	05-May-2001	
Address:	12	house name or number *
	Flower Lane	road name *
	Leeds	town
		city
	LS1 3PT	post code * or tick 🔲 if unknown
Phone:	000000000000	
Mobile:	000000000000	
Enter e-Mail address:	xyz@hotmail.com	* or tick 🔲 if no email
re-enter e-Mail:	xyz@hotmail.com	*
Questionnaire preference:	postal 🗸	
Has the participant been withdrawn:	\sim	

Participant initials:	VISIT 1 - BASELINE
Participant ID:	

VISIT INFORMATION			
Date of Visit:			
Date of Visit.	DD/MMM/YYYY		

INFORMED CONSENT					
Consent Type	Was written Informed Consent obtained?		Date of Informed Consent		
	Yes	No			
Study Informed Consent (Mandatory)					
Informed Consent for Genetic Study (Optional)					
Informed Consent for Storage of Genetic Samples (Optional- if 'Yes' above question must also be Yes)					
Parent/Guardian agreed to be added to the Centre of Evidence Based Dermatology's mailing list (Optional)					
Guardian/Parent would like to receive a copy of the study results (Optional)			20		

DEMOGRAPHY				
Date of birth:				
Initials:				
Gender:	Male	E Female		
	White	Black (Other)		
	Indian	Chinese		
Ethnicity	Pakistani	Other Asian (non– Chinese)		
(tick one only)	Bangladeshi	Mixed Race		
	Black Caribbean	Other		
	Black African	Not Given		

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Participant initials:			
Participant ID:			

BASELINE CHARACTERISTICS					
		No	Yes		
	Asthma				
Does the child have a history of any of the	Allergic rhinitis (hayfever, perennial rhinitis)				
following conditions?	Food allergy (eliminates a food from diet)				
	Anaphylaxis (have an Epipen/Jext/Anapen)				
	Flexural				
What are the types/patterns of Eczema? (currently present)	Discoid				
	Reverse Pattern				
	Head and Neck				
Where on the hedy is the Ference?	Hands and Wrists				
Where on the body is the Eczema? (at the moment)	Feet and Ankles				
	Limbs				
	Trunk				
Has your child's eczema been previously	GP				
treated by the following:	Secondary Care (dermatologist or other specialist)				

• To be eligible at least one patch of eczema should be present on the trunk or the limbs.

UK DIAGNOSTIC CRITERIA				
In order to qualify as a case of atopic eczema with the UK diagnostic criteria, the child must have:			Yes	
1.	Has child had an itchy skin condition in the last 12 months			
ΡΙι	is three or more of:	No	Yes	N/A
2.	Has child had onset below age 2 (not used in children under 4 years)			
3.	Has child had a history of flexural involvement			
4.	Has child had a history of a generally dry skin			
5.	Has child had a personal history of asthma or hayfever (in children aged under 4 years, history of atopic disease in a first degree relative may be included)			
6.	Visible flexural dermatitis as per photographic protocol			

Participant initials:	VISIT	1 - BASELINE
Participant ID:		

• See Trial Manual for guidance

ECZEMA TREATMENT

- Please only record medications used on the areas covered by the clothing, not those used on hands/feet
- If more than 2 medications for each category have been used in the last month please enter the most frequently used medication
- Main emollient/steroid/calcineurin inhibitors = most frequently used
- Please see emollient ladder/steroid ladders for classification of consistency/potency

EMOLLIENTS

Has th	Has the child used Emollients on the body within the last month? No \Box Yes \Box									
	Name of Emollient Used on Body	· · · · · · · · · · · · · · · · · · ·					ain lient?			
1.		Light		Creamy		Greasy		Very Greasy	Yes No	
2.		Light		Creamy		Greasy		Very Greasy	Yes No	

Please see Emollient ladder for classification of medications into Light, Creamy, Greasy and Very Greasy

TOPICAL STEROIDS							
Has the child used topical steroids on the body within the last month? No \Box Yes \Box							
Name of Steroid Used on Body	Potency (tick one only)						
1	Mild Moderate Potent Very Potent	Yes 🗆 No 🗆					
2.	Mild Moderate Potent Very Potent	Yes □ No □					

Please see Steroid ladder for classification of medications into Mild, Moderate, Potent or Very Potent.

Participant initials:	VISIT 1 - BASELINE
Participant ID:	

CALCINEURIN INHIBITORS						
Has the child used Calcineurin Inhibitors on the body within the last month? eg Protopic (Tacrolimus), Elidel (Pimecrolimus) No □ Yes □						
Name of Calcineurin Inhibitor Used on Body	Strength (tick one only)	Main Calcineurin Inhibitor?				
1	Mild Moderate	Yes No				
2	Mild Moderate	Yes 🗆 No 🗆				

Protopic (Tacrolimus) = 0.03% = Mild

Elidel (Pimecrolimus) = 1% = Moderate

	MEDICA	ATIONS		
How many times have wet/dry wraps been used in the last month for their eczema?	None		1-4 times	
(tick one only)	5-10 times		>10 times	
(this includes tubifast, itchopaste bandage)	(Participant should be	excluded if ≥ 5)		
Do you/your child use any other treatment in addition to Emollients, Steroids and Calcineurin Inhibitors for their eczema eg tablets, or antihistamines?	No		Yes	
lf yes, please specify				
Any new prescribable treatments used in the last month?	No		Yes	
If yes, please specify e.g. methotrexate, cyclosporin, aziathioprine, light therapy, prednisolone, mycophenolate mofetil are prohibited medications				

Participant initials:	VISIT 1 - BASELINE
Participant ID:	

NOT FOR DATABASE

	CHECKLIST						
Do you/your child currently use silk clothing for eczema?	No		Yes				
If yes, prepared to stop using them?	No		Yes				
using them?	If No, then participant is	not eligible					
Currently enrolled in any	No		Yes				
other trial?	If Yes, then participant is	s not eligible					
Does the skin show signs of	No		Yes				
Infection?	If yes, recommend that the patient contacts their normal medical team (GP, Nurse, dermatologist) as appropriate						

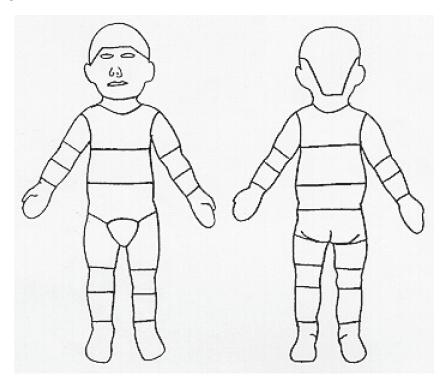
Participant initials:	VISIT 1 - BASELINE
Participant ID:	

□ Mark if not done

NOTTINGHAM ECZEMA SEVERITY SCORE (NESS)

Surface area measurement using tick boxes

Record a tick in each box if more than 2cm² (size of a 10 pence coin) is involved with AE. Calculate the total ticks by adding together the number of recorded ticks for both the front and back of the surface diagram. The final score is calculated using the table below.



Number of ticks	Score	Final score (tick one)
0-2	1	
3-5	2	
6-10	3	
11-20	4	
>20	5	

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Participant initials:			VISIT 1 - BASELINE
Participant ID:			

1. Clinical Course (ask the Parent)

In the Last 12 months has your child's skin condition been:	Score (please circle one answer)
a). Present for less than 6 weeks in total?	1
b). Present for between 6 weeks and less than 3 months in total?	2
c). Present for between 3 months and less than 6 months in total?	3
d). Present for between 6 months and less than 9 months in total?	4
e). Present for more than 9 months in total?	5

2. Clinical Intensity (ask the Parent)

In the last 12 months, how often has your child's sleep usually been disturbed by itching or scratching due to their skin problem?	Score (please circle one answer)
a). Sleep is not usually disturbed	1
b). 1 night per week on average	2
c). 2 or 3 nights per week on average	3
d). 4 or 5 nights per week on average	4
e). 6 or more nights per week on average	5

3. Extent of Atopic Eczema by examination (see diagram opposite for details)

Score (please circle one answer)	
1	
2	
3	
4	
5	

4. Final Assessment severity

Mild: total score 3-8	
Moderate: total score 9-11	
Severe: total score 12-15	

• If total score is 8 or less then they are not eligible to be included in the study.

Participant initials:	VISIT 1 - BASELINE
Participant ID:	

Mark if not done								
THR	THREE ITEM SEVERITY SCALE (TIS)							
Criteria		Score (tio	ck one only)					
Erythema	Absent (0)	Mild (1)	Moderate (2)	Severe (3)				
Oedema / papulation	Absent (0)	Mild (1)	Moderate (2)	Severe (3)				
Excoriation	Absent (0)	Mild (1)	Moderate (2)	Severe (3)				

Representative Body Site: Choose one representative body site to assess all three signs. The representative site should be in an area covered by the clothing, and be the area that, in the view of the parent/participant, is most bothersome. The representative body site may change from visit to visit.

Total Score:

Participant initi Participant ID:	als:	VISIT 1 - BASELINE
Nil Hand = 6%	22.5%	Face 33%
1-9% 10-29% 30-49% Hand and wrist = 10%	22.5%	S5%
50-69% 70-89%	22.5%	Neck 17%
90-100%	22.5%	R Head/Neck S S S S S S S S S S S S S S S S S S S

Participant initials: VISIT 1 - BASELINE Participant ID: Image: Compare the second												
□ Mar	k if not d	lone										
•	Assess each body area for redness (erythema), papulation & oedema, scratching (excoriation) and lichenification (lined skin)											
			e become 2 e becomes		ewise, if they have s	ome area	s that a	are gra	ide 2 a	ind others t	hat are	grade
•	Score the	e perce			AREA AND SEV	-			<u>en</u>			
Body	ECZEMA AREA AND SEVERITY INDEX % Area affected by Eczema						Sco	re e only)				
Area		(tick or	ie only)		Criteria	Absent (0)	(0.5)	Mild (1)	(1.5)	Moderate (2)	(2.5)	Severe (3)
	Nil		50-69%		Redness							
Head	1-9%		70-89%		Oedema/Papulation							
and Neck	10-29%		90-100%		Scratching							
	30-49%				Lichenification							
							1	I —			I	
	Nil		50-69%		Redness							
Upper Limbs	1-9%		70-89%		Oedema/Papulation							
LIIIDS	10-29%		90-100%		Scratching							
	30-49%				Lichenification							
	Nil		50-69%		Redness							
	1-9%		70-89%		Oedema/Papulation							
Trunk	10-29%		90-100%		Scratching							
	30-49%				Lichenification							
	1					1						
	Nil		50-69%		Redness							
Lower	1-9%		70-89%		Oedema/Papulation							
Limbs	10-29%		90-100%		Scratching							
	30-49%				Lichenification							

Participant initials:	VISIT 1 - BASELINE
Participant ID:	

HYPERLINEAR PALMS							
Hyperlinear palms?	No 🗆	Yes 🗆	Unsure 🗆				

Please see Trial Manual for details

□ Mark if not done									
INVESTIGATOR'S GLOBAL ASSESSMENT (IGA)									
How is the child's eczema <u>today</u> ?									
Clear Almost clear Mild Moderate	Severe	Very severe							
	Tick when completed	Completed by: (tick one only)							
 PATIENT'S GLOBAL ASSESSMENT (PGA) (included in 'Clinic Questions') To be completed by parent/guardian or child 		Parent/Guardian							
Please request that where possible if the child performs the baseline assessment, the child completes the follow up questionnaires or if the parent/guardian performs the baseline assessment, the parent/guardian completes the follow up questionnaires.		Child							

Participant initials:			
Participant ID:			

	INCLUSION CRITERIA		
To l	be eligible for this trial all the inclusion criteria must be answered Yes	No	Yes
1.	Child aged 1 to 15 years at baseline.		
2.	Diagnosis of moderate or severe eczema (atopic dermatitis). Presence of eczema will be confirmed using the UK Diagnostic Criteria for Atopic Eczema and eczema severity judged using the Nottingham Eczema Severity Scale (NESS) (Score of 9 or above)		
3.	Resident within travelling distance of a recruiting centre.		
4.	Child should have at least one patch of eczema on the trunk or the limbs.		
5.	Parents/legal guardian able to give informed consent		
	EXCLUSION CRITERIA	1	
To Ł	e eligible for this trial all the exclusion criteria must be answered No	No	Yes
1.	Child who has taken systemic medication (including light therapy) or oral steroids for eczema within the previous three months.		
2.	Child who has started a new treatment regimen within the last month.		
3.	Child who has used wet/dry wraps ≥5 times in the last month.		
4.	Child who is currently using silk clothing for their eczema and are unwilling to stop using the clothing during the trial.		
5.	Child who is currently taking part in another clinical trial.		
6.	Child who has expressed a wish not to take part in the trial.		

Participant ID:	
Participant initials:	VISIT 1 - BASELINE

NOT FOR DATABASE

SURVEY OF SKIN PROBLEMS – For Parents of children aged 3 and under				
	CHY skin condition – by <i>itchy</i> we mean scratching or rubbing the ☐ Yes ☐ No			
If you have answered "NO" please skip to Question 4 If you have answered "YES" please answer all the questions				
2. At what age did your child's ITCHY skin co	ondition start?			
years	months			
3. Has this skin condition ever affected the skin creases in the past – by <i>skin creases</i> we mean fronts of elbows, behind the knees, fronts of ankles, around the neck, or around the eyes?				
4. In the last year , has your child suffered from a dry skin in general?				
5. Does anyone in your child's immediate fan eczema? hay fever? asthma?	□ Yes □ No			

SURVEY OF SKIN PROBLEMS – For Parents of children aged 4 to 15 years				
1. In the last year, has your child had an ITCHY skin condition – by itchy we mean scratching or rubbing the skin? Image: Skin science of the science of t				
If you have answered "NO" please skip to Question 5 If you have answered "YES" please answer all the questions				
2. Has your child had this ITCHY skin condition in the LAST WEEK?				
3. How old was your child when this skin condition began? Under 2 [] 2 to 5 [] 6 to 10 [] Over 10 []				
4. Has this skin condition ever affected the skin creases in the past – by <i>skin creases</i> we mean fronts of elbows, behind the knees, fronts of ankles, around the neck, or around the eyes? □ Yes □ No				
5. In the last year, has your child suffered from a dry skin in general?				
🛛 Yes 🗌 No				
6. Does anyone in your child's immediate family (i.e. mother, father, brother or sisters) suffer from:				
eczema? 🛛 Yes 🗌 No				
hay fever? 🛛 Yes 🗌 No				
asthma? 🛛 Yes 🗌 No				

Participant initials:	VISIT 1 - BASELINE
Participant ID:	

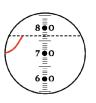
Please ensure Visit 1 Parent/Guardian/Child Questionnaires are completed during the visit:

	Tick when completed	Completed by	
• PATIENT ORIENTED ECZEMA MEASURE (POEM) To be completed by parent/guardian or child		Patient /Guardian Child	
• CLINIC QUESTIONS To be completed by parent/guardian or child			
• DERMATITIS FAMILY IMPACT QUESTIONNAIRE (DFI) To be completed by parent/guardian			
• EQ-5D-3L To be completed by parent/guardian		Which Parent/Guardi	an:
 THE CHILD HEALTH UTILITY 9 DIMENSIONS (CHU- 9D) To be completed by parent/guardian or child <u>for</u> <u>children of aged 5 or over only</u> 			
• ADQoL To be completed by parent/guardian or child			
Comments on ADQoL:		•	

Participant initials:	VISIT 1	- BASELINE
Participant ID:		

EQ5D: 'Your Own Health State Today'

• If the line does not cross the scale, draw a horizontal line:



Even though the line does not cross the VAS this response can still be scored by drawing a horizontal line from the end point of the response to the VAS. In this example the response should be coded as 77

- If a circle is drawn, select middle of circle as the measurement.
- If the response is not clear, please record as 'missing

RANDOMISATION			
Participant randomised into the trial?	No Yes If yes please fill in participant ID on the front and at the top of each page.		
The below information will need to recorded to enable randomisation of the participant, please also record all contact details on the contact sheet.			
Please record patient's height (cm)			
Please give details of child's build/clothing size (i.e. any info that will help trial team select the appropriate size clothing)			
Record preference for type of weekly questionnaires	Paper 🗌		
	Online		

Participant initials:	VISIT 1 - BASELINE
Participant ID:	

NOT FOR DATABASE

- Discuss with the participant/guardian/carer:
 - 1. If any visits occurred to a healthcare professional within the last 4 weeks
 - 2. If any prescriptions were made for eczema within the last 4 weeks

If the response is yes to any of the above please record on pages 33-38.

- Discuss what will happen next
- Book an appointment for the next clinic visit
- If consent has been obtained to collect a saliva sample, has a sample been collected today and recorded on the sample collection page?
- File a copy of consent form in the hospital notes (if recruited by secondary care)
- Send a copy of consent form to GP (if primary care or direct advert)
- Send a letter to GP with a copy of Patient Information Leaflet
- Put recruitment sticker on patient's notes along with a copy of the Patient Information Leaflet

Please ensure the participant is given the following:

- Diary
- Spare weekly questionnaires and envelopes
- Travel expenses
- Small gift

Investigator's/designee's Signature:	Date 2 0 1
	DD/MMM/YYYY

Participant initials:	VISIT 2 – 2 Month Follow Up
Participant ID:	

□ Mark if visit not done		
VISIT INFORMATION		
Date of Visit:		

MEDICATIONS				
In the last 2 months roughly how	Never		Rarely	
often have emollients been used?	Sometimes		Often	
(tick one only)	Always			
In the last 2 months roughly how	Never		Rarely	
often have steroids or calcineuron inhibitors been used?	Sometimes		Often	
(tick one only)	Always			
In the last 2 months roughly how often have wet/dry wraps been used for their eczema?	None		1-4 times	
(tick one only) (this includes tubifast, itchopaste bandage)	5-10 times		>10 times	
Has the eczema treatment changed since the last clinic visit?	Yes		No	
If yes, type of change	Escalation		Neutral Change	
	Reduction		Unsure	
If Unsure, please specify				

Participant initials:	VISIT 2 – 2 Month Follow Up
Participant ID:	

□ Mark if not done							
THREE ITEM SEVERITY SCALE (TIS)							
Criteria		Score (tic	k one only)				
Erythema	Absent (0)	Mild (1)	Moderate (2)	Severe (3)			
Oedema / papulation	Absent (0)	Mild (1)	Moderate (2)	Severe (3)			
Excoriation	Absent (0)	Mild (1)	Moderate (2)	Severe (3)			

Representative Body Site: Choose one representative body site to assess all three signs. The representative site should be in an area covered by the clothing, and be the area that, in the view of the parent/participant, is most bothersome. The representative body site may change from visit to visit.

Total Score:

Participant initials:	VISIT 2 – 2 Month Follow Up
	R O/P %
Nil Hand = 6%	Face 33%
1-9% Hand ar	22.5% 0 55%
Lower limbs	Neck
30-49%	sage
50-69%	Neck 17%
70-89%	7% 25% 45%
90-100%	5%
	s

Participant initials: VISIT 2 – 2 Month Follow Up Participant ID: Image: Comparison of the second secon												
🗆 Mar	k if not d	lone										
 Assess each body area for redness (erythema), papulation & oedema, scratching (excoriation) and lichenification (lined skin) Using the photographic comparison table, assign a score for each of the signs in each of the four body areas. Assess each sign for the entire body region – so for example a patient may have grade 1 erythema in some areas, but grade 3 erythema in others. If that is the case, then the "average of the two" is taken and so the score become 2. Likewise, if they have some areas that are grade 2 and others that are grade 3, then the score becomes 2.5. Score the percentage area of each region affected by eczema 												
	% <i>I</i>		ffected by						Sco	re		
Body Area			ema ne only)		Criteria		1	(†	tick on	e only)		
Alea			one only)			Absent (0)	(0.5)	Mild (1)	(1.5)	Moderate (2)	(2.5)	Severe (3)
	Nil		50-69%		Redness							
Head and	1-9%		70-89%		Oedema/Papulation							
Neck	10-29%		90-100%		Scratching							
	30-49%				Lichenification							
	NU		50.00%		Dadaaaa							
	Nil 1-9%		50-69% 70-89%		Redness							
Upper Limbs	10-29%		90-100%		Oedema/Papulation Scratching							
	30-49%		30-100 /8		Lichenification							
					Liononinioation							
	Nil		50-69%		Redness							
Truck	1-9%		70-89%		Oedema/Papulation							
Trunk	10-29%		90-100%		Scratching							
30-49% Lichenification												
				_								
	Nil		50-69%		Redness							
Lower Limbs	1-9%		70-89%		Oedema/Papulation							
LIIIDS	10-29%		90-100%		Scratching							
	30-49%				Lichenification							

Participant initials:	VISIT 2 – 2 Month Follow Up
Participant ID:	

□ Mark if	not done					
	INVES	TIGATOR'S	GLOBAL ASS	ESSMENT (IG	A)	
How is the child's eczema <u>today</u> ?						
Clear	Almost clear	Mild	Moderate	Severe	Very severe	

Please ensure Visit 2 Parent/Guardian/Child Questionnaires are completed during the visit:

	Tick when comple ted	Completed by: (tick one only)	
 PATIENT'S GLOBAL ASSESSMENT (PGA) (included in 'Clinic Questions') To be completed by parent/guardian or child 		Parent/Guardian	
Please request that where possible if the child performs the baseline assessment, the child completes the follow up questionnaires or if the parent/guardian performs the baseline assessment, the parent/guardian completes the follow up questionnaires.		Child	
PATIENT ORIENTED ECZEMA MEASURE (POEM)		Parent/Guardian	
To be completed by parent/guardian or child		Child	
• CLINIC QUESTIONS To be completed by parent/guardian or child			

Participant initials:	VISIT 2 – 2 Month Follow Up
Participant ID:	

UNBLINDING					
Have you (nurse) become accidentally	No 🗌				
unblinded since last visit?	Yes 🗌				
If yes, please briefly describe circumstances of unblinding.					

NOT FOR DATABASE:

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	REMINDERS					
	ease collect the diary from the parent/guardian/child and ens rent/guardian/child leaving the clinic.	ure it is fully completed prior to the				
•	Has the participant had any healthcare visits for eczema?					
•	Has the participant been prescribed any topical treatment for eczema?	Please use the data recorded in the diaries to				
•	Has the participant had any skin infections?	complete the eCRF, any extra information that is gained through the clinic visit can be recorded on the				
•	Has the participant or parent/carer made any purchases for eczema?	pages at the end of the worksheet.				
•	Has the participant or parent/carer had any time off work and school due to eczema?					
•	Please ensure the diary has been issued					
•	Book an appointment for the next clinic visit					
•	If consent has been obtained to collect a saliva sample and this has not been previously collected, has a sample been collected today and recorded in the CRF?					
•	If any protocol deviations have taken place ensure this is recorded on the protocol deviation worksheet.					

Investigator's/designee's Signature:	
	DD/MMM/YYYY

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Participant initials:	VISIT 3 - 4 Month Follow Up
Participant ID:	

□ Mark if visit not done				
VISIT	INFORMATION			
Date of Visit:				

MEDICATIONS						
Has the eczema treatment changed since the last clinic visit?	Yes		No			
If yes, type of change	Escalation		Neutral Change			
	Reduction		Unsure			
If Unsure, please specify						

Mark if not done								
THREE ITEM SEVERITY SCALE (TIS)								
Criteria			Sco	ore (tic	k one only)			
Erythema	Absent (0) [🗌 Mi	ild (1)		Moderate (2)		Severe (3)	
Oedema / papulation	Absent (0) [🗌 Mi	ild (1)		Moderate (2)		Severe (3)	
Excoriation	Absent (0) [🗌 Mi	ild (1)		Moderate (2)		Severe (3)	

Representative Body Site: Choose one representative body site to assess all three signs. The representative site should be in an area covered by the clothing, and be the area that, in the view of the parent/participant, is most bothersome. The representative body site may change from visit to visit.

Total Score:

Participant initial Participant ID:	s:	VISIT 3 - 4 Month Follow Up
Nil Hand = 6%	22.5%	Face 33%
Hand and wrist = 10%	22.5%	
10-29% 30-49%	R O/P %	Head/Neck R O/P S L L D S N D N D N
		% L & OLD
50-69%		P Trunk P Trunk
70-89%	22.5%	7%
90-100%	22.5%	25% V V V V V V V V V V V V V

	Participant initials: VISIT 3 - 4 Month Follow Up Participant ID: Image: Compare the second seco											
□ Mar	k if not d	lone										
 Assess each body area for redness (erythema), papulation & oedema, scratching (excoriation) and lichenification (lined skin) Using the photographic comparison table, assign a score for each of the signs in each of the four body areas. Assess each sign for the entire body region – so for example a patient may have grade 1 erythema in some areas, but grade 3 erythema in others. If that is the case, then the "average of the two" is taken and so the score become 2. Likewise, if they have some areas that are grade 2 and others that are grade 3, then the score becomes 2.5. Score the percentage area of each region affected by eczema 												
			ECZE	MA	AREA AND SEV	ERITY	INDE	X (EA	SI)			
Body		Ecz	ffected by ema		Criteria			(1	Sco tick on	e only)		
Area		(tick or	ne only)			Absent (0)	(0.5)	Mild (1)	(1.5)	Moderate (2)	(2.5)	Severe (3)
	Nil		50-69%		Redness							
Head and	1-9%		70-89%		Oedema/Papulation							
Neck	10-29%		90-100%		Scratching							
	30-49%				Lichenification							
	Nil		50-69%		Redness							
	1-9%		70-89%		Oedema/Papulation							
Upper Limbs	10-29%		90-100%		Scratching							
	30-49%		00.00,0		Lichenification							
					<u> </u>							
	Nil		50-69%		Redness							
Trunk	1-9%		70-89%		Oedema/Papulation							
THUNK	10-29%		90-100%		Scratching							
	30-49%				Lichenification							
			== ===									
	Nil		50-69%		Redness							
Lower Limbs	1-9%		70-89%		Oedema/Papulation							
	10-29% 30-49%		90-100%		Scratching Lichenification							
	30-49%				Lichennication							

Participant initials:	VISIT 3 - 4 Month Follow Up
Participant ID:	

□ Mark if n	ot done					
	INVES	TIGATOR'S	GLOBAL ASS	ESSMENT (IC	GA)	
How is the child'	s eczema <u>today</u> ?					
Clear	Almost clear	Mild	Moderate	Severe	Very severe	

Please ensure Visit 3 Parent/Guardian/Child Questionnaires are completed during the visit:

	Tick when comple ted	Completed by: (tick one only)	
 PATIENT'S GLOBAL ASSESSMENT (PGA) (included in 'Clinic Questions') To be completed by parent/guardian or child 		Parent/Guardian	
Please request that where possible if the child performs the baseline assessment, the child completes the follow up questionnaires or if the parent/guardian performs the baseline assessment, the parent/guardian completes the follow up questionnaires.		Child	
PATIENT ORIENTED ECZEMA MEASURE (POEM)		Parent/Guardian	
To be completed by parent/guardian or child		Child	
• CLINIC QUESTIONS To be completed by parent/guardian or child			

Participant initials:	VISIT 3 - 4 Month Follow Up
Participant ID:	

UNBLINDING				
Have you (nurse) become accidentally unblinded since last visit?	No 🗌			
	Yes 🗌			
If yes, please briefly describe circumstances of unblinding.				

NOT FOR DATABASE:

r

	REMINDERS				
	Please collect the diary from the parent/guardian/child and ensure it is fully completed prior to the parent/guardian/child leaving the clinic.				
•	Has the participant had any healthcare visits for eczema?				
•	Has the participant been prescribed any topical treatment for eczema?	Please use the data recorded in the diaries to			
•	Has the participant had any skin infections?	complete the eCRF, any extra information that is gained through the clinic visit can be recorded on the			
•	Has the participant or parent/care made any purchases for eczema?	pages at the end of the worksheet.			
•	Has the participant or parent/carer had any time off work and school due to eczema?				
•	Please ensure the diary has been issued				
•	Book an appointment for the next clinic visit				
•	• The parent who filled in the EQ-5D-3L at visit 1 was (see page 17). Please request this same parent brings the child to the next visit, if possible, for questionnaire consistency.				
•	• If consent has been obtained to collect a saliva sample and this has not been previously collected, has a sample been collected today and recorded in the CRF?				
•	If any protocol deviations have taken place ensure this is r	ecorded on the protocol deviation worksheet.			
Inv	vestigator's/designee's Signature: Date				

DD/MMM/YYYY

Participant initials:	VISIT 4 - 6 Month Follow Up
Participant ID:	

□ Mark if visit not done						
VISIT	INFORMATION					
Date of Visit:						

	HEIGHT				
This should be entered onto the eCRF as soon as possible, even if the rest of the visit data is not entered until a later date					
Height at this visit	cm				

ECZEMA TREATMENT							
 Please only record hands/feet 	The second here a second and a second sy the second sy the second s						
 If more than 2 medi frequently used me 		ch category hav	/e been us	ed in	the last month please e	enter the most	
Main emollient/ster	oid/calcineurir	n inhibitors = m	ost frequer	ntly u	sed		
Please see emollier	nt ladder/stero	id ladders for c	lassificatio	on of o	consistency/potency		
		EMOLLI	ENTS				
Has the child used Emollie	nts on the bod	ly within the las	t month?	No [□ Yes □		
Name of Emollient used on body							
1.	Light 🗆	Creamy	Greasy		Very Greasy	Yes 🗆	
			Creaty			No 🗆	
2.	Light 🗆	Creamy	Greasy		Very Greasy	Yes 🗆	
			Greasy			No 🗆	
Please see Emollient ladder for	classification of r	nedications into Li	ght, Creamy,	Greas	sy and Very Greasy		

TOPICAL STEROIDS						
Has the child used topical steroids on the body within the last month? No \Box Yes \Box						
Name of Steroid used on body	Potency (tick one only)Main Steroid?					
1.	Mild Moderate Potent Very Potent	Yes 🗆 No 🗆				

Participant initials:				VISIT 4 - 6 M	onth Follow Up
2.	Mild 🗆	Moderate 🛛	Potent	□ Very Potent □	Yes No

Please see Steroid Ladder for classification of medications into Mild, Moderate, Potent or Very Potent.

CALCINEURIN INHIBITORS							
Has the child used Calcineurin Inhibitors on the body within the last month? (eg Protopic, Elidel) No □ Yes □							
Name of Calcinuerin Inhibitor used on body		Main Calcineurin Inhibitor?					
1.	Mild		Moderate	Yes □ No □			
2.	Mild		Moderate	Yes □ No □			

Protopic (Tacrolimus) = 0.03% = Mild

Г

Elidel (Pimecrolimus) = 1% = Moderate

MEDICATIONS							
Has the eczema treatment changed since the last clinic visit?	Yes		No 🗌				
If was time of shange	Escalation		Neutral Change				
If yes, type of change	Reduction		Unsure				
If Unsure, please specify							

SKIN INFECTIONS						
If infection is suspected this should be followed up after the visit and added to the infections log if necessary.						
Does the skin appear infected at this	No 🗌					
visit?	Yes 🗌					

Participant initials:	VISIT 4 - 6 Month Follow Up
Participant ID:	

□ Mark if not done								
THREE ITEM SEVERITY SCALE (TIS)								
Criteria			Sco	ore (ticl	k one only)			
Erythema	Absent (0)		Mild (1)		Moderate (2)		Severe (3)	
Oedema / papulation	Absent (0)		Mild (1)		Moderate (2)		Severe (3)	
Excoriation	Absent (0) [Mild (1)		Moderate (2)		Severe (3)	

Representative Body Site: Choose one representative body site to assess all three signs. The representative site should be in an area covered by the clothing, and be the area that, in the view of the parent/participant, is most bothersome. The representative body site may change from visit to visit.

Total Score:

Participant Participant		als:	VISIT 4 - 6 Month Follow Up
			R R O/P %
Hand = 6%	Nii		Face 33%
Hand and wrist = 10%	1-9%	22.5%	
st = 10%	10-29%	R R O/P S %	Head/Neck
	30-49%		nbbs
	50-69%		Neck 1
	70-89%	22.5%	17% 33% 25%
	90-100%	22.5%	25% Upper limbs

Participant initials:			VISIT 4 - 6 Month Follow Up
Participant ID:			

□ Mark if not done

- Assess each body area for redness (erythema), papulation & oedema, scratching (excoriation) and lichenification (lined skin)
- Using the photographic comparison table, assign a score for each of the signs in each of the four body areas. Assess each sign for the entire body region so for example a patient may have grade 1 erythema in some areas, but grade 3 erythema in others. If that is the case, then the "average of the two" is taken and so the score become 2. Likewise, if they have some areas that are grade 2 and others that are grade 3, then the score becomes 2.5.
- Score the percentage area of each region affected by eczema

ECZEMA AREA AND SEVERITY INDEX (EASI)

Body		Ec	affected by zema	Criteria	Score (tick one only)								
Area		(tick o	one only)	entona	Absent (0)	(0.5)	Mild (1)	(1.5)	Moderate (2)	(2.5)	Severe (3)		
	Nil		50-69%	Redness									
Head	1-9%		70-89%	Oedema/Papulation									
and Neck	10-29%		90-100%	Scratching									
	30-49%			Lichenification									
	1					1	1	1	1	1			
	Nil		50-69%	Redness									
Upper	1-9%		70-89%	Oedema/Papulation									
Limbs	10-29%		90-100%	Scratching									
	30-49%			Lichenification									
					-								
	Nil		50-69%	Redness									
Trunk	1-9%		70-89%	Oedema/Papulation									
ITUIK	10-29%		90-100%	Scratching									
	30-49%			Lichenification									
						1							
	Nil		50-69%	Redness									
Lower	1-9%		70-89%	Oedema/Papulation									
Limbs	10-29%		90-100%	Scratching									
	30-49%			Lichenification									

Participant initials: VISIT 4 - 6 Mo								
Participant ID:								
	HYPERLINE	AR PALMS						
Hyperlinear palms?	Unsure							
Please see Trial Manual for details								
□ Mark if not done								
INVESTIGATOR'S GLOBAL ASSESSMENT (IGA)								
How is the child's eczema <u>today</u> ?								
Clear Almost clear	Mild Moc	lerate Sev	vere Very severe					
Please ensure Visit 4 Parent/	Guardian/Child Questic	onnaires are comp	leted during the visit:					
		Tick when completed	Completed by: (tick one only)					
PATIENT'S GLOBAL (included in 'Clinic Question	ASSESSMENT (PGA)		Parent/Guardian					
To be completed by pa child			Child					
 PATIENT ORIENTED ECZEM, (POEM) 	A MEASURE		Parent/Guardian					
To be completed by paren	t/guardian or child		Child					
CLINIC QUESTIONS								
To be completed by paren	t/guardian or child							
DERMATITIS FAMILY IMPAC QUESTIONNAIRE (DFI)	СТ							
To be completed by paren	t/guardian							
• EQ-5D-3L To be completed by paren	t/guardian							
THE CHILD HEALTH UTILIT (CHU-9D)	Y 9 DIMENSIONS							
To be completed by paren for children of aged 5 or o								
 ADQoL To be completed by paren 	t/guardian or child							
Comments on ADQoL:		1	1					

Participant initials:	Visit 4 - 6 Month Follow Up
Participant ID:	

UNBLINDING					
Have you (nurse) become accidentally unblinded since last visit?	No Yes				
If yes, please briefly describe					
circumstances of unblinding.					

NOT FOR DATABASE:

	REMINDERS						
	Please collect the diary from the parent/guardian/child and ensure it is fully completed prior to the parent/guardian/child leaving the clinic.						
• • • •	Has the participant had any healthcare visits for eczema? Has the participant been prescribed any topical treatment for eczema? Has the participant had any skin infections? Has the participant or parent/carer made any purchases for eczema? Has the participant or parent/carer had any time off work and school due to eczema?	Please use the data recorded in the diaries to complete the eCRF, any extra information that is gained through the clinic visit can be recorded on the pages at the end of the worksheet.					
•	If consent has been obtained to collect a saliva sample and this has not be sample been collected today and recorded in the CRF? If any protocol deviations have taken place ensure this is recorded on the p						

Investigator's/designee's Signature:	Date 2 0 V
	DD/MMM/YYYY

Participant initials:	END OF TRIAL
Participant ID:	For database: 777

To be completed when the participant reaches their 6 month visit or if they choose to withdraw from the trial completely.

END OF TRIAL							
Has the participant completed the 6 month clinic visit?	No 🗌	Yes 🗌					
If No, date of withdrawal:							
Participant Status : If No, check the <u>primary</u> reason for Discontinuation <i>(tick <u>one</u> box):</i>	Deat Withdrawal of Conser Withdrawal of Consent due to Adverse Ever Lost to Follow U Trial terminated by sponso Othe If Withdrawal of Consent or other, please spec	nt 🗆 nt 🗅 Ip 🗅 or 🗅 er 🗆					

Investigator's/designee's Signature:	
	DD/MMM/YYYY

Participant initials:			
Participant ID:			

A sample should only be collected if consent was obtained for the genetic substudy.

SAMPLE COLLECTION													
	Was sample collected?		Date of assessment								If No, please give reason		
	No	Yes			[DD/M	MM/Y	YYY				·····, p····· g·····	
Saliva sample			D	D	М	Μ	М	Y	Y	Y	Y		

Participant initials:	
Participant ID:	SUMMARY INFORMATION: HEALTHCARE VISITS FOR ECZEMA

	HEALTHCARE VISITS FOR ECZEMA											
Has th	Has the participant had any healthcare visits for eczema? No \Box Yes \Box											
No.	Date of Visit									Tick if estimated	Type of visit1= GP, 2 = Practice Nurse,3 = Outpatients, 4= Inpatient,5 = Other (If Other, specify)	nights in ital
1	D	D	Μ	Μ	Μ	2	0	Υ	Υ			
2	D	D	Μ	Μ	Μ	2	0	Υ	Υ			
3	D	D	Μ	Μ	Μ	2	0	Υ	Υ			
4	D	D	Μ	Μ	Μ	2	0	Υ	Υ			
5	D	D	Μ	Μ	Μ	2	0	Y	Y			
6	D	D	Μ	Μ	Μ	2	0	Y	Y			
7	D	D	Μ	Μ	М	2	0	Y	Y			
8	D	D	Μ	Μ	Μ	2	0	Υ	Υ			
9	D	D	М	Μ	Μ	2	0	Υ	Υ			
10	D	D	Μ	Μ	Μ	2	0	Υ	Υ			
11	D	D	Μ	Μ	Μ	2	0	Y	Y			
12	D	D	Μ	Μ	Μ	2	0	Y	Y			
13	D	D	Μ	Μ	Μ	2	0	Y	Y			
14	D	D	Μ	Μ	Μ	2	0	Y	Y			
15	D	D	Μ	Μ	Μ	2	0	Y	Y			
16	D	D	Μ	Μ	Μ	2	0	Υ	Υ			
17	D	D	Μ	Μ	Μ	2	0	Υ	Υ			
18	D	D	Μ	Μ	Μ	2	0	Y	Y			
19	D	D	Μ	Μ	Μ	2	0	Υ	Υ			
20	D	D	Μ	Μ	Μ	2	0	Υ	Υ			

Participant initials:		SUMMARY INFORMATION: ECZEMA PRESCRIPTIONS
Participant ID:		SUMMARY INFORMATION: ECZEMA PRESCRIPTIONS

Please have the parent detail all prescriptions, even if repeat prescriptions

ECZEMA PRESCRIPTIONS Has the participant been prescribed any treatment for their eczema? No $\ \square$ Yes 🗆 Tick if estimated What was Prescribed? **Date of Prescription** Details (size/amount) No. \square \square

Participant initials:	SUMMARY INFORMATION: SKIN INFECTIONS
Participant ID:	SUMMART INFORMATION. SKIN INFECTIONS

	SKIN INFECTIONS											
Has the participant had any skin infections which required treatment with antibiotics or antivirals? No □ Yes □												
No.	Start date of Skin Infection											
1	D	D	М	М	М	2	0	Y	Υ			
2	D	D	М	Μ	Μ	2	0	Y	Y			
3	D	D	М	М	М	2	0	Y	Υ			
4	D	D	Μ	Μ	Μ	2	0	Y	Υ			
5	D	D	М	М	М	2	0	Y	Υ			
6	D	D	М	Μ	М	2	0	Y	Υ			
7	D	D	М	М	М	2	0	Y	Υ			
8	D	D	М	М	М	2	0	Υ	Υ			
9	D	D	М	Μ	М	2	0	Y	Υ			
10	D	D	М	М	М	2	0	Y	Υ			
11	D	D	М	Μ	М	2	0	Y	Υ			
12	D	D	Μ	Μ	М	2	0	Y	Υ			
13	D	D	М	М	М	2	0	Υ	Υ			
14	D	D	М	Μ	М	2	0	Y	Υ			
15	D	D	М	М	М	2	0	Υ	Υ			
16	D	D	Μ	Μ	Μ	2	0	Υ	Υ			

The start date of the infection should be considered as the date of the prescription.

Participant initials:	
Participant ID:	SUMMARY INFORMATION: PURCHASES FOR ECZEMA

	PURCHASES FOR ECZEMA												
Has th result	ne pa	artici	pant	or p No	aren	t/car	erm es [ade a	any p	ourcha	ses or incurred any o	out of pocket exp	penses as a
No.	ore	czen		NO Date o				<u></u>		Tick if estimated	Item Bought	Cost ££:pp	Estimated cost if you didn't need to buy a specialist item
1	D					2	0						
2	D	D	Μ	Μ	М	2	0	Υ	Υ				
3	D					2	0						
4	D	D	Μ	Μ	М	2	0	Υ	Y				
5	D	D	Μ	Μ	Μ	2	0	Y	Y				
6	D	D	Μ	Μ	Μ	2	0	Y	Y				
7	D	D	М	Μ	Μ	2	0	Υ	Υ				
8	D	D	Μ	Μ	Μ	2	0	Y	Υ				
9	D	D	Μ	Μ	Μ	2	0	Y	Y				
10	D	D	М	М	М	2	0	Υ	Υ				
11	D	D	М	Μ	Μ	2	0	Υ	Υ				
12	D	D	Μ	Μ	Μ	2	0	Y	Y				
13	D	D	Μ	Μ	Μ	2	0	Y	Y				
14	D	D	Μ	Μ	М	2	0	Υ	Υ				
15	D	D	М	Μ	Μ	2	0	Υ	Υ				
16	D	D	Μ	Μ	Μ	2	0	Υ	Υ				
17	D	D	М	Μ	Μ	2	0	Υ	Υ				
18	D	D	Μ	Μ	М	2	0	Υ	Υ				
19	D	D	Μ	Μ	Μ	2	0	Υ	Υ				
20	D	D	Μ	Μ	Μ	2	0	Y	Y				

Participant initials:	
Participant ID:	SUMMARY INFORMATION: TIME OFF WORK AND SCHOOL DUE TO ECZEMA

	TIME OFF WORK AND SCHOOL DUE TO ECZEMA												
Has th □	Has the participant or parent/carer had any time off work and school due to eczema? No □ Yes												
No.	Date started										Time off school/nursery HH:MM	Parental/carer time off from paid employment HH:MM	Reason
1	D	D	Μ	Μ	Μ	2	0	Y	Υ				
2	D	D	Μ	Μ	Μ	2	0	Y	Υ				
3	D	D	Μ	Μ	Μ	2	0	Y	Y				
4	D	D	Μ	Μ	Μ	2	0	Y	Υ				
5	D	D	Μ	Μ	Μ	2	0	Y	Y				
6	D	D	Μ	Μ	Μ	2	0	Y	Y				
7	D	D	Μ	Μ	Μ	2	0	Y	Y				
8	D	D	Μ	Μ	Μ	2	0	Y	Y				
9	D	D	Μ	Μ	Μ	2	0	Y	Y				
10	D	D	Μ	Μ	Μ	2	0	Y	Υ				
11	D	D	Μ	Μ	Μ	2	0	Y	Υ				
12	D	D	Μ	Μ	Μ	2	0	Y	Υ				
13	D	D	Μ	Μ	Μ	2	0	Y	Υ				
14	D	D	Μ	Μ	Μ	2	0	Y	Υ				
15	D	D	Μ	Μ	Μ	2	0	Y	Υ				
16	D	D	Μ	Μ	Μ	2	0	Y	Y				
17	D	D	Μ	Μ	Μ	2	0	Υ	Υ				
18	D	D	Μ	Μ	Μ	2	0	Y	Y				
19	D	D	Μ	Μ	Μ	2	0	Y	Υ				
20	D	D	Μ	М	Μ	2	0	Y	Υ				

Participant initials:	PROTOCOL DEVIATIONS
Participant ID:	

	PROTOCOL DEVIATIONS											
Any	Any Protocol Deviations to report? No 🗆 Yes 🗆											
No.	Deviation (enter code as below)	Date of deviation						ו			Tick if estimated	Comments
1		D	D	Μ	Μ	Μ	2	0	Y	Y		
2		D	D	Μ	Μ	Μ	2	0	Υ	Y		
3		D	D	Μ	Μ	Μ	2	0	Y	Y		
4		D	D	Μ	Μ	Μ	2	0	Υ	Y		
5		D	D	Μ	Μ	Μ	2	0	Y	Y		
6		D	D	Μ	Μ	Μ	2	0	Y	Y		
7		D	D	Μ	Μ	Μ	2	0	Y	Y		
8		D	D	Μ	М	Μ	2	0	Υ	Υ		
9		D	D	Μ	М	М	2	0	Y	Y		
10		D	D	Μ	М	Μ	2	0	Υ	Υ		
(Reco	ord multiple reasons on separate line	s)				CODE	ES					
	1= Inclusion / Exclusion Criteria Deviation, 4= Subject Non-Compliance with Protocol2= Trial procedure not performed per protocol 5= Treatment Randomisation Error3= Informed Consent Deviation 6= Other (specify in comments)											