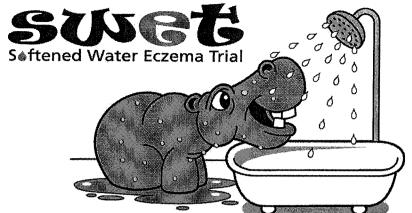
SWET Daily Symptom diary 1 Version 2.0; 13 March 2007

tralref ="\$5\$4"



Daily symptom diary - DIARY 1

Initials:		
Study Number:	refno	
Date diary started: _		
Date diary finished:		

If you have any questions about clinic appointments, completing this diary etc. please contact your local research nurse:

Mrs Sue Davies-Jones
Centre of Evidence Based Dermatology
University of Nottingham
Nottingham NG7 2NR

Tel: 0115 846 8694 (Mob: 07982 466230)

If you have any questions about the <u>water softener</u> please do <u>NOT</u> contact your local research nurse, as she must not know if you have a water softener installed when she checks your child's eczema. Instead please contact the Trial Manager in Nottingham. Karin will be happy to discuss any aspect of the trial with you, and will phone you back if you leave a message:

Karin Koller, SWET Trial Manager

Centre of Evidence Based Dermatology
University of Nottingham, Nottingham NG7 2NR
Tel: 0115 846 8623 (answer machine evenings/week-ends)
Email: swet@nottingham.ac.uk

What does the study involve?

This study has been designed to help us find out if household water softeners improve childhood eczema. We will assess your child's eczema before and after your water has been softened.

What do I need to do?

SYMPTOM DIARY

The information you need to record in this symptom diary is very simple and quick to collect. However, it does need to be recorded EVERY day. This information is vital to the success of the study. As you know, the symptoms of eczema can change very quickly and it is important that we capture such changes.

You may find some of the following ideas helpful.

- Complete the DAILY CHART every evening just before your child goes to bed.
- Encourage your child to help you decide which answer to pick. Use the stickers to reward your child for completing each week, and for wearing the Actiwatch™ during the first 7 nights.
- Choose one member of the family who is best able to help your child to complete the diary. That person should be the only person to help complete the diary, if possible.
- If you are not able to fill in the diary one evening don't worry; just fill it in as soon as you can (while you can still remember what your child's eczema was like).

WATER SOFTENER

If your home has a water softener installed at the moment, you will need to:

- Check the salt level once a week
- Send a water sample for hardness checking once a week.

Instructions for doing this are in the separate Water Softener Information Sheet

Please do **NOT** write down in this diary the date when you have the water softener installed, because it is important that the research nurse does not know whether you are in Group A (softener for first 12 weeks) or Group B (softener for last 4 weeks). The water engineer will tell the co-ordinating centre in Nottingham the dates when you have the softener installed and uninstalled.

Please start filling in this diary on the same day you meet the research nurse. Leave the previous days blank in Week 1 and use a new column for each day. There are 4 things you need to record:

1. Symptoms

On a scale of 0 to 10 how much bother their eczema has been that day.

2. Treatments

If your child's eczema needs treatment, you are free to apply your child's normal eczema treatments, but it would be useful to know what you have used.

	acca.	
	Your child's creams are: (to be completed by parent after discussion with nurse, if applicable)	
	Steroid:	
	Protopic/Elidel:	
C	RC	
	"Stepping Up" your child's treatment means: (to be completed by parent after discussion with nurse)	
	stepdet 1-3	

3. Health care visits

Make a note in the daily chart if you visit your child's GP, nurse or pharmacist about their eczema.

4. Prescriptions and products bought (PAGES 18 and 19)

Make a note of any prescriptions received related to your child's eczema, and any products that you have bought because of your child's eczema.

weekno=2 WEEK 2

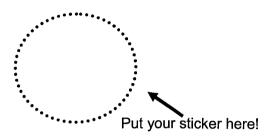
ora

DAILY CHART - please fill in each day

	day						
recno	Mon	Tues	Wed	Thurs	Fri	Sat	Sun
Is your child sleeping at home tonight? Enter Yes or No	home						
Eczema score * (0 – 10) (How much bother has your child's eczema been today?)	eczr	O					
Did you apply steroid cream? Enter YES or NO	ster	org					
Did you apply Protopic or Elidel **?	nsta	eroid					
Enter YES or NO							
Did you need to "Step Up" treatment today?	step	αρ					
("Stepping Up Treatment" is explained on page 3)	•	•		}			
Enter YES or NO							
Health care contact (related	to child'	s eczema	– please	tick			
GP gP	Ŋ						
Doctor at hospital &	Y						
Been admitted to hospital NO	Py						
Specialist Nurse Shurse	Y						
Health visitor visitor	N						
Practice Nurse Pnurse	\Box						
Pharmacist Pharm	7						

^{*} General Eczema Score 0 = no bother at all; 10 = the most bother you can imagine
** Protonic = Taggalimus: Flidel = Dimegralimus

** **Protopic** = Tacrolimus; **Elidel** = Pimecrolimus



WEEK 1 - continued

REMINDER: Your child needs to wear their Actiwatch™ this week.



WATCH

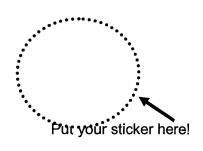
weekno = 1

Actiwatch TM for WEEK 1, starting __stdct

Wearing the ACTIWATCH for the first 7 nights

	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
Day of the week?	day	day2	_	•			day7
Was the watch worn? Enter Yes or No	Molu	l wow	2 –	-			Farow
If the watch was worn please add a sticker							

REMINDER: IF YOUR HOME HAS A WATER SOFTENER
INSTALLED AT THE MOMENT, REMEMBER TO CHECK THE SALT
LEVEL ONCE A WEEK, and SEND A SAMPLE OF WATER FOR
HARDNESS CHECKING EACH WEEK



Weekno = 1 WEEK 1

Day of week started:

7	
1	~ 0
	\mathbf{I}
1	4

I cont.

DAILY CHART - please fill in each day

Start Date:

Stolat

recno Mon Tues Wed Thurs Fri Sat Sun Is your child sleeping at home home tonight? Enter Yes or No Eczema score *(0-10)ezyo (How much bother has your child's eczema been today?) Did you apply steroid steroid cream? Enter YES or NO Did you apply Protopic or nsteroid Elidel **? Enter YES or NO Did you need to "Step Up" treatment today? Stepup ("Stepping Up Treatment" is explained on page 3) Enter YES or NO Health care contact (related to child's eczema) - please tick GP 98 Y

dr

visitor

Marm

Been admitted to hospital

Specialist Nurse Snurse

Practice Nurse Phurse

4

7

Y

 \overline{Y}

M

Doctor at hospital

Health visitor

Pharmacist

^{*} Eczema Score 0 = no bother at all; 10 = the most bother you can imagine

^{**} Protopic = Tacrolimus; Elidel = Pimecrolimus

weekno=3

ORC

cont.

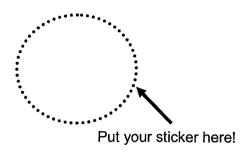
WEEK 3

DAILY CHART - please fill in each day

day								
recno	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	
Is your child sleeping at home tonight? Enter Yes or No	home	2						
Eczema score * (0 – 10) (How much bother has your child's eczema been today?)	eczr]						
Did you apply steroid cream? Enter YES or NO	stell	ord						
Did you apply Protopic or Elidel **?	nste	roid						
Enter YES or NO	<u> </u>			ļ	:			
Did you need to "Step Up" treatment today?	CL.	10c. 0						
("Stepping Up Treatment" is explained on page 3)	Ste		į					
Enter YES or NO			ļ					
Health care contact (related	to child'	s eczema)	– please	tick			i	
GP SP	7							
Doctor at hospital &) Y							
Been admitted to hospital ho	SFJ							
Specialist Nurse Snurse	У							
Health visitor Visitol	\square							
Practice Nurse PNUSE	Y							
Pharmacist pharm	[Z]							

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^{**} Protopic = Tacrolimus; Elidel = Pimecrolimus



WEEK 4 | DRC

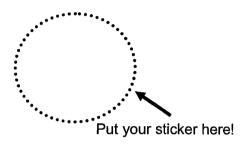
DAILY CHART - please fill in each day

day

recno	Mon	Tues	Wed	Thurs	Fri	Sat	Sun
Is your child sleeping at home tonight? Enter Yes or No	nom	.e					
Eczema score * (0 – 10) (How much bother has your child's eczema been today?)	eczr	0					
Did you apply steroid cream? Enter YES or NO	Ster	oid					
Did you apply Protopic or Elidel **?	nst	eroid		,			
Enter YES or NO				<u> </u>			
Did you need to "Step Up" treatment today?		α. Δ					
("Stepping Up Treatment" is explained on page 3)	Ste					:	
Enter YES or NO							
Health care contact (related	to child'	s eczema)	– please	tick			
GP 9P	7						
Doctor at hospital &	K						
Been admitted to hospital	E y						
Specialist Nurse Shu(SL	\Box						
Health visitor Visitor	Y						
Practice Nurse pnurse	区						
Pharmacist proum	X						

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^{**} **Protopic** = Tacrolimus; **Elidel** = Pimecrolimus



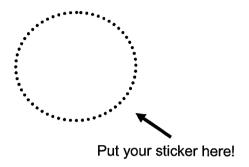
weekno =4

"EXTRA WEEK if needed"
Note: recno continues from weeknot.
Daily Chart - please fill in each day. Date Started stadet

recno	Mon	Tues	Wed	Thurs	Fri	Sat	Sun
Is your child sleeping at home tonight? Enter Yes or No	hom	e					
Eczema score * (0 – 10) (How much bother has your child's eczema been today?)	ecz	0					
Did you apply steroid cream? Enter YES or NO	Stei	oid					
Did you apply Protopic or Elidel **?	nst	e(010	l				
Enter YES or NO	ĺ						
Did you need to "Step Up" treatment today?	_ (_					
("Stepping Up Treatment" is explained on page 3)	Ste	pup					
Enter YES or NO		·					
Health care contact (related	to child'	s eczema)	– please	tick			
GP 9P							
Doctor at hospital &							
Been admitted to hospital 🎾	\$P						
Specialist Nurse Source							
Health visitor visitor							
Practice Nurse Phurse							
Pharmacist pharm.							

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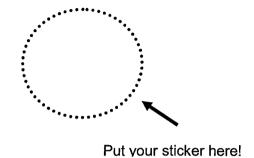


weekno=4

recno	Mon	Tues	Wed	Thurs	Fri	Sat	Sun
Is your child sleeping at home tonight? Enter Yes or No	hom	e					
Eczema score * (0 – 10) (How much bother has your child's eczema been today?)	ecz	\sim					
Did you apply steroid cream? Enter YES or NO	Ste	roid					
Did you apply Protopic or Elidel **?	nsta	roid					
Enter YES or NO							
Did you need to "Step Up" treatment today?							
("Stepping Up Treatment" is explained on page 3)	Se	2up					
Enter YES or NO							
Health care contact (related	to child'	s eczema) – please	tick			
GP <u>SP</u>	Ŋ						
Doctor at hospital dr	A						
Been admitted to hospital ha	P						
Specialist Nurse Shurse	\Box						
Health visitor visitor	Y						
Practice Nurse Phurse	M						
Pharmacist pharm	7						

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^{**} Protopic = Tacrolimus; Elide! = Pimecrolimus

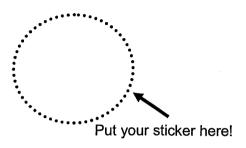


weekno=4

recho	Mon	Tues	Wed	Thurs	Fri	Sat	Sun
Is your child sleeping at home tonight?	hom	e					
Enter Yes or No	<u> </u>						
Eczema score * (0 – 10)	ocor						
(How much bother has your child's eczema been today?)	ec3r						
Did you apply steroid cream?	ster	ord					1
Enter YES or NO							
Did you apply Protopic or Elidel **?	nst	eod					
Enter YES or NO				,			
Did you need to "Step Up" treatment today?							
("Stepping Up Treatment" is explained on page 3)	Ste	prp		:			4
Enter YES or NO							
Health care contact (related	to child'	s eczema)	– please	tick			
GP SP	7						
Doctor at hospital ar	Ŋ						
Been admitted to hospital ****	P						
Specialist Nurse Snurse	X						
Health visitor VISITO	M						
Practice Nurse Phurse	X						
Pharmacist pharm	X						

^{*} General Eczema Score 0 = no bother at all; 10 = the most bother you can imagine

^{**} Protopic = Tacrolimus; Elidel = Pimecrolimus



weekno = "1-4"

Use this table to record any PRESCRIPTIONS received in the last 4 weeks which were related to your child's eczema:

PRESCRIP

recno	Prescription type / name of cream or medicine	Dose or size of tube
\	mednam	dose
		tube
2		
3		
4		
5		

Reco	rd	of	Costs
------	----	----	-------

		1
١	COST	١
1	CO>15	l
٦.		\

As part of the trial, we are also collecting information about the cost of treating childhood eczema. These include costs that you have to pay (e.g. the cost of creams or treatments bought over-the-counter).

Use this table to record any products that you have bought because of your child's eczema.

recno	Product	Date Bought	Cost
l	product	buydat	cost
2			
3			
4			
5			
6		-	

Other costs – please give details:				
otho	det 1-3			

Ready for another diary?

- This is the first of your 4 diaries
- Please bring this diary and the Actiwatch™ with you to your 4-week clinic visit.
- The research nurse will give you the second and third diaries at your 4 week clinic visit.
- Your 4-week clinic visit is on:

DATE:

TIME:

• If you run out of 'weeks' there are 'extra weeks' to use at the end of each diary.

