

Home UVB phototherapy in psoriasis: Effectiveness, Quality of life and Cost-effectiveness.

No registrations found.

Ethical review	Positive opinion
Status	Recruitment stopped
Health condition type	-
Study type	Interventional

Summary

ID

NL-OMON20618

Source

NTR

Brief title

PLUTO (National Trial on Home UVB Phototherapy for Psoriasis).

Intervention

Outcome measures

Primary outcome

PASI and SAPASI-scores.

Secondary outcome

Quality of Life (SF-36, EQ-5D, PDI) and Cost-effectiveness.

Study description

Background summary

N/A

Study objective

N/A

Study design

N/A

Intervention

Randomisation in two treatment groups:
home UVB phototherapy or UVB phototherapy in the hospital (both therapies are common practice in the Netherlands).

Contacts

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Eligibility criteria

Inclusion criteria

1. Psoriasis patients: plaque or guttata psoriasis;
2. Eligible for total-body home UVB phototherapy based on the severity of the psoriatic skin lesions;

3. Willing AND capable to participate in both possible treatment arms (treatment at home and in the hospital);
4. Sufficient knowledge of the dutch language;
5. Age 18 years or more;
6. Does have a telephone.

Exclusion criteria

1. Analphabetism;
2. Expected non-compliance;
3. History of malignancy of the skin;
4. Known UVB allergy;
5. Chronic Polymorphic Light Eruption (CPLE);
6. Use of (systemic) medication with known phototoxic or photo-allergic properties;
7. Use of the following systemic medication: Ciclosporin (neoral), Methotrexate, acitretin (neotigason);
8. History of ionising radiation.

Study design

Design

Study type:	Interventional
Intervention model:	Parallel
Allocation:	Randomized controlled trial
Masking:	Single blinded (masking used)
Control:	Active

Recruitment

NL	
Recruitment status:	Recruitment stopped
Start date (anticipated):	01-10-2002
Enrollment:	196
Type:	Actual

Ethics review

Positive opinion	
Date:	27-12-2004
Application type:	First submission

Study registrations

Followed up by the following (possibly more current) registration

No registrations found.

Other (possibly less up-to-date) registrations in this register

No registrations found.

In other registers

Register	ID
NTR-new	NL6
NTR-old	NTR30
Other	: N/A
ISRCTN	ISRCTN83025173

Study results

Summary results

