

# Clinical differences between atopic and atopiform dermatitis.

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We hypothesize that atopiform dermatitis is a separate entity with specific characteristics, which needs recognition in order to be diagnosed and treated appropriately.

**Ethische beoordeling** Positief advies

**Status** Werving gestopt

**Type aandoening** -

**Onderzoekstype** Interventie onderzoek

## Samenvatting

### ID

NL-OMON22157

### Bron

Nationaal Trial Register

### Verkorte titel

differences between AD and AFD

### Aandoening

Atopic dermatitis / Atopiform dermatitis

## Onderzoeksproduct en/of interventie

### Uitkomstmaten

#### Primaire uitkomstmaten

AFD (without allergen-specific IgE) is a separate entity with different, specific characteristics compared to AD (with allergen-specific IgE).

## Toelichting onderzoek

## Achtergrond van het onderzoek

It has been recognized that there are two types of AD; the “extrinsic type” of AD and the “intrinsic type” of AD, in which the “intrinsic type” is characterized by the absence of allergen-specific IgE. Still, there is no consensus whether this “intrinsic type” of AD, which we denominate AFD, concerns a subgroup or it is a completely separate entity. To investigate if AFD and AD are two separate entities, patients with the clinical diagnosis of AD will be divided in two groups on base of allergen-specific IgE levels: cases without allergen-specific IgE and controls with allergen-specific IgE levels. To compare the differences between AD and AFD AD-scoring systems (SCORAD and EASI), diagnostic criteria of AD (Hanifin and Rajka diagnostic criteria, U.K. Working Party's diagnostic criteria and the Millennium Criteria), extensive medical history and quality of life questionnaires (Skindex-29, PIQoL-AD and SF-36) will be examined.

## Doel van het onderzoek

We hypothesize that atopiform dermatitis is a separate entity with specific characteristics, which needs recognition in order to be diagnosed and treated appropriately.

## Onderzoeksopzet

N/A

## Onderzoeksproduct en/of interventie

1. Percutaneous skin prick test
2. Phadiatop bloodtest
3. Scorad, EASI
4. Diagnostic criteria: Hanifin and Rajka, UK working party's and Millennium criteria
5. Medical History
6. Quality of life: skindex-29 and Sf-36

## Contactpersonen

### Publiek

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## **Wetenschappelijk**

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## **Deelname eisen**

### **Belangrijkste voorwaarden om deel te mogen nemen (Inclusiecriteria)**

1. Written informed consent;
2. Age: over 2 years old;
3. Male and female patients;
4. Clinical diagnosis of AD;
5. Cases: former negative or unknown allergen-specific IgE levels in blood;
6. Controls: former positive or unknown allergen-specific IgE levels in blood.

### **Belangrijkste redenen om niet deel te kunnen nemen (Exclusiecriteria)**

1. Other skin diseases, which interfere the study;
2. Patients unable to comply with the requirements of the study;

3. Treatment with systemic corticosteroids or phototherapy within four weeks before performing the skin prick test;
4. Treatment with oral anti-histamines within 48-hour before performing the skin prick test.

## Onderzoeksopzet

### Opzet

Type:	Interventie onderzoek
Onderzoeksmodel:	Anders
Toewijzing:	N.v.t. / één studie arm
Blinding:	Enkelblind
Controle:	N.v.t. / onbekend

### Deelname

Nederland	
Status:	Werving gestopt
(Verwachte) startdatum:	01-03-2006
Aantal proefpersonen:	130
Type:	Werkelijke startdatum

## Ethische beoordeling

Positief advies	
Datum:	07-09-2006
Soort:	Eerste indiening

## Registraties

### Opgevolgd door onderstaande (mogelijk meer actuele) registratie

Geen registraties gevonden.

## Andere (mogelijk minder actuele) registraties in dit register

Geen registraties gevonden.

## In overige registers

Register	ID
NTR-new	NL754
NTR-old	NTR765
Ander register	: N/A
ISRCTN	ISRCTN49428666

## Resultaten

### Samenvatting resultaten

N/A