

# Clinical differences between atopic and atopiform dermatitis

<b>Submission date</b> 28/12/2006	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
		<input type="checkbox"/> Protocol
<b>Registration date</b> 28/12/2006	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan
		<input checked="" type="checkbox"/> Results
<b>Last Edited</b> 14/01/2021	<b>Condition category</b> Skin and Connective Tissue Diseases	<input type="checkbox"/> Individual participant data

**Plain English summary of protocol**  
Not provided at time of registration

## Contact information

**Type(s)**  
Scientific

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## Additional identifiers

**EudraCT/CTIS number**

**IRAS number**

**ClinicalTrials.gov number**

**Secondary identifying numbers**  
NL754, NTR765

# Study information

## Scientific Title

Clinical differences between atopic and atopiform dermatitis

## Study objectives

We hypothesise that AtopiForm Dermatitis (AFD) is a separate entity with specific characteristics, which needs recognition in order to be diagnosed and treated appropriately.

## Ethics approval required

Old ethics approval format

## Ethics approval(s)

Approval received from the Medical Ethical Committee (Medisch Ethische Commissie) on the 24th August 2005 (ref: MEC05/171).

## Study design

Case-control study

## Primary study design

Observational

## Secondary study design

Case-control study

## Study setting(s)

Not specified

## Study type(s)

Treatment

## Participant information sheet

## Health condition(s) or problem(s) studied

Atopic dermatitis , Atopiform dermatitis

## Interventions

1. Percutaneous skin prick test
2. Phadiatop blood test
3. SCORing Atopic Dermatitis (SCORAD), Eczema Area and Severity Index (EASI)
4. Diagnostic criteria: Hanifin and Rajka, United Kingdom working party's and Millennium criteria
5. Medical History
6. Quality of life: skindex-29 questionnaire and Short Form health survey (SF-36)

## Intervention Type

Other

## Phase

Not Specified

**Primary outcome measure**

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

**Secondary outcome measures**

Gain more information about the clinical aspects of AFD.

**Overall study start date**

01/03/2006

**Completion date**

22/12/2006

**Eligibility****Key inclusion criteria**

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

**Participant type(s)**

Patient

**Age group**

Not Specified

**Sex**

Both

**Target number of participants**

130

**Key exclusion criteria**

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

**Date of first enrolment**

01/03/2006

**Date of final enrolment**

22/12/2006

**Locations**

**Countries of recruitment**

Netherlands

**Study participating centre**

Academic Medical Center Amsterdam

Amsterdam

Netherlands

1105 AZ

## **Sponsor information**

**Organisation**

Academic Medical Center (AMC) (The Netherlands)

**Sponsor details**

Department of Dermatology

P.O. Box 22660

Amsterdam

Netherlands

1100 DD

**Sponsor type**

Hospital/treatment centre

**Website**

<http://www.amc.uva.nl/>

**ROR**

<https://ror.org/03t4gr691>

## **Funder(s)**

**Funder type**

Not defined

**Funder Name**

Not provided at time of registration

## **Results and Publications**

## Publication and dissemination plan

Not provided at time of registration

## Intention to publish date

## Individual participant data (IPD) sharing plan

## IPD sharing plan summary

Not provided at time of registration

## Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
<a href="#">Results article</a>	results	01/03/2008	14/01/2021	Yes	No