

Clinical differences between atopic and atopiform dermatitis

Submission date 28/12/2006	Recruitment status No longer recruiting	☐ Prospectively registered
		☐ Protocol
Registration date 28/12/2006	Overall study status Completed	☐ Statistical analysis plan
		☒ Results
Last Edited 14/01/2021	Condition category Skin and Connective Tissue Diseases	☐ Individual participant data

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

Contact name
Dr E E A Brenninkmeijer

Contact details
Academic Medical Center Amsterdam
Department of Dermatology, A0-223
P.O. Box 22660
Amsterdam
Netherlands
1105 AZ
+31 (0)20 566 2581
E.E.Brenninkmeijer@amc.uva.nl

Additional identifiers

Protocol serial number
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).

Primary study design

Observational

Study design

Case-control study

Study type(s)

Treatment

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(s)

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

Key secondary outcome(s)

Gain more information about the clinical aspects of AFD.

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

Healthy volunteers allowed

No

Age group

Not Specified

Sex

All

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)

ROR

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

Funder(s)**Funder type**

Not defined

Funder Name

Not provided at time of registration

Results and Publications**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?
Results article	results	01/03/2008	14/01/2021	Yes	No