

# The effect of birch pollen immunotherapy on hazelnut allergy.

<b>Submission date</b> 20/12/2005	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
<b>Registration date</b> 20/12/2005	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan <input type="checkbox"/> Results
<b>Last Edited</b> 18/11/2008	<b>Condition category</b> Respiratory	<input type="checkbox"/> Individual participant data <input type="checkbox"/> Record updated in last year

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

## Contact information

**Type(s)**  
Scientific

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## Additional identifiers

**Protocol serial number**  
NTR172

## Study information

**Scientific Title**  
The effect of birch pollen immunotherapy on hazelnut allergy evaluated by DBPCFC with hazelnut

**Study objectives**

The severity of hazelnut allergy will decrease as an additional effect by birch pollen immunotherapy.

**Ethics approval required**

Old ethics approval format

**Ethics approval(s)**

Received from the local medical ethics committee

**Study design**

Randomised, double-blind, placebo controlled, parallel group trial

**Primary study design**

Interventional

**Study type(s)**

Treatment

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

Pollen/hazelnut allergy

**Interventions**

Immunotherapy with birch pollen extract.

**Intervention Type**

Drug

**Phase**

Not Specified

**Drug/device/biological/vaccine name(s)**

Birch pollen extract

**Primary outcome(s)**

DBPCFC with hazelnut before immunotherapy with birch pollen and after 1 year.

**Key secondary outcome(s))**

1. Skin prick tests
2. Serological analyses

**Completion date**

01/11/2005

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

Patients greater than 18 years with birch pollen allergy and hazelnut allergy

**Participant type(s)**

Patient

**Healthy volunteers allowed**

No

**Age group**

Adult

**Lower age limit**

18 years

**Sex**

All

**Key exclusion criteria**

1. Pregnancy
2. Significant concurrent disease
3. Instable asthma and oral medication with corticosteroids or beta-blocking agents

**Date of first enrolment**

01/04/2004

**Date of final enrolment**

01/11/2005

## **Locations**

**Countries of recruitment**

Netherlands

**Study participating centre**

**University Medical Centre Utrecht**

Utrecht

Netherlands

3508 GA

## **Sponsor information**

**Organisation**

University Medical Centre Utrecht (UMCU) (The Netherlands)

**ROR**

<https://ror.org/04pp8hn57>

# Funder(s)

**Funder type**

Industry

**Funder Name**

ALK-Abello BV (The Netherlands)

## Results and Publications

**Individual participant data (IPD) sharing plan**

**IPD sharing plan summary**

Not provided at time of registration