Manchester Asthma and Allergy Study - primary prevention of asthma and allergy by allergen avoidance in high risk infants

Submission date	Recruitment status No longer recruiting	Prospectively registered	
26/09/2005		☐ Protocol	
Registration date	Overall study status	Statistical analysis plan	
19/10/2005	Completed	[X] Results	
Last Edited	Condition category	[] Individual participant data	
01/08/2017	Respiratory		

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

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Contact details

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Additional identifiers

Protocol serial number N/A

Study information

Scientific Title

Manchester Asthma and Allergy Study - primary prevention of asthma and allergy by allergen avoidance in high risk infants: a randomised controlled trial

Acronym

MAAS

Study objectives

Living in a low allergen environment reduces the risk of primary sensitisation and the development of atopic disease in children at high risk

Ethics approval required

Old ethics approval format

Ethics approval(s)

South Manchester Research Ethics Committee, 24/03/1994, ref: WJP/CMI/ERP/94/032

Study design

Randomised controlled trial

Primary study design

Interventional

Study type(s)

Prevention

Health condition(s) or problem(s) studied

Asthma

Interventions

House dust mite allergen avoidance versus no intervention.

Intervention Type

Other

Phase

Not Applicable

Primary outcome(s)

- 1. Asthma at age 5, 8, 11, and 14 years
- 2. Sensitisation at age 1, 3, 5, 8, 11 and 14 years

Key secondary outcome(s))

Wheeze and eczema at age 1, 3, 5, 8, 11 and 14 years

Completion date

01/06/2019

Eligibility

Key inclusion criteria

High-risk children (both parents atopic) of either sex born at Wythenshawe Hospital Manchester and Stepping Hill Hospital Stockport between January 1996 and April 1998

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Child

Sex

All

Key exclusion criteria

Premature birth less than 32 weeks gestation

Date of first enrolment

01/09/1995

Date of final enrolment

01/06/2019

Locations

Countries of recruitment

United Kingdom

England

Study participating centre Wythenshawe Hospital

Manchester United Kingdom M23 9LT

Sponsor information

Organisation

Wythenshawe Hospital (UK)

ROR

https://ror.org/05vpsdj37

Funder(s)

Funder type

Charity

Funder Name

Asthma UK (UK)

Alternative Name(s)

asthmalunguk, Asthma UK, Asthma + Lung UK

Funding Body Type

Private sector organisation

Funding Body Subtype

Research institutes and centers

Location

United Kingdom

Funder Name

Moulton Charitable Trust (UK)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Study outputs

Output type	Details	Date created Date added	Peer reviewed?	Patient-facing?
Results article	results	21/07/2001	Yes	No
Results article	environmental control results	15/08/2004	Yes	No
Participant information sheet	Participant information sheet	11/11/2025 11/11/2025	No	Yes