

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

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

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

Primary study design

Interventional

Study design

Randomised controlled trial

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 + Lung UK, Asthma 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