

Manchester Asthma and Allergy Study

Submission date 18/04/2006	Recruitment status No longer recruiting	☐ Prospectively registered ☐ Protocol
Registration date 05/05/2006	Overall study status Completed	☐ Statistical analysis plan ☒ Results
Last Edited 11/02/2019	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

Acronym
MAAS

Study objectives
Birth cohort study investigating the development of asthma and allergic disease

Ethics approval required

Old ethics approval format

Ethics approval(s)

1. Age 0 - 5 years follow up, ERP/94/032, approval received on 24/03/1994
2. Age 5 - 8 years follow up, SOU/00/258 and SOU/00/259, approval received on 20/12/2000
3. Age 8 - 11 years follow up, 03/SM/400, approval received on 05/12/2003

Primary study design

Observational

Study design

Prospective observational birth cohort study

Study type(s)

Other

Health condition(s) or problem(s) studied

Asthma and allergy

Interventions

This is a prospective, observational birth cohort study, which includes investigating environmental exposures, immune responses, behaviour or family functioning, genetic epidemiology, pulmonary physiology and clinical outcomes

Intervention Type

Other

Phase

Not Specified

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
3. Allergies (e.g. hay fever) at age 5, 8, 11 and 14 years

Key secondary outcome(s)

1. Wheeze and eczema at age 1, 3, 5, 8, 11 and 14 years
2. Healthcare utilisation by age 8 - 11 years

Completion date

01/06/2019

Eligibility

Key inclusion criteria

Children 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 <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	15/06/2008		Yes	No
Results article	results	01/06/2010		Yes	No
Results article	results	01/12/2015		Yes	No
Results article	results	15/10/2018		Yes	No