Manchester Asthma and Allergy Study

[] Prospectively registered Submission date Recruitment status 18/04/2006 No longer recruiting [] Protocol [] Statistical analysis plan Registration date Overall study status 05/05/2006 Completed [X] Results [] Individual participant data Last Edited Condition category 11/02/2019 Respiratory

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Prof Adnan Custovic

Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers N/A

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

Study design

Prospective observational birth cohort study

Primary study design

Observational

Secondary study design

Cohort study

Study setting(s)

Not specified

Study type(s)

Other

Participant information sheet

Not available in web format, please use the contact details below to request a patient information sheet

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 measure

- 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

Secondary outcome measures

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

Overall study start date

01/09/1995

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

Age group

Child

Sex

Both

Target number of participants

1250

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

England

United Kingdom

Study participating centre Wythenshawe Hospital

Manchester United Kingdom M23 9LT

Sponsor information

Organisation

Wythenshawe Hospital (UK)

Sponsor details

c/o Andrew Maines
Research and Development Directorate
ERC Building
Wythenshawe Hospital
Southmoor Road
Manchester
England
United Kingdom
M23 9LT
+44 (0)161 291 5775
andrew.maines@manchester.ac.uk

Sponsor type

Hospital/treatment centre

ROR

https://ror.org/05vpsdj37

Funder(s)

Funder type

Charity

Funder Name

Asthma UK (UK)

Alternative Name(s)

Asthma UK, Asthma + Lung UK

Funding Body Type

Private sector organisation

Funding Body Subtype

Other non-profit organizations

Location

United Kingdom

Funder Name

Moulton Charitable Trust (UK)

Results and Publications

Publication and dissemination plan

Not provided at time of registration

Intention to publish date

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 | 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 |