# 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

Protocol serial number 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

#### 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 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	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
Participant information sheet	Participant information sheet	11/11/2025 11/11/2025	No	Yes