

The effect of intranasal sodium cromoglycate on symptoms of suspected acute viral upper respiratory tract infection (URTI) in children

Submission date 23/10/2000	Recruitment status No longer recruiting	☐ Prospectively registered ☐ Protocol
Registration date 23/10/2000	Overall study status Completed	☐ Statistical analysis plan ☒ Results
Last Edited 13/09/2007	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

Protocol serial number

G9900236

Study information

Scientific Title

Acronym

SAVIT Study

Study objectives

The trial is designed to answer the question; "In children presenting in general practice with suspected acute viral upper respiratory tract infection of less than 36 h duration, does treatment with intranasal sodium cromoglycate improve symptoms more than placebo?"

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration.

Primary study design

Interventional

Study design

Randomised controlled trial

Study type(s)

Not Specified

Health condition(s) or problem(s) studied

Primary care

Interventions

300 children will be randomised to receive either normal saline nose spray or sodium cromoglycate 4% nose spray every 2 h (during waking hours) for the first 2 days, and every 4 h for a further 5 days or until quite well.

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

CARIFS Scale Score

Key secondary outcome(s)

Not provided at time of registration

Completion date

31/08/2000

Eligibility**Key inclusion criteria**

Children aged from 6 months to 6 years with suspected acute viral URTI for less than 36 h

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Not Specified

Key exclusion criteria

Children with: a history of having taken cromolyns or steroids within the previous week; carers who are incapable of giving informed consent or unable to keep symptom diaries; an established complication requiring immediate hospitalisation, or for whom the clinician plans to prescribe antibiotics at the first consultation.

Date of first enrolment

01/09/1999

Date of final enrolment

31/08/2000

Locations**Countries of recruitment**

United Kingdom

Wales

Study participating centre

Department of General Practice

Cardiff

United Kingdom

CF23 9PN

Sponsor information**Organisation**

Medical Research Council (MRC) (UK)

Funder(s)

Funder type

Research council

Funder Name

Medical Research Council (UK)

Alternative Name(s)

Medical Research Council (United Kingdom), UK Medical Research Council, Medical Research Committee and Advisory Council, MRC

Funding Body Type

Government organisation

Funding Body Subtype

National government

Location

United Kingdom

Results and Publications

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:	22/06/2002		Yes	No