Tidal Breathing Flow-Volume (TBFV) loops in bronchiolitis in infancy: the effect of albuterol

Submission date Recruitment status Prospectively registered 26/02/2002 No longer recruiting [] Protocol [] Statistical analysis plan Registration date Overall study status 26/02/2002 Completed [X] Results Individual participant data **Last Edited** Condition category 06/09/2007 Respiratory

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

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Contact details

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Additional identifiers

Protocol serial number N/A

Study information

Scientific Title

Study objectives

To evaluate the effect of nebulized albuterol on tidal breathing flow-volume loops in infants with bronchiolitis due to Respiratory Syncytial Virus (RSV).

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Study design

Randomised controlled trial

Primary study design

Interventional

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Respiratory Syncytial Virus (RSV) bronchiolitis

Interventions

Compared the effect of nebulized albuterol versus nebulized saline on various parameters of tidal breathing flow-volume loops

Intervention Type

Drug

Phase

Not Specified

Drug/device/biological/vaccine name(s)

Albuterol

Primary outcome(s)

Not provided at time of registration

Key secondary outcome(s))

Not provided at time of registration

Completion date

01/01/2001

Eligibility

Key inclusion criteria

One month to one year infants with Respiratory Syncytial Virus (RSV) positive bronchiolitis

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Not Specified

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/01/2000

Date of final enrolment

01/01/2001

Locations

Countries of recruitment

United States of America

Study participating centre Division of Critical Care Medicine

Miami United States of America FL 33155

Sponsor information

Organisation

Hurley Medical Center (USA)

ROR

https://ror.org/034npj057

Funder(s)

Funder type

Not defined

Funder Name

Not provided at time of registration

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	01/04/2002		Yes	No