

ABOUT RSV and PIV3

Respiratory Syncytial virus (RSV), followed by the Parainfluenza virus (PIV3), is the most common cause of viral lower respiratory illness in otherwise healthy infants and young children.

Respiratory virus means that the virus affects the respiratory tract including the ears, nose, throat and lungs.

Currently there is no vaccine to prevent disease caused by RSV or PIV3 for infants and young children.

There is a medication used to prevent RSV but it is only given to high-risk infants who have other health problems such as premature birth.

For more information, contact the Vaccine Trials Group

Phone - 9340 8542

Email - rsv@ichr.uwa.edu.au

Website - www.ichr.uwa.edu.au/vtg



This study has been approved by a Human Research Ethics Committee. In Perth, the study is run by the research staff and doctors at the Vaccine Trials Group, Telethon Institute for Child Health Research in conjunction with Princess Margaret Hospital for Children and the University of Western Australia School of Paediatrics.



Needle-free vaccine

A nasal drop vaccine study
against respiratory viruses



RSV study 1-3 months brochure version 1 : 30/07/2008

**HELP FIND A VACCINE
TO PREVENT SERIOUS
RESPIRATORY ILLNESS
IN INFANTS**

1 - 3 months

We are conducting a nasal drop vaccine study that may prevent serious respiratory illness caused by RSV and PIV3.

This intranasal vaccine is given by placing two to three drops of the vaccine into each nostril.

Preliminary studies indicate that this vaccine is most effective when given by nasal drops.

WHAT DOES THE STUDY INVOLVE?

- Participation is for a period of 10 to 12 months
- 12 scheduled visits, this can include some home visits
- 2 blood tests (an anesthetic cream can be used)
- 3 doses of the nasal drop vaccine or placebo
- Completion of post vaccination worksheets

Limited free parking is available at the front door. Travel reimbursement will be provided.

All information collected will remain confidential and secure at the Vaccine Trials Group, Princess Margaret Hospital for Children.

WHO CAN TAKE PART?

If your baby is healthy, aged between 1 and 3 months and does not attend a daycare with children under 6 months, please contact us for more information.

By taking part, your baby will:

- Receive regular physical health assessments by a Doctor
- Be helping to find a vaccine against a serious respiratory illness
- Be helping to prevent serious respiratory illness in the community

