

ornadas de Vacunas  
**2014** de la AEP



# Vacunología

Una disciplina en permanente evolución

ZARAGOZA 28 Y 29 DE MARZO

# Association of Childhood Pertussis With Receipt of **5 Doses of Pertussis Vaccine** by Time Since Last Vaccine Dose, California, 2010

Lara K. Miao  
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Sta  
RN  
MSC

**Efectividad Pa:  
declinación progresiva  
después 5<sup>a</sup> dosis  
estándar**

# Prevalence and Molecular Characterization of Pertactin-Deficient *Bordetella pertussis* in the United States

L. C. Pawloski, A. M. Queen, J. M. Day, A. S. Lynch,  
M. J. Harrison, W. S. Kloos, K. E. Bowden, B.  
Burgos-Rivera, M. L. Tondella  
*Clin. Vaccine Immunol.*  
10.1128/CVI.007  
Published Ahead

Cepas de *B.pertussis*  
escapan a la  
protección de las  
vacunas acelulares

# A Phase I Clinical Study of a **Live Attenuated Bordetella pertussis Vaccine** - BPZE1; A Single Centre, Double-Blind, Placebo-Controlled, Dose-Escalating Study of BPZE1 Given Intranasally to Healthy Adult Male Volunteers

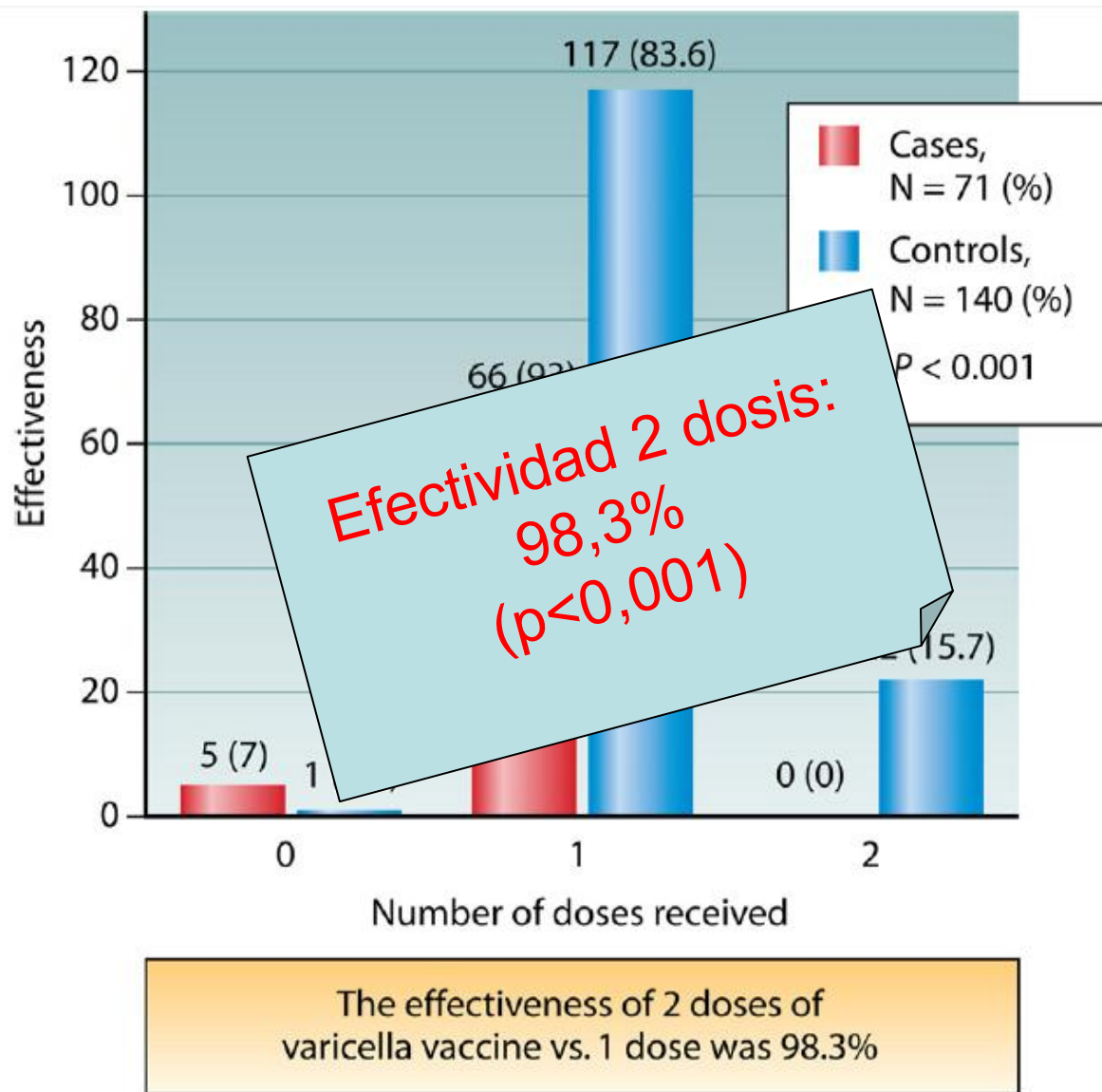
Rigmor Thorstensson<sup>1\*</sup>, Birger Trollfors<sup>1</sup>, Nabil Al-Tawil<sup>2</sup>, Jakob Bergström<sup>1</sup>,  
Margaretha Ljungman<sup>1</sup>, Anna Törner<sup>1</sup>, Lena Malm<sup>3</sup>, Hans Boman<sup>4</sup>, Fons Bosman<sup>4</sup>,  
Anne-Sophie Debie<sup>5,6,7,8</sup>, Nathalie Teyssie<sup>5</sup>

<sup>1</sup> Swedish Institute for Clinical Evaluation, Karolinska Trial Alliance, Karolinska Institute, Stockholm, Sweden, <sup>2</sup> Center for Microbiology, Tumor and Cell Biology, Karolinska Institute, Stockholm, Sweden, <sup>3</sup> Q-Biologics, Biolncubator, Zwijnaarde, Belgium, <sup>4</sup> Center for Scientific Research, Lille, France, <sup>5</sup> Université de Lille, France, <sup>6</sup> Center for Infection and Immunity of Lille, Institut Pasteur de Lille, Lille, France

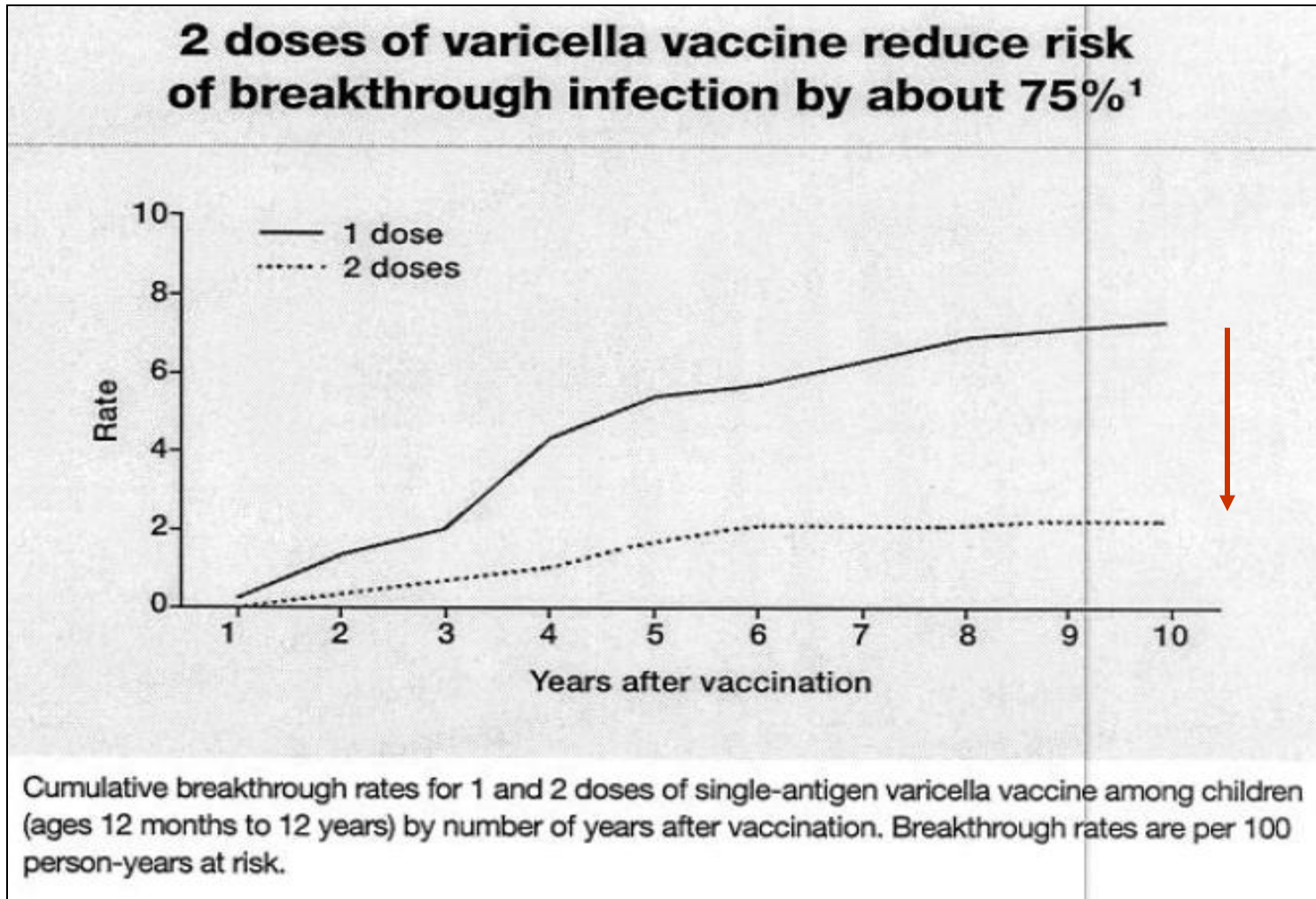
*¿Puede valer para un futuro?*



**¡Vacunación!**



# VARIVAX® Immunogenicidad 1 o 2 dosis



(1) Varivax, Ficha técnica, 2013

# Genetic and Antigenic Typing of Seasonal **Influenza Virus** **Breakthrough**

## Cases from a 2008-2009 Vaccine Efficacy Trial

Serge Durviaux, John Treanor, Jiri Fiala, Robert Duval, Meral Esen,  
Gregory Feldman, Sharon Frey, Peter Gheroux-Roels,  
Janet E. McElhaney, A. M. M. de Melker, M. Ruiz-Palacios,  
Gerrit A. van Essen, G. van der Vaster and  
Karl Walravens

**Efectividad parcial  
frente a  
las cepas circulantes**

Published ahead of print in *Vaccine*, doi: 10.1128/0144-5598.00000-13 *Clin Vaccine  
Immunol.* March 2014 vol. 21 no. 3 271-279



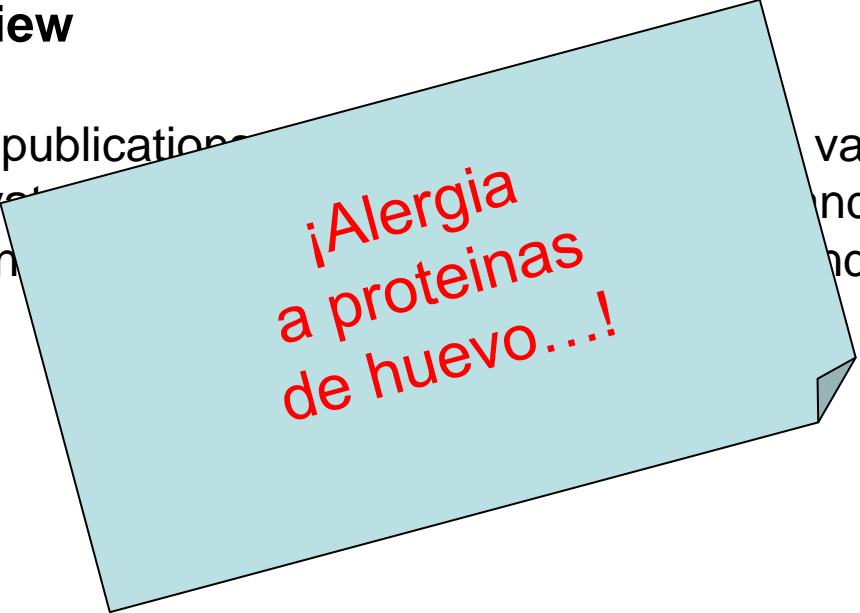
# Safety of influenza vaccines

John M. Kelso

## Purpose of review

To review recent publications on influenza vaccines [both the injectable, inactivated and the intranasal, live attenuated influenza vaccines] and their use.

and the intranasal, live attenuated influenza vaccines [both the injectable, inactivated and the intranasal, live attenuated influenza vaccines] and their use.



¡Alergia a proteínas de huevo....!

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## Safety of Nasal Influenza Vaccine in Children (SNIFFLE)

**This study is currently recruiting**

*Verified January 2014*

**Sponsor:**

Imperial College London

**Collaborators:**

University Hospitals Southampton Foundation Trust (SPONSOR)  
Public Health England (formerly Health Protection Agency)

**Information provided by (Responsible Party):**

Paul Turner, Imperial College London

ClinicalTrials.gov Identifier  
NCT01859039

First received: May 17, 2010  
Last updated: January 6, 2014  
Last verified: January 2014  
[History of Changes](#)

¿No son de esperar reacciones alérgicas?

# **Seroprevalence and Placental Transmission of Maternal Antibodies Specific for *Neisseria meningitidis* Serogroups A, C, Y and W135 and Influence of Maternal Antibodies on the Immune Response to a Primary Course of MenACWY-CRM Vaccine in the United Kingdom**

Blanchard-Rohner, Geraldine MD PhD; Kelly, Dominic F. MB BS (Hons)\*‡; Kibwana, (Hons)\*‡; Dull, Peter M. MB BS PhD; Matthews D. MB BS, MD\*‡; John, Tessa BSc; Ford, Karen BN

Ac MenC.  
bajos títulos  
en madres  
e hijos a 2 meses