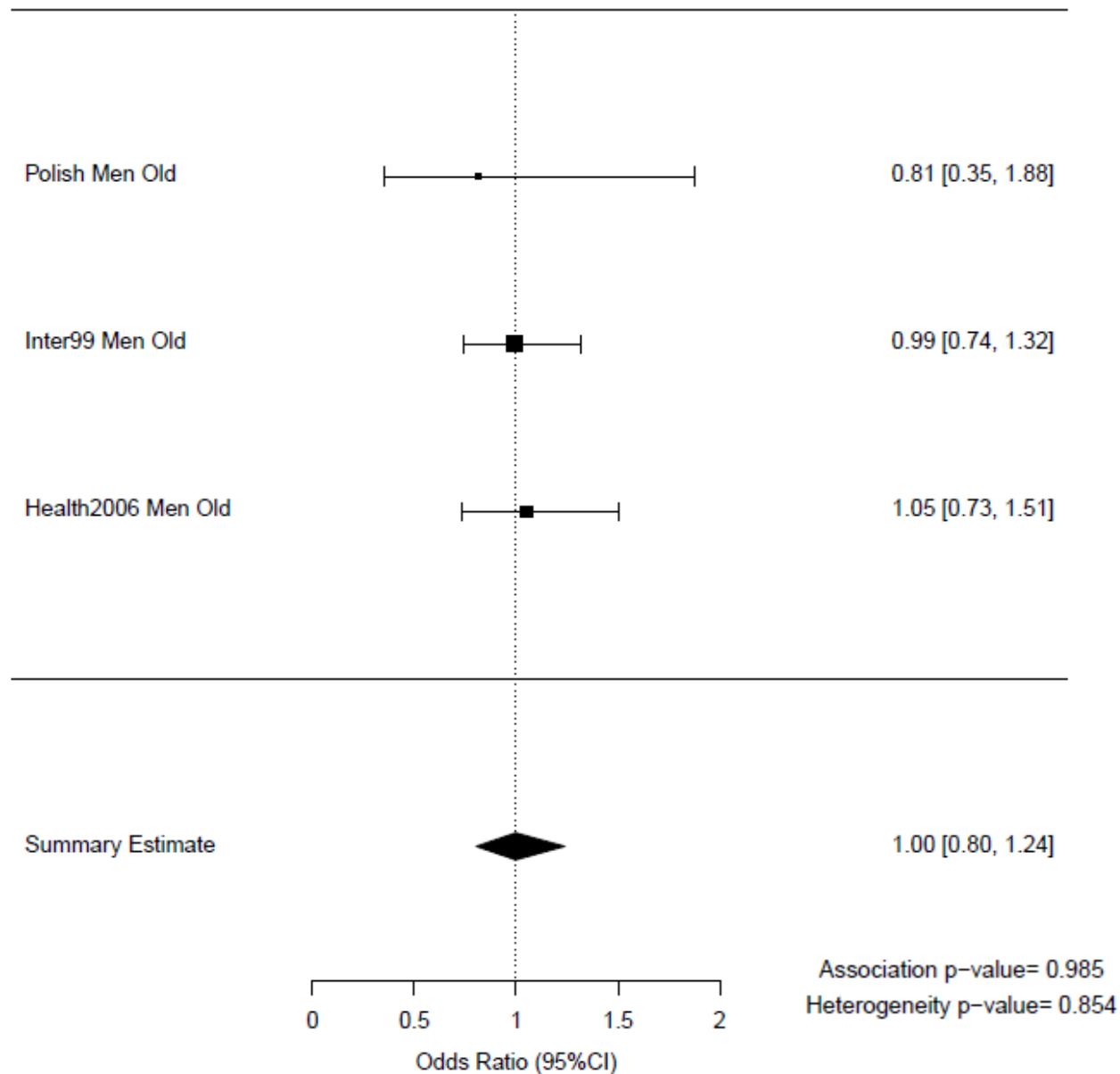


# **A functional IFN-λ4-generating DNA polymorphism could protect older asthmatic women from aeroallergen sensitization and associate with clinical features of asthma**

Sreedhar Chinnaswamy<sup>1, 7\*</sup>, Aleksandra Wardzynska<sup>2</sup>, Małgorzata Pawelczyk<sup>2</sup>, Joanna Makowska<sup>2, 3</sup>, Tea Skaaby<sup>4</sup>, Josep M. Mercader<sup>5</sup>, Tarunveer S. Ahluwalia<sup>6</sup>, Niels Grarup<sup>11</sup>, Marta Guindo-Martinez<sup>5</sup>, Hans Bisgaard<sup>6</sup>, David Torrents<sup>5, 10</sup>, Allan Linneberg<sup>4,8,9</sup>, Klaus Bønnelykke<sup>6</sup>, Marek L. Kowalski<sup>2, 7</sup>

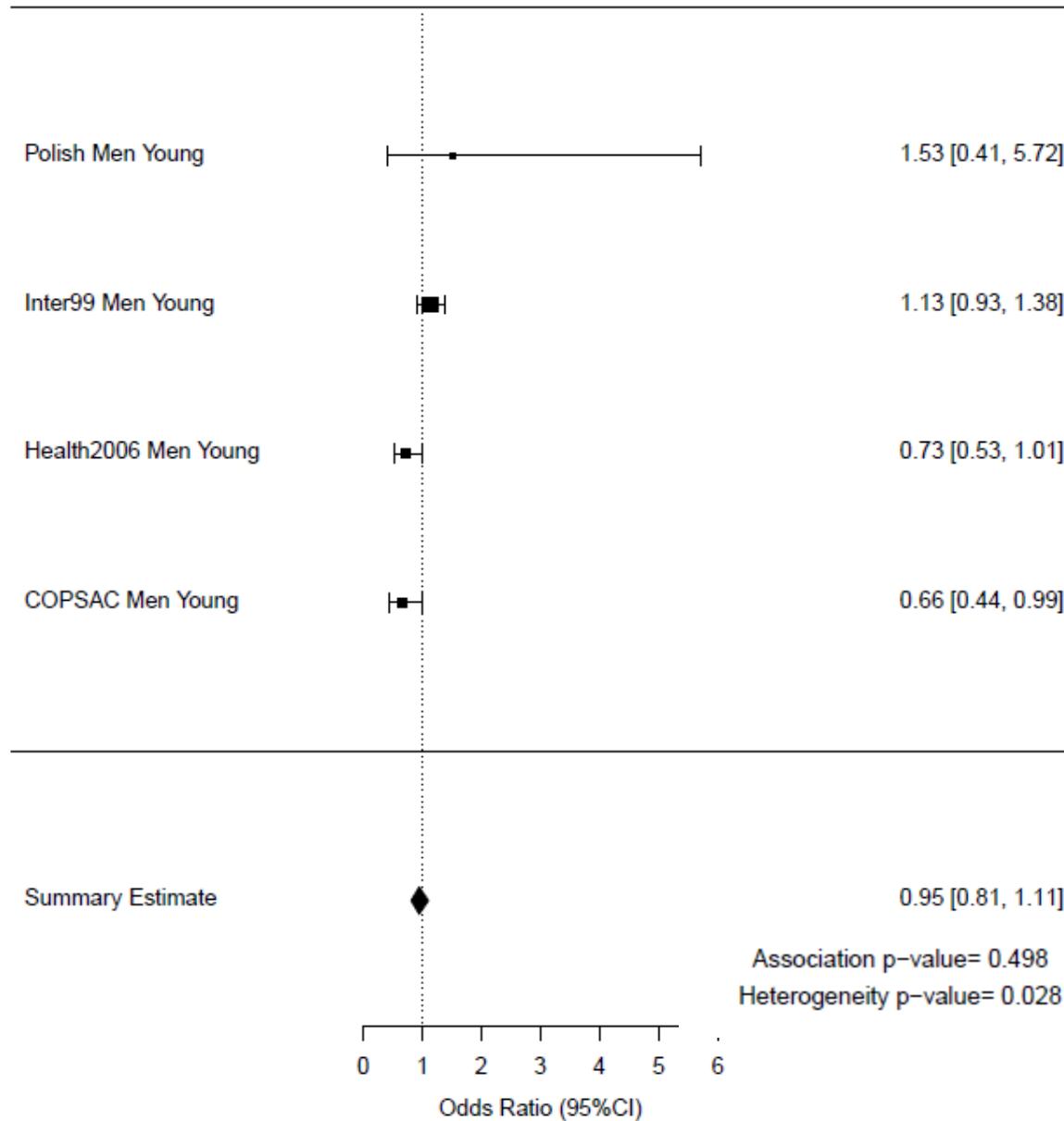
Suppl. Fig. 1: Fixed-effect meta-analysis

A) Association of *IFNL* polymorphisms with atopy in older men



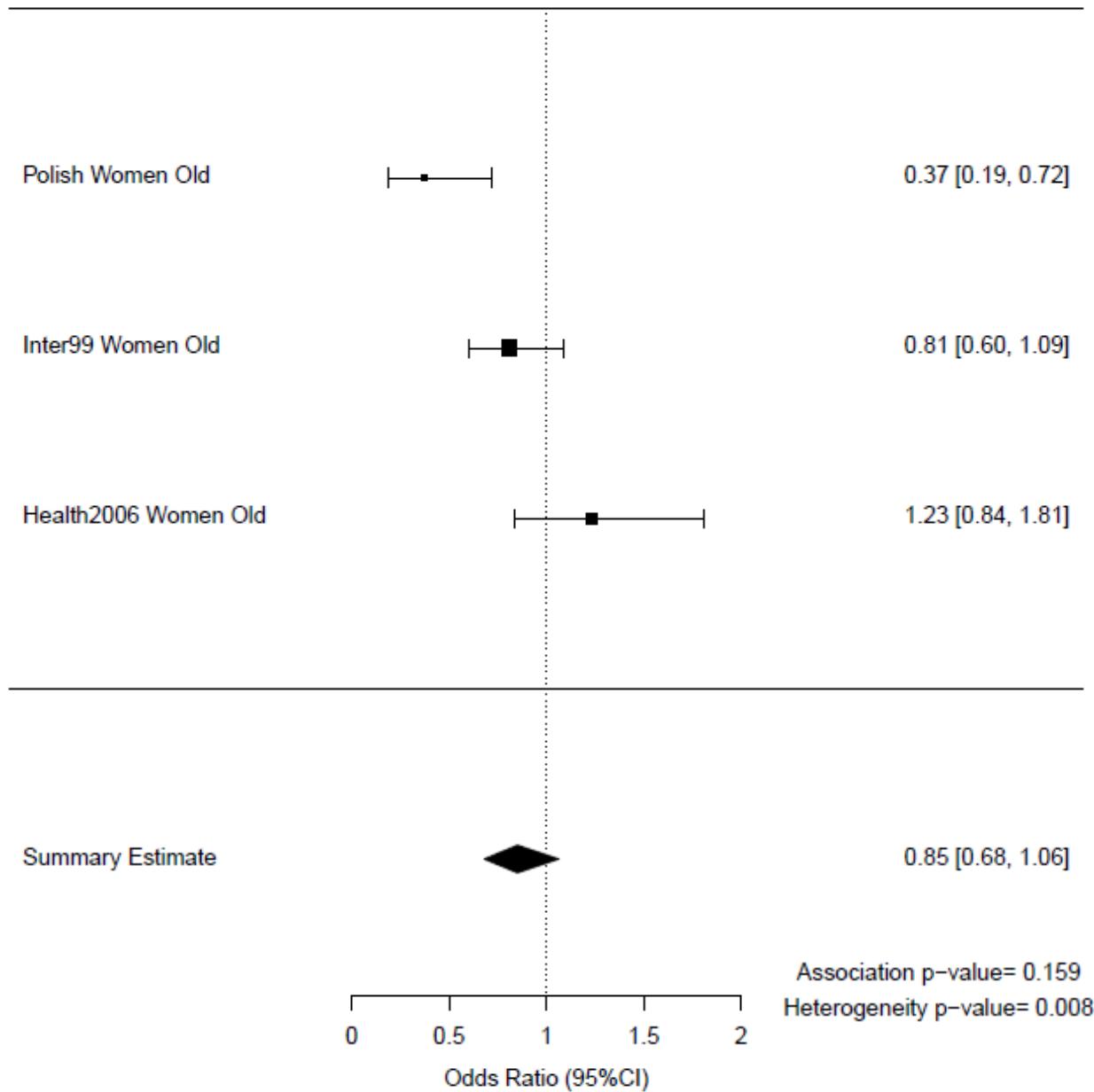
Suppl. Fig. 1: Fixed-effect meta-analysis

B) Association of *IFNL* polymorphisms with atopy in younger men



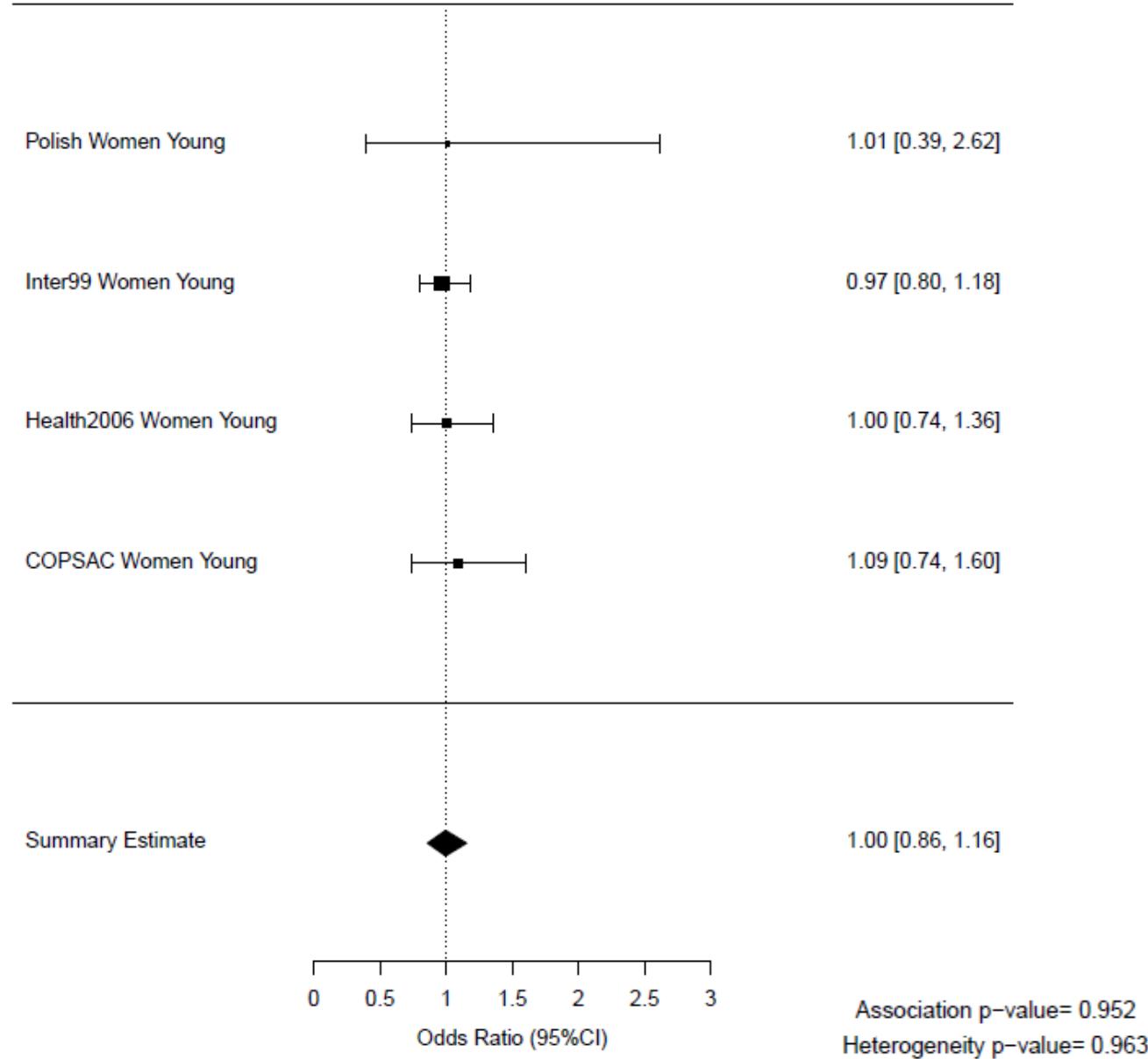
Suppl. Fig. 1: Fixed-effect meta-analysis

C) Association of *IFNL* polymorphisms with atopy in older women



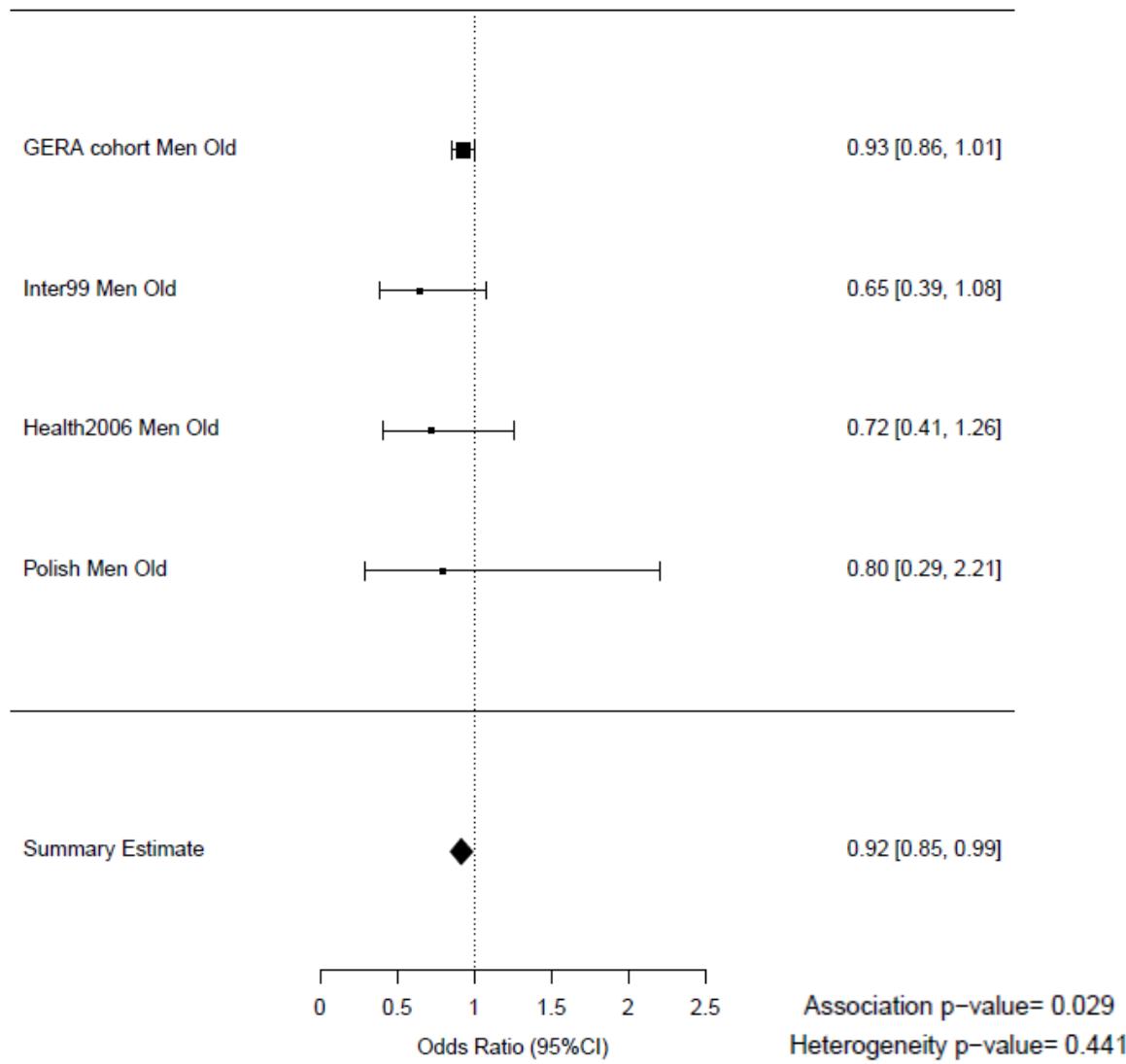
Suppl. Fig. 1: Fixed-effect meta-analysis

D) Association of *IFNL* polymorphisms with atopy in younger women

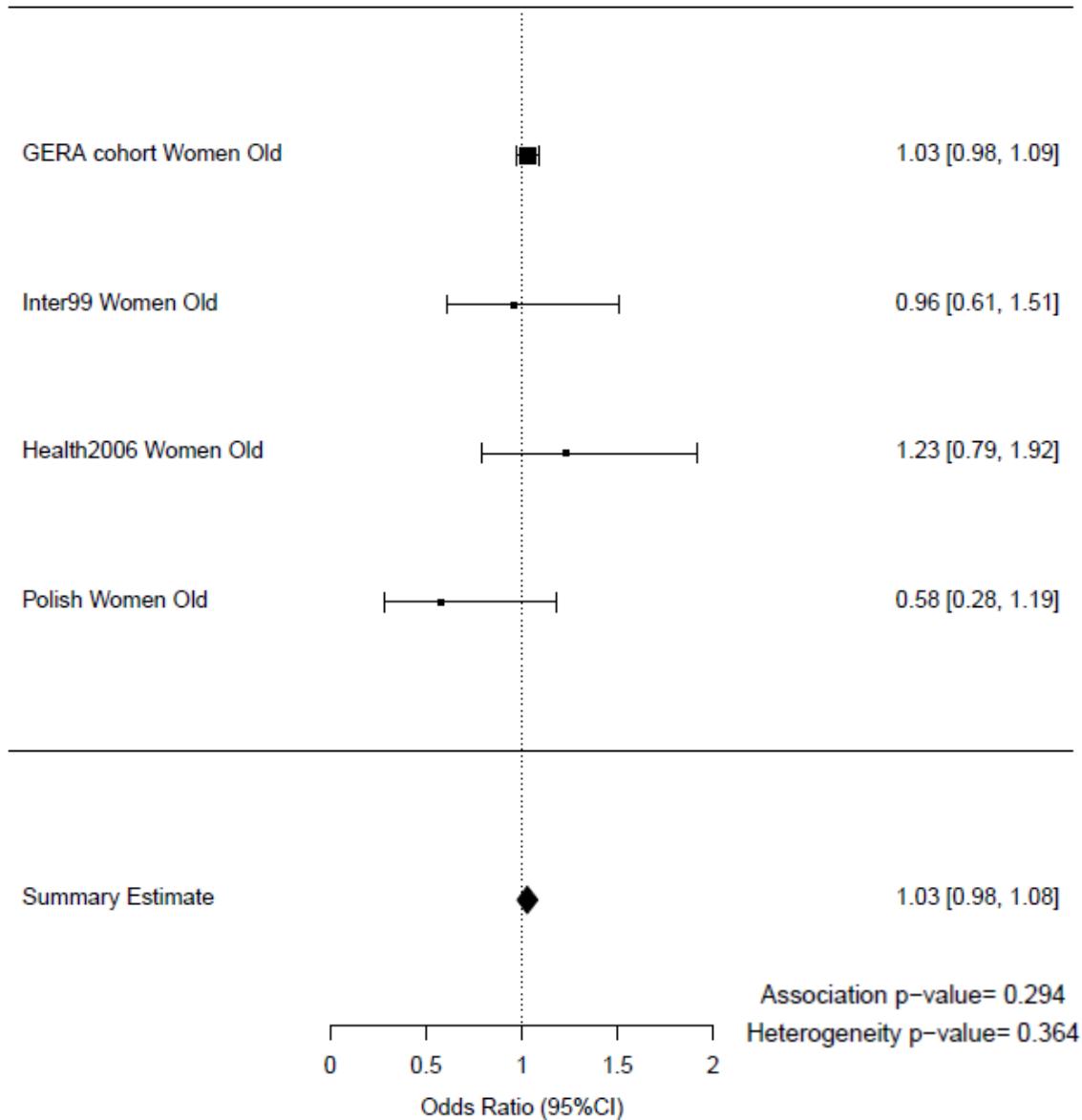


Suppl. Fig. 2: Fixed-effect meta-analysis

A) Association of *IFNL* polymorphisms with asthma in older men

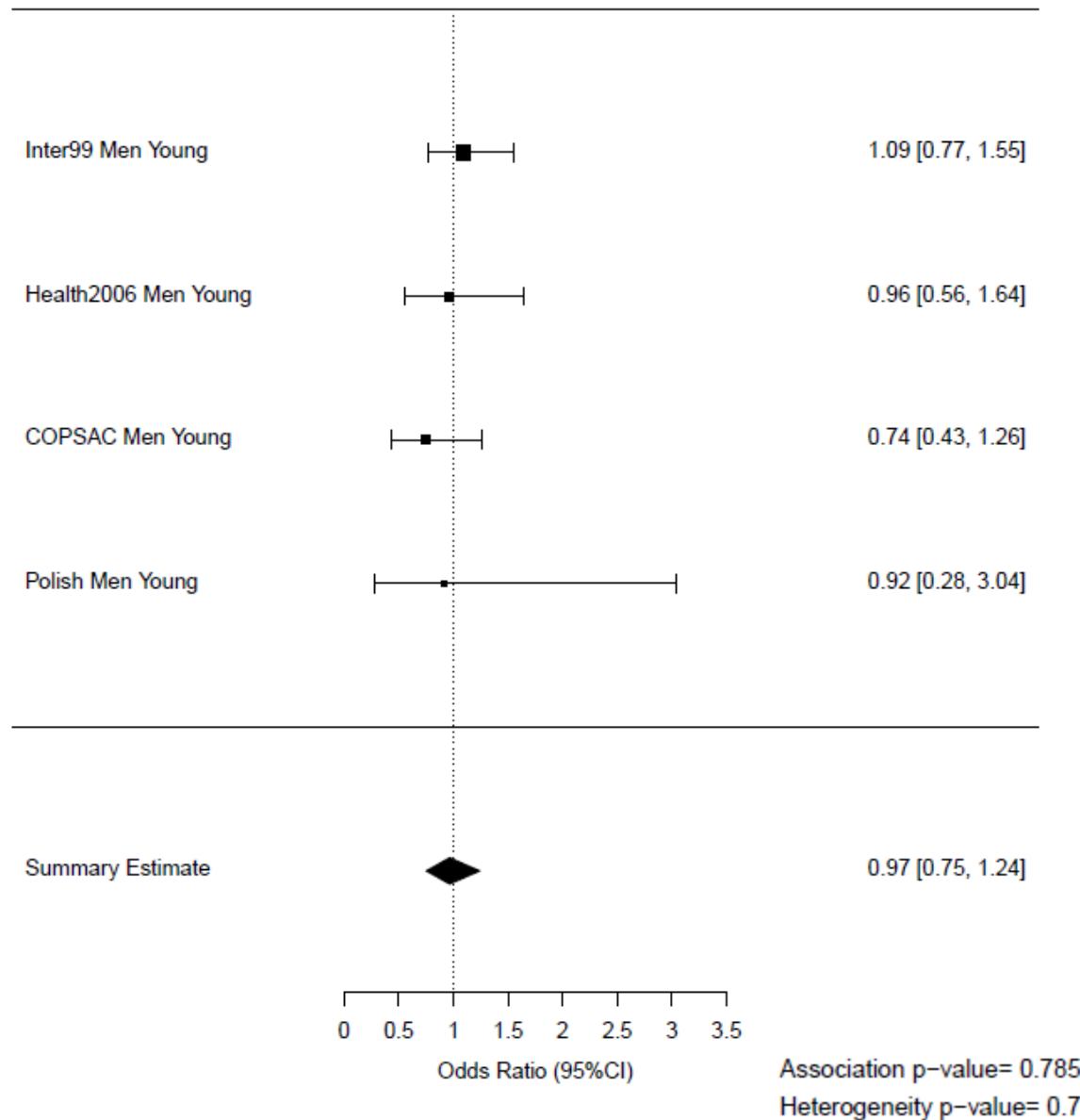


Suppl. Fig. 2: Fixed-effect meta-analysis  
B) Association of *IFNL* polymorphisms with asthma in older women



Suppl. Fig. 2: Fixed-effect meta-analysis

C) Association of *IFNL* polymorphisms with asthma in younger men



Suppl. Fig. 2: Fixed-effect meta-analysis

D) Association of *IFNL* polymorphisms with asthma in younger women

