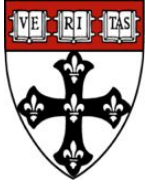


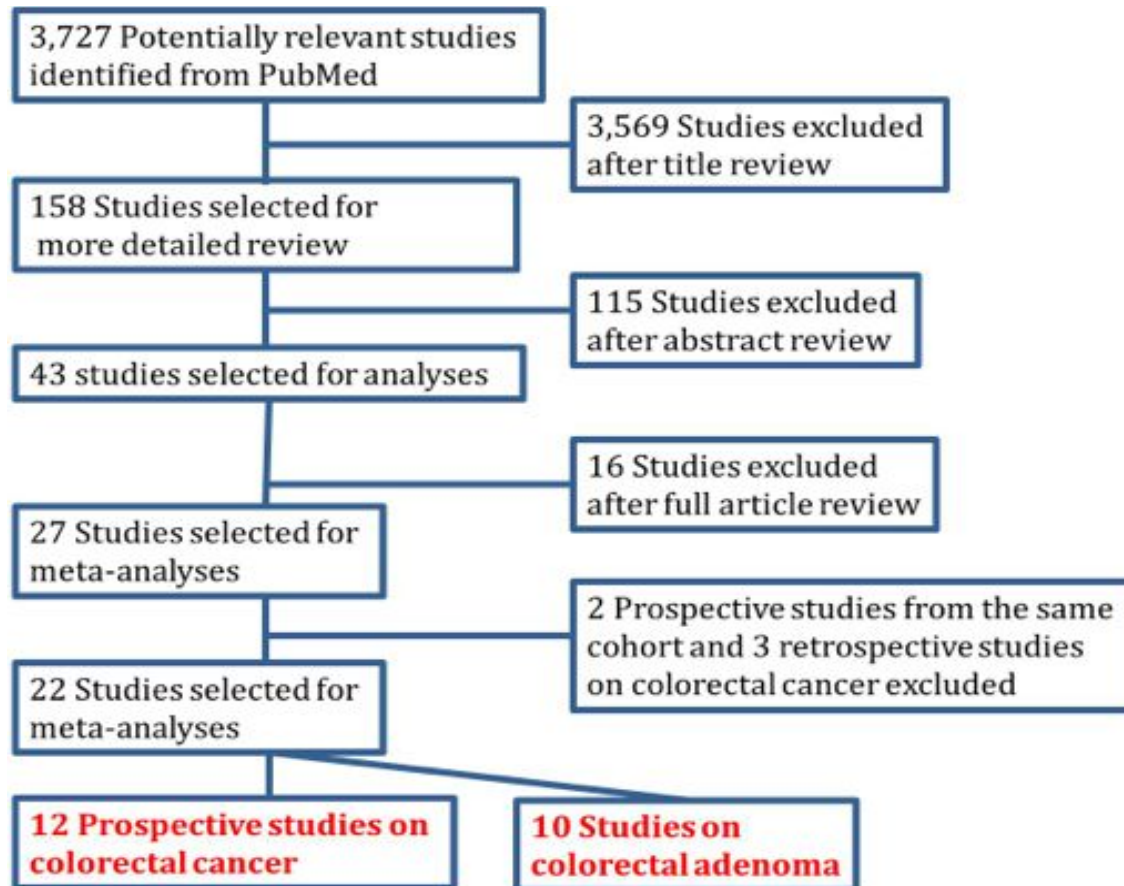


# Meta-Analysis of Prospective Studies of C-peptide and Risk of Colorectal Neoplasia



Zhimin Xiao<sup>1</sup>, Yin Cao<sup>1,2</sup>, Yan Song<sup>3</sup>, Michael Pollak<sup>4</sup>, Jing Ma<sup>1,2</sup>

<sup>1</sup>Harvard School of Public Health, Boston, MA; <sup>2</sup>Harvard Medical School, Brigham and Women's Hospital, Boston, MA; <sup>3</sup>Department of Epidemiology, UCLA Fielding School of Public Health, Los Angeles, CA; <sup>4</sup>Lady Davis Research Institute of the Jewish General Hospital and McGill University, Montreal, Quebec, Canada



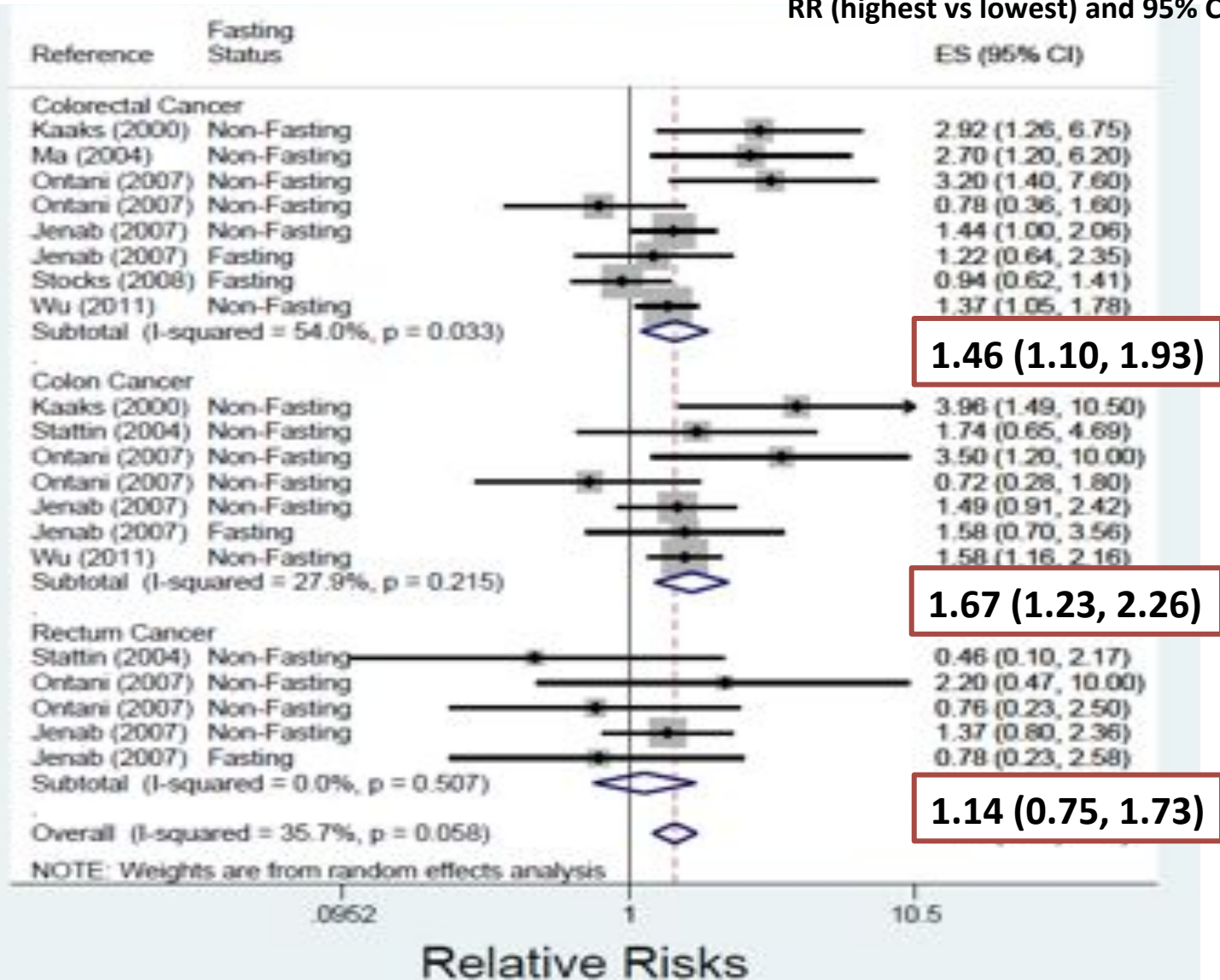
# Circulating C-peptide Levels & Risk of Colorectal Cancer

RR (highest vs lowest) and 95% CI

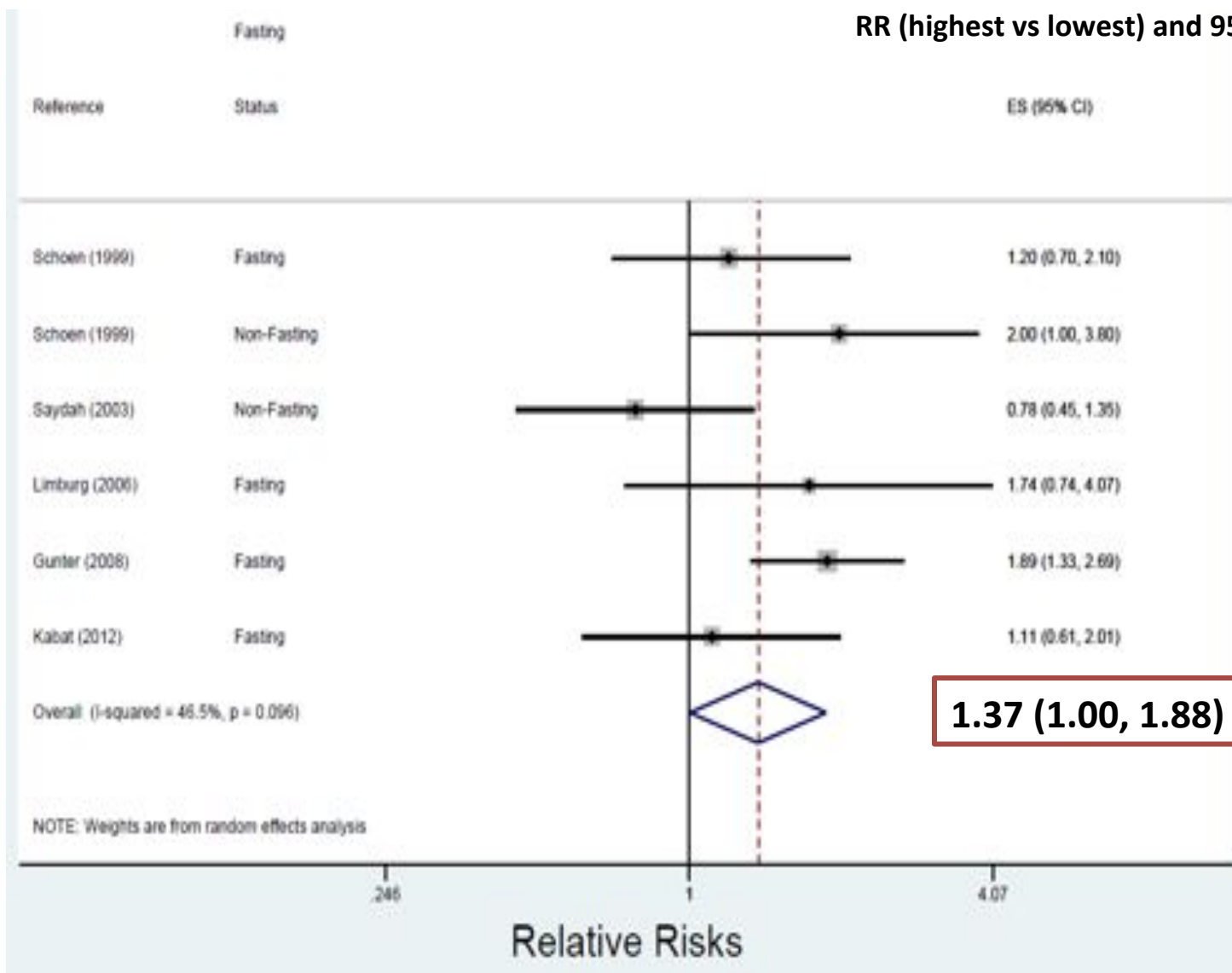
Colorectal  
Cancer

Colon  
Cancer

Rectal  
Cancer



# Circulating Insulin Levels & Risk of Colorectal Cancer



# Circulating C-peptide Levels & Risk of Colorectal Adenoma

