

# Identification of Novel Alzheimer's Disease Loci Using Sex-Specific Family-Based Association Analysis of Whole-Genome Sequence Data

Dmitry Prokopenko<sup>1,2</sup>, Julian Hecker<sup>3,4</sup>, Rory Kirchner<sup>3</sup>, Brad A. Chapman<sup>3</sup>, Oliver Hoffman<sup>5</sup>, Kristina Mullin<sup>1</sup>, Winston Hide<sup>2,6,7</sup>, Lars Bertram<sup>8,9</sup>, Nan Laird<sup>3</sup>, Dawn L. DeMeo<sup>2,4,10</sup>, Christoph Lange<sup>3,4,\*</sup> & Rudolph E. Tanzi<sup>1,2,\*</sup>

1 Genetics and Aging Unit and McCance Center for Brain Health, Department of Neurology, Massachusetts General Hospital, Boston, MA, USA

2 Harvard Medical School, Boston, MA, USA

3 Department of Biostatistics, Harvard T.H. Chan School of Public Health, Boston, MA USA

4 Channing Division of Network Medicine, Brigham and Women's Hospital, Boston, MA, USA

5 Department of Clinical Pathology, University of Melbourne, Victoria 3000, Melbourne, Australia

6 Department of Neuroscience, Sheffield Institute for Translational Neurosciences, University of Sheffield, Sheffield, UK

7 Department of Pathology, Beth Israel Deaconess Medical Center, 330 Brookline Avenue, Boston, MA, US

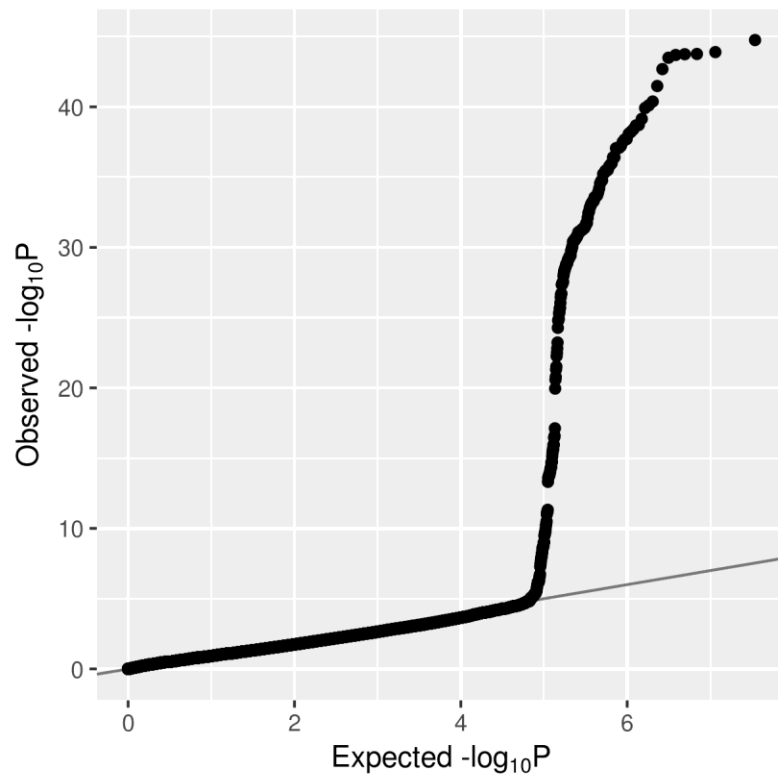
8 Lübeck Interdisciplinary Platform for Genome Analytics, Institutes of Neurogenetics and Cardiogenetics, University of Lübeck, Germany

9 Department of Psychology, University of Oslo, Oslo, Norway

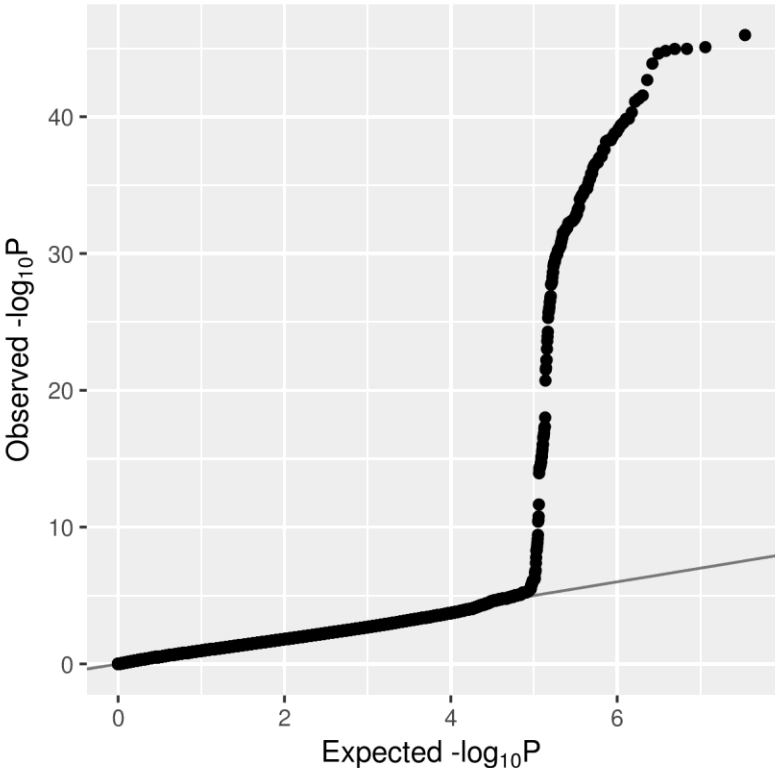
10 Division of Pulmonary and Critical Care Medicine, Brigham and Women's Hospital, Boston, MA, USA

## Supplementary figures

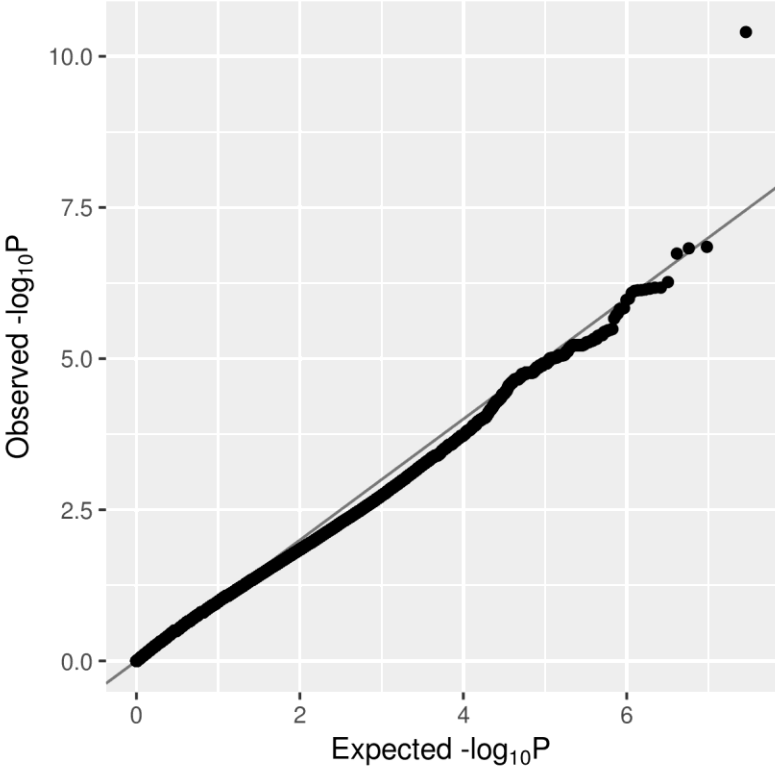
Supplementary Figure 1 Quantile-quantile plot for the joined FBAT-GEE analysis



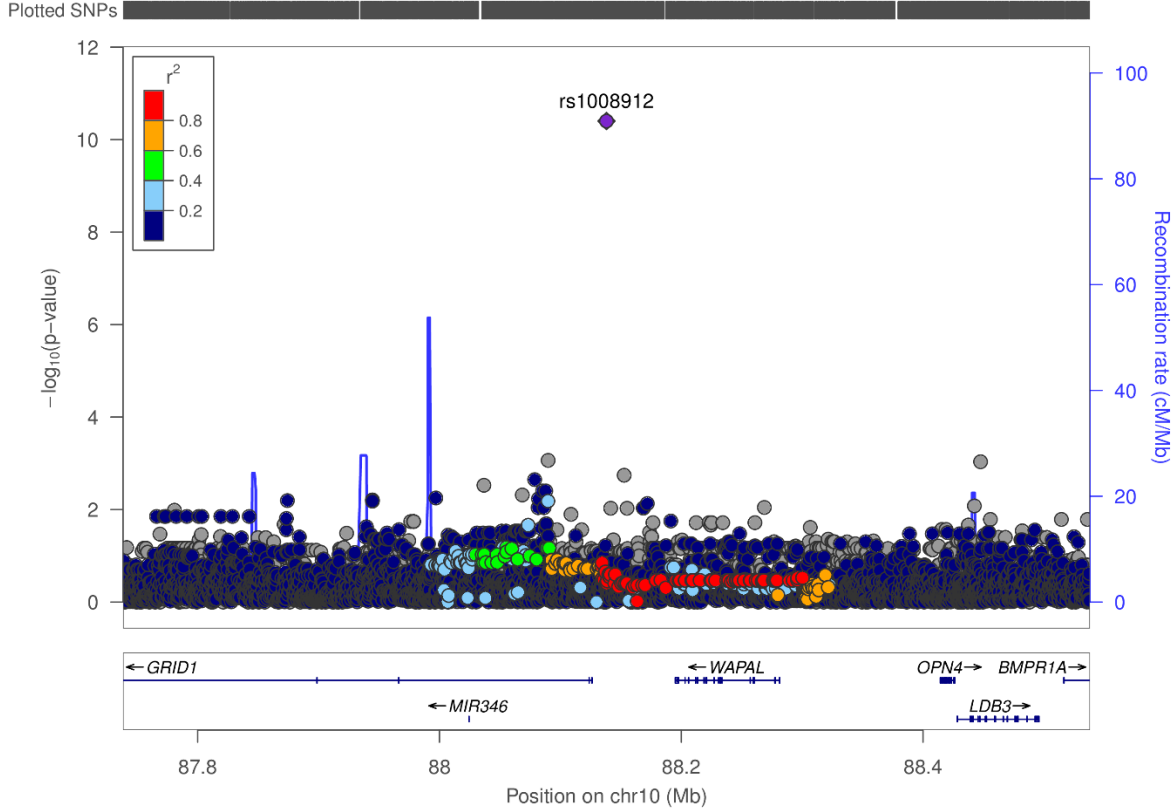
Supplementary Figure 2 Quantile-quantile plot for the sex-specific only analysis



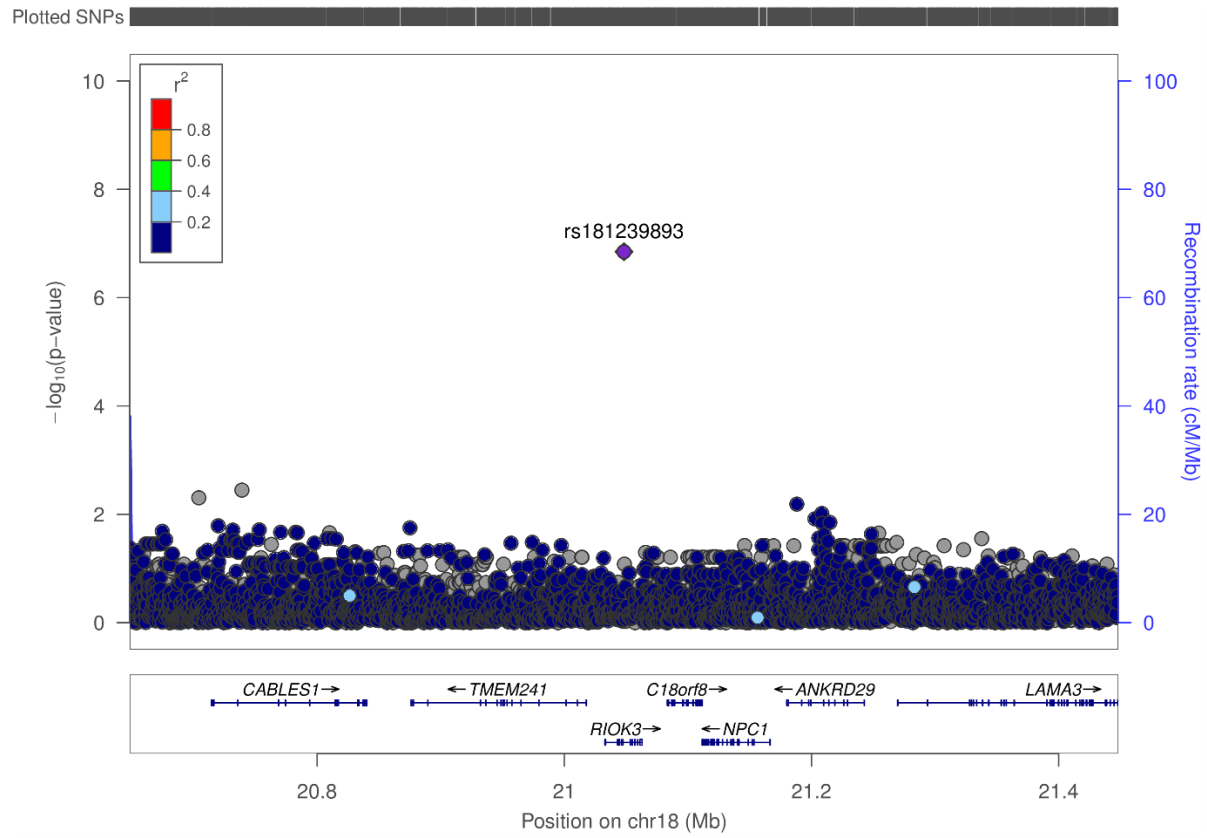
Supplementary Figure 3 Quantile-quantile plot for the sex-specific only analysis after additional quality control filtering



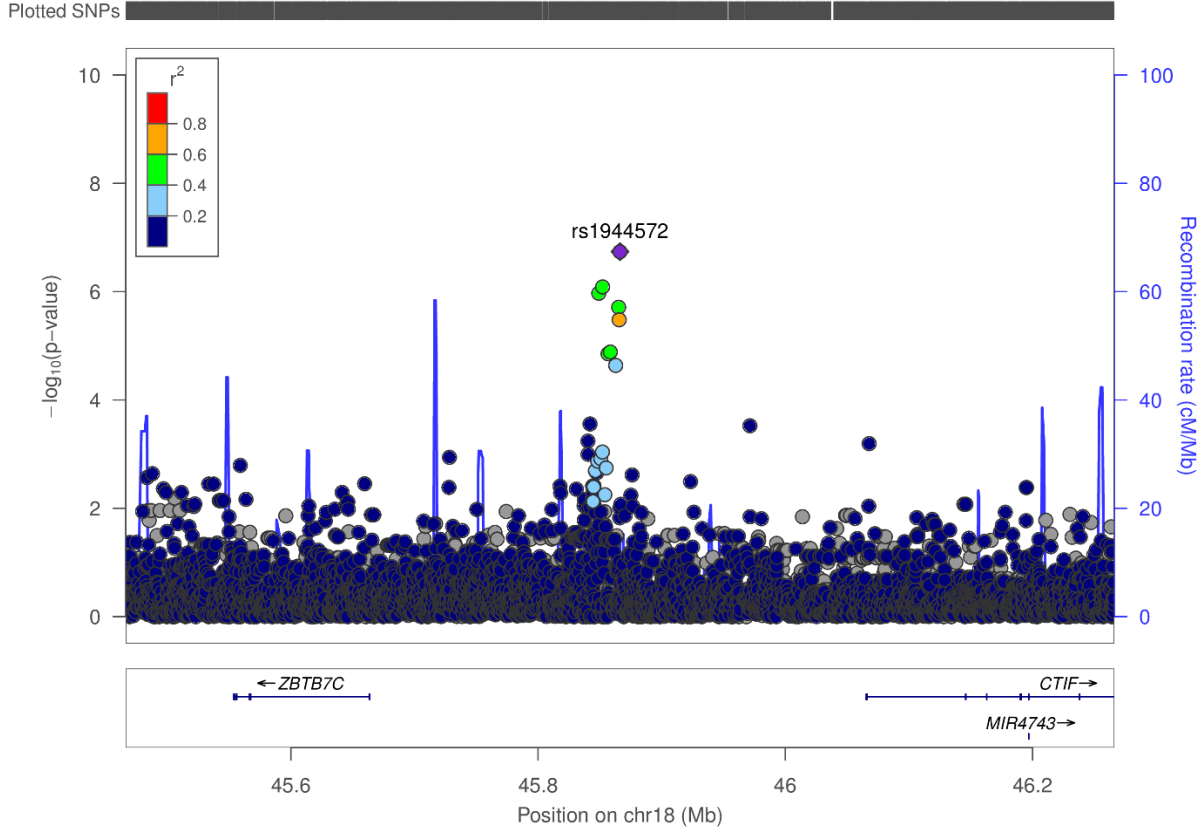
Supplementary Figure 4 Regional association plot for *GRID1* (rs1008912)



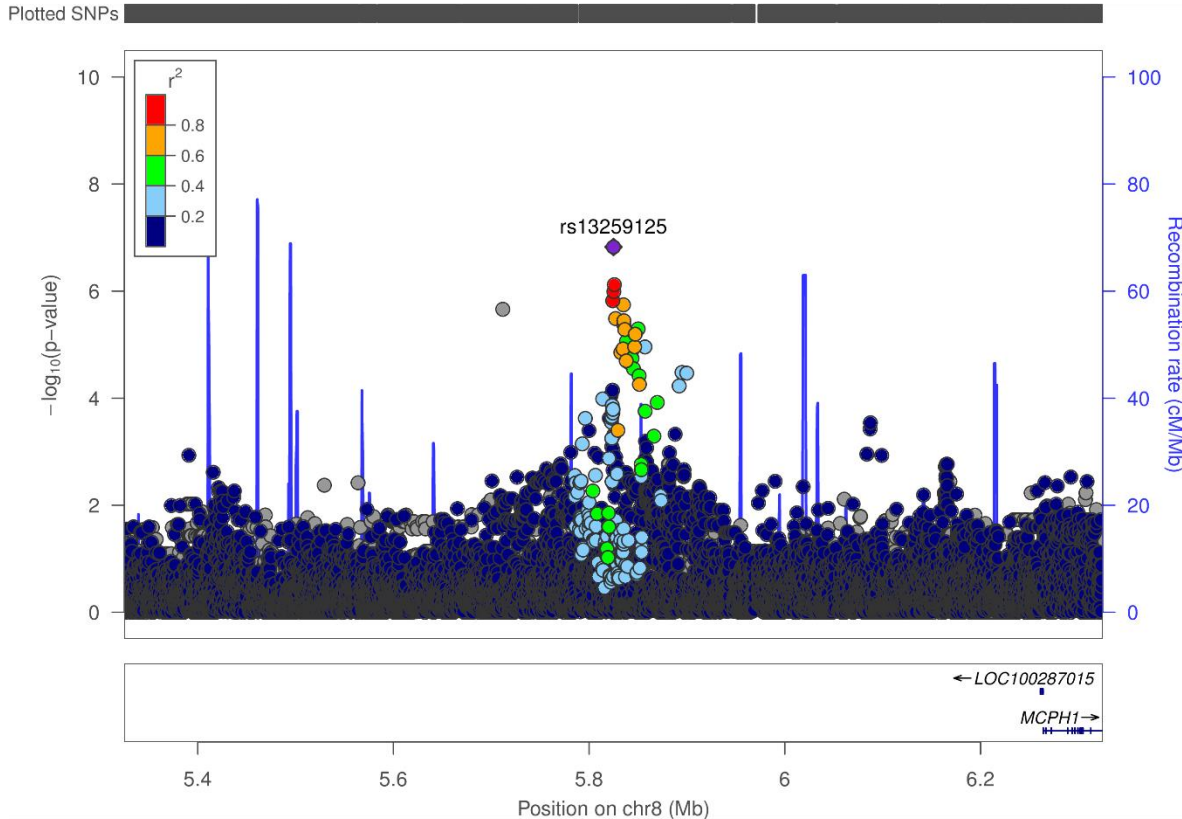
Supplementary Figure 5 Regional association plot for *RIOK3* (rs181239893)



Supplementary Figure 6 Regional association plot for *ZBTB7C* (rs1944572)



Supplementary Figure 7 Regional association plot for *MCPH1* (rs13259125)





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