Supplementary materials

Genetic variation in the Major Histocompatibility Complex and association with depression

Table of Contents

[Supplementary figure 1: correlation between frequencies in the PGC and UKB 2](#_Toc526863266)

[Supplementary figure 2: correlation between info scores in the PGC and UKB 3](#_Toc526863267)

[Acknowledgements 4](#_Toc526863268)

[Funding sources 5](#_Toc526863269)

[Full author list for the Major Depressive Disorder Working Group of the Psychiatric Genomics Consortium 7](#_Toc526863270)

# Supplementary figure 1: correlation between frequencies in the PGC and UKB

In Supplementary Figure 1, frequencies are expressed as -log10 to highlight rare alleles.



Supplementary Figure 1: Correlation between frequency (-log10) of HLA alleles and C4 haplotypes common to the PGC and UKB, weighted by effective sample size in the PGC.

# Supplementary figure 2: correlation between info scores in the PGC and UKB



Supplementary Figure 2: Correlation between info scores for HLA alleles and C4 haplotypes common to the PGC and UKB, weighted by effective sample size in the PGC.

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Brien P. Riley 17

Margarita Rivera 27, 90

Saira Saeed Mirza 36

Robert Schoevers 91

Eva C Schulte 92, 93

Ling Shen 61

Jianxin Shi 94

Stanley I Shyn 95

Engilbert Sigurdsson 96

Grant C B Sinnamon 97

Johannes H Smit 19

Daniel J Smith 98

Hreinn Stefansson 99

Stacy Steinberg 99

Fabian Streit 45

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Katherine E Tansey 100

Henning Teismann 101

Alexander Teumer 102

Wesley Thompson 9, 53, 103, 104

Pippa A Thomson 105

Thorgeir E Thorgeirsson 99

Matthew Traylor 106

Jens Treutlein 45

Vassily Trubetskoy 4

André G Uitterlinden 107

Daniel Umbricht 108

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Bernhard T Baune 115

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Sven Cichon 34, 47, 116, 117

Udo Dannlowski 114

EJC de Geus 10, 118

J Raymond DePaulo 49

Enrico Domenici 119

Katharina Domschke 120

Tõnu Esko 5, 78

Hans J Grabe 109

Steven P Hamilton 121

Caroline Hayward 122

Andrew C Heath 89

Kenneth S Kendler 17

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Susanne Lucae 58

Pamela AF Madden 89

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Nicholas G Martin 28

Andrew M McIntosh 11, 33

Andres Metspalu 78, 127

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