

NE GWAS results — January 2021 release

This is the GWAS results file from the analysis of NE (nocturnal enuresis) by the Department of Biomedicine, Aarhus University Hospital, and the Lundbeck Foundation Initiative for Integrative Psychiatric Research (iPSYCH). The summary data was released and the paper was published in January 2021.

Citation for studies using these data

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Experience has taught us that the appropriate use of these data requires considerable attention to detail, prior experience, and technical skill. Errors are easy to make. If investigators use these data, any and all consequences are entirely their responsibility.

File Description

NE_GWAS_January2021.txt.gz: a gzipped, tab delimited file containing the results of the GWAS of NE (3,882 NE cases and 31,073 controls; see manuscript for methods)

CHR Chromosome (hg19)

SNP Marker name

BP Base pair location (hg19)

A1 Reference allele for OR (may or may not be minor allele)

A2 Alternative allele

OR Odds ratio for the effect of the A1 allele

SE Standard error of the log(OR)

P P-value for association test in the GWAS

Additional Notes

- 1) For long insertion/deletion variants, the A1/A2 alleles are truncated to the first 13 bases with a specification of the remaining length (e.g. AACACACACACAC+16)
- 2) For multiallelic variants, "m" is appended to the marker name for different alternative alleles in order to insure that the marker name is unique
- 3) Allele frequencies and case/control counts per variant are currently omitted from public release for data privacy. For inquiries about accessing this data, please contact Cecilie Siggaard Jørgensen (cecisi@rm.dk) or Jane Hvarregaard Christensen (jhc@biomed.au.dk)