



Study accession	phs000473.v2.p2
Total individuals Study type NIH sponsor IC / DAC Study title Study URL Data request URL Participant protection policy URL Weeks before requests unsigned by SO are cancelled Years before renewal required Display approved non-technical	12380 Case-Control NIMH (NIMH) Sweden-Schizophrenia Population-Based Case-Control Exome Sequencing http://www.ncbi.nlm.nih.gov/projects/gap/cgi-bin/study.cgi?study_id=phs000473.v2.p2 http://view.ncbi.nlm.nih.gov/dbgap-controlled  8 1
research summaries? Display approved research statements?	yes

#### **Acknowledgement Instructions**

http://dbgap.ncbi.nlm.nih.gov/aa/wga.cgi?page=DUC&view\_pdf&stacc=phs000473.v2.p2

### Data distribution set count: 1

Distribution set number 1 (Consent code: c1)

Website label General Research Use

Pdf-424 supplement Dataset Manifest: DAR/sponsors/NIMH/level\_3/manifest\_phs000473.SchizophreniaSwedish\_Sklar.v2.p2.c1.GRU.pdf

Set description The data of this distribution set (phs000473.v2.p2.c1) is collected from 12380 participants. The contributing institutions have established that the data can be distributed for General Research Use (GRU).

Filename tag for this distribution set (phs000473.SchizophreniaSwedish\_Sklar.v2.p2.c1.GRU

### Distribution Set General Research Use

This consent group is released with the filename pattern phs000473.SchizophreniaSwedish\_Sklar.v2.p2.c1.GRU

## **Data Use Restrictions**

Restriction label General Research Use (Consent code: c1)

Full restriction text Use of the data is limited only by the terms of the model Data Use Certification.

IRB approval required to use the data No

Public link http://www.ncbi.nlm.nih.gov/projects/gap/cgi-bin/study.cgi?study\_id=phs000473.v2.p2#restricted-access





#### **Set Information**

Distribution set id 1

Number of individuals 12380

The data of this distribution set (phs000473.v2.p2.c1) is collected from 12380 participants. The Distribution set comments contributing institutions have established that the data can be distributed for General Research Use

(GRU).

### Files distributed in this set

Content type : use-contents

Title : Study report for download components

Path : NIMH/SchizophreniaSwedish\_Sklar/phs000473v2/p2/

Name : Study\_Report.phs000473.SchizophreniaSwedish\_Sklar.v2.p2.MULTI.pdf

Release date : 2016-10-26 Embargo release date : No Embargo

File size : 56 kilobytes

Description Master study report describing dbGaP study configuration and data set components by distribution set (informed consent category).

Content type : use-contents

Title : Sweden-Schizophrenia Population-Based Case-Control Exome Sequencing download component release notes

Path : NIMH/SchizophreniaSwedish\_Sklar/phs000473v2/p2/

2 Name : Release\_Notes.phs000473.SchizophreniaSwedish.v2.p2.MULTI.pdf
Release date : 2016-10-26 Embargo release date : No Embargo

File size : 157 kilobytes

Description Release notes describing updates to the download component set

Content type : use-contents

Title : Sweden-Schizophrenia Population-Based Case-Control Exome Sequencing download component release notes

Path : NIMH/SchizophreniaSwedish\_Sklar/phs000473v2/p2/

3 Name : manifest\_phs000473.SchizophreniaSwedish\_Sklar.v2.p2.c1.GRU.pdf
Release date : 2016-10-26 Embargo release date : No Embargo

File size : 42 kilobytes

Description Release notes describing updates to the download component set

Content type : phenotype-data-dictionary

Title : The data dictionary for dataset pht002597.v2.

Path : NIMH/SchizophreniaSwedish\_Sklar/phs000473v2/p2/phenotype/

File size : 936 bytes

pht002597.v2: The data dictionary for dataset pht002597.v2. Description

Update comment: Variable(s) are changed in this dataset (pht002597.v2) comparing to previous version (pht002597.v1).





Content type : phenotype-individual-auxiliary

: Subject ID, consent group, and affection status of participants with or without schizophrenia and involved in the "Sweden-Schizophrenia Population-Based Case-Control Title

Exome Sequencing" project.

Path : NIMH/SchizophreniaSwedish\_Sklar/phs000473v2/p2/phenotype/

Name : phs000473.v2.pht002597.v2.p2.Schizophrenia\_Swedish\_Subject.MULTI.txt.gz ( web-link )

Release date : 2013-08-13 Embargo release date : 2014-08-13 Last update date : 2016-10-26

File size : 77 kilobytes

pht002597.v2: Subject ID, consent group, and affection status of participants with or without schizophrenia and involved in the "Sweden-Schizophrenia Population-Based

: 2016-10-26

Description Case-Control Exome Sequencing" project.

Update comment: Variable(s) are changed in this dataset (pht002597.v2) comparing to previous version (pht002597.v1).

Content type : phenotype-variable-report

Title : The variable report for dataset pht002597.v2.

Path : NIMH/SchizophreniaSwedish Sklar/phs000473v2/p2/phenotype/

Name : phs000473.v2.pht002597.v2.p2.Schizophrenia\_Swedish\_Subject.var\_report.xml ( web-link )

Release date : 2013-08-13 Embargo release date : 2014-08-13 Last update date : 2016-10-26

File size : 3 kilobytes

pht002597.v2: The variable report for dataset pht002597.v2.

Update comment: Variable(s) are changed in this dataset (pht002597.v2) comparing to previous version (pht002597.v1).

Content type : phenotype-data-dictionary

Title : The data dictionary for dataset pht002599.v2.

Path : NIMH/SchizophreniaSwedish\_Sklar/phs000473v2/p2/phenotype/

Name : phs000473.v2.pht002599.v2.Schizophrenia\_Swedish\_Sample.data\_dict.xml ( web-link )

Release date : 2013-08-13 Embargo release date : 2014-08-13 Last update date

File size : 1 kilobytes

pht002599.v2: The data dictionary for dataset pht002599.v2.

Update comment: Variable(s) are changed in this dataset (pht002599.v2) comparing to previous version (pht002599.v1).

Content type : phenotype-individual-auxiliary

: Subject ID, sample ID, sample source, source sample ID, and sample use variable obtained from participants with or without schizophrenia and involved in the Title

"Sweden-Schizophrenia Population-Based Case-Control Exome Sequencing" project.

Path : NIMH/SchizophreniaSwedish\_Sklar/phs000473v2/p2/phenotype/

Name : phs000473.v2.pht002599.v2.p2.Schizophrenia\_Swedish\_Sample.MULTI.txt.gz ( web-link )

Release date : 2013-08-13 Embargo release date : 2014-08-13 Last update date : 2016-10-26

File size : 234 kilobytes

pht002599.v2: Subject ID, sample ID, sample source, source sample ID, and sample use variable obtained from participants with or without schizophrenia and involved in

Description the "Sweden-Schizophrenia Population-Based Case-Control Exome Sequencing" project.

 $\textbf{Update comment}: Variable (s) \ are \ changed \ in \ this \ dataset \ (pht002599.v2) \ comparing \ to \ previous \ version \ (pht002599.v1).$ 

Content type : phenotype-variable-report

Title : The variable report for dataset pht002599.v2.

Path : NIMH/SchizophreniaSwedish\_Sklar/phs000473v2/p2/phenotype/

Name : phs000473.v2.pht002599.v2.p2.Schizophrenia\_Swedish\_Sample.var\_report.xml ( web-link )

Release date : 2013-08-13 Embargo release date : 2014-08-13 Last update date : 2016-10-26

File size : 5 kilobytes

pht002599.v2: The variable report for dataset pht002599.v2. Description

Update comment: Variable(s) are changed in this dataset (pht002599.v2) comparing to previous version (pht002599.v1).





Content type : phenotype-data-dictionary

Title : The data dictionary for dataset pht002600.v2.

Path : NIMH/SchizophreniaSwedish\_Sklar/phs000473v2/p2/phenotype/

Name : phs000473.v2.pht002600.v2.Schizophrenia\_Swedish\_Subject\_Phenotypes.data\_dict.xml ( web-link )

Release date : 2013-08-13 Embargo release date : 2014-08-13 Last update date : 2016-10-26

File size : 1 kilobytes

pht002600.v2: The data dictionary for dataset pht002600.v2. Description

Update comment: Variable(s) are changed in this dataset (pht002600.v2) comparing to previous version (pht002600.v1).

Content type : phenotype-variable-report

Title : The variable report for dataset pht002600.v2.

Path : NIMH/SchizophreniaSwedish\_Sklar/phs000473v2/p2/phenotype/

Name : phs000473.v2.pht002600.v2.p2.Schizophrenia\_Swedish\_Subject\_Phenotypes.var\_report.xml ( web-li

Release date : 2013-08-13 Embargo release date : 2014-08-13 Last update date : 2016-10-26

File size : 6 kilobytes

pht002600.v2: The variable report for dataset pht002600.v2.

Description

Update comment: Variable(s) are changed in this dataset (pht002600.v2) comparing to previous version (pht002600.v1).

Content type : phenotype-individual-traits

: Subject ID, sex, primary disease of participant, analysis category [case or control], sequencing site, and samples meeting 80% of targets of participants with or without Title

schizophrenia and involved in the "Sweden-Schizophrenia Population-Based Case-Control Exome Sequencing" project.

Path : NIMH/SchizophreniaSwedish\_Sklar/phs000473v2/p2/phenotype/

Name : phs000473.v2.pht002600.v2.p2.c1.Schizophrenia\_Swedish\_Subject\_Phenotypes.GRU.txt.gz ( web-link )

Release date : 2013-08-13 Embargo release date : 2014-08-13 Last update date : 2016-10-26

File size : 90 kilobytes

pht002600.v2: (Data distribution set for General Research Use (GRU) consent) Subject ID, sex, primary disease of participant, analysis category [case or control], sequencing site, and samples meeting 80% of targets of participants with or without schizophrenia and involved in the "Sweden-Schizophrenia Population-Based

Case-Control Exome Sequencing" project.

Update comment: Variable(s) are changed in this dataset (pht002600.v2) comparing to previous version (pht002600.v1).

Content type : phenotype-data-dictionary

Title : The data dictionary for dataset pht002601.v2.

Path : NIMH/SchizophreniaSwedish\_Sklar/phs000473v2/p2/phenotype/

Name : phs000473.v2.pht002601.v2.Schizophrenia\_Swedish\_Sample\_Attributes.data\_dict.xml ( web-link )

Release date : 2013-08-13 Embargo release date : 2014-08-13 Last update date : 2016-10-26

File size : 1 kilobytes

pht002601.v2: The data dictionary for dataset pht002601.v2.

Update comment: Variable(s) are addedand changed in this dataset (pht002601.v2) comparing to previous version (pht002601.v1).

Content type : phenotype-variable-report

Title : The variable report for dataset pht002601.v2.

Path : NIMH/SchizophreniaSwedish\_Sklar/phs000473v2/p2/phenotype/

Name : phs000473.v2.pht002601.v2.p2.Schizophrenia\_Swedish\_Sample\_Attributes.var\_report.xml ( web-link )

Release date : 2013-08-13 Embargo release date : 2014-08-13 Last update date : 2016-10-26

File size : 5 kilobytes

pht002601.v2: The variable report for dataset pht002601.v2.

Update comment: Variable(s) are addedand changed in this dataset (pht002601.v2) comparing to previous version (pht002601.v1).





Content type : phenotype-individual-traits

: Sample ID, body site where sample was obtained, analyte type, histological type of sample, and tumor status of sample obtained from participants with or without Title

schizophrenia and involved in the "Sweden-Schizophrenia Population-Based Case-Control Exome Sequencing" project.

Path : NIMH/SchizophreniaSwedish\_Sklar/phs000473v2/p2/phenotype/

: phs000473.v2.pht002601.v2.p2.c1.Schizophrenia\_Swedish\_Sample\_Attributes.GRU.txt.gz Name Embargo release date : 2014-08-13

File size

Release date

pht002601.v2: (Data distribution set for General Research Use (GRU) consent) Sample ID, body site where sample was obtained, analyte type, histological type of sample, and tumor status of sample obtained from participants with or without schizophrenia and involved in the "Sweden-Schizophrenia Population-Based Case-Control

Last update date : 2016-10-26

Exome Sequencing" project.

: 2013-08-13

Update comment: Variable(s) are addedand changed in this dataset (pht002601.v2) comparing to previous version (pht002601.v1).

Content type : genotype-calls-matrix-format Title : Genotypes in matrix format

Path : NIMH/SchizophreniaSwedish\_Sklar/phs000473v2/p2/genotype/phg000347v1/

Name : phg000347.v1.SchizophreniaSwedish\_Sklar.genotype-calls-matrixfmt.exome\_vcf.c1.GRU.tar.gz

Release date : 2016-10-26 Embargo release date : 2014-08-13

File size : 431 megabyte

Set of text and binary files with SNP genotypes, pedigree, and gender information in PLINK format; one file with all samples of a particular consent Description

Content type : genotype-calls-vcf Title : Genotypes in VCF format

Path : NIMH/SchizophreniaSwedish\_Sklar/phs000473v2/p2/genotype/phg000347v1/

Name : phg000347.v1.SchizophreniaSwedish\_Sklar.genotype-calls-vcf.exome\_vcf.c1.GRU.tar.gz

Embargo release date : 2014-08-13 Release date : 2016-10-26

File size : 21 gigabytes WARNING > 2GB: Check applications to ensure you can compute on this file.

Genotype matrix(s) in VCF format

Content type : genotype-qc Title : QA reports

: NIMH/SchizophreniaSwedish\_Sklar/phs000473v2/p2/genotype/phg000347v1/ Name : phg000347.v1.SchizophreniaSwedish\_Sklar.genotype-qc.exome\_vcf.MULTI.tar.gz

: 2016-10-26 Embargo release date : 2014-08-13 Release date

File size : 14 megabyte

Marker and sample quality metrics and reports including call rate, allele frequnecy, and others

Content type : genotype-sample-information Title : Sample information

: NIMH/SchizophreniaSwedish\_Sklar/phs000473v2/p2/genotype/phg000347v1/

: phg000347.v1.SchizophreniaSwedish\_Sklar.sample-info.exome\_vcf.MULTI.tar Name

Release date : 2016-10-26 Embargo release date : 2014-08-13

File size : 2 megabyte

Information about study samples; includes manifest of all genotype data files in the release





Content type : genotype-calls-vcf

Title : Genotypes in VCF format

Path : NIMH/SchizophreniaSwedish\_Sklar/phs000473v2/p2/genotype/phg000773v1/

Name: phg000773.v1.SchizophreniaSwedish\_Sklar\_v2.genotype-calls-vcf.WES\_markerset\_grc37.c1.GRU.tar.gz

Release date : 2016-10-26 Embargo release date : 2016-10-26

File size : 71 gigabytes WARNING > 2GB: Check applications to ensure you can compute on this file.

Description Genotype matrix(s) in VCF format

Content type : genotype-sample-information

Title : Sample information

Path : NIMH/SchizophreniaSwedish\_Sklar/phs000473v2/p2/genotype/phg000773v1/
Name : phg000773.v1.SchizophreniaSwedish\_Sklar\_v2.sample-info.MULTI.tar.gz

Release date : 2016-10-26 Embargo release date : 2016-10-26

File size : 259 kilobytes

Description Information about study samples; includes manifest of all genotype data files in the release

Content type : genotype-qc
Title : QA reports

Path : NIMH/SchizophreniaSwedish\_Sklar/phs000473v2/p2/genotype/phg000773v1/

2 Name : phg000773.v1.SchizophreniaSwedish\_Sklar\_v2.genotype-qc.WES\_markerset\_grc37.MULTI.tar.gz

Release date : 2016-10-26 Embargo release date : 2016-10-26

File size : 2 gigabyte

Description Marker and sample quality metrics and reports including call rate, allele frequnecy, and others