

| | |
|--|---|
| dbGaP study accession | phs000160.v1.p1 |
| Total individuals | 2398 |
| Study type | Control Set |
| Application Forms | 1. Level 2 – Data Use Certificate |
| NIH Sponsor IC / DAC | Joint Addiction, Aging, and Mental Health (JAAMH) |
| Study Title | Genetics Consortium for Late Onset of Alzheimer's Disease (LOAD CIDR Project) |
| Data Request URL | http://view.ncbi.nlm.nih.gov/dbgap-controlled |
| Participant Protection Policy URL | http://grants.nih.gov/grants/gwas |
| Weeks before requests unsigned by SO are cancelled | 8 |
| Years before renewal required | 1 |
| DAC email | JAAMHDAC@mail.nih.gov |
| DAC FAX # | 301-594-6043 |
| Display approved non-technical research summaries? | yes |
| Display approved research statements? | yes |

Acknowledgement Instructions

The Requester agrees to acknowledge the NIH GWAS Data Repository, the Contributing Investigator(s) who contributed the phenotype data and DNA samples from his/her original study, and the primary funding organization that supported the contributing study in all oral and written presentations, disclosures, and publications resulting from any analyses of the data. The Requester further agrees that the acknowledgment shall include the dbGaP accession number to the specific version of the dataset(s) analyzed.

A sample statement for the acknowledgment of the “Genetic Consortium for Late Onset Alzheimer’s Disease” dataset(s) follows: Funding support for the “Genetic Consortium for Late Onset Alzheimer’s Disease” was provided through the Division of Neuroscience, NIA. The Genetic Consortium for Late Onset Alzheimer’s Disease includes a genome-wide association study funded as part of the Division of Neuroscience, NIA. Assistance with phenotype harmonization and genotype cleaning, as well as with general study coordination, was provided by Genetic Consortium for Late Onset Alzheimer’s Disease.

Data distribution sets for the study: 4

| | |
|--|---|
| distribution set number | 1 |
| website label | General Research Use |
| pdf-424 supplement | Dataset Manifest: DAR/sponsors/JAAMH/level_3/manifest_phs000160.LOAD_6k_CIDR_GWAS.v1.p1.c1.GRU.pdf |
| set description | The data of this distribution set (phs000160.v1.p1.c1) is collected from 1137 participants who gave the data access consent for General Research Use (GRU). |
| filename tag for this distribution set | phs000160.LOAD_6k_CIDR_GWAS.v1.p1.c1.GRU |

distribution set number 2

website label Non-Profit Use

pdf-424 supplement Dataset Manifest: DAR/sponsors/JAAMH/level_3/manifest_phs000160.LOAD_6k_CIDR_GWAS.v1.p1.c2.NPU.pdf

set description The data of this distribution set (phs000160.v1.p1.c2) is collected from 22 participants who gave the data access consent for Non-Profit Use (NPU).

filename tag for this distribution set phs000160.LOAD_6k_CIDR_GWAS.v1.p1.c2.NPU

distribution set number 3

website label Alzheimer Disease Only

pdf-424 supplement Dataset Manifest: DAR/sponsors/JAAMH/level_3/manifest_phs000160.LOAD_6k_CIDR_GWAS.v1.p1.c3.ALZ.pdf

set description The data of this distribution set (phs000160.v1.p1.c3) is collected from 1057 participants who gave the data access consent for Alzheimer Disease Only (ALZ).

filename tag for this distribution set phs000160.LOAD_6k_CIDR_GWAS.v1.p1.c3.ALZ

distribution set number 4

website label Alzheimer Disease and Non-Profit Use Only

pdf-424 supplement Dataset Manifest:
DAR/sponsors/JAAMH/level_3/manifest_phs000160.LOAD_6k_CIDR_GWAS.v1.p1.c4.ALZ_NPU.pdf

set description The data of this distribution set (phs000160.v1.p1.c4) is collected from 182 participants who gave the data access consent for Alzheimer Disease and Non-Profit Use Only (ALZ_NPU).

filename tag for this distribution set phs000160.LOAD_6k_CIDR_GWAS.v1.p1.c4.ALZ_NPU

Distribution Set **General Research Use**

This consent group is released with the filename pattern **phs000160.LOAD_6k_CIDR_GWAS.v1.p1.c1.GRU**

Data Use Restrictions

| | |
|---------------------------------------|---|
| restriction label | General Research Use |
| full restriction text | Subject consented to Alzheimer disease research conducted by non-profit and for-profit (pharmaceutical and biotechnology companies) organizations. Consented to genetic research of any human diseases conducted by non-profit and for-profit (pharmaceutical and biotechnology companies) organizations. |
| IRB approval required to use the data | No |
| public link | http://www.ncbi.nlm.nih.gov/projects/gap/cgi-bin/study.cgi?id=phs000160#restrictions |

Set Information

| | |
|---------------------------|---|
| distribution set id | 1 |
| number of individuals | 1137 |
| distribution set comments | The data of this distribution set (phs000160.v1.p1.c1) is collected from 1137 participants who gave the data access consent for General Research Use (GRU). |

Files distributed in this set

[Refer to index number at the end of this report for a detailed description of each file.](#)

| | |
|---|--|
| | use-contents |
| | Study report for download components |
| 1 | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/Study_Report.phs000160.LOAD_6k_CIDR_GWAS.v1.p1.MULTI.pdf |
| | Embargo Release Date: 2009-04-14 |
| | Filesize 182 kilobytes |
| | use-contents |
| | Genetics Consortium for Late Onset of Alzheimer's Disease (LOAD CIDR Project) download component release notes |
| 2 | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/Release_Notes.phs000160.LOAD_6k_CIDR_GWAS.v1.p1.MULTI.pdf |
| | Embargo Release Date: 2009-04-14 |
| | Filesize 71 kilobytes |

use-restrictions

Manifest for the data distribution set with consent of General Research Use (GRU)

3 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/manifest_phs000160.LOAD_6k_CIDR_GWAS.v1.p1.c1.GRU.pdf

Embargo Release Date: **2009-04-14**

Filesize 36 kilobytes

phenotype-individual-traits

Diagnosis of Alzheimer' s disease among subjects affected/ or not affected with different types of dementia

7 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000732.v1.p1.c1.LOAD6k_Phenotypes.GRU.txt.gz

Embargo Release Date: **2009-04-14**

Filesize 179 bytes

phenotype-individual-auxiliary

Source and consent group of subjects affected/ or not affected with Alzheimer disease

11 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000733.v1.p1.LOAD6k_Subject.MULTI.txt.gz

Embargo Release Date: **2009-04-14**

Filesize 42 kilobytes

phenotype-individual-pedigree

Pedigree of subjects affected with Alzheimer disease

12 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000734.v1.p1.LOAD6k_Pedigree.MULTI.txt.gz

Embargo Release Date: **2009-04-14**

Filesize 38 kilobytes

phenotype-individual-auxiliary

Sample IDs and sample location of subjects affected/ or not affected with Alzheimer disease

13 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000735.v1.p1.LOAD6k_Sample.MULTI.txt.gz

Embargo Release Date: **2009-04-14**

Filesize 35 kilobytes

genotype-calls-individual-format

individual genotype-calls for GRU participants (set_1)

14 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-calls-indfmt.c1.GRU.set_1.tar

Embargo Release Date: **2009-04-14**

Filesize 37 megabytes

genotype-calls-individual-format

individual genotype-calls for GRU participants (set_2)

15 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-calls-indfmt.c1.GRU.set_2.tar

Embargo Release Date: **2009-04-14**

Filesize 37 megabytes

- genotype-calls-individual-format
individual genotype-calls for GRU participants (set_3)
- 16 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-calls-indfmt.c1.GRU.set_3.tar
Embargo Release Date: **2009-04-14**
Filesize 10 megabytes
- genotype-calls-matrix-format
genotype-call in matrix format for GRU participants
- 21 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-calls-matrixfmt.c1.GRU.tar
Embargo Release Date: **2009-04-14**
Filesize 29 megabytes
- genotype-supplement
Supplementary material
- 25 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-supplement.MULTI.tar
Embargo Release Date: **2009-04-14**
Filesize 3 megabytes
- genotype-individual-information
Supplementary material
- 26 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.individual-info.MULTI.tar
Embargo Release Date: **2009-04-14**
Filesize 256 kilobytes
- genotype-marker-information
Supplementary material
- 27 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.marker-info.MULTI.tar
Embargo Release Date: **2009-04-14**
Filesize 4 megabytes
- genotype-original-submission
individual genotype calls and intensities in original-submission format for GRU participants
- 28 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.original-submission.c1.GRU.tar.gz
Embargo Release Date: **2009-04-14**
Filesize 173 megabytes

Distribution Set Non-Profit Use

This consent group is released with the filename pattern [phs000160.LOAD_6k_CIDR_GWAS.v1.p1.c2.NPU](#)

Data Use Restrictions

| | |
|---------------------------------------|---|
| restriction label | Non-Profit Use |
| full restriction text | Subject consented to Alzheimer disease research and genetic research of any human disease at non-profit organizations only. |
| IRB approval required to use the data | No |
| public link | http://www.ncbi.nlm.nih.gov/projects/gap/cgi-bin/study.cgi?id=phs000160#restrictions |

Set Information

| | |
|---------------------------|---|
| distribution set id | 2 |
| number of individuals | 22 |
| distribution set comments | The data of this distribution set (phs000160.v1.p1.c2) is collected from 22 participants who gave the data access consent for Non-Profit Use (NPU). |

Files distributed in this set

[Refer to index number at the end of this report for a detailed description of each file.](#)

| | |
|---|---|
| | use-contents |
| | Study report for download components |
| 1 | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/Study_Report.phs000160.LOAD_6k_CIDR_GWAS.v1.p1.MULTI.pdf |
| | Embargo Release Date: 2009-04-14 |
| | Filesize 182 kilobytes |
| | use-contents |
| | Genetics Consortium for Late Onset of Alzheimer's Disease (LOAD CIDR Project) download component release notes |
| 2 | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/Release_Notes.phs000160.LOAD_6k_CIDR_GWAS.v1.p1.MULTI.pdf |
| | Embargo Release Date: 2009-04-14 |
| | Filesize 71 kilobytes |
| | use-restrictions |
| | Manifest for the data distribution set with consent of Non-Profit Use (NPU) |
| 4 | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/manifest_phs000160.LOAD_6k_CIDR_GWAS.v1.p1.c2.NPU.pdf |
| | Embargo Release Date: 2009-04-14 |
| | Filesize 36 kilobytes |

phenotype-individual-traits

Diagnosis of Alzheimer' s disease among subjects affected/ or not affected with different types of dementia

8 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000732.v1.p1.c2.LOAD6k_Phenotypes.NPU.txt.gz

Embargo Release Date: **2009-04-14**

Filesize 177 bytes

phenotype-individual-auxiliary

Source and consent group of subjects affected/ or not affected with Alzheimer disease

11 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000733.v1.p1.LOAD6k_Subject.MULTI.txt.gz

Embargo Release Date: **2009-04-14**

Filesize 42 kilobytes

phenotype-individual-pedigree

Pedigree of subjects affected with Alzheimer disease

12 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000734.v1.p1.LOAD6k_Pedigree.MULTI.txt.gz

Embargo Release Date: **2009-04-14**

Filesize 38 kilobytes

phenotype-individual-auxiliary

Sample IDs and sample location of subjects affected/ or not affected with Alzheimer disease

13 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000735.v1.p1.LOAD6k_Sample.MULTI.txt.gz

Embargo Release Date: **2009-04-14**

Filesize 35 kilobytes

genotype-calls-individual-format

individual genotype-calls for NPU participants (set_1)

17 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-calls-indfmt.c2.NPU.set_1.tar

Embargo Release Date: **2009-04-14**

Filesize 2 megabyte

genotype-calls-matrix-format

genotype-call in matrix format for NPU participants

22 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-calls-matrixfmt.c2.NPU.tar

Embargo Release Date: **2009-04-14**

Filesize 809 kilobytes

genotype-supplement

Supplementary material

25 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-supplement.MULTI.tar

Embargo Release Date: **2009-04-14**

Filesize 3 megabytes

genotype-individual-information

Supplementary material

26 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.individual-info.MULTI.tar

Embargo Release Date: **2009-04-14**

Filesize 256 kilobytes

genotype-marker-information

Supplementary material

27 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.marker-info.MULTI.tar

Embargo Release Date: **2009-04-14**

Filesize 4 megabytes

genotype-original-submission

individual genotype calls and intensities in original-submission format for NPU participants

29 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.original-submission.c2.NPU.tar.gz

Embargo Release Date: **2009-04-14**

Filesize 3 megabytes

Distribution Set Alzheimer Disease Only

This consent group is released with the filename pattern [phs000160.LOAD_6k_CIDR_GWAS.v1.p1.c3.ALZ](#)

Data Use Restrictions

| | |
|---------------------------------------|---|
| restriction label | Alzheimer Disease Only |
| full restriction text | Subject consented to Alzheimer disease research only at non-profit and for-profit (pharmaceutical and biotechnology companies) organizations. |
| IRB approval required to use the data | No |
| public link | http://www.ncbi.nlm.nih.gov/projects/gap/cgi-bin/study.cgi?id=phs000160#restrictions |

Set Information

| | |
|---------------------------|---|
| distribution set id | 3 |
| number of individuals | 1057 |
| distribution set comments | The data of this distribution set (phs000160.v1.p1.c3) is collected from 1057 participants who gave the data access consent for Alzheimer Disease Only (ALZ). |

Files distributed in this set

[Refer to index number at the end of this report for a detailed description of each file.](#)

| | |
|---|--|
| | use-contents |
| | Study report for download components |
| 1 | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/Study_Report.phs000160.LOAD_6k_CIDR_GWAS.v1.p1.MULTI.pdf Embargo Release Date: 2009-04-14 Filesize 182 kilobytes |
| | use-contents |
| | Genetics Consortium for Late Onset of Alzheimer's Disease (LOAD CIDR Project) download component release notes |
| 2 | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/Release_Notes.phs000160.LOAD_6k_CIDR_GWAS.v1.p1.MULTI.pdf Embargo Release Date: 2009-04-14 Filesize 71 kilobytes |
| | use-restrictions |
| | Manifest for the data distribution set with consent of Alzheimer Disease Only (ALZ) |
| 5 | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/manifest_phs000160.LOAD_6k_CIDR_GWAS.v1.p1.c3.ALZ.pdf Embargo Release Date: 2009-04-14 Filesize 36 kilobytes |

phenotype-individual-traits

Diagnosis of Alzheimer' s disease among subjects affected/ or not affected with different types of dementia

9 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000732.v1.p1.c3.LOAD6k_Phenotypes.ALZ.txt.gz

Embargo Release Date: **2009-04-14**

Filesize 183 bytes

phenotype-individual-auxiliary

Source and consent group of subjects affected/ or not affected with Alzheimer disease

11 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000733.v1.p1.LOAD6k_Subject.MULTI.txt.gz

Embargo Release Date: **2009-04-14**

Filesize 42 kilobytes

phenotype-individual-pedigree

Pedigree of subjects affected with Alzheimer disease

12 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000734.v1.p1.LOAD6k_Pedigree.MULTI.txt.gz

Embargo Release Date: **2009-04-14**

Filesize 38 kilobytes

phenotype-individual-auxiliary

Sample IDs and sample location of subjects affected/ or not affected with Alzheimer disease

13 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000735.v1.p1.LOAD6k_Sample.MULTI.txt.gz

Embargo Release Date: **2009-04-14**

Filesize 35 kilobytes

genotype-calls-individual-format

individual genotype-calls for ALZ participants (set_1)

18 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-calls-indfmt.c3.ALZ.set_1.tar

Embargo Release Date: **2009-04-14**

Filesize 37 megabytes

genotype-calls-individual-format

individual genotype-calls for ALZ participants (set_2)

19 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-calls-indfmt.c3.ALZ.set_2.tar

Embargo Release Date: **2009-04-14**

Filesize 41 megabytes

genotype-calls-matrix-format

genotype-call in matrix format for ALZ participants

23 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-calls-matrixfmt.c3.ALZ.tar

Embargo Release Date: **2009-04-14**

Filesize 27 megabytes

- genotype-supplement
Supplementary material
- 25 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-supplement.MULTI.tar
Embargo Release Date: **2009-04-14**
Filesize 3 megabytes

- genotype-individual-information
Supplementary material
- 26 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.individual-info.MULTI.tar
Embargo Release Date: **2009-04-14**
Filesize 256 kilobytes

- genotype-marker-information
Supplementary material
- 27 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.marker-info.MULTI.tar
Embargo Release Date: **2009-04-14**
Filesize 4 megabytes

- genotype-original-submission
individual genotype calls and intensities in original-submission format for ALZ participants
- 30 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.original-submission.c3.ALZ.tar.gz
Embargo Release Date: **2009-04-14**
Filesize 160 megabytes

Distribution Set Alzheimer Disease and Non-Profit Use Only

This consent group is released with the filename pattern **phs000160.LOAD_6k_CIDR_GWAS.v1.p1.c4.ALZ_NPU**

Data Use Restrictions

| | |
|---------------------------------------|---|
| restriction label | Alzheimer Disease and Non-Profit Use Only |
| full restriction text | Subject consented to Alzheimer disease research only at non-profit organizations. |
| IRB approval required to use the data | No |
| public link | http://www.ncbi.nlm.nih.gov/projects/gap/cgi-bin/study.cgi?id=phs000160#restrictions |

Set Information

| | |
|---------------------------|---|
| distribution set id | 4 |
| number of individuals | 182 |
| distribution set comments | The data of this distribution set (phs000160.v1.p1.c4) is collected from 182 participants who gave the data access consent for Alzheimer Disease and Non-Profit Use Only (ALZ_NPU). |

Files distributed in this set

[Refer to index number at the end of this report for a detailed description of each file.](#)

| | |
|---|---|
| | use-contents |
| | Study report for download components |
| 1 | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/Study_Report.phs000160.LOAD_6k_CIDR_GWAS.v1.p1.MULTI.pdf |
| | Embargo Release Date: 2009-04-14 |
| | Filesize 182 kilobytes |
| | use-contents |
| | Genetics Consortium for Late Onset of Alzheimer's Disease (LOAD CIDR Project) download component release notes |
| 2 | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/Release_Notes.phs000160.LOAD_6k_CIDR_GWAS.v1.p1.MULTI.pdf |
| | Embargo Release Date: 2009-04-14 |
| | Filesize 71 kilobytes |
| | use-restrictions |
| | Manifest for the data distribution set with consent of Alzheimer Disease and Non-Profit Use Only (ALZ_NPU) |
| 6 | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/manifest_phs000160.LOAD_6k_CIDR_GWAS.v1.p1.c4.ALZ_NPU.pdf |
| | Embargo Release Date: 2009-04-14 |
| | Filesize 36 kilobytes |

- phenotype-individual-traits
Diagnosis of Alzheimer' s disease among subjects affected/ or not affected with different types of dementia
- 10 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000732.v1.p1.c4.LOAD6k_Phenotypes.ALZ_NPU.txt.gz
Embargo Release Date: **2009-04-14**
Filesize 200 bytes
- phenotype-individual-auxiliary
Source and consent group of subjects affected/ or not affected with Alzheimer disease
- 11 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000733.v1.p1.LOAD6k_Subject.MULTI.txt.gz
Embargo Release Date: **2009-04-14**
Filesize 42 kilobytes
- phenotype-individual-pedigree
Pedigree of subjects affected with Alzheimer disease
- 12 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000734.v1.p1.LOAD6k_Pedigree.MULTI.txt.gz
Embargo Release Date: **2009-04-14**
Filesize 38 kilobytes
- phenotype-individual-auxiliary
Sample IDs and sample location of subjects affected/ or not affected with Alzheimer disease
- 13 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000735.v1.p1.LOAD6k_Sample.MULTI.txt.gz
Embargo Release Date: **2009-04-14**
Filesize 35 kilobytes
- genotype-calls-individual-format
individual genotype-calls for ALZ_NPU participants (set_1)
- 20 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-calls-indfmt.c4.ALZ_NPU.set_1.tar
Embargo Release Date: **2009-04-14**
Filesize 13 megabytes
- genotype-calls-matrix-format
genotype-call in matrix format for ALZ_NPU participants
- 24 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-calls-matrixfmt.c4.ALZ_NPU.tar
Embargo Release Date: **2009-04-14**
Filesize 5 megabytes
- genotype-supplement
Supplementary material
- 25 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-supplement.MULTI.tar
Embargo Release Date: **2009-04-14**
Filesize 3 megabytes

genotype-individual-information

Supplementary material

26 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.individual-info.MULTI.tar

Embargo Release Date: **2009-04-14**

Filesize 256 kilobytes

genotype-marker-information

Supplementary material

27 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.marker-info.MULTI.tar

Embargo Release Date: **2009-04-14**

Filesize 4 megabytes

genotype-original-submission

individual genotype calls and intensities in original-submission format for ALZ_NPU participants

31 JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.original-submission.c4.ALZ_NPU.tar.gz

Embargo Release Date: **2009-04-14**

Filesize 27 megabytes

Detailed file descriptions for study datasets

| | | |
|---|----------------------|---|
| 1 | content type | use-contents |
| | description | Study report for download components |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/Study_Report.phs000160.LOAD_6k_CIDR_GWAS.v1.p1.MULTI.pdf |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, kilobytes | 182 |

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

| | | |
|---|----------------------|--|
| 2 | content type | use-contents |
| | description | Genetics Consortium for Late Onset of Alzheimer's Disease (LOAD CIDR Project) download component release notes |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/Release_Notes.phs000160.LOAD_6k_CIDR_GWAS.v1.p1.MULTI.pdf |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, kilobytes | 71 |

Release notes describing updates to the download component set

| | | |
|---|----------------------|--|
| 3 | content type | use-restrictions |
| | description | Manifest for the data distribution set with consent of General Research Use (GRU) |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/manifest_phs000160.LOAD_6k_CIDR_GWAS.v1.p1.c1.GRU.pdf |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, kilobytes | 36 |

The data distribution set manifest lists the informed consent group use restrictions and specific files that are available to the investigator pending authorized access by the responsible Data Access Committee (DAC).

| | | |
|---|----------------------|--|
| 4 | content type | use-restrictions |
| | description | Manifest for the data distribution set with consent of Non-Profit Use (NPU) |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/manifest_phs000160.LOAD_6k_CIDR_GWAS.v1.p1.c2.NPU.pdf |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, kilobytes | 35 |

The data distribution set manifest lists the informed consent group use restrictions and specific files that are available to the investigator pending authorized access by the responsible Data Access Committee (DAC).

| | | |
|---|----------------------|--|
| 5 | content type | use-restrictions |
| | description | Manifest for the data distribution set with consent of Alzheimer Disease Only (ALZ) |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/manifest_phs000160.LOAD_6k_CIDR_GWAS.v1.p1.c3.ALZ.pdf |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, kilobytes | 36 |

The data distribution set manifest lists the informed consent group use restrictions and specific files that are available to the investigator pending authorized access by the responsible Data Access Committee (DAC).

| | | |
|---------------------|----------------------|--|
| 6 | content type | use-restrictions |
| | description | Manifest for the data distribution set with consent of Alzheimer Disease and Non-Profit Use Only (ALZ_NPU) |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/manifest_phs000160.LOAD_6k_CIDR_GWAS.v1.p1.c4.ALZ_NPU.pdf |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| filesize, kilobytes | 35 | |

The data distribution set manifest lists the informed consent group use restrictions and specific files that are available to the investigator pending authorized access by the responsible Data Access Committee (DAC).

| | | |
|-----------------|----------------------|--|
| 7 | content type | phenotype-individual-traits |
| | description | Diagnosis of Alzheimer's disease among subjects affected/ or not affected with different types of dementia |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000732.v1.p1.c1.LOAD6k_Phenotypes.GRU.txt.gz |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| filesize, bytes | 179 | |

Data distribution set for General Research Use (GRU) consent: Diagnosis of Alzheimer's disease among subjects affected/ or not affected with different types of dementia (The data dictionary is available at ftp://ftp.ncbi.nlm.nih.gov/dbgap/JAAMH/LOAD_6K//phs000160.v1.p1)

| | | |
|-----------------|----------------------|--|
| 8 | content type | phenotype-individual-traits |
| | description | Diagnosis of Alzheimer's disease among subjects affected/ or not affected with different types of dementia |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000732.v1.p1.c2.LOAD6k_Phenotypes.NPU.txt.gz |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| filesize, bytes | 177 | |

Data distribution set for Non-Profit Use (NPU) consent: Diagnosis of Alzheimer's disease among subjects affected/ or not affected with different types of dementia (The data dictionary is available at ftp://ftp.ncbi.nlm.nih.gov/dbgap/JAAMH/LOAD_6K//phs000160.v1.p1)

| | | |
|-----------------|----------------------|--|
| 9 | content type | phenotype-individual-traits |
| | description | Diagnosis of Alzheimer's disease among subjects affected/ or not affected with different types of dementia |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000732.v1.p1.c3.LOAD6k_Phenotypes.ALZ.txt.gz |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| filesize, bytes | 183 | |

Data distribution set for Alzheimer Disease Only (ALZ) consent: Diagnosis of Alzheimer's disease among subjects affected/ or not affected with different types of dementia (The data dictionary is available at ftp://ftp.ncbi.nlm.nih.gov/dbgap/JAAMH/LOAD_6K//phs000160.v1.p1)

| | | |
|-----------------|----------------------|--|
| 10 | content type | phenotype-individual-traits |
| | description | Diagnosis of Alzheimer's disease among subjects affected/ or not affected with different types of dementia |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000732.v1.p1.c4.LOAD6k_Phenotypes.ALZ_NPU.txt.gz |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| filesize, bytes | 200 | |

Data distribution set for Alzheimer Disease and Non-Profit Use Only (ALZ_NPU) consent: Diagnosis of Alzheimer's disease among subjects affected/ or not affected with different types of dementia (The data dictionary is available at ftp://ftp.ncbi.nlm.nih.gov/dbgap/JAAMH/LOAD_6K//phs000160.v1.p1)

| | | |
|----|----------------------|---|
| 11 | content type | phenotype-individual-auxiliary |
| | description | Source and consent group of subjects affected/ or not affected with Alzheimer disease |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000733.v1.p1.LOAD6k_Subject.MULTI.txt.gz |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, kilobytes | 42 |

Source and consent group of subjects affected/ or not affected with Alzheimer disease (The data dictionary is available at ftp://ftp.ncbi.nlm.nih.gov/dbgap/JAAMH/LOAD_6K//phs000160.v1.p1)

| | | |
|----|----------------------|--|
| 12 | content type | phenotype-individual-pedigree |
| | description | Pedigree of subjects affected with Alzheimer disease |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000734.v1.p1.LOAD6k_Pedigree.MULTI.txt.gz |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, kilobytes | 37 |

Pedigree of subjects affected with Alzheimer disease (The data dictionary is available at ftp://ftp.ncbi.nlm.nih.gov/dbgap/JAAMH/LOAD_6K//phs000160.v1.p1)

| | | |
|----|----------------------|--|
| 13 | content type | phenotype-individual-auxiliary |
| | description | Sample IDs and sample location of subjects affected/ or not affected with Alzheimer disease |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phs000160.v1.pht000735.v1.p1.LOAD6k_Sample.MULTI.txt.gz |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, kilobytes | 34 |

Sample IDs and sample location of subjects affected/ or not affected with Alzheimer disease (The data dictionary is available at ftp://ftp.ncbi.nlm.nih.gov/dbgap/JAAMH/LOAD_6K//phs000160.v1.p1)

| | | |
|----|----------------------|--|
| 14 | content type | genotype-calls-individual-format |
| | description | individual genotype-calls for GRU participants (set_1) |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-calls-indfmt.c1. |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, megabytes | 36 |

Genotype-call and quality score of each marker; one file per sample (.ind format); GRU-General Research Use

| | | |
|----|----------------------|--|
| 15 | content type | genotype-calls-individual-format |
| | description | individual genotype-calls for GRU participants (set_2) |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-calls-indfmt.c1. |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, megabytes | 36 |

Genotype-call and quality score of each marker; one file per sample (.ind format); GRU-General Research Use

| | | |
|----|----------------------|--|
| 16 | content type | genotype-calls-individual-format |
| | description | individual genotype-calls for GRU participants (set_3) |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-calls-indfmt.c1. |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, megabytes | 9 |

Genotype-call and quality score of each marker; one file per sample (.ind format); GRU-General Research Use

| | | |
|----|----------------------|--|
| 17 | content type | genotype-calls-individual-format |
| | description | individual genotype-calls for NPU participants (set_1) |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-calls-indfmt.c2. |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, megabytes | 1 |

Genotype-call and quality score of each marker; one file per sample (.ind format); NPU-Non-Profit Use

| | | |
|----|----------------------|--|
| 18 | content type | genotype-calls-individual-format |
| | description | individual genotype-calls for ALZ participants (set_1) |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-calls-indfmt.c3. |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, megabytes | 36 |

Genotype-call and quality score of each marker; one file per sample (.ind format); ALZ-Alzheimer Disease Only

| | | |
|----|----------------------|--|
| 19 | content type | genotype-calls-individual-format |
| | description | individual genotype-calls for ALZ participants (set_2) |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-calls-indfmt.c3. |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, megabytes | 40 |

Genotype-call and quality score of each marker; one file per sample (.ind format); ALZ-Alzheimer Disease Only

| | | |
|----|----------------------|--|
| 20 | content type | genotype-calls-individual-format |
| | description | individual genotype-calls for ALZ_NPU participants (set_1) |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-calls-indfmt.c4. |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, megabytes | 13 |

Genotype-call and quality score of each marker; one file per sample (.ind format); ALZ_NPU-Alzheimer Disease and Non-Profit Use Only

| | | |
|----|----------------------|---|
| 21 | content type | genotype-calls-matrix-format |
| | description | genotype-call in matrix format for GRU participants |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-calls-matrixfmt.t |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, megabytes | 28 |

Individual genotype-call as plink binary format (.bim .bed .fam) and txt format (.tped .tfam); GRU-General Research Use

| | | |
|----|----------------------|---|
| 22 | content type | genotype-calls-matrix-format |
| | description | genotype-call in matrix format for NPU participants |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-calls-matrixfmt.t |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, kilobytes | 808 |

Individual genotype-call as plink binary format (.bim .bed .fam) and txt format (.tped .tfam); NPU-Non-Profit Use

| | | |
|----|----------------------|---|
| 23 | content type | genotype-calls-matrix-format |
| | description | genotype-call in matrix format for ALZ participants |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-calls-matrixfmt.t |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, megabytes | 26 |

Individual genotype-call as plink binary format (.bim .bed .fam) and txt format (.tped .tfam); ALZ-Alzheimer Disease Only

| | | |
|----|----------------------|---|
| 24 | content type | genotype-calls-matrix-format |
| | description | genotype-call in matrix format for ALZ_NPU participants |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-calls-matrixfmt.t |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, megabytes | 4 |

Individual genotype-call as plink binary format (.bim .bed .fam) and txt format (.tped .tfam); ALZ_NPU-Alzheimer Disease and Non-Profit Use Only

| | | |
|----|----------------------|---|
| 25 | content type | genotype-supplement |
| | description | Supplementary material |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.genotype-supplement.MU |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, megabytes | 3 |

File ' ' Mayeux_SNPmap.JL.081406.xls' ' contains: Genetic map file (as provided by submitter); The map file contains the rs number; the Genome Build number; the SNP alleles; chromosome; physical position (pos); and interpolated DeCode genetic distances (genetic distance) for 5954 SNP markers..

| | | |
|----|----------------------|--|
| 26 | content type | genotype-individual-information |
| | description | Supplementary material |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.individual-info.MULTI.tar |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, kilobytes | 256 |

File ' ' Mayeux_SamplesTable.csv' ' contains information about genotyped samples; File ' ' README_Sample_info.doc' ' contains description of ' ' Mayeux_SamplesTable.csv' '

| | | |
|----|----------------------|--|
| 27 | content type | genotype-marker-information |
| | description | Supplementary material |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.marker-info.MULTI.tar |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, megabytes | 3 |

File ' ' Illumina_6K_array_set.zip' ' contains: SNP marker information; Marker information for Illumina GS0006561-GS0006562-GS0006563-and GS0006564 array set. File ' ' Mayeux_SNPTable.csv' ' contains: SNP summary table; .

| | | |
|----|----------------------|--|
| 28 | content type | genotype-original-submission |
| | description | individual genotype calls and intensities in original-submission format for GRU participants |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.original-submission.c1.GF |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, megabytes | 172 |

data in the format used by a submitter; GRU-General Research Use

| | | |
|----|----------------------|--|
| 29 | content type | genotype-original-submission |
| | description | individual genotype calls and intensities in original-submission format for NPU participants |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.original-submission.c2.NF |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, megabytes | 3 |

data in the format used by a submitter; NPU-Non-Profit Use

| | | |
|----|----------------------|--|
| 30 | content type | genotype-original-submission |
| | description | individual genotype calls and intensities in original-submission format for ALZ participants |
| | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.original-submission.c3.AL |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, megabytes | 159 |

data in the format used by a submitter; ALZ-Alzheimer Disease Only

| | | |
|----|-----------------------------|--|
| | content type | genotype-original-submission |
| | description | individual genotype calls and intensities in original-submission format for ALZ_NPU participants |
| 31 | location | JAAMH/LOAD_6k_CIDR_GWAS/phs000160v1/p1/phg000034v1/phg000034.v1.p1.LOAD_6k_CIDR_GWAS.original-submission.c4.AL |
| | release date | 2009-04-14 |
| | embargo release date | 2009-04-14 |
| | filesize, megabytes | 27 |

data in the format used by a submitter; ALZ_NPU-Alzheimer Disease and Non-Profit Use Only
