



HUMAN  
**Connectome**  
PROJECT for Early Psychosis

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HCP Early Psychosis 1.1 Data Release:  
Reference Manual

Appendix 2 – File Names and Directory Structure

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**19 August 2021**



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## Section A: Unprocessed MR Data Directory Structure

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Unprocessed data for each HCP Aging (HCA) subject is in the  
<Packagename>/imagingcollection01/<SubjectID\_01\_MR>/unprocessed/ directory:

<SubjectID\_01\_MR>/ (e.g., HCA7226566\_V1\_MR/)

**unprocessed/**

JSON files (\*.json) with the same name as corresponding NIFTI images contain scan level meta data pulled from the DICOM header.

Unprocessed data for exemplar subject 1001\_01\_MR has the following directory structure:

**1001\_01\_MR/unprocessed/  
Diffusion/  
T1w\_MPR/  
T2w\_SPC/  
rfMRI\_REST1\_AP/  
rfMRI\_REST1\_PA/  
rfMRI\_REST2\_AP/  
rfMRI\_REST2\_PA/**

### Diffusion Data

**1001\_01\_MR/unprocessed/Diffusion/  
1001\_01\_MR\_dMRI\_dir98\_AP.bval  
1001\_01\_MR\_dMRI\_dir98\_AP.bvec  
1001\_01\_MR\_dMRI\_dir98\_AP.json  
1001\_01\_MR\_dMRI\_dir98\_AP.nii.gz  
1001\_01\_MR\_dMRI\_dir98\_AP\_SBRef.json  
1001\_01\_MR\_dMRI\_dir98\_AP\_SBRef.nii.gz  
1001\_01\_MR\_dMRI\_dir98\_PA.bval  
1001\_01\_MR\_dMRI\_dir98\_PA.bvec  
1001\_01\_MR\_dMRI\_dir98\_PA.json  
1001\_01\_MR\_dMRI\_dir98\_PA.nii.gz  
1001\_01\_MR\_dMRI\_dir98\_PA\_SBRef.json  
1001\_01\_MR\_dMRI\_dir98\_PA\_SBRef.nii.gz  
1001\_01\_MR\_dMRI\_dir99\_AP.bval  
1001\_01\_MR\_dMRI\_dir99\_AP.bvec  
1001\_01\_MR\_dMRI\_dir99\_AP.json  
1001\_01\_MR\_dMRI\_dir99\_AP.nii.gz**



1001\_01\_MR\_dMRI\_dir99\_AP\_SBRef.json  
 1001\_01\_MR\_dMRI\_dir99\_AP\_SBRef.nii.gz  
 1001\_01\_MR\_dMRI\_dir99\_PA.bval  
 1001\_01\_MR\_dMRI\_dir99\_PA.bvec  
 1001\_01\_MR\_dMRI\_dir99\_PA.json  
 1001\_01\_MR\_dMRI\_dir99\_PA.nii.gz  
 1001\_01\_MR\_dMRI\_dir99\_PA\_SBRef.json  
 1001\_01\_MR\_dMRI\_dir99\_PA\_SBRef.nii.gz

**OTHER\_FILES/**

1001\_01\_MR\_BIAS\_32CH.json  
 1001\_01\_MR\_BIAS\_32CH.nii.gz  
 1001\_01\_MR\_BIAS\_BC.json  
 1001\_01\_MR\_BIAS\_BC.nii.gz  
 1001\_01\_MR\_SpinEchoFieldMap1\_AP.json  
 1001\_01\_MR\_SpinEchoFieldMap1\_AP.nii.gz  
 1001\_01\_MR\_SpinEchoFieldMap1\_PA.json  
 1001\_01\_MR\_SpinEchoFieldMap1\_PA.nii.gz  
 1001\_01\_MR\_SpinEchoFieldMap2\_AP.json  
 1001\_01\_MR\_SpinEchoFieldMap2\_AP.nii.gz  
 1001\_01\_MR\_SpinEchoFieldMap2\_PA.json  
 1001\_01\_MR\_SpinEchoFieldMap2\_PA.nii.gz

## Structural Data

**1001\_01\_MR/unprocessed/T1w\_MPR/**

1001\_01\_MR\_T1w\_MPR.json  
 1001\_01\_MR\_T1w\_MPR.nii.gz

MPRAGE without pre-scan  
 Normalize

**OTHER\_FILES/**

1001\_01\_MR\_BIAS\_32CH.json  
 1001\_01\_MR\_BIAS\_32CH.nii.gz  
 1001\_01\_MR\_BIAS\_BC.json  
 1001\_01\_MR\_BIAS\_BC.nii.gz  
 1001\_01\_MR\_SpinEchoFieldMap1\_AP.json  
 1001\_01\_MR\_SpinEchoFieldMap1\_AP.nii.gz  
 1001\_01\_MR\_SpinEchoFieldMap1\_PA.json  
 1001\_01\_MR\_SpinEchoFieldMap1\_PA.nii.gz  
 1001\_01\_MR\_T1w\_MPR\_Norm.json  
 1001\_01\_MR\_T1w\_MPR\_Norm.nii.gz  
 session\_report.csv

MPRAGE with pre-scan  
 Normalize on

Summary report of all scans for the subject (shim group, phase encoding direction, completeness).



### 1001\_01\_MR/unprocessed/T2w\_SPC/

1001\_01\_MR\_T2w\_SPC.json  
1001\_01\_MR\_T2w\_SPC.nii.gz

T2w SPACE without  
pre-scan Normalize

#### OTHER\_FILES/

1001\_01\_MR\_BIAS\_32CH.json  
1001\_01\_MR\_BIAS\_32CH.nii.gz  
1001\_01\_MR\_BIAS\_BC.json  
1001\_01\_MR\_BIAS\_BC.nii.gz  
1001\_01\_MR\_SpinEchoFieldMap1\_AP.json  
1001\_01\_MR\_SpinEchoFieldMap1\_AP.nii.gz  
1001\_01\_MR\_SpinEchoFieldMap1\_PA.json  
1001\_01\_MR\_SpinEchoFieldMap1\_PA.nii.gz  
1001\_01\_MR\_T2w\_SPC\_Norm.json  
1001\_01\_MR\_T2w\_SPC\_Norm.nii.gz

T2w scan with pre-  
scan Normalize on

## Resting State rfMRI Data

### 1001\_01\_MR/unprocessed/rfMRI\_REST1\_AP/

1001\_01\_MR\_rfMRI\_REST1\_AP\_InitialFrames.nii.gz  
1001\_01\_MR\_rfMRI\_REST1\_AP.json  
1001\_01\_MR\_rfMRI\_REST1\_AP.nii.gz  
1001\_01\_MR\_rfMRI\_REST1\_AP\_SBRef.json  
1001\_01\_MR\_rfMRI\_REST1\_AP\_SBRef.nii.gz  
1001\_01\_MR\_SpinEchoFieldMap1\_AP.json  
1001\_01\_MR\_SpinEchoFieldMap1\_AP.nii.gz  
1001\_01\_MR\_SpinEchoFieldMap1\_PA.json  
1001\_01\_MR\_SpinEchoFieldMap1\_PA.nii.gz

#### OTHER\_FILES/

1001\_01\_MR\_BIAS\_32CH.json  
1001\_01\_MR\_BIAS\_32CH.nii.gz  
1001\_01\_MR\_BIAS\_BC.json  
1001\_01\_MR\_BIAS\_BC.nii.gz

### 1001\_01\_MR/unprocessed/rfMRI\_REST1\_PA/

1001\_01\_MR\_rfMRI\_REST1\_PA\_InitialFrames.nii.gz  
1001\_01\_MR\_rfMRI\_REST1\_PA.json  
1001\_01\_MR\_rfMRI\_REST1\_PA.nii.gz  
1001\_01\_MR\_rfMRI\_REST1\_PA\_SBRef.json  
1001\_01\_MR\_rfMRI\_REST1\_PA\_SBRef.nii.gz  
1001\_01\_MR\_SpinEchoFieldMap1\_AP.json  
1001\_01\_MR\_SpinEchoFieldMap1\_AP.nii.gz  
1001\_01\_MR\_SpinEchoFieldMap1\_PA.json  
1001\_01\_MR\_SpinEchoFieldMap1\_PA.nii.gz

#### OTHER\_FILES/

1001\_01\_MR\_BIAS\_32CH.json  
1001\_01\_MR\_BIAS\_32CH.nii.gz  
1001\_01\_MR\_BIAS\_BC.json  
1001\_01\_MR\_BIAS\_BC.nii.gz



**1001\_01\_MR/unprocessed/rfMRI\_REST2\_AP/**

1001\_01\_MR\_rfMRI\_REST2\_AP\_InitialFrames.nii.gz  
1001\_01\_MR\_rfMRI\_REST2\_AP.json  
1001\_01\_MR\_rfMRI\_REST2\_AP.nii.gz  
1001\_01\_MR\_rfMRI\_REST2\_AP\_SBRef.json  
1001\_01\_MR\_rfMRI\_REST2\_AP\_SBRef.nii.gz  
1001\_01\_MR\_SpinEchoFieldMap2\_AP.json  
1001\_01\_MR\_SpinEchoFieldMap2\_AP.nii.gz  
1001\_01\_MR\_SpinEchoFieldMap2\_PA.json  
1001\_01\_MR\_SpinEchoFieldMap2\_PA.nii.gz

**OTHER\_FILES/**

1001\_01\_MR\_BIAS\_32CH.json  
1001\_01\_MR\_BIAS\_32CH.nii.gz  
1001\_01\_MR\_BIAS\_BC.json  
1001\_01\_MR\_BIAS\_BC.nii.gz

**1001\_01\_MR/unprocessed/rfMRI\_REST2\_PA/**

1001\_01\_MR\_rfMRI\_REST2\_PA\_InitialFrames.nii.gz  
1001\_01\_MR\_rfMRI\_REST2\_PA.json  
1001\_01\_MR\_rfMRI\_REST2\_PA.nii.gz  
1001\_01\_MR\_rfMRI\_REST2\_PA\_SBRef.json  
1001\_01\_MR\_rfMRI\_REST2\_PA\_SBRef.nii.gz  
1001\_01\_MR\_SpinEchoFieldMap2\_AP.json  
1001\_01\_MR\_SpinEchoFieldMap2\_AP.nii.gz  
1001\_01\_MR\_SpinEchoFieldMap2\_PA.json  
1001\_01\_MR\_SpinEchoFieldMap2\_PA.nii.gz

**OTHER\_FILES/**

1001\_01\_MR\_BIAS\_32CH.json  
1001\_01\_MR\_BIAS\_32CH.nii.gz  
1001\_01\_MR\_BIAS\_BC.json  
1001\_01\_MR\_BIAS\_BC.nii.gz



## Section B: Preprocessed Structural MR Data Directory Structure

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For the HCP-EP 1.1 Release, minimally preprocessed structural MR data is available on a subset of subjects in the

<Packagename>/fmriresults01/<SubjectID\_01\_MR>/ directory.

Note: The structural preprocessing for the HCP-EP 1.1 Release does not include MSMAll registration, as processed functional data required for MSMAll is not yet available.

As in the HCP-YA data, the high level <SubjectID\_01\_MR> directory (e.g., **1001\_01\_MR/**, as exemplified here) includes these subdirectories and contents produced by the HCP structural pipeline:

### **1001\_01\_MR/MNINonLinear/**

1001_01_MR.164k_fs_LR.wb.spec	.spec file for loading 164k surfaces and maps into wb_view
1001_01_MR.aparc.164k_fs_LR.dlabel.nii	
1001_01_MR.aparc.a2009s.164k_fs_LR.dlabel.nii	
1001_01_MR.ArealDistortion_FS.164k_fs_LR.dscalar.nii	
1001_01_MR.ArealDistortion_MSMSulc.164k_fs_LR.dscalar.nii	
1001_01_MR.corrThickness.164k_fs_LR.dscalar.nii	
1001_01_MR.curvature.164k_fs_LR.dscalar.nii	
1001_01_MR.EdgeDistortion_FS.164k_fs_LR.dscalar.nii	
1001_01_MR.EdgeDistortion_MSMSulc.164k_fs_LR.dscalar.nii	
1001_01_MR.L.aparc.164k_fs_LR.label.gii	
1001_01_MR.L.aparc.a2009s.164k_fs_LR.label.gii	
1001_01_MR.L.ArealDistortion_FS.164k_fs_LR.shape.gii	
1001_01_MR.L.ArealDistortion_MSMSulc.164k_fs_LR.shape.gii	
1001_01_MR.L.atlasroi.164k_fs_LR.shape.gii	
1001_01_MR.L.corrThickness.164k_fs_LR.shape.gii	
1001_01_MR.L.curvature.164k_fs_LR.shape.gii	
1001_01_MR.L.EdgeDistortion_FS.164k_fs_LR.shape.gii	
1001_01_MR.L.EdgeDistortion_MSMSulc.164k_fs_LR.shape.gii	
1001_01_MR.L.flat.164k_fs_LR.surf.gii	
1001_01_MR.L.inflated.164k_fs_LR.surf.gii	
1001_01_MR.L.midthickness.164k_fs_LR.surf.gii	
1001_01_MR.L.MyelinMap.164k_fs_LR.func.gii	
1001_01_MR.L.MyelinMap_BC.164k_fs_LR.func.gii	
1001_01_MR.L.pial.164k_fs_LR.surf.gii	
1001_01_MR.L.RefMyelinMap.164k_fs_LR.func.gii	
1001_01_MR.L.refsulc.164k_fs_LR.shape.gii	
1001_01_MR.L.SmoothedMyelinMap.164k_fs_LR.func.gii	



1001\_01\_MR.L.SmoothedMyelinMap\_BC.164k\_fs\_LR.func.gii  
1001\_01\_MR.L.sphere.164k\_fs\_LR.surf.gii  
1001\_01\_MR.L.StrainJ\_FS.164k\_fs\_LR.shape.gii  
1001\_01\_MR.L.StrainJ\_MSMSulc.164k\_fs\_LR.shape.gii  
1001\_01\_MR.L.StrainR\_FS.164k\_fs\_LR.shape.gii  
1001\_01\_MR.L.StrainR\_MSMSulc.164k\_fs\_LR.shape.gii  
1001\_01\_MR.L.sulc.164k\_fs\_LR.shape.gii  
1001\_01\_MR.L.thickness.164k\_fs\_LR.shape.gii  
1001\_01\_MR.L.very\_inflated.164k\_fs\_LR.surf.gii  
1001\_01\_MR.L.white.164k\_fs\_LR.surf.gii  
1001\_01\_MR.MyelinMap.164k\_fs\_LR.dscalar.nii  
1001\_01\_MR.MyelinMap\_BC.164k\_fs\_LR.dscalar.nii  
1001\_01\_MR.R.aparc.164k\_fs\_LR.label.gii  
1001\_01\_MR.R.aparc.a2009s.164k\_fs\_LR.label.gii  
1001\_01\_MR.R.ArealDistortion\_FS.164k\_fs\_LR.shape.gii  
1001\_01\_MR.R.ArealDistortion\_MSMSulc.164k\_fs\_LR.shape.gii  
1001\_01\_MR.R.atlasroi.164k\_fs\_LR.shape.gii  
1001\_01\_MR.R.corrThickness.164k\_fs\_LR.shape.gii  
1001\_01\_MR.R.curvature.164k\_fs\_LR.shape.gii  
1001\_01\_MR.R.EdgeDistortion\_FS.164k\_fs\_LR.shape.gii  
1001\_01\_MR.R.EdgeDistortion\_MSMSulc.164k\_fs\_LR.shape.gii  
1001\_01\_MR.R.flat.164k\_fs\_LR.surf.gii  
1001\_01\_MR.R.inflated.164k\_fs\_LR.surf.gii  
1001\_01\_MR.R.midthickness.164k\_fs\_LR.surf.gii  
1001\_01\_MR.R.MyelinMap.164k\_fs\_LR.func.gii  
1001\_01\_MR.R.MyelinMap\_BC.164k\_fs\_LR.func.gii  
1001\_01\_MR.R.pial.164k\_fs\_LR.surf.gii  
1001\_01\_MR.R.RefMyelinMap.164k\_fs\_LR.func.gii  
1001\_01\_MR.R.refsulc.164k\_fs\_LR.shape.gii  
1001\_01\_MR.R.SmoothedMyelinMap.164k\_fs\_LR.func.gii  
1001\_01\_MR.R.SmoothedMyelinMap\_BC.164k\_fs\_LR.func.gii  
1001\_01\_MR.R.sphere.164k\_fs\_LR.surf.gii  
1001\_01\_MR.R.StrainJ\_FS.164k\_fs\_LR.shape.gii  
1001\_01\_MR.R.StrainJ\_MSMSulc.164k\_fs\_LR.shape.gii  
1001\_01\_MR.R.StrainR\_FS.164k\_fs\_LR.shape.gii  
1001\_01\_MR.R.StrainR\_MSMSulc.164k\_fs\_LR.shape.gii  
1001\_01\_MR.R.sulc.164k\_fs\_LR.shape.gii  
1001\_01\_MR.R.thickness.164k\_fs\_LR.shape.gii  
1001\_01\_MR.R.very\_inflated.164k\_fs\_LR.surf.gii  
1001\_01\_MR.R.white.164k\_fs\_LR.surf.gii  
1001\_01\_MR.SmoothedMyelinMap.164k\_fs\_LR.dscalar.nii  
1001\_01\_MR.SmoothedMyelinMap\_BC.164k\_fs\_LR.dscalar.nii  
1001\_01\_MR.StrainJ\_FS.164k\_fs\_LR.dscalar.nii





1001\_01\_MR.StrainJ\_MSMSulc.164k\_fs\_LR.dscalar.nii  
1001\_01\_MR.StrainR\_FS.164k\_fs\_LR.dscalar.nii  
1001\_01\_MR.StrainR\_MSMSulc.164k\_fs\_LR.dscalar.nii  
1001\_01\_MR.sulc.164k\_fs\_LR.dscalar.nii  
1001\_01\_MR.thickness.164k\_fs\_LR.dscalar.nii  
aparc.a2009s+aseg.nii.gz  
aparc+aseg.nii.gz  
BiasField.nii.gz  
brainmask\_fs.nii.gz  
ribbon.nii.gz  
T1w.nii.gz  
T1w\_restore.2.nii.gz  
T1w\_restore\_brain.nii.gz  
T1w\_restore.nii.gz  
T2w.nii.gz  
T2w\_restore.2.nii.gz  
T2w\_restore\_brain.nii.gz  
T2w\_restore.nii.gz  
wmparc.nii.gz

#### 1001\_01\_MR/MNINonLinear/fsaverage\_LR32k/

1001\_01\_MR.32k\_fs\_LR.wb.spec .spec file for loading 32k surfaces and maps into wb view  
1001\_01\_MR.aparc.32k\_fs\_LR.dlabel.nii  
1001\_01\_MR.aparc.a2009s.32k\_fs\_LR.dlabel.nii  
1001\_01\_MR.ArealDistortion\_FS.32k\_fs\_LR.dscalar.nii  
1001\_01\_MR.ArealDistortion\_MSMSulc.32k\_fs\_LR.dscalar.nii  
1001\_01\_MR.corrThickness.32k\_fs\_LR.dscalar.nii  
1001\_01\_MR.curvature.32k\_fs\_LR.dscalar.nii  
1001\_01\_MR.EdgeDistortion\_FS.32k\_fs\_LR.dscalar.nii  
1001\_01\_MR.EdgeDistortion\_MSMSulc.32k\_fs\_LR.dscalar.nii  
1001\_01\_MR.L.aparc.32k\_fs\_LR.label.gii  
1001\_01\_MR.L.aparc.a2009s.32k\_fs\_LR.label.gii  
1001\_01\_MR.L.ArealDistortion\_FS.32k\_fs\_LR.shape.gii  
1001\_01\_MR.L.ArealDistortion\_MSMSulc.32k\_fs\_LR.shape.gii  
1001\_01\_MR.L.atlasroi.32k\_fs\_LR.shape.gii  
1001\_01\_MR.L.corrThickness.32k\_fs\_LR.shape.gii  
1001\_01\_MR.L.curvature.32k\_fs\_LR.shape.gii  
1001\_01\_MR.L.EdgeDistortion\_FS.32k\_fs\_LR.shape.gii  
1001\_01\_MR.L.EdgeDistortion\_MSMSulc.32k\_fs\_LR.shape.gii  
1001\_01\_MR.L.flat.32k\_fs\_LR.surf.gii  
1001\_01\_MR.L.inflated.32k\_fs\_LR.surf.gii  
1001\_01\_MR.L.midthickness.32k\_fs\_LR.surf.gii  
1001\_01\_MR.L.MyelinMap.32k\_fs\_LR.func.gii



1001\_01\_MR.L.MyelinMap\_BC.32k\_fs\_LR.func.gii  
1001\_01\_MR.L.pial.32k\_fs\_LR.surf.gii  
1001\_01\_MR.L.SmoothedMyelinMap.32k\_fs\_LR.func.gii  
1001\_01\_MR.L.SmoothedMyelinMap\_BC.32k\_fs\_LR.func.gii  
1001\_01\_MR.L.sphere.32k\_fs\_LR.surf.gii  
1001\_01\_MR.L.StrainJ\_FS.32k\_fs\_LR.shape.gii  
1001\_01\_MR.L.StrainJ\_MSMSulc.32k\_fs\_LR.shape.gii  
1001\_01\_MR.L.StrainR\_FS.32k\_fs\_LR.shape.gii  
1001\_01\_MR.L.StrainR\_MSMSulc.32k\_fs\_LR.shape.gii  
1001\_01\_MR.L.sulc.32k\_fs\_LR.shape.gii  
1001\_01\_MR.L.thickness.32k\_fs\_LR.shape.gii  
1001\_01\_MR.L.very\_inflated.32k\_fs\_LR.surf.gii  
1001\_01\_MR.L.white.32k\_fs\_LR.surf.gii  
1001\_01\_MR.MyelinMap.32k\_fs\_LR.dscalar.nii  
1001\_01\_MR.MyelinMap\_BC.32k\_fs\_LR.dscalar.nii  
1001\_01\_MR.R.aparc.32k\_fs\_LR.label.gii  
1001\_01\_MR.R.aparc.a2009s.32k\_fs\_LR.label.gii  
1001\_01\_MR.R.ArealDistortion\_FS.32k\_fs\_LR.shape.gii  
1001\_01\_MR.R.ArealDistortion\_MSMSulc.32k\_fs\_LR.shape.gii  
1001\_01\_MR.R.atlasroi.32k\_fs\_LR.shape.gii  
1001\_01\_MR.R.corrThickness.32k\_fs\_LR.shape.gii  
1001\_01\_MR.R.curvature.32k\_fs\_LR.shape.gii  
1001\_01\_MR.R.EdgeDistortion\_FS.32k\_fs\_LR.shape.gii  
1001\_01\_MR.R.EdgeDistortion\_MSMSulc.32k\_fs\_LR.shape.gii  
1001\_01\_MR.R.flat.32k\_fs\_LR.surf.gii  
1001\_01\_MR.R.inflated.32k\_fs\_LR.surf.gii  
1001\_01\_MR.R.midthickness.32k\_fs\_LR.surf.gii  
1001\_01\_MR.R.MyelinMap.32k\_fs\_LR.func.gii  
1001\_01\_MR.R.MyelinMap\_BC.32k\_fs\_LR.func.gii  
1001\_01\_MR.R.pial.32k\_fs\_LR.surf.gii  
1001\_01\_MR.R.SmoothedMyelinMap.32k\_fs\_LR.func.gii  
1001\_01\_MR.R.SmoothedMyelinMap\_BC.32k\_fs\_LR.func.gii  
1001\_01\_MR.R.sphere.32k\_fs\_LR.surf.gii  
1001\_01\_MR.R.StrainJ\_FS.32k\_fs\_LR.shape.gii  
1001\_01\_MR.R.StrainJ\_MSMSulc.32k\_fs\_LR.shape.gii  
1001\_01\_MR.R.StrainR\_FS.32k\_fs\_LR.shape.gii  
1001\_01\_MR.R.StrainR\_MSMSulc.32k\_fs\_LR.shape.gii  
1001\_01\_MR.R.sulc.32k\_fs\_LR.shape.gii  
1001\_01\_MR.R.thickness.32k\_fs\_LR.shape.gii  
1001\_01\_MR.R.very\_inflated.32k\_fs\_LR.surf.gii  
1001\_01\_MR.R.white.32k\_fs\_LR.surf.gii  
1001\_01\_MR.SmoothedMyelinMap.32k\_fs\_LR.dscalar.nii  
1001\_01\_MR.SmoothedMyelinMap\_BC.32k\_fs\_LR.dscalar.nii



1001\_01\_MR.StrainJ\_FS.32k\_fs\_LR.dscalar.nii  
1001\_01\_MR.StrainJ\_MSMSulc.32k\_fs\_LR.dscalar.nii  
1001\_01\_MR.StrainR\_FS.32k\_fs\_LR.dscalar.nii  
1001\_01\_MR.StrainR\_MSMSulc.32k\_fs\_LR.dscalar.nii  
1001\_01\_MR.sulc.32k\_fs\_LR.dscalar.nii  
1001\_01\_MR.thickness.32k\_fs\_LR.dscalar.nii

### **1001\_01\_MR/MNINonLinear/Native/**

Native/1001\_01\_MR.aparc.a2009s.native.dlabel.nii  
1001\_01\_MR.aparc.native.dlabel.nii  
1001\_01\_MR.ArealDistortion\_FS.native.dscalar.nii  
1001\_01\_MR.ArealDistortion\_MSMSulc.native.dscalar.nii  
1001\_01\_MR.corrThickness.native.dscalar.nii  
1001\_01\_MR.curvature.native.dscalar.nii  
1001\_01\_MR.EdgeDistortion\_FS.native.dscalar.nii  
1001\_01\_MR.EdgeDistortion\_MSMSulc.native.dscalar.nii  
1001\_01\_MR.L.aparc.a2009s.native.label.gii  
1001\_01\_MR.L.aparc.native.label.gii  
1001\_01\_MR.L.ArealDistortion\_FS.native.shape.gii  
1001\_01\_MR.L.ArealDistortion\_MSMSulc.native.shape.gii  
1001\_01\_MR.L.atlasroi.native.shape.gii  
1001\_01\_MR.L.BiasField.native.func.gii  
1001\_01\_MR.L.corrThickness.native.shape.gii  
1001\_01\_MR.L.curvature.native.shape.gii  
1001\_01\_MR.L.EdgeDistortion\_FS.native.shape.gii  
1001\_01\_MR.L.EdgeDistortion\_MSMSulc.native.shape.gii  
1001\_01\_MR.L.inflated.native.surf.gii  
1001\_01\_MR.L.midthickness.native.surf.gii  
1001\_01\_MR.L.MyelinMap\_BC.native.func.gii  
1001\_01\_MR.L.MyelinMap.native.func.gii  
1001\_01\_MR.L.pial.native.surf.gii  
1001\_01\_MR.L.RefMyelinMap.native.func.gii  
1001\_01\_MR.L.roi.native.shape.gii  
1001\_01\_MR.L.SmoothedMyelinMap\_BC.native.func.gii  
1001\_01\_MR.L.SmoothedMyelinMap.native.func.gii  
1001\_01\_MR.L.sphere.MSMSulc.native.surf.gii  
1001\_01\_MR.L.sphere.native.surf.gii  
1001\_01\_MR.L.sphere.reg.native.surf.gii  
1001\_01\_MR.L.sphere.reg.reg\_LR.native.surf.gii  
1001\_01\_MR.L.sphere.rot.native.surf.gii  
1001\_01\_MR.L.StrainJ\_FS.native.shape.gii  
1001\_01\_MR.L.StrainJ\_MSMSulc.native.shape.gii  
1001\_01\_MR.L.StrainR\_FS.native.shape.gii



1001\_01\_MR.L.StrainR\_MSMSulc.native.shape.gii  
1001\_01\_MR.L.sulc.native.shape.gii  
1001\_01\_MR.L.thickness.native.shape.gii  
1001\_01\_MR.L.very\_inflated.native.surf.gii  
1001\_01\_MR.L.white.native.surf.gii  
1001\_01\_MR.MyelinMap\_BC.native.dscalar.nii  
1001\_01\_MR.MyelinMap.native.dscalar.nii  
1001\_01\_MR.native.wb.spec  
1001\_01\_MR.R.aparc.a2009s.native.label.gii  
1001\_01\_MR.R.aparc.native.label.gii  
1001\_01\_MR.R.ArealDistortion\_FS.native.shape.gii  
1001\_01\_MR.R.ArealDistortion\_MSMSulc.native.shape.gii  
1001\_01\_MR.R.atlasroi.native.shape.gii  
1001\_01\_MR.R.BiasField.native.func.gii  
1001\_01\_MR.R.corrThickness.native.shape.gii  
1001\_01\_MR.R.curvature.native.shape.gii  
1001\_01\_MR.R.EdgeDistortion\_FS.native.shape.gii  
1001\_01\_MR.R.EdgeDistortion\_MSMSulc.native.shape.gii  
1001\_01\_MR.R.inflated.native.surf.gii  
1001\_01\_MR.R.midthickness.native.surf.gii  
1001\_01\_MR.R.MyelinMap\_BC.native.func.gii  
1001\_01\_MR.R.MyelinMap.native.func.gii  
1001\_01\_MR.R.pial.native.surf.gii  
1001\_01\_MR.R.RefMyelinMap.native.func.gii  
1001\_01\_MR.R.roi.native.shape.gii  
1001\_01\_MR.R.SmoothedMyelinMap\_BC.native.func.gii  
1001\_01\_MR.R.SmoothedMyelinMap.native.func.gii  
1001\_01\_MR.R.sphere\_MSMSulc.native.surf.gii  
1001\_01\_MR.R.sphere.native.surf.gii  
1001\_01\_MR.R.sphere.reg.native.surf.gii  
1001\_01\_MR.R.sphere.reg.reg\_LR.native.surf.gii  
1001\_01\_MR.R.sphere.rot.native.surf.gii  
1001\_01\_MR.R.StrainJ\_FS.native.shape.gii  
1001\_01\_MR.R.StrainJ\_MSMSulc.native.shape.gii  
1001\_01\_MR.R.StrainR\_FS.native.shape.gii  
1001\_01\_MR.R.StrainR\_MSMSulc.native.shape.gii  
1001\_01\_MR.R.sulc.native.shape.gii  
1001\_01\_MR.R.thickness.native.shape.gii  
1001\_01\_MR.R.very\_inflated.native.surf.gii  
1001\_01\_MR.R.white.native.surf.gii  
1001\_01\_MR.SmoothedMyelinMap\_BC.native.dscalar.nii  
1001\_01\_MR.SmoothedMyelinMap.native.dscalar.nii  
1001\_01\_MR.StrainJ\_FS.native.dscalar.nii



1001\_01\_MR.StrainJ\_MSMSulc.native.dscalar.nii  
1001\_01\_MR.StrainR\_FS.native.dscalar.nii  
1001\_01\_MR.StrainR\_MSMSulc.native.dscalar.nii  
1001\_01\_MR.sulc.native.dscalar.nii  
1001\_01\_MR.thickness.native.dscalar.nii

#### **1001\_01\_MR/MNINonLinear/ROIs/**

Atlas\_ROIs.2.nii.gz  
Atlas\_wmparc.2.nii.gz  
ROIs.2.nii.gz  
wmparc.2.nii.gz

#### **1001\_01\_MR/MNINonLinear/StructuralQC/**

##### **snapshots/**

1001\_01\_MR.structuralQC.wb.scene1.png  
1001\_01\_MR.structuralQC.wb.scene2.png  
1001\_01\_MR.structuralQC.wb.scene3.png  
1001\_01\_MR.structuralQC.wb.scene4.png  
1001\_01\_MR.NonlinearRegJacobians\_FNIRT.164k\_fs\_LR.dscalar.nii.gz  
1001\_01\_MR.NonlinearRegJacobians\_log2.nii.gz  
1001\_01\_MR.structuralQC.wb.scene  
1001\_01\_MR.T1w\_acpc\_dc\_restore\_to\_MNINLinear.nii.gz  
MNI152\_T1\_0.8mm.nii.gz  
S1200.MyelinMap\_BC\_MSMAII.164k\_fs\_LR.dscalar.nii  
S1200.sulc\_MSMAII.164k\_fs\_LR.dscalar.nii

#### **1001\_01\_MR/MNINonLinear/xfms/**

acpc2MNINLinear.mat  
acpc\_dc2standard.nii.gz  
NonlinearRegJacobians.nii.gz  
standard2acpc\_dc.nii.gz

#### **1001\_01\_MR/T1w/**

aparc.a2009s+aseg.nii.gz  
aparc+aseg.nii.gz  
BiasField\_acpc\_dc.nii.gz  
brainmask\_fs.nii.gz  
ribbon.nii.gz  
T1w\_acpc\_dc.nii.gz  
T1w\_acpc\_dc\_restore\_brain.nii.gz  
T1w\_acpc\_dc\_restore.nii.gz  
T1wDividedByT2w.nii.gz  
T1wDividedByT2w\_ribbon.nii.gz



T2w\_acpc\_dc.nii.gz  
T2w\_acpc\_dc\_restore\_brain.nii.gz  
T2w\_acpc\_dc\_restore.nii.gz  
wmparc.nii.gz  
xfms/acpc.mat

**1001\_01\_MR/T1w/1001\_01\_MR/stats/**

aseg.stats  
lh.aparc.a2009s.stats  
lh.aparc.DKTatlas.stats  
lh.aparc.pial.stats  
lh.aparc.stats  
lh.BA\_exvivo.stats  
lh.BA\_exvivo.thresh.stats  
lh.curv.stats  
lh.w-g.pct.stats  
rh.aparc.a2009s.stats  
rh.aparc.DKTatlas.stats  
rh.aparc.pial.stats  
rh.aparc.stats  
rh.BA\_exvivo.stats  
rh.BA\_exvivo.thresh.stats  
rh.curv.stats  
rh.w-g.pct.stats  
wmparc.stats

**1001\_01\_MR/T1w/fsaverage\_LR32k/**

1001\_01\_MR.32k\_fs\_LR.wb.spec  
1001\_01\_MR.L.inflated.32k\_fs\_LR.surf.gii  
1001\_01\_MR.L.midthickness.32k\_fs\_LR.surf.gii  
1001\_01\_MR.L.midthickness\_va.32k\_fs\_LR.shape.gii  
1001\_01\_MR.L.pial.32k\_fs\_LR.surf.gii  
1001\_01\_MR.L.very\_inflated.32k\_fs\_LR.surf.gii  
1001\_01\_MR.L.white.32k\_fs\_LR.surf.gii  
1001\_01\_MR.midthickness\_va.32k\_fs\_LR.dscalar.nii  
1001\_01\_MR.midthickness\_va\_norm.32k\_fs\_LR.dscalar.nii  
1001\_01\_MR.R.inflated.32k\_fs\_LR.surf.gii  
1001\_01\_MR.R.midthickness.32k\_fs\_LR.surf.gii  
1001\_01\_MR.R.midthickness\_va.32k\_fs\_LR.shape.gii  
1001\_01\_MR.R.pial.32k\_fs\_LR.surf.gii  
1001\_01\_MR.R.very\_inflated.32k\_fs\_LR.surf.gii  
1001\_01\_MR.R.white.32k\_fs\_LR.surf.gii



### 1001\_01\_MR/T1w/Native/

1001\_01\_MR.L.inflated.native.surf.gii  
1001\_01\_MR.L.midthickness.native.surf.gii  
1001\_01\_MR.L.pial.native.surf.gii  
1001\_01\_MR.L.very\_inflated.native.surf.gii  
1001\_01\_MR.L.white.native.surf.gii  
1001\_01\_MR.native.wb.spec  
1001\_01\_MR.R.inflated.native.surf.gii  
1001\_01\_MR.R.midthickness.native.surf.gii  
1001\_01\_MR.R.pial.native.surf.gii  
1001\_01\_MR.R.very\_inflated.native.surf.gii  
1001\_01\_MR.R.white.native.surf.gii

### 1001\_01\_MR/ProcessingInfo/

1001\_01\_MR.StructuralPreprocessing.PROCESS\_DATA\_job.sh.e7027592  
1001\_01\_MR.StructuralPreprocessing.PROCESS\_DATA\_job.sh.o7027592  
QuNex/processing/logs/comlogs/done\_hcp1\_1001\_01\_MR\_2019-10-03\_12.17.1570123043.log  
QuNex/processing/logs/comlogs/done\_hcp2\_1001\_01\_MR\_2019-10-03\_15.02.1570132975.log  
QuNex/processing/logs/comlogs/done\_hcp3\_1001\_01\_MR\_2019-10-04\_16.07.1570223270.log  
QuNex/processing/logs/comlogs/done\_mapIO\_toHCPLS\_2019-10-05\_00.00.1570251615.log  
QuNex/processing/logs/comlogs/done\_setupHCP\_1001\_01\_MR\_2019-10-03.12.17.14.935288.log  
QuNex/processing/logs/runlogs/Log-hcp1-2019-10-03\_12.17.1570123043.log  
QuNex/processing/logs/runlogs/Log-hcp2-2019-10-03\_15.02.1570132975.log  
QuNex/processing/logs/runlogs/Log-hcp3-2019-10-04\_16.07.1570223270.log

### 1001\_01\_MR/T1w/1001\_01\_MR/label/

aparc.annot.a2009s.ctab  
aparc.annot.ctab  
aparc.annot.DKTatlas.ctab  
BA\_exvivo.ctab  
BA\_exvivo.thresh.ctab  
lh.aparc.a2009s.annot  
lh.aparc.annot  
lh.aparc.DKTatlas.annot  
lh.BA1\_exvivo.label  
lh.BA1\_exvivo.thresh.label  
lh.BA2\_exvivo.label  
lh.BA2\_exvivo.thresh.label

Structural\_extended intermediate FreeSurfer outputs.



lh.BA3a\_exvivo.label  
lh.BA3a\_exvivo.thresh.label  
lh.BA3b\_exvivo.label  
lh.BA3b\_exvivo.thresh.label  
lh.BA44\_exvivo.label  
lh.BA44\_exvivo.thresh.label  
lh.BA45\_exvivo.label  
lh.BA45\_exvivo.thresh.label  
lh.BA4a\_exvivo.label  
lh.BA4a\_exvivo.thresh.label  
lh.BA4p\_exvivo.label  
lh.BA4p\_exvivo.thresh.label  
lh.BA6\_exvivo.label  
lh.BA6\_exvivo.thresh.label  
lh.BA\_exvivo.annot  
lh.BA\_exvivo.thresh.annot  
lh.cortex.label  
lh.entorhinal\_exvivo.label  
lh.entorhinal\_exvivo.thresh.label  
lh.MT\_exvivo.label  
lh.MT\_exvivo.thresh.label  
lh.perirhinal\_exvivo.label  
lh.perirhinal\_exvivo.thresh.label  
lh.V1\_exvivo.label  
lh.V1\_exvivo.thresh.label  
lh.V2\_exvivo.label  
lh.V2\_exvivo.thresh.label  
rh.aparc.a2009s.annot  
rh.aparc.annot  
rh.aparc.DKTatlas.annot  
rh.BA1\_exvivo.label  
rh.BA1\_exvivo.thresh.label  
rh.BA2\_exvivo.label  
rh.BA2\_exvivo.thresh.label  
rh.BA3a\_exvivo.label  
rh.BA3a\_exvivo.thresh.label  
rh.BA3b\_exvivo.label  
rh.BA3b\_exvivo.thresh.label  
rh.BA44\_exvivo.label  
rh.BA44\_exvivo.thresh.label  
rh.BA45\_exvivo.label  
rh.BA45\_exvivo.thresh.label  
rh.BA4a\_exvivo.label  
rh.BA4a\_exvivo.thresh.label  
rh.BA4p\_exvivo.label  
rh.BA4p\_exvivo.thresh.label  
rh.BA6\_exvivo.label  
rh.BA6\_exvivo.thresh.label  
rh.BA\_exvivo.annot





rh.BA\_exvivo.thresh.annot  
rh.cortex.label  
rh.entorhinal\_exvivo.label  
rh.entorhinal\_exvivo.thresh.label  
rh.MT\_exvivo.label  
rh.MT\_exvivo.thresh.label  
rh.perirhinal\_exvivo.label  
rh.perirhinal\_exvivo.thresh.label  
rh.V1\_exvivo.label  
rh.V1\_exvivo.thresh.label  
rh.V2\_exvivo.label  
rh.V2\_exvivo.thresh.label

**1001\_01\_MR/T1w/1001\_01\_MR/mri/**

aparc.a2009s+aseg.mgz  
aparc+aseg.mgz  
aparc.DKTatlas+aseg.mgz  
aseg.auto.mgz  
aseg.auto\_noCCseg.label\_intensities.txt  
aseg.auto\_noCCseg.mgz  
aseg.mgz  
aseg.presurf.hypos.mgz  
aseg.presurf.mgz  
brain.finalsurfs.mgz  
brainmask.auto.mgz  
brainmask.mgz  
brain.mgz  
conf.T2.mgz  
c\_ras.mat  
ctrl\_pts.mgz  
extern.emreg.mask.mgz  
filled.mgz  
lh.ribbon.mgz  
mri\_nu\_correct.mni.log.bak  
mri\_nu\_correct.mni.log  
norm.mgz  
nu.mgz  
orig/001.mgz  
orig.mgz  
orig\_nu.mgz  
orig/T2raw.mgz  
Q.lta~  
rawavg.aseg.presurf.mgz  
rawavg.brain.finalsurfs.conf.mgz  
rawavg.brain.finalsurfs.mgz  
rawavg.brain.fs.mgz  
rawavg.cmdc0.mgz  
rawavg.cmdc.mgz  
rawavg.filled.mgz



rawavg.mgz  
rawavg.norm.mgz  
rawavg.T2.mgz  
rawavg.T2.norm.mgz  
rawavg.T2.prenorm.mgz  
rawavg.wm.mgz  
rh.ribbon.mgz  
ribbon.mgz  
segment.dat  
T1.mgz  
T1w\_hires.nii.gz  
T1wMulT2w\_hires.nii.gz  
T2.mgz  
T2w\_hires.nii.gz  
talairach.label\_intensities.txt  
talairach.log  
talairach\_with\_externmask.log  
transforms/cc\_up.lta  
transforms/conf2rawavg.dat  
transforms/conf2rawavg.lta  
transforms/eye.dat  
transforms/orig2rawavg.dat  
transforms/orig-to-rawavg.lta  
transforms/rawavg2conf.dat  
transforms/rawavg2conf.lta  
transforms/T2raw.auto.dat.log  
transforms/T2raw.auto.dat.mincost  
transforms/T2raw.auto.dat  
transforms/T2raw.auto.dat~  
transforms/T2raw.auto.dat.param  
transforms/T2raw.auto.dat.sum  
transforms/T2raw.auto.lta  
transforms/T2raw.lta  
transforms/T2raw.rawavg.lta  
transforms/T2wtoT1w.mat  
transforms/talairach.auto.xfm.lta  
transforms/talairach.auto.xfm  
transforms/talairach\_avi.log  
transforms/talairach\_avi\_QA.log  
transforms/talairach.lta  
transforms/talairach.m3z  
transforms/talairach\_with\_externmask.lta  
transforms/talairach.xfm  
transforms/talsrcimg\_to\_711-2C\_as\_mni\_average\_305\_t4\_vox2vox.txt  
wm.asegedit.mgz  
wm.mgz  
wmparc.mgz  
wm.seg.mgz



**1001\_01\_MR/T1w/1001\_01\_MR/scripts/**

build-stamp.txt  
conf2hires.log  
DoConf2Hires  
lastcall.build-stamp.txt  
patchdir.txt  
pctsurfcon.log  
pctsurfcon.log.old  
ponsccl.cut.log  
recon-all.cmd  
recon-all.done  
recon-all.env  
recon-all.local-copy  
recon-all.log  
recon-all-status.log

**1001\_01\_MR/T1w/1001\_01\_MR/stats/**

aseg.stats  
lh.aparc.a2009s.stats  
lh.aparc.DKTatlas.stats  
lh.aparc.pial.stats  
lh.aparc.stats  
lh.BA\_exvivo.stats  
lh.BA\_exvivo.thresh.stats  
lh.curv.stats  
lh.w-g.pct.stats  
rh.aparc.a2009s.stats  
rh.aparc.DKTatlas.stats  
rh.aparc.pial.stats  
rh.aparc.stats  
rh.BA\_exvivo.stats  
rh.BA\_exvivo.thresh.stats  
rh.curv.stats  
rh.w-g.pct.stats  
wmparc.stats

**1001\_01\_MR/T1w/1001\_01\_MR/surf/**

lh.area.mid  
lh.area  
lh.area.pial  
lh.avg\_curv  
lh.bak.thickness  
lh.curv  
lh.curv.pial  
lh.defect\_borders  
lh.defect\_chull  
lh.defect\_labels  
lh.inflated.H



lh.inflated.K  
lh.inflated  
lh.inflated.nofix  
lh.jacobian\_white  
lh.orig  
lh.orig.nofix  
lh.pial  
lh.pial.rawavg.conf  
lh.pial.rawavg  
lh.qsphere.nofix  
lh.smoothwm.BE.crv  
lh.smoothwm.C.crv  
lh.smoothwm.FI.crv  
lh.smoothwm.H.crv  
lh.smoothwm.K1.crv  
lh.smoothwm.K2.crv  
lh.smoothwm.K.crv  
lh.smoothwm  
lh.smoothwm.nofix  
lh.smoothwm.S.crv  
lh.sphere  
lh.sphere.reg  
lh.sulc  
lh.thickness  
lh.volume  
lh.w-g.pct.mgh  
lh.white.deformed  
lh.white.H  
lh.white.K  
lh.white  
lh.white.preaparc.H  
lh.white.preaparc.K  
lh.white.preaparc  
lh.white.preaparc.rawavg  
lh.white.rawavg.conf  
lh.white.rawavg  
lh.woT2.pial  
lh.woT2.pial.rawavg.conf  
lh.woT2.pial.rawavg  
rh.area.mid  
rh.area  
rh.area.pial  
rh.avg\_curv  
rh.bak.thickness  
rh.curv  
rh.curv.pial  
rh.defect\_borders  
rh.defect\_chull  
rh.defect\_labels



rh.inflated.H  
rh.inflated.K  
rh.inflated  
rh.inflated.nofix  
rh.jacobian\_white  
rh.orig  
rh.orig.nofix  
rh.pial  
rh.pial.rawavg.conf  
rh.pial.rawavg  
rh.qsphere.nofix  
rh.smoothwm.BE.crv  
rh.smoothwm.C.crv  
rh.smoothwm.F1.crv  
rh.smoothwm.H.crv  
rh.smoothwm.K1.crv  
rh.smoothwm.K2.crv  
rh.smoothwm.K.crv  
rh.smoothwm  
rh.smoothwm.nofix  
rh.smoothwm.S.crv  
rh.sphere  
rh.sphere.reg  
rh.sulc  
rh.thickness  
rh.volume  
rh.w-g.pct.mgh  
rh.white.deformed  
rh.white.H  
rh.white.K  
rh.white  
rh.white.preaparc.H  
rh.white.preaparc.K  
rh.white.preaparc  
rh.white.preaparc.rawavg  
rh.white.rawavg.conf  
rh.white.rawavg  
rh.woT2.pial  
rh.woT2.pial.rawavg.conf  
rh.woT2.pial.rawavg

**1001\_01\_MR/T1w/1001\_01\_MR/touch/**

aparc.a2009s2aseg.touch  
aparc.DKTatlas2aseg.touch  
apas2aseg.touch  
asegmerge.touch  
ca\_label.touch  
ca\_normalize.touch  
ca\_register.touch



conf2hires  
conform.touch  
cortical\_ribbon.touch  
em\_register.touch  
fill.touch  
inorm1.touch  
inorm2.touch  
lh.aparc2.touch  
lh.aparcstats2.touch  
lh.aparcstats3.touch  
lh.aparcstats.touch  
lh.aparc.touch  
lh.avgcurv.touch  
lh.curvstats.touch  
lh.final\_surfaces.touch  
lh.inflate1.touch  
lh.inflate2.touch  
lh.inflate.H.K.touch  
lh.jacobian\_white.touch  
lh.pctsurfcon.touch  
lh.qsphere.touch  
lh.smoothwm1.touch  
lh.smoothwm2.touch  
lh.sphmorph.touch  
lh.sphreg.touch  
lh.surfvolume.touch  
lh.tessellate.touch  
lh.topofix.touch  
lh.white.H.K.touch  
lh.white\_surface.touch  
nu.touch  
relabelhypos.touch  
rh.aparc2.touch  
rh.aparcstats2.touch  
rh.aparcstats3.touch  
rh.aparcstats.touch  
rh.aparc.touch  
rh.avgcurv.touch  
rh.curvstats.touch  
rh.final\_surfaces.touch  
rh.inflate1.touch  
rh.inflate2.touch  
rh.inflate.H.K.touch  
rh.jacobian\_white.touch  
rh.pctsurfcon.touch  
rh.qsphere.touch  
rh.smoothwm1.touch  
rh.smoothwm2.touch  
rh.sphmorph.touch



rh.sphreg.touch  
rh.surfvolume.touch  
rh.tessellate.touch  
rh.topofix.touch  
rh.white.H.K.touch  
rh.white\_surface.touch  
rusage.mri\_ca\_register.dat  
rusage.mris\_fix\_topology.lh.dat  
rusage.mris\_fix\_topology.rh.dat  
rusage.mris\_inflate.lh.dat  
rusage.mris\_inflate.rh.dat  
rusage.mris\_register.lh.dat  
rusage.mris\_register.rh.dat  
rusage.mris\_sphere.lh.dat  
rusage.mris\_sphere.rh.dat  
segstats.touch  
skull.lta.touch  
skull\_strip.touch  
talairach.touch  
wmaparc.stats.touch  
wmaparc.touch  
wmsegment.touch