Traceback (most recent call last):

File "/Users/ali/opt/anaconda3/lib/python3.9/site-packages/nibabel/loadsave.py", line 87, in load

stat\_result = os.stat(filename)

FileNotFoundError: [Errno 2] No such file or directory: '/Volumes/Data/Badea/Lab/human/ADRC/fmriprep\_output/sub-ADRC0001/func/sub-ADRC0001\_task-restingstate\_run-01\_space-T1w\_desc-preproc\_bold.nii.gz'

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 113, in <module>

fmri\_nii=nib.load(fmri\_path)

File "/Users/ali/opt/anaconda3/lib/python3.9/site-packages/nibabel/loadsave.py", line 89, in load

raise FileNotFoundError(f"No such file or no access: '{filename}'")

FileNotFoundError: No such file or no access: '/Volumes/Data/Badea/Lab/human/ADRC/fmriprep\_output/sub-ADRC0001/func/sub-ADRC0001\_task-restingstate\_run-01\_space-T1w\_desc-preproc\_bold.nii.gz'

Running functionnal connectomes for subject ADRC0002

Running functionnal connectomes for subject ADRC0003

Traceback (most recent call last):

File "/Users/ali/opt/anaconda3/lib/python3.9/site-packages/nibabel/loadsave.py", line 87, in load

stat\_result = os.stat(filename)

FileNotFoundError: [Errno 2] No such file or directory: '/Volumes/Data/Badea/Lab/human/ADRC/fmriprep\_output/sub-ADRC0004/func/sub-ADRC0004\_task-restingstate\_run-01\_space-T1w\_desc-preproc\_bold.nii.gz'

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 113, in <module>

fmri\_nii=nib.load(fmri\_path)

File "/Users/ali/opt/anaconda3/lib/python3.9/site-packages/nibabel/loadsave.py", line 89, in load

raise FileNotFoundError(f"No such file or no access: '{filename}'")

FileNotFoundError: No such file or no access: '/Volumes/Data/Badea/Lab/human/ADRC/fmriprep\_output/sub-ADRC0004/func/sub-ADRC0004\_task-restingstate\_run-01\_space-T1w\_desc-preproc\_bold.nii.gz'

Running functionnal connectomes for subject ADRC0005

Running functionnal connectomes for subject ADRC0006

Running functionnal connectomes for subject ADRC0007

Running functionnal connectomes for subject ADRC0008

Traceback (most recent call last):

File "/Users/ali/opt/anaconda3/lib/python3.9/site-packages/nibabel/loadsave.py", line 87, in load

stat\_result = os.stat(filename)

FileNotFoundError: [Errno 2] No such file or directory: '/Volumes/Data/Badea/Lab/human/ADRC/fmriprep\_output/sub-ADRC0010/func/sub-ADRC0010\_task-restingstate\_run-01\_space-T1w\_desc-preproc\_bold.nii.gz'

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 113, in <module>

fmri\_nii=nib.load(fmri\_path)

File "/Users/ali/opt/anaconda3/lib/python3.9/site-packages/nibabel/loadsave.py", line 89, in load

raise FileNotFoundError(f"No such file or no access: '{filename}'")

FileNotFoundError: No such file or no access: '/Volumes/Data/Badea/Lab/human/ADRC/fmriprep\_output/sub-ADRC0010/func/sub-ADRC0010\_task-restingstate\_run-01\_space-T1w\_desc-preproc\_bold.nii.gz'

Running functionnal connectomes for subject ADRC0012

Running functionnal connectomes for subject ADRC0013

Running functionnal connectomes for subject ADRC0014

Running functionnal connectomes for subject ADRC0016

Running functionnal connectomes for subject ADRC0017

Running functionnal connectomes for subject ADRC0018

Running functionnal connectomes for subject ADRC0019

Running functionnal connectomes for subject ADRC0021

Traceback (most recent call last):

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 201, in <module>

label\_mask\_in = label\_mask\_inplace(label\_nii,fmri\_nii)

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 91, in label\_mask\_inplace

new\_label\_mat[x,y,z] = int(np.round(label\_data[int(x\_label),int(y\_label),int(z\_label)]))

IndexError: index 59 is out of bounds for axis 2 with size 59

Running functionnal connectomes for subject ADRC0023

Running functionnal connectomes for subject ADRC0024

Running functionnal connectomes for subject ADRC0025

Running functionnal connectomes for subject ADRC0026

Running functionnal connectomes for subject ADRC0028

Traceback (most recent call last):

File "/Users/ali/opt/anaconda3/lib/python3.9/site-packages/nibabel/loadsave.py", line 87, in load

stat\_result = os.stat(filename)

FileNotFoundError: [Errno 2] No such file or directory: '/Volumes/Data/Badea/Lab/mouse/VBM\_23ADRC\_IITmean\_RPI-results/connectomics/ADRC0028/ADRC0028\_IITmean\_RPI\_labels.nii.gz'

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 123, in <module>

label\_nii = nib.load(label\_path)

File "/Users/ali/opt/anaconda3/lib/python3.9/site-packages/nibabel/loadsave.py", line 89, in load

raise FileNotFoundError(f"No such file or no access: '{filename}'")

FileNotFoundError: No such file or no access: '/Volumes/Data/Badea/Lab/mouse/VBM\_23ADRC\_IITmean\_RPI-results/connectomics/ADRC0028/ADRC0028\_IITmean\_RPI\_labels.nii.gz'

Running functionnal connectomes for subject ADRC0030

Running functionnal connectomes for subject ADRC0031

Running functionnal connectomes for subject ADRC0032

Running functionnal connectomes for subject ADRC0033

Running functionnal connectomes for subject ADRC0034

Running functionnal connectomes for subject ADRC0036

Traceback (most recent call last):

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 201, in <module>

label\_mask\_in = label\_mask\_inplace(label\_nii,fmri\_nii)

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 91, in label\_mask\_inplace

new\_label\_mat[x,y,z] = int(np.round(label\_data[int(x\_label),int(y\_label),int(z\_label)]))

IndexError: index 63 is out of bounds for axis 2 with size 63

Running functionnal connectomes for subject ADRC0037

Traceback (most recent call last):

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 201, in <module>

label\_mask\_in = label\_mask\_inplace(label\_nii,fmri\_nii)

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 91, in label\_mask\_inplace

new\_label\_mat[x,y,z] = int(np.round(label\_data[int(x\_label),int(y\_label),int(z\_label)]))

IndexError: index 63 is out of bounds for axis 2 with size 63

Running functionnal connectomes for subject ADRC0038

Running functionnal connectomes for subject ADRC0040

Running functionnal connectomes for subject ADRC0041

Running functionnal connectomes for subject ADRC0042

Traceback (most recent call last):

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 201, in <module>

label\_mask\_in = label\_mask\_inplace(label\_nii,fmri\_nii)

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 91, in label\_mask\_inplace

new\_label\_mat[x,y,z] = int(np.round(label\_data[int(x\_label),int(y\_label),int(z\_label)]))

IndexError: index 63 is out of bounds for axis 2 with size 63

Traceback (most recent call last):

File "/Users/ali/opt/anaconda3/lib/python3.9/site-packages/nibabel/loadsave.py", line 87, in load

stat\_result = os.stat(filename)

FileNotFoundError: [Errno 2] No such file or directory: '/Volumes/Data/Badea/Lab/human/ADRC/fmriprep\_output/sub-ADRC0043/func/sub-ADRC0043\_task-restingstate\_run-01\_space-T1w\_desc-preproc\_bold.nii.gz'

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 113, in <module>

fmri\_nii=nib.load(fmri\_path)

File "/Users/ali/opt/anaconda3/lib/python3.9/site-packages/nibabel/loadsave.py", line 89, in load

raise FileNotFoundError(f"No such file or no access: '{filename}'")

FileNotFoundError: No such file or no access: '/Volumes/Data/Badea/Lab/human/ADRC/fmriprep\_output/sub-ADRC0043/func/sub-ADRC0043\_task-restingstate\_run-01\_space-T1w\_desc-preproc\_bold.nii.gz'

Running functionnal connectomes for subject ADRC0044

Traceback (most recent call last):

File "/Users/ali/opt/anaconda3/lib/python3.9/site-packages/nibabel/loadsave.py", line 87, in load

stat\_result = os.stat(filename)

FileNotFoundError: [Errno 2] No such file or directory: '/Volumes/Data/Badea/Lab/human/ADRC/fmriprep\_output/sub-ADRC0045/func/sub-ADRC0045\_task-restingstate\_run-01\_space-T1w\_desc-preproc\_bold.nii.gz'

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 113, in <module>

fmri\_nii=nib.load(fmri\_path)

File "/Users/ali/opt/anaconda3/lib/python3.9/site-packages/nibabel/loadsave.py", line 89, in load

raise FileNotFoundError(f"No such file or no access: '{filename}'")

FileNotFoundError: No such file or no access: '/Volumes/Data/Badea/Lab/human/ADRC/fmriprep\_output/sub-ADRC0045/func/sub-ADRC0045\_task-restingstate\_run-01\_space-T1w\_desc-preproc\_bold.nii.gz'

Traceback (most recent call last):

File "/Users/ali/opt/anaconda3/lib/python3.9/site-packages/nibabel/loadsave.py", line 87, in load

stat\_result = os.stat(filename)

FileNotFoundError: [Errno 2] No such file or directory: '/Volumes/Data/Badea/Lab/human/ADRC/fmriprep\_output/sub-ADRC0046/func/sub-ADRC0046\_task-restingstate\_run-01\_space-T1w\_desc-preproc\_bold.nii.gz'

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 113, in <module>

fmri\_nii=nib.load(fmri\_path)

File "/Users/ali/opt/anaconda3/lib/python3.9/site-packages/nibabel/loadsave.py", line 89, in load

raise FileNotFoundError(f"No such file or no access: '{filename}'")

FileNotFoundError: No such file or no access: '/Volumes/Data/Badea/Lab/human/ADRC/fmriprep\_output/sub-ADRC0046/func/sub-ADRC0046\_task-restingstate\_run-01\_space-T1w\_desc-preproc\_bold.nii.gz'

Running functionnal connectomes for subject ADRC0047

Traceback (most recent call last):

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 201, in <module>

label\_mask\_in = label\_mask\_inplace(label\_nii,fmri\_nii)

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 91, in label\_mask\_inplace

new\_label\_mat[x,y,z] = int(np.round(label\_data[int(x\_label),int(y\_label),int(z\_label)]))

IndexError: index 63 is out of bounds for axis 2 with size 63

Running functionnal connectomes for subject ADRC0048

Running functionnal connectomes for subject ADRC0049

Running functionnal connectomes for subject ADRC0050

Running functionnal connectomes for subject ADRC0051

Traceback (most recent call last):

File "/Users/ali/opt/anaconda3/lib/python3.9/site-packages/nibabel/loadsave.py", line 87, in load

stat\_result = os.stat(filename)

FileNotFoundError: [Errno 2] No such file or directory: '/Volumes/Data/Badea/Lab/human/ADRC/fmriprep\_output/sub-ADRC0052/func/sub-ADRC0052\_task-restingstate\_run-01\_space-T1w\_desc-preproc\_bold.nii.gz'

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 113, in <module>

fmri\_nii=nib.load(fmri\_path)

File "/Users/ali/opt/anaconda3/lib/python3.9/site-packages/nibabel/loadsave.py", line 89, in load

raise FileNotFoundError(f"No such file or no access: '{filename}'")

FileNotFoundError: No such file or no access: '/Volumes/Data/Badea/Lab/human/ADRC/fmriprep\_output/sub-ADRC0052/func/sub-ADRC0052\_task-restingstate\_run-01\_space-T1w\_desc-preproc\_bold.nii.gz'

Running functionnal connectomes for subject ADRC0053

Traceback (most recent call last):

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 201, in <module>

label\_mask\_in = label\_mask\_inplace(label\_nii,fmri\_nii)

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 91, in label\_mask\_inplace

new\_label\_mat[x,y,z] = int(np.round(label\_data[int(x\_label),int(y\_label),int(z\_label)]))

IndexError: index 63 is out of bounds for axis 2 with size 63

Running functionnal connectomes for subject ADRC0054

Traceback (most recent call last):

File "/Users/ali/opt/anaconda3/lib/python3.9/site-packages/nibabel/loadsave.py", line 87, in load

stat\_result = os.stat(filename)

FileNotFoundError: [Errno 2] No such file or directory: '/Volumes/Data/Badea/Lab/human/ADRC/fmriprep\_output/sub-ADRC0055/func/sub-ADRC0055\_task-restingstate\_run-01\_space-T1w\_desc-preproc\_bold.nii.gz'

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 113, in <module>

fmri\_nii=nib.load(fmri\_path)

File "/Users/ali/opt/anaconda3/lib/python3.9/site-packages/nibabel/loadsave.py", line 89, in load

raise FileNotFoundError(f"No such file or no access: '{filename}'")

FileNotFoundError: No such file or no access: '/Volumes/Data/Badea/Lab/human/ADRC/fmriprep\_output/sub-ADRC0055/func/sub-ADRC0055\_task-restingstate\_run-01\_space-T1w\_desc-preproc\_bold.nii.gz'

Running functionnal connectomes for subject ADRC0058

Running functionnal connectomes for subject ADRC0059

Running functionnal connectomes for subject ADRC0061

Running functionnal connectomes for subject ADRC0062

Running functionnal connectomes for subject ADRC0063

Running functionnal connectomes for subject ADRC0064

Running functionnal connectomes for subject ADRC0065

Running functionnal connectomes for subject ADRC0066

Running functionnal connectomes for subject ADRC0069

Running functionnal connectomes for subject ADRC0070

Running functionnal connectomes for subject ADRC0071

Running functionnal connectomes for subject ADRC0073

Running functionnal connectomes for subject ADRC0074

Traceback (most recent call last):

File "/Users/ali/opt/anaconda3/lib/python3.9/site-packages/nibabel/loadsave.py", line 87, in load

stat\_result = os.stat(filename)

FileNotFoundError: [Errno 2] No such file or directory: '/Volumes/Data/Badea/Lab/human/ADRC/fmriprep\_output/sub-ADRC0075/func/sub-ADRC0075\_task-restingstate\_run-01\_space-T1w\_desc-preproc\_bold.nii.gz'

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 113, in <module>

fmri\_nii=nib.load(fmri\_path)

File "/Users/ali/opt/anaconda3/lib/python3.9/site-packages/nibabel/loadsave.py", line 89, in load

raise FileNotFoundError(f"No such file or no access: '{filename}'")

FileNotFoundError: No such file or no access: '/Volumes/Data/Badea/Lab/human/ADRC/fmriprep\_output/sub-ADRC0075/func/sub-ADRC0075\_task-restingstate\_run-01\_space-T1w\_desc-preproc\_bold.nii.gz'

Running functionnal connectomes for subject ADRC0076

Running functionnal connectomes for subject ADRC0078

Running functionnal connectomes for subject ADRC0079

Running functionnal connectomes for subject ADRC0080

Running functionnal connectomes for subject ADRC0082

Running functionnal connectomes for subject ADRC0083

Running functionnal connectomes for subject ADRC0085

Running functionnal connectomes for subject ADRC0086

Running functionnal connectomes for subject ADRC0087

Running functionnal connectomes for subject ADRC0088

Running functionnal connectomes for subject ADRC0089

Running functionnal connectomes for subject ADRC0090

Running functionnal connectomes for subject ADRC0091

Running functionnal connectomes for subject ADRC0094

Running functionnal connectomes for subject ADRC0095

Running functionnal connectomes for subject ADRC0096

Traceback (most recent call last):

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 201, in <module>

label\_mask\_in = label\_mask\_inplace(label\_nii,fmri\_nii)

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 91, in label\_mask\_inplace

new\_label\_mat[x,y,z] = int(np.round(label\_data[int(x\_label),int(y\_label),int(z\_label)]))

IndexError: index 63 is out of bounds for axis 2 with size 63

Running functionnal connectomes for subject ADRC0097

Running functionnal connectomes for subject ADRC0099

Running functionnal connectomes for subject ADRC0100

Running functionnal connectomes for subject ADRC0101

Running functionnal connectomes for subject ADRC0102

Traceback (most recent call last):

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 201, in <module>

label\_mask\_in = label\_mask\_inplace(label\_nii,fmri\_nii)

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 91, in label\_mask\_inplace

new\_label\_mat[x,y,z] = int(np.round(label\_data[int(x\_label),int(y\_label),int(z\_label)]))

IndexError: index 63 is out of bounds for axis 2 with size 63

Running functionnal connectomes for subject ADRC0103

Running functionnal connectomes for subject ADRC0104

Running functionnal connectomes for subject ADRC0105

Running functionnal connectomes for subject ADRC0106

Running functionnal connectomes for subject ADRC0108

Traceback (most recent call last):

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 201, in <module>

label\_mask\_in = label\_mask\_inplace(label\_nii,fmri\_nii)

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 91, in label\_mask\_inplace

new\_label\_mat[x,y,z] = int(np.round(label\_data[int(x\_label),int(y\_label),int(z\_label)]))

IndexError: index 63 is out of bounds for axis 2 with size 63

Running functionnal connectomes for subject ADRC0111

Traceback (most recent call last):

File "/Users/ali/opt/anaconda3/lib/python3.9/site-packages/nibabel/loadsave.py", line 87, in load

stat\_result = os.stat(filename)

FileNotFoundError: [Errno 2] No such file or directory: '/Volumes/Data/Badea/Lab/mouse/VBM\_23ADRC\_IITmean\_RPI-results/connectomics/ADRC0111/ADRC0111\_IITmean\_RPI\_labels.nii.gz'

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

File "/Volumes/Data/Badea/Lab/human/ADRC/ADRC\_fmri\_prep\_pipeline/connec\_fmri\_prep.py", line 123, in <module>

label\_nii = nib.load(label\_path)

File "/Users/ali/opt/anaconda3/lib/python3.9/site-packages/nibabel/loadsave.py", line 89, in load

raise FileNotFoundError(f"No such file or no access: '{filename}'")

FileNotFoundError: No such file or no access: '/Volumes/Data/Badea/Lab/mouse/VBM\_23ADRC\_IITmean\_RPI-results/connectomics/ADRC0111/ADRC0111\_IITmean\_RPI\_labels.nii.gz'

Running functionnal connectomes for subject ADRC0119