

IN	inputnode	OUT
		ants_segs
		corrected_t1
	utility	flair
		skullstripped_t1
		subject_id
		subjects_dir
		t1w
		t2w

IN	recon_config	OUT
	freesurfer	flair
		hires
		mrisc_inflate
		t2w
		use_flair
		use_t2w

IN	fov_check	OUT
in_files	utility	out

IN	FLAIR_file	autorecon1	OUT
			T1
	T1_files	freesurfer	subject_id
	T2_file		
	flags		
	hires		
	mrisc_inflate		subjects_dir
	subject_id		
	subjects_dir		

IN	skull_strip_extern	OUT
in_brain	freesurfer	subject_id
subject_id		
subjects_dir		subjects_dir

IN	autorecon_resume_wf	OUT
		inputnode.subject_id
		inputnode.subjects_dir
		inputnode.use_FLAIR
		inputnode.use_T2
		outputnode.subject_id
		outputnode.subjects_dir

IN	fsnative2t1w_xfm	OUT
source_file	freesurfer	out_reg_file
target_file		

IN	segs_to_native_aparc_aseg	OUT
inputnode.fsnative2t1w_xfm		
inputnode.in_file		outputnode.out_file
inputnode.subject_id		
inputnode.subjects_dir		

IN	segs_to_native_aseg	OUT
inputnode.fsnative2t1w_xfm		
inputnode.in_file		outputnode.out_file
inputnode.subject_id		
inputnode.subjects_dir		

IN	gifti_surface_wf	OUT
		outputnode.curv
inputnode.subject_id		outputnode.inflated
		outputnode.midthickness
inputnode.subjects_dir		outputnode.morphometrics
		outputnode.pial
		outputnode.sulc
		outputnode.surfaces
		outputnode.thickness
		outputnode.white

IN	t1w2fsnative_xfm	OUT
in_lta	freesurfer	out_lta

IN	refine	OUT
in_anat	freesurfer	
in_ants		out_file
in_aseg		

IN	outputnode	OUT
curv		
fsnative2t1w_xfm		
inflated		
midthickness		
morphometrics	utility	
out_aparc		
out_aseg		
out_brainmask		
pial		
subject_id		
subjects_dir		
sulc		
surfaces		
t1w2fsnative_xfm		
thickness		
white		