

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

IN	recon_config	OUT
	freesurfer	flair
		hires
		mrisk_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		subjects_dir
	mrisk_inflate		
	subject_id		
	subjects_dir		

IN	skull_strip_exten	OUT
	in_brain	subject_id
	subject_id	
	subjects_dir	subjects_dir

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

IN	fsnative2t1w_xfm	OUT
source_file	freesurfer	out_reg_file
target_file		

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

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

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

IN	t1w2fsnative_xfm	OUT
in_lta	freesurfer	out_lta

IN	refine	OUT
	in_anat	out_file
	in_ants	
	in_aseg	

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