

IN	inputnode	OUT
		flair
		roi
	utility	subject_id
		subjects_dir
		t1w
		t2w

IN	anat_template_wf	OUT
		outputnode.out_report
	inputnode.t1w	outputnode.t1w_realign_xfm
		outputnode.t1w_ref
		outputnode.t1w_valid_list

IN	anat_validate	OUT
	images	
	in_file	out_file

IN	brain_extraction_wf	OUT
		outputnode.bias_corrected
	inputnode.in_files	outputnode.out_file
		outputnode.out_segm

IN	surface_recon_wf	OUT
		outputnode.fsnative2t1w_xfm
		outputnode.out_aparc
		outputnode.out_aseg
		outputnode.out_brainmask
		outputnode.subject_id
		outputnode.subjects_dir
		outputnode.surfaces
		outputnode.t1w2fsnative_xfm

IN	applyrefined	OUT
	in_file	fsl
	mask_file	out_file

IN	buffernode	OUT
	t1w_brain	utility
	t1w_mask	t1w_brain
		t1w_mask

IN	t1w_dseg	OUT
	fsl	probability_maps
	in_files	tissue_class_map

IN	anat_norm_wf	OUT
		outputnode.anat2std_xfm
		outputnode.std2anat_xfm
		outputnode.template
		poutputnode.anat2std_xfm
		poutputnode.standardized
		poutputnode.std2anat_xfm
		poutputnode.std_dseg
		poutputnode.std_mask
		poutputnode.std_tpms
		poutputnode.template

IN	outputnode	OUT
		anat2std_xfm
fsnative2t1w_xfm		fsnative2t1w_xfm
std2anat_xfm		
std_dseg		std_dseg
std_mask		std_mask
std_preproc		std_preproc
std_tpms		
subject_id		std_tpms
subjects_dir		
surfaces	utility	surfaces
t1w2fsnative_xfm		t1w2fsnative_xfm
t1w_aparc		
t1w_aseg		t1w_dseg
t1w_brain		
t1w_dseg		t1w_mask
t1w_mask		
t1w_preproc		t1w_preproc
t1w_ref_xfms		t1w_ref_xfms
t1w_tpms		
template		t1w_tpms

IN	anat_derivatives_wf		OUT
inputnode.anat2std_xfm			
inputnode.fsnative2t1w_xfm			
inputnode.source_files			
inputnode.std2anat_xfm			
inputnode.std_dseg			
inputnode.std_mask			
inputnode.std_t1w			
inputnode.std_tpms			
inputnode.surfaces			
inputnode.t1w2fsnative_xfm			
inputnode.t1w_dseg			
inputnode.t1w_fs_aparc			
inputnode.t1w_fs_aseg			
inputnode.t1w_mask			
inputnode.t1w_preproc			
inputnode.t1w_ref_xfms			
inputnode.t1w_tpms			
inputnode.template			

IN	anat_reports_wf	OUT
inputnode.source_file		
inputnode.std_mask		
inputnode.std_t1w		
inputnode.subject_id		
inputnode.subjects_dir		
inputnode.t1w_conform_report		
inputnode.t1w_dseg		
inputnode.t1w_mask		
inputnode.t1w_preproc		
inputnode.template		