

xASL report: , sub-001_ASL_1

Structural

ID	sub-001
T1w_CNR_GM_WM_Ratio	0.9191
T1w_CSF_ICV_Ratio	0.066
T1w_CSF_vol_mL	124.6
T1w_EFC_bits	1.035e+04
T1w_FBER_WMref_Ratio	1766
T1w_GM_ICV_Ratio	0.616
T1w_GM_vol_mL	1155
T1w_ICV_vol_mL	1874
T1w_IQR_Perc	86.66
T1w_LR_flip_YesNo	1
T1w_Mean_AI_Perc	3.274
T1w_SD_AI_Perc	3.805
T1w_SD_WMref	32.13
T1w_SNR_GM_Ratio	94.53
T1w_WM_ICV_Ratio	0.317
T1w_WM_vol_mL	594
T1w_WMref_vol_mL	22.9
Version_CAT12	1615
Version_ExploreASL	1.8.0_BETA
Version_LST	2.0.15
Version_Matlab	9.6
Version_SPM12	7219

ASL

AI_Perc	12.22
ASL_CoveragePerc	85.61
ASL_tSNR_CSF_Ratio	0.5093
ASL_tSNR_GMWM_Ratio	5.04
ASL_tSNR_GMWM_WMref_Ratio	7.134
ASL_tSNR_GM_Ratio	9.176
ASL_tSNR_Physio2Thermal_Ratio	0.7078
ASL_tSNR_Slope_Corr	0.008687
ASL_tSNR_WM_Ratio	2.548
ASL_tSNR_WMref_Ratio	1.857
BackgroundSuppressionNumberPulses	3579.9998
BackgroundSuppressionPulseTime	3346.752
CBF_GM_Median_mL100gmin	2546.7694
CBF_GM_PVC2_mL100gmin	56.54
CBF_GM_WM_Ratio	1018.9116
CBF_WM_PVC2_mL100gmin	63.15
ID	sub-001_ASL_1
Initial_PLD_ms	1800
LR_flip_YesNo	1
LabelingDuration_ms	1800
LabelingEfficiency	0.85
LabelingType	PCASL
Matrix	64 64 40 60
Mean_SSIM_Perc	169.8
MotionExcl_Perc	0
MotionMax_mm	0.157
MotionMean_mm	0.1508
MotionSD_mm	0.0199
PeakSNR_Ratio	1014
RMSE_Perc	32.41
RigidBody2Anat_mm	202
SpatialCoV_GM_Perc	50.8
TC_ASL2T1w_Perc	0.8445
Version_FSL	Not used/found
VoxelSize_mm	3.0781 3.6406 4.725
nRMSE_Perc	21.6

