

Table S1 Registration algorithm parameters

Algorithm	Version	Parameter	Value
SlicerElastix	v1.0	Parameter Set	ElastixInputs
	v1.0	Preset	generic (all)
ANTsPy	v0.5.4	type_of_transform	SyN
	v0.5.4	use_gpu	True
Demons (SimpleITK)	v2.4.1	SetNumberOfIterations	200
	v2.4.1	SetStandardDeviations	1.0
	v2.4.1	SetSmoothDisplacementField	True