

Column name	Description	fit type	color
ID	Subject ID	-	
Group	Study group		
ROI	Region of interest		
Max	Maximum SIR value measured from the data		
gkmT1	T1 used for GKM fit, we fix it at 1500 for blood and 3000 for CSF	GKM General Kinetic Model	black
Delta_t	Bolus delay		
tau	Perfusion time		
PerfusionGKM	Perfusion coefficient in ml/100g tissue/min		
deltaTau	Bolus delay	Γ-Variate (perfusion like)	blue
TTPgm	Time to peak		
FWHMgm	Full width at half max		
PHgm	Peak height		
AUCgm	Area under the curve		
T1gm	T1 from the fit		
PerfusionGamma	Perfusion coefficient in ml/100g tissue/min		
deltaTauF	Bolus delay	Γ-variate with <u>fixed T1</u>	orange
TTPgmF	Time to peak		
FWHMgmF	Full width at half max		
PHgmF	Peak height		
AUCgmF	Area under the curve		
T1gmF	T1 used for GKM fit, we fix it at 1500 for blood and 3000 for CSF		
PerfusionGammaFixedT1	Perfusion coefficient in ml/100g tissue/min		
deltaT	Bolus delay	Gaussian (pass-through)	green
TTPgs	Time to peak		
FWHMgs	Full width at half max		
PHgs	Peak height		
AUCgs	Area under the curve		
bi_deltaTGAuss	Gaussian bolus delay		
Bi_deltaTGamma	Γ-variate bolus delay	Bi-component	red
fGauss	coefficient for Gaussian term		
fGamma	coefficient for Gamma term		
biRatio	ratio of peak heights (biPHGauss/biPHGamma)		
biPerfusion	Perfusion coefficient in ml/100g tissue/min		
biTTP	Time to peak		
biTTPGauss	Time to peak of Gaussian (pass through)		
biTTPGamma	Time to peak of Γ-variate (perfusion)		
biFWHM	Full width at half max		
biPH	Peak height (entire SIR)		
biPHGauss	Peak height Gaussian (pass through)		
biPHGamma	Peak height Γ-variate (perfusion)		
biAUC	Total area under the curve		