Analysis Example: Biodistribution

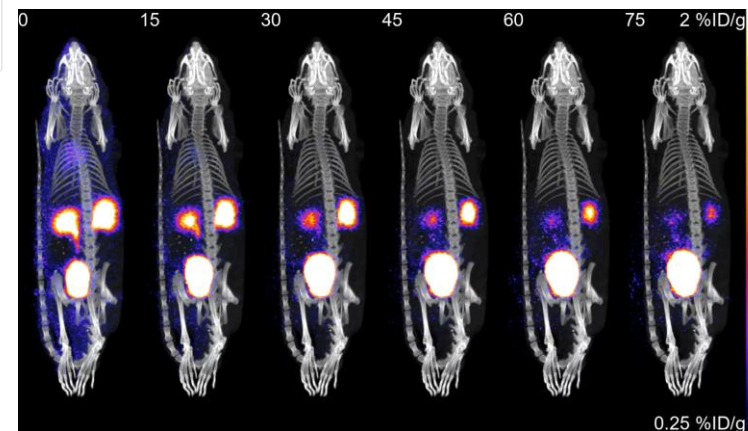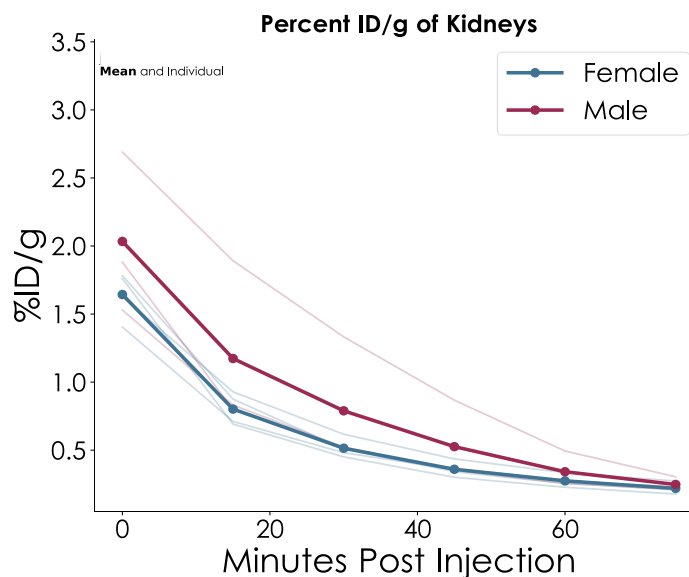| Phase	Species	Modality	Disease Area	Task(s)	Tools
Discovery, Translational	Rodent, NHP, Human	PET / SPECT	All	Quantification, Estimation	Modeling, Atlases

Analysis / Segmentation
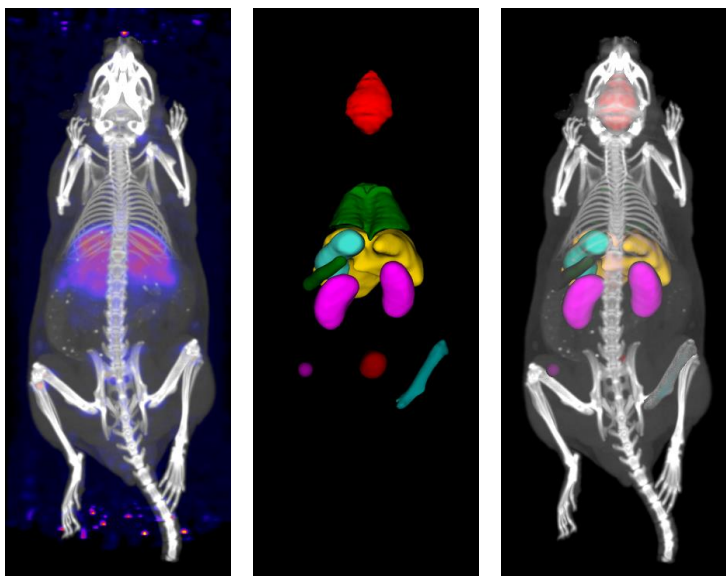
Reporting

Tissue uptake quantification.

Uptake, concentration (%ID, %ID/g, SUV) calculation.

Percent ID/g of Kidneys

Biodistribution analysis incorporates multiple image processing methods and tools to generate estimates of tissue time-activity curves