

R	FDG-PET	SUV Quantification with Point Spread Function PET Reconstruction	Martin Lodge, PhD Johns Hopkins University (Co-PI: R Boellaard, PhD)
S	CT Vol	Methodology and Reference Image Set for Lesion Characterization in Terms of Texture and Morphology	Ehsan Samei, PhD Duke
T	DTI	Measurements of Reproducibility of DTI Metrics on Clinical MR scanners using a DTI Phantom	James Provenzale, MD Duke
U	Lung Density	CT Lung Density Biomarker: Translating Phantom Harmonization to Clinical Practice	Stephen Humphries, PhD, National Jewish Health
V	SPECT	Multi-Center Phantom Study to Characterize Bias and Precision of Quantitative ¹²³ I SPECT	Yuni Dewaraja, PhD U of Michigan (Co-PI: J Dickson, PhD)
W	VBF	Examination of Flow Phantom as Reference Standard for Validation of Ultrasound Volume Blood Flow Measurement	Oliver Kripfgans, PhD U of Michigan
X	SPECT	I-123 DAT Scan Digital Reference Object Development	Robert Miyaoka, PhD U of Washington
Y	QIDW / PDF: DSC	A Web-Based Tool for Creating DSC Digital Reference Objects	Bradley Erickson, MD, PhD Mayo Clinic
Z	DCE	Evaluation of RF transmit calibration options for quantitative DCE-MRI	Krishna Nayak, PhD U of Southern California
AA	Amyloid	Matched Digital and Physical Amyloid Phantom for Software and Scanner Validation: Digital Component	Paul E. Kinahan, PhD U of Washington
BB	SWS	Establishing Acceptable Variance Limits for Healthy, F1 and ≥F2 Fibrosis Shear Wave Speed Values Across Systems and Between Operators for the QIBA Profile	Manish Dhyani, MD MGH
CC	FDG-PET	Simple Variability Estimates in PET	Timothy Turkington, PhD Duke
DD	Amyloid	Quantification of Reconstruction Method Impact on Measured Amyloid Load	Dawn Matthews ADM Diagnostics, LLC