

**Table S1** Interobserver agreement of DECT quantitative parameters

Parameter	Interobserver ICC	95% CI	Agreement level
Early phase $nZ_{\text{eff}}$	0.92	0.89–0.95	Excellent
Early phase NIC	0.94	0.91–0.96	Excellent
Early phase $n\lambda_{\text{HU}}$	0.93	0.89–0.95	Excellent
Early phase $\Delta\text{HU}$	0.95	0.92–0.97	Excellent
Late phase $nZ_{\text{eff}}$	0.93	0.89–0.95	Excellent
Late phase NIC	0.92	0.88–0.95	Excellent
Late phase $n\lambda_{\text{HU}}$	0.91	0.87–0.94	Excellent
Late phase $\Delta\text{HU}$	0.96	0.94–0.98	Excellent

$\Delta\text{HU}$ , difference in Hounsfield units; CI, confidence interval; ICC, intraclass correlation coefficient; NIC, normalized iodine concentration;  $nZ_{\text{eff}}$ , normalized effective atomic number;  $n\lambda_{\text{HU}}$ , normalized spectral attenuation slope.