

**Supplemental table 1:** Intra-observer agreement of PET texture features.

Parameters	Intra-class correlation coefficients
Mean	0.973
SD	0.989
Max-frequency	0.791
Mode	0.724
Minimum	0.764
Maximum	0.999
5 <sup>th</sup> percentile	0.783
10 <sup>th</sup> percentile	0.800
25 <sup>th</sup> percentile	0.849
50 <sup>th</sup> percentile	0.952
75 <sup>th</sup> percentile	0.990
90 <sup>th</sup> percentile	0.997
Skewness	0.759
Kurtosis	0.827
Entropy	0.941
Volume	0.867
Area	0.867
Max-diameter	0.891
Entropy <sub>GLCM10</sub>	0.766
Entropy <sub>GLCM11</sub>	0.769
Entropy <sub>GLCM12</sub>	0.765
Entropy <sub>GLCM13</sub>	0.764
Inertia <sub>GLCM10</sub>	0.956
Inertia <sub>GLCM11</sub>	0.965
Inertia <sub>GLCM12</sub>	0.970
Inertia <sub>GLCM13</sub>	0.955

SD: Standard deviation;PET: Positron emission tomography;GLCM: Grey-level co-occurrence matrix.

**Supplemental table 2:** Interobserver agreement of PET texture features.

Parameters	Intra-class correlation coefficients
Mean	0.968
SD	0.988
Max-frequency	0.808
Mode	0.777
Minimum	0.725
Maximum	0.998
5 <sup>th</sup> percentile	0.748
10 <sup>th</sup> percentile	0.772
25 <sup>th</sup> percentile	0.837
50 <sup>th</sup> percentile	0.942
75 <sup>th</sup> percentile	0.987
90 <sup>th</sup> percentile	0.995

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Skewness	0.717
Kurtosis	0.826
Entropy	0.865
Volume	0.904
Area	0.904
Max-diameter	0.832
Entropy <sub>GLCM10</sub>	0.800
Entropy <sub>GLCM11</sub>	0.809
Entropy <sub>GLCM12</sub>	0.801
Entropy <sub>GLCM13</sub>	0.810
Inertia <sub>GLCM10</sub>	0.888
Inertia <sub>GLCM11</sub>	0.939
Inertia <sub>GLCM12</sub>	0.921
Inertia <sub>GLCM13</sub>	0.910

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SD: Standard deviation;PET: Positron emission tomography;GLCM: Grey-level co-occurrence matrix.