



Supplemental Fig. S1. Cross-sectional computed tomography images of two subjects, who have comparable age, sex, body mass index, and skeletal muscle area at L3 and a significant difference in skeletal muscle radiodensity at L3. Yellow area indicates skeletal muscle area at Hounsfield unit -29 to 29 (more myosteatosis; unhealthy skeletal muscle); red area indicates skeletal muscle area at Hounsfield unit (HU) 30 to 150 (less myosteatosis; healthy skeletal muscle). Despite the similar age, body mass index (BMI), and skeletal muscle area at L3 level (L3SMA), panel (A) shows lower average skeletal muscle radiodensity at L3 level (L3SMD) compared to panel (B). L3SFA, subcutaneous fat area at L3 level; L3VFA, visceral fat area at L3 level.