

**Supplemental Fig. S3.** Difference in L1 trabecular bone attenuation (A) and prevalence of low bone mass (B) among individuals grouped by combination of sarcopenia (skeletal muscle index [SMI]) and sarcopenia (skeletal muscle radiodensity [SMD]). Sarcopenia (SMI) and sarcopenia (SMD) was defined as SMI or SMD at L3 level below one standard deviation of young adult reference range (cutoff values: sarcopenia [SMI], 51.0 and 37.8 cm²/m²; sarcopenia [SMD], 42.3 and 36.9 HU, Hounsfield unit [HU] in men and women). L1HU, vertebral body attenuation at L1 level.