



**Supplementary Fig. 1. Bland-Altman plots of muscle (A, D), subcutaneous fat (B, E), and visceral fat (C, F) for each validation dataset.** Bland-Altman plots of muscle (A), subcutaneous fat (B), and visceral fat (C) for internal validation dataset. Mean differences were equal to or less than 0.6 cm<sup>2</sup>, with 95% limits of agreement equal to or less than 7.9 cm<sup>2</sup>. Bland-Altman plots of muscle (D), subcutaneous fat (E), and visceral fat (F) for external validation dataset. Mean differences were equal to or less than 6.3 cm<sup>2</sup>, with 95% limits of agreement equal to or less than 7.1 cm<sup>2</sup>. SD = standard deviation