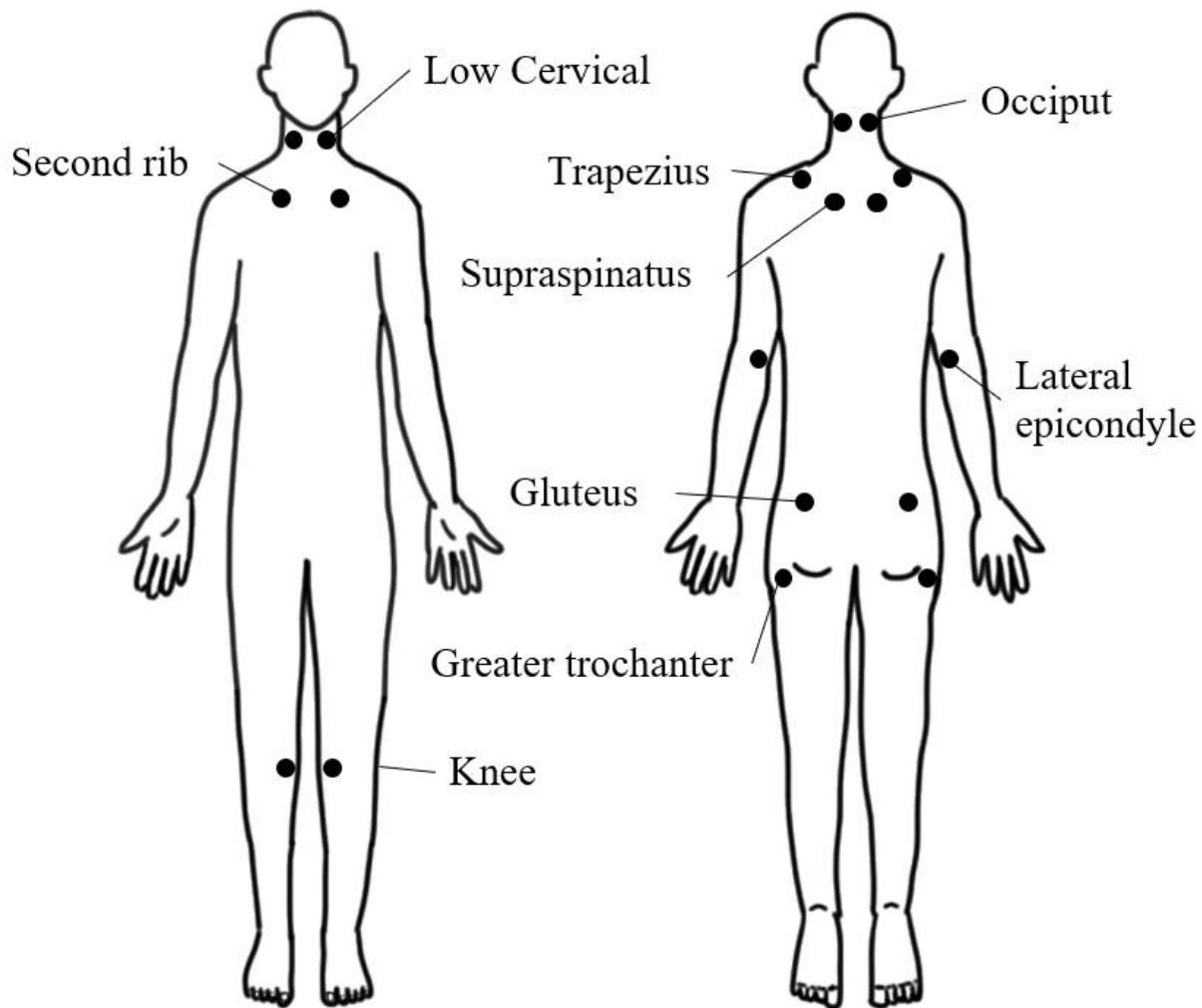


*Supplementary Materials*


**Figure S1.** Sites of acupressure conducted in this study.

**Table S1.** Correlations between the number of total tender points and sarcopenia diagnostic items in males (n = 75).

Total Number of Tenderness	SARC-F <sup>†</sup>	Grip Strength	Gait Speed	SMI	BMI	MNA-sf	Care Levels
Total number of tenderness							
SARC-F <sup>†</sup>	0.143						
Grip strength	-0.408 **	-0.048					
Gait speed	-0.214	-0.476 **	0.128				
SMI	-0.307 **	-0.045	0.554 **	0.144			
BMI	-0.196	-0.250 *	0.230 *	0.126	0.413 **		
MNA-sf	-0.373 **	-0.319 **	0.413 **	0.196	0.398 **	0.448 **	
Care levels	0.168	0.212	-0.131	-0.179	-0.022	-0.167	-0.225

\*: p < 0.05, \*\*: p < 0.01. †: With missing date (n = 73). SMI: skeletal muscle mass index. BMI: body mass index. MNA-sf: Mini Nutritional Assessment Short-Form.

**Table S2.** Correlations between the number of total tender points and sarcopenia diagnostic items in females (n = 45).

Total Number of Tenderness	SARC-F	Grip Strength	Gait Speed	SMI	BMI	MNA-sf	Care Levels
Total number of tenderness							
SARC-F	0.168						
Grip strength	-0.486 **	-0.175					
Gait speed	-0.280	-0.463 **	0.344 *				
SMI	-0.335 **	-0.104	0.580 **	0.437 **			
BMI	-0.109	0.097	0.075	0.128	0.523 **		
MNA-sf	-0.156	-0.170	0.138	0.060	0.492 **	0.327 *	
Care levels	0.255	0.088	-0.200	-0.565 **	-0.606 **	-0.228	-0.216

\*: p < 0.05, \*\*: p < 0.01. SMI: skeletal muscle mass index. BMI: body mass index. MNA-sf: Mini Nutritional Assessment Short-Form.