

Table 2. *Body cell mass assessed by 4 BCM models*

Method	Equation	Mean $\pm$ SD	Ratio*
Improved Cohn evaluation	$BCM = 1.0129 \times TBW + 6.525 \times TBN - 1.02 \times ECW - 0.732 \times Mo$	24.7 $\pm$ 4.1	
TBK-TBW	$BCM = 0.00965 \times TBK - 0.0386 \times TBW$	24.7 $\pm$ 4.5	1.000 $\pm$ 0.101
Simplified TBK	$BCM = 0.0092 \times TBK$	24.7 $\pm$ 4.5	1.003 $\pm$ 0.100
Moore	$BCM = 0.00833 \times TBK$	22.4 $\pm$ 4.1 <sup>†</sup>	0.908 $\pm$ 0.090

\*Ratio of BCM estimated by evaluated model to BCM measured by the improved Cohn evaluation method. <sup>†</sup> $P < 0.001$  by paired Student's *t*-test for comparisons vs. BCM measured by the improved Cohn evaluation method.