Erratum to: Overweight/obesity and underweight are both risk factors for osteoporotic fractures at different sites in Japanese postmenopausal women

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The authors mistakenly reported incorrect mean values and SDs for 1,25-dihydroxyvitamin D in the last row of Table 1. The correct means (SDs) are 19.3 (6.2) for underweight, 20.1 (6.0) for normal weight, and 20.4 (6.1) for overweight/obesity.

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Table 1 Baseline characteristics of the 1,614 postmenopausal women according to body mass index

	Underweight (<i>N</i> =135) ^b		Normal weight (<i>N</i> =1,131)		Overweight/obese (<i>N</i> =348) ^b		<i>p</i> ^c
	Mean	SD	Mean	SD	Mean	SD	
Age (year)	65.5	14.3	62.5	11.2	63.2	10.1	–
BMI (kg/m ²)	17.2	1.2	21.9	1.7	27.2	2.4	–
Weight (kg)	39.4	4.8	50.4	5.8	61.4	7.8	<0.01
Lean mass (kg)	31.6	3.2	34.1	3.4	36.1	3.5	<0.01
Fat mass (%)	19.8	6.5	31.4	5.8	40.0	4.6	<0.01
Waist circumference (cm)	74.8	7.7	83.9	7.5	93.0	10.5	<0.01
DM (%)	3.7 %		6.1 %		16.1 %		<0.01
Hypertension (%)	58.5 %		66.0 %		79.9 %		<0.01
Hyperlipidemia (%)	30.4 %		50.5 %		64.4 %		<0.01
Smoker (%)	2.3 %		2.6 %		3.8 %		0.17
Treated by conjugated estrogen or estradiol	7.4 %		6.9 %		2.9 %		0.01
eGFR (mL/min/1.73 m ²)	62.2	19.5	63.9	20.2	66.4	62.2	0.04
Osteoporosis (%) ^a	57.8 %		31.3 %		21.0/15.3 %		<0.01
Osteopenia (%) ^a	19.3 %		22.1 %		21.0/15.3 %		0.06
Prior fracture (%)	23.7 %	42.7 %	17.4 %	37.9 %	15.8 %	23.7 %	0.65
Lumbar BMD (g/cm ²)	0.821	0.220	0.955	0.197	1.037	0.199/0.144	<0.01
Femur BMD (g/cm ²)	0.661	0.121	0.774	0.131	0.844	0.199/0.144	<0.01
Back pain (%)	34.1 %		29.3 %		26.4 %		0.19
BAP (IU)	30.8	10.9	30.6	11.8	31.4	11.4	0.45
NTX (nM/mMCR)	56.0	29.8	51.3	27.2	50.3	26.9	0.20
Osteocalcin (ng/mL)	8.6	4.2	7.8	3.5	7.4	7.2	0.02
ucOC (ng/mL)	5.2	2.4	4.6	3.1	4.7	3.2	0.87
25(OH)D (ng/mL)	19.3	6.2	20.1	6.0	20.4	6.1	0.23

SD standard deviation, *BMI* body mass index, *DM* diabetes mellitus, *eGFR* estimated glomerular filtration rate, *BMD* bone mineral density, *BAP* bone alkaline phosphatase, *NTX* N-terminal telopeptide, *ucOC* undercarboxylated osteocalcin, *25(OH)D* 25-hydroxy-cholecalciferol

^a Osteoporosis is defined as lumbar BMD < YAM80 % (−1.63 SD) with fragility fractures or lumbar BMD < YAM70 % (−2.45 SD) without fragility fractures. Osteopenia is defined as lumbar BMD < YAM80 % (−1.63 SD) without osteoporosis

^b Underweight, overweight, and obesity are defined by a BMI of less than 18.5 kg/m², between 25 and 29 kg/m², or 30 kg/m² or more, respectively

^c Trend test adjusted for age