

**Supplementary table: The analysis of relationship between osteoporosis and dietary choline intake levels according to the gender stratification**

	Male, <i>n</i> / <i>%</i>		Female, <i>n</i> / <i>%</i>	
	Osteoporosis	Non-osteoporosis	Osteoporosis	Non-osteoporosis
Categorical				
Tertile 1 (199.0 [ $\leq 300$ ])	33 (50.0)	751 (48.0)	273 (70.4)	853 (73.5)
Tertile 2 (387.4 [ $>300, \leq 600$ ])	31 (47.0)	696 (44.5)	108 (27.8)	290 (25.0)
Tertile 3 (677.3 [ $>600$ ])	2 (3.0)	118 (7.5)	7 (1.8)	17 (1.5)
<i>P</i> value		0.305		0.713