

## SUPPLEMENTARY INFORMATION

### Genome-Wide Association Study of Bone Mineral Density in Korean Men

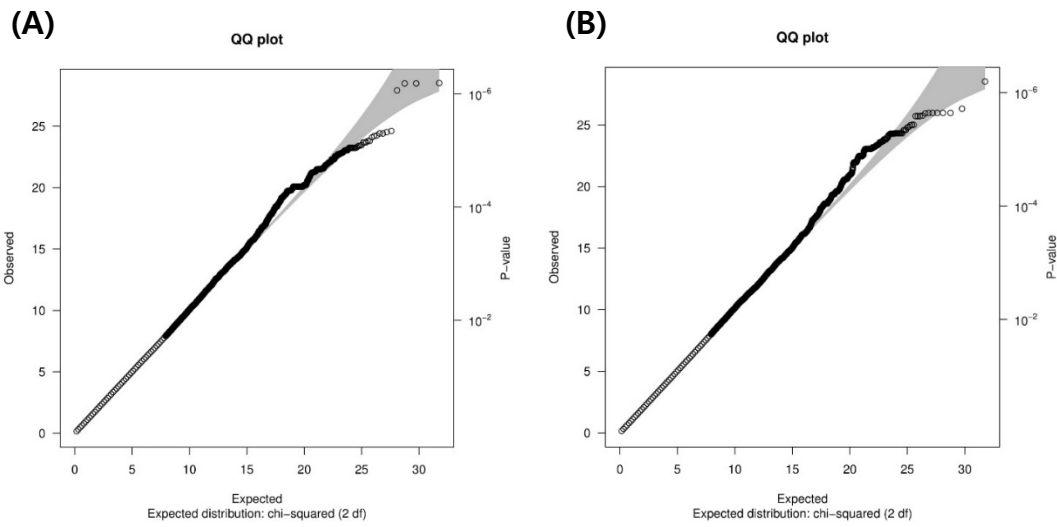
**Ye Seul Bae<sup>1†</sup>, Sun-Wha Im<sup>2†</sup>, Mi So Kang<sup>1</sup>, Jin Hee Kim<sup>1</sup>, Soon Hang Lee<sup>1,3</sup>,  
Be Long Cho<sup>1</sup>, Jin Ho Park<sup>1</sup>, You-Seon Nam<sup>1</sup>, Ho-Young Son<sup>3</sup>, San Deok Yang<sup>3</sup>,  
Joon Sung<sup>4</sup>, Kwang Ho Oh<sup>1</sup>, Jae Moon Yun<sup>1\*</sup>, Jong Il Kim<sup>3\*\*</sup>**

<sup>1</sup>Department of Family Medicine, Seoul National University Hospital, Seoul National University College of Medicine, Seoul 03080, Korea,

<sup>2</sup>Neuro-Immune Information Storage Network Research Center, Seoul National University College of Medicine, Seoul 03080, Korea,

<sup>3</sup>Department of Biochemistry and Molecular Biology, Seoul National University College of Medicine, Seoul 03080, Korea,

<sup>4</sup>Department of Epidemiology, Seoul National University School of Public Health/Institute of Health and Environment, Seoul National University 08826, Seoul, Korea



**Supplementary Fig. 1.** Quantile-quantile plots. (A) Quantile-quantile plot of p-values of bone mineral density (BMD) at the lumbar spine. (B) Quantile-quantile plot of p-values of BMD at femur total.