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Mullin, BH; Hua Zhao, J; Brown, SJ; Perry, JRB; Luan, J; Zheng, HF; Langenberg, C; Dudbridge, F; Scott, R; Wareham, NJ; Spector, TD; Brent Richards, J; Walsh, JP; Wilson, SG (2017) Genome-wide association study meta-analysis for quantitative ultrasound parameters of bone identifies five novel loci for broadband ultrasound attenuation. *Human molecular genetics*. ISSN 0964-6906 DOI: <https://doi.org/10.1093/hmg/ddx174>

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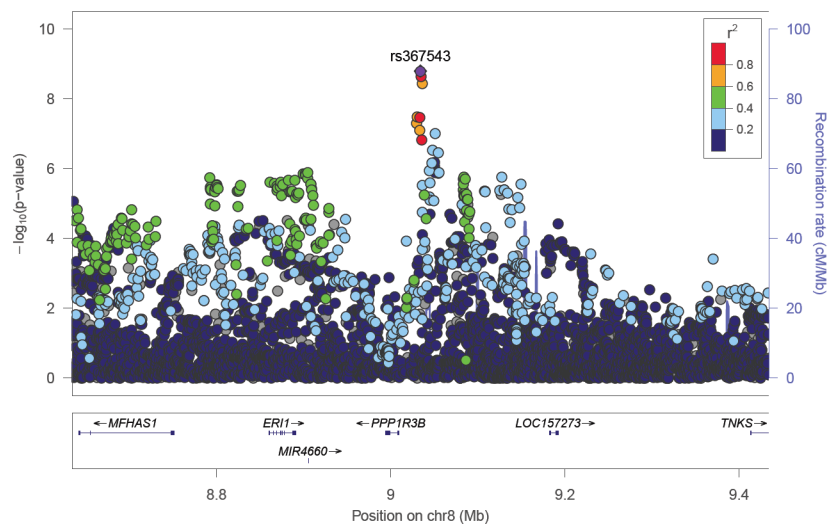
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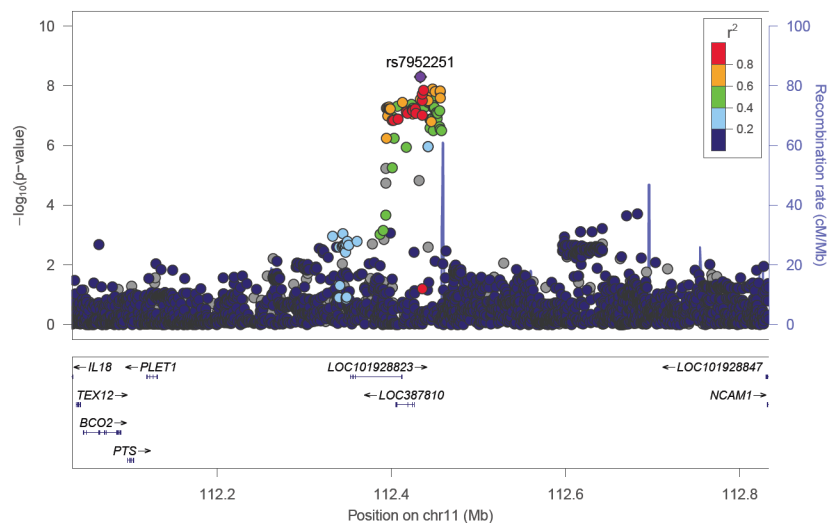
### BUA gender-combined analysis – 8p23.1

**A**



### BUA gender-combined analysis – 11q23.1

**B**



### BUA gender-combined analysis – 22q11.21

**C**

