Is FTO gene variant related to cancer risk independently of adiposity? An updated meta-analysis of 129,467 cases and 290,633 controls

**SUPPLEMENTARY FIGURES**

Supplementary Figure 1: Forest plot of the effect of FTO rs9939609 on risk of cancer by cancer type without adjusted for body mass index.
Supplementary Figure 2: Forest plot of the effect of FTO rs9939609 on risk of cancer by cancer type with adjusted for body mass index.
Supplementary Figure 3: Forest plot of the effect of FTO rs1477196 on risk of cancer by cancer type without adjusted for body mass index.
Supplementary Figure 4: Forest plot of the effect of FTO rs1477196 on risk of cancer by cancer type with adjusted for body mass index.
Supplementary Figure 5: Forest plot of the effect of FTO rs11075995 on risk of cancer without adjusted for body mass index.
Supplementary Figure 6: Forest plot of the effect of FTO rs11075995 on risk of cancer with adjusted for body mass index.