## Supplementary Figure 2

Graphical summary of a GWA scan for incidence of over-anticoagulation. Horizontal axis is the genomic position, and vertical axis is minus the common logarithm of p-value. Red dots above the gray line indicate association of genome-wide significance (p<1.5x10<sup>-7</sup>). SNPs in the *VKORC1* locus, such as rs9923231 (p=8.9x10<sup>-9</sup>), attained genome-wide significance, but there were no significant association in other loci.

