## Systematic dissection of biases in whole-exome and whole-genome sequencing reveals major determinants of coding sequence coverage

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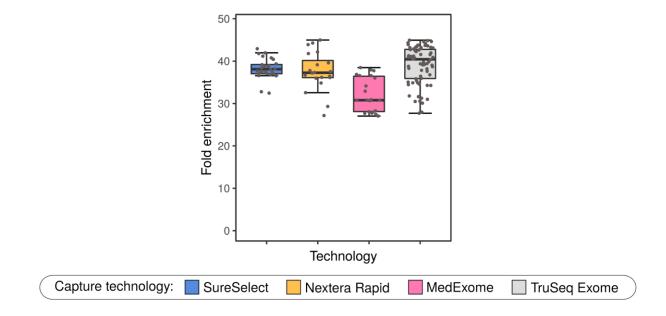
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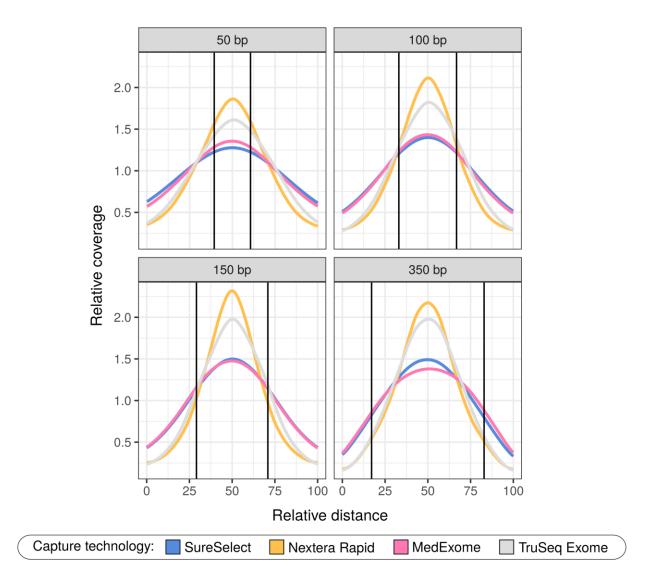
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**Supplementary Figures** 

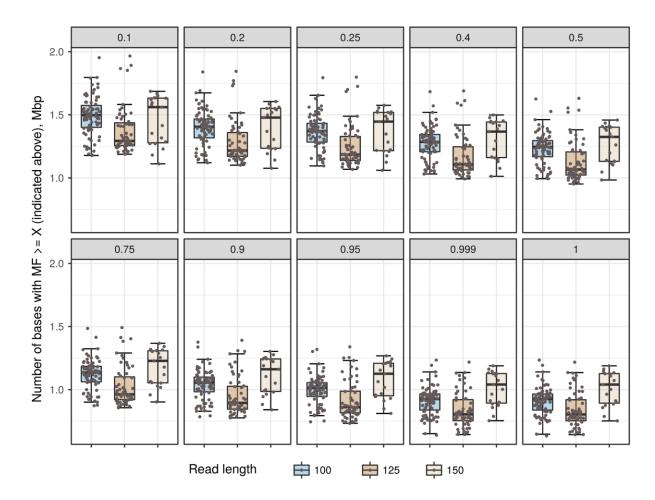
## **Supplementary Figures**



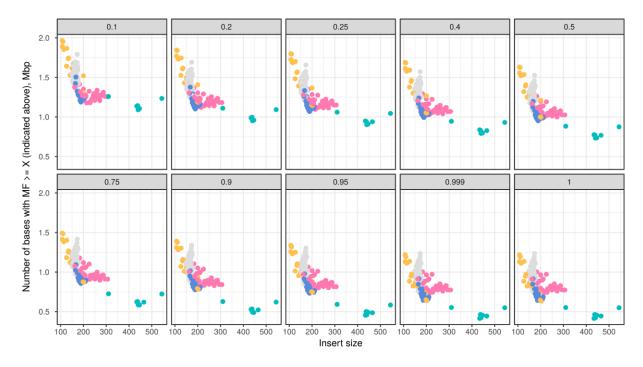
Supplementary Figure 1. Fold enrichment of CDS regions for WES samples included in the study.



**Supplementary Figure 2.** Profiles of relative coverage within exons divided into 4 quartiles according to the length of an interval. 100 bp of flanking bases are included; solid lines delineate CDS margins.



**Supplementary Figure 3.** The number of bases having an MF  $\geq X$  (indicated above each plot) for WES and WGS samples having indicated paired end read lengths.



**Supplementary Figure 4.** The number of bases having an MF = X (indicated above each plot) for all samples plotted against the library mean insert size.