

Supplemental materials

Retinol Binding Protein-4 Levels and Non-alcoholic Fatty Liver Disease: A community-based cross-sectional study

Short title: RBP4 and NAFLD

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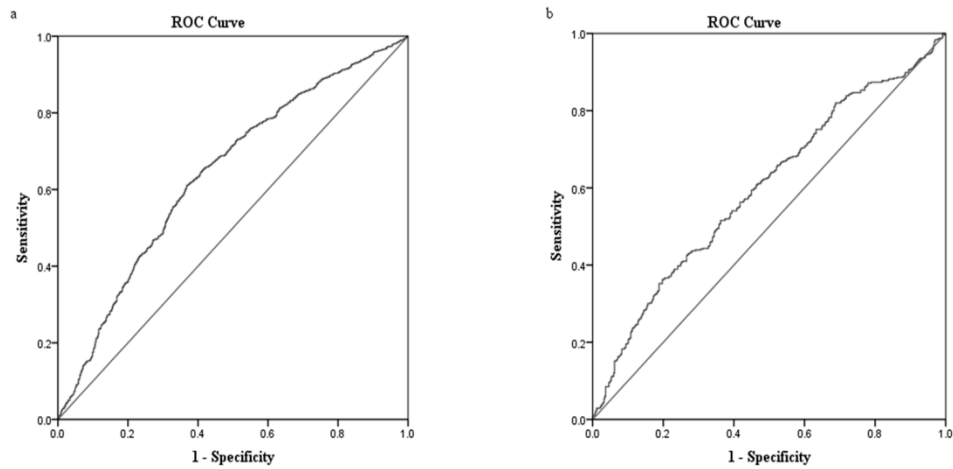
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Supplemental Figure S1 ROC analysis of serum RBP4 levels for the prediction of NAFLD

a) ROC analysis for female individuals. The area under the ROC curve was 0.641 ± 0.012 (95% CI: 0.617–0.665, $p < 0.001$). The cutoff value of serum RBP4 was $35.34 \mu\text{g/ml}$. The sensitivity was 60.9%, and the specificity was 63.1%.

b) ROC analysis for male individuals. The area under the ROC curve was 0.598 ± 0.019 (95% CI: 0.561–0.634, $p < 0.001$). The cutoff value of serum RBP4 was $42.86 \mu\text{g/ml}$. The sensitivity was 36.2%, and the specificity was 80.3%.