A indicator of visceral adipose dysfunction to evaluate metabolic health in adult Chinese

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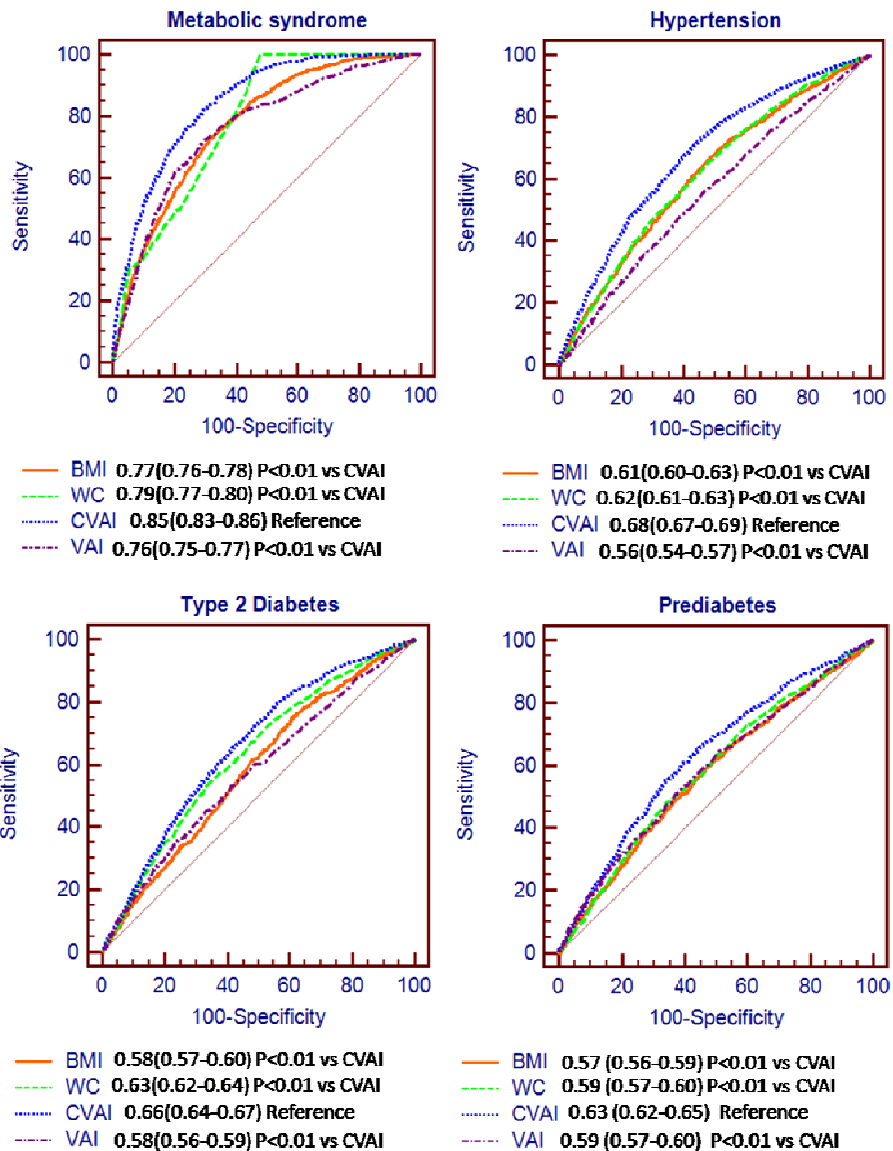
Supplementary Figure 1. ROC curves of CVAI, BMI, waist circumference to diagnose metabolic syndrome, hypertension, diabetes and prediabetes in the subgroup of Chinese with lower visceral adiposity (CVAI at Q1-Q3 range). AUROCs were 0.85(0.83-0.86), 0.68(0.67-0.69), 0.66(0.64-0.67) and 0.63(0.62-0.65) for diagnosis of metabolic syndrome, hypertension, diabetes and prediabetes, significantly better than BMI，waist circumference and VAI established in Italians (All P<0.001).