**Supplemental Table S3.** The Sensitivity, Specificity, PPVs, and NPVs of HbA1c for Diagnosis of Prediabetes Stratified by Waist Circumference (OGTT Was Considered as the Gold Standard)

|        | Number | Sensitivity, Specificity, |      | PPV  | NPV   |
|--------|--------|---------------------------|------|------|-------|
|        |        | %                         | %    | 11 V | INI V |
| All    | 7,512  | 55.9                      | 68.3 | 31.7 | 85.4  |
| Normal | 5,401  | 49.4                      | 71.9 | 29.8 | 85.5  |
| Obese  | 2,105  | 69.1                      | 58.4 | 35.1 | 85.3  |

Obese, waist circumference >90 cm (men) or >85 cm (women). PPV, positive predictive value; NPV, negative predictive value; HbA1c, glycated hemoglobin; OGTT, oral glucose tolerance test.