

## Corrigendum

# Corrigendum to “Optimal Hemoglobin A1c Levels for Screening of Diabetes and Prediabetes in the Japanese Population”

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In the article titled “Optimal Hemoglobin A1c Levels for Screening of Diabetes and Prediabetes in the Japanese Population” [1], there were errors in Table 3 and Figure 1, which are corrected as follows.

TABLE 3: Sensitivity, specificity, positive and negative predictive values, positive and negative likelihood ratios, and accuracy for detecting diabetes defined by OGTT.

HbA1c (%)	Youden's index	Sensitivity (%)	Specificity (%)	Positive predictive value (%)	Negative predictive value (%)	Positive likelihood ratio	Negative likelihood ratio	Accuracy
≥5.6	0.399	94.2	45.7	10.4	99.2	1.7	0.1	48.8
≥5.7	0.535	94.2	59.3	13.3	99.3	2.3	0.1	61.5
≥5.8	0.625	91.9	70.6	17.3	99.2	3.1	0.1	71.9
≥5.9	0.685	88.4	80.2	23.0	99.0	4.5	0.1	80.7
≥6.0	<b>0.714</b>	<b>83.7</b>	<b>87.6</b>	<b>31.2</b>	<b>98.8</b>	<b>6.8</b>	<b>0.2</b>	<b>87.4</b>
≥6.1	0.660	69.8	96.3	55.6	97.9	18.7	0.3	94.6
≥6.2	0.627	65.1	97.6	64.4	97.7	27.0	0.4	95.6
≥6.3	0.557	57.0	98.7	74.2	97.2	43.1	0.4	96.1
≥6.4	0.526	53.5	99.1	79.3	97.0	57.3	0.5	96.2
≥6.5	0.449	45.3	99.5	86.7	96.5	90.6	0.5	96.1

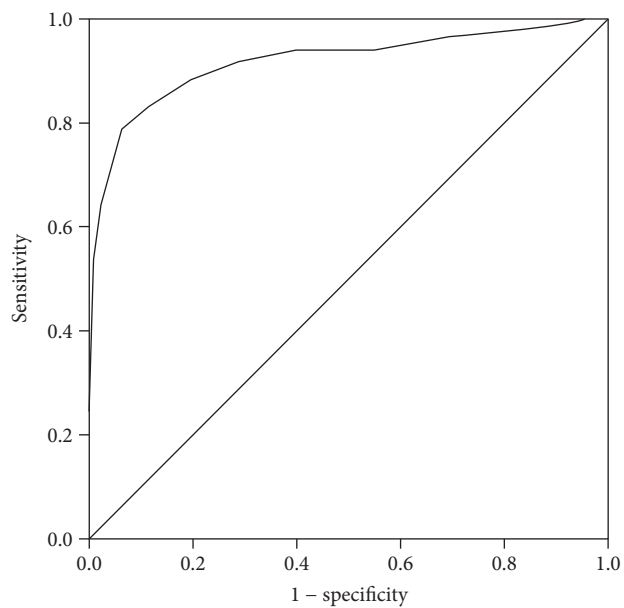


FIGURE 1: ROC curve analysis for the ability of HbA1c to predict diabetes defined by OGTT values.

## References

- [1] M. Shimodaira, S. Okaniwa, N. Hanyu, and T. Nakayama, "Optimal hemoglobin A1c levels for screening of diabetes and prediabetes in the Japanese population," *Journal of Diabetes Research*, vol. 2015, Article ID 932057, 6 pages, 2015.