

Table 4 Number of correct diagnoses of glucose tolerance status using binary logistic regression model

True status	Predicted status using logistic regression		
	Disease-free	IGT or DM	Total
	No.	No.	No.
<i>Training dataset</i>			
Disease-free	3148	1525	4673
IGT or DM	223	579	802
Total	3371	2104	5475
<i>Testing dataset</i>			
Disease-free	985	517	1502
IGT or DM	71	174	245
Total	1056	691	1747
<i>Overall</i>			
Disease-free	4133	2042	6175
IGT or DM	294	753	1047
Total	4427	2795	7222

IGT = impaired glucose tolerance; DM = diabetes mellitus.