

Supplementary Table 1 Logistic regression analysis for the identification of characteristics of type 1 diabetes mellitus with selected factors with a large confidence interval, $n = 356$

| Selected item | Odds ratio | 95%CI | | P value |
|------------------------|------------|------------------------|-----------------------|---------|
| | | Lower | Upper | |
| Frequency of P1 signal | 1.33 | 1.07 | 1.65 | 0.012 |
| Frequency of P6 signal | 0.84 | 0.62 | 1.13 | 0.243 |
| Area of P9 signal | 0.02 | 1.33×10^{-16} | 1.90×10^{12} | 0.802 |
| Area of P10 signal | 1.25 | 0.73 | 2.15 | 0.423 |
| Area of P12 signal | 2.00 | 0.08 | 50.40 | 0.674 |
| Area of P16 signal | 1.23 | 0.01 | 213.00 | 0.938 |
| Area of P17 signal | 1.16 | 0.16 | 8.71 | 0.882 |

CI: Confidence interval.