**Table S1. Changes in Area under the Receiver-operating Curve (AROC) for Different Metrics**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Variables used in the analysis | | | | | | | | AROC |
| Basic | BP | FBG | smoking | TC | diet | BMI | PA |
| **+** |  |  |  |  |  |  |  | 0.656 |
| **+** | **+** |  |  |  |  |  |  | 0.673 |
| **+** | **+** | **+** |  |  |  |  |  | 0.683 |
| **+** | **+** | **+** | **+** |  |  |  |  | 0.686 |
| **+** | **+** | **+** | **+** | **+** |  |  |  | 0.689 |
| **+** | **+** | **+** | **+** | **+** | **+** |  |  | 0.691 |
| **+** | **+** | **+** | **+** | **+** | **+** | **+** |  | 0.691 |
| **+** | **+** | **+** | **+** | **+** | **+** | **+** | **+** | 0.691 |

Basic: age, sex, education, income, family history of stroke

BP: blood pressure

FBG: fasting blood glucose

TC: total cholesterol

BMI: body mass index

PA: physical activity