

**Supplementary Table 3.** Settings of the SMOTE algorithm in Weka

| Setting                   | SMOTE              |
|---------------------------|--------------------|
| Class value               | 0 (Minority class) |
| Debug                     | False              |
| Do not check capabilities | False              |
| Nearest neighbors         | 5                  |
| Percentage                | 200                |

SMOTE, synthetic minority oversampling method.