Table 1: Recall – Sampling method

Dataset	rdm logreg	rdm rf	rdm gb	smote logreg	smote rf	smote gb
abalone8	79.5 ± 2.5	99.9±0.2	98.7±1.0	79.1±1.9	93.6±5.0	90.7±8.4
abalone20	81.9 ± 2.1	100.0 ± 0.0	100.0 ± 0.0	93.3 ± 0.6	99.6 ± 0.3	99.7 ± 0.3
abalone17	95.5 ± 0.7	100.0 ± 0.0	100.0 ± 0.0	95.9 ± 1.1	99.0 ± 0.4	99.1 ± 0.3
bankmarketing	82.6 ± 0.3	100.0 ± 0.1	93.0 ± 0.3	84.1 ± 1.2	90.0 ± 18.7	90.5 ± 12.0
libras	100.0 ± 0.0	100.0 ± 0.0	100.0 ± 0.0	100.0 ± 0.0	99.1 ± 1.0	98.7 ± 2.6
pageblocks	90.8 ± 0.6	100.0 ± 0.0	100.0 ± 0.0	90.4 ± 0.5	99.1 ± 0.6	98.6 ± 0.9
satimage	87.4 ± 1.2	100.0 ± 0.0	99.9 ± 0.2	89.7 ± 0.7	99.2 ± 1.3	98.0 ± 3.6
segmentation	95.3 ± 1.1	100.0 ± 0.0	100.0 ± 0.0	95.0 ± 1.1	99.7 ± 0.4	99.6 ± 0.5
wine4	81.8 ± 2.3	100.0 ± 0.0	100.0 ± 0.0	84.2 ± 3.1	$98.1 {\pm} 0.7$	98.5 ± 0.3
yeast3	90.5 ± 2.3	100.0 ± 0.0	100.0 ± 0.0	93.4 ± 1.6	98.5 ± 1.2	97.6 ± 2.1
yeast6	92.4 ± 1.1	100.0 ± 0.0	100.0 ± 0.0	93.4 ± 0.8	98.6 ± 0.7	98.7 ± 0.2

Document généré automatiquement via script Python.