

Performance	Accuracy	MacroSensitivity	MacroSpecificity	MacroPrecision	MacroRecall	MacroF1	AUC	OptimalCutOff
Haz linear 0.5 auto	0.9559 ± 0.0063	0.869 ± 0.0177	0.869 ± 0.0177	0.9091 ± 0.0148	0.869 ± 0.0177	0.8874 ± 0.013	0.98379491	0.12607
Haz linear 1 auto	0.9559 ± 0.0061	0.8711 ± 0.0178	0.8711 ± 0.0178	0.9076 ± 0.0139	0.8711 ± 0.0178	0.8879 ± 0.0125	0.98374591	0.1412
Haz linear 10 auto	0.9555 ± 0.006	0.8734 ± 0.0216	0.8734 ± 0.0216	0.9045 ± 0.014	0.8734 ± 0.0216	0.8877 ± 0.0127	0.98366715	0.11306
Haz linear 100 auto	0.9555 ± 0.006	0.873 ± 0.0213	0.873 ± 0.0213	0.9047 ± 0.0141	0.873 ± 0.0213	0.8876 ± 0.0126	0.98365417	0.11259
Haz polynomial 0.5 0.1	0.8835 ± 0.0074	0.5 ± 0	0.5 ± 0	NaN ± NaN	0.5 ± 0	NaN ± NaN	0.51100201	0.1165
Haz polynomial 1 0.1	0.8835 ± 0.0074	0.5 ± 0	0.5 ± 0	NaN ± NaN	0.5 ± 0	NaN ± NaN	0.49708796	0.11389
Haz polynomial 10 0.1	0.8835 ± 0.0074	0.5 ± 0	0.5 ± 0	NaN ± NaN	0.5 ± 0	NaN ± NaN	0.53707669	0.11386
Haz polynomial 100 0.1	0.8835 ± 0.0074	0.5 ± 0	0.5 ± 0	NaN ± NaN	0.5 ± 0	NaN ± NaN	0.54220227	0.11261
Haz polynomial 0.5 1	0.8835 ± 0.0074	0.5 ± 0	0.5 ± 0	NaN ± NaN	0.5 ± 0	NaN ± NaN	0.56344371	0.11882
Haz polynomial 1 1	0.8835 ± 0.0074	0.5 ± 0	0.5 ± 0	NaN ± NaN	0.5 ± 0	NaN ± NaN	0.57329205	0.11492
Haz polynomial 10 1	0.8835 ± 0.0074	0.5 ± 0	0.5 ± 0	NaN ± NaN	0.5 ± 0	NaN ± NaN	0.49538209	0.11531
Haz polynomial 100 1	0.8835 ± 0.0074	0.5 ± 0	0.5 ± 0	NaN ± NaN	0.5 ± 0	NaN ± NaN	0.56709857	0.11585
Haz polynomial 0.5 10	0.8835 ± 0.0074	0.5 ± 0	0.5 ± 0	NaN ± NaN	0.5 ± 0	NaN ± NaN	0.58304693	0.11718
Haz polynomial 1 10	0.8835 ± 0.0074	0.5 ± 0	0.5 ± 0	NaN ± NaN	0.5 ± 0	NaN ± NaN	0.56796992	0.11725
Haz polynomial 10 10	0.8835 ± 0.0074	0.5 ± 0	0.5 ± 0	NaN ± NaN	0.5 ± 0	NaN ± NaN	0.60912883	0.11608
Haz polynomial 100 10	0.8835 ± 0.0074	0.5 ± 0	0.5 ± 0	NaN ± NaN	0.5 ± 0	NaN ± NaN	0.56021074	0.11488
Haz radial 0.5 0.1	0.8835 ± 0.0074	0.5 ± 0	0.5 ± 0	NaN ± NaN	0.5 ± 0	NaN ± NaN	0.97879855	0.21266
Haz radial 1 0.1	0.8835 ± 0.0074	0.5 ± 0	0.5 ± 0	NaN ± NaN	0.5 ± 0	NaN ± NaN	0.97888469	0.20511
Haz radial 10 0.1	0.8858 ± 0.0081	0.5102 ± 0.004	0.5102 ± 0.004	0.9261 ± 0.0467	0.5102 ± 0.004	0.4898 ± 0.0096	0.97884932	0.2141
Haz radial 100 0.1	0.9487 ± 0.0051	0.821 ± 0.0142	0.821 ± 0.0142	0.9161 ± 0.0192	0.821 ± 0.0142	0.8599 ± 0.0085	0.9830943	0.13911
Haz radial 0.5 1	0.8835 ± 0.0074	0.5 ± 0	0.5 ± 0	NaN ± NaN	0.5 ± 0	NaN ± NaN	0.97880723	0.21227
Haz radial 1 1	0.8835 ± 0.0074	0.5 ± 0	0.5 ± 0	NaN ± NaN	0.5 ± 0	NaN ± NaN	0.97887828	0.20317
Haz radial 10 1	0.8858 ± 0.0081	0.5102 ± 0.004	0.5102 ± 0.004	0.9261 ± 0.0467	0.5102 ± 0.004	0.4898 ± 0.0096	0.9788589	0.21445
Haz radial 100 1	0.9487 ± 0.0051	0.821 ± 0.0142	0.821 ± 0.0142	0.9161 ± 0.0192	0.821 ± 0.0142	0.8599 ± 0.0085	0.98309195	0.13876
Haz radial 0.5 10	0.8835 ± 0.0074	0.5 ± 0	0.5 ± 0	NaN ± NaN	0.5 ± 0	NaN ± NaN	0.97880625	0.21194
Haz radial 1 10	0.8835 ± 0.0074	0.5 ± 0	0.5 ± 0	NaN ± NaN	0.5 ± 0	NaN ± NaN	0.97887196	0.20413
Haz radial 10 10	0.8858 ± 0.0081	0.5102 ± 0.004	0.5102 ± 0.004	0.9261 ± 0.0467	0.5102 ± 0.004	0.4898 ± 0.0096	0.97885265	0.21404
Haz radial 100 10	0.9487 ± 0.0051	0.821 ± 0.0142	0.821 ± 0.0142	0.9161 ± 0.0192	0.821 ± 0.0142	0.8599 ± 0.0085	0.98309528	0.13896