

S2 Table: RISC (HIV-uninfected) c-statistics, likelihood ratios (LR), and case fatality rates (CFR) at score cutoffs by subgroup

	HIV-uninfected n=1999 CFR 1.45%	HIV-unknown n=6934 CFR 1.93%	HIV-infected n=152 CFR 6.58%	HIV-exposed n=448 CFR 4.46%	ALL n=9533 CFR 2.02%
C-statistic	0.62 (0.5-0.74)	0.72 (0.67-0.77)	0.69 (0.55-0.84)	0.79 (0.71-0.87)	0.72 (0.68-0.76)
≤ 3 CFR (95%CI)	1868 (93.45%) 1.07% (0.66-1.65%)	6453 (93.06%) 1.44% (1.16-1.76%)	130 (85.53%) 5.38% (2.19-10.78%)	378 (84.38%) 2.65% (1.28-4.81%)	8829 (92.62%) 1.47% (1.23-1.75%)
≥ 4 CFR (95%CI) LR+ LR-	131 (6.55%) 6.87% (3.19-12.64%) 5.01 0.74	481 (6.94%) 8.52% (6.19-11.39%) 4.73 0.74	22 (14.47%) 13.64% (2.91-34.9%) 2.24 0.81	70 (15.62%) 14.29% (7.07-24.71%) 3.57 0.58	704 (7.38%) 8.95% (6.94-11.30%) 4.76 0.72
≤ 2 CFR (95%CI)	1590 (79.54%) 1.01% (0.58-1.63%)	5360 (77.30%) 1.01% (0.76-1.31%)	104 (68.42%) 4.81% (1.58-10.86%)	289 (64.51%) 1.38% (0.38-3.50%)	7343 (77.03%) 1.08% (0.85-1.33%)
≥ 3 CFR (95%CI) LR+ LR-	409 (20.46%) 3.18% (1.70-5.37%) 2.23 0.69	1574 (22.70%) 5.08% (4.05-6.29%) 2.72 0.52	48 (31.58%) 10.42% (3.47-22.66%) 1.65 0.72	159 (35.49%) 10.06% (5.86-15.83%) 2.39 0.30	2190 (22.97%) 5.21% (4.31-6.22%) 2.66 0.53

LR+: Positive Likelihood Ratio

LR-: Negative Likelihood Ratio