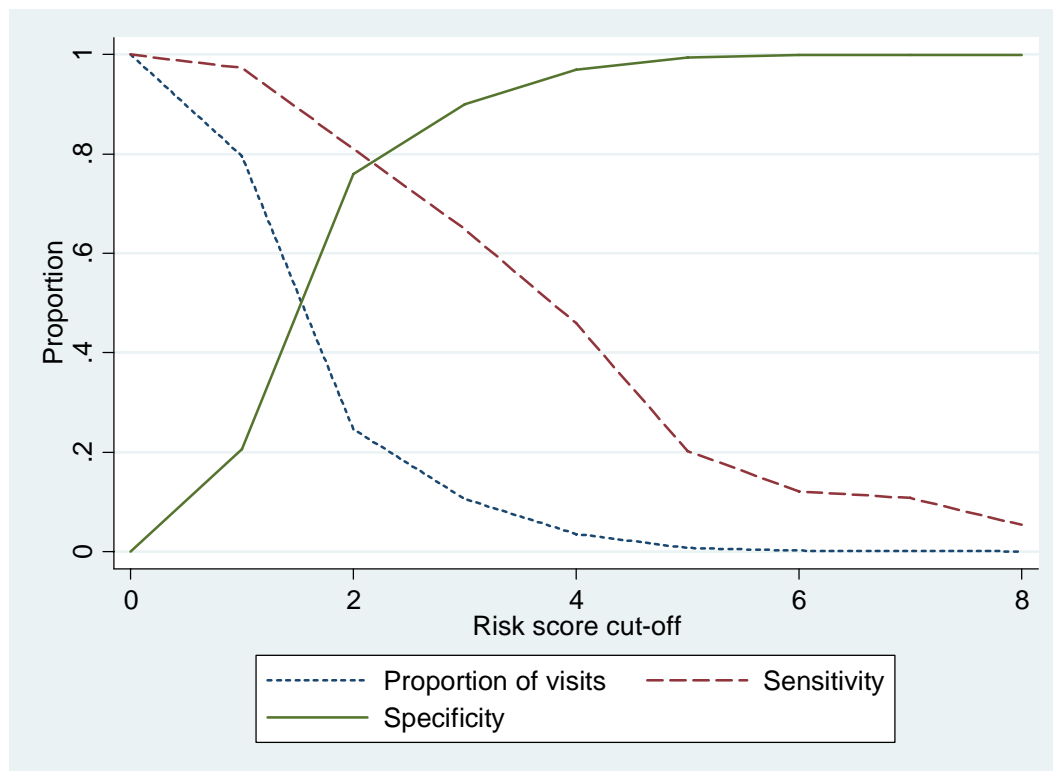


Supplemental figure: Evaluation of an empiric risk screening score to identify acute and early HIV-1 infection among MSM in Coastal Kenya



Assessment of sensitivity, specificity and the optimal cut-off of the cohort-derived screening score (CDRSS) to identify acute and early HIV-1 (AEHI) infection among MSM followed in a longitudinal cohort in Coastal Kenya. The Y-axis shows the proportion of study visits. The X-axis shows the cut-off of the CDRSS. At a cut-off of 2, the CDRSS has 80.8% sensitivity, and 76.0% specificity to detect an AEHI-visit, for 24.6% of visits needing AEHI evaluation.