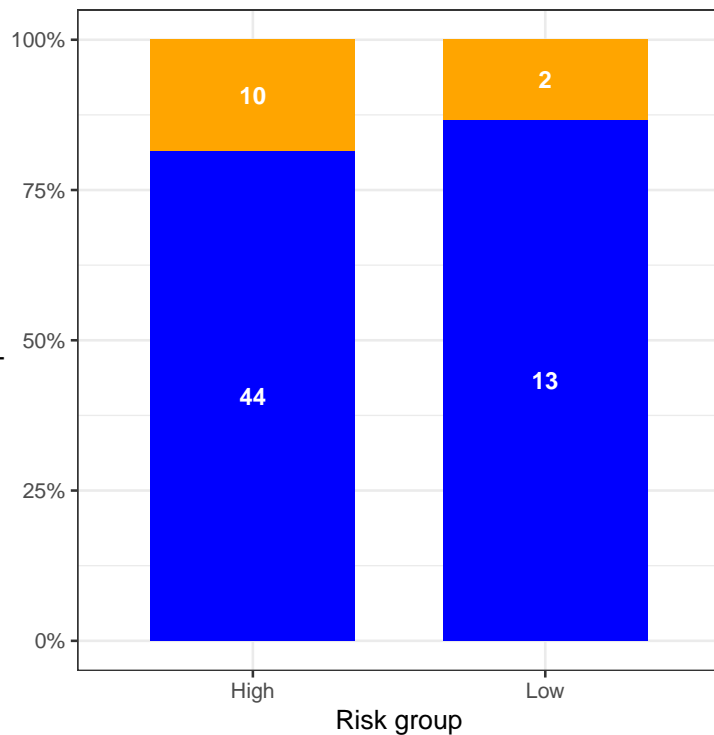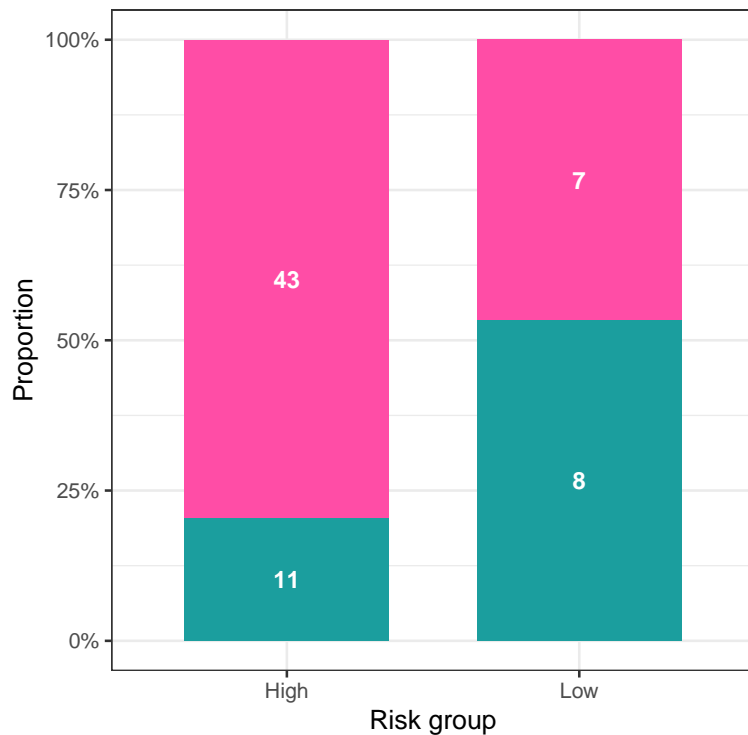PACA_AU Factor 3 (logrank cutpoint)