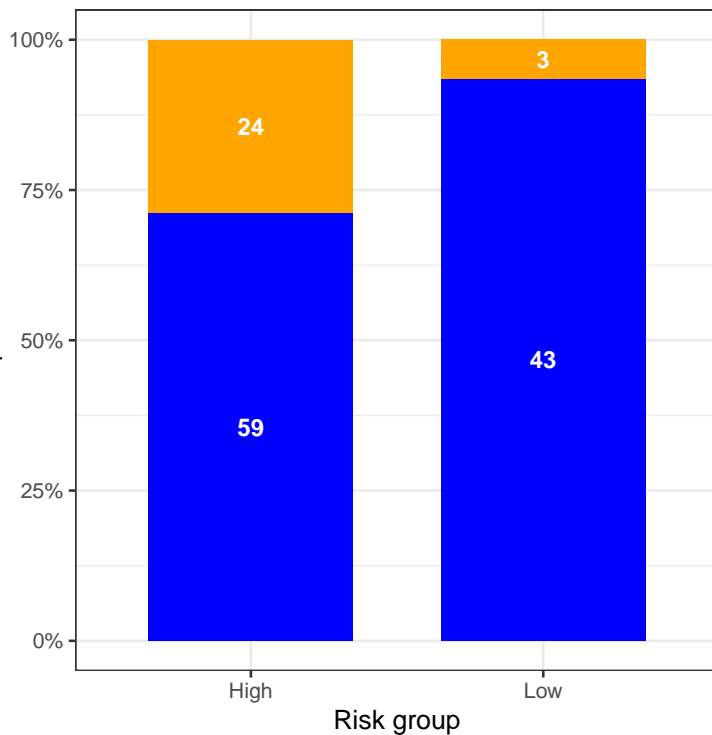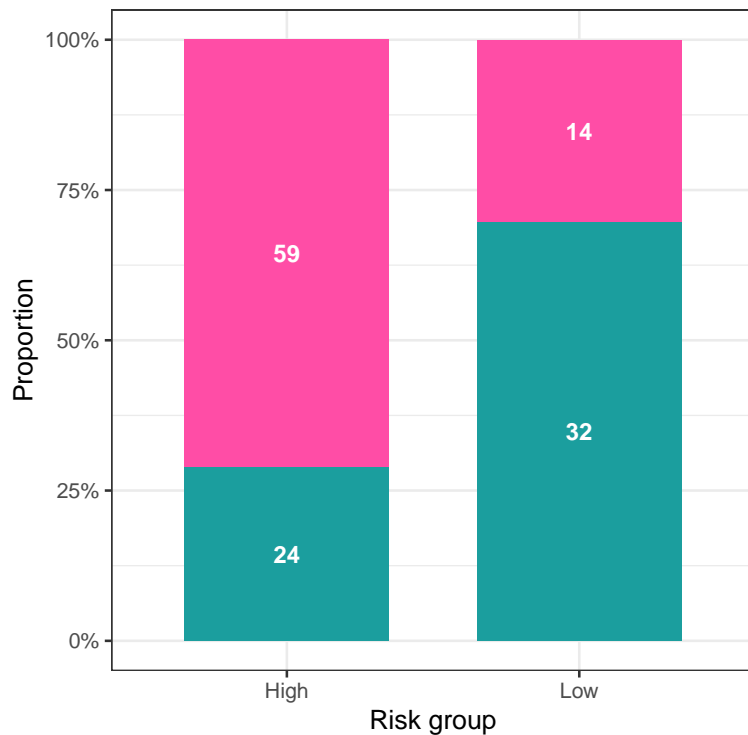CPTAC (logrank cutpoint)