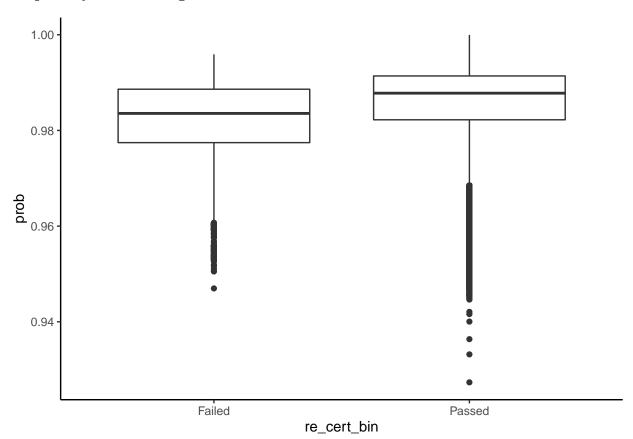
# Maintainance of Certification Analysis Explore

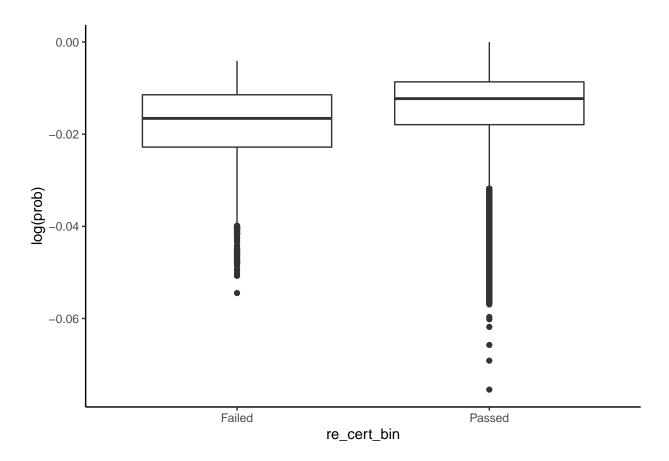
Xilin Chen

2022-06-28

## Propensity Score using GLM

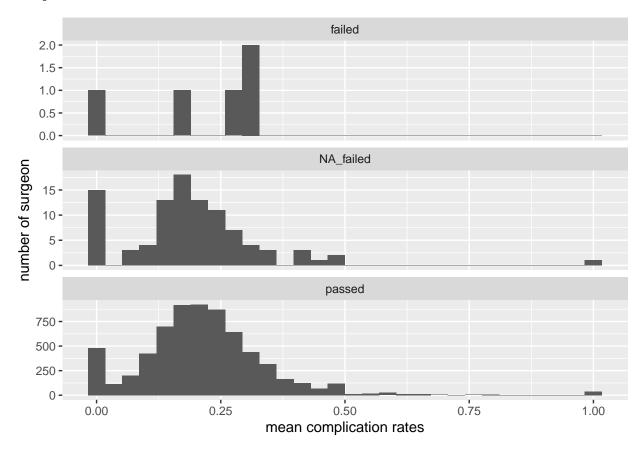


re_cert_bin	n	lr_quartile	mean	upr_quartile
Failed	12419	0.9774520	0.9823991	0.9886166
Passed	872167	0.9822263	0.9860114	0.9913914



#### Raw outcome rates per surgeon

#### Complication



### Death

