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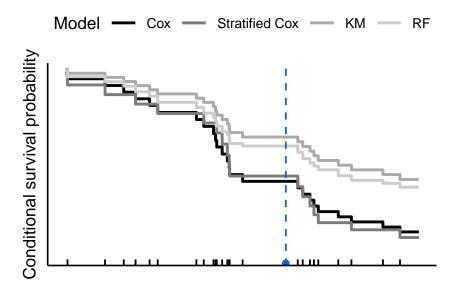
1 Packages and setup

 $\# + RESULTS[(2023-07-10\ 09:28:28)\ a2b10d472d503e2facd58b5fa9ea661e3dc33409]:$

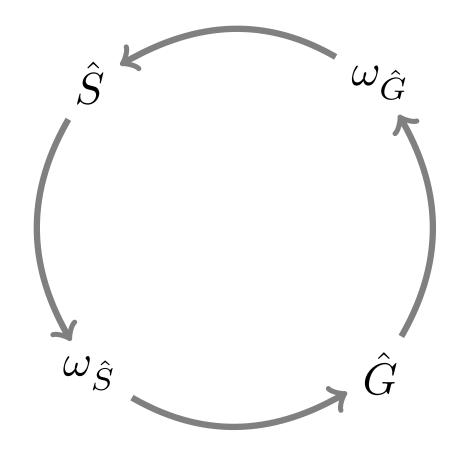
2 sandbox

 $\# + RESULTS[(2024-04-03\ 12:10:39)\ fee 665 afcd 6283305 bb 47 ea 7788468 cc 4d 229 ad 4]:$

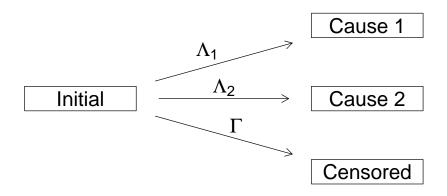
${\bf 3}\quad {\bf Hold-out\ sample\ problem}$

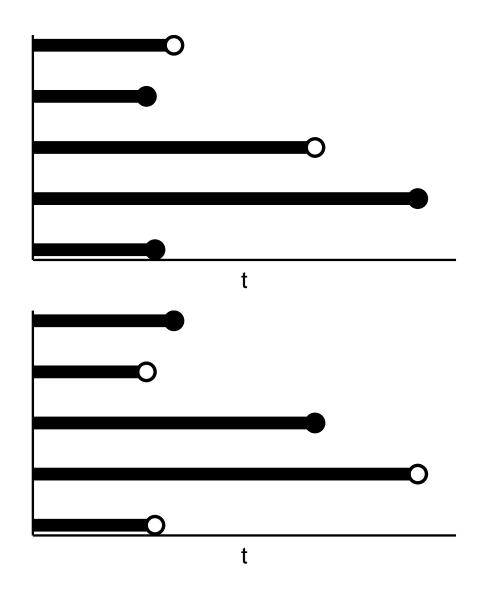


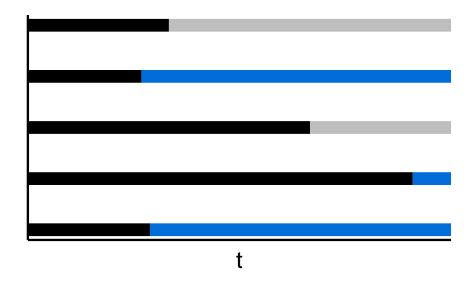
4 IPCW circel



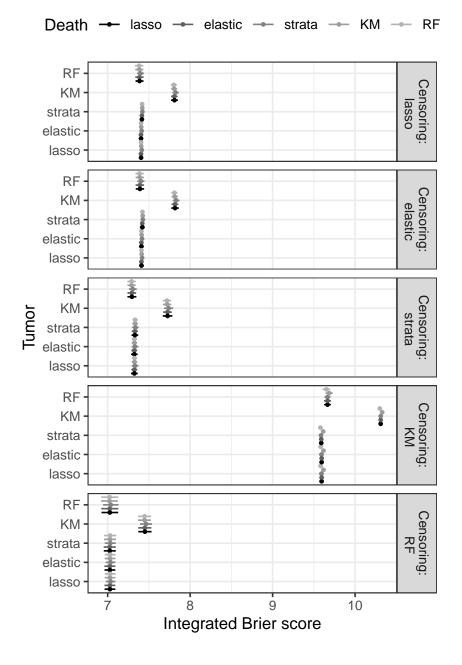
5 Censoring and multi-state system







6 Illustration zelefsky data



cause1 cause2 censor loss

RF	KM	RF	7.022057
strata	elastic	RF	7.025097
RF	elastic	RF	7.025267
RF	RF	RF	7.025504
strata	lasso	RF	7.025648
KM	RF	KM	10.299304
KM	lasso	KM	10.310004
KM	elastic	KM	10.310062
KM	strata	KM	10.310763
KM	KM	KM	10.328653
	strata RF RF strata KM KM KM	strata elastic RF elastic RF RF strata lasso KM RF KM lasso KM elastic KM strata	strata elastic RF RF elastic RF RF RF RF strata lasso RF KM RF KM KM lasso KM KM elastic KM KM strata KM