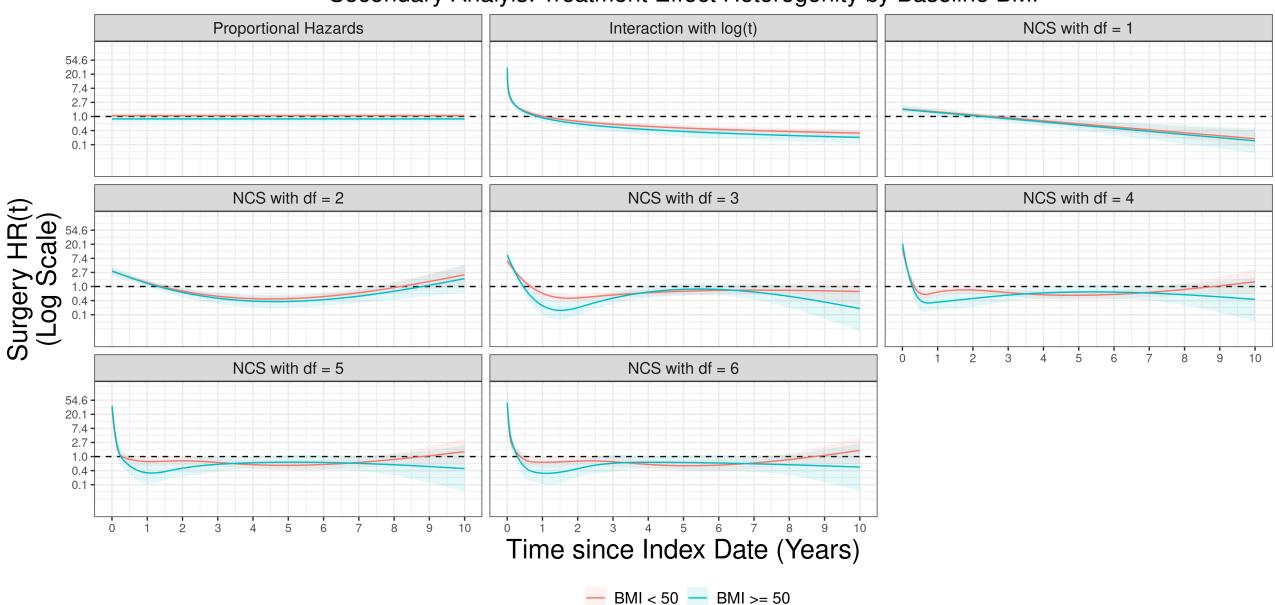
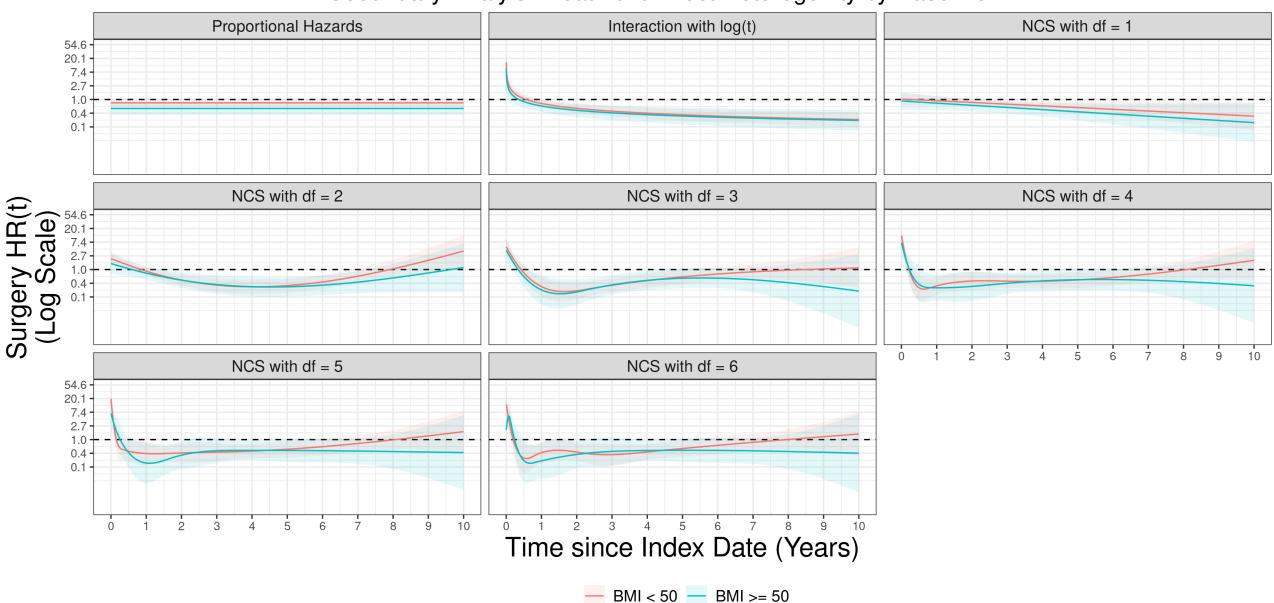
## Model Comparison

	# of Parameters	Log-Likelihood	AIC	BIC
(1) Any VTE				
Proportional Hazards	22	-21820.1	43684.1	43807.69
Interaction with log(t)	23	-21725.1	43496.2	43625.39
NCS with df = 1	23	-21798.1	43642.1	43771.31
NCS with df = 2	25	-21762.9	43575.9	43716.31
NCS with df = 3	27	-21720.3	43494.7	43646.32
NCS with df = 4	29	-21697.9	43453.8	43616.71
NCS with df = 5	31	-21692.0	43445.9	43620.04
NCS with df = 6	33	-21694.0	43453.9	43639.27
(3) PE (w/ or w/out DVT)				
Proportional Hazards	22	-7552.5	15149.1	15249.53
Interaction with log(t)	23	-7534.1	15114.1	15219.16
NCS with df = 1	23	-7553.3	15152.6	15257.68
NCS with df = 2	25	-7539.8	15129.6	15243.75
NCS with df = 3	27	-7526.2	15106.5	15229.78
NCS with df = 4	29	-7519.8	15097.6	15230.03
NCS with df = 5	31	-7519.4	15100.9	15242.42
NCS with df = 6	33	-7518.5	15102.9	15253.64
Red: Best Model by BIC   Blue: Best Model by AIC   Purple: Best Model by BOTH metrics				

## Hazard Ratio for Surgery Over Time First VTE Event



## Hazard Ratio for Surgery Over Time PE (w/ or w/out DVT)



## Hazard Ratio for Surgery Over Time Comparison by Outcome (Best Models)

