

Model Comparison

Subgroup Analysis: Non-Hispanic White Subpopulation

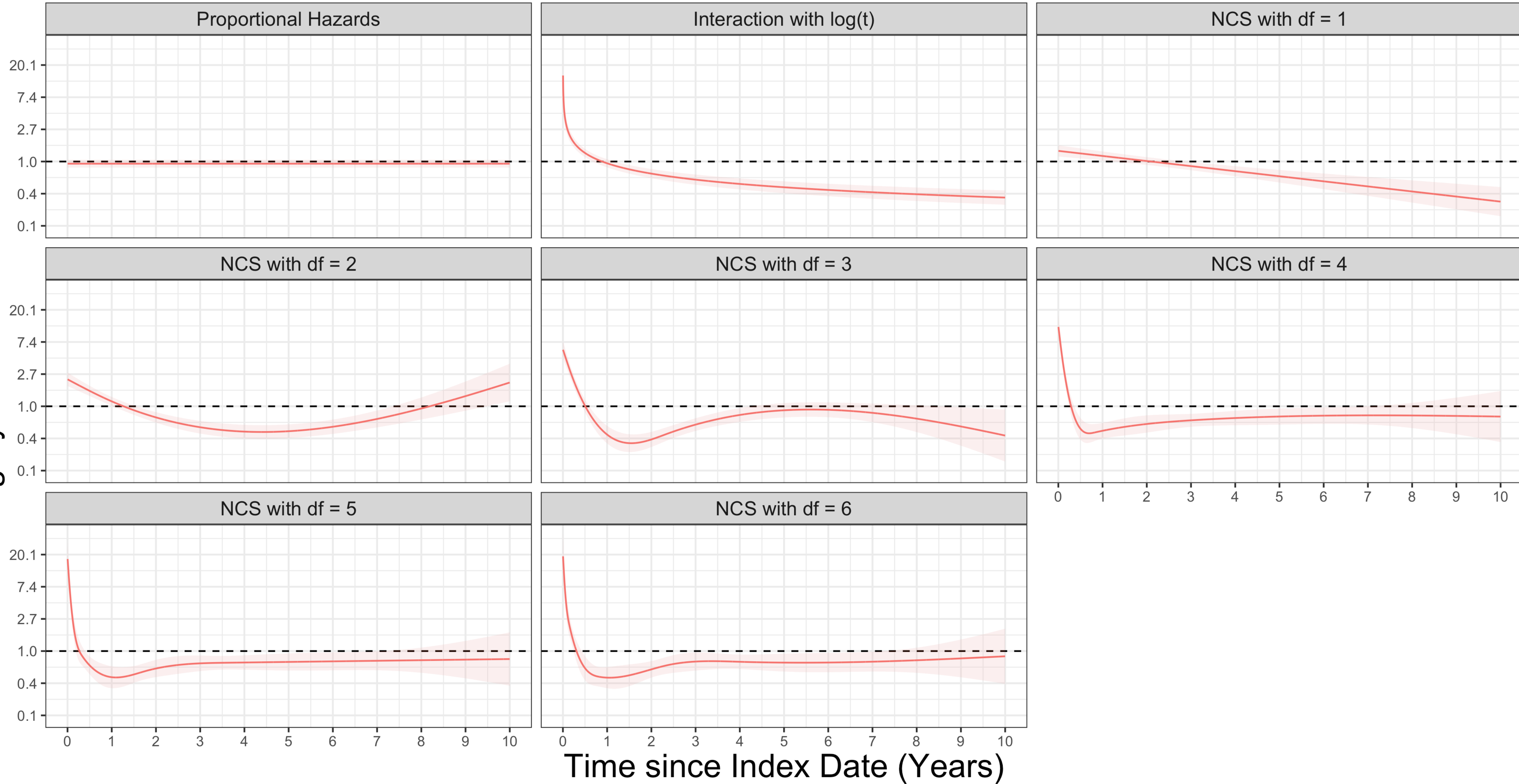
| | # of Parameters | Log-Likelihood | AIC | BIC |
|---------------------------------|-----------------|----------------|---------|----------|
| (1) Any VTE | | | | |
| Proportional Hazards | 16 | −25388.1 | 50808.2 | 50900.39 |
| Interaction with log(t) | 17 | −25308.6 | 50651.1 | 50749.09 |
| NCS with df = 1 | 17 | −25371.3 | 50776.6 | 50874.61 |
| NCS with df = 2 | 18 | −25342.7 | 50721.3 | 50825.08 |
| NCS with df = 3 | 19 | −25291.6 | 50621.2 | 50730.69 |
| NCS with df = 4 | 20 | −25274.7 | 50589.4 | 50704.71 |
| NCS with df = 5 | 21 | −25272.0 | 50585.9 | 50706.98 |
| NCS with df = 6 | 22 | −25273.1 | 50590.2 | 50717.00 |
| (3) PE (w/ or w/out DVT) | | | | |
| Proportional Hazards | 16 | −8892.4 | 17816.8 | 17892.47 |
| Interaction with log(t) | 17 | −8873.2 | 17780.4 | 17860.77 |
| NCS with df = 1 | 17 | −8890.1 | 17814.2 | 17894.55 |
| NCS with df = 2 | 18 | −8881.2 | 17798.4 | 17883.48 |
| NCS with df = 3 | 19 | −8862.3 | 17762.6 | 17852.40 |
| NCS with df = 4 | 20 | −8857.1 | 17754.2 | 17848.74 |
| NCS with df = 5 | 21 | −8856.6 | 17755.1 | 17854.37 |
| NCS with df = 6 | 22 | −8856.5 | 17757.0 | 17860.95 |

Red: Best Model by BIC | Blue: Best Model by AIC | Purple: Best Model by BOTH metrics

Hazard Ratio for Surgery Over Time

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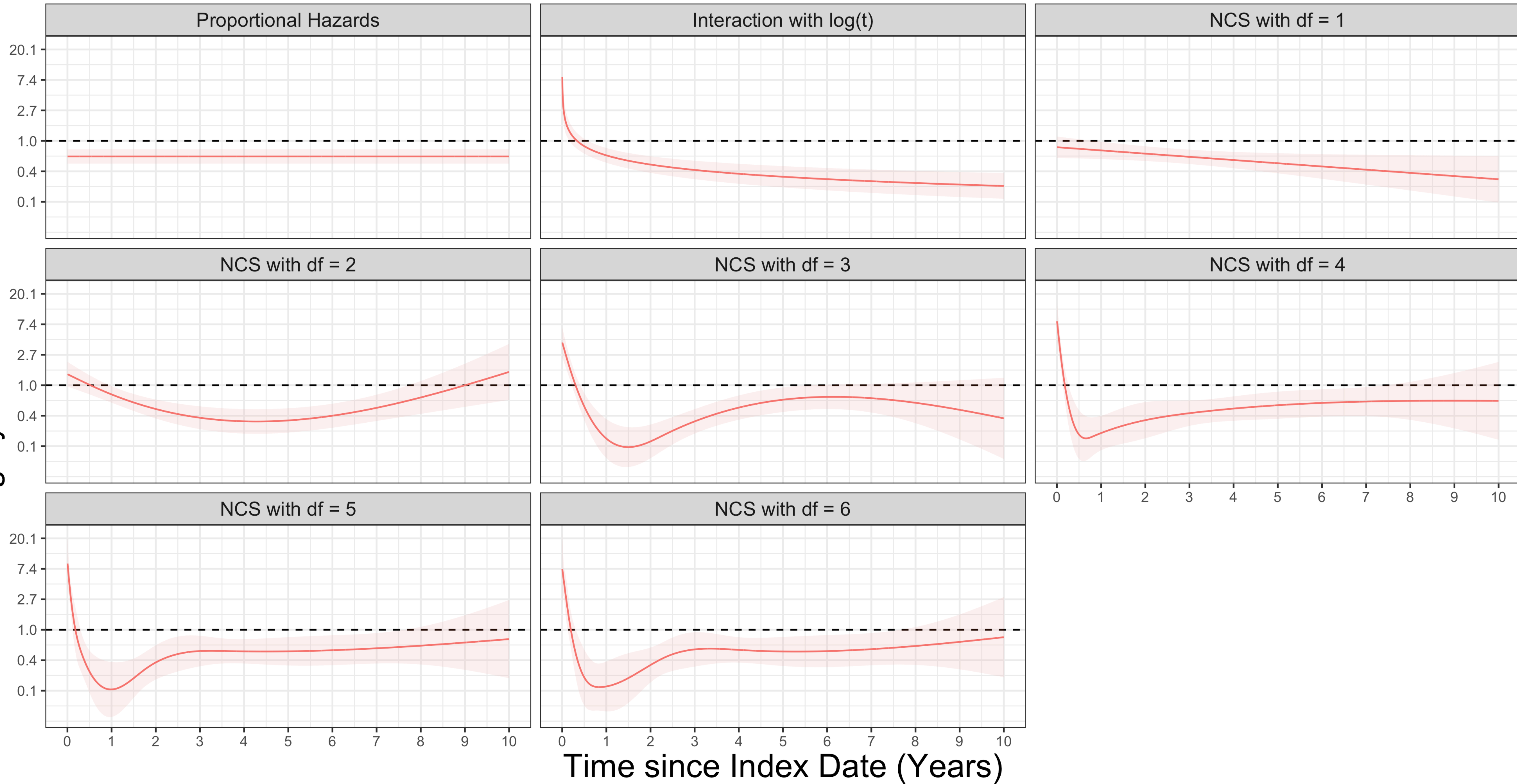
Surgery Hazard Ratio



Hazard Ratio for Surgery Over Time

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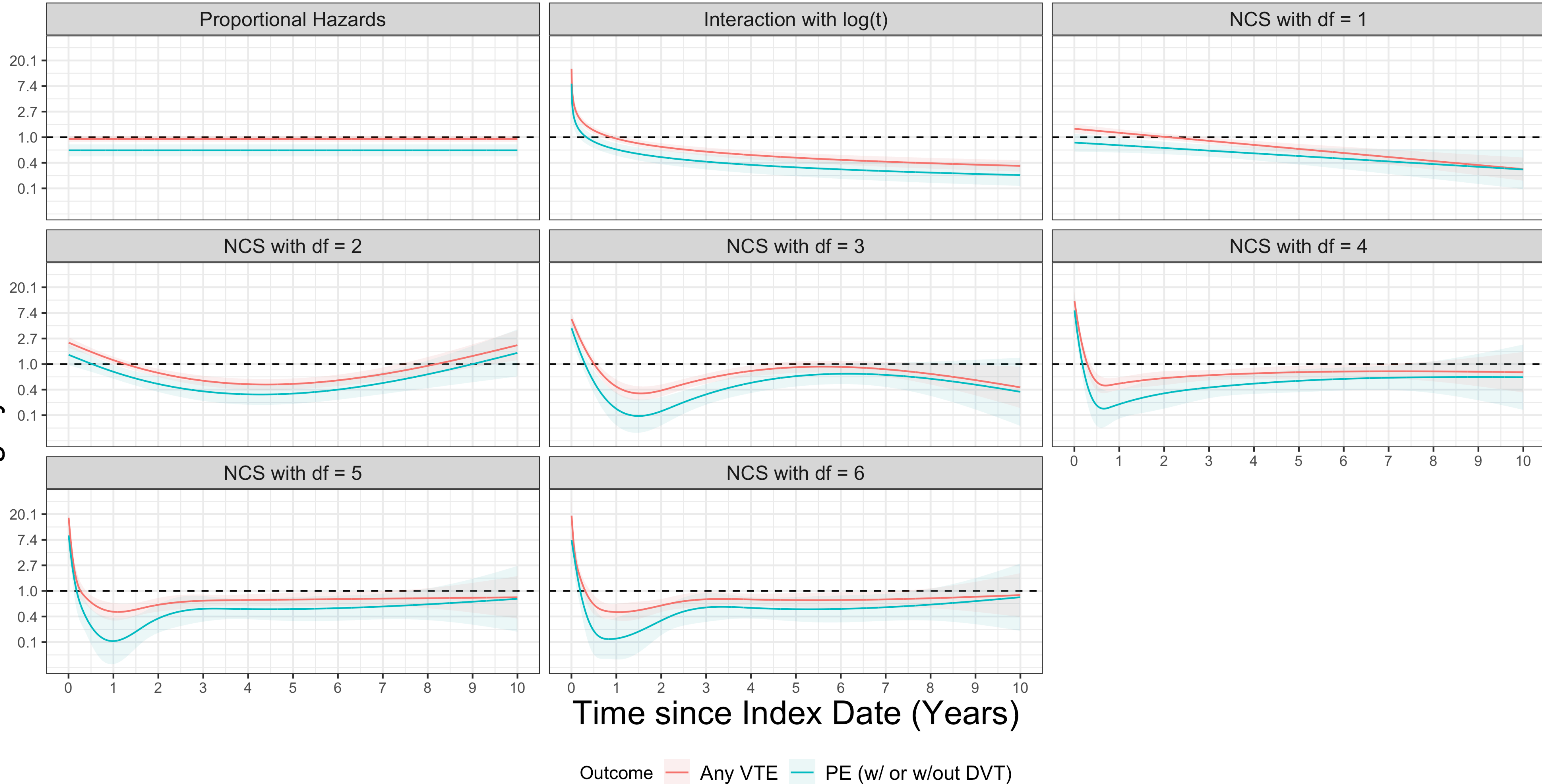
Surgery Hazard Ratio



Hazard Ratio for Surgery Over Time

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Surgery Hazard Ratio



Hazard Ratio for Surgery Over Time

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