

Table S3: Number of events, follow-up time, incidence rates, and hazard ratios for all study outcomes based on a propensity-score matched cohort of 1829 warfarin users and 1829 non-users.

| Outcome | Analysis | Exposure group | Number of events | Follow-up time (years) | | Incidence rate (per 100 person-years) | Hazard ratio (95% CI) |
|---------------------------------|----------|----------------|------------------|------------------------|--------|---------------------------------------|-----------------------|
| | | | | Mean ± SD | Median | | |
| All-cause mortality | ITT | Warfarin | 760 | 1.41 ± 1.12 | 1.14 | 29.4 | 0.93 (0.81-1.05) |
| | | No warfarin | 773 | 1.38 ± 1.12 | 1.07 | 30.6 | |
| | AT60 | Warfarin | 331 | 0.66 ± 0.70 | 0.41 | 27.3 | 0.80 (0.67-0.95) |
| | | No warfarin | 641 | 1.18 ± 1.06 | 0.86 | 29.8 | |
| | AT30 | Warfarin | 233 | 0.46 ± 0.54 | 0.26 | 27.8 | 0.78 (0.64-0.95) |
| | | No warfarin | 641 | 1.18 ± 1.06 | 0.86 | 29.8 | |
| Cardiovascular mortality | ITT | Warfarin | 322 | 1.41 ± 1.12 | 1.34 | 12.4 | 0.90 (0.73-1.10) |
| | | No warfarin | 325 | 1.38 ± 1.12 | 1.08 | 12.8 | |
| | AT60 | Warfarin | 146 | 0.66 ± 0.70 | 0.41 | 12.1 | 0.82 (0.63-1.08) |
| | | No warfarin | 272 | 1.18 ± 1.06 | 0.86 | 12.7 | |
| | AT30 | Warfarin | 100 | 0.46 ± 0.54 | 0.26 | 11.9 | 0.82 (0.60-1.13) |
| | | No warfarin | 272 | 1.17 ± 1.06 | 0.86 | 12.7 | |
| Ischemic stroke | ITT | Warfarin | 49 | 1.35 ± 1.09 | 1.07 | 2.0 | 0.77 (0.44-1.32) |

| | | | | | | | |
|-----------------------------------|------|-------------|----|-------------|------|-----|------------------|
| | | No warfarin | 47 | 1.33 ± 1.10 | 1.03 | 1.9 | |
| | AT60 | Warfarin | 24 | 0.66 ± 0.69 | 0.41 | 2.0 | 1.13 (0.57-2.27) |
| | | No warfarin | 41 | 1.16 ± 1.05 | 0.84 | 1.9 | |
| | AT30 | Warfarin | 18 | 0.46 ± 0.54 | 0.25 | 2.2 | 1.36 (0.63-2.97) |
| | | No warfarin | 41 | 1.16 ± 1.05 | 0.84 | 1.9 | |
| Hemorrhagic stroke | ITT | Warfarin | 19 | 1.37 ± 1.10 | 1.08 | 0.7 | 0.90 (0.37-2.21) |
| | | No warfarin | 22 | 1.35 ± 1.10 | 1.04 | 0.9 | |
| | AT60 | Warfarin | 12 | 0.66 ± 0.70 | 0.41 | 1.0 | 1.13 (0.46-3.84) |
| | | No warfarin | 19 | 1.17 ± 1.05 | 0.85 | 0.9 | |
| | AT30 | Warfarin | 10 | 0.46 ± 0.54 | 0.28 | 1.2 | 1.75 (0.51-5.98) |
| | | No warfarin | 19 | 1.17 ± 1.05 | 0.85 | 0.9 | |
| Any stroke or stroke death | ITT | Warfarin | 85 | 1.35 ± 1.09 | 1.06 | 3.5 | 0.88 (0.58-1.32) |
| | | No warfarin | 86 | 1.33 ± 1.10 | 1.02 | 3.5 | |
| | AT60 | Warfarin | 45 | 0.66 ± 0.69 | 0.41 | 3.7 | 1.24 (0.73-2.10) |
| | | No warfarin | 72 | 1.16 ± 1.05 | 0.84 | 3.4 | |
| | AT30 | Warfarin | 35 | 0.46 ± 0.54 | 0.25 | 4.2 | 1.42 (0.79-2.56) |
| | | No warfarin | 72 | 1.16 ± 1.05 | 0.84 | 3.4 | |
| Gastrointestinal bleeding | ITT | Warfarin | 96 | 1.32 ± 1.09 | 1.02 | 4.0 | 1.29 (0.90-1.85) |
| | | No warfarin | 90 | 1.31 ± 1.09 | 1.00 | 3.7 | |

| | | | | | | | |
|--------------------------------------|------|-------------|-----|-------------|------|------|------------------|
| | AT60 | Warfarin | 55 | 0.65 ± 0.69 | 0.40 | 4.6 | 1.08 (0.69-1.69) |
| | | No warfarin | 77 | 1.15 ± 1.05 | 0.83 | 3.7 | |
| | AT30 | Warfarin | 44 | 0.45 ± 0.53 | 0.25 | 5.3 | 1.14 (0.69-1.87) |
| | | No warfarin | 77 | 1.15 ± 1.05 | 0.83 | 3.7 | |
| Composite outcome^a | ITT | Warfarin | 825 | 1.29 ± 1.08 | 1.00 | 34.8 | 0.94 (0.83-1.07) |
| | | No warfarin | 830 | 1.29 ± 1.09 | 0.97 | 35.2 | |
| | AT60 | Warfarin | 390 | 0.65 ± 0.69 | 0.40 | 32.9 | 0.85 (0.72-1.00) |
| | | No warfarin | 700 | 1.13 ± 1.04 | 0.80 | 33.8 | |
| | AT30 | Warfarin | 284 | 0.45 ± 0.53 | 0.25 | 34.4 | 0.86 (0.72-1.04) |
| | | No warfarin | 700 | 1.13 ± 1.04 | 0.80 | 33.8 | |

AT30 – as treated analyses where patients censored 30 days after drug supply ends, AT60 – as treated where patients censored 60 days after end of drug supply, CI – confidence interval, ITT – intention to treat, SD – standard deviation

^aComposite outcome includes any stroke or stroke death, gastrointestinal bleeding, and all-cause mortality.