

Table S4: Mean (SD) hospital episodes per participant and effect of allocation to simvastatin plus ezetimibe in SHARP

| Hospital episode category | Number of hospital episodes during SHARP | | Hospital episodes per participant allocated to: | | Rate ratio (95% CI) |
|----------------------------------|--|---------|---|-------------|---------------------|
| | Ezetimibe/simvastatin | Placebo | Ezetimibe/simvastatin | Placebo | |
| | n=4650 | n=4620 | n=4650 | n=4620 | |
| Any atherosclerotic | 873 | 1,029 | 0.19 (0.62) | 0.22 (0.66) | 0.84 (0.74, 0.96) |
| Any non-atherosclerotic vascular | 953 | 1,070 | 0.20 (0.58) | 0.23 (0.62) | 0.89 (0.79, 0.99) |
| Renal | 5,471 | 5,645 | 1.18 (1.95) | 1.22 (1.93) | 0.97 (0.90, 1.03) |
| Other | 5,932 | 5,748 | 1.28 (1.88) | 1.24 (1.77) | 1.03 (0.97, 1.09) |