Appendix 3 (as supplied by the authors): Primary and secondary analyses with and without adjustment for angiotensin receptor blocker dose

|  | Adjusted hazard ratio (95\% CI) (without dose) | Adjusted hazard ratio (95\% CI) (with dose as time-dependent covariate) |
| :---: | :---: | :---: |
| Primary analysis |  |  |
| Irbesartan (reference) | 1.00 | 1.00 |
| Telmisartan | 0.85 (0.74 to 0.97) | 0.85 (0.73 to 0.98) |
| Candesartan | 0.99 (0.89 to 1.11) | 1.01 (0.89 to1.15) |
| Losartan | 0.93 (0.83 to 1.05) | 0.96 (0.83 to 1.10) |
| Valsartan | 0.86 (0.77 to 0.96) | 0.88 (0.77 to 1.00) |
| Secondary analysis \#1: <br> Myocardial infarction |  |  |
| Irbesartan (reference) | 1.00 | 1.00 |
| Telmisartan | 0.92 (0.72 to 1.17) | 0.99 (0.79 to 1.26) |
| Candesartan | 1.01 (0.82 to 1.23) | 1.00 (0.79 to 1.26) |
| Losartan | 0.96 (0.78 to 1.20) | 0.97 (0.76 to 1.26) |
| Valsartan | 0.85 (0.70 to 1.04) | 0.85 (0.68 to 1.07) |
| Secondary analysis \#2: <br> Stroke/TIA |  |  |
| Irbesartan (reference) | 1.00 | 1.00 |
| Telmisartan | 0.84 (0.66 to 1.08) | 0.84 (0.64 to 1.10) |
| Candesartan | 0.98 (0.80 to 1.20) | 1.01 (0.79 to 1.27) |
| Losartan | 0.90 (0.72 to 1.12) | 0.93 (0.72 to 1.21) |
| Valsartan | 0.90 (0.74 to 1.09) | 0.93 (0.74 to 1.17) |

Appendix to: Antoniou T, Camacho X, Yao Z, et al. Comparative effectiveness of angiotensin-receptor blockers for preventing macrovascular disease in patients with diabetes: a population-based cohort study. CMAJ 2013;

| Secondary analysis \#3: |  |  |
| :--- | :---: | :---: |
| Heart Failure |  |  |
| Irbesartan (reference) | 1.00 | 1.00 |
| Telmisartan | $0.80(0.66$ to 0.96$)$ | $0.78(0.63$ to 0.95$)$ |
| Candesartan | $1.02(0.88$ to 1.19$)$ | $1.09(0.92$ to 1.29$)$ |
| Losartan | $0.98(0.84$ to 1.15$)$ | $1.06(0.88$ to 1.28$)$ |
| Valsartan | $0.87(0.75$ to 1.01$)$ | $0.93(0.78$ to 1.10$)$ |
| Secondary analysis \#4: All |  |  |
| cause-mortality | 1.00 |  |
|  |  |  |
| Irbesartan (reference) | $0.95(0.83$ to 1.09$)$ | $0.93(0.81$ to 1.08$)$ |
| Telmisartan | $1.05(0.94$ to 1.17$)$ | $1.06(0.93$ to 1.20$)$ |
| Candesartan | $0.99(0.87$ to 1.11$)$ | $0.99(0.86$ to 1.14$)$ |
| Losartan | $0.90(0.80$ to 1.00$)$ | $0.90(0.79$ to 1.03$)$ |
| Valsartan |  |  |

