

主要転帰の比較

比較対象	心筋梗塞	心不全の入院	脳卒中
利尿剤 ACEi	0.84 (0.75-0.95), 0.01	0.83 (0.74-0.95), 0.01	0.83 (0.74-0.95), 0.01
利尿剤 ARB	0.93 (0.81-1.11), 0.41	0.90 (0.79-1.06), 0.19	0.93 (0.80-1.11), 0.41
利尿剤 dCCB	0.90 (0.81-1.02), 0.14	0.90 (0.80-1.04), 0.18	0.89 (0.79-1.03), 0.14
利尿剤 ndCCB	0.70 (0.59-0.84), <0.01	0.58 (0.52-0.65), <0.01	0.78 (0.71-0.87), 0.01
ACEi ARB	1.11 (0.95-1.32), 0.20	1.05 (0.88-1.26), 0.60	1.07 (0.92-1.27), 0.38
ACEi dCCB	1.08 (0.96-1.22), 0.18	1.08 (0.94-1.25), 0.24	1.05 (0.93-1.21), 0.38
ACEi ndCCB	0.87 (0.77-1.00), 0.04	0.68 (0.60-0.78), <0.01	0.89 (0.82-0.98), 0.02
ARB dCCB	0.95 (0.80-1.14), 0.69	1.04 (0.86-1.26), 0.66	0.99 (0.83-1.19), 0.93
ARB ndCCB	0.78 (0.69-0.91), 0.01	0.71 (0.64-0.80), <0.01	0.84 (0.73-0.97), 0.05
dCCB ndCCB	0.84 (0.76-0.93), <0.01	0.73 (0.68-0.78), <0.01	0.87 (0.79-0.96), 0.01

Data are HR (95% CI), p value. Estimates were calibrated to reduce residual bias and report the HR for patients in the target cohort relative to comparator cohort. HRs of less than 1 favour target. THZ=thiazide or thiazide-like diuretics. ACEi=angiotensin-converting enzyme inhibitors. ARB=angiotensin receptor blockers. dCCB=dihydropyridine calcium channel blockers. ndCCB=non-dihydropyridine calcium channel blockers. HR=hazard ratio.

Table 3: Meta-analytic HR estimates and their 95% CIs comparing the relative risk of highlighted cardiovascular efficacy outcomes between target and comparator in new users of first-line antihypertensive drug classes

降圧利尿薬との副作用比較

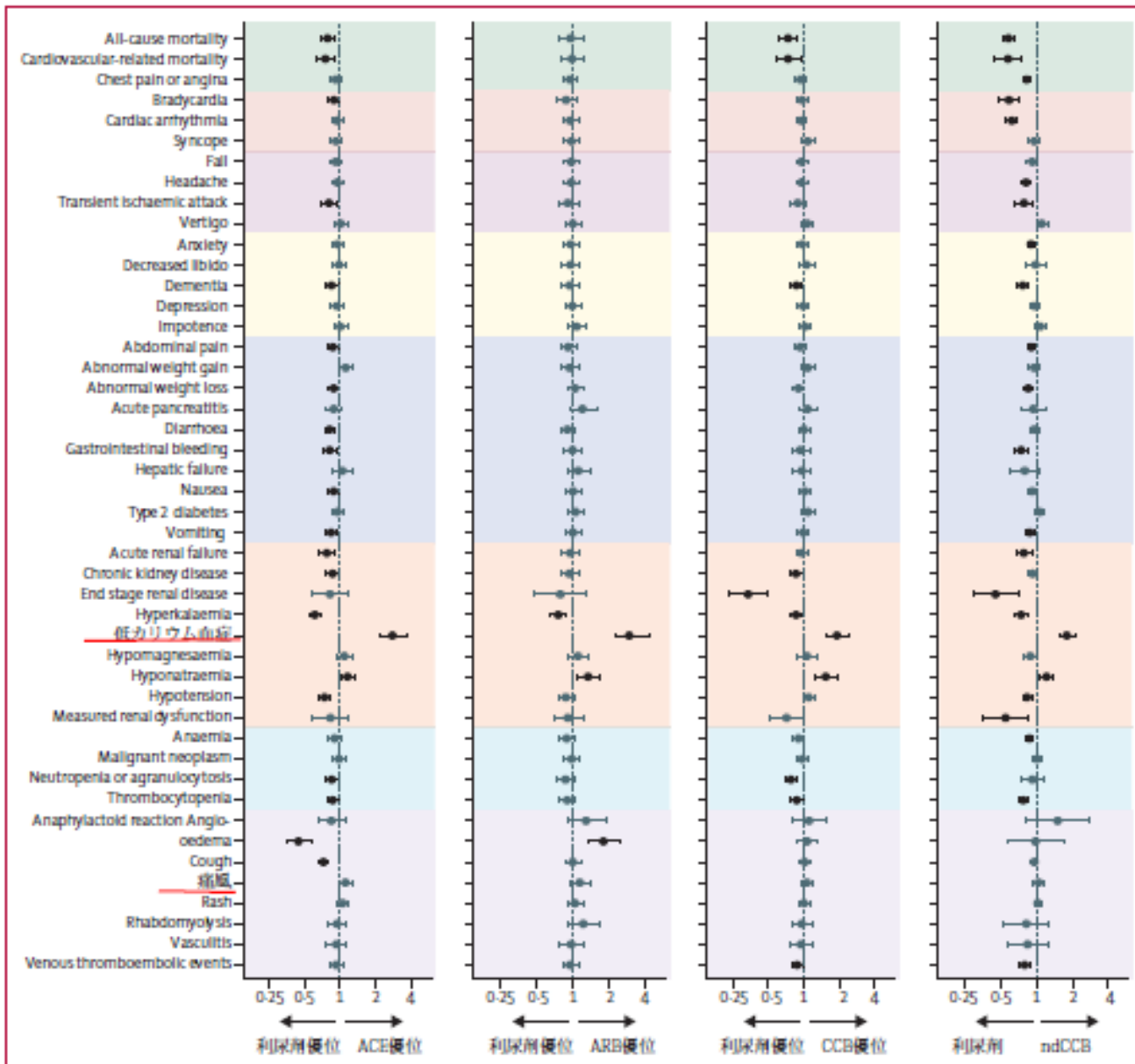


Figure 2: Meta-analytic safety profiles comparing THZ to ACEi, ARB, dCCB, and ndCCB new users across 46 outcomes listed on product labels. Points and lines identify HR estimates with their 95% CIs, respectively. Outcomes in grey signify that the CI covers HR of 1 (null hypothesis of no differential risk). THZ=thiazide or thiazide-like diuretics. ACEi=angiotensin converting-enzyme inhibitors. ARB=angiotensin receptor blockers. dCCB=dihydropyridine calcium channel blockers. ndCCB=non-dihydropyridine calcium channel blockers. HR=hazard ratio.