# SUPPLEMENTARY INFORMATION

**Supplementary Table 1.** ATC codes for allocation of patients to the single-pill cohort or the multiple-pill cohort

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| **Study drug** | **ATC codes** |
| ***Single-pill cohort*** |
| PER/IND/AML | C09BX01 |
| ***Multiple-pill cohort***  |
| AML | C08CA01 |
| IND | C03BA11 |
| PER | C09AA04 |
| PER/IND | C09BA04 |
| PER/AML | C09BB04 |

AML, amlodipine; ATC, Anatomical-Therapeutic Chemical; IND, indapamide; PER, perindopril

**Supplementary Table 2.** Codes for identification of medical history and co-treatments

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| **Medical history** | **Identification codes** |
| Previous CV events |  |
| Ischemic heart disease | ICD-9-CM codes 410–414 |
| Heart failure | ICD-9-CM code 428 |
| Cerebrovascular disease | ICD-9-CM codes 430–438 |
| Peripheral vascular disease | ICD-9-CM codes 440–442 |
| CKD disease | ICD-9-CM codes 585.3–5 |
| Diabetes mellitus hospitalizations | ICD-9-CM code 250 |
| **Concomitant medicines** | **ATC codes** |
| Lipid-lowering agents | At least two prescriptions dispensed for ATC C10, statins were identified by the ATC code C10AA |
| Antihypertensive treatments | At least two prescriptions dispensed for ATC codes C02 [antihypertensive], C03 [diuretics], C07 [beta blocking agents], C08 [calcium channel blockers], and C09 [agents acting on the renin-angiotensin system]. Excluded study drugs |
| Blood glucose lowering agents | At least two prescriptions dispensed of anti-diabetic drugs with ATC code A10 |
| Anti-inflammatory drugs | At least two prescriptions dispensed of anti-inflammatory drugs with ATC code M01 |
| Antidepressants | At least two prescriptions dispensed of antidepressants with ATC code N06A |
| Antithrombotic Agents | At least two prescriptions dispensed of antithrombotic agents with ATC code B01AA, B01AE |
| Antiarrhythmics | At least two prescriptions dispensed of antiarrhythmics with ATC code C01B |

ATC, Anatomical-Therapeutic Chemical; CKD, chronic kidney disease; CV, cardiovascular; International Classification of Diseases, Ninth Revision, Clinical Modification