

Supplementary Table 1. Medication claims code of NSAID

347701ACH, 347701ATB, 347702ACH, 347702ATB, 347703ATB, 636901ATB, 636401ATB, 233201ATB, 143402ATB, 143504ATB, 143506ATB, 143534BIJ, 143536BIJ, 143536BLP, 143538BLP, 186732ASY, 186733ASY, 186734ASY, 233201ATB, 233202ATB, 233202ATR, 233203ATB, 156602ACH, 156602ATB, 156603ATB, 156603ATR, 156604ATB, 156605ATB, 186801ATB, 186801ATC, 186802ATB, 186803ATB, 186804ATB, 186804ATD, 218602ATB, 180001ATB, 180033BIJ, 100901ACH, 100901ACS, 100901ATB, 100903ATR, 214001ACH, 214001ATB, 214004ACH, 214004ATB, 214201ACH, 214201ATB, 214202ACH, 214202ATB, 214203ACH, 214203ATB, 189701ACH, 189701ATB, 189701ATD, 189702ACH, 189702ATB, 189702ATD, 189703ACH, 189703ATB, 189704ACH, 189704ATB, 186101ATB, 186102ATR, 249901ATB, 493401ATB, 493402ATB, 172833ASY, 172834ASY, 172835ASY, 172836ASY, 172837ASY, 249901ATB, 249902ATB, 249903ATB, 199401ATR, 199402ACS, 199404ATB, 199501ATB, 179731BIJ, 238901ATB, 142331ASY, 142332ASY, 142333ASY, 142334ASY, 142335ASY, 233701ATB, 233702ATB, 518000ATB, 523500ATB, 527400ATB, 189001ACH, 189003ATB, 234401ATB, 416601ATB, 618201ATB, 198102ATB, 201801ATB, 458402ATB

NSAID, nonsteroidal anti-inflammatory drug.

Supplementary Table 2. ICD-10 codes of chronic diseases and conditions related to alcohol use

ICD-10 codes	Diseases
F10.0	Acute intoxication
F10.1	Harmful use
F10.2	Dependence syndrome
F10.3	Withdrawal state
F10.4	Withdrawal state with delirium
F10.5	Psychotic disorder
F10.6	Amnesic syndrome
F10.7	Residual and late-onset psychotic disorder
F10.8	Other mental and behavioral disorders
F10.9	Unspecified mental and behavioral disorder
G31.2	Degeneration of nervous system attributed to alcohol
G62.1	Alcoholic polyneuropathy
G72.1	Alcoholic myopathy
I42.6	Alcoholic cardiomyopathy
K29.2	Alcoholic gastritis
K70	Alcoholic liver disease
K70.0	Alcoholic fatty liver
K70.1	Alcoholic hepatitis
K70.2	Alcoholic fibrosis and sclerosis of liver
K70.3	Alcoholic cirrhosis of liver
K70.4	Alcoholic hepatic failure
K70.9	Alcoholic liver disease, unspecified
K85.2	Alcohol-induced acute pancreatitis
K86.0	Alcohol-induced chronic pancreatitis
P04.3	Fetus and newborn affected by maternal use of alcohol
Q86.0	Fetal alcohol syndrome (dysmorphic)

ICD-10, International Classification of Disease, 10th Revision.

Supplementary Table 3. Profiles of antithrombotics at discharge

Antithrombotics at discharge	Value (n=10,818)
No treatment	552 (5.1)
Aspirin mono	3,942 (36.4)
Other antiplatelet mono	797 (7.4)
Clopidogrel	549 (5.1)
Cilostazol	157 (1.5)
Triflusal	56 (0.5)
Ticlopidine	9 (0.1)
Other	26 (0.2)
Antiplatelet agents dual or above	3,341 (30.9)
Aspirin+clopidogrel	2,617 (24.2)
Aspirin+cilostazol	515 (4.8)
Clopidogrel+cilostazol	54 (0.5)
Other combination of dual	74 (0.7)
Other combination of triple or above	81 (0.7)
Anticoagulation without antiplatelet	1,662 (15.4)
Warfarin	1,491 (13.8)
Apixaban	0
Dabigatran	38 (0.4)
Rivaroxaban	12 (0.1)
Other	121 (1.1)
Anticoagulation with antiplatelet	524 (4.8)
Aspirin+warfarin	362 (3.3)
Aspirin+NOAC	12 (0.1)
Other combination	150 (1.4)

Values presented are number of patients (%).

NOAC, non-vitamin K antagonist oral anticoagulants.