

Table SI. Patients' diseases and medications

PatientID	Diseases	Medications
K10	0	0
K11	0	Oxycodone
K12	0	0
K13	0	0
K14	Asthma	Terbutaline
K15	0	0
K16	0	0
K17	Glaucoma	Eye drops tafluprost
K18	0	0
K19	Acne	Isotretinoin
K20	Hypertension	Losartan
K21	Hypertension	Enalapril, acetylsalicylic acid
K22	Epilepsy	Valproic acid
K23	0	0
K24	0	0
K25	0	Paracetamol
K26	Asthma	Omeprazole, desloratadine, montelukast, budesonide inhalor, salbutamol inhalor, oral contraceptives
K27	0	Paracetamol, oral contraceptives
K28	0	0
K29	Herniated disk	Tramadol, paracetamol-codein, propiomazine, oral contraceptives
K3	0	0
K30	Depression	Citalopram
K31	Vitiligo	0
K32	0	0
K33	0	0
K34	0	0
K35	0	0
K36	0	0
K37	0	0
K38	Migraine	0
K39	0	0
K4	0	0
K40	0	0
K41	0	0
K42	0	0
K43	0	0
K44	Hypothyreosis	Levothyroxine, zopiclone, propiomazine
K45	0	0
K46	0	0
K47	Hypertension, enlarged prostate gland	Felodipine, finasteride
K48	0	0
K49	0	0
K5	0	0
K50	0	0
K51	0	0
K52	0	Oral contraceptives
K53	0	0
K54	0	0
K55	0	0
K56	0	0
K57	Hypertension, dyslipidemia	Acetylsalicylic acid, metoprolol, simvastatin
K58	0	0
K59	Diabetes type 2	0
K6	Allergy	Loratadin
K60	0	0
K66	0	Acetylcystein
K67	0	0
K68	0	0
K69	0	0
K7	Hypertension, dyslipidemia, previous TIA	Enalapril, acetylsalicylic acid, atorvastatin
K70	0	0
K71	Glaucoma	Eye drops tafluprost
K72	0	0
K73	0	0
K74	0	0
K75	0	0
K77	0	Iron substitution
K8	0	0
K9	0	0
M1	0	0
M11	Hypertension, hyperlipidemia	Simvastatin, amlodipine, candesartan
M12	Hypothyreosis	Levothyroxine
M13	0	0
M14	0	0

M16	Hypertension	Amiloride, hydrochlorothiazide
M19	Hypertension, dyslipidemia	Simvastatin, acetylsalicylic acid, metoprolol, hydroxocobalamin
M20	Diabetes, hypertension	Losartan, hydrochlorothiazide, insulin, paracetamol
M21	Diabetes, hypertension, dyslipidemia	Furosemide, atenolol, candesartan, simvastatin, glibenclamide
M22	Depression	Sertraline, calcium carbonate, esomeprazole, tamoxifen
M23	Diabetes, dyslipidemia	Insulin, calcium carbonate, iron substitution, hydroxocobalamin, folic acid, furosemide, atorvastatin
M24	Epilepsy, hypertension	Enalapril, valproic acid
M25	0	0
M26	Dyslipidemia, depression	Paroxetine, simvastatin
M27	0	0
M28	Hypertension, dyslipidemia	Omeprazole, acetylsalicylic acid, metoprolol, felodipine, losartan, doxazosin, atorvastatin
M29	0	0
M3	0	0
M30	Hypertension	Omeprazole, losartan, hydrochlorothiazide
M31	Diabetes type 2, hypertension, dyslipidemia, enlarged prostate gland	Metformin, enalapril. Atorvastatin, finasteride
M32	Atrial fibrillation, depression	Citalopram, oxazepam
M33	Hypothyreosis	Levothyroxine
M34	0	0
M35	0	0
M36	0	0
M37	0	0
M38	0	0
M39	Adhd	Dexamphetamine
M40	0	Warfarin
M41	0	0
M42	0	0
M43	Hypertension	Losartan
M44	Diabetes type 2, hypertension, dyslipidemia	Metformin, losartan, simvastatin, metoprolol
M45	Depression	Paroxetine
M46	0	0
M47	Asthma	Nose spray mometasone, inhalor budesonide formoterol
M48	Allergy	Cetirizine
M49	0	0
M50	0	0

K=controls M=patients with psoriasis