

Title

Association of migraine comorbidities with quality of life, work productivity and daily activities: survey and medical claims data in Japan

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Table S1. A code list of autoimmune disorders

ICD-10 code	Disease name
E10	Diabetes mellitus, insulin dependent
E035	
E039	
E050	
E055	Autoimmune thyroid disease
E059	
E063	
E065	
E310	Autoimmune polyglandular syndrome
M023	
M028	Reactive arthritis (Reiter's syndrome)
M029	
M05	
M06	
M080	
M081	Rheumatoid arthritis
M082	
M083	
M084	
M45	Ankylosing spondylitis
M30	Polyarteritis nodosa and related condition (Incl. Kawasaki, Churg-Strauss syndrome, etc.)
M311	Thrombotic microangiopathy
M313	Granulomatosis with polyangiitis (Wegener's granulomatosis)
M317	Microscopic polyangiitis

D690	Henoch-Schonlein purpura
M353	
M315	Giant cell arteritis/ Polymyalgia rheumatica
M316	
M32	Systemic lupus erythematosus
M330	
M331	Polymyositis/dermatomyositis
M332	
M339	
M34	Systematic sclerosis (scleroderma)
M350	Sjögren's syndrome
M351	Mixed connective tissue disease
M352	Behcet's syndrome
L100	Pemphigus vulgaris
L12	Bullous pemphigoid
L130	Dermatitis herpetiformis
L40	Psoriasis
L64	Alopecia areata
L80	Vitiligo
D510	Pernicious anemia
D590	Autoimmune hemolytic anemia
D591	
D693	Idiopathic thrombocytopenic purpura
G04	Acute disseminated encephalomyelitis
G131	Anti-NMDA receptor encephalitis
G35	Multiple sclerosis
G36	Neuromyelitis optica and ADEM
G610	Guillain-Barré syndrome

G611	
G618	
G61.9	
G700	Myasthenia gravis
K743	Primary biliary cirrhosis
K50	Crohn's disease
K51	Ulcerative colitis
K900	Coeliac disease
I00	
I010	
I011	
I012	Acute rheumatic fever and chorea
I018	
I019	
I020	
I029	
D86	Sarcoidosis
N00	
N01	IgA nephropathy
N03	
N05	

NMDA, N-methyl-D-aspartate; ADEM, Acute disseminated encephalomyelitis.