

**Table S1.** Definitions and corresponding ICD-10 and Korean Classification of Disease (KCD)-7 or -8 codes used in this study

Category	ICD-10 codes	KCD codes	Specific conditions
Overall optic neuropathy	H46	H46	Optic neuritis/neuropathy (except ischemic cause)
	H47.09 and H47.9	H47.7	Unspecified disorder of visual pathways
Optic neuritis/neuropathy	H47.2	H47.2	Optic atrophy
Optic atrophy	H46	H46	Optic neuritis/neuropathy (except ischemic cause)
Visual impairment	H47.2	H47.2	Optic atrophy
Visual impairment	H54	H54	Visual impairment including blindness