

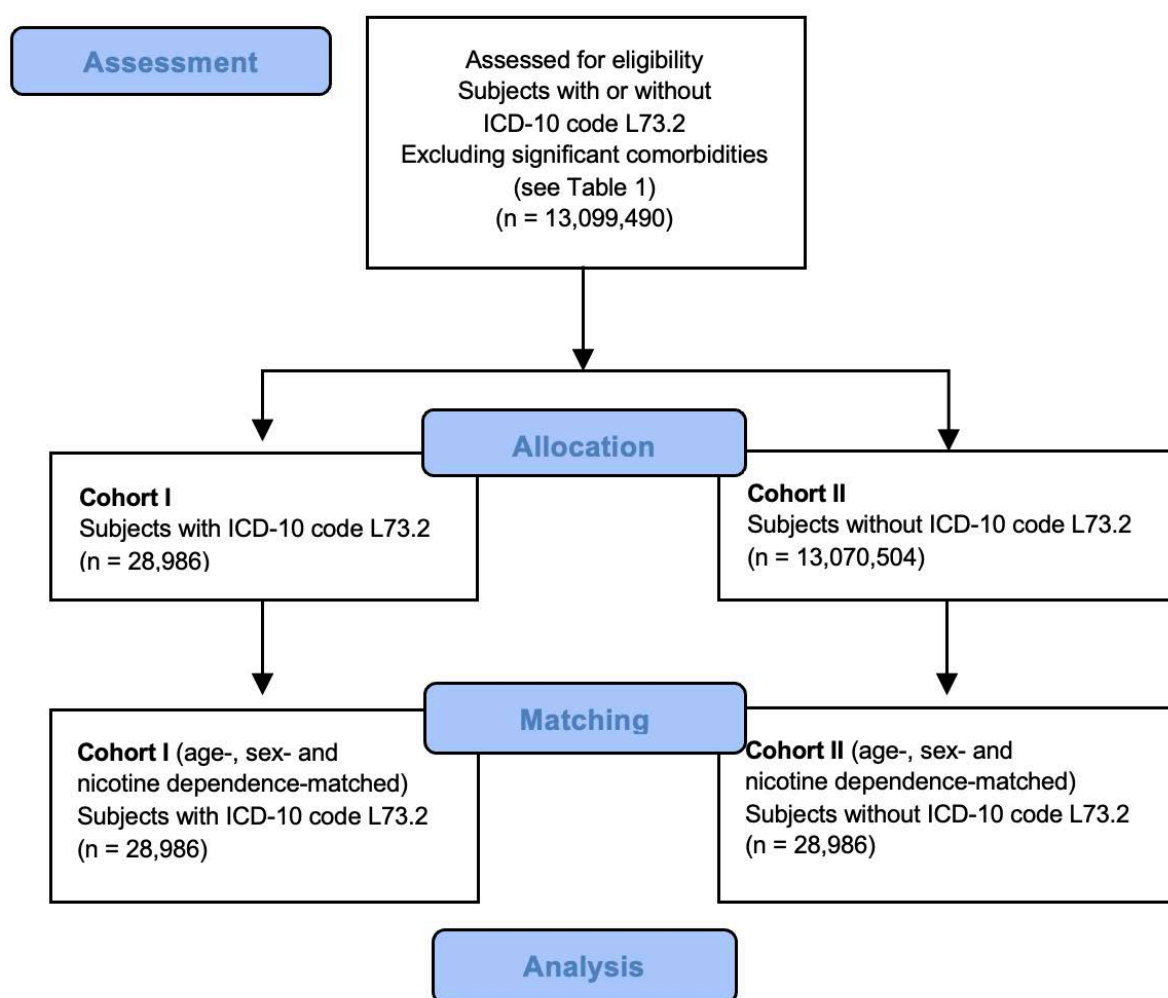
Appendix S1. Consort flow diagram for data inquiry of patients with (Cohort I) and without (Cohort II) ICD-10 diagnosis L73.2. Patient with comorbidities often associated with ocular disease were excluded (see Table I). Major stages indicated in blue boxes. ICD: International Classification of Diseases, L73.2: Hidradenitis suppurativa.



CONSORT

TRANSPARENT REPORTING of TRIALS

CONSORT 2010 Flow Diagram



Appendix S2. Comorbidities often associated with ocular disease. ICD-10: International Classification of Diseases 10.

ICD-Code	Disease
L40	Psoriasis
M45	Ankylosing spondylitis
M35.2	Behçet's disease
K50	Crohn's disease [regional enteritis]
K51	Ulcerative colitis
M32	Systemic lupus erythematosus
Q87.4	Marfan syndrome
Q90	Down syndrome
M06	Other rheumatoid arthritis
Q79.6	Ehlers-Danlos syndromes
E08-E13	Diabetes mellitus
B20	Human immunodeficiency virus disease
I10-I15	Hypertensive diseases
E05	Thyrotoxicosis [hyperthyroidism]

Appendix S3. Ocular comorbidities analyzed in patients with and without HS. ICD-10:
International Classification of Diseases 10, HS: Hidradenitis suppurativa

ICD-Code	Disease
H53	Visual disturbances
H54	Blindness and low vision
H52	Disorders of refraction and accommodation
H04	Disorders of lacrimal system
H00.0	Hordeolum (externum) (internum) of eyelid
H01.0	Blepharitis
H57.1	Ocular pain
H25	Age-related cataract
H26	Other cataract
H15	Disorders of sclera
H40	Glaucoma
H43	Disorders of vitreous body
H44	Disorders of globe