Exploring various polygenic risk scores for skin cancer in the phenomes of the Michigan Genomics Initiative and the UK Biobank with a visual catalog: PRSWeb

Data

Multiple methods were used to construct PRS for the three most common skin cancer subtypes. These scores were tested for their associations across the electronic medical record-derived phenome.

Analysis

Illnesses Diseases Conditions

PRS

PRS

PRS

Data from the Michigan Genomics Initiative and the UK Biobank with genotype and electronic health record data

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PRSWeb

PRSWeb is an interactive, online resource to explore different PRS constructions and their associations with electronic health record-derived phenotypes