Articles retrieved from search strategy \( (n=7889) \)

Exclusion based on title and abstract \( (n=7673) \)

Reviews retrieved for full-text assessment \( (n=216) \)

Exclusion based on full text \( (n=89) \)
- prognostic factor studies \( (19) \)
- Individual patient data only \( (24) \)
- narrative review \( (10) \)
- not prognosis study \( (10) \)
- description of measurement - instrument/model \( (5) \)
- no disease outcome \( (4) \)
- studies on the course of disease \( (1) \)
- primary study \( (1) \)
- only genetic predictors \( (1) \)
- other \( (14) \)

Reviews for data extraction \( (n=127) \)

Excluded reviews based on objective
- prognostic factor study \( (n=44) \)
- unclear objective \( (n=33) \)

Included articles
- outcome prediction \( (n=50) \)