

1,557,865
PubMed abstracts

F-Score = 0.881, N=500

Finding age-related abstracts

51,966
Age related abstracts

Precision = 0.887, N=500

Finding age-phenotype relationship type

38,833
Instances

+

18,040
Instances with no
determined relationship

F-Score = 0.889, N=150

Making textual evidence snippet

F-Score = 0.899, N=150

Mapping to Disease Ontology and a subset of UMLS concepts

35,318
Database instances
(from 32,955 abstracts)

+

3515
Instances with no
mapped phenotype