

Resource Summary Report

Generated by [ASWG](#) on Aug 5, 2026

U-BIOPRED

RRID:SCR_010491

Type: Tool

Proper Citation

U-BIOPRED (RRID:SCR_010491)

Resource Information

URL: <http://www.europeanlung.org/en/projects-and-research/projects/u-biopred/home>

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Description: A research project using information and samples from adults and children to learn more about different types of asthma to ensure better diagnosis and treatment for each person.

Synonyms: Unbiased BIOMarkers in PREdiction of respiratory disease outcomes

Resource Type: oranization portal

Related Condition: Asthma

Resource Name: U-BIOPRED

Resource ID: SCR_010491

Alternate IDs: nlx_158035

Record Creation Time: 20220129T080259+0000

Record Last Update: 20260801T190414+0000

Ratings and Alerts

No rating or validation information has been found for U-BIOPRED.

No alerts have been found for U-BIOPRED.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

Listed below are recent publications. The full list is available at [ASWG](#) .

Park SY, et al. (2024) Comparison of Asthma Phenotypes in Severe Asthma Cohorts (SARP, U-BIOPRED, ProAR and COREA) From 4 Continents. *Allergy, asthma & immunology research*, 16(4), 338.

Zounemat Kermani N, et al. (2024) Radiomultiomics: quantitative CT clusters of severe asthma associated with multiomics. *The European respiratory journal*, 64(5).

Figueiredo RG, et al. (2022) Impact of frailty in elderly patients with moderate to severe asthma. *PloS one*, 17(7), e0270921.

Shrine N, et al. (2019) Moderate-to-severe asthma in individuals of European ancestry: a genome-wide association study. *The Lancet. Respiratory medicine*, 7(1), 20.

Brandsma J, et al. (2018) Lipid phenotyping of lung epithelial lining fluid in healthy human volunteers. *Metabolomics : Official journal of the Metabolomic Society*, 14(10), 123.

Emma R, et al. (2018) Enhanced oxidative stress in smoking and ex-smoking severe asthma in the U-BIOPRED cohort. *PloS one*, 13(9), e0203874.

Schuhmacher A, et al. (2018) Open innovation and external sources of innovation. An opportunity to fuel the R&D pipeline and enhance decision making? *Journal of translational medicine*, 16(1), 119.

Loza MJ, et al. (2016) Validated and longitudinally stable asthma phenotypes based on cluster analysis of the ADEPT study. *Respiratory research*, 17(1), 165.

Heaney LG, et al. (2016) Research in progress: Medical Research Council United Kingdom Refractory Asthma Stratification Programme (RASP-UK). *Thorax*, 71(2), 187.