Resource Summary Report

Generated by NIF on May 5, 2025

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

Proper Citation: U-BIOPRED (RRID:SCR_010491)

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

Funding:

Resource Name: U-BIOPRED

Resource ID: SCR_010491

Alternate IDs: nlx 158035

Record Creation Time: 20220129T080259+0000

Record Last Update: 20250420T014503+0000

Ratings and Alerts

No rating or validation information has 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 NIF.

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.