

SPIROMICS – Available Summary Tables and Datasets

The following summary tables and datasets are available from SPIROMICS:

Dataset or Summary Table Name	Brief Description
Biomarker Pilot Dataset	Sample-level data for a pilot study to compare serum, EDTA plasma, and P100 plasma on 13 RBM-Myriad multiplexes. Study conducted in 24 participants.
Biomarker Pilot Reliability Data – Summary	Summary tables including mean, median, SD, coefficient of variation, and reliability coefficient by analyte by multiplex for a pilot study to compare serum, EDTA plasma, and P100 plasma on 13 RBM-Myriad multiplexes. Study conducted in 24 participants.
Biomarker Analysis – Batch 1 Summary Tables	Summary tables of initial biomarker analysis of ~1200 baseline samples and ~400 Visit 2 samples. Tables include mean, median, and SD by analyte by multiplex as well as by analyte boxplots and histograms. Scatterplots and Bland-Altman plots comparing Baseline to Visit 2 data also available.
Sputum Summary Tables	Summary tables and figures on the first 800 sputum slide reads
Limited Access Dataset 1	Subset of baseline data on approximately the first 2600 participants. Includes >250 clinical, demographic, biologic, and radiological variables. Also contains the biomarker results from BIOSPIR I and II.
Limited Access Dataset 2	Subset of baseline data on all available participants. Includes >250 clinical, demographic, biologic, and radiological variables. Also contains the biomarker results from BIOSPIR I and II.
Limited Access Dataset 2 – Annual Rate of Changes	Includes annual rate of change data on select variables for all available baseline participants.

For access to the above tables/datasets, please see the Publications Policy and complete the Data Access Request Form located on the study website (www.spiromics.com) under About the Study → Public Manuals and Docs.