

Pulmonary Function Substudy

(data collected Oct 2021 – Sept 2025)

What did we measure?



What is being measured:
Pulmonary function and symptoms

Measures:

- Spirometry
- Diffusion capacity for carbon monoxide (DLCO)
- St. Georges Respiratory Questionnaire
- Modified Medical Research Council Dyspnea scale

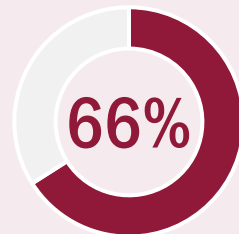
How often: One time

Who did we collect data from?

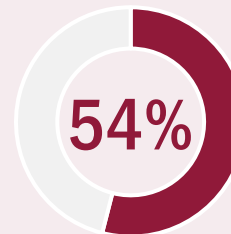
3751

men and women living with and without HIV at all sites

61 years old median age



living with HIV



women

What can we learn from the collected data?

- ☐ How lung disease develops and relates to other health conditions in people living with HIV
- ☐ Identify targets to prevent lung disease and maintain lung health
- ☐ Develop strategies to manage lung disease in people living with HIV

Scientific lead(s) for this study: Dr. M. Bradley Drummond, Dr. Ken Kunisaki, and Dr. Alison Morris

Learn more about MWCCS at
<https://statepi.jhsph.edu/mwccs/>

