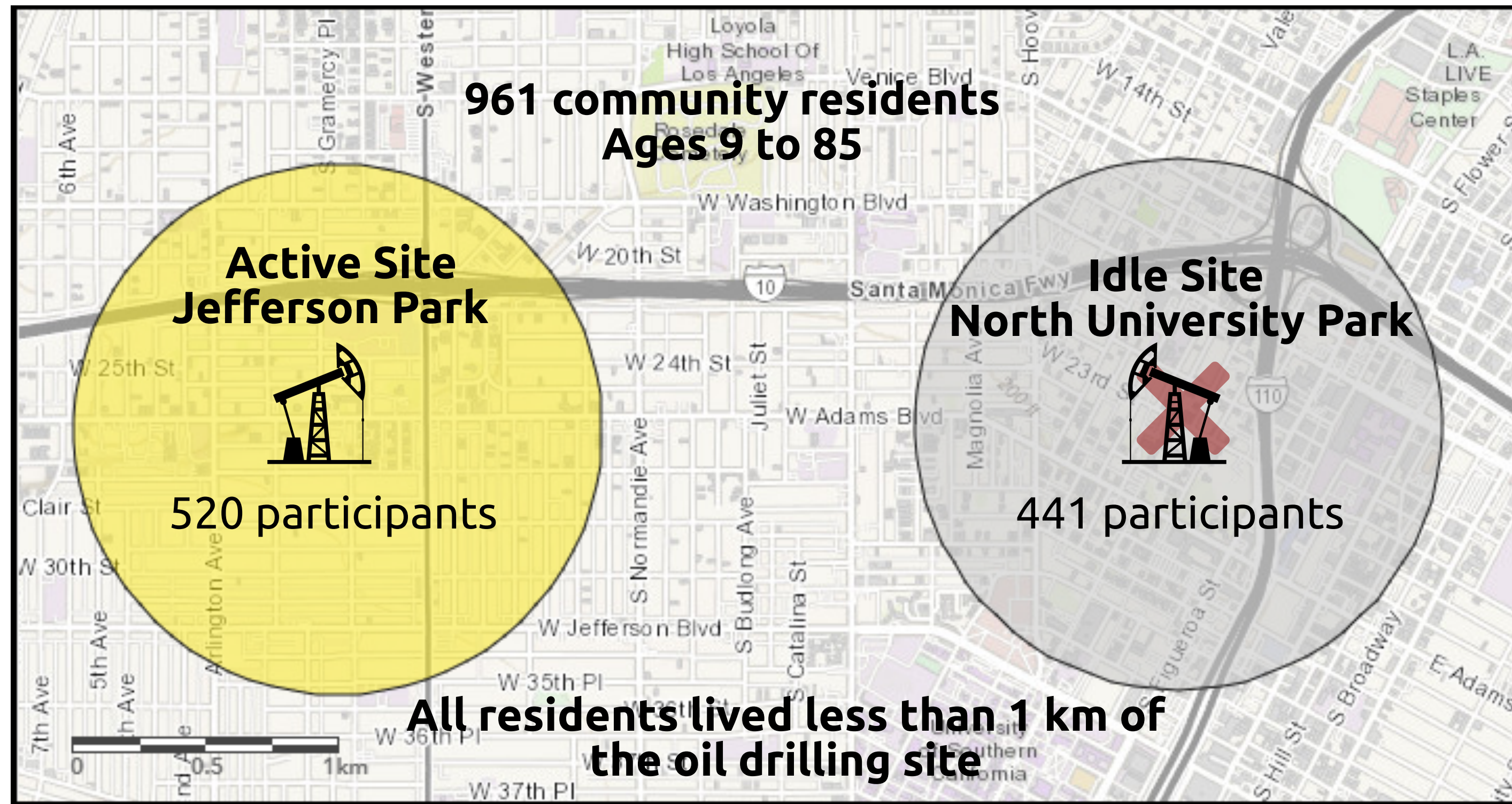


Respiratory health impacts of living close to urban oil wells



WHO PARTICIPATED IN THE STUDY

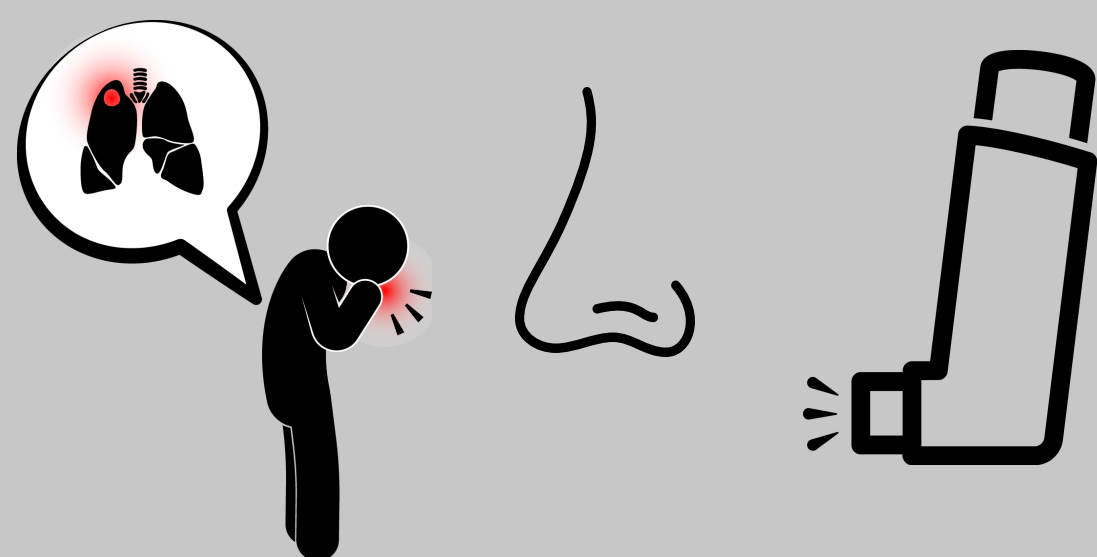
Oil drilling is associated with air pollution, noise, odors and truck traffic.



The goal of the study was to investigate how oil drilling may affect lungs and respiratory health of nearby residents.

WHAT WAS MEASURED?

Lung Function & Short Term Respiratory Health Symptoms



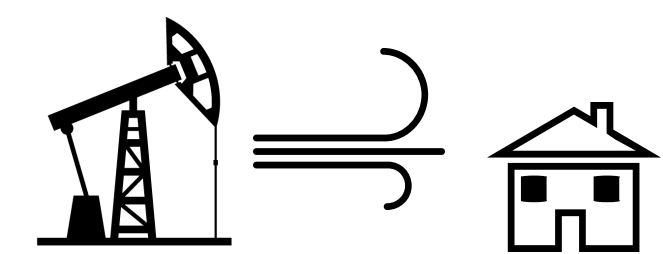
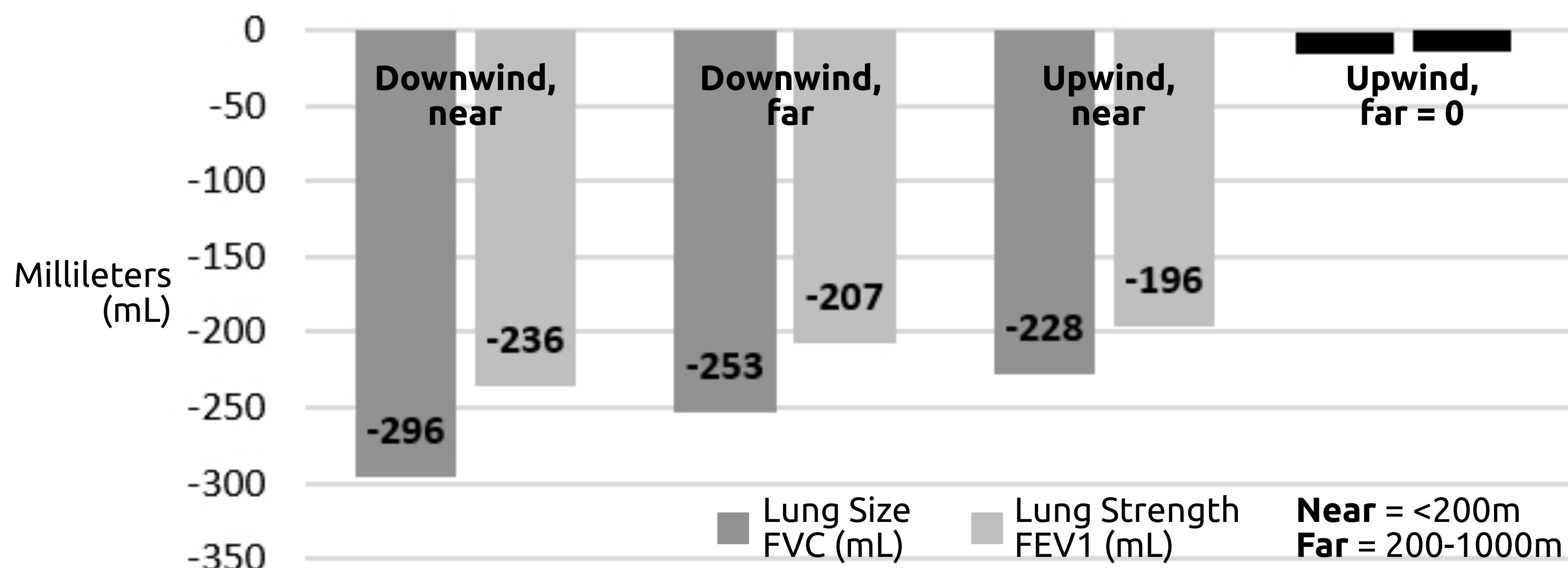
The study looked at health differences by comparing:

- Residents near the active site versus the idle site
- Living near and downwind from the sites



FINDINGS

Worse lung function among residents living both near and downwind of the oil sites



People who lived near the active site experienced more short term symptoms:

- Wheeze
- Sore throat
- Chest tightness
- Irritation of eyes and nose
- Dizziness