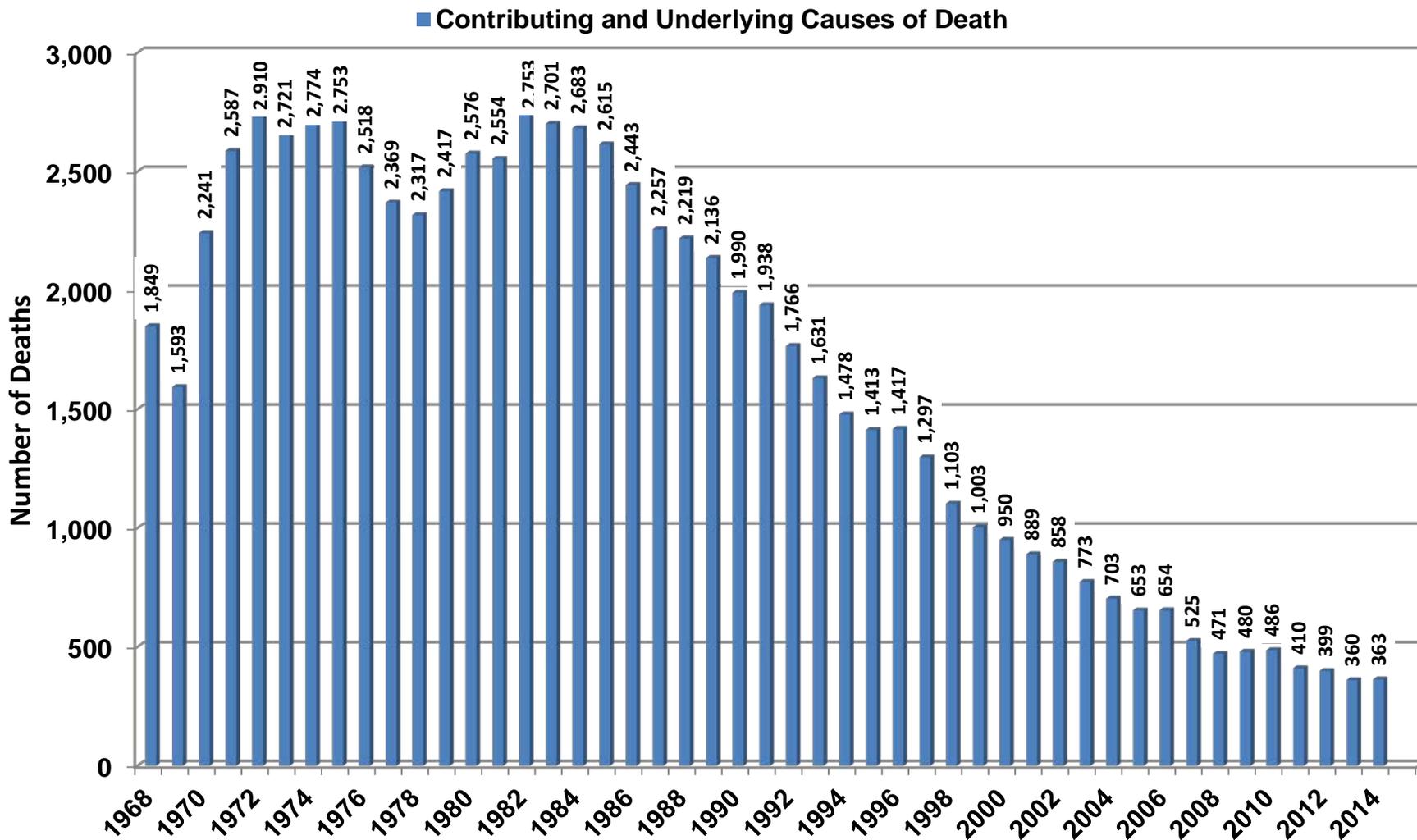


Number of Deaths Due to Coal Worker's Pneumoconiosis (Black Lung)

Calendar Year 1968-2014

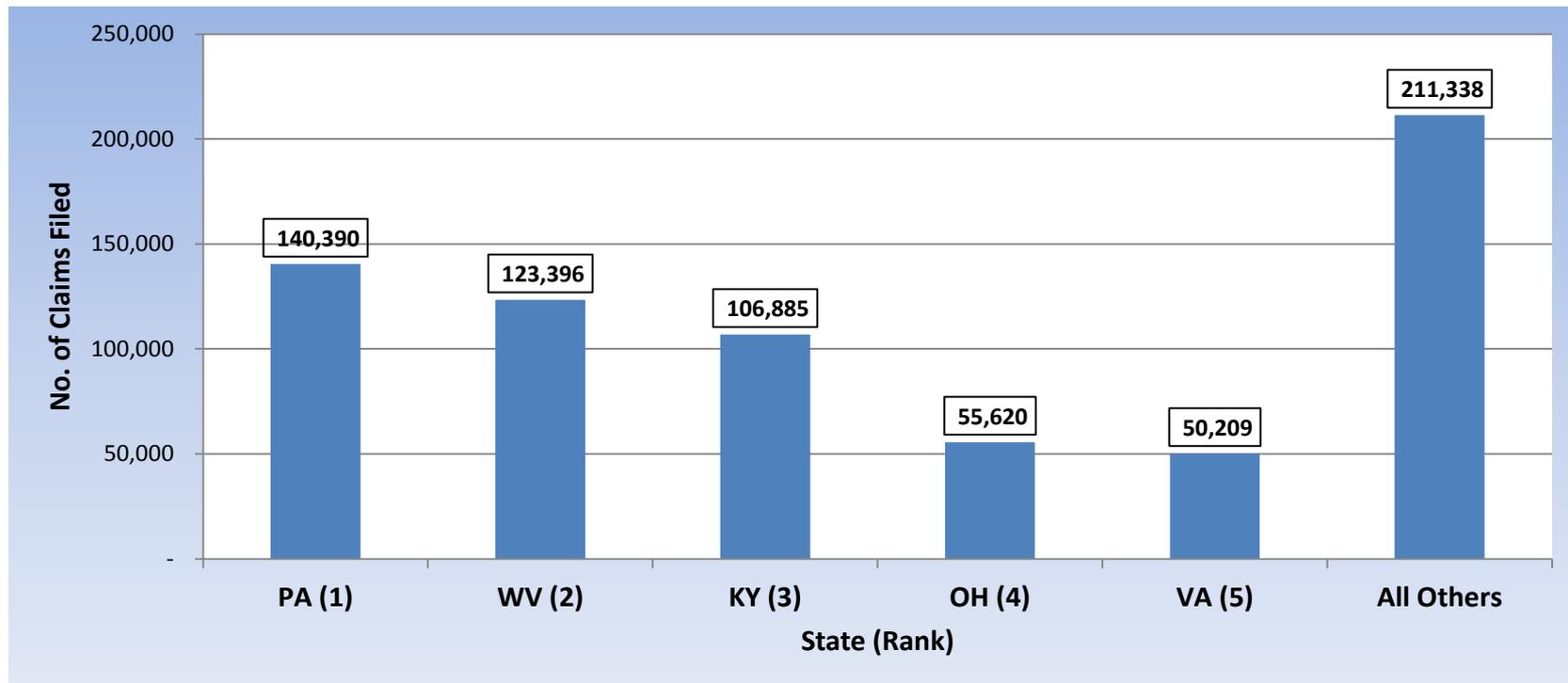


*Obtained from NIOSH, as reported by the National Center for Health Statistics, CDC

For more info:
<https://www.msha.gov/news-media/special-initiatives/2016/09/28/respirable-dust-rule-historic-step-forward-effort-end>

Distributions of Part C Black Lung Claims by State 1973-2015

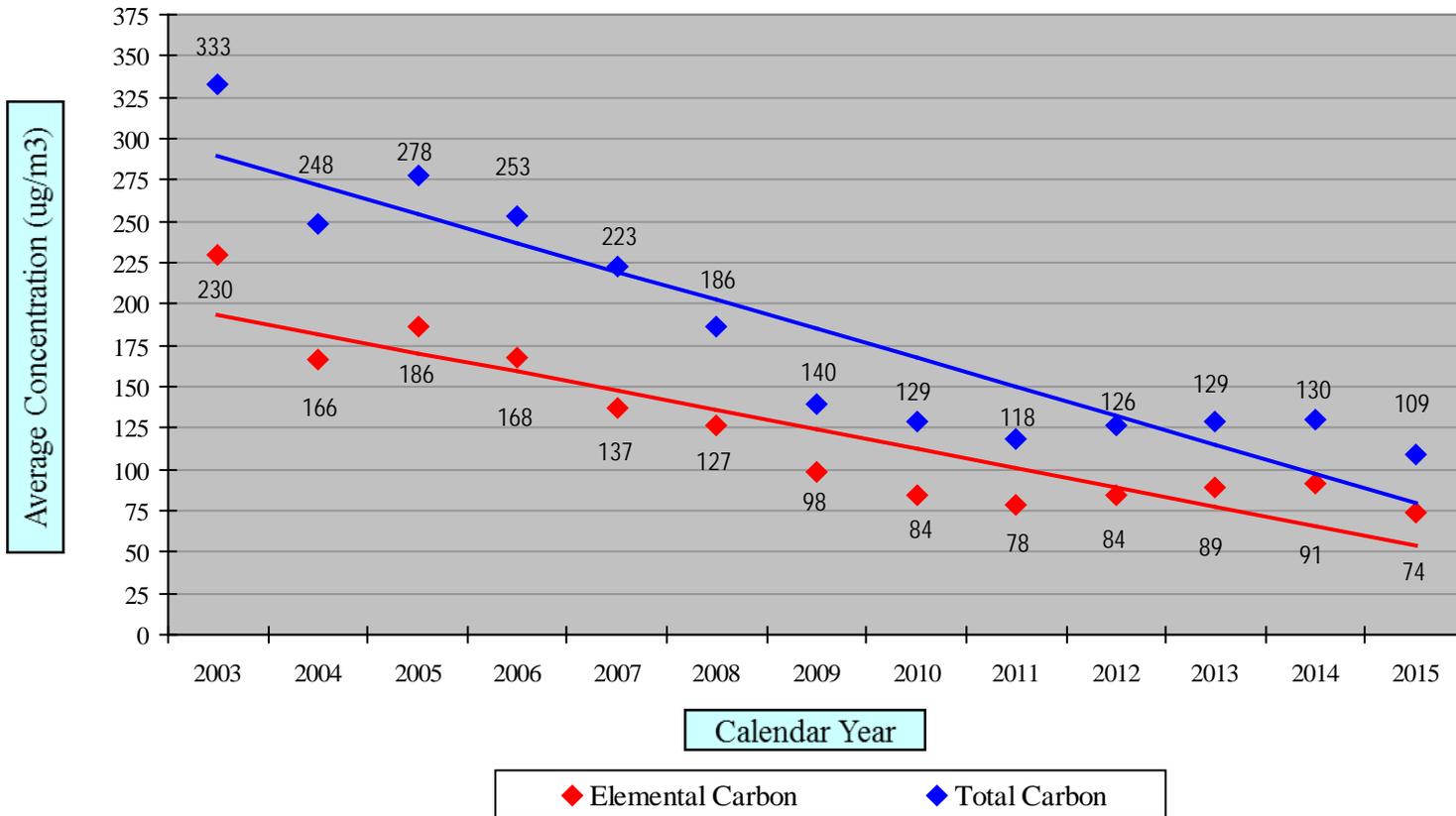
Under Part C of the Black Lung Benefits Act covering claims made for benefits, 69 percent of black lung claims filed were in 5 states.



*All filings since July 1, 1973, including terminated, non-approved claims and Medical Benefits Only (MBO) claims.

** Data from DOL's Office of Workers' Compensation Programs, Division of Black Lung Programs
(<https://www.dol.gov/owcp/dcmwc/statistics/bls2015/DistributionOfClaimsByState2015.htm>)

Underground Metal and Nonmetal Mines Average Diesel Particulate Matter (DPM) Concentration Calendar Year 2003-2015



From 2009 to 2015, MSHA collected 3,741 DPM samples at 237 MNM mines. Samples excluded were those taken as partial shift samples and full shift samples associated with voided area samples. For more info: <http://arlweb.msha.gov/01-995/Dieselpartmnm.htm>