

# What Are the Associations Between Thresholds of Lung Function Decline and the Risk of Mortality in Idiopathic Pulmonary Fibrosis?

## STUDY DESIGN

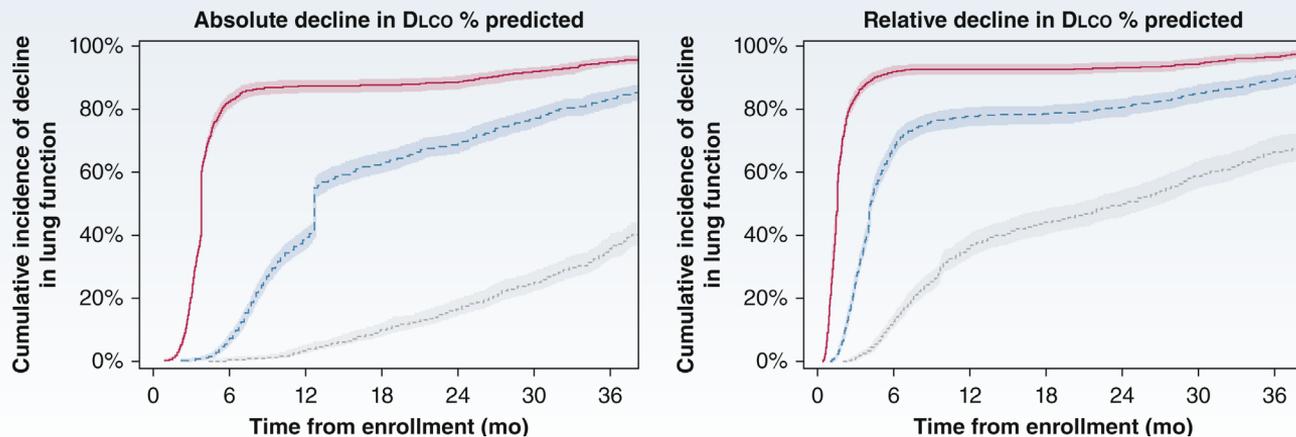
Idiopathic Pulmonary Fibrosis Prospective Outcomes (IPF-PRO) Registry reviewed to identify associations from time of enrollment to risk of subsequent death or lung transplant based on:

- Diffusing capacity of the lungs for carbon monoxide (DLCO)
  - Absolute change
  - Relative change

## RESULTS

Absolute  in FVC and DLCO were associated with  risk of death or lung transplant

For DLCO,  risk  $\text{Relative}_{\text{DLCO}} > \text{Absolute}_{\text{DLCO}}$



In this study, the analyses of data from the IPF-PRO Registry suggest that even small declines in FVC and DLco % predicted inform prognosis in patients with idiopathic pulmonary fibrosis.