

Online Supplement

The Associations of Interstitial Lung Abnormalities with Cancer Diagnoses and Mortality

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Supplement Tables

Table S1 - The associations of ILA and cancer diagnoses with indeterminate participants included

Table S2 - The associations of ILA and mortality from cancer with indeterminate participants included

Table S1 - The associations of ILA and cancer diagnoses (indeterminate participants included)

Model	HR	95% CI	P-value
Lung cancer diagnoses			
Unadjusted	3.18	2.10-4.82	4.21·10 ⁻⁸
Adjusted	2.45	1.60-3.75	3.52·10 ⁻⁵
Cancer diagnoses of all causes			
Unadjusted	1.49	1.21-1.84	0.0002
Adjusted	1.30	1.05-1.61	0.014
Cancer diagnoses of all causes excluding lung cancer			
Unadjusted	1.35	1.07-1.69	0.01
Adjusted	1.20	0.96-1.51	0.11

All models are Cox proportional hazards models of the association of interstitial lung abnormalities (ILA) with the specified cancer diagnoses. Participants with indeterminate ILA are included with participants that do not have ILA.

Adjusted models are adjusted for age, gender, pack years and smoking at entry.

HR: Cause specific Hazard ratio

95% CI: 95% confidence interval

Table S2 - The associations of ILA and mortality from cancer (indeterminate participants included)

Model	HR	95% CI	P-value
Mortality from lung cancer			
Unadjusted	3.23	2.10-4.96	9.11·10 ⁻⁸
Adjusted	2.34	1.51-3.65	0.0002
Mortality from all cancers			
Unadjusted	1.68	1.30-2.18	8.75·10 ⁻⁵
Adjusted	1.39	1.07-1.81	0.01
Mortality from all cancers excluding lung cancer			
Unadjusted	1.28	0.92-1.78	0.15
Adjusted	1.12	0.80-1.56	0.50

All models are Cox proportional hazards models of the association of interstitial lung abnormalities (ILA) with mortality from the specified cancers. Participants with indeterminate ILA are included with participants that do not have ILA.

Adjusted models are adjusted for age, gender, pack years and smoking at entry.

HR: Cause specific Hazard ratio

95% CI: 95% confidence interval