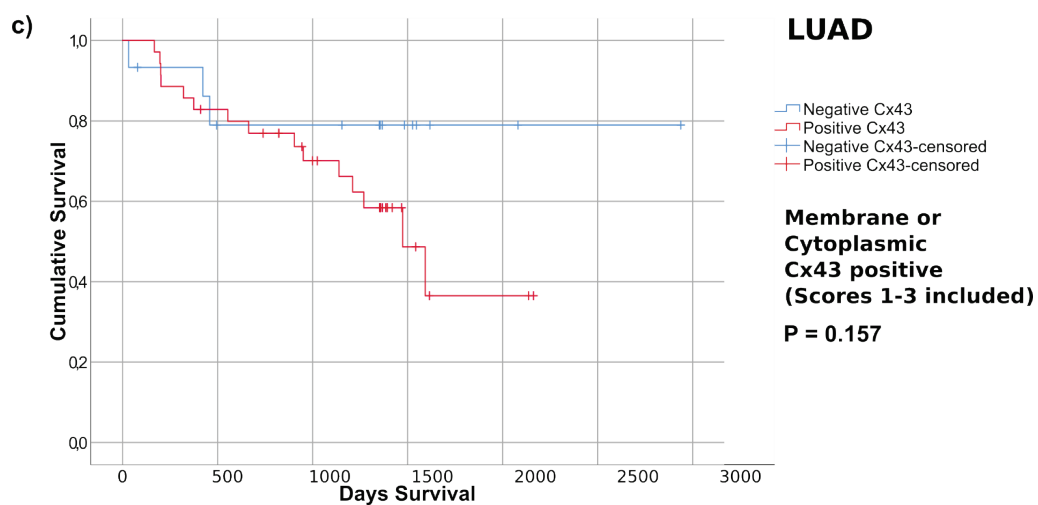
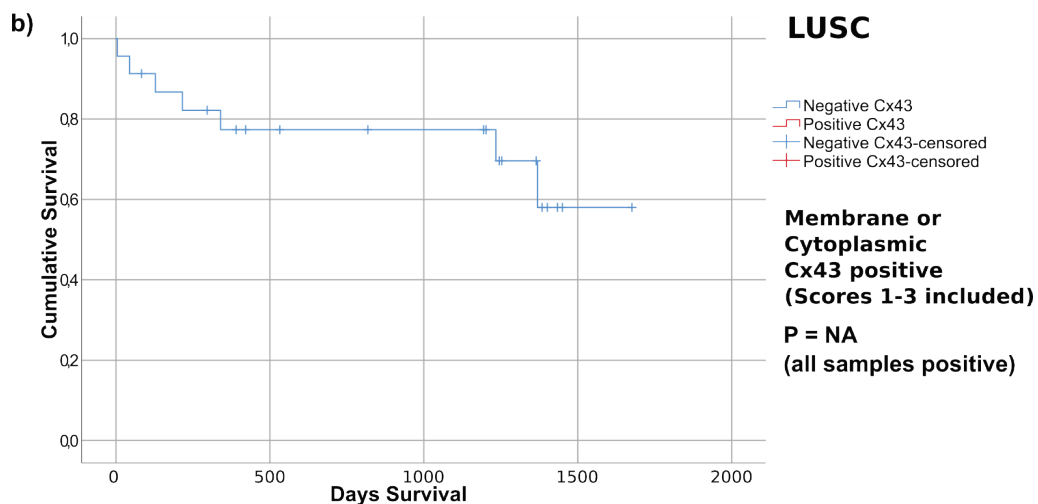
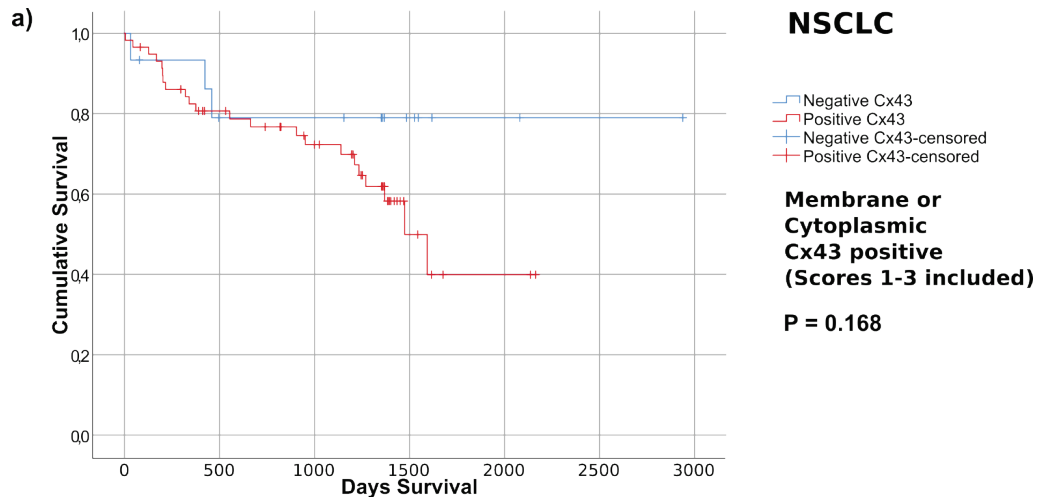
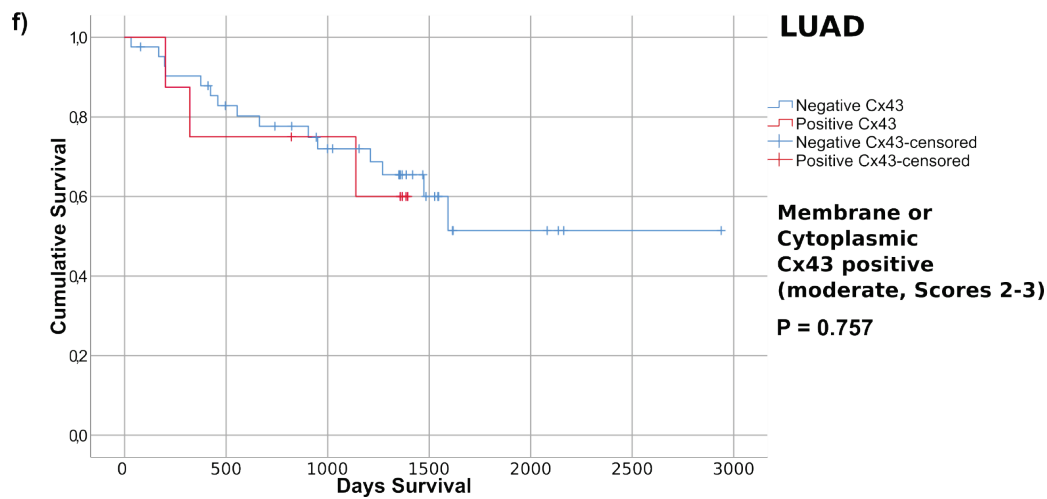
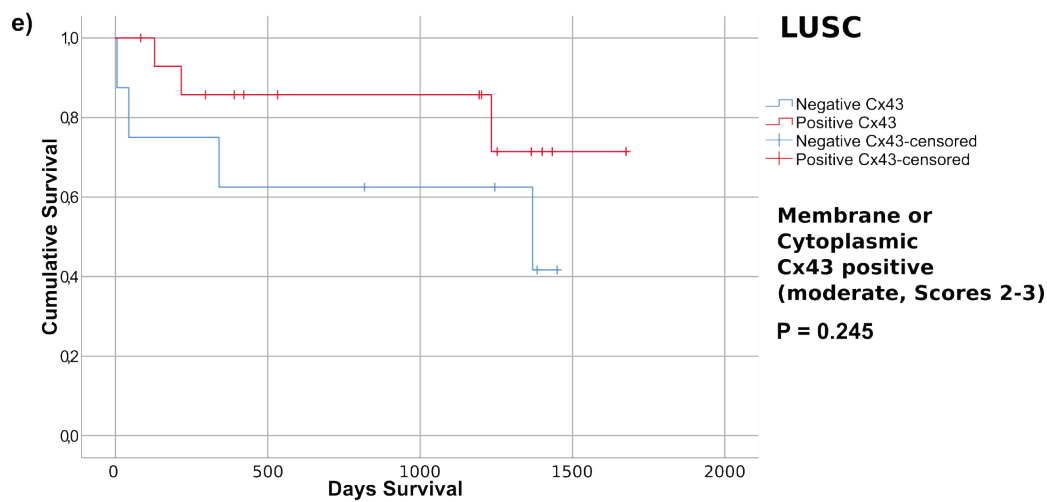
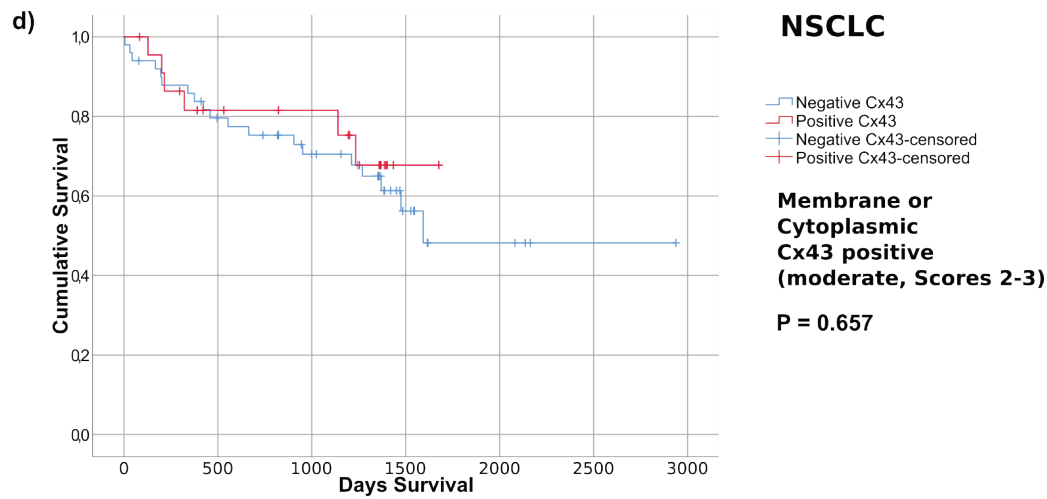
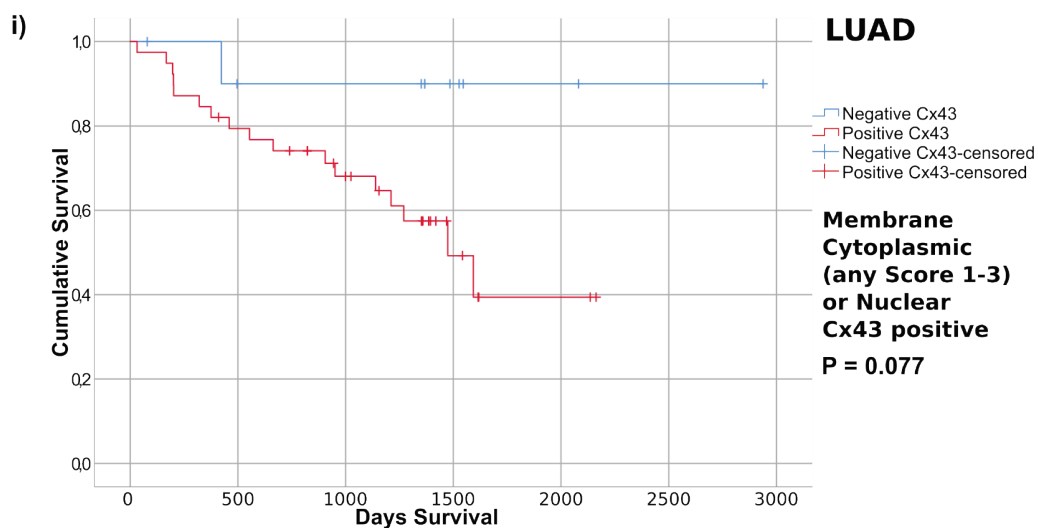
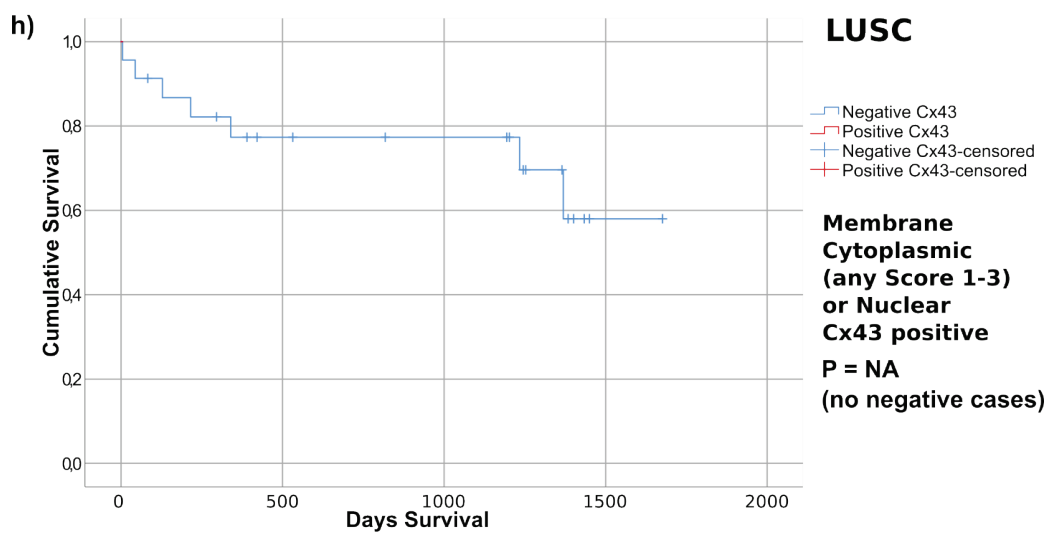
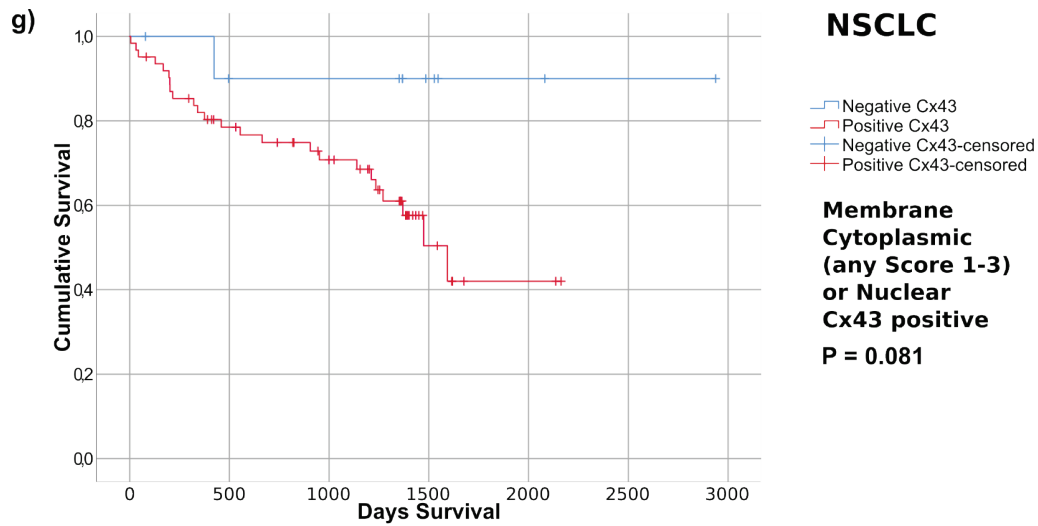


Supplementary File 6.

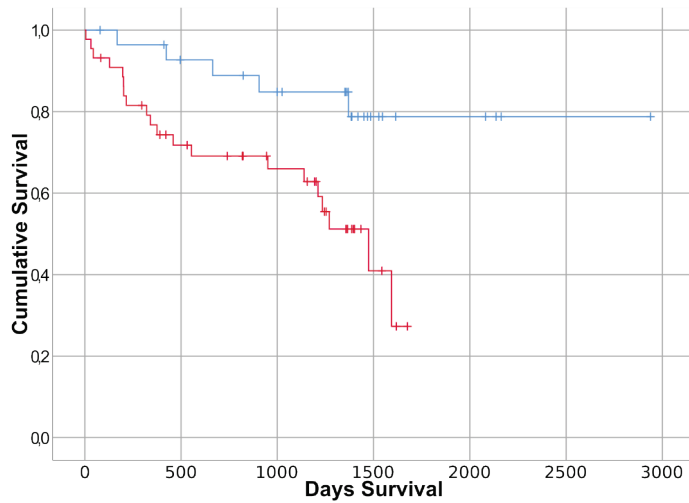
Kaplan-Meier curves based on Cx43 expression patterns detected by immunohistochemistry of lung cancer samples. Tumours with IHC deemed significant are depicted in red and compared with the rest of the tumour samples (in blue). P-values refer to the log-rank test (Mantel-Cox analysis). Average survival times of the patient cohorts are listed.







j)



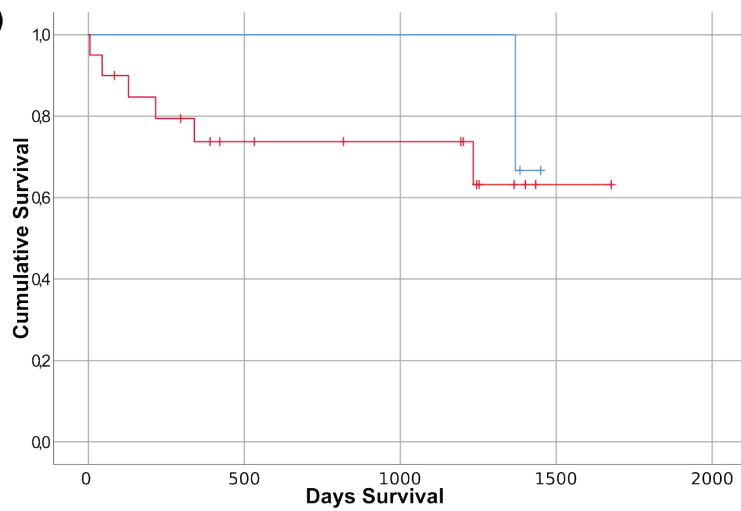
NSCLC

— Negative Cx43
— Positive Cx43
+ Negative Cx43-censored
+ Positive Cx43-censored

**Moderate Membrane
or Cytoplasmic
or any Nuclear
Cx43 positive**

P = 0.008

k)



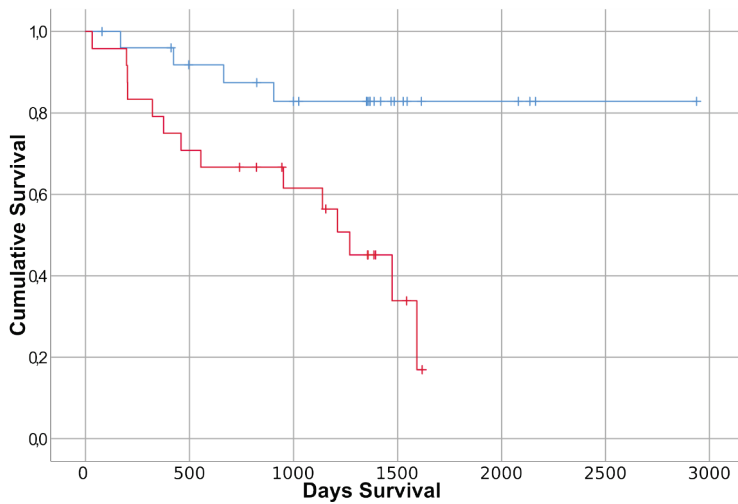
LUSC

— Negative Cx43
— Positive Cx43
+ Negative Cx43-censored
+ Positive Cx43-censored

**Moderate Membrane
or Cytoplasmic
or any Nuclear
Cx43 positive**

P = 0.599

l)



LUAD

— Negative Cx43
— Positive Cx43
+ Negative Cx43-censored
+ Positive Cx43-censored

**Moderate Membrane
or Cytoplasmic
or any Nuclear
Cx43 positive**

P = 0.005