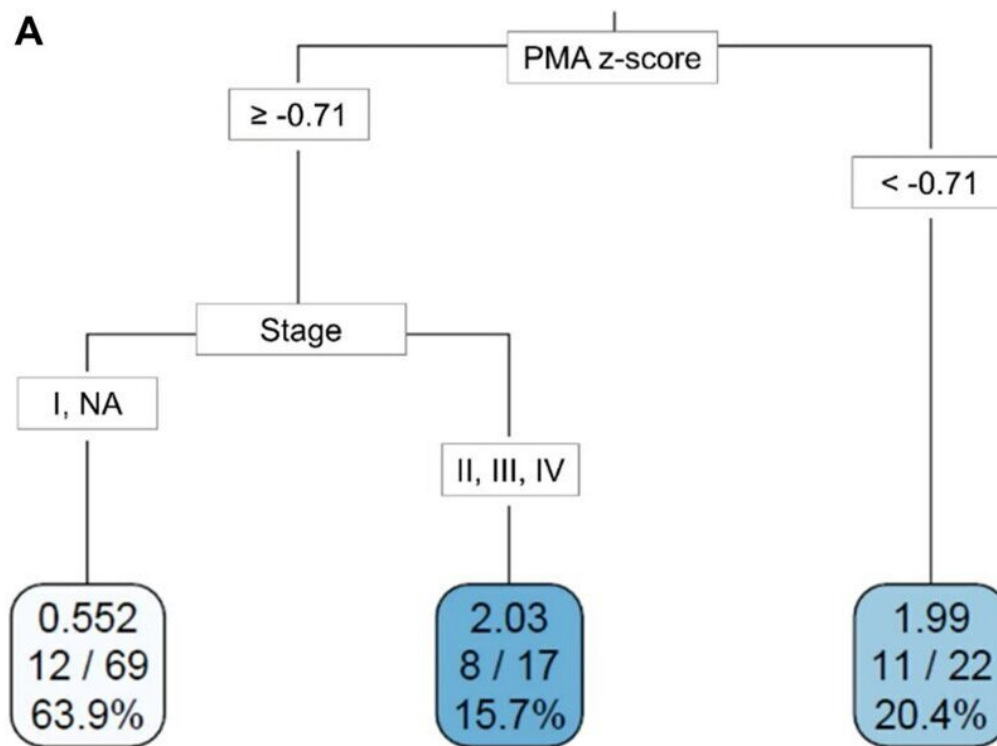# Study points to novel method for early diagnosis of cachexia in lung cancer patients

May 10 2023, by Ricardo Muniz

Cachexia classification models. **A** Decision tree generated using Classification And Regression Trees (CART). The bottom boxes indicate hazard ratios, the number of patients at risk in each leaf, and the percentage of patients in each leaf. This analysis was performed using the discovery set samples. **B** Kaplan–Meier survival curve generated by Cutoff Finder tool (red-curve: PMA > 0.71 and low-risk group; black-curve: PMA 0.71 and low-risk group; Black-curve: PMA 0.71 and low-risk group; Black-curve: PMA

Citation: Study points to novel method for early diagnosis of cachexia in lung cancer patients (2023, May 10) retrieved 19 November 2023 from https://medicalxpress.com/news/2023-05-method-early-diagnosis-cachexia-lung.html