



Supplementary Figure 1 Propensity score distribution pre- and post-matching, demonstrating common support overlap.

Supplementary Table 1 Components of the 11-item modified Frailty Index

Component	Description
Diabetes mellitus	History or current diagnosis requiring management
Hypertension requiring medication	Diagnosed hypertension treated with antihypertensives
COPD	History of COPD
Congestive heart failure	History within 30 days
History of myocardial infarction	Prior myocardial infarction
Peripheral vascular disease requiring intervention	Revascularization or amputation
Cerebrovascular disease	History of stroke or transient ischemic attack
Dementia	Diagnosed dementia
Impaired sensorium	Acute or chronic confusion/delirium
Functional dependence	Partial or total dependence for activities of daily living
History of pneumonia	Prior pneumonia

COPD: Chronic obstructive pulmonary disease.