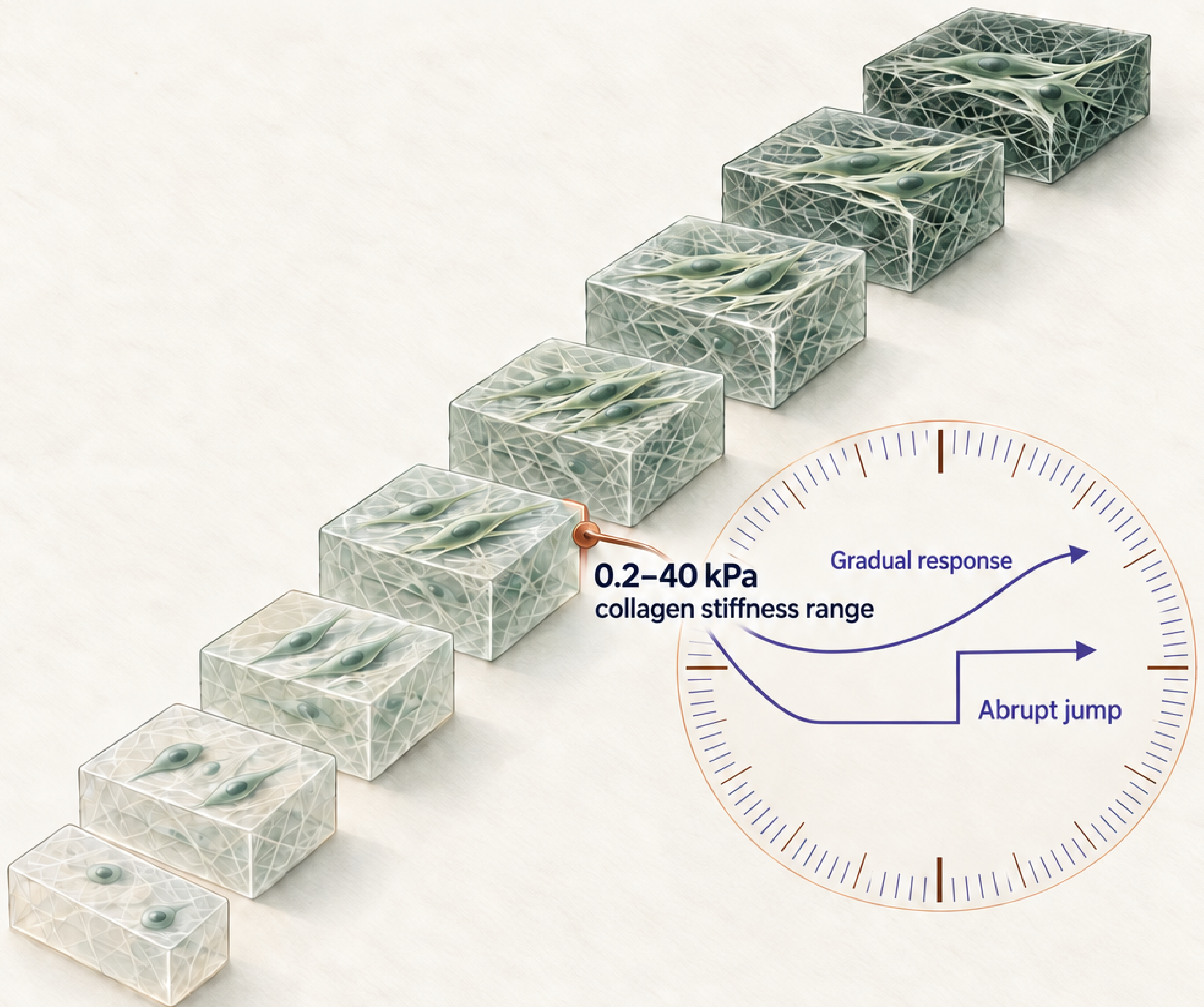


Study tests stiffness-driven epigenetic aging

Aged lung fibroblasts test a stiffness threshold in DNA-methylation age.



0.2–40 kPa
collagen stiffness range

14 days
culture duration

n=6
replicates per stiffness