SUPPLEMENTARY DATA

Table S1. Multivariable predictors of hard events, defined as any event, excluding revascularization

	HR	95%CI	*P*
Age,y	1.02	1.00-1.03	.02
Male sex	2.00	1.56-2.58	<0.001
E/e´ at rest	1.02	1.01-1.04	.049
LAVI	1.02	1.01-1.02	$<.001$
METs	0.86	0.82-0.91	$<.001$
Δ Double product BP x HR	0.96	0.94-0.98	$<.001$
Peak WMSI >1	1.41	1.10-1.81	.007
E/e´ >15 postexercise	1.39	1.02-1.89	.04

ACA, angiotensin-converting enzyme inhibitors; BSA, body surface area; CAD, coronary artery disease; DF, diastolic function; LAVI, left atrium volume index; METs, metabolic equivalents; MAPHR, mean age-predicted heart rate; MR, mitral regurgitation; WMSI, wall motion score index.

Figure S1. Cumulative incidence of cardiac failure/cardiovascular death (left) and ischemic events (right) in patients classified according to E/e´ values: normal at rest and postexercise, increased only at rest, increased only with exercise, or increased in both conditions.
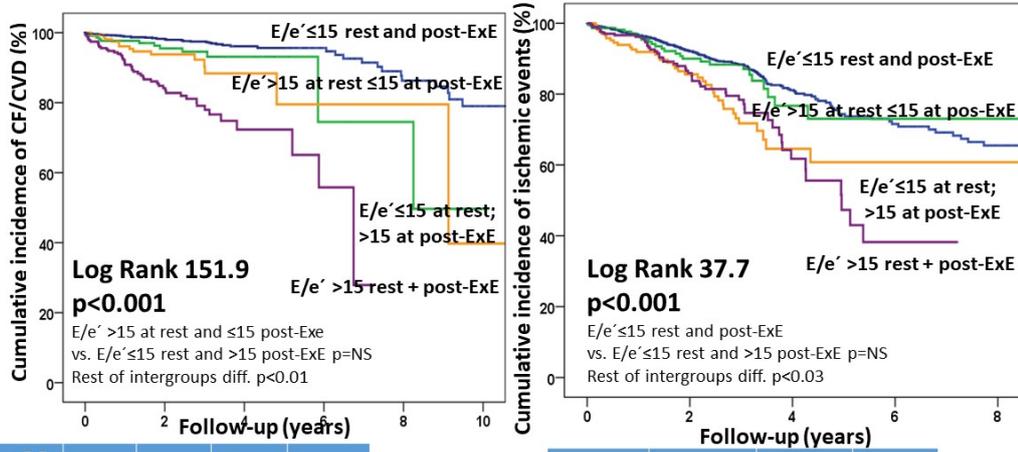
E/e´≤15 rest+post-ExE	1722	1018	256	98
E/e´ >15 rest, ≤15 post-ExE	219	119	23	4
E/e´ ≤15 rest, >15 post-ExE	167	95	21	4
E/e´>15 rest + post-ExE	275	123	24	4

1722	1018	256	98
219	119	23	4
167	95	21	4
275	123	24	4

Figure S2. Percentage of patients with E/e´ ≤15 at rest and postexercise, increased E/e´ (>15) only at rest, increased E/e´ (>15) only postexercise, and increased E/e´ (>15) at rest and postexercise, among patients with no events, patients who had cardiac failure/cardiovascular death, and patients who had ischemic events.