

Effects of selective heart rate reduction with ivabradine on left ventricular remodelling and function: results from the SHIFT echocardiography substudy
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Supplementary Data

	Randomised patients not included in the echocardiography substudy			Main study (N=6505)
	Ivabradine (n=2937)	Placebo (n=2957)	All (n=5894)	
BASELINE CHARACTERISTICS				
Age (years)	60.76	60.20	60.48	60.41
Male	75.52%	76.29%	75.91%	76.40%
Current smoker	16.79%	17.89%	17.34%	17.19%
BMI (kg/m ²)	28.08	27.98	28.03	27.99
Creatinine clearance (mL/min/1.73m ²)	74.66	74.74	74.70	74.70
Heart rate (bpm)	79.83	80.22	80.02	79.89
[70 ; 75[	35.76%	34.94%	35.35%	36.04%
[75 ; 80[	23.84%	23.63%	23.74%	23.77%
[80 ; 85[	16.18%	15.67%	15.93%	15.64%
≥ 85 bpm	24.08%	25.66%	24.87%	24.43%
SBP (mmHg)	122.11	121.62	121.86	121.67
DBP (mmHg)	75.80	75.62	75.71	75.66
LVEF (%)	29.12	29.03	29.08	29.00
NYHA Class II	49.00%	48.83%	48.91%	48.72%
Class III	49.34%	49.17%	49.25%	49.55%
Class IV	1.63%	1.96%	1.80%	1.71%
Medical history				
Duration of CHF (years)	3.52	3.48	3.50	3.50
Cause of CHF				
Ischaemic	68.44%	67.74%	68.09%	67.92%
Non Ischaemic	31.56%	32.26%	31.91%	32.08%
Myocardial infarction	56.15%	56.10%	56.12%	56.36%
Hypertension	67.52%	66.86%	67.19%	66.32%
Diabetes	29.86%	30.71%	30.29%	30.42%
Stroke	6.91%	9.03%	7.97%	8.04%
AF and/or flutter	8.34%	8.08%	8.21%	8.02%
CAD	72.93%	73.08%	73.01%	72.74%
Renal failure	6.67%	6.09%	6.38%	6.46%
At least one device	3.40%	4.09%	3.75%	3.75%
Treatment at randomisation				
Beta-blockers	89.07%	89.35%	89.21%	89.47%
At least half target dose	55.48%	55.83%	55.66%	55.68%
At target dose	26.02%	25.41%	25.71%	26.05%
ACE inhibitor	79.06%	77.65%	78.35%	78.65%
ARB	13.76%	14.74%	14.25%	14.25%
ACE inhibitor and/or ARB	91.08%	90.46%	90.77%	91.05%
Diuretics	83.59%	82.14%	82.86%	83.23%
Antialdosterone	59.82%	58.27%	59.04%	60.29%
Digitalis	21.21%	20.66%	20.94%	21.77%

ACE, angiotension-converting enzyme; AF, atrial fibrillation; ARB, angiotensin II receptor blocker; BMI, body mass index; bpm, beats per minute; CAD, coronary artery disease; CHF, congestive heart failure; DBP, diastolic blood pressure; LVEF, left ventricular ejection fraction; NYHA, New York Heart Association; SBP, systolic blood pressure.