

# *Allopurinol versus usual care in UK patients with ischaemic heart disease (ALL-HEART): a multicentre, prospective, randomised, open-label, blinded-endpoint trial*

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Figure 1

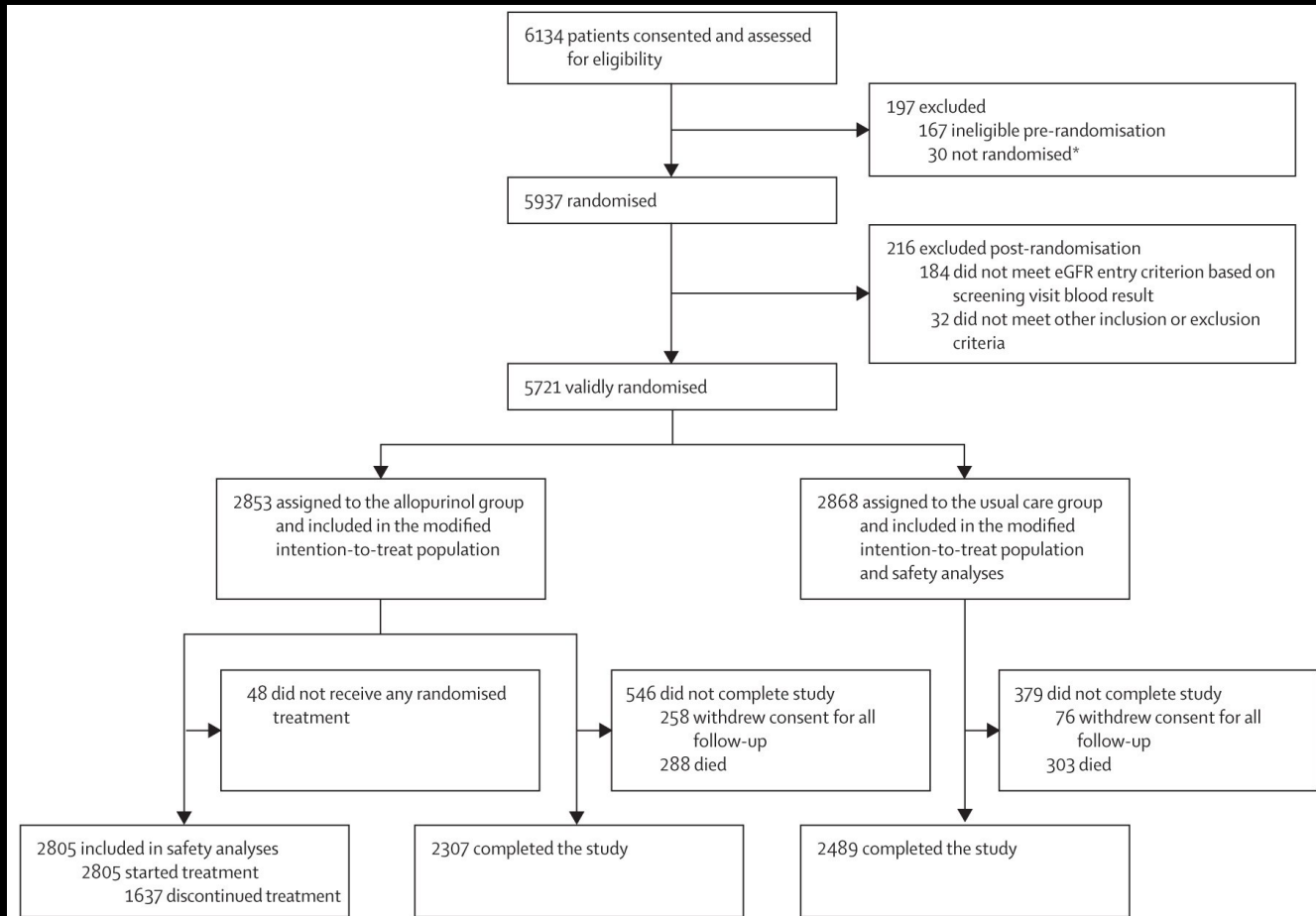


Figure 2

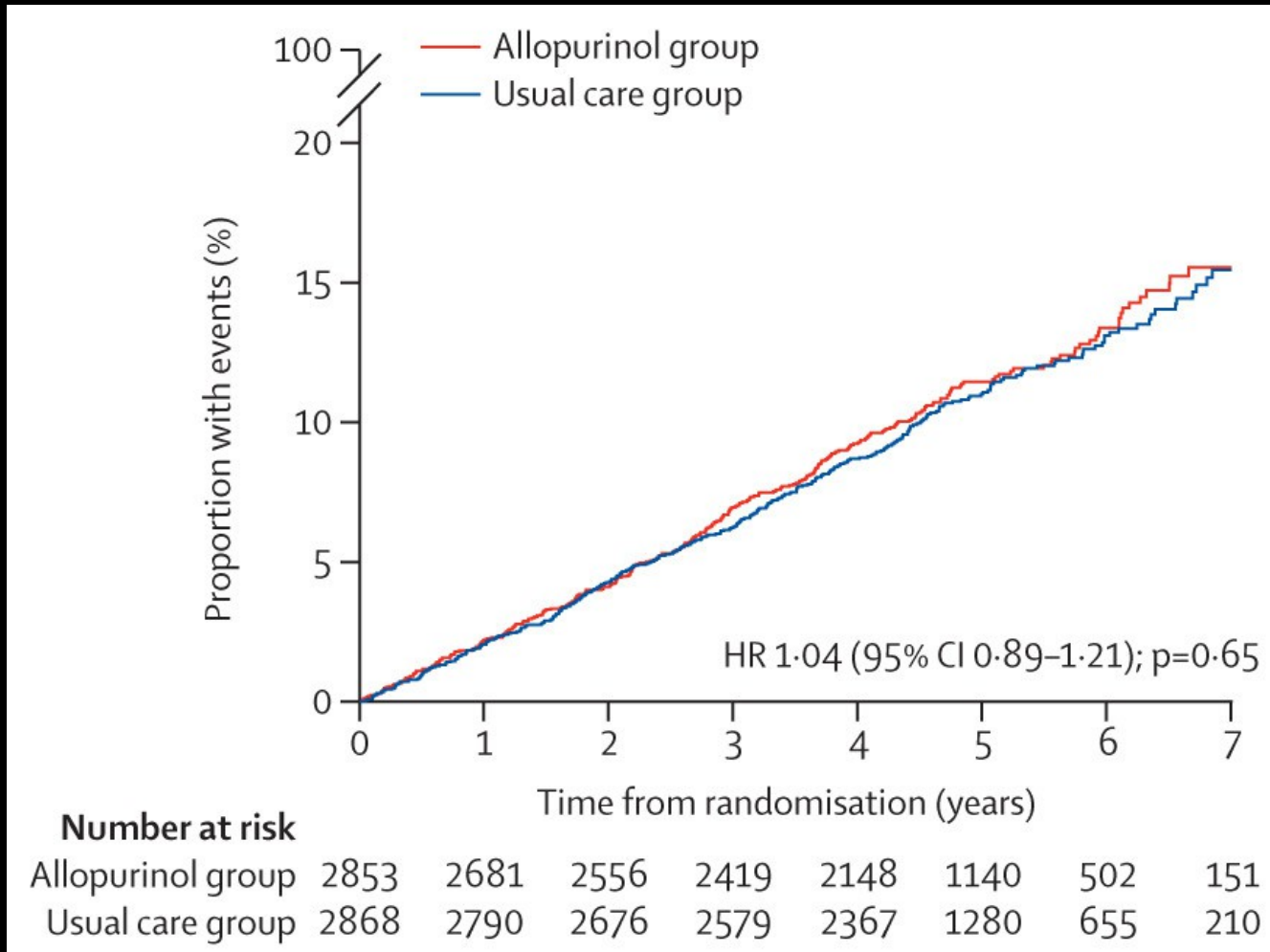
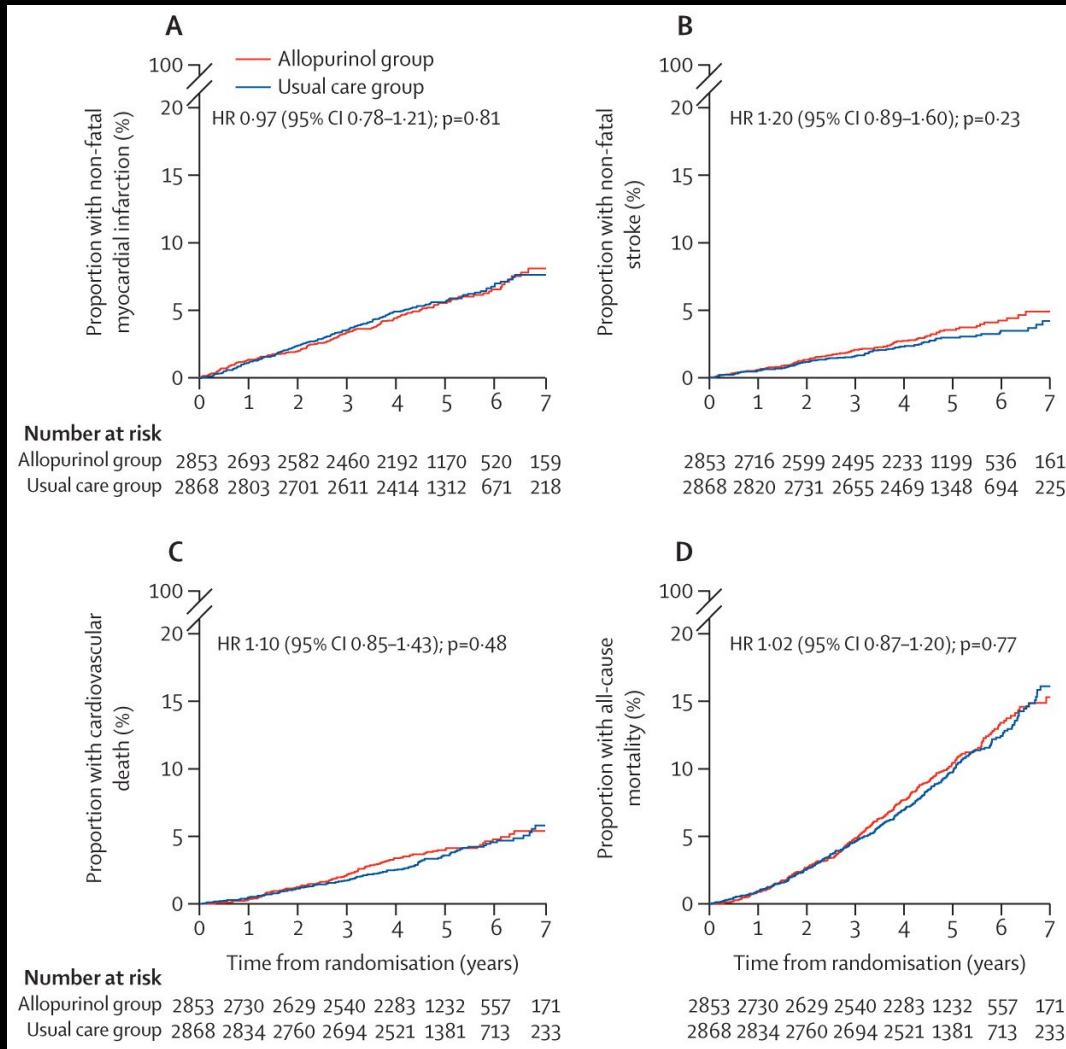


Figure 3



	Allopurinol group (n=2853)		Usual care group (n=2868)		HR (95% CI)	p value*
	n (%)	Rate per 100 patient-years	n (%)	Rate per 100 patient-years		
<b>Primary outcome</b>						
Non-fatal myocardial infarction, non-fatal stroke, or cardiovascular death	314 (11.0%)	2.47	325 (11.3%)	2.37	1.04 (0.89–1.21)	0.65
<b>Secondary time-to-event outcomes</b>						
Non-fatal myocardial infarction	156 (5.5%)	1.21	172 (6.0%)	1.24	0.97 (0.78–1.21)	0.81
Non-fatal stroke	96 (3.4%)	0.74	86 (3.0%)	0.61	1.20 (0.89–1.60)	0.23
Cardiovascular death	112 (3.9%)	0.85	109 (3.8%)	0.76	1.10 (0.85–1.43)	0.48
All-cause mortality	288 (10.1%)	2.18	303 (10.6%)	2.13	1.02 (0.87–1.20)	0.77
Hospitalisation for acute coronary syndrome	205 (7.2%)	1.61	217 (7.6%)	1.59	1.01 (0.84–1.23)	0.90
Coronary revascularisation	176 (6.2%)	1.38	207 (7.2%)	1.51	0.91 (0.74–1.11)	0.35
Hospitalisation for acute coronary syndrome or coronary revascularisation	267 (9.4%)	2.13	299 (10.4%)	2.22	0.95 (0.81–1.13)	0.57
Hospitalisation for heart failure	74 (2.6%)	0.57	97 (3.4%)	0.69	0.81 (0.60–1.10)	0.18
All cardiovascular hospitalisations	518 (18.2%)	4.32	556 (19.4%)	4.31	1.00 (0.88–1.12)	0.94

HR=hazard ratio. \*Calculated with the Wald test.

**Table 2: Primary and secondary time-to-event outcomes in the modified intention-to-treat population**