

	Ambulatory care (Flutter valve)				Standard care (Chest drain)				
	N	Mean	Median	IQR	N	Mean	Median	IQR	P value
Length of initial hospital stay, (days)	21	8.9	1.0	13	20	6.6	3.5	5	0.122
Time from pneumothorax until hospital discharge, (days)	21	9.9	2.0	13	20	7.6	4.5	4.5	0.095
Time from randomisation until hospital discharge, (days)	21	8.9	1.0	13	20	6.6	3.5	5	0.122
Time to drain removal, (days)	21	5.7	3.0	7.5	19	3.9	2.0	5	0.357
Time until medically fit, (days)	16	1.5	1.0	0	15	3.9	2.0	4	0.001
Secondary outcome by pre-specified sub-group analysis									