

Table D6: Population characteristics –CRT P vs. D effectiveness

Author,Year Trial	Arm (arm name): n(%)	Female, n (%) Race, n(%)	Age (years) Mean, median, range	Ischemic cardiomyopathy, n (%)	Atrial fibrillation, n (%)	QRS interval, Mean, median, range	QRS morphology - LBBB, n(%) RBBB, n(%) IVCD, n(%) PBBBlock, n(%)	NYHA class, n(%)	LVEF, Mean, median, range, SD	Creatinine GFR
Bristow,2004 ²⁹ COMPANION	Arm 1(Optimal Pharmacologic al Therapy):308	F: 96(31) NR	Mean: 68 Med: NR Range: NR SD: NR	NR(59)	NR	Mean: 158 Med: NR Range: NR SD: NR	LBBB:NR(70) RBBB: NR(9) IVCD: NR PBBBlock: NR	III: NR(82)	Mean: 22 Med: NR Range: NR SD: NR	Creat: NR GFR: NR
	Arm 2(CRT- P):617	F: 203(33) NR	Mean: 67 Med: NR Range: NR SD: NR	NR(54)	NR	Mean: 160 Med: NR Range: NR SD: NR	LBBB:NR(69) RBBB:NR(12) IVCD: NR PBBBlock: NR	III: NR(87)	Mean: 20 Med: NR Range: NR SD: NR	Creat: NR GFR: NR
	Arm 3(CRT- D):595	F: 196(33) NR	Mean: 66 Med: NR Range: NR SD: NR	NR(55)	NR	Mean: 160 Med: NR Range: NR SD: NR	LBBB:NR(73) RBBB:NR(10) IVCD: NR PBBBlock: NR	III: NR(86)	Mean: 22 Med: NR Range: NR SD: NR	Creat: NR GFR: NR
Anand, 2009 ³⁰ COMPANION Sub Study	Arm 1(OPT):308	F: 96(31) NR	Mean: NR Med: 68 Range: NR SD: NR	NR(59)	NR	Mean: NR Med: 158 Range: NR SD: NR	NR	III: NR(82)	Mean: 22 Med: NR Range: NR SD: NR	Creat: NR GFR: NR
	Arm 2(CRT- P):617	F: 203(33) NR	Mean: NR Med: 67 Range: NR SD: NR	NR(54)	NR	Mean: NR Med: 160 Range: NR SD: NR	NR	III: NR(87)	Mean: 20 Med: NR Range: NR SD: NR	Creat: NR GFR: NR
	Arm 3(CRT- D):595	F: 196(33) NR	Mean: NR Med: 66 Range: NR SD: NR	NR(55)	NR	Mean: NR Med: 160 Range: NR SD: NR	NR	III: NR(86)	Mean: 22 Med: NR Range: NR SD: NR	Creat: NR GFR: NR

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Carson,2005 ³¹ COMPANION Sub Study	Arm 1(Optimal Pharmacologic al therapy):308	F: 96(31) NR	Mean: 68 Med: NR Range: NR SD: NR	NR(59)	NR	Mean: 158 Med: NR Range: NR SD: NR	LBBB:NR(70) RBBB: NR(9) IVCD: NR PBBBlock: NR	III: NR(82)	Mean: 22 Med: NR Range: NR SD: NR	Creat: NR GFR: NR
	Arm 2(CRT- P):617	F: 203(33) NR	Mean: 67 Med: NR Range: NR SD: NR	NR(54)	NR	Mean: 160 Med: NR Range: NR SD: NR	LBBB:NR(69) RBBB:NR(12) IVCD: NR PBBBlock: NR	III: NR(87)	Mean: 20 Med: NR Range:NR SD: NR	Creat: NR GFR: NR
	Arm 3(CRT- D):595	F: 196(33) NR	Mean: 66 Med: NR Range: NR SD: NR	NR(55)	NR	Mean: 160 Med: NR Range: NR SD: NR	LBBB:NR(73) RBBB:NR(10) IVCD: NR PBBBlock: NR	III: NR(86)	Mean: 22 Med: NR Range: NR SD: NR	Creat: NR GFR: NR

F-Female, W-White, AA-African American, O-Others, NR-Not Reported, SD-Standard Deviation, Med-Median, n-Number, LBBB-Left Bundle Branch Block, RBBB-Right, Bundle Branch Block, IVCD-Intra Ventricular Conduction Delay, PBBBlock-Paced Bundle Branch Block, NYHA-New York Heart Association, LVEF-Left Ventricular Ejection Fraction, GFR-Glomerular Filtration Rate