

**Table D12: Harms reported in the studies assessing harms of CRT P**

Author,Year Trial	Arm(name)	Harms Units	N for analysis	Timepoint(s)	n (%) patients with outcomes	n (%) events with outcomes	Within Arm Comparisons	Between Arm Comparisons
Hong-xia,2006 <sup>57</sup>	Overall	Lead dislodgement	117	NR	2(1.71)	NR	NR	NR
Garikipati,2014 <sup>39</sup>	Overall	Procedure related complications -not specified	21	12 months	NR	NR	NR	NR
	Overall	Length of hospital stay 3Days	21	12 months	NR	NR	NR	NR
	Overall	Pocket hematoma	21	12 months	NR	NR	NR	NR
	Overall	Device Infection	21	12 months	1(4.8)	NR	NR	NR
Gras,2002 <sup>55</sup>	Overall	Device Infection	117	NR	1(0.85)	NR	NR	NR
	Overall	Cardiac perforation/ tamponade	117	During procedure	1(0.85)	NR	NR	NR
	Overall	Lead dislodgement	117	NR	16(13.7)	NR	NR	NR
Krahn,2002 <sup>60</sup>	Overall	Procedure related complications -not specified	45	NR	15(33.3)	NR	NR	NR
	Overall	Lead dislodgement	45	NR	3(6.7)	NR	NR	NR
	Overall	Death (within a week)	45	NR	1(2.2)	NR	NR	NR
Mortensen,2004 <sup>66</sup>	Overall	Pocket hematoma	189	NR	2(1.1)	NR	NR	NR
	Overall	Lead dislodgement	189	NR	12(6.4)	NR	NR	NR
Stahlberg,2005 <sup>77</sup>	Overall	Lead dislodgement	35	NR	6(17)	NR	NR	NR

Author,Year Trial	Arm(name)	Harms Units	N for analysis	Timepoint(s)	n (%) patients with outcomes	n (%) events with outcomes	Within Arm Comparisons	Between Arm Comparisons
Pokushalov,2010 <sup>43</sup>	CABG	Death (within a week)	87	4 days	4(4.6)	NR	NR	NR
	CABG+CRT	Death (within a week)	91	4 days	1(1.1)	NR	NR	NR
Cleland,2004 <sup>1</sup> CARE HF	Medical Therapy plus CRT (CRT-P)	Pneumothorax	409	18 MONTHS	6(NR)	NR	NR	NR
	Medical Therapy plus CRT (CRT-P)	Device Infection	409	18 MONTHS	3(NR)	NR	NR	NR
	Medical Therapy plus CRT (CRT-P)	Lead dislodgement	409	18 MONTHS	24(NR)	NR	NR	NR
Cock,2003 <sup>51</sup>		Cardiac perforation/ tamponade	7	2-3 months	0(0)	0(0)	NR	NR
Cleland,2009 <sup>4</sup> CARE HF Sub Study	Medical Therapy alone	Length of hospital stay 3.4Days	404	3 months	NR	NR	NR	NR
	CRT-P	Length of hospital stay 7.5Days	409	3 months	NR	NR	NR	NR
Gras,2007 <sup>7</sup> CARE HF Sub Study	CRT GROUP	Lead dislodgement	404	30 DAYS	11(2.7)	NR	NR	NR
	CRT GROUP	Pneumothorax	404	24 HRS	2(0.5)	NR	NR	NR
	CRT GROUP	Pocket hematoma	404	30 DAYS	0(0)	NR	NR	NR
	CRT GROUP	Device Infection	404	30 DAYS	3(0.74)	NR	NR	NR

CRT-P=Cardiac Resynchronization Therapy Paced, CRT-D=Cardiac Resynchronization Therapy with Defibrillator, ICD=Implantable Cardioverter Defibrillator, N=Number, HR=Hazard Ratio, CI=Confidence Interval, OR=Odds Ratio, RD=Risk Difference, P=P value, NA=Not Applicable, LBBB=Left Bundle Branch Block, LVEF=Left Ventricular Ejection Fraction, CABG=Coronary Artery Bypass Graft, CRT=Cardiac Resynchronization Therapy, Biv=Bi-Ventricular, RV=Right Ventricular, IHD=Ischemic Heart Disease, NR=Not Reported, SD=Standard Deviation, NA=Not Applicable