



Appendix

This appendix was part of the submitted manuscript and has been peer reviewed. It is posted as supplied by the authors.

Appendix to: Blanch B, Lago LP, Sy R, et al. Implantable cardioverter-defibrillator therapy in Australia, 2002–2015. *Med J Aust* 2018; 209: 123-129. doi: 10.5694/mja17.01183.

List of Australian Classification of Health Intervention (ACHI) procedure codes (2002–2014)

Years	Australian Classification of Health Interventions procedure codes*	ACHI edition (years)
2002– 2007	653 – insertion of automatic defibrillator patches, electrodes or generator / 38524-00 insertion of automatic defibrillator generator 656 – adjustment, replacement or removal of automatic defibrillator patches, electrodes or generator / 38524-03 – replacement of automatic defibrillator generator 656 – adjustment, replacement or removal of automatic defibrillator patches, electrodes or generator / 38524-02 – adjustment of automatic defibrillator generator 656 – adjustment, replacement or removal of automatic defibrillator patches, electrodes or generator / 38524-01 – removal of automatic defibrillator generator	3rd (2002–2003) 4th (2004–2005) 5th (2006–2007)
2008–2014	653 – insertion of cardiac defibrillator generator / 38393-00 – insertion of cardiac defibrillator generator (includes formation of pocket [abdominal or chest] for implantation of generator intraoperative defibrillator measurements or testing of implanted cardiac defibrillator) 656 – adjustment, replacement or removal of cardiac defibrillator generator / 38391-01 – replacement of cardiac defibrillator generator (includes revision or relocation of skin pocket; testing of implanted cardiac defibrillator) 656 – adjustment, replacement or removal of cardiac defibrillator generator / 90203-06 – adjustment of cardiac defibrillator generator (includes repair of cardiac defibrillator generator; repositioning of cardiac defibrillator generator and revision of cardiac defibrillator generator; revision or relocation of skin pocket; testing of implanted cardiac defibrillator; excludes revision or relocation of skin pocket alone) 656 – adjustment, replacement or removal of cardiac defibrillator generator / 90203-07 – removal of cardiac defibrillator generator	6th (2008–2009) 7th (2010–2011) 8th (2012–2013)

* Chapter VIII. Procedures on cardiovascular system; 647-666 heart — other sites.

List of Australian Refined-Diagnostic Related Groups (AR-DRG) procedure codes (2002–2014)

Years	Australian Refined-Diagnostic Related Groups procedure codes*	AR-DRG version
2002–2008	F01A – implantation or replacement of automatic implantable cardioverter-defibrillator, total system with catastrophic or severe complication or comorbidity F01B – implantation or replacement of automatic implantable cardioverter-defibrillator, total system without catastrophic or severe complication or comorbidity F02Z – automatic implantable cardioverter-defibrillator component implantation/replacement	5.0/5.1
2009–2010	F01A – implantation or replacement of automatic implantable cardioverter-defibrillator, total system with catastrophic complication or comorbidity F01B – implantation or replacement of automatic implantable cardioverter-defibrillator, total system without catastrophic complication or comorbidity F02Z – automatic implantable cardioverter-defibrillator component implantation/replacement	5.1 6.0 (from 2010)
2011–2014	F01A – implantation or replacement of automatic implantable cardioverter-defibrillator, total system with catastrophic complication or comorbidity F01B – implantation or replacement of automatic implantable cardioverter-defibrillator, total system without catastrophic complication or comorbidity F02Z – other automatic implantable cardioverter-defibrillator procedures	6.0 7.0 (from 2013)

* Major diagnostic category-05 – diseases and disorders of the circulatory system; surgical.