

HRG Version**4****Reference Costs 2006/07 and PbR National Tariffs 2008/09**

Specialty	Code	Label
Cardiac	DZ01Z	Lung Transplant
Cardiac	DZ02A	Complex Thoracic Procedures with Major CC
Cardiac	DZ02B	Complex Thoracic Procedures with CC
Cardiac	DZ02C	Complex Thoracic Procedures without CC
Cardiac	DZ03A	Major Thoracic Procedures with CC
Cardiac	DZ03B	Major Thoracic Procedures without CC
Cardiac	DZ04A	Intermediate Thoracic Procedures with CC
Cardiac	DZ04B	Intermediate Thoracic Procedures without CC
Cardiac	DZ05Z	Other Thoracic Procedures
Cardiac	DZ06Z	Minor Thoracic Procedures
Cardiac	DZ07Z	Fibreoptic Bronchoscopy
Cardiac	DZ08Z	Rigid Bronchoscopy
Respiratory	DZ09A	Pulmonary Embolus with Major CC
Respiratory	DZ09B	Pulmonary Embolus with CC
Respiratory	DZ09C	Pulmonary Embolus without CC
Respiratory	DZ10A	Lung Abscess-Empyema with Major CC
Respiratory	DZ10B	Lung Abscess-Empyema with CC
Respiratory	DZ10C	Lung Abscess-Empyema without CC
Respiratory	DZ11A	Lobar, Atypical or Viral Pneumonia with Major CC
Respiratory	DZ11B	Lobar, Atypical or Viral Pneumonia with CC
Respiratory	DZ11C	Lobar, Atypical or Viral Pneumonia without CC
Respiratory	DZ12A	Bronchiectasis with CC
Respiratory	DZ12B	Bronchiectasis without CC
Respiratory	DZ13A	Cystic Fibrosis with CC
Respiratory	DZ13B	Cystic Fibrosis without CC
Respiratory	DZ14A	Pulmonary, Pleural or Other Tuberculosis with CC
Respiratory	DZ14B	Pulmonary, Pleural or Other Tuberculosis without CC
Respiratory	DZ15A	Asthma with Major CC with Intubation
Respiratory	DZ15B	Asthma with CC with Intubation
Respiratory	DZ15C	Asthma without CC with Intubation
Respiratory	DZ15D	Asthma with Major CC without Intubation
Respiratory	DZ15E	Asthma with CC without Intubation
Respiratory	DZ15F	Asthma without CC without Intubation
Respiratory	DZ16A	Pleural Effusion with Major CC
Respiratory	DZ16B	Pleural Effusion with CC
Respiratory	DZ16C	Pleural Effusion without CC
Respiratory	DZ17A	Respiratory Neoplasms with Major CC
Respiratory	DZ17B	Respiratory Neoplasms with CC
Respiratory	DZ17C	Respiratory Neoplasms without CC
Respiratory	DZ18Z	Sleeping Disorders Affecting Breathing
Respiratory	DZ19A	Other Respiratory Diagnoses with Major CC
Respiratory	DZ19B	Other Respiratory Diagnoses with CC
Respiratory	DZ19C	Other Respiratory Diagnoses without CC
Respiratory	DZ20Z	Pulmonary Oedema
Respiratory	DZ21A	Chronic Obstructive Pulmonary Disease or Bronchitis with length of stay 1 day or less discharged home
Respiratory	DZ21B	Chronic Obstructive Pulmonary Disease or Bronchitis with Intubation with Major CC
Respiratory	DZ21C	Chronic Obstructive Pulmonary Disease or Bronchitis with Intubation with CC
Respiratory	DZ21D	Chronic Obstructive Pulmonary Disease or Bronchitis with Intubation without CC

Respiratory	DZ21E	Chronic Obstructive Pulmonary Disease or Bronchitis with NIV without Intubation with Major CC
Respiratory	DZ21F	Chronic Obstructive Pulmonary Disease or Bronchitis with NIV without Intubation with CC
Respiratory	DZ21G	Chronic Obstructive Pulmonary Disease or Bronchitis with NIV without Intubation without CC
Respiratory	DZ21H	Chronic Obstructive Pulmonary Disease or Bronchitis without NIV without Intubation with Major CC
Respiratory	DZ21J	Chronic Obstructive Pulmonary Disease or Bronchitis without NIV without Intubation with CC
Respiratory	DZ21K	Chronic Obstructive Pulmonary Disease or Bronchitis without NIV without Intubation without CC
Respiratory	DZ22A	Unspecified Acute Lower Respiratory Infection with Major CC
Respiratory	DZ22B	Unspecified Acute Lower Respiratory Infection with CC
Respiratory	DZ22C	Unspecified Acute Lower Respiratory Infection without CC
Respiratory	DZ23A	Bronchopneumonia with Major CC
Respiratory	DZ23B	Bronchopneumonia with CC
Respiratory	DZ23C	Bronchopneumonia without CC
Respiratory	DZ24A	Inhalation Lung Injury or Foreign Body with Major CC
Respiratory	DZ24B	Inhalation Lung Injury or Foreign Body with CC
Respiratory	DZ24C	Inhalation Lung Injury or Foreign Body without CC
Respiratory	DZ25A	Fibrosis or Pneumoconiosis with CC
Respiratory	DZ25B	Fibrosis or Pneumoconiosis without CC
Respiratory	DZ26A	Pneumothorax with CC
Respiratory	DZ26B	Pneumothorax without CC
Respiratory	DZ27A	Respiratory Failure with Intubation with Major CC
Respiratory	DZ27B	Respiratory Failure with Intubation with CC
Respiratory	DZ27C	Respiratory Failure with Intubation without CC
Respiratory	DZ27D	Respiratory Failure without Intubation with Major CC
Respiratory	DZ27E	Respiratory Failure without Intubation with CC
Respiratory	DZ27F	Respiratory Failure without Intubation without CC
Respiratory	DZ28Z	Pleurisy
Respiratory	DZ29A	Granulomatous, Allergic Alveolitis or Autoimmune Lung Disease with CC
Respiratory	DZ29B	Granulomatous, Allergic Alveolitis or Autoimmune Lung Disease without CC
Respiratory	DZ30Z	Chest Physiotherapy
Respiratory	DZ31Z	Complex Lung Function Exercise Testing
Respiratory	DZ32Z	Simple Lung Function Exercise Testing
Respiratory	DZ33Z	Hyperbaric oxygen treatment
Respiratory	DZ34Z	Complex Bronchodilator Studies
Respiratory	DZ35Z	Simple Bronchodilator Studies
Respiratory	DZ36Z	Bronchial Reactivity Studies
Respiratory	DZ37Z	Non-invasive Ventilation (NIV) Support Assessment
Respiratory	DZ38Z	Oxygen Assessment and Monitoring
Respiratory	DZ39Z	Complex Gas Exchange Studies
Respiratory	DZ40Z	Simple Gas Exchange Studies
Respiratory	DZ41Z	Smoking Cessation Support
Respiratory	DZ42Z	TB Nurse Support
Respiratory	DZ43Z	Complex Airflow Studies
Respiratory	DZ44Z	Simple Airflow Studies
Respiratory	DZ45Z	Lung Volume Studies
Respiratory	DZ46Z	Respiratory Muscle Strength Studies
Respiratory	DZ48Z	Respiratory Drive Studies
Respiratory	DZ49Z	Respiratory Nurse education/support
Cardiac	EA01Z	Heart & Lung Transplant
Cardiac	EA02Z	Heart Transplant
Cardiac	EA03Z	Pace 1 - Single chamber or Implantable Diagnostic Device
Cardiac	EA04Z	Pace 1 - Single chamber or Implantable Diagnostic Device + other (cath; EP;

		Ablation; PCI)
Cardiac	EA05Z	Pace 2 Dual Chamber
Cardiac	EA06Z	Pace 2 - Dual Chamber + other (cath; EP; Ablation; PCI)
Cardiac	EA07Z	Pace 3 - Biventricular and all congenital pacemaker Procedures - resynchronisation therapy
Cardiac	EA08Z	Pace 3 - Biventricular and all congenital pacemaker Procedures - resynchronisation therapy and other (cath; EP; Ablation; PCI)
Cardiac	EA09Z	Congenital Interventions: Percutaneous transluminal ASD/VSD/PFO closure and valve insertion
Cardiac	EA10Z	Congenital Interventions: Balloon valve intermediate interventions and arterial duct closure
Cardiac	EA11Z	Congenital Interventions: Other including septostomy, embolisations, non-coronary stents and Energy Moderated Perforation
Cardiac	EA12Z	Implantation cardioverter - defibrillator only
Cardiac	EA13Z	Implantation of cardioverter - defibrillator with other Procedures
Cardiac	EA14Z	Coronary Artery Bypass Graft (First Time)
Cardiac	EA15Z	Coronary Artery Bypass Graft (First Time) with Cardiac Catheterisation
Cardiac	EA16Z	Coronary Artery Bypass Graft (First Time) with PCI, Pacing, EP or RFA +/- Catheterisation
Cardiac	EA17Z	Single Cardiac Valve Procedures
Cardiac	EA18Z	Single Cardiac Valve Procedures with Catheterisation
Cardiac	EA19Z	Single Valve Procedures with PCI, Pacing, EP or RFA +/- Catheterisation
Cardiac	EA20Z	Other Complex Cardiac Surgery and Re-do's
Cardiac	EA21Z	Other Complex Cardiac Surgery with Catheterisation
Cardiac	EA22Z	Other Complex Cardiac Surgery with PCI, Pacing, EP or RFA +/- Catheterisation
Cardiac	EA23Z	Major Complex Congenital Surgery
Cardiac	EA24Z	Complex Congenital Surgery
Cardiac	EA25Z	Intermediate Congenital Surgery
Cardiac	EA26Z	Standard Congenital Surgery
Cardiac	EA27Z	Standard EP or Ablation
Cardiac	EA28Z	Standard EP or Ablation with Catheterisation or PCI
Cardiac	EA29Z	Complex Ablation (includes Atrial Fibrillation or VT)
Cardiac	EA30Z	Complex Ablation (includes Atrial Fibrillation or VT) with Catheterisation or PCI
Cardiac	EA31Z	Percutaneous Coronary Intervention (0-2 stents)
Cardiac	EA32Z	Percutaneous Coronary Intervention (0-2 stents) + cath
Cardiac	EA33Z	Percutaneous Coronary Intervention 3+ stents
Cardiac	EA34Z	Percutaneous Coronary Intervention 3+ stents + cath
Cardiac	EA35Z	Other Transluminal Percutaneous Interventions
Cardiac	EA36B	Cath 18 years and under
Cardiac	EA36Z	Cath 19 years and over
Cardiac	EA39Z	Pacemaker Procedure without Generator Implant (includes resiting and removal of cardiac pacemaker system)
Cardiac	EA40Z	Other Non-Complex Cardiac Surgery
Cardiac	EA41Z	Other Non-Complex Cardiac Surgery + cath
Cardiac	EA42Z	Other Non-Complex Cardiac Surgery + other (includes PCI; Pacing; EP; RFA +/- cath not ICD)
Cardiac	EA43Z	Implantation of Prosthetic Heart or Ventricular Assist Device
Cardiac	EA44Z	Minor Cardiac Procedures
Cardiac	EA45Z	Complex echocardiogram (include congenital, transoesophageal and fetal echocardiography)
Cardiac	EA46Z	Simple echocardiogram
Cardiac	EA47Z	ECG Monitoring and stress testing
Cardiac	EB01B	Non-Interventional acquired cardiac conditions 18 years and under
Cardiac	EB01Z	Non Interventional acquired cardiac conditions 19 years and over
Cardiac	EB02Z	Endocarditis
Cardiac	EB03H	Heart Failure or Shock with CC
Cardiac	EB03I	Heart Failure or Shock without CC

Cardiac	EB04H	Hypertension with CC
Cardiac	EB04I	Hypertension without CC
Cardiac	EB05Z	Cardiac Arrest
Cardiac	EB06Z	Cardiac Valve Disorders
Cardiac	EB07H	Arrhythmia or Conduction Disorders with CC
Cardiac	EB07I	Arrhythmia or Conduction Disorders without CC
Cardiac	EB08H	Syncope or Collapse with CC
Cardiac	EB08I	Syncope or Collapse without CC
Cardiac	EB09Z	Non-Interventional Congenital Cardiac Conditions
Cardiac	EB10Z	Actual or suspected myocardial infarction
Cardiac	EB11Z	Deep Vein Thrombosis
Respiratory	PA09A	Major Upper Respiratory Tract Disorders with CC
Respiratory	PA09B	Major Upper Respiratory Tract Disorders without CC
Respiratory	PA10A	Minor Upper Respiratory Tract Disorders with CC
Respiratory	PA10B	Minor Upper Respiratory Tract Disorders without CC
Respiratory	PA11Z	Acute Upper Respiratory Tract Infection and Common Cold
Respiratory	PA12Z	Asthma or Wheezing
Respiratory	PA13A	Cystic Fibrosis with CC
Respiratory	PA13B	Cystic Fibrosis without CC
Respiratory	PA14A	Lower Respiratory Tract Disorders without Acute Bronchiolitis with CC
Respiratory	PA14B	Lower Respiratory Tract Disorders without Acute Bronchiolitis without CC
Respiratory	PA15A	Acute Bronchiolitis with CC
Respiratory	PA15B	Acute Bronchiolitis without CC
Respiratory	PA16A	Major Infections with CC
Respiratory	PA16B	Major Infections without CC
Respiratory	PA17A	Intermediate Infections with CC
Respiratory	PA17B	Intermediate Infections without CC
Respiratory	PA18A	Minor Infections with CC
Respiratory	PA18B	Minor Infections without CC
Respiratory	PA19Z	Viral Infections
Respiratory	PA20Z	Pyrexia of Unknown Origin
Respiratory	PA21A	Infectious and Non-Infectious Gastroenteritis with CC
Respiratory	PA21B	Infectious and Non-Infectious Gastroenteritis without CC
Respiratory	PA22Z	Chest Pain
Respiratory	PA23A	Cardiac Conditions with CC
Respiratory	PA23B	Cardiac Conditions without CC
Respiratory	PA24Z	Arrhythmia or Conduction Disorders
Respiratory	PA33A	Intermediate Upper Respiratory Tract Disorders with CC
Respiratory	PA33B	Intermediate Upper Respiratory Tract Disorders without CC