

DSC Notice: DSCN (2007) 09 (W) English DSCN Equivalent: DSCN 36/2003 Initiating Welsh Reference: WHC (2004) 060

Date of Issue: 25th June 2007

WIGSB Welsh Information Governance and Standards Board

Subject: Update Healthcare Resource Group (HRG) Codes in NHS Wales Data

Dictionary

Implementation date: 1st July 2007

DATASET CHANGE CONTROL PROCEDURE

Summary of change:

To include HRG version 3.5 Codes in the NHS Wales Data Dictionary alongside the existing HRG version 3.1 Codes.

Changes in this document will appear in version 2.16 of the NHS Wales Data Dictionary.

WIGSB Reference No: 2007061401

Welsh Information Governance and Standards Board (WIGSB), is responsible for approving information standards.

Please address enquiries about Dataset change proposals to the Data Standards and Information Quality Team, HSW, Brunel House, 2 Fitzalan Road, Cardiff CF24 0HA Tel: 029 20502539 or E-mail Data.Standards@hsw.wales.nhs.uk

Dataset Change Notices are available via the Intranet Service HOWIS http://howis.wales.nhs.uk/ or by contacting the above address.

Draft DSCN numbering format = (year of draft) 2-alphacharacter sequence (W).

Upon receiving approval for the change by WISGB, the draft DSCN number will be reformatted to: **DSCN number format** = (year of issue) sequence number (W)

In addition,

WIGSB Reference No. format = year/month/day/sequence number (relates to when WIGSB approved change)

Document: DSCN (2007) 09 (W)

Status: Final

Version: 1.00

1 Author: Rebecca Wells
Created On: 08/05/2007
Date Printed: dd/mm/yyyy

DSCN Distribution List

| | | Bro Morgannwg NHS Trust |
|--|--|--|
| • | | Bro Morgannwg NHS Trust |
| | | Bro Morgannwg NHS Trust |
| | e e e e e e e e e e e e e e e e e e e | Bro Morgannwg NHS Trust |
| • | | Business Services Centre |
| | | Business Services Centre |
| | | Business Services Centre |
| | | Business Services Centre |
| U | | Business Services Centre |
| | | Business Services Centre |
| • | _ | Business Services Centre |
| | | Cardiff and Vale NHS Trust |
| • | | Cardiff and Vale NHS Trust |
| | | Cardiff and Vale NHS Trust |
| | | Carmarthen NHS Trust |
| | | Carmarthen NHS Trust |
| | | Carmarthen NHS Trust |
| • | · · · · · · · · · · · · · · · · · · · | Carmarthen NHS Trust |
| | | Ceredigion NHS Trust |
| | | Ceredigion NHS Trust |
| | | Ceredigion NHS Trust |
| | | Conwy & Denbighshire |
| | • • | Conwy & Denbighshire |
| | | Conwy & Denbighshire |
| U | | Gwent Healthcare NHS Trust |
| | | Gwent Healthcare NHS Trust |
| | | North East Wales NHS Trust |
| et Holmes | Information Analyst Community & Mental Health | North East Wales NHS Trust |
| hard Jones | Data Quality Manager | North East Wales NHS Trust |
| don Craig | Head of Performance | North Glamorgan NHS Trust |
| ham Crooks | Information Manager | North Glamorgan NHS Trust |
| ² Pye | Head of IM&T | North West Wales NHS Trust |
| ighan Hughes | Information Manager | North West Wales NHS Trust |
| chelle Campbell | Information Manager | Pembrokeshire and Derwen |
| k Attwood | Director of IM&T | Pontypridd and Rhondda |
| yd Bishop | Information Manager | Pontypridd and Rhondda |
| ida James | Head of Information | Powys LHB |
| ke Jones | Operational | Powys LHB |
| cey Jones | Information Manager | Powys LHB |
| eth Lee | Head of Information Services | Swansea NHS Trust |
| Macnamara | Data Quality Manager | Swansea NHS Trust |
| orah Usher | Information Manager | Swansea NHS Trust |
| Giles Croft | Clinical Research Fellow & Projects Manager | University of Wales, Swansea |
| y Greenway | Corporate & Clinical Information, Health Informatics Unit | University of Wales, Swansea |
| | | |
| o Morrov | | Volindro NHS Trust |
| ve Morrey | Information Manager | Velindre NHS Trust |
| rid Howells | Information Manager Senior Analyst Programmer | Velindre NHS Trust |
| vid Howells vid Hawes | Information Manager Senior Analyst Programmer Corporate Health Information Programme | Velindre NHS Trust Welsh Assembly Government |
| vid Howells vid Hawes hony Tracey | Information Manager Senior Analyst Programmer Corporate Health Information Programme Corporate Health Information Programme | Velindre NHS Trust Welsh Assembly Government Welsh Assembly Government |
| rid Howells vid Hawes chony Tracey herine Bridges | Information Manager Senior Analyst Programmer Corporate Health Information Programme Corporate Health Information Programme Information Services Division, Information Analysis | Velindre NHS Trust Welsh Assembly Government Welsh Assembly Government Welsh Assembly Government |
| vid Howells vid Hawes hony Tracey | Information Manager Senior Analyst Programmer Corporate Health Information Programme Corporate Health Information Programme Information Services Division, Information | Velindre NHS Trust Welsh Assembly Government Welsh Assembly Government |
| I DI III WE DOLL HE WE DOLL DIE WE DOLL DI | don Craig ham Crooks Pye ghan Hughes helle Campbell k Attwood od Bishop da James te Jones cey Jones eth Lee Macnamara orah Usher Giles Croft | Kinsey Plunkett dri Jones Plunkett Head of Information Annager Puzey Head of IM&T Dicker Regional IM&T Manager Regional Information Manager Regional IM&T Manager Information Manager Regional IM&T Manager Regional Information Manager Regional Informati |

Document: DSCN (2007) 09 (W)

Status: Final

Version: 1.00

2

Author: Rebecca Wells

Created On: 08/05/2007

Date Printed: dd/mm/yyyy

Standards

Martyn Rees Pam Hall Sue Leake Nigel Gaen Department of Health and Social Services Corporate Health Information Programme Health Statistics & Analysis Unit

Health Statistics & Analysis Unit Department for Health & Social Services:

Resources Directorate General Manager Welsh Assembly Government Welsh Assembly Government Welsh Assembly Government Welsh Assembly Government

Welsh Cancer Intelligence & Surveillance Unit

Shelagh Reynolds

Document: DSCN (2007) 09 (W)

Status: Final

Version: 1.00

Author: Rebecca Wells

Created On: 08/05/2007

Date Printed: dd/mm/yyyy

Document Control

| Version: | Issued on: | Owner | Details: |
|----------|------------|---------|--|
| 0.01 | 28/02/2007 | R Wells | Draft DSCN for internal review. |
| 0.02 | 10/04/2007 | R Wells | DSCN amended following internal review. |
| 0.03 | 27/04/2007 | R Wells | Version for DSCN Subgroup |
| 0.04 | 08/05/2007 | | DSCN amended following DSCN Sub-Group for WIGSB submission |
| 1.00 | 22/06/2007 | | Approved by WIGSB 14/6/07 this DSCN was formerly knows as Draft DSCN (2007) AJ (W) |

Document: DSCN (2007) 09 (W)
4 Author: Rebecca Wells
Status: Final Created On: 08/05/2007
Version: 1.00 Date Printed: dd/mm/yyyy

DATASET CHANGE NOTICE (2007) 09 (W)

Reference: WIGSB 2007061401

Subject: Update HRG Codes in NHS Wales Data Dictionary

Reason for Change: To reflect current mandated HRG version 3.5 Codes in the NHS Wales Data

Dictionary

Effective Date: 1st July 2007

Background:

The purpose of this DSCN is to include the updated HRG version 3.5 codes in the NHS Wales Data Dictionary and, or historical reasons, HRG version 3.1 codes will remain.

In England, HRG version 3.5 has been in operation since 1st April 2004 and further information can be obtained in the English DSCN 36/2003 – Introduction of Healthcare Resource Group version 3.5.

Up until 1st April 2005, NHS Wales has specified the use of HRG version 3.1 for all recorded patient activity and programme budget returns. In September 2004, WHC (2004) 060: 'HRG 2004 – 2005 and beyond', was issued to mandate HRG version 3.5 codes from the 1st April 2005.

Lists of HRG codes can be found under Appendix I of the Dictionary.

Changes:

Appendix A lists HRG 3.5 Codes to be implemented in Appendix I of the NHS Wales Data Dictionary.

Document: DSCN (2007) 09 (W) 5 Author: Rebecca Wells Status: Final Created On: 08/05/2007 Version: 1.00 Date Printed: dd/mm/yyyy

Appendix A

Changes to the NHS Wales Data Dictionary are listed below; the new HRG version 3.5 Codes will be found in Appendix I along with the existing 3.1 codes.

Under the 'Appendices' section

Appendix I



| v3.5 HRG Code | v3.5 Code Description |
|------------------|--|
| A01 | Intracranial Procedures Except Trauma - Category 1 |
| A02 | Intracranial Procedures Except Trauma - Category 2 |
| A03 | Intracranial Procedures Except Trauma - Category 3 |
| A04 | Intracranial Procedures Except Trauma - Category 4 |
| A05 | Intracranial Procedures for Trauma w cc |
| A06 | Intracranial Procedures for Trauma w/o cc |
| A07 | Intermediate Pain Procedures |
| A08 | Percutaneous Image Controlled Pain Procedures |
| A09 | Peripheral Nerve Disorder w cc |
| A10 | Peripheral Nerve Disorder w/o cc |
| A11 | Muscular Disorders |
| A12 | Disorder of Balance aetiology unknown w cc |
| A13 | Disorder of Balance aetiology unknown w/o cc |
| A14 | Brain Tumours or Cerebral Cysts >69 or w cc |
| A15 | Brain Tumours or Cerebral Cysts <70 w/o cc |
| A16 | Cerebral Degenerations >69 or w cc |
| A17 | Cerebral Degenerations <70 w/o cc |
| A18 | Multiple Sclerosis or other CNS Demyelinating Conditions |
| A19 | Haemorrhagic Cerebrovascular Disorders |
| A20 | Transient Ischaemic Attack >69 or w cc |
| A21 | Transient Ischaemic Attack <70 w/o cc |
| A22 | Non-Transient Stroke or Cerebrovascular Accident >69 or w cc |
| A23 | Non-Transient Stroke or Cerebrovascular Accident <70 w/o cc |
| A24 | Cranial Nerve Disorders |
| A25 | Nervous System Infections |
| A26 | Encephalopathy |
| A27 | Headache or Migraine >69 or w cc |
| A28 | Headache or Migraine <70 w/o cc |
| A29 | Epilepsy >69 or w cc |
| A30 | Epilepsy <70 w/o cc |
| A31 | Head Injury with Brain Injury |
| A32 | Head Injury without Significant Brain Injury w cc |
| A33 | Head Injury without Significant Brain Injury w/o cc |
| A34 | Miscellaneous Disorders of Nervous System |
| A37 | Motor Neuron Disease |
| A38 | Alzheimers Disease |

6

Document: DSCN (2007) 09 (W)

Status: Final Version: 1.00

| A98 | Chemotherapy with a Nervous System Primary Diagnosis |
|-----|---|
| A99 | Complex Elderly with a Nervous System Primary Diagnosis |
| B13 | Phakoemulsification Cataract Extraction and Insertion of Lens |
| B14 | Non Phakoemulsification Cataract Surgery |
| B15 | Other Lens Surgery Low Complexity |
| B16 | Oculoplastic Low Complexity |
| B17 | Oculoplastic Intermediate Complexity |
| B18 | Oculoplastic High Complexity |
| B19 | Orbit / Lacrimal Low Complexity |
| B20 | Orbit / Lacrimal Intermediate Complexity |
| B21 | Orbit / Lacrimal High Complexity |
| B22 | Cornea / Sclera Low Complexity |
| B23 | Cornea / Sclera Intermediate / High Complexity |
| B24 | Ocular Motility Intermediate Complexity |
| B25 | Ocular Motility Redo / Adjustable / High Complexity |
| B26 | Glaucoma / Uvea Low Complexity |
| B27 | Glaucoma / Uvea Intermediate Complexity |
| B28 | Glaucoma / Uvea High Complexity |
| B29 | Surgical Retina Low Complexity |
| B30 | Surgical Retina Intermediate Complexity |
| B31 | Surgical Retina High Complexity |
| B32 | Non Surgical Ophthalmology with los <2 days |
| B33 | Non Surgical Ophthalmology with los >1 day |
| C04 | Minor Mouth or Throat Procedures |
| C06 | Minor Medical Head, Neck or Ear Diagnoses >69 or w cc |
| C07 | Minor Medical Head, Neck or Ear Diagnoses <70 w/o cc |
| C15 | Minor Maxillo-facial/ENT procedures |
| C16 | Intermediate Medical Head, Neck or Ear Diagnoses w cc |
| C17 | Intermediate Medical Head, Neck or Ear Diagnoses w/o cc |
| C21 | Intermediate Ear Procedures |
| C22 | Intermediate Nose Procedures |
| C25 | Intermediate Maxillo-facial/ENT procedures |
| C26 | Major Medical, Head, Neck or Ear Diagnoses w cc |
| C27 | Major Medical, Head, Neck or Ear Diagnoses w/o cc |
| C31 | Major Ear Procedures |
| C32 | Major Nose Procedures |
| C35 | Major Maxillo-facial/ENT Procedures |
| C36 | Complex Major Head, Neck or Ear Diagnoses >69 or w cc |
| C37 | Complex Major Head, Neck or Ear Diagnoses <70 w/o cc |
| C41 | Complex Major Ear Procedures |
| C42 | Complex Major Nose Procedures |
| C42 | ENT Complex Major Maxillo-facial Procedures |
| C54 | Complex Major Mouth or Throat Procedures |
| C55 | Minor Ear Procedures |
| C56 | Minor Nose Procedures |
| C57 | Major Mouth or Throat Procedures |
| C58 | Intermediate Mouth or Throat Procedures |
| C59 | Exteriorisation of Trachea |
| | |
| C60 | Chamathanany with a Mouth Haad Nack on Fan Brimany Diagnosis |
| C98 | Chemotherapy with a Mouth, Head, Neck or Ear Primary Diagnosis |
| C99 | Complex Elderly with a Mouth, Head, Neck or Ear Primary Diagnosis |

Document: DSCN (2007) 09 (W) Status: Final

Version: 1.00

| D01 | Lung Transplant | |
|------------|---|--|
| D02 | Complex Thoracic Procedures | |
| D03 | Major Thoracic Procedures | |
| D04 | Intermediate Thoracic Procedures w cc | |
| D05 | Intermediate Thoracic Procedures w/o cc | |
| D06 | Minor Thoracic Procedures | |
| D07 | Fibreoptic Bronchoscopy | |
| D08 | Rigid Bronchoscopy | |
| D10 | Pulmonary Embolis w cc | |
| D11 | Pulmonary Embolis w/o cc | |
| D12 | Lung Abscess-Empyema | |
| D13 | Lobar, Atypical or Viral Pneumonia w cc | |
| D14 | Lobar, Atypical or Viral Pneumonia w/o cc | |
| D16 | Bronchiectasis | |
| D17 | Cystic Fibrosis | |
| D18 | Pulmonary, Pleural or Other Tuberculosis | |
| D21 | Asthma w cc | |
| D22 | Asthma w/o cc | |
| D23 | Pleural Effusion w cc | |
| D24 | Pleural Effusion w/o cc | |
| D25 | Respiratory Neoplasms | |
| D31 | Sleep Disordered Breathing | |
| D33 | Other Respiratory Diagnoses >69 or w cc | |
| D34 | Other Respiratory Diagnoses <70 w/o cc | |
| D37 | Pulmonary Oedema | |
| D39 | Chronic Obstructive Pulmonary Disease or Bronchitis w cc | |
| D40 | Chronic Obstructive Pulmonary Disease or Bronchitis w/o cc | |
| D41 | Unspecified Acute Lower Respiratory Infection | |
| D42 | Bronchopneumonia w cc | |
| D42 | Bronchopneumonia w/o cc | |
| D43 | Inhalation Lung Injury or Foreign Body w cc | |
| D45 | Inhalation Lung Injury or Foreign Body w/o cc | |
| D45 | Fibrosis or Pneumoconiosis w cc | |
| D47 | Fibrosis or Pneumoconiosis w/o cc | |
| D47 | | |
| D48 D49 | Pneumothorax w cc Pneumothorax w/o cc | |
| | | |
| D50 | Respiratory Failure w cc | |
| D51 | Respiratory Failure w/o cc | |
| D52 | Plurisy Complementaria Albania Albania an Autonoma I and Discosa | |
| D53 | Granulomatous, Allergic Alveolitis or Autoamune Lung Disease | |
| D98 | Chemotherapy with a Respiratory System Primary Diagnosis | |
| D99 | Complex Elderly with a Respiratory System Primary Diagnosis | |
| E01 | Heart and Lung Transplant | |
| E02 | Heart Transplant | |
| E03 | Cardiac Valve Procedures | |
| E04 | Coronary Bypass | |
| E07 | Pacemaker Implant for AMI, Heart Failure or Shock | |
| E08 | Pacemaker Implant except for AMI, Heart Failure or Shock | |
| E09 | Cardiac Pacemaker Replacement/Revision | |
| E11 | Acute Myocardial Infarction w cc | |
| E12 | Acute Myocardial Infarction w/o cc | |

Status: Final Version: 1.00

| E13 | Cardiac Catheterisation and Angiography with complications | |
|------------|--|--|
| E14 | Cardiac Catheterisation and Angiography without complications | |
| E15 | Percutaneous Coronary Intervention | |
| E17 | Endocarditis | |
| E18 | Heart Failure or Shock >69 or w cc | |
| E19 | Heart Failure or Shock <70 w/o cc | |
| E20 | Deep Vein Thrombosis >69 or w cc | |
| E21 | Deep Vein Thrombosis <70 w/o cc | |
| E22 | Ischaemic Heart Disease without intervention >69 or w cc | |
| E23 | Ischaemic Heart Disease without intervention <70 w/o cc | |
| E24 | Hypertension >69 or w cc | |
| E25 | Hypertension <70 w/o cc | |
| E28 | Cardiac Arrest | |
| E29 | Arrhythmia or Conduction Disorders >69 or w cc | |
| E30 | Arrhythmia or Conduction Disorders <70 w/o cc | |
| E31 | Syncope or Collapse >69 or w cc | |
| E32 | Syncope or Collapse < 70 w/o cc | |
| E35 | Chest Pain >69 or w cc | |
| E36 | Chest Pain <70 w/o cc | |
| E37 | Other Cardiac Diagnoses | |
| E38 | Electrophysiological and other Percutaneous Cardiac Procedures >18 | |
| E39 | Electrophysiological and other Percutaneous Cardiac Procedures >18 Electrophysiological and other Percutaneous Cardiac Procedures <19 | |
| E40 | Other Cardiothoracic or Circulatory Procedures >18 | |
| E41 | Other Cardiothoracic or Circulatory Procedures <19 | |
| E42 | Valve Disorders | |
| E42 E43 | Congenital Disorders | |
| E99 | Complex Elderly with a Cardiac Primary Diagnosis | |
| F01 | Oesophagus - Complex Procedures | |
| | · - | |
| F02 F03 | Oesophagus - Very Major Procedures | |
| F04 | Oesophagus - Major Procedures or Prostheses Therapeutic endoscopic procedures | |
| F06 | | |
| | Diagnostic Procedures, Oesophagus and Stomach | |
| F07 | Disorders of the Oesophagus >69 or w cc | |
| F08 | Disorders of the Oesophagus <70 w/o cc | |
| F12 | Stomach or Duodenum Very Major Procedures | |
| F13 | Stomach or Duodenum - Major Procedures >69 or w cc | |
| F14 | Stomach or Duodenum - Major Procedures <70 or w/o cc | |
| F15 | Stomach or Duodenum - Therapeutic Endoscopic or Intermediate Procedures | |
| F17 | Stomach or Duodenum Disorders >69 or w cc | |
| F18 | Stomach or Duodenum Disorders <70 w/o cc | |
| F21 | Small Intestine - Very Major Procedures | |
| F22 | Small Intestine - Major Procedures >69 or w cc | |
| F23 | Small Intestine - Major Procedures <70 w/o cc | |
| F24 | Small Intestinal Disorders (excluding IBD) | |
| F31 | Large Intestine - Complex Procedures | |
| F32 | Large Intestine - Very Major Procedures | |
| F33 | Large Intestine - Major Procedures w cc | |
| F34 | Large Intestine - Major Procedures w/o cc | |
| F35 | Large Intestine - Endoscopic or Intermediate Procedures | |
| F36 | Large Intestinal Disorders >69 or w cc | |
| F37 | Large Intestinal Disorders <70 w/o cc | |

Status: Final Version: 1.00

| F41 | General Abdominal - Very Major or Major Procedures >69 or w cc |
|-----|--|
| F42 | General Abdominal - Very Major or Major Procedures <70 w/o cc |
| F43 | General Abdominal - Endoscopic or Intermediate Procedures >69 or w cc |
| F44 | General Abdominal - Endoscopic or Intermediate Procedures <70 w/o cc |
| F45 | General Abdominal - Diagnostic Procedures |
| F46 | General Abdominal Disorders >69 or w cc |
| F47 | General Abdominal Disorders <70 w/o cc |
| F48 | Intestinal Infectious Disorders >69 or w cc |
| F49 | Intestinal Infectious Disorders <70 w/o cc |
| F51 | Inflammatory Bowel Disease - Complex Procedures |
| F52 | Inflammatory Bowel Disease - Major Procedures |
| F53 | Inflammatory Bowel Disease - Endoscopic or Intermediate Procedures >69 or w cc |
| F54 | Inflammatory Bowel Disease - Endoscopic or Intermediate Procedures <70 w/o cc |
| F55 | Inflammatory Bowel Disease >69 or w cc |
| F56 | Inflammatory Bowel Disease <70 w/o cc |
| F61 | Gastrointestinal Bleed - Very Major Procedures |
| F62 | Gastrointestinal Bleed - Major or Therapeutic Endoscopic Procedures |
| F63 | Gastrointestinal Bleed - Diagnostic Endoscopic or Intermediate Procedures |
| F64 | Gastrointestinal Bleed >69 or w cc |
| F65 | Gastrointestinal Bleed <70 w/o cc |
| F71 | Abdominal Hernia Procedures >69 or w cc |
| F72 | Abdominal Hernia Procedures <70 w/o cc |
| F73 | Inguinal Umbilical or Femoral Hernia Repairs >69 or w cc |
| F74 | Inguinal Umbilical or Femoral Hernia Repairs <70 w/o cc |
| F75 | Herniotomy Procedures |
| F76 | Hernia Disorders >69 or w cc |
| F77 | Hernia Disorders <70 w/o cc |
| F81 | Appendicectomy Procedures >69 or w cc |
| F82 | Appendicectomy Procedures <70 w/o cc |
| F83 | Appendix Disorders |
| F91 | Anus - Major Procedures |
| F92 | Anus - Intermediate Procedures >69 or w cc |
| F93 | Anus - Intermediate Procedures < 70 w/o cc |
| F94 | Anus - Minor Procedures >69 or w cc |
| F95 | Anus - Minor Procedures <70 w/o cc |
| F96 | Anal Disorders |
| F98 | Chemotherapy with a Digestive System Primary Diagnosis |
| F99 | Complex Elderly with Digestive System Primary Diagnosis |
| G01 | Liver Transplant |
| G02 | Liver - Complex Procedures |
| G03 | Liver - Very Major Procedures |
| G04 | Liver - Major Procedures >69 or w cc |
| G05 | Liver - Major Procedures <70 w/o cc |
| G06 | Acute Liver Disorders |
| G07 | Chronic Liver Disorders >69 or w cc |
| G08 | Chronic Liver Disorders <70 w/o cc |
| G11 | Biliary Tract - Complex Procedures |
| G12 | Biliary Tract - Very Major Procedures |
| G13 | Cholecystectomy >69 or w cc |
| G14 | Cholecystectomy <70 w/o cc |
| G15 | Therapeutic Pancreatic or Biliary Procedures |

Author: Rebecca Wells Status: Final Created On: 08/05/2007 Version: 1.00 Date Printed: dd/mm/yyyy

10

| G16 | Diagnostic Pancreatic or Biliary Procedures w cc |
|------|---|
| G17 | Diagnostic Pancreatic or Biliary Procedures w/o cc |
| G18 | Biliary Tract Disorders >69 or w cc |
| G19 | Biliary Tract Disorders <70 w/o cc |
| G20 | Biliary Tract Neoplasms |
| G21 | Pancreas - Complex Procedures |
| G22 | Pancreas - Very Major Procedures |
| G23 | Pancreatic Disorders |
| G24 | Chronic Pancreatic Disease >69 |
| G25 | Chronic Pancreatic Disease < 70 |
| G26 | Therapeutic Pancreatic or Biliary Procedures with Neoplasms |
| G27 | Procedures on the Spleen |
| G98 | Chemotherapy with a Hepato-Biliary or Pancreatic System Primary Diagnosis |
| G99 | Complex Elderly with a Hepato-Biliary or Pancreatic System Primary Diagnosis |
| H01 | Bilateral Primary Hip Replacement |
| H03 | Bilateral Primary Knee Replacement |
| H04 | Primary Knee Replacement |
| H07 | Primary or Revisional Shoulder, Elbow, or Ankle Replacements |
| H08 | Joint Replacements or Revisions, Site Unspecified |
| H09 | Anterior Cruciate Ligament Reconstruction |
| H10 | Arthroscopies |
| H11 | Foot Procedures - Category 1 |
| H12 | Foot Procedures - Category 2 |
| H13 | Hand Procedures - Category 1 |
| H14 | Hand Procedures - Category 2 |
| H15 | Hand Procedures - Category 2 Hand Procedures - Category 3 |
| H16 | Soft Tissue or Other Bone Procedures - Category 1 >69 or w cc |
| H17 | Soft Tissue or Other Bone Procedures - Category 1 < 70 w/o cc |
| H18 | Soft Tissue or Other Bone Procedures - Category 2 >69 or w cc |
| H19 | Soft Tissue or Other Bone Procedures - Category 2 < 70 w/o cc |
| H20 | Muscle, Tendon or Ligament Procedures - Category 1 |
| H21 | Muscle, Tendon or Ligament Procedures - Category 2 |
| H22 | Minor Procedures to the Musculoskeletal System |
| H23 | Soft Tissue Disorders >69 or w cc |
| H24 | Soft Tissue Disorders <70 w/o cc |
| H25 | Inflammatory Spine, Joint or Connective Tissue Disorders >69 or w cc |
| H26 | Inflammatory Spine, Joint or Connective Tissue Disorders <70 w/o cc |
| H27 | Non-Inflammatory Bone or Joint Disorders >69 or w cc |
| H28 | Non-Inflammatory Bone or Joint Disorders <70 w/o cc |
| H29 | Congenital Hip Dislocation with Open Procedures |
| H30 | Infections of Bones or Joints |
| H31 | Musculoskeletal Signs and Symptoms >69 or w cc |
| H32 | Musculoskeletal Signs and Symptoms <70 w/o cc |
| H35 | Open Lower Limb Fractures or Dislocations |
| H36 | Closed Pelvis or Lower Limb Fractures >69 or w cc |
| H37 | Closed Pelvis or Lower Limb Fractures <70 w/o cc |
| H38 | Open Upper Limb Fractures or Dislocations |
| H39 | Closed Upper Limb Fractures or Dislocations >69 or w cc |
| H40 | Closed Upper Limb Fractures or Dislocations <70 w/o cc |
| H41 | Sprains, Strains, or Minor Open Wounds >69 or w cc |
| H42 | Sprains, Strains, or Minor Open Wounds >69 or w cc Sprains, Strains, or Minor Open Wounds <70 w/o cc |
| 1172 | Splains, Strains, or minor Open mounds \//0 w/o cc |

Document: DSCN (2007) 09 (W) Status: Final

Version: 1.00

| H43 | Major Cranial, Visceral or Blood Vessel Injury >69 or w cc |
|-----|--|
| H44 | Major Cranial, Visceral or Blood Vessel Injury <70 w/o cc |
| H45 | Minor Fractures or Dislocations |
| H47 | Traumatic Amputations |
| H48 | Other Wounds or Injuries |
| H49 | Multiple Injury >69 |
| H50 | Multiple Injury <70 |
| H51 | Removal of Fixation Device >69 or w cc |
| H52 | Removal of Fixation Device <70 w/o cc |
| H53 | Pathological Fractures or Malignancy of Bone and Connective Tissue >69 or w cc |
| H54 | Pathological Fractures or Malignancy of Bone and Connective Tissue <70 w/o cc |
| H63 | Head Injury >69 or w cc |
| H64 | Head Injury <70 w/o cc |
| H70 | Resurfacing of Hip |
| H71 | Revisional Procedures to Hips |
| H72 | Revisional Procedures to Knees |
| H80 | Primary Hip Replacement Cemented |
| H81 | Primary Hip Replacement Uncemented |
| H82 | Extracapsular Neck of Femur Fracture with Fixation w cc |
| H83 | Extracapsular Neck of Femur Fracture with Fixation w/o cc |
| H84 | Intracapsular Neck of Femur Fracture with Fixation w cc |
| H85 | Intracapsular Neck of Femur Fracture with Fixation w/o cc |
| H86 | Neck of Femur Fracture with Hip Replacement w cc |
| H87 | Neck of Femur Fracture with Hip Replacement w/o cc |
| H88 | Other Neck of Femur Fracture w cc |
| H89 | Other Neck of Femur Fracture w/o cc |
| H98 | Chemotherapy with a Musculoskeletal System Primary Diagnosis |
| H99 | Complex Elderly with a Musculoskeletal System Primary Diagnosis |
| J01 | Complex Breast Reconstruction using Flaps |
| J04 | Intermediate Breast Surgery w cc |
| J05 | Intermediate Breast Surgery w cc |
| J06 | Minor Breast Surgery w cc |
| J07 | Minor Breast Surgery w/o cc |
| J08 | Non-Malignant Breast Disorders |
| J09 | Malignant Breast Disorders >69 or w cc |
| J10 | Malignant Breast Disorders <70 w/o cc |
| J11 | Lymph Dissection Procedures |
| J12 | Drainage of Ascites |
| J13 | Major Burn >29% TBSA without Significant Graft Procedure >49 |
| J13 | Major Burn >29% TBSA without Significant Graft Procedure >18 <50 |
| J15 | Major Burn >29% TBSA without Significant Graft Procedure <19 |
| | · · · · · · · · · · · · · · · · · · · |
| J16 | Major Burn > 20% TBSA with Significant Graft Procedure > 49 |
| J17 | Major Burn > 29% TBSA with Significant Graft Procedure > 18 < 50 |
| J18 | Major Burn >29% TBSA with Significant Graft Procedure <19 |
| J19 | Other Burn with I Significant Confe Properties 240 |
| J20 | Other Burn with 1 Significant Graft Procedure >49 |
| J21 | Other Burn with 1 Significant Graft Procedure >18 <50 |
| J22 | Other Burn with 1 Significant Graft Procedure <19 |
| J23 | Other Burn with Multiple Significant Graft Procedures >49 |
| J24 | Other Burn with Multiple Significant Graft Procedures >18 <50 |
| J25 | Other Burn with Multiple Significant Graft Procedures <19 |

Document: DSCN (2007) 09 (W)

Status: Final

Version: 1.00

12

Author: Rebecca Wells

Created On: 08/05/2007

Date Printed: dd/mm/yyyy

| J26 | Other Burn without Significant Graft Procedure >49 |
|-----|---|
| J27 | Other Burn without Significant Graft Procedure >18 <50 |
| J28 | Other Burn without Significant Graft Procedure <19 |
| J29 | Major Reconstructive Surgery |
| J30 | Major Skin Procedures >49 or w cc |
| J31 | Major Skin Procedures <50 w/o cc |
| J32 | Intermediate Skin Procedures |
| J33 | Minor Skin Procedures - Category 3 |
| J34 | Minor Skin Procedures - Category 2 w cc |
| J35 | Minor Skin Procedures - Category 2 w/o cc |
| J36 | Minor Skin Procedures - Category 1 w cc |
| J37 | Minor Skin Procedures - Category 1 w/o cc |
| J38 | Skin Ulcers |
| J39 | Major Dermatological Conditions >69 or w cc |
| J40 | Major Dermatological Conditions <70 w/o cc |
| J41 | Major Skin Infections >69 or w cc |
| J42 | Major Skin Infections <70 w/o cc |
| J43 | Major Skin Tumours |
| J44 | Minor Dermatological Conditions or Benign Tumours |
| J45 | Minor Skin Infections |
| J46 | Total Mastectomy w cc |
| J47 | Total Mastectomy w/o cc |
| J48 | Partial/Subtotal Mastectomy w cc |
| J49 | Partial/Subtotal Mastectomy w/o cc |
| J50 | Other Major Breast Surgery |
| J98 | Chemotherapy with a Skin, Breast or Burn Primary Diagnosis |
| J99 | Complex Elderly with a Skin, Breast or Burn Primary Diagnosis |
| K01 | Thyroid Procedures |
| K02 | Parathyroid Procedures |
| K03 | Adrenal Procedures |
| K04 | Anterior Pituitary Disorders |
| K07 | Fluid or Electrolyte Disorders >69 or w cc |
| K08 | Fluid or Electrolyte Disorders < 70 w/o cc |
| K09 | Disorders of Nutrition |
| K10 | Inborn Errors of Metabolism |
| K11 | Diabetes with Hypoglycaemic Emergency >69 or w cc |
| K12 | Diabetes with Hypoglycaemic Emergency <70 w/o cc |
| K13 | Diabetes with Hyperglycaemic Emergency >69 or w cc |
| K14 | Diabetes with Hyperglycaemic Emergency <70 w/o cc |
| K15 | Diabetes and Other Hyperglycaemic Disorder >69 or w cc |
| K16 | Diabetes and Other Hyperglycaemic Disorder <70 w/o cc |
| K17 | Diabetes with Lower Limb Complications |
| K18 | Non Pituaritary Endocrine Neoplasms >69 or w cc |
| K19 | Non Pituaritary Endocrine Neoplasms <70 w/o cc |
| K20 | Non Surgical Thyroid Disorders >69 or w cc |
| K21 | Non Surgical Thyroid Disorders <70 w/o cc |
| K22 | Other Endocrine Disorders >69 or w cc |
| K23 | Other Endocrine Disorders < 70 w/o cc |
| K98 | Chemotherapy with an Endocrine or Metabolic System Primary Diagnosis |
| K99 | Complex Elderly with an Endocrine or Metabolic System Primary Diagnosis |
| L01 | Kidney Transplant |
| LOI | money runopunt |

13

Document: DSCN (2007) 09 (W) Status: Final

Status: Final Version: 1.00

| L02 | Kidney Major Open Procedure >49 or w cc |
|------------|--|
| L03 | Kidney Major Open Procedure <50 w/o cc |
| L04 | Kidney Major Endoscopic Procedure |
| L05 | Kidney Intermediate Endoscopic Procedure >69 or w cc |
| L06 | Kidney Intermediate Endoscopic Procedure <70 w/o cc |
| L07 | Non OR Admission for Kidney or Urinary Tract Neoplasms >69 or w cc |
| L08 | Non OR Admission for Kidney or Urinary Tract Neoplasms <70 w/o cc |
| L09 | Kidney or Urinary Tract Infections >69 or w cc |
| L10 | Kidney or Urinary Tract Infections <70 w/o cc |
| L11 | Ureter Open Procedure |
| L12 | Ureter Major Endoscopic Procedure |
| L13 | Ureter Intermediate Endoscopic Procedure |
| L14 | Bladder Major Open Procedures or Reconstruction |
| L15 | Urinary Diversion without Cystectomy |
| L16 | Bladder Intermediate Open Procedure |
| L17 | Bladder Major Endoscopic Procedure |
| L18 | Bladder Intermediate Endoscopic Procedure w cc |
| L19 | Bladder Intermediate Endoscopic Procedure w/o cc |
| L20 | Bladder Minor Endoscopic Procedure w cc |
| L21 | Bladder Minor Endoscopic Procedure w/o cc |
| L22 | Bladder or Urinary Mechanical Problems >69 or w cc |
| L23 | Bladder or Urinary Mechanical Problems <70 w/o cc |
| L24 | Ureteric or Bladder Disorders |
| L25 | Bladder Neck Open Procedures Male |
| L26 | Bladder Neck Open Procedures Female |
| L27 | Prostate Transurethral Resection Procedure >69 or w cc |
| L28 | Prostate Transurethral Resection Procedure <70 w/o cc |
| L29 | Prostate or Bladder Neck Intermediate Endoscopic Procedure (Male and Female) |
| L30 | Prostate or Bladder Neck Minor Endoscopic Procedure (Male and Female) |
| L31 | Malignant Prostate Disorders |
| L32 | Non-Malignant Prostate Disorders |
| L33 | Urethra Major Open Procedures |
| L34 | Urethra Intermediate or Minor Procedures >69 or w cc |
| L35 | Urethra Intermediate or Minor Procedures <70 w/o cc |
| L36 | Urethra Disorders |
| L37 | Penis Major or Intermediate Open Procedures |
| L38 | Penis Minor Open Procedure > 69 or w cc |
| L39 | Penis Minor Open Procedure <70 w/o cc |
| L40 | Penis Disorders |
| L41 | Vasectomy Procedures |
| L42 | Scrotum Testis or Vas Deferens Open Procedures >69 or w cc |
| L42 L43 | Scrotum Testis of Vas Deferens Open Procedures <70 w/o cc |
| L44 | Scrotum Testis of Vas Deferens Disorders Scrotum Testis or Vas Deferens Disorders |
| L45 | Extracorporeal Lithotripsy |
| L46 | Renal Replacement Associated Procedures |
| L47 | Renal Replacement Therapy w cc |
| L48 | Renal Replacement Therapy w/o cc |
| L49 | Acute Renal Failure >69 or w cc |
| L50 | Acute Renal Failure <70 w/o cc |
| L51 | Chronic Renal Failure |
| L51 L52 | Renal General Disorders >69 or w cc |
| 1.32 | Renai General Disorders /07 of w.c. |

Author: Rebecca Wells Status: Final Created On: 08/05/2007 Version: 1.00 Date Printed: dd/mm/yyyy

14

| L53 | Renal General Disorders <70 w/o cc |
|------------|--|
| L54 | Urinary Tract Findings >69 or w cc |
| L55 | Urinary Tract Findings <70 w/o cc |
| L66 | Urethra Major Open Procedure - paediatric |
| L68 | Cystectomy with Urinary Diversion and Reconstruction |
| L69 | Urinary Tract Stone Disease |
| L98 | Chemotherapy with a Urinary Tract or Male Reproductive System Primary Diagnosis |
| L99 | Complex Elderly with a Urinary Tract or Male Reproductive System Primary Diagnosis |
| M01 | Lower Genital Tract Minor Procedures |
| M02 | Lower Genital Tract Intermediate Procedures |
| M03 | Lower Genital Tract Major Procedures |
| M04 | Lower Genital Tract Complex Major Procedures |
| M05 | Upper Genital Tract Minor Procedures |
| M06 | Upper Genital Tract Intermediate Procedures |
| M07 | Upper Genital Tract Major Procedures |
| M08 | Upper Genital Tract Complex Major Procedures |
| M09 | Threatened or Spontaneous Abortion |
| M10 | Surgical Termination of Pregnancy |
| M11 | Medical Termination of Pregnancy |
| M12 | Non-Surgical Treatment of Lower Genital Tract Disorders |
| M13 | Non-Surgical Treatment of Genital Prolapse or Incontinence |
| M14 | Non-Surgical Treatment of Gental Florapse of Incommence Non-Surgical Treatment of Fibroids, Menstrual Disorders, or Endometriosis |
| M15 | Non-Surgical Treatment of Ovary, Tube, or Pelvis Disorders |
| M16 | Non-Surgical Treatment of Gynaecological Malignancy w cc |
| M17 | Non-Surgical Treatment of Gynaecological Malignancy w/o cc |
| M18 | Non-Surgical Treatment of Gynaecological Manghancy w/o cc Non-Surgical Treatment of Other Gynaecological Conditions |
| M19 | Gynaecological Radiotherapy |
| M98 | Chemotherapy with a Female Reproductive System Primary Diagnosis |
| M99 | Complex Elderly with a Female Reproductive System Primary Diagnosis |
| N01 | Neonates - Died <2 days old |
| N02 | Neonates with Multiple Minor Diagnoses |
| N03 | Neonates with one Minor Diagnosis |
| N04 | Neonates with Multiple Major Diagnoses |
| N05 | Neonates with one Major Diagnosis |
| N06 | Normal Delivery w cc |
| N07 | Normal Delivery w/o cc |
| N08 | Assisted Delivery w cc |
| N09 | Assisted Delivery w/o cc |
| N10 | Caesarean Section w cc |
| N10 N11 | Caesarean Section w/o cc |
| | |
| N12 | Antenatal Admissions not Related to Delivery Event |
| P01 P02 | Asthma or Wheezing Cyastia Fibragia |
| | Cystic Fibrosis Upper Respiratory Tract Disorders |
| P03 | ** * |
| P04 | Lower Respiratory Tract Disorders without Acute Bronchiolitis |
| P05 | Major Infections (including Immune Disorders) |
| P06 | Minor Infections (including Immune Disorders) |
| P07 | Neoplasms |
| P08 | Febrile Convulsions |
| P09 | Nervous System Disorders |
| P11 | Endocrine Disorders (excluding Diabetes Mellitus) |

Document: DSCN (2007) 09 (W) 15
Status: Final
Version: 1.00

| P12 | Major Gastrointestinal or Metabolic Disorders |
|------|---|
| P13 | Other Gastrointestinal or Metabolic Disorders |
| P14 | Ingestion Poisoning or Allergies |
| P15 | Accidental Injury without Brain Injury |
| P16 | Child Welfare and Protection |
| P17 | Behavioural Disorders |
| P18 | Developmental Disorders |
| P19 | Major Congenital Conditions |
| P20 | Other Congenital Conditions |
| P21 | Renal Disease |
| P22 | Renal Disease with Renal Failure |
| P23 | Blood Cell Disorders |
| P24 | Skin, Musculoskeletal, or Connective Tissue Disorders |
| P25 | Cardiac Conditions |
| P26 | Infectious and Non-Infectious Gastroenteritis |
| P27 | Acute Bronchiolitis |
| P28 | Epilepsy Syndrome |
| P29 | Diabetes Mellitus |
| P30 | Head Injury with Brain Injury |
| P31 | Head Injury without Brain Injury |
| P98 | Chemotherapy with a Disease of Childhood Primary Diagnosis |
| Q01 | Emergency Aortic Surgery |
| Q02 | Elective Abdominal Vascular Surgery |
| Q03 | Lower Limb Arterial Surgery |
| Q04 | Bypasses to Tibial Arteries |
| Q05 | Extracranial or Upper Limb Arterial Surgery |
| Q06 | Miscellaneous Vascular Procedures |
| Q09 | Procedures on the Lymphatic System w cc |
| Q10 | Procedures on the Lymphatic System w/o cc |
| Q11 | Varicose Vein Procedures |
| Q12 | Therapeutic Endovascular Procedures |
| Q13 | Diagnostic Radiology - Arteries or Lymphatics w cc |
| Q14 | Diagnostic Radiology - Arteries or Lymphatics w/o cc |
| Q15 | Amputations |
| Q16 | Foot Procedures for Diabetes or Arterial Disease, and Procedures to Amputation Stumps |
| Q17 | Non-Surgical Peripheral Vascular Disease w cc |
| Q18 | Non-Surgical Peripheral Vascular Disease w/o cc |
| Q19 | Vascular Access for Renal Replacement Therapy |
| Q98 | Chemotherapy with a Vascular System Primary Diagnosis |
| Q99 | Complex Elderly with a Vascular System Primary Diagnosis |
| R01 | Minor Spinal Procedures |
| R02 | Surgery for Prolapsed Intervertebral Disc |
| R03 | Decompression and Effusion for Degenerative Spinal Disorders |
| R04 | Vertebral Column Injury with Fusion or Decompression |
| R05 | Vertebral Column Injury without Procedure >69 or w cc |
| R06 | Vertebral Column Injury without Procedure >09 of w cc Vertebral Column Injury without Procedure <70 w/o cc |
| R07 | Spinal Cord Injury with Fusion or Decompression |
| R08 | Spinal Cord Injury with rusion of Decompression Spinal Cord Injury without Procedure |
| R09 | Revisional Spinal Procedures |
| R10 | Surgery for Scoliosis or Other Spinal Deformity |
| R11 | Spinal Cord Surgery |
| IX11 | Spring Cold Surgery |

Document: DSCN (2007) 09 (W) Status: Final

Status: Final Version: 1.00

| R12 | Cervical Spinal Disorders >69 or w cc |
|------|--|
| R13 | Cervical Spinal Disorders <70 w/o cc |
| R14 | Spinal Tumours |
| R15 | Thoracic or Lumbar Spinal Disorders >69 or w cc |
| R16 | Thoracic or Lumbar Spinal Disorders <70 w/o cc |
| R17 | Non-Traumatic Spinal Cord Disorders |
| R18 | Scoliosis or Other Spinal Deformity |
| R19 | Intermediate Spinal Procedures |
| R98 | Chemotherapy with a Spinal Primary Diagnosis |
| R99 | Complex Elderly with a Spinal Primary Diagnosis |
| S04 | Coagulation Disorders |
| S05 | Red Blood Cell Disorders >69 or w cc |
| S06 | Red Blood Cell Disorders < 70 w/o cc |
| S07 | Other Haematological or Splenic Disorders w cc |
| S08 | Other Haematological or Splenic Disorders w/o cc |
| S09 | Bone Marrow Graft |
| S10 | Manifestations of HIV/AIDS |
| S11 | Disorders of Immunity without HIV/AIDS |
| S12 | Septicaemia |
| S13 | Pyrexia of Unknown Origin |
| S14 | Other Viral Illness |
| S15 | Other Non-Viral Infections |
| S16 | Poisoning, Toxic, Environmental and Unspecified Effects |
| S19 | Complications of Procedures |
| S21 | Convalescent or Other Relief Care |
| S22 | Planned Procedures Not Carried Out |
| S24 | Respite Care |
| S26 | Shock and Anaphylaxis |
| S27 | Malignant Disorder of the Lymphatic/ Haematological Systems with los <2 days |
| S28 | Malignant Disorder of the Lymphatic/ Haematological Systems with los >1 day |
| S29 | Other Admissions Related to Neoplasms |
| S30 | Other Congenital Conditions Persisting in Adulthood |
| S31 | Admission for Unexplained Symptons |
| S32 | Abnormal Findings without Diagnosis |
| S33 | Examination, Follow up and Special Screening |
| S34 | Other Procedures and Health Care Problems |
| S35 | Other Specified Admissions and Counselling |
| S36 | Diagnostic Extraction of Bone Marrow |
| S98 | Chemotherapy with a Haematology, Infectious Disease, Poisoning, or Non-specific Primary Diagnosis |
| S99 | Complex Elderly with a Haematology, Infectious Disease, Poisoning, or Non-specific Primary Diagnosis |
| T01 | Senile Dementia |
| T02 | Schizophreniform Psychoses with Section |
| T03 | Schizophreniform Psychoses with Section Schizophreniform Psychoses without Section |
| T04 | Mania with Section |
| T05 | Mania without Section |
| T06 | Depression with Section |
| T07 | Depression with section Depression without Section |
| T08 | Presenile Dementia |
| T09 | Anxiety Syndromes |
| T109 | Alcohol or Drugs Non-Dependent Use >18 |
| 110 | Theonor of Diago from Dependent Use /10 |

Document: DSCN (2007) 09 (W) 17 Author: Rebecca Wells Status: Final Created On: 08/05/2007 Version: 1.00 Date Printed: dd/mm/yyyy

| T11 | Alcohol or Drugs Non-Dependent Use <19 |
|-----|--|
| T12 | Alcohol or Drugs Dependency |
| T13 | Eating Disorders or Obsessive Compulsive Disorders |
| T14 | Acute Reactions or Personality Disorders |
| T15 | Childhood Non-Psychotic Disorders |
| T16 | Mental Retardation |
| T17 | Specific Learning Disabilities |
| U01 | Invalid Primary Diagnosis |
| U02 | Invalid Dominant Procedure |
| U04 | Age Outside Range 0-130 |
| U05 | Age Conflicting with Diagnosis |
| U07 | Poorly Coded Primary Diagnosis |
| U08 | Poorly Coded Dominant Procedure |
| U09 | Invalid Length of Stay |

Document: DSCN (2007) 09 (W)

Status: Final

Version: 1.00

18

Author: Rebecca Wells

Created On: 08/05/2007

Date Printed: dd/mm/yyyy

Additional Information:

Please address enquiries about this DSCN to: -

Rebecca Wells
Data Standards and Information Quality Team
Health Solutions Wales
14th Floor - Brunel House
2 Fitzalan Road
Cardiff
CF24 0HA

Tel: 029 20502539 Fax: 029 20502504

E-mail: Datastandards@hsw.wales.nhs.uk

Document: DSCN (2007) 09 (W)

Status: Final

Version: 1.00

Author: Rebecca Wells

Created On: 08/05/2007

Date Printed: dd/mm/yyyy