

# H.I.P.E.

Hospital In-Patient Enquiry

**2010**

## **INSTRUCTION MANUAL**

01.01.10

[2<sup>nd</sup> Edition]

HIPE Unit, Health Research & Information Division,  
ESRI.

## INSTRUCTIONS FOR THE CODER

Before you begin, make sure you have...

- 6<sup>th</sup> Edition ICD-10-AM/ACHI/ACS classification:  
5 Volume book set or e-Book
- ICD-10-AM/ACHI/ACS training material (as issued at training courses)
- Instruction Manual
- Irish Coding Standards
- Record summary sheets (if required)
- *All above supplied by HIPE Unit, ESRI*

**Also..**

- Medical Dictionary e.g. Dorland's
- M.I.M.S. - Index of Drugs

For definitions of all HIPE variables please refer to the

- HIPE Data Dictionary, at [www.esri.ie/health\\_information/](http://www.esri.ie/health_information/)

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## Contact Us

### ICD-10-AM Clinical Coding

Coding queries may be submitted by e-mail with as much detail as possible to:  
[HIPEcodingquery@esri.ie](mailto:HIPEcodingquery@esri.ie)

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### Exports

Exports may be submitted by e-mail to [export@esri.ie](mailto:export@esri.ie)

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### Statistics

To request HIPE data and statistics, please complete the online HIPE data request form, which is available at [www.hipe.ie/request](http://www.hipe.ie/request)

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### HIPE Software Support

Any queries related to HIPE software can be submitted by e-mail to [HIPE.IT@esri.ie](mailto:HIPE.IT@esri.ie)

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### Other support:

Phone: (01) 8632000.      Fax: (01) 8632100.      Website: [www.esri.ie](http://www.esri.ie)

HIPE Unit, ESRI, Whitaker Square, Sir John Rogerson's Quay, Dublin 2.

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### HIPE & NPRS Manager

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# Hospital In-Patient Enquiry (HIPE) Summary Sheet

For use with W-HIPE data entry software on ALL DISCHARGES FROM 01.01.2010

Hospital No.	<input type="text"/>	Medical Record No.	<input type="text"/>	<b>FOR LOCAL COLLECTION ONLY</b> *Name: _____ *Address: _____ _____ _____			
Sex	<input type="text"/>					W/List If=1-2	Mode If=4,5,7
Admission Date	<input type="text"/>	Type (priority) of admission	<input type="text"/>			<input type="text"/>	<input type="text"/>
Discharge Date	<input type="text"/>	Admission Source	<input type="text"/>				
*Date of Birth	<input type="text"/>	Discharge Code	<input type="text"/>				

Area of Residence	<input type="text"/>	Marital Status	<input type="text"/>	Medical Card	<input type="text"/>	*GMS Number	<input type="text"/>
Admitting Ward	<input type="text"/>	Infant Admit Weight (grams)	<input type="text"/>			Admitting Consultant	<input type="text"/>
Discharge Ward	<input type="text"/>	Discharge Status	<input type="text"/>			Discharge Consultant	<input type="text"/>
Transfer From	<input type="text"/>	Temporary Leave Days	<input type="text"/>			Primary Consultant	<input type="text"/>
Transfer To	<input type="text"/>	Date of Transfer to rehab/PDU	<input type="text"/>			Intensive Care Consultant	<input type="text"/>
Day Case	<input type="text"/>	Days in Private/Semi Private Bed	<input type="text"/>			Up to 10 <b>Intensive Care</b> consultants may be recorded	
Day Ward	<input type="text"/>	Days in a Public Bed	<input type="text"/>				
Day Ward ID	<input type="text"/>	Days in an Intensive Care environment	<input type="text"/>				
Oncology Day Ward Flag	<input type="text"/>						

PDX = The diagnosis established after study to be chiefly responsible for occasioning the patient's episode of care in hospital (ACS 0001)

ICD-10-AM Code	Principal Diagnosis (PDX)
(1)	<input type="text"/>
(2)	<input type="text"/>
(3)	<input type="text"/>
(4)	<input type="text"/>
(5)	<input type="text"/>
(6)	<input type="text"/>
(7)	<input type="text"/>
(8)	<input type="text"/>
(9)	<input type="text"/>
(10)	<input type="text"/>

Up to 20 diagnoses codes may be entered on W-HIPE as appropriate – Continue on reverse of sheet if necessary

Consultant	Specialty
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>

Procedure/Intervention Codes	Block No.	Principal Procedure
(1)	<input type="text"/>	<input type="text"/>
(2)	<input type="text"/>	<input type="text"/>
(3)	<input type="text"/>	<input type="text"/>
(4)	<input type="text"/>	<input type="text"/>
(5)	<input type="text"/>	<input type="text"/>
(6)	<input type="text"/>	<input type="text"/>
(7)	<input type="text"/>	<input type="text"/>
(8)	<input type="text"/>	<input type="text"/>
(9)	<input type="text"/>	<input type="text"/>
(10)	<input type="text"/>	<input type="text"/>

Up to 20 procedure codes may be entered on W-HIPE as appropriate – Continue on reverse of sheet if necessary

Consultant	Consultant Anaesthetist
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>

Date of 1st Procedure  /  /  Date of Principal Procedure  /  /

Case Entered on W-HIPE:  Comment: \_\_\_\_\_

\* Patient Name, Address, full DOB, and GMS number are currently not exported to the ESRI. Collected only at hospital level.

For use on all discharges

from 01.01.2010

Attach Label

## All HIPE Data are subject to Audit (including chart based reviews)

The arrow beside a field below refers to items downloaded by the PAS where available.



These fields must always be verified against the information in the chart.

All variables listed are valid from 01.01.2010. Please refer to previous HIPE Instruction Manuals for variables used in preceding years.

1. **Hospital No:** A 3 digit code number allocated to your hospital by the ESRI for HIPE purposes is automatically assigned by the data entry software. This code number differs from the 4-digit Department of Health Hospital codes which are used for transfers to and from the hospital.



2. **Chart Number:** Up to 7 characters allowed. If less than 7, place zeros before the chart number (or case reference number). Up to 2 alpha characters allowed, again place these before the chart number and in the first position(s).



3. **Date of Admission:** Enter day, month and year in appropriate boxes, inserting zeros where necessary.

e.g. 1st March 2010 = | 01 | 03 | 2010 |

# Admission codes

## Type of Admission

This indicates the *priority* of the admission.

### 4. Type of Admission - The *priority* of the admission

#### 1 Elective –

The patient's condition permits adequate time to schedule the availability of suitable accommodation. An elective admission can be delayed without substantial risk to the health of the individual.

#### 2 Elective Readmission –

Patient admitted electively to continue ongoing treatment or care.

#### 4 Emergency –

The patient requires immediate care and treatment as a result of a severe, life threatening or potentially disabling condition. Generally, the patient is admitted through the Emergency Department.

#### 5 Emergency Readmission –

This is an unscheduled readmission following a previous spell of treatment in same hospital and relating to the treatment or care previously given.

#### 6 Maternity –

The patient is admitted related to their obstetrical experience.

(From conception to 6 weeks post delivery).

#### 7 New born (0-27 days) –

Neonate admitted to hospital for care or observation. Type of admission '7' will be used for patients up to the age of 28 days (0-27 days old) who are admitted to the hospitals as an emergency or are unplanned.

Note: Any other neonatal patients (0-27 days old) admitted routinely will be assigned the regular booked admission type.

### “Type” of Waiting List category

When a user indicates that the admission type is either **1- Elective** or **2 - Elective Readmission** a display box appears on the screen to collect if the case is funded by the National Treatment Purchase Fund (NTPF).

**0 – Not NTPF**

**1 – Yes NTPF**

### Elective MAU Admissions:

Elective admissions to registered MAUs will record an elective admission type. The admitting ward will record the MAU ward code and the discharge ward will be coded as appropriate.

### Mode of Emergency Admission

This information indicates where the patient was treated *prior to being admitted* into the hospital as an inpatient or when the patient was treated only in a registered Medical Assessment Unit (MAU).

When the user chooses a **Type of Admission: Emergency or Newborn**, a display box presents the options of:

1 ED (Emergency Department)

2 MAU – **Admitted as InPatient.**

This code is assigned if the patient is admitted to the hospital through the MAU.

3 Other

4 Unknown

5 MAU– **Day Only.**

This code is assigned if the patient is admitted as an emergency to the MAU and discharged from there on the same day.

Note: Once a MAU has been registered with the National Casemix Programme at the HSE contact the HIPE Unit IT Department to activate MAU W-HIPE options.

↓ 5. **Source of Admission** - *Where the patient was prior to admission.*

- 1 Home
- 2 Transfer from nursing home/convalescent home or other long stay accommodation
- 3 Transfer from Hospital in HIPE Hospital listing or transfer from *any* Acute Hospital not specified in HIPE Hospital listing (see pages 15 – 16 in this manual).

When the coder enters a transfer (3) as a source of admission the system will respond with a request to identify the hospital in question. This hospital may be entered as a 4-digit code from the table of Department of Health and Children hospital codes (See pull down menu on PC or listing at the end of this instruction manual).

- 4 Transfer from Non-Acute Hospital not in HIPE Hospital listing
- 5 Transfer from hospice not in HIPE Hospital listing
- 6 Transfer from psychiatric hospital/unit
- 7 New born
- 8 Temporary place of residence (e.g. hotel)
- 9 Prison
- 0 Other

↓ 6. **Date of Discharge**

Enter the appropriate date in the appropriate boxes inserting zeros where necessary.

e.g. 10<sup>th</sup> March 2010 = | 10 | 03 | 2010 |

↓ 7. **Discharge codes** identify the discharge destination

- 00 - Self discharge
- 01 - Home
- 02 - Nursing home, convalescent home or long stay accommodation
- 03 - Transfer to Hospital in HIPE Hospital listing or transfer to *any* Acute Hospital not specified in HIPE Hospital listing (see pages 15 – 16 in this manual). **Emergency**
- 04 - Transfer to Hospital in HIPE Hospital listing or transfer to *any* Acute Hospital not specified in HIPE Hospital listing (see pages 15 – 16 in this manual). **Non Emergency**

When the coder enters a transfer (03 or 04) as a discharge code the system will respond with a request to identify the hospital in question. This hospital may be entered by a 4-digit code number from the table of Department of Health and Children hospital codes (See pull down menu on PC or listing at the end of this instruction manual).

- 05 - Transfer to psychiatric hospital/unit
- 06 - Died with post mortem
- 07 - Died no post mortem
- 08 - Transfer to Non-Acute hospital not in HIPE Hospital Listing - Emergency
- 09 - Transfer to Non-Acute hospital not in HIPE Hospital Listing - Non Emergency
- 10 - Transfer to external rehabilitation facility (not in HIPE Hospital Listing)
- 11 - Hospice (not in HIPE Hospital Listing)
- 12 - Prison
- 13 - Absconded
- 14 - Other (e.g. Foster care)
- 15 - Temporary place of residence (e.g. hotel)

↓

## 8. Date of Birth

The date of birth is stored as 8 digits (dd/mm/yyyy). It is possible to key the last two digits of the year (yy) and the software will convert this to a year this century (20yy). If the date of birth is unknown the year must be estimated and entered with the day and month being keyed as 00/00 e.g. 1980 = 00/00/1980.

The full date of birth is collected only at hospital level. Full details are not exported to the ESRI.

↓

## 9. Infant Admission Weight

For patients aged less than 1 year of age, admission weight is collected in grams in the following circumstances:

- Required for all neonates (0-27 days old)
- Required for infants up to 1 year of age **with** an admission weight less than 2,500 grams.

The value collected will be the weight in whole grams on admission. If the patient is admitted on the day of birth, the admission weight will be the birth weight.

↓

## 10. Sex

Enter appropriate code:

1 - Male

2 - Female

(3 - Unknown) *Rare and Unlikely*

↓

## 11. Marital Status

Enter appropriate code:

1 – Single

4 - Other (includes separated)

2 – Married

5 - Unknown

3 – Widowed

6 - Divorced

↓

## 12. Medical Card Indicator

This relates to the patient's eligibility and not to the status of bed used by the patient during the stay in hospital. If the patient has full eligibility for health services and has a medical card, the coder will enter the appropriate code

0 - No    1 - Yes    2 – Unknown

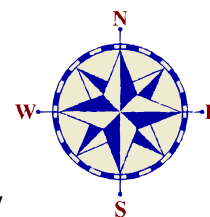
↓

## 13. GMS Patient Number

If a coder enters 1 (Yes) in the medical card indicator field they will then enter the GMS (General Medical Services/Medical Card) number for the patient. If the coder does not wish to record the GMS Patient Number they can enter **n/a** into this field. The GMS Patient Number will only be collected locally at hospital level. This information is not exported to the ESRI.

## 14. Area of Residence

The area of residence code identifies the place where the person would normally reside, i.e. 'home address'. Foreign nationals now resident in this country would have a code assigned for where they now live in Ireland. Foreign visitors here for short stays would be coded to the country where they normally reside.



No fixed abode	0000
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Ireland	
County	Code
Carlow	0500
Cavan	2900
Clare	1600
Cork (City)	1101
Cork (County)	1200
Donegal	2800
North Dublin City & County	0100
South Dublin City & County	0200
Galway (City)	1801
Galway (County)	1900
Kerry	1300
Kildare	0300
Kilkenny	0700
Laois	2500
Leitrim	2600
Limerick (City)	1401
Limerick (County)	1500
Longford	2200
Louth	3100
Mayo	2100
Meath	3200
Monaghan	3000
Offaly	2400
Roscommon	2000
Sligo	2700
Tipperary (Nth Riding)	1700
Tipperary (Sth Riding)	0800
Waterford (City)	0901
Waterford (County)	1000
Westmeath	2300
Wexford	0600
Wicklow	0400
Northern Ireland	3310

Europe	
Country	Code
Austria	3318
Belgium	3301
Bulgaria	3331
Cyprus	3321
Czech Republic	3322
Denmark	3302
England	3303
Estonia	3323
Finland	3316
France	3304
Germany	3305
Greece	3306
Holland	3307
Hungary	3324
Italy	3308
Latvia	3325
Lithuania	3326
Luxembourg	3309
Malta	3327
Norway	3317
Poland	3328
Portugal	3314
Romania	3332
Scotland	3311
Slovak Republic	3329
Slovenia	3330
Spain	3313
Sweden	3315
Wales	3320
All other European	3350
Rest of the World	
Africa	3400
America North and Canada	3501
America South, Central and The Caribbean	3502
Asia, Middle East, Far East & South East Asia	3600
Australia, New Zealand & Oceania	3700



# TIPPERARY - North & South Ridings

## Tipperary North Riding:

**1700**

Ballinastick	Silvermines
Ballina	Sherry
Ballingarry	Templemore
Ballynonty	Templetouhy
Ballycahill	Thurles
Birr	Toomevara
Borrisokane	Tyane
Borrisoleigh	Upperchurch
Bouladuff	
Birdhill	
Ballinahow	
Coalbrook	
Cloughjordan	
Clonea	
Clonlea	
Dolla	
Dronard	
Drangan	
Drumbane	
Glencarragh	
Gaile	
Gortnahoe	
Glengoole	
Holycross	
Inch	
Kyle	
Littleton	
Lorrha	
Loughnafulla	
Lisnaginly	
Milestone	
Nenagh	
Newhill	
Newport	
Puckane	
Portroe	
Roscrea	

## Tipperary South Riding:

**0800**

Abbey	Grantstown
Abbeyside	Glohihan
Annacarthy	Golden
Ardfinnan	Goolds Cross
Athenny	Hollyford
Ballinilard	Loughtally
Ballinure	Kilfeackle
Ballydrehid	Kellenaule
Ballykisteen	Kilcross
Ballyloogy	Kishane
Ballymacarberry	Kilshelan
Ballypatrick	Knockroe
Ballyporeen	Knockgraffan
Bansha	Lattin
Bonorlahan	Limerick
Burncourt	Junction
Bohererowe	Lisronagh
Cullen	Loughtally
Cahir	Monard
Cappawhite	Mullinahone
Carrick-On-Suir	Noan
Cashel	Newcastle
Clerihan	New Inn
Clogheen	Rossmore
Cloneen	Tipperary Town
Clonmel	Nine-Mile-
Crohan	House
Commins	
Donaskeigh	
Dondhill	
Dualla	
Dundrum	
Emly	
Fethard	

# **DUBLIN HIPE POSTAL CODES**

**North Dublin – 0100** (all **odd** numbered postal codes)

**South Dublin – 0200** (all **even** numbered postal codes)

For further specificity a patient's own Dublin postal codes may be incorporated into these codes, 0100 & 0200. Please see the the list of examples below.

<b>Address</b>	<b>Code</b>
Arbour Hill (7)	0107
Artane (5)	0105
Baily (13)	0113
Balbriggan	0100
Baldoye (13)	0113
Balgriffin (17)	0117
Ballinteer (16)	0216
Ballsbridge (4)	0204
Ballybough (3)	0103
Ballybrack	0200
Ballyedmonduff (18)	0218
Ballyfermot (10)	0210
Ballygall (11)	0111
Ballyogan (18)	0218
Bawnogue (22)	0222
Bayside (13)	0113
Beaumont (9)	0109
Belcamp (17)	0117
Blackrock	0200
Blanchardstown (15)	0115
Bluebell (12)	0212
Bohernabreena (24)	0224
Cabinteely (18)	0218
Cabra (7)	0107
Cappagh (11)	0111
Carrickmines (18)	0218
Castleknock (15)	0115
Chapelizod (20)	0220
Churchtown (14)	0214
Clondalkin (22)	0222
Clonee (15)	0115
Clonliffe (3)	0103
Clonsilla (15)	0115
Clontarf (3)	0103
Coolock (5)	0105
Corduff (15)	0115
Cornelscourt (18)	0218
Cremore (11)	0111
Cruagh (16)	0216
Crumlin (12)	0212

<b>Address</b>	<b>Code</b>
Darndale (17)	0117
Dartry (6)	0206
Deans Grange	0200
Dollymount (3)	0103
Dolphin's Barn (8)	0208
Donaghmede (13)	0113
Donnybrook (4)	0204
Drimnagh (12)	0212
Drumcondra (9)	0109
Dubber (11)	0111
Dundrum (14)	0214
Dun Laoghaire	0217
East Wall (3)	0103
Edmonstown (16)	0216
Elm Mount (9)	0109
Fairview (3)	0103
Finglas (11)	0111
Firhouse (24)	0224
Four Courts (7)	0107
Foxrock (18)	0218
Goatstown (14)	0214
Griffith Ave. (9)	0109
Harmonstown (5)	0105
Howth (13)	0113
Inchicore (8)	0208
Irishtown (4)	0204
Island Bridge (8)	0208
Jamestown (11)	0111
Jobstown (24)	0224
Kilmacud	0200
Kilmainham (8)	0208
Kilmashogue (16)	0216
Kilnamanagh (24)	0224
Kilshane (11)	0111
Kilternan (18)	0218
Kimmage Rd. (6w)	0206
Knocklyon (16)	0216
Malahide	0100
Marino (3)	0103
Merchants' Qy. (8)	0208
Merrion (4)	0204

<b>Address</b>	<b>Code</b>
Monkstown	0200
Mt. Merrion	0200
Mulhuddart (15)	0115
Neilstown (22)	0222
Newtown Park	0200
Oldbawn (24)	0224
Palmerstown (20)	0220
Pembroke (4)	0204
Phibsboro (7)	0107
Porterstown (15)	0115
Portmarnock	0100
Portobello (8)	0208
Priorswood (17)	0117
Raheny (5)	0105
Ranelagh (6)	0206
Rathgar (6)	0206
Rathmines (6)	0206
Ringsend (4)	0204
Riverside (17)	0117
Rockbrook (16)	0216
Roebuck (14)	0214
S.C.R (8)	0208
Sandford (6)	0206
Sandyford (18)	0218
Sandymount (4)	0204
Santry (9)	0109
Shankill (18)	0218
Skerries	0100
Stepaside (18)	0218
Stillorgan	0200
Sutton (13)	0113
Tallaght (24)	0224
Terenure (6)	0206
The Coombe (8)	0208
Ticknock (18)	0218
Wadelai (11)	0111
Walkinstown (12)	0212
Whitechurch (16)	0216
Whitehall (16)	0216
Whitehall (9)	0109
Windy Arbour (14)	0214



- ↓ **15. Patient status on discharge**
- Refers to the public/private status of the patient and not to the type of bed occupied. Either public or private must be specified.
- Enter appropriate code:
- 1** - Public
- 2** - Private
- ↓ **16. Was this a Day Case?**
- A day case is a patient who is admitted to hospital on an elective basis for care and/or treatment which does not require the use of a hospital bed overnight and who is discharged as scheduled. (*Source*: Department of Health and Children, September 1993).
- Enter appropriate code: **0** - No **1** – Yes
- ↓ **17. Day Ward Indicator**
- If the patient is identified as a day case it is necessary to denote that the patient was admitted to a dedicated named day ward. The options presented will be
- 0** - No **1** - Yes **2** - Unknown.
- Hospitals must register their dedicated day wards with the National Casemix Programme, HSE prior to using this facility.
- ↓ **18. Day Ward Identifier**
- If the answer to Day Ward Indicator is **1 – Yes**, the pre-registered Day Ward indicator must be entered to identify the day place where the patient was treated.
- Where a case is coded as being in an Oncology Day Ward a type of attendance flag may appear; refer to Irish Coding Standard 02X0: Classification of Attendances at Oncology Daywards.
- ↓ **19. ITU/ICU days (where applicable)**
- This identifies the number of days the patient spent in an intensive care environment e.g. ICU/ITU/CCU/HDU/NITU etc, as a whole number.
- The midnight census will be used to determine the number of days spent in these environments.

## 20. Consultant Identifiers

Each consultant has a unique number (4 digit code) assigned by the ESRI which may *not* be used for any other consultant. When a consultant (including non-permanent consultants) takes up duty a written request for a new (or existing) number is sent to the ESRI. All consultant numbers are encrypted on export to the ESRI.

### **Notes:**

- **For data entry purposes, where the entire case is handled by one consultant his/her code number need only to be entered opposite the principal diagnosis.**
- **If more than one consultant is involved in a case** the relevant consultant code number will be placed opposite the relevant diagnoses/procedures.
- **A specialty code is assigned to the record on the basis of the specialty assignment of the consultant associated with the principal diagnosis.** The specialty assignment of the consultant is determined locally on the basis of the listing of specialty codes. See listing at the end of this instruction manual.

## 21. Consultant Types

### ↓ **21a Primary Consultant**

The primary consultant of a case is the consultant who has overall responsibility for the case. If there is no clear information in the chart on the identity of the primary consultant, the code for the discharge consultant will be used.

### ↓ **21b Admitting Consultant**

The admitting consultant is the consultant who admits the patient. If there is no clear information in the chart on the identity of the admitting consultant, the code for the primary consultant will be used.

### ↓ **21c Discharge Consultant**

The discharge consultant is the consultant who discharges the patient at the end of the episode.

## **21d Consultant Anaesthetists**

The consultant anaesthetist should be recorded next to the procedure where a coded anaesthetic was administered as part of the procedure. The operating consultants' and consultant anaesthetists' codes will also be repeated against the anaesthetic code for the procedure.

If there is no coded anaesthetic for a procedure then there will be no code entered for the consultant anaesthetist. The existing coding standard on the administration of local anaesthetic (ACS 0031) continues to apply and, as such, neither local anaesthetics nor the consultants who administer them should be coded.

## **21e Intensive Care Consultant**

Consultant codes are assigned for Intensive Care Consultants/Consultant Intensivists when a patient spends any time in an intensive care environment and this is documented in the chart. Codes for up to ten Intensive Care Consultant/Consultant Intensivists can be entered on the patient's HIPE record.



## **22. Number of days in a private or semi-private bed (where applicable)**

The midnight census will be used to determine the number of days spent in these environments.

Same day in-patient and day cases allocated a private/semi-private bed are to be counted as one private day.



## **23. Number of days in a public bed (where applicable)**

The midnight census will be used to determine the number of days spent in this environment.

Same day in-patients and day cases allocated a public bed count as one public day.

↓ **24. Procedure Dates** (where applicable)

Enter the relevant dates of the first and principal procedures. Where the principal procedure was performed first the date of the principal procedure is the only date entered.

Note: If a minor procedure is performed prior to the principal procedure the date of the minor procedure will be entered as the date of the first visit to theatre and the later date of the principal procedure will be entered as the date of the principal procedure.

↓ **25. Ward Identification**

The ward identifier can be up to 6 characters in length.

- Admitting ward:

The ward to which the patient is formally admitted. If the admission ward is unclear the coder should determine the ward based on the midnight census.

- Discharge ward:

The ward occupied prior to discharge.

(Source: Department of Health&Children CX06/2006)

↓ **26. Temporary leave days** (where applicable)

For all discharges the number of temporary leave days will be collected to “enable the collection of information on the number of days during an in-patient stay where the patient is not in the hospital and has been temporarily sent home.”  
(Source: Department of Health&Children CX06/2006)

There will be a single HIPE record to include the total length of stay in days from the patient’s original admission to the eventual final discharge.

This field will **not** be collected where:

- A patient is considered to be “clinically discharged” but continues to reside in a bed for a number of days prior to being transferred to another facility.
- Where a patient is temporarily sent to another hospital for a day to undergo a particular procedure.
- Where the patient returns home during a day and returns before midnight.
- Where a patient returns home for more than three days and is readmitted after this.

## Batch Coding Facility for Radiotherapy and Dialysis Episodes

A W-HIPE program is available to facilitate the collection of same day radiotherapy and dialysis episodes. Please contact the HIPE Unit for information on this software.

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*Contact the IT Department at the HIPE Unit, ESRI to activate the following field*

### Optional Field

- **Date of transfer to a Pre-Discharge Unit/Rehab** (where applicable)



A date may be collected to identify when a patient was *transferred* to a Pre-Discharge Unit/Rehab within the hospital prior to being discharged as planned.

*Prior to collecting this additional field hospitals must register the Pre-Discharge Unit/Rehab with the National Casemix Programme, HSE.*

By definition this will not be the same as discharge date.

e.g. A patient is transferred to the Pre Discharge Unit/Rehab of their hospital on 16<sup>th</sup> March 2010 and is discharged home from the Pre Discharge Unit/Rehab 3 days later on the 19<sup>th</sup> March 2010

Date of transfer to Pre Discharge Unit/Rehab	16	03	2010
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<b>Date of Discharge from Hospital</b>	<b>19</b>	<b>03</b>	<b>2010</b>
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## DEPARTMENT OF HEALTH & CHILDREN HOSPITAL CODES

(For use with transfers)

### Dublin and Mid Leinster Region

- 0100 St. Mary's Hospital, Phoenix Park
- 0101 St. Columcille's Hospital, Loughlinstown
- 0102 Naas General Hospital
- 0106 Cherry Orchard Hospital, Ballyfermot
- 0201 Midland Regional Hospital, Portlaoise
- 0202 Midland Regional Hospital, Mullingar
- 0203 Midland Regional Hospital, Tullamore

### Dublin and North East Region

- 0400 Louth County Hospital, Dundalk
- 0402 Cavan General Hospital
- 0403 Our Lady's Hospital, Navan
- 0404 Monaghan General Hospital
- 0922 Our Lady of Lourdes Hospital, Drogheda
- 0108 Connolly Hospital Blanchardstown

### Western Region

- 0300 Midwestern Regional Hospital, Dooradoyle
- 0301 Midwestern Regional Maternity Hospital Limerick
- 0302 Midwestern Regional Orthopaedic Hospital, Croom
- 0304 Midwestern Regional Hospital, Nenagh
- 0305 Midwestern Regional Hospital, Ennis
- 0500 Letterkenny General Hospital
- 0501 Sligo General Hospital
- 0502 Our Lady's Hospital, Manorhamilton
- 0800 University College Hospital Galway (UCHG)
- 0801 Merlin Park University Hospital, Galway
- 0802 Mayo General Hospital
- 0803 Roscommon County Hospital
- 0805 Ballina District Hospital
- 0919 Portiuncula Hospital, Ballinasloe

### Southern Region

- 0600 Waterford Regional Hospital (Ardkeen)
- 0601 St. Luke's General Hospital, Kilkenny
- 0602 Lourdes Orthopaedic Hospital, Kilcreene
- 0605 Wexford General Hospital
- 0607 South Tipperary General Hospital, Clonmel
- 0608 Our Lady's Hospital, Cashel
- 0701 St. Mary's Orthopaedic Hospital, Gurrabraher
- 0703 Mallow General Hospital
- 0704 Bantry General Hospital
- 0705 St. Finbarr's Hospital, Cork
- 0724 Cork University Hospital (Includes Cork University Maternity Hospital)
- 0725 Erinville Hospital, Cork (Closed March 2007)
- ~~9010 Cork University Maternity Hospital (temporary transfer code, issued July 2007)~~
- 0726 Kerry General Hospital



**Voluntary Hospitals**

- 0901 Adelaide Hospital, Dublin
- 0903 Meath Hospital, Dublin
- 0904 St. James's Hospital, Dublin
- 0908 Mater Misericordiae University Hospital, Dublin
- 0910 St. Vincent's University Hospital, Elm park
- 0912 St. Michael's Hospital, Dun Laoghaire
- 0913 Mercy University Hospital, Cork.
- 0915 South Infirmary/Victoria, Cork
- 0918 St. John's Hospital, Limerick
- 0923 Beaumont Hospital, Dublin
- 0925 Peamount Hospital, Newcastle
- 0930 Coombe Women and Infants University Hospital, Dublin
- 0931 National Maternity Hospital, Holles St, Dublin
- 0932 Rotunda Hospital, Dublin
- 0934 Waterford Maternity Hospital
- 0940 The Children's University Hospital, Temple St, Dublin
- 0941 Our Lady's Children's Hospital, Crumlin
- 0943 National Children's Hospital, Harcourt St
- 0945 St. Anne's Hospital, Dublin
- 0946 Hume St. Hospital, Dublin
- 0947 St. Luke's Hospital, Rathgar
- 0950 Royal Victoria Eye & Ear Hospital, Dublin
- 0954 Incorporated Orthopaedic Hospital, Clontarf
- 0955 National Orthopaedic Hospital, Cappagh
- 0956 St. Mary's Auxiliary Hospital, Baldoyle
- 0960 National Rehabilitation Hospital, (NHR), Dun Laoghaire
- 0978 Our Lady's Hospice, Harold's Cross, Dublin
- 1225 St. Joseph's Unit, Harold's Cross
- 1270 Adelaide, Meath Incorporating National Children's Hospital (AMNCH), Tallaght
- 1762 St. Joseph's Hospital, Raheny
- 1001 Blackrock Hospice

**Other Acute Hospitals**

- 9030 Acute Hospital in Northern Ireland
- 9031 Acute Hospital in England
- 9032 Acute Hospital in Scotland
- 9033 Acute Hospital in Wales
- 9040 Acute Hospital in France
- 9041 Acute Hospital in Germany
- 9050 Acute Hospital in the United States of America
  
- 9060 Private Hospital
- 9099 Other Acute Hospital

# **Department of Health and Children**

## **Database list of consultant specialties**

- 0100** Cardiology
- 0300** Dermatology
- 0400** Endocrinology
  - 0402** Diabetes Mellitus
- 0600** Otolaryngology (ENT)
  - 0601** Paediatric ENT
- 0700** Gastro-Enterology
- 0800** Genito-Urinary medicine
- 0900** Geriatric medicine
  - 0902** Psychogeriatric medicine
- 1100** Haematology
  - 1102** Transfusion Medicine
- 1300** Neurology
  - 1302** Paediatric Neurology
- 1400** Neurosurgery
  - 1402** Paediatric Neurosurgery
- 1500** Obstetrics/Gynaecology
  - 1502** Obstetrics
  - 1503** Gynaecology
- 1600** Oncology
- 1700** Ophthalmology
  - 1702** Neuro-Ophthalmic Surgery
  - 1703** Vitro-Retinal Surgery
- 1800** Orthopaedics
  - 1802** Paediatric Orthopaedic Surgery
- 1900** Paediatrics
  - 1902** Paediatric Cardiology
  - 1903** Paediatric Oncology
  - 1904** Neonatology
  - 1905** Paediatric Endocrinology
  - 1906** Paediatric Gastro-enterology
  - 1907** Paediatric Haematology
  - 1908** Paediatric A/E (ED) Medicine
  - 1909** Paediatric Infectious Diseases
  - 1910** Paediatric Metabolic Medicine
  - 1911** Paediatric Nephrology
  - 1912** Paediatric Respiratory Medicine
  - 1913** Perinatal Paediatrics
  - 1914** Paediatric Physical Handicap
  - 1915** Paediatric Dermatology
  - 1916** Paediatrics Development

## **Department of Health and Children**

### **Database list of consultant specialties Contd.**

- 2000** Plastic Surgery
  - 2003** Maxillo-Facial
- 2100** Psychiatry
  - 2102** Child/adolescent Psychiatry
  - 2103** Forensic Psychiatry
  - 2104** Substance Abuse
  - 2105** Old Age Psychiatry
  - 2106** Rehabilitation Psychiatry
- 2200** Radiology
  - 2202** Paediatric Radiology
  - 2203** Neuroradiology
- 2300** Nephrology
- 2400** Respiratory Medicine
- 2500** Rheumatology
- 2600** General Surgery
  - 2602** Gastro-Intestinal Surgery
  - 2603** Hepato-Biliary Surgery
  - 2604** Vascular Surgery
- 2700** Infectious Diseases
  - 2702** Tropical
- 2800** Accident & Emergency
- 3000** Rehabilitation Medicine
  - 3002** Spinal paralysis
- 5000** General Medicine
- 6000** Audiological Medicine
- 6100** Public Health Medicine
- 6200** Clinical Neurophysiology
- 6300** Clinical Pharmacology
- 6400** Clinical Physiology
- 6500** G.P. Medicine
- 6700** Clinical (Medical) Genetics
- 6800** Mental Handicap
- 6900** Nuclear Medicine

## Department of Health and Children

### Database list of consultant specialties Contd.

<b>7000</b>	Dental Surgery
<b>7001</b>	Oral Surgery
<b>7002</b>	Orthodontics
<b>7100</b>	Occupational Medicine
<b>7200</b>	Paediatric Surgery
<b>7300</b>	Palliative Medicine
<b>7400</b>	Pathology
<b>7500</b>	Radiotherapy
<b>7600</b>	Cardio-Thoracic Surgery
<b>7700</b>	Metabolic Medicine
<b>7800</b>	Urology
<b>7802</b>	Renal Transplantation
<b>7803</b>	Paediatric Urology
<b>7900</b>	Clinical Immunology
<b>8000</b>	Anaesthetics
<b>8002</b>	Intensive Care
<b>8003</b>	Pain Relief
<b>8004</b>	Paediatric Anaesthetics
<b>8300</b>	General Pathology
<b>8400</b>	Chemical Pathology
<b>8402</b>	Paediatric Chemical Pathology
<b>8500</b>	Histopathology
<b>8502</b>	Neuropathology
<b>8600</b>	Biochemistry
<b>8700</b>	Cytology
<b>8800</b>	Immunology
<b>8900</b>	Microbiology
<b>8902</b>	Virology
<b>9000</b>	Other

## **Coding Schemes Used in HIPE in Ireland**

- 1969 – 1980 ICD-8 for Diagnoses and OPCS<sup>1</sup> Procedures classification
- 1981 – 1989 ICD-9 for Diagnoses and OPCS Procedures classification
- 1990 – 1994 ICD-9-CM (Oct 88 version) for both Diagnoses and Procedures
- 1995 – 1998 ICD-9-CM (Oct 94 version) for both Diagnoses and Procedures
- 1999 – 2004 ICD-9-CM (Oct 98 version) for both Diagnoses and Procedures
- 2005 – 2008 4<sup>th</sup> Edition ICD-10-AM for both Diagnoses and Procedures
- 2009 – Present 6<sup>th</sup> Edition ICD-10-AM/ACHI/ACS for both Diagnoses and Procedures

<sup>1</sup>Office of Population Censuses and Surveys (OPCS) 1975, *Classification of Surgical Operations*, Second Edition, London