Coding Notes



December 2002

HIPE UNIT, ESRI

Issue 19

2002 – Whew!

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2002 was another hectic year for all of us involved in HIPE, both here in the ESRI and for you all working hard in the hospitals. The 10 year report on Acute Public Hospital Activity (1990 – 1999) was launched by The Minister for Health and Children, Mr. Micheál Martin in March. If you have not received a copy or would like extra for your hospital library please let us know.



The National Clinical Coding Conference followed in August and we had a fantastic attendance at both the pre conference dinner and the Conference the next day. There were national and international presentations on various aspects of coding and the use of HIPE data. It was a terrific event recognising the important of HIPE data and those who work within the Clinical Coding field. The Irish Coders Society was also discussed. We will be arranging a meeting with those who expressed an interest in setting this up early next year. If you would like to help or to join please let us know and we can send you a form.









Deirdre Cunningham, Siobhan Mahon, (Clinical Coders, Beaumont Hospital, Dublin) and Deirdre McDonagh (ESRI) enjoying working with ICD-10-AM!

ICD-10-AM Pilot Project

We are now working on the Pilot Project to assess the suitability of ICD-10-AM for use in HIPE. So far we have been to 3 hospitals with 3 more due to become involved in the new year.

The response has been terrific and we would like to thank all of those who are participating in this important project.

Christmas Arrangements in the ESRI

The H.I.P.E. Unit in the ESRI will close at 12.30pm on Tuesday 24th December 2002 and will re-open at 9.30am on Thursday 2nd January 2003.

Coding of Blood Transfusions

Blood transfusions and infusions of blood products should be coded **whenever** performed. Multiple transfusions of the same blood product within the same episode need only one code.

It is vital that every episode that involves a blood transfusion or infusion of blood products is appropriately coded.

The codes available are (more detailed descriptions are available on p1396 of the ICD-9-CM coding book):

99.0 Transfusion of Blood and Blood components

- 99.00 Perioperative Autologous transfusion of whole blood or blood components.
- 99.01 Exchange transfusion
- 99.02 Transfusion of previous collected autologous blood
- 99.03 Other transfusion of whole blood
- 99.04 Transfusion of packed cells
- 99.05 Transfusion of platelets
- 99.06 Transfusion of coagulation Factors
- 99.07 Transfusion of other serum
- 99.08 Transfusion of blood expander
- 99.09 Transfusion of other substance

(Source: ICD-9-CM Coding Book p. 1396)

Systemic Inflammatory Response Syndrome (SIRS)

Systemic Inflammatory Response Syndrome is a major complication of infection and/or trauma that included systemic inflammation, elevated or reduced temperature, rapid heart rate and respiration, and elevated white blood cell count that may progress into organ and multi organ failure. A new code range is being introduced for SIRS. This will be assigned where appropriate on all discharges on or after 1.1.03. The HIPE Software will soon facilitate the input of this code range.

The new code range is:

995.9 Systemic inflammatory response syndrome

- 995.90 Systemic inflammatory response syndrome, unspecified
- 995.91 Systemic inflammatory response syndrome due to infectious process without organ failure
- 995.92 Systemic inflammatory response syndrome due to noninfectious process without organ failure
- 995.93 Systemic inflammatory response syndrome due to infectious process with organ failure.
- 995.94 Systemic inflammatory response syndrome due to non-infectious process with organ failure.

These codes do not appear in your current ICD9-CM Coding Book.

It is anticipated that SIRS will not, in most cases, be the principal diagnosis, but rather, a condition that develops as an acutely ill patient becomes sicker. Therefore, the underlying condition, the infection or trauma, would be sequenced first, followed by the SIRS. Should a patient be admitted with the diagnosis of SIRS or severe sepsis then it would be appropriate to code the SIRS or severe sepsis first followed by the underlying condition.



Variables news

As you know we introduced some welcome changes to the information collected last year. For 2002 it has been *optional* to collect the number of days in Intensive Care environment and if a patient is in a private bed. From 1.1.03 it will be mandatory to collect

The number of days a patient spends in an intensive care environment e.g. ICU/ITU/CCU/HDU, where appropriate and

The number of days a patient spends in a private bed where applicable.

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



DOS HIPE Version – Reporting on additional 2002 variables.

Version 6.0c of HIPE was distributed earlier this year. This was the first version that enabled reporting on the additional 2002 variables.

To add the new variables in as selection items, select <u>U Other criteria</u> from the Selection item menu

50 Admission Type (2002 cases) 51 Admission Source (2002 cases) 52 Discharge (2002 cases)

53 Days in Public Care 54 Days in Private Care

Note: If you are reporting on 2002 cases with pre 2002 source of admission or discharge codes added as selection criteria then no cases will be displayed in the report. Similarly, if you are reporting on pre 2002 cases with 2002 admission source or discharge codes as selection criteria then no cases will be displayed in the report.

Individual reports are found on the *Totals and Analysis* menu.

B1 Admission Type (2002) B2 Admission Source (2002) B3 Discharge Code (2002)

B4 Public Days (2002) B5 Private Days (2002)

Version 6.0d of DOS HIPE was released in November and is the most recent update to the DOS HIPE system.



Questions about software versions?

- Contact Shane, Mark or Brian

Current version of DOS HIPE is 6.0d!





The current Version of Windows HIPE is 2.28!



Windows HIPE Version

At the time of writing, version 2.28 is the most recent version of Windows HIPE.

Some users may receive the following message when starting the Windows HIPE system.





This message is generated by a new feature which indicates that a newer version of Windows HIPE is available to install. Click on the "OK" button to continue with the current version or click on "No" or "Cancel" to close the application. We recommend that all pc's have the most recently available version of Windows HIPE installed.



Christmas Crossword 2002



Clues Across

- 2. Olfactory sense, also at code 781.1 (5)
- 5. "___ in a manger" (4)
- 7. Abbrev. for respiratory therapy at code 93.90 (4)
- 8. Short for specialty that looks after bones (5)
- 10. This deficiency can lead to code range 280 (4)
- 11. This injection numbs a small area, abbrev. (2)
- 13. Santa's transport, may have bells on.(6)

Clues Down

- 1. Dickens wrote "A Christmas____" (5)
- 2. "____ Claus" (5)
- 3. Belongs to me (2)
- 4. Short for keyhole surgery using a scope(3)
- 6. Loss of voice, code 784.41 (7)
- 7. "_____ Notes" (6)
- 9. Unwell, sick. (3)
- 12. Other name for casualty, needs a "+" (2)

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Please send a <u>copy</u> of your completed crossword to the HIPE Unit, ESRI to enter a draw for a prize. The winner will be announced in our next edition of Coding Notes.
Name:
Address:



Please remember to complete your last 2002 export before the New Year (that is, each of your exports should have a December date).

Please contact me if you need any WindowsHIPE stickers or coding forms.

Merry Christmas, Natalie.

E-mail



We would like to be sure we have all your e-mail addresses. If you have e-mail please send a message to deirdre.murphy@esri.ie and we can set up an e-mail list. We are hoping to send out Coding Notes via e-mail also.



Coder Initials

Every HIPE coder has their own initial unique to their hospital. Once a letter has been assigned it should never be re-assigned. Please do not re-issue a coder initial even if the coder has left. Thanks!

To contact the HIPE Unit:



For Coding:

Deirdre Murphy (ext 402):
Marie Glynn (ext 467):
Deirdre McDonagh (ext 470):
Jacqui Curley (ext 468):

Coding queries submitted by e-mail

may be sent with as much detail as possible (see Help! sheet for guidelines of information required)

to: HIPEcodingqueries@esri.ie



PC/Statistics/Exports

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If you have any ideas for future topics for Coding Notes please let us know. Thanks and keep in touch. Happy Christmas and a peaceful new year.

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ndex of topics covered in past issues of Coding Notes. To

Please contact us for any back issues r Topic	Issue	Торіс	Issue
Activity in Acute Public Hospitals in	issuc	Keratopathy - band shaped	Dec-01
Ireland 1990 -1999 – Launch	May-02		
Adhoc Reporting	Dec-01	L.R.T.I.	Mar-99
Admission Source	Feb-02	Laborotory Reports	May-01
Admission Type	Feb-02	Lap & Dye for Infertility	May-02
Alcohol – coding	Sept-02	Late effects of CVA	Jul-99
Amniotic Band Syndrome	Sep-01	Leech therapy	Dec-02
Anaemia	Oct-99	Low-lying placenta	Sep-02
Angina	Dec-00		
Antepartum condition	Feb-98	M.E.	Mar-00
Area of Residence codes	Jul-99	M.R.S.A.	Feb-98
Atrial Myxoma	Dec-01	Melanoma and Breast Cancer	Jun-00
Autopsy reports	May-01	Multiple myeloma	Dec-99
Autoimmune Hepatitis	Dec-01	Myelodysplasia Syndrome	Mar-01
		Myelodysplasia	May-02
Burns post treatment	Sep-00	Myeloid leukaemia	Dec-99
Backup - HIPE Computer	Dec-98		
Backup - HIPE Computer	May-01	N	D 00
Blood Transfusions	Dec-02	National Export	Dec-99
Brood Transfusions	Dec 02	National Clinical Coding Conference	Sep-02
		Neoplasms	Mar-00
Cannulla insertion -pre chemo	Sep-01	Nephrolithiasis	May-01
Carotid artery stenosis	Jun-00	Nerve blocks for occipital neuralgia	Jun-00
Cervical pregnancy	Oct-99	Non-Q Wave Myocardial Infarctions	Dec-02
Churg Strauss Syndrome	Sep-02	OL 44 1 54 11 14 2	T 1.00
Ciliary Dyskinesia	Oct-99	Obstetrics 5th digit 3	Jul-99
Circumstances of poisoning undetermined	30.77	nc 11	M 00
Code E98+	Jul-99	PC problems	Mar-99
Closed reduction with Int Fixation -Keyhole	Dec-01	Phlebotomy	Dec-00
Closure of 1997 & 1998 HIPE National Files	May-01	Physician documentation	Mar-99
Code 3 Source of Admission /		Place of occurrence of accident or poisoning	Feb-02
Discharge code 3	Dec-99	Poisoning & Adverse Effects	Mar-01
Coder Status in Windows HIPE	Feb-02	Poisoning from spray paint Postpartum Pulmonary Oedema	Jun-00
Complication post Mastectomy	Dec -00	Preoperative examination	Sep-01 Jun-00
Conjunctival irritation due to		Prophylactic organ removal	Oct-99
exposure to ammonia gas	Jun-00	Pulmonary Embolism	Feb-98
Cordocentesis	Sep-00	Fullionary Embonsin	1.60-98
Coronary Artery Stents	Jul-98	Query process	Dec-01
Coronary Atheroma	Sep-01	Query process	DCC-01
CREST Syndrome	Dec-00	Renal dysfunction due to Zestril	Sep-00
CVA with residual quadriplegia	Jul-99	Renal workshop review	Dec-99
CVAs	Mar-00	Resource material	Mar-00
		resource material	With 00
Day cases with trauma codes	Dec-00	S.T.I.N.G. Procedure	Dec-98
	Sep-01	S.W.E.T.Z. procedure	Jul-99
Day cases with an inpatient episode		Seeing double	Jul-99
on the same day	Sep-01	Smoking	Feb-98
Delivery at 18 weeks	Jul-99	SRV - Small round Virus	May-02
Diabetes Mellitus	Sep-00	Social V-codes	Oct-99
Digoxin Toxicity	Dec-01	Spondylosis	Mar-01
Direct or Indirect Hernias	Dec-99	Streptokinase	Dec-99
Dislocated hip replacements	Feb-98	Summer codes	Jul-99
E-Codes	Mar-01	TEG (Transesophageal gastrolplication)	Dec-01
Embryo transfer under G.A.	Mar-00	Thermal Uterine Balloon Ablation Therapy	May-01
Exports by E-mail	May-01	TVT (transvaginal tape)	Dec-99
		TVT - division of	May-02
Foreign Body in wound	Sep-01	Twin-to-twin transfusion (syndrome)	Sep-02
		i wiii-to-twiii traiisiusioii (syndroine)	3ep-02
Gamekeeper's thumb	Mar-00	Unknown date of birth	Sep-00
		Chikhowh date of onth	3 c p-00
Haematology workshop review	Dec-99	Updating The Classification	Sep-02
Head injury with concussion	Jul-99		
Health Strategy (Nov 2001)	Dec-01		
Heliocobacter	Mar-99	V-codes	Jul-99
Hickamns' Catheter Irrigation	Dec -00	Viral Gastroenteritis	Sep-02
Hydrocephalus	Dec-98		
		Web Sites	Dec-01
Information on W-HIPE	Dec-99	Windows-HIPE Data Entry System Mar-00	
Injection of Platelet Inhibitor	Dec-99	Windows-HIPE on the Web	Sep-00
Insertion of minerva coil	Jun-00	Windows HIPE Reporting	
		vy (HILLIANS THEE), REMORTING	
Insulin tolerance test	Sep-00		San 02
	Sep-00 Dec-00	Frequently asked Questions	Sep-02