

Hospital Outpatient Profiles Database (HOP)

FILE DESCRIPTION

The **Hospital Outpatient Profiles (HOP)** database provides disease-specific outpatient reports for more than 2,400 diseases. Search the database by International Classification of Diseases (ICD) code or keyword and get the statistics you need instantly.

The database updates annually with the latest data available from the National Hospital Ambulatory Medical Care Survey (NHAMCS). Statistics are generally from two years prior to the current year.

SUBJECT COVERAGE

Each ICD code provides the following detail: discharge data (number of primary discharges and all listed discharges for a given year), patient characteristics (gender/age/race/ethnicity breakouts and geographic distribution), visit characteristics (type of provider seen, average time spent with physician, top three reasons for visit, and chronicity of ailment), payment source (authorization requirements, expected source of payment, visit capitation, and patient's HMO status), concomitant diagnoses (top five concomitant diagnoses with discharge frequencies), medications ordered/prescribed (top ten medications prescribed and overall number of medications prescribed), diagnostic/screening services provided (therapeutic/preventive services, imaging tests, and diagnostic tests provided), visit disposition (where patient went after release).

SOURCES

Data included in the HOP database is derived from the National Hospital Ambulatory Medical Care Survey (NHAMCS), a national probability survey conducted by the National Center for Health Statistics (NCHS). The NCHS is a part of the Centers for Disease Control and Prevention, U.S. Department of Health and Human Services. Data includes hospital-based outpatient departments only, and excludes federal, military, and Veterans Administration hospitals as well as free-standing ambulatory care centers without hospital affiliation.

TIPS

USE FILE 463

to find diagnosis and epidemiology information for market research, product development, and strategic planning.

SEARCH /TI

to search for keywords in the Title, e.g.,

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SELECT  
DIABETES(2W)COMPLICATION?/TI
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SEARCH /DE

to search controlled-vocabulary terms, e.g.,

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SELECT DIABETES(W)MELLITUS/DE
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DIALOG FILE DATA

Inclusive Dates: Current

Update Frequency: Annual

File Size: 2,892 records as of October 2002

CONTACT

The Hospital Outpatient Profiles Database is published by Timely Data Resources. Questions concerning the HOP should be directed to:

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SAMPLE RECORD

DIALOG(R) File 463:Hospital Outpatient Profile
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00001826

/TI Cystic kidney disease

IC= ICD-9 CODE: 753.1

/ID,ID= DESCRIPTION: Cystic kidney disease

PY= SOURCE: National Hospital Ambulatory Medical Care Survey (NHAMCS) 2000.
 PUBLICATION YEAR: 2000

/TX STATISTICAL INFORMATION:

Hospital Outpatient Profiles(HOP) (1)

Primary Discharges(2): 12,634

All Listed Discharges(3): 21,426

Note: Annual discharges fewer than 100,000 per year have a relative standard error of +/-30%.

Patient Characteristics

Patient Gender(4)

Female: 42.9%

Male: 57.1%

Patient Race(4)

White: 85.7%

Black/African American: 14.3%

Asian or Native Hawaiian: 0.0%

American Indian: 0.0%

Other: 0.0%

(...)

Payment Source

Authorization Required For Care(4)

Yes: 0.0%

No: 57.1%

Unknown: 42.9%

No Response: 0.0%

(...)

Ambulatory Surgical Procedures

Ambulatory Surgery Performed(4)

Yes: 0.0%

No: 100.0%

No Response: 0.0%

Medications Ordered/Prescribed

Medications Ordered/Provided(4)

Yes: 42.9%

No: 57.1%

No Response: 0.0%

(...)

SAMPLE RECORD (cont'd)

Visit Characteristics

 Type Of Provider Seen(4)
 Physician (Staff): 100.0%
 Physician (Resident): 14.3%
 Physician (Other): 0.0%
 (...)

Concomitant Diagnoses

 Top Five Concomitant Diagnoses(4)

Code:	Description:	Percentage:
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753.1	N/A	25.0%
599.0	Urinary tract infection (UTI), site not specified; bacteriuria	25.0%
295.9	N/A	25.0%
593.1	Description Unavailable	25.0%
	Description Unavailable	0.0%

Diagnostic/Screening Services Provided
 (Percent Who Received Service/Test)

 Diagnostic/Screening Services Provided(4)

 Yes: 85.7%
 No: 0.0%
 No Response: 14.3%
 (...)

/DE DESCRIPTORS:
 Cystic kidney disease .

/TX NOTE - RELATED TOPICS:
 1 Source: National Hospital Ambulatory Medical Care Survey (NHAMCS) 2000. 2 Number of patients discharged with this as the primary diagnosis. 3 All patients discharged with this diagnosis (whether it was the primary or an ancillary diagnosis). 4 Based on primary diagnosis.

SEARCH OPTIONS

BASIC INDEX

SEARCH SUFFIX	DISPLAY CODE	FIELD NAME	INDEXING	SELECT EXAMPLES
—	—	All Basic Index Fields	Word	S DIABETES(W)MELLITUS
/DE	DE	Descriptor	Word & Phrase	S CYSTIC(W)KIDNEY(W)DISEASE/DE
/ID	ID	ICD Description ¹	Word & Phrase	S CYSTIC KIDNEY DISEASE/DE
/TI	TI	Title	Word	S CYSTIC(W)KIDNEY(W)DISEASE/ID
/TX	TX	Text ²	Word	S CYSTIC KIDNEY DISEASE/ID
			Word	S CYSTIC(W)KIDNEY/TI
			Word	S AFRICAN(W)AMERICAN?/TX

¹ Searchable in the Basic Index and in the Additional Indexes.

² TX displays Statistical Information (SI) and Notes (NT).

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ADDITIONAL INDEXES

SEARCH PREFIX	DISPLAY CODE	FIELD NAME	INDEXING	SELECT EXAMPLES
—	AN	DIALOG Accession Number		
IC=	IC	ICD Code ³	Phrase	S IC=753.1
ID=	ID	ICD Description ¹	Word & Phrase	S ID=(CYSTIC(W)KIDNEY(W)DISEASE) S ID=CYSTIC KIDNEY?
LA=	LA	Language	Phrase	S LA=ENGLISH
—	NT	Notes - Related Topics		
PY=	PY	Publication Year	Phrase	S PY=2000
RT=	RT	Record Type	Phrase	S RT=FULLTEXT
—	SI	Statistical Information		
—	SO	Source Information		
UD=	—	Update	Phrase	S UD=9999

³ If you get multiple hits for one ICD code, all the records in the resulting set will have the same statistical information.

SPECIAL FEATURES

For command descriptions, enter HELP LIMIT, HELP SORT, HELP RANK online.

LIMIT	/ENG -- English /NONENG -- Non-English /STAT -- Statistical Information	S S2/ENG S S1/NONENG S S3/STAT
SORT	IC, ID, PY, TI	SORT S1/ALL/PY,D PRINT S5/5/1-24/TI
RANK	All phrase- and numeric-indexed fields in the Additional Indexes can be ranked. Other RANK codes include: DE, ID	RANK DE RANK ID S4

PREDEFINED FORMAT OPTIONS

NO.	DIALOGWEB FORMAT	RECORD CONTENT
1	--	DIALOG Accession Number
2	--	Title, ICD Code & Description, Source, Publication Year, and Indexing
3	Medium	Title, ICD Code & Description, Source, and Publication Year
4	--	Full Record with Tagged Fields
5	--	Full Record except Statistics
6	Short	Title, ICD Code & Description
7	Long	Full Record except Indexing
8	Free	Title, Indexing, ICD Code and Description, and Publication Year
9	Full	Full Record
K	--	KWIC (Key Word In Context) displays a window of text; may be used alone or with other formats

OTHER OUTPUT OPTIONS

For an explanation, enter HELP TYPE, HELP UDF, HELP TAG online.

USER DEFINED FORMATS	Display codes listed in the Search Options tables can be used to customize output.	TYPE S3/ID,TI/1-5 PRINT S2/TI,TX/ALL
TAG	Output can be displayed with tags identifying each display field.	TYPE S3/5/1-10 TAG PRINT S1/9/ALL TAG
DIRECT RECORD ACCESS	If the accession number of a specific record is known, it can be used to display the record directly.	TYPE 00100005/5 DISPLAY 0074483/TI PRINT 50301964/9

FOR ONLINE HELP:

See HELP FIELDS 463 for searchable fields; HELP FORMAT 463 for output formats; HELP LIMIT 463 for limits; HELP RATES 463 for cost information; HELP SORT 463 for sorts.