



Ingenix ICD-9-CM Data File

Files

The 2010 ICD-9-CM Data File provides codes and descriptions for Volumes 1 & 3 of ICD-9-CM. Data Add-ons on following pages are optional.

ICD-9-CM Base File – Record Layout

Field	Position	Length	Description
ICD9CM_Code	1-6	6	ICD-9-CM Vol. 1 or Vol. 3 code
Validity	7	1	C = Complete; indicates code is at its greatest degree of specificity I = Incomplete; indicates code requires a fourth or fifth digit
Short_Description	8-42	35	ICD-9-CM 35-character abbreviated description
Long_Description	43-90	48	ICD-9-CM 48-character abbreviated description
Full_Description	91-2090	2000	ICD-9-CM full, unabbreviated (non-truncated) description
Status	2091	1	N = New, C = Changed, D = Deleted, U = Unofficial change, null = no change
Type	2092	1	1 = Volume 1 (Disease); 3 = Volume 3 (Procedure)

ICD-9-CM Data File Add-ons

Ingenix Inpatient Indicators Add-On File – Record Layout

Field	Position	Length	Description
ICD9CM_Code	1-6	6	ICD-9-CM code
Type	7	1	1 = Volume 1 (Disease); 3 = Volume 3 (Procedure)
Age	8	1	1 = Adult, 2 = Newborn, 3 = Pediatric, 4 = Maternity, null = age indicator does not apply
Sex	9	1	1 = Male, 2 = Female, null = sex indicator does not apply
Digit	10	1	1 = Requires 4th digit, 2 = Requires 5th digit, null = digit indicator does not apply
Px_Dx	11	1	1 = Manifestation code, null = manifestation indicator does not apply
Diagnosis	12	1	(vol. 1 only) 1 = Unacceptable principal Dx, null = PDx or SDx indicator does not apply
HIV	13	1	(vol. 1 only) 1 = HIV-related Dx, null = HIV indicator does not apply
Wrong_Surgery	14	1	1 = Wrong Surgery, null = Wrong Surgery indicator does not apply
CC	15	1	(vol. 1 only) 1 = Complication/co-morbidity applies, null = CC indicator does not apply
Major_Complication	16	1	(vol. 1 only) 1 = Major complication, null = major complication indicator does not apply
OR	17	1	(vol. 3 only) 1 = Non-OR procedure affecting DRG, 2 = Valid OR procedure, null = OR indicator does not apply
Nonspecific	18	1	The Nonspecific Indicator is no longer in use. Value for this field = null
Coverage_Restriction	19	1	(vol. 3 only) 1 = Noncovered by Medicare, 2 = Limited coverage, null = noncovered indicator does not apply
Bilateral	20	1	(vol. 3 only) 1 = Bilateral edit, total to partial, null = bilateral indicator does not apply
Major_Cardiovasc_Condition	21	1	The Major Cardiovascular Condition Indicator is no longer in use. Value for this field = null
HAC	22	1	1 = Hospital Acquired Condition null = HAC Indicator not applicable
HAC_Conditional_1	23	1	1 = For Catheter-Associated UTI (on codes 112.2, 590.10, 590.11, 590.2, 590.3, 590.80, 590.81, 595.0, 597.0, 599.0) HAC when in combination with code 996.64 null = HAC_Conditional_1 indicator not applicable
HAC_Conditional_2	24	1	1 = For Surgical Site Infection Following Bariatric Surgery for Obesity (on code 998.59) HAC when in combination with principal diagnosis code 278.01 and procedure code 44.38, 44.39, or 44.95 Null = HAC_Conditional_2 indicator not applicable

HAC_Conditional_3	25	1	1 = For Deep Vein Thrombosis and Pulmonary Embolism Following Certain Orthopedic Procedures (on codes 415.11, 415.19, 453.40, 453.41, 453.42) HAC when in combination with procedure code 00.85, 00.86, 00.87, 81.51, 81.52, or 81.54 Null = HAC_Conditional_3 indicator not applicable
HAC_Conditional_4	26	1	1 = For Surgical Site Infection, Mediastinitis Following CABG (on code 519.2) HAC when in combination with procedure code 36.10, 36.11, 36.12, 36.13, 36.14, 36.15, 36.16, 36.17, or 36.19 Null = HAC_Conditional_4 indicator not applicable
HAC_Conditional_5	27	1	1 = For Surgical Site Infection Following Certain Orthopedic Procedures (on codes 996.67, 998.59) HAC when in combination with procedure code 81.01, 81.02, 81.03, 81.04, 81.05, 81.06, 81.07, 81.08, 81.23, 81.24, 81.31, 81.32, 81.33, 81.34, 81.35, 81.36, 81.37, 81.38, 81.83, or 81.85 Null = HAC_Conditional_5 indicator not applicable

Ingenix Outpatient Indicators Add-On File – Record Layout

Field	Position	Length	Description
ICD9CM_Code	1-6	6	ICD-9-CM code
Age	7	1	1 = Adult, 2 = Newborn, 3 = Pediatric, 4 = Maternity, null = no age edit, null = age indicator does not apply
Sex	8	1	1 = Male, 2 = Female, null = sex indicator does not apply
Digit	9	1	1 = Requires 4th digit, 2 = Requires 5th digit, null = digit indicator does not apply
Px_Dx	10	1	1 = Manifestation code, null = manifestation and/or MSP indicator does not apply
Validity	11	1	1 = Unspecified Code, 2 = Other Specified Code, 3 = both Unspecified Code and Other Specified Code, null = validity indicator does not apply
VCode	12	1	1 = V code as primary diagnosis, 2 = V code as secondary diagnosis, null = vcode indicator does not apply
Wrong_Surgery	13	1	1 = Wrong Surgery, null = Wrong Surgery indicator does not apply

Change Detail Add-on File – Record Layout

Field	Position	Length	Description
ICD-9_Code	1-6	6	ICD-9-CM code
Change_Type	7	1	N = New, C = Changed, D = Deleted or U = Unofficial Change Unrecognized changes are any change that (a) are not officially recognized and/or (b) don't affect the full description.
Original_Start	8-17	10	Date code implementation is effective: MM-DD-YEAR; null = made effective prior to October 1, 1998.
Version_End	18-27	10	Date original code/description no longer valid for use: MM-DD-YEAR
Revised_Start	28-37	10	Date code revision/change implementation is effective: MM-DD-YEAR
Date_Terminated	38-47	10	Date code no longer valid for use: MM-DD-YEAR
Status_Indicator	48-87	40	O = Official change; CR = Correction; F/S/M = Full and short/med description change; F = Full description change; S/M = Short/medium description change; F/V = Full description and validity change; S/M/V = Short/medium description(s) and validity change; F/S/M/V = Full/short/medium descriptions and validity change; V = Validity Change only P = Print only change (Official change that does not reflect in data); RE = Retroactive Change; ADT;GF = Add date change; grammatical change full description; ADT;GF = Add date change; grammatical change full description; ADT;F = Add date change; full desc change; ADT;S/M = Add date change; short/medium desc change; DDT = Delete date change; ADT;S/M;GF = Add date change; short/medium desc change; grammatical change full description
Old_Desc	88-2087	2000	Full description that is in the last version of the Base file, null = unchanged, change in specificity only, or new code
New_Desc	2088-4087	2000	New full description
Release_Date	4088-4097	10	Release that change was effective.