	INPATIENT DISCHARGE DATA FILE LAYOUT						
FIELD NAME	DATA ELEMENT DESCRIPTION	DATA FILE LOCATION	FORMAT* / SIZE	NOTES			
	Record Identification						
SYSID	System assigned unique record sequence number	001-007	X(7)	Unique code for each record for each quarter			
YEAR	Processing Year	008-011	X(4)	Year			
QUARTER	Processing Quarter	012	X(1)	Quarter of year			
	Facility Identification						
PAF	Pennsylvania Facility Number (PAF)	013-016	X(4)	PHC4 assigned facility code			
HREGION	Facility Region Code	017	X(1)	PHC4 assigned Region code (1 - 9)			
MAID	MAID	018-025	X(8)	PA Medical Assistance Identifier; No longer available effective 2003Q1			
	Patient Data						
PTSEX	Patient Sex Code	026	X(1)	Gender			
ETHNIC	Hispanic/Latino Origin or Descent	027	X(1)	Ethnic descent; Available effective 1994Q1			
RACE	Race Code	028	X(1)	Race; Available effective 1994Q1			
PSEUDOID	Pseudo Patient Identifier	029-038	X(10)	PHC4 assigned unique patient code			
AGE	Patient Age in Years	039-041	9(3)	Age of patient; Zero if less than 1 year or unknown			
AGECAT	Patient Age in Days	042-043	X(2)	PHC4 assigned age groups of patient age in days; Only calculated if ≤1 year old			
PTZIP	Patient Zip Code	044-048	X(5)	Zip code of patient			
MKTSHARE	Home Market Share Area Code	049-051	X(3)	Blank filled			
COUNTY	Patient Home County Code	052-054	X(3)	PA county code (1 – 67) or Federal County Code			
STATE	Patient State Code	055-056	X(2)	USPS standard state code			
ACCIDENTSTATE	Accident State	057-058	X(2)	Identifies state of where the auto accident occurred if services reported on the claim are related to the accident; Available effective 2011Q1			
	Admission Data						
ADTYPE	Priority (Type of Visit)	059	X(1)	Defines urgency level of admission			
ADSOURCE	Point of Origin for Admission or Visit	060	X(1)	Defines point of Origin for Admission or Visit			
ADHOUR	Admission Hour	061-062	X(2)	Military time (24 hour clock); Available effective 1994Q1			

	INPATIENT DISCHARGE DATA FILE LAYOUT						
FIELD NAME	DATA ELEMENT DESCRIPTION	DATA FILE LOCATION	FORMAT* / SIZE	NOTES			
ADMDX	Admitting Diagnosis	063-069	X(7)	Defines diagnosis at admission; Available effective 1994Q1; (field size changed from 6 starting 2007Q3)			
ADDOW	Admission Day of Week	070	X(1)	Code for day of admission (1 – 7)			
	Discharge Data						
DCSTATUS	Patient Discharge Status	071-072	X(2)	Defines discharge destination			
LOS	Length of Stay	073-077	9(5)	Number of hospitalization days			
DCHOUR	Discharge Hour	078-079	X(2)	Military time (24 hour clock); Available effective 1994Q1			
DCDOW	Discharge Day of Week	080	X(1)	Code for day of discharge (1 - 7)			
	Diagnosis Codes						
ECODE1	External Cause of Injury Code (1)	081-087	X(7)	Defines external cause of injury code (ECI); Available effective 1994Q1; (field name changed from "ECODE" and field size changed from 6 starting 2007Q3)			
ECODEPOA1	External Cause of Injury Code Present on Admission (POA) Indicator (1)	088	X(1)	Present on admission indicator for external cause of injury; Available effective 2011Q1			
ECODE2	External Cause of Injury Code (2)	089-095	X(7)	Defines additional external cause of injury code (ECI); Available effective 2011Q1			
ECODEPOA2	External Cause of Injury Code Present on Admission (POA) Indicator (2)	096	X(1)	Additional present on admission indicator for external cause of injury code; Available effective 2011Q1			
ECODE3	External Cause of Injury Code (3)	097-103	X(7)	Defines additional external cause of injury code (ECI); Available effective 2011Q1			
ECODEPOA3	External Cause of Injury Code Present on Admission (POA) Indicator (3)	104	X(1)	Additional present on admission indicator for external cause of injury code; Available effective 2011Q1			
PDX	Principal Diagnosis Code	105-111	X(7)	Defines diagnosis at discharge; (field size changed from 6 starting 2007Q3)			
PDXPOA	Principal Diagnosis Code Present on Admission (POA) Indicator	112	X(1)	Present on admission indicator for principal diagnosis; Available effective 2011Q1			
SDX1	Secondary/Other Diagnosis Code (1)	113-119	X(7)	Defines additional diagnosis conditions; (field size changed from 6 starting 2007Q3)			
SDXPOA1	Secondary/Other Diagnosis Code Present on Admission (POA) Indicator (1)	120	X(1)	Present on admission indicator for secondary diagnosis; Available effective 2011Q1			

	INPATIENT DISCHARGE DATA FILE LAYOUT						
FIELD NAME	DATA ELEMENT DESCRIPTION	DATA FILE LOCATION	FORMAT* / SIZE	NOTES			
SDX2	Secondary/Other Diagnosis Code (2)	121-127	X(7)	Defines additional diagnosis conditions; (field size changed from 6 starting 2007Q3)			
SDXPOA2	Secondary/Other Diagnosis Code Present on Admission (POA) Indicator (2)	128	X(1)	Present on admission indicator for secondary diagnosis; Available effective 2011Q1			
SDX3	Secondary/Other Diagnosis Code (3)	129-135	X(7)	Defines additional diagnosis conditions; (field size changed from 6 starting 2007Q3)			
SDXPOA3	Secondary/Other Diagnosis Code Present on Admission (POA) Indicator (3)	136	X(1)	Present on admission indicator for secondary diagnosis; Available effective 2011Q1			
SDX4	Secondary/Other Diagnosis Code (4)	137-143	X(7)	Defines additional diagnosis conditions; (field size changed from 6 starting 2007Q3)			
SDXPOA4	Secondary/Other Diagnosis Code Present on Admission (POA) Indicator (4)	144	X(1)	Present on admission indicator for secondary diagnosis; Available effective 2011Q1			
SDX5	Secondary/Other Diagnosis Code (5)	145-151	X(7)	Defines additional diagnosis conditions; Available effective 1994Q1; (field size changed from 6 starting 2007Q3)			
SDXPOA5	Secondary/Other Diagnosis Code Present on Admission (POA) Indicator (5)	152	X(1)	Present on admission indicator for secondary diagnosis; Available effective 2011Q1			
SDX6	Secondary/Other Diagnosis Code (6)	153-159	X(7)	Defines additional diagnosis conditions; Available effective 1994Q1; (field size changed from 6 starting 2007Q3)			
SDXPOA6	Secondary/Other Diagnosis Code Present on Admission (POA) Indicator (6)	160	X(1)	Present on admission indicator for secondary diagnosis; Available effective 2011Q1			
SDX7	Secondary/Other Diagnosis Code (7)	161-167	X(7)	Defines additional diagnosis conditions; Available effective 1994Q1; (field size changed from 6 starting 2007Q3)			
SDXPOA7	Secondary/Other Diagnosis Code Present on Admission (POA) Indicator (7)	168	X(1)	Present on admission indicator for secondary diagnosis; Available effective 2011Q1			
SDX8	Secondary/Other Diagnosis Code (8)	169-175	X(7)	Defines additional diagnosis conditions; Available effective 1994Q1; (field size changed from 6 starting 2007Q3)			
SDXPOA8	Secondary/Other Diagnosis Code Present on Admission (POA) Indicator (8)	176	X(1)	Present on admission indicator for secondary diagnosis; Available effective 2011Q1			
SDX9	Secondary/Other Diagnosis Code (9)	177-183	X(7)	Defines additional diagnosis conditions; Available effective 2011Q1			
SDXPOA9	Secondary/Other Diagnosis Code Present on Admission (POA) Indicator (9)	184	X(1)	Present on admission indicator for secondary diagnosis; Available effective 2011Q1			

	INPATIENT DISCHARGE DATA FILE LAYOUT						
FIELD NAME	DATA ELEMENT DESCRIPTION	DATA FILE LOCATION	FORMAT* / SIZE	NOTES			
SDX10	Secondary/Other Diagnosis Code (10)	185-191	X(7)	Defines additional diagnosis conditions; Available effective 2011Q1			
SDXPOA10	Secondary/Other Diagnosis Code Present on Admission (POA) Indicator (10)	192	X(1)	Present on admission indicator for secondary diagnosis; Available effective 2011Q1			
SDX11	Secondary/Other Diagnosis Code (11)	193-199	X(7)	Defines additional diagnosis conditions; Available effective 2011Q1			
SDXPOA11	Secondary/Other Diagnosis Code Present on Admission (POA) Indicator (11)	200	X(1)	Present on admission indicator for secondary diagnosis; Available effective 2011Q1			
SDX12	Secondary/Other Diagnosis Code (12)	201-207	X(7)	Defines additional diagnosis conditions; Available effective 2011Q1			
SDXPOA12	Secondary/Other Diagnosis Code Present on Admission (POA) Indicator (12)	208	X(1)	Present on admission indicator for secondary diagnosis; Available effective 2011Q1			
SDX13	Secondary/Other Diagnosis Code (13)	209-215	X(7)	Defines additional diagnosis conditions; Available effective 2011Q1			
SDXPOA13	Secondary/Other Diagnosis Code Present on Admission (POA) Indicator (13)	216	X(1)	Present on admission indicator for secondary diagnosis; Available effective 2011Q1			
SDX14	Secondary/Other Diagnosis Code (14)	217-223	X(7)	Defines additional diagnosis conditions; Available effective 2011Q1			
SDXPOA14	Secondary/Other Diagnosis Code Present on Admission (POA) Indicator (14)	224	X(1)	Present on admission indicator for secondary diagnosis; Available effective 2011Q1			
SDX15	Secondary/Other Diagnosis Code (15)	225-231	X(7)	Defines additional diagnosis conditions; Available effective 2011Q1			
SDXPOA15	Secondary/Other Diagnosis Code Present on Admission (POA) Indicator (15)	232	X(1)	Present on admission indicator for secondary diagnosis; Available effective 2011Q1			
SDX16	Secondary/Other Diagnosis Code (16)	233-239	X(7)	Defines additional diagnosis conditions; Available effective 2011Q1			
SDXPOA16	Secondary/Other Diagnosis Code Present on Admission (POA) Indicator (16)	240	X(1)	Present on admission indicator for secondary diagnosis; Available effective 2011Q1			
SDX17	Secondary/Other Diagnosis Code (17)	241-247	X(7)	Defines additional diagnosis conditions; Available effective 2011Q1			
SDXPOA17	Secondary/Other Diagnosis Code Present on Admission (POA) Indicator (17)	248	X(1)	Present on admission indicator for secondary diagnosis; Available effective 2011Q1			

	INPATIENT DISCHARGE DATA FILE LAYOUT						
FIELD NAME	DATA ELEMENT DESCRIPTION	DATA FILE LOCATION	FORMAT* / SIZE	NOTES			
	Procedure Codes						
PPX	Principal Procedure Code	249-255	X(7)	Defines principal procedure			
SPX1	Secondary Procedure Code (1)	256-262	X(7)	Defines additional procedure			
SPX2	Secondary Procedure Code (2)	263-269	X(7)	Defines additional procedure			
SPX3	Secondary Procedure Code (3)	270-276	X(7)	Defines additional procedure; Available effective 1994Q1			
SPX4	Secondary Procedure Code (4)	277-283	X(7)	Defines additional procedure; Available effective 1994Q1			
SPX5	Secondary Procedure Code (5)	284-290	X(7)	Defines additional procedure; Available effective 1994Q1			
	Procedure Day of Week						
PPXDOW	Principal Procedure Day	291	X(1)	Code for day of principal procedure (1 - 7)			
SPX1DOW	Secondary Procedure Code (1) Day	292	X(1)	Code for day of additional procedure (1 - 7)			
SPX2DOW	Secondary Procedure Code (2) Day	293	X(1)	Code for day of additional procedure (1 - 7)			
SPX3DOW	Secondary Procedure Code (3) Day	294	X(1)	Code for day of additional procedure (1 - 7); Available effective 1994Q1			
SPX4DOW	Secondary Procedure Code (4) Day	295	X(1)	Code for day of additional procedure (1 - 7); Available effective 1994Q1			
SPX5DOW	Secondary Procedure Code (5) Day	296	X(1)	Code for day of additional procedure (1 - 7); Available effective 1994Q1			
	Physician Data						
REFID	Referring Physician – state license	297-305	X(9)	ID of referring physician; Available 1994Q1 through 2007Q2			
ATTID	Attending Physician – state license	306-314	X(9)	ID of attending physician			
OPERID	Operating Physician – state license	315-323	X(9)	ID of operating physician			
OTHPROVQ1	Other Provider – Provider Type Qualifier (1)	324-325	X(2)	Code to identify if referring, other operating, or rendering physician; Available effective 2011Q1			
OTHPROVID1	Other Provider – Secondary Identifier (1) – state license	326-334	X(9)	ID of other physician; Available effective 2011Q1			
OTHPROVQ2	Other Provider – Provider Type Qualifier (2)	335-336	X(2)	Code to identify if referring, other operating, or rendering physician; Available effective 2011Q1			
OTHPROVID2	Other Provider – Secondary Identifier (2) – state license	337-345	X(9)	ID of other physician; Available effective 2011Q1			

	INPATIENT DISCHARGE DATA FILE LAYOUT						
FIELD NAME	DATA ELEMENT DESCRIPTION	DATA FILE LOCATION	FORMAT* / SIZE	NOTES			
	Payer Identification						
PAYTYPE1	Primary Payer	346-347	X(2)	Defines primary payor; Available effective 1994Q1			
PAYTYPE2	Secondary Payer	348-349	X(2)	Defines secondary payor; Available effective 1994Q1			
PAYTYPE3	Tertiary Payer	350-351	X(2)	Defines tertiary (third stage) payor; Available effective 1994Q1			
ESTPAYER	Estimated Payer Code	352-353	X(2)	Available 1994Q1 through 1998Q3			
HEALTHPLANID1	Payer ID/Health Plan ID (NAIC)	354-368	X(15)	Primary payer/health plan; (field name changed from "NAIC" and field size changed from 7 starting 2007Q3)			
	Additional Data Elements						
BILLTYPE	Type of Bill	369-372	X(4)	Defines type of bill; (field size changed from 3 starting 2007Q3)			
PPSCODE	Prospective Payment System (PPS) Code	373-376	X(4)	Hospital assigned DRG; (field name changed from "DRGHOSP" and field size changed from 3 starting 2007Q3)			
PCMU	Procedure Coding Method Used	377	X(1)	Procedure coding method; Available 1994Q1 through 2007Q2			
DRGHC4	PHC4 Diagnosis-Related Group (DRG)	378-380	X(3)	PHC4 assigned CMS Medicare DRG			
DRGGRP	MS-DRG Grouper Version	381-382	X(2)	Grouper version used to assign the PHC4 DRG; Available effective 2011Q1			
CANCER1	Cancer Code 1	383	X(1)	No longer available effective 2006Q1			
CANCER2	Cancer Code 2	384	X(1)	No longer available effective 2006Q1			
MDCHC4	Major Diagnostic Category (MDC)	385-386	X(2)	PHC4 assigned MDC			
	MediQual Data Elements						
MQASG	MediQual Atlas Admission Severity	387	X(1)	Patient probability of in-hospital mortality; Available 1990Q1 through 2010Q1; (field name changed from "MQSEV" starting 2007Q3)			
MQNRSP	MediQual Non-Responder	388	X(1)	Available 1996Q1 through 2002Q4			
MQGCLUST	Total Charges Grouper Cluster	389-392	X(4)	Available 1997Q1 through 2005Q3			
MQGCELL	Total Charges Grouper Cell	393-394	X(2)	Available 1997Q1 through 2005Q3; (field size changed from 1 starting 2007Q3)			
MQMORBID	MediQual Morbidity	395	X(1)	No longer available effective 1994Q1			

	INPATIENT DISCHARGE DATA FILE LAYOUT					
FIELD NAME	DATA ELEMENT DESCRIPTION	DATA FILE LOCATION	FORMAT* / SIZE	NOTES		
	Summary Charges					
ROOMCHG	Room & Board Charges	396-406	X(11)	Total room and board charges		
ANCLRCHG	Ancillary Charges	407-417	X(11)	Total ancillary charges		
DRUGCHG	Drug Charges	418-428	X(11)	Total drug charges		
EQUIPCHG	Equipment Charges	429-439	X(11)	Total equipment charges		
SPECLCHG	Specialty Charges	440-450	X(11)	Total specialty charges		
MISCCHG	Miscellaneous Charges	451-461	X(11)	Total of other charges		
TOTALCHG	Total Charges	462-472	X(11)	Total charges excluding professional fees/charges		
NONCVCHG	Non-covered Charges	473-483	X(11)	Total non-covered charges		
PROFCHG	Professional Fees	484-494	X(11)	Total professional services fees/charges		
	APR Grouper Data					
APRMDC	APR MDC	495-496	X(2)	Available 1996Q1 through 2002Q4		
APRDRG	APR DRG	497-499	X(3)	Available 1996Q1 through 2002Q4		
APRSOI	APR Severity of Illness Subclass	500	X(1)	Available 1996Q1 through 2002Q4		
APRROM	APR Risk of Mortality Subclass	501	X(1)	Available 1996Q1 through 2002Q4		
	Physician Data – National Provider Identifier (NPI)					
ATTNPI	Attending physician - NPI	502-512	X(11)	ID of attending physician; Available effective 2015Q3		
OPERNPI	Operating physician - NPI	513-523	X(11)	ID of operating physician; Available effective 2015Q3		
OTHPROV1NPI	Other Provider – Secondary national provider identifier number (1) - NPI	524-534	X(11)	ID of other physician; Available effective 2015Q3		
OTHPROV2NPI	Other Provider – Secondary national provider identifier number (2) - NPI	535-545	X(11)	ID of other physician; Available effective 2015Q3		

FACILITY PROFILE FILE LAYOUT

(Quote/comma delimited format)

(Quoto/ooninia dominica format)						
FIELD NAME	DATA ELEMENT NAME	FORMAT* / SIZE	NOTES			
PAF	Pennsylvania Facility Number (PAF)	X(4)	PHC4 assigned facility code			
FACNAME	Facility Name	X(100)	Name of facility			
FACTYPE	Facility Type	X(3)	Defines type of facility; Available effective 1995Q1			
BEDCOUNTS	Facility bed count	9(6)	Number of licensed beds			
REGION	Facility Region Code	X(1)	PHC4 assigned Region code (1 - 9)			
ZIP	Facility Zip Code	X(10)	Facility Zip code			
COUNTY	Facility County Code	X(3)	PA county code (1 - 67)			
NPI	National Provider Identifier	X(15)	Unique identification number assigned to the provider; Available effective 2007Q3			
MAID	Master Provider Index	X(15)	PA Medical Assistance Identifier; Available 1990Q1 through 2007Q2; (field name changed from "UNITID1" starting 2003Q4)			
UNITTYPE1	Unit Type (1)	X(3)	Defines type of unit; Available 1990Q1 through 2003Q3			
UNITID2	Unit ID (2)	X(15)	MAID unit code; Available 1990Q1 through 2003Q3			
UNITTYPE2	Unit Type (2)	X(3)	Defines type of unit; Available 1990Q1 through 2003Q3			
UNITID3	Unit ID (3)	X(15)	MAID unit code; Available 1990Q1 through 2003Q3			
UNITTYPE3	Unit Type (3)	X(3)	Defines type of unit; Available 1990Q1 through 2003Q3			
UNITID4	Unit ID (4)	X(15)	MAID unit code; Available 1990Q1 through 2003Q3			
UNITTYPE4	Unit Type (4)	X(3)	Defines type of unit; Available 1990Q1 through 2003Q3			
UNITID5	Unit ID (5)	X(15)	MAID unit code; Available 1990Q1 through 2003Q3			
UNITTYPE5	Unit Type (5)	X(3)	Defines type of unit; Available 1990Q1 through 2003Q3			
IPDISCH	Inpatient Discharges	9(8)	Total discharges for facility during the quarter			
OPDISCH	Outpatient Records	9(8)	Total outpatient cases for facility during the quarter; Available effective 1996Q1			
ADDRESS1	Facility Address: Line 1	X(200)	First line of facility address; Available effective 2016Q2			
ADDRESS2	Facility Address: Line 2	X(200)	Second line of facility address; Available effective 2016Q2			
CITY	Facility Address: City	X(50)	City where facility is located; Available effective 2016Q2			

PHYSICIAN PROFILE FILE LAYOUT (Quote/comma delimited format)					
FIELD NAME	DATA ELEMENT NAME	FORMAT* / SIZE	NOTES		
LICENSE/NPI	Physician License Number/National provider identifier	X(11)	PA assigned license number; Available 1990Q1 through 2015Q2:		
			National Provider Identifier number; Available effective 2015Q3		
LASTNAME	Physician Last Name	X(40)	Last name of physician		
FIRSTNAME	Physician First Name and/or Initials	X(40)	First name and/or initials of physician		
MATCHINDICATOR	Match Indicator	X(3)	Flag Indicator: Available effective 2006Q1		

Inpatient Discharge Data File and Supporting Documentation File Layouts (UB04), 1990- Present

STATE & COUNTY CODES

AL - Alabama IL - Illinois MT - Montana PR - Puerto Rico AK - Alaska IN - Indiana NE - Nebraska RI - Rhode Island AZ - Arizona IA - Iowa SC - South Carolina NV - Nevada AR - Arkansas SD - South Dakota KS - Kansas NH - New Hampshire CA - California KY - Kentucky NJ - New Jersey TN - Tennessee CO - Colorado LA - Louisiana NM - New Mexico TX - Texas CT - Connecticut ME - Maine NY - New York UT - Utah DE - Delaware MD - Maryland NC - North Carolina VT - Vermont ND - North Dakota DC - District of Columbia MA - Massachusetts VI - Virgin Islands OH - Ohio FL - Florida MI - Michigan VA – Virginia OK - Oklahoma GA - Georgia MN - Minnesota WA - Washington OR - Oregon HI - Hawaii MS - Mississippi WV - West Virginia ID - Idaho MO - Missouri PA - Pennsylvania WI - Wisconsin WY – Wyoming

PENNSYLVANIA COUNTY CODES

01 - Adams (Region 5) 18 - Clinton (Region 4) 35 - Lackawanna (Region 6) 52 - Pike (Region 6) 19 - Columbia (Region 4) 36 - Lancaster (Region 5) 02 - Allegheny (Region 1) 53 - Potter (Region 2) 03 - Armstrong (Region 1) 20 - Crawford (Region 2) 37 - Lawrence (Region 2) 54 - Schuylkill (Region 7) 04 - Beaver (Region 1) 38 - Lebanon (Region 5) 21 - Cumberland (Region 5) 55 - Snyder (Region 4) 05 - Bedford (Region 3) 39 - Lehigh (Region 7) 56 - Somerset (Region 3) 22 - Dauphin (Region 5) 06 - Berks (Region 7) 23 - Delaware (Region 8) 40 - Luzerne (Region 6) 57 - Sullivan (Region 6) 07 - Blair (Region 3) 24 - Elk (Region 2) 41 - Lycoming (Region 4) 58 - Susquehanna (Region 6) 08 - Bradford (Region 6) 25 - Erie (Region 2) 42 - McKean (Region 2) 59 - Tioga (Region 4) 09 - Bucks (Region 8) 26 - Fayette (Region 1) 43 - Mercer (Region 2) 60 - Union (Region 4) 10 - Butler (Region 1) 27 - Forest (Region 2) 44 - Mifflin (Region 4) 61 - Venango (Region 2) 11 - Cambria (Region 3) 28 - Franklin (Region 5) 45 - Monroe (Region 6) 62 - Warren (Region 2) 12 - Cameron (Region 2) 29 - Fulton (Region 5) 46 - Montgomery (Region 8) 63 - Washington (Region 1) 13 – Carbon (Region 7) 30 - Greene (Region 1) 47 - Montour (Region 4) 64 - Wayne (Region 6) 14 - Centre (Region 4) 31 - Huntingdon (Region 5) 48 - Northampton (Region 7) 65 - Westmoreland (Region 1) 66 - Wyoming (Region 6) 15 - Chester (Region 8) 32 - Indiana (Region 3) 49 – Northumberland (Region 4) 16 - Clarion (Region 2) 33 - Jefferson (Region 2) 50 - Perry (Region 5) 67 - York (Region 5) 17 - Clearfield (Region 2) 34 - Juniata (Region 5) 51 - Philadelphia (Region 9)

