# Data Requests

## Ambulatory/Outpatient Procedure Data & Supporting Documentation File Layouts, 1996-Present

### *AMBULATORY/OUTPATIENT PROCEDURE DATA FILE LAYOUT*

| FIELD NAME | DATA ELEMENT DESCRIPTION | FORMAT * / SIZE | NOTES |
|---|---|---|---|
| **Record Identifier Details** | | | |
| SYSID | System assigned unique record sequence number | X(7) | Unique code for each record for each quarter |
| YEAR | Processing Year | X(4) | Year |
| QUARTER | Processing Quarter | X(1) | Quarter of year |
| CLAIMTYPE | Data Type | X(1) | An indicator to identify type of record; (field name changed from "SUBTYPE" starting 2007Q3) |
| **Facility Identification Details** | | | |
| PAF | Pennsylvania Facility Number (PAF) | X(4) | PHC4 assigned facility code |
| HREGION | Facility Region Code | X(1) | PHC4 assigned Region code (1 - 9) |
| MAID | MAID | X(8) | PA Medical Assistance Identifier; No longer available effective 2003Q1 |
| **Patient Data** | | | |
| PTSEX | Patient Sex Code | X(1) | Gender |
| ETHNIC | Hispanic/Latino Origin or Descent | X(1) | Ethnic descent |
| RACE | Race Code | X(1) | Race |
| PSEUDOID | Pseudo Patient Identifier | X(10) | PHC4 assigned unique patient code |
| AGE | Patient Age in Years | 9(3) | Age of patient; Zero if less than 1 year |
| AGECAT | Patient Age in Days | X(2) | PHC4 assigned age groups of patient age in days; Only calculated if ≤1 year old |
| PTZIP | Patient Zip Code | X(5) | Zip code of patient |
| MKTSHARE | Home Market Share Area Code | X(3) | Blank filled |
| COUNTY | Patient Home County Code | X(3) | PA county code (1 – 67) or Federal County Code |
| STATE | Patient State Code | X(2) | USPS standard state code |
| ACCIDENTSTATE | Accident State | X(2) | Identifies state of where the auto accident occurred if services reported on the claim are related to the accident; Available effective 2011Q1 |

*__*Field Format*__
X = text
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# Data Requests

## Ambulatory/Outpatient Procedure Data & Supporting Documentation File Layouts, 1996-Present

| FIELD NAME | DATA ELEMENT DESCRIPTION | FORMAT * / SIZE | NOTES |
|---|---|---|---|
| **Admission Data** | | | |
| ADTYPE | Priority (Type of Visit) | X(1) | Defines urgency level of admission; No longer available effective 2007Q3 |
| ADSOURCE | Point of Origin for admission or visit | X(1) | Defines point of Origin for admission or visit |
| ADHOUR | Admission Hour | X(2) | Military time (24-hour clock); No longer available effective 2007Q3 |
| ADMDX | Admitting Diagnosis | X(7) | Defines diagnosis at admission; No longer available effective 2007Q3; (field size changed from 6 starting 2007Q3) |
| ADDOW | Admission Day of Week | X(1) | Code for day of admission (1 – 7); No longer available effective 2007Q3 |
| **Discharge Data** | | | |
| DCSTATUS | Patient Discharge Status | X(2) | Defines discharge destination; No longer available effective 2007Q3 |
| DCHOUR | Discharge Hour | X(2) | Military time (24 hour clock); No longer available effective 2007Q3 |
| DCDOW | Discharge Day of Week | X(1) | Code for day of discharge (1 - 7) |
| **Diagnosis Codes Data** | | | |
| ECODE1 | External Cause of Injury Code (1) | X(7) | Defines external cause of injury code (ECI); (field name changed from “ECODE” and field size changed from 6 starting 2007Q3) |
| ECODE2 | External Cause of Injury Code (2) | X(7) | Defines additional external cause of injury code (ECI); Available effective 2011Q1 |
| ECODE3 | External Cause of Injury Code (3) | X(7) | Defines additional external cause of injury code (ECI); Available effective 2011Q1 |
| PDX | Principal Diagnosis Code | X(7) | Defines diagnosis at discharge; (field size changed from 6 starting 2007Q3) |
| SDX1 | Secondary/Other Diagnosis Code (1) | X(7) | Defines additional diagnosis conditions; (field size changed from 6 starting 2007Q3) |
| SDX2 | Secondary/Other Diagnosis Code (2) | X(7) | Defines additional diagnosis conditions; (field size changed from 6 starting 2007Q3) |

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## Ambulatory/Outpatient Procedure Data & Supporting Documentation File Layouts, 1996-Present

| FIELD NAME | DATA ELEMENT DESCRIPTION | FORMAT * / SIZE | NOTES |
|---|---|---|---|
| SDX3 | Secondary/Other Diagnosis Code (3) | X(7) | Defines additional diagnosis conditions; (field size changed from 6 starting 2007Q3) |
| SDX4 | Secondary/Other Diagnosis Code (4) | X(7) | Defines additional diagnosis conditions; (field size changed from 6 starting 2007Q3) |
| SDX5 | Secondary/Other Diagnosis Code (5) | X(7) | Defines additional diagnosis conditions; (field size changed from 6 starting 2007Q3) |
| SDX6 | Secondary/Other Diagnosis Code (6) | X(7) | Defines additional diagnosis conditions; (field size changed from 6 starting 2007Q3) |
| SDX7 | Secondary/Other Diagnosis Code (7) | X(7) | Defines additional diagnosis conditions; (field size changed from 6 starting 2007Q3) |
| SDX8 | Secondary/Other Diagnosis Code (8) | X(7) | Defines additional diagnosis conditions; (field size changed from 6 starting 2007Q3) |
| SDX9 | Secondary/Other Diagnosis Code (9) | X(7) | Defines additional diagnosis conditions; Available effective 2011Q1 |
| SDX10 | Secondary/Other Diagnosis Code (10) | X(7) | Defines additional diagnosis conditions; Available effective 2011Q1 |
| SDX11 | Secondary/Other Diagnosis Code (11) | X(7) | Defines additional diagnosis conditions; Available effective 2011Q1 |
| SDX12 | Secondary/Other Diagnosis Code (12) | X(7) | Defines additional diagnosis conditions; Available effective 2011Q1 |
| SDX13 | Secondary/Other Diagnosis Code (13) | X(7) | Defines additional diagnosis conditions; Available effective 2011Q1 |
| SDX14 | Secondary/Other Diagnosis Code (14) | X(7) | Defines additional diagnosis conditions; Available effective 2011Q1 |
| SDX15 | Secondary/Other Diagnosis Code (15) | X(7) | Defines additional diagnosis conditions; Available effective 2011Q1 |
| SDX16 | Secondary/Other Diagnosis Code (16) | X(7) | Defines additional diagnosis conditions; Available effective 2011Q1 |
| SDX17 | Secondary/Other Diagnosis Code (17) | X(7) | Defines additional diagnosis conditions; Available effective 2011Q1 |

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# Data Requests

## Ambulatory/Outpatient Procedure Data & Supporting Documentation File Layouts, 1996-Present

| FIELD NAME | DATA ELEMENT DESCRIPTION | FORMAT * / SIZE | NOTES |
|---|---|---|---|
| **Procedure Code Data** | | | |
| PPX | Principal Procedure Code | X(7) | Defines principal procedure; No longer available effective 2007Q3 |
| SPX1 | Secondary Procedure Code (1) | X(7) | Defines additional procedure; No longer available effective 2007Q3 |
| SPX2 | Secondary Procedure Code (2) | X(7) | Defines additional procedure; No longer available effective 2007Q3 |
| SPX3 | Secondary Procedure Code (3) | X(7) | Defines additional procedure; No longer available effective 2007Q3 |
| SPX4 | Secondary Procedure Code (4) | X(7) | Defines additional procedure; No longer available effective 2007Q3 |
| SPX5 | Secondary Procedure Code (5) | X(7) | Defines additional procedure; No longer available effective 2007Q3 |
| **Procedure Day of Week Data** | | | |
| PPXDOW | Principal Procedure Day | X(1) | Code for day of principal procedure (1 - 7) ; No longer available effective 2007Q3 |
| SPX1DOW | Secondary Procedure Code (1) Day | X(1) | Code for day of additional procedure (1 - 7) ; No longer available effective 2007Q3 |
| SPX2DOW | Secondary Procedure Code (2) Day | X(1) | Code for day of additional procedure (1 - 7) ; No longer available effective 2007Q3 |
| SPX3DOW | Secondary Procedure Code (3) Day | X(1) | Code for day of additional procedure (1 - 7) ; No longer available effective 2007Q3 |
| SPX4DOW | Secondary Procedure Code (4) Day | X(1) | Code for day of additional procedure (1 - 7) ; No longer available effective 2007Q3 |
| SPX5DOW | Secondary Procedure Code (5) Day | X(1) | Code for day of additional procedure (1 - 7) ; No longer available effective 2007Q3 |
| **Physician Data** | | | |
| REFID | Referring Physician – state license | X(9) | ID of referring physician; No longer available effective 2007Q3 |

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## Ambulatory/Outpatient Procedure Data & Supporting Documentation File Layouts, 1996-Present

| FIELD NAME | DATA ELEMENT DESCRIPTION | FORMAT * / SIZE | NOTES |
|---|---|---|---|
| ATTID | Attending Physician – state license | X(9) | ID of attending physician; No longer available effective 2007Q3 |
| OPERID | Operating Physician – state license | X(9) | ID of operating physician |
| OTHPROVQ1 | Other Provider – Provider Type Qualifier (1) | X(2) | Code to identify if referring, other operating, or rendering physician; Available effective 2011Q1 |
| OTHPROVID1 | Other Provider – Secondary Identifier (1) – state license | X(9) | ID of other physician; Available effective 2011Q1 |
| OTHPROVQ2 | Other Provider – Provider Type Qualifier (2) | X(2) | Code to identify if referring, other operating, or rendering physician; Available effective 2011Q1 |
| OTHPROVID2 | Other Provider – Secondary Identifier (2) – state license | X(9) | ID of other physician; Available effective 2011Q1 |
| **Payer Identification Data** | | | |
| PAYTYPE1 | Primary | X(2) | Defines primary payer |
| PAYTYPE2 | Secondary | X(2) | Defines secondary payer |
| PAYTYPE3 | Tertiary | X(2) | Defines tertiary (third-stage) payer |
| ESTPAYER | Estimated Payer Code | X(2) | No longer available effective 1998Q3 |
| HEALTHPLANID1 | Payer ID/Health Plan ID (NAIC) | 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 | X(4) | Defines type of bill; (field size changed from 3 starting 2007Q3) |
| PCMU | Procedure Coding Method Used | X(1) | Procedure coding method; No longer available effective 2007Q3 |
| CANCER1 | Cancer Code 1 | X(1) | Available 1998Q4 through 2005Q4 |
| CANCER2 | Cancer Code 2 | X(1) | Available 1998Q4 through 2005Q4 |
| **Summary Charges Data** | | | |
| ROOMCHG | Room & Board Charges | X(11) | Total room and board charges |
| ANCLRCHG | Ancillary Charges | X(11) | Total ancillary charges |
| DRUGCHG | Drug Charges | X(11) | Total drug charges |

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| FIELD NAME | DATA ELEMENT DESCRIPTION | FORMAT * / SIZE | NOTES |
|---|---|---|---|
| EQUIPCHG | Equipment Charges | X(11) | Total equipment charges |
| SPECLCHG | Specialty Charges | X(11) | Total specialty charges |
| MISCCHG | Miscellaneous Charges | X(11) | Total of other charges |
| TOTALCHG | Total Charges | X(11) | Total charges excluding professional fees/charges |
| NONCVCHG | Non-covered Charges | X(11) | Total non-covered charges |
| PROFCHG | Professional Fees | X(11) | Total professional services fees/charges |
| **Procedure Days After Admission Data** | | | |
| PXDTAA | Principal Procedure Days in between | X(8) | Number of days between date of admission to principal procedure; No longer available effective 2007Q3 |
| SPXDTAA1 | Secondary Procedure (1) Days in between | X(8) | Number of days between date of admission to procedure; No longer available effective 2007Q3 |
| SPXDTAA2 | Secondary Procedure (2) Days in between | X(8) | Number of days between date of admission to procedure; No longer available effective 2007Q3 |
| SPXDTAA3 | Secondary Procedure (3) Days in between | X(8) | Number of days between date of admission to procedure; No longer available effective 2007Q3 |
| SPXDTAA4 | Secondary Procedure (4) Days in between | X(8) | Number of days between date of admission to procedure; No longer available effective 2007Q3 |
| SPXDTAA5 | Secondary Procedure (5) Days in between | X(8) | Number of days between date of admission to procedure; No longer available effective 2007Q3 |
| **Physician Data – National Provider Identifier (NPI)** | | | |
| OPERNPI | Operating physician - NPI | X(11) | ID of operating physician; Available effective 2015Q3 |
| OTHPROV1NPI | Other Provider – Secondary national provider identifier number (1) - NPI | X(11) | ID of other physician; Available effective 2015Q3 |
| OTHPROV2NPI | Other Provider – Secondary national provider identifier number (2) - NPI | X(11) | ID of other physician; Available effective 2015Q3 |

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## *AMBULATORY/OUTPATIENT SUPPLEMENTAL PROCEDURE FILE LAYOUT*

## *NEW FILE EFFECTIVE 2007Q3*

Use the SYSID field with the YEAR, QUARTER, and CLAIMTYPE fields to successfully link these records to the corresponding records in the ambulatory/outpatient procedure data file(s).

| FIELD NAME | DATA ELEMENT DESCRIPTION | FORMAT* / SIZE | NOTES |
|---|---|---|---|
| **Record Identification** | | | |
| SYSID | System assigned unique record sequence number | X(7) | Unique code for each record for each quarter |
| YEAR | Processing Year | X(4) | Year |
| QUARTER | Processing Quarter | X(1) | Quarter of year |
| CLAIMTYPE | Data Type | X(1) | An indicator to identify type of record |
| **Procedure Data** | | | |
| HCPCSRAT | HCPCS Codes + modifiers(s) | X(14) | The Healthcare Common Procedure Coding System (HCPCS) applicable to ancillary service and outpatient bills |
| PXDOW | Procedure day of week | X(1) | Code for day of procedure (1-7) |
| DAYSBETW | Procedure Days After Services Began | X(8) | Number of days between procedure and date services began |

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## *FACILITY PROFILE FILE LAYOUT*

(Quote/comma delimited format)

| FIELD NAME | DATA ELEMENT NAME | FORMAT* / SIZE | NOTES |
|---|---|---|---|
| **Record Identification Details** | | | |
| PAF | Pennsylvania Facility Number (PAF) | X(4) | PHC4 assigned facility code |
| **Facility Details** | | | |
| 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 |

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## Ambulatory/Outpatient Procedure Data & Supporting Documentation File Layouts, 1996-Present

| FIELD NAME | DATA ELEMENT NAME | FORMAT* / SIZE | NOTES |
|---|---|---|---|
| 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 |

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## *PHYSICIAN PROFILE FILE LAYOUT*

(Quote/comma delimited format)

| FIELD NAME | DATA ELEMENT NAME | FORMAT* / SIZE | NOTES |
|---|---|---|---|
| **Physician – National Provider Identifier (NPI) Details** | | | |
| LICENSE/NPI | Physician License Number/National provider identifier | X(11) | PA assigned license number; Available 1990Q1 through 2015Q2:<br>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 |

*__*Field Format*__
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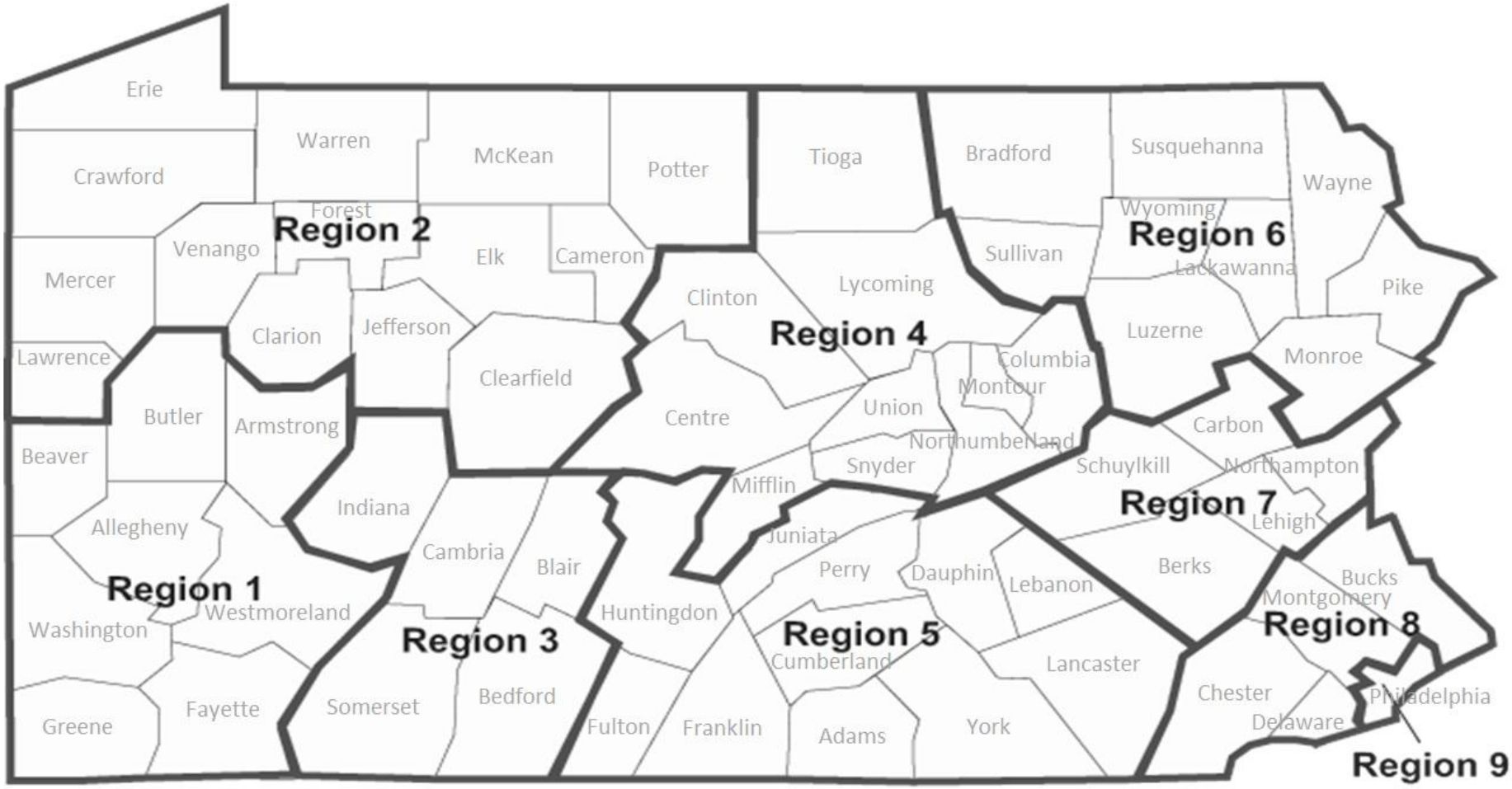
## STATE CODES

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

## PENNSYLVANIA COUNTY CODES

001 – Adams (Region 5)
002 – Allegheny (Region 1)
003 – Armstrong (Region 1)
004 – Beaver (Region 1)
005 – Bedford (Region 3)
006 – Berks (Region 7)
007 – Blair (Region 3)
008 – Bradford (Region 6)
009 – Bucks (Region 8)
010 – Butler (Region 1)
011 – Cambria (Region 3)
012 – Cameron (Region 2)
013 – Carbon (Region 7)
014 – Centre (Region 4)
015 – Chester (Region 8)
016 – Clarion (Region 2)
017 – Clearfield (Region 2)
018 – Clinton (Region 4)
019 – Columbia (Region 4)
020 – Crawford (Region 2)
021 – Cumberland (Region 5)
022 – Dauphin (Region 5)
023 – Delaware (Region 8)
024 – Elk (Region 2)
025 – Erie (Region 2)
026 – Fayette (Region 1)
027 – Forest (Region 2)
028 – Franklin (Region 5)
029 – Fulton (Region 5)
030 – Greene (Region 1)
031 – Huntingdon (Region 5)
032 – Indiana (Region 3)
033 – Jefferson (Region 2)
034 – Juniata (Region 5)
035 – Lackawanna (Region 6)
036 – Lancaster (Region 5)
037 – Lawrence (Region 2)
038 – Lebanon (Region 5)
039 – Lehigh (Region 7)
040 – Luzerne (Region 6)
041 – Lycoming (Region 4)
042 – McKean (Region 2)
043 – Mercer (Region 2)
044 – Mifflin (Region 4)
045 – Monroe (Region 6)
046 – Montgomery (Region 8)
047 – Montour (Region 4)
048 – Northampton (Region 7)
049 – Northumberland (Region 4)
050 – Perry (Region 5)
051 – Philadelphia (Region 9)
052 – Pike (Region 6)
053 – Potter (Region 2)
054 – Schuylkill (Region 7)
055 – Snyder (Region 4)
056 – Somerset (Region 3)
057 – Sullivan (Region 6)
058 – Susquehanna (Region 6)
059 – Tioga (Region 4)
060 – Union (Region 4)
061 – Venango (Region 2)
062 – Warren (Region 2)
063 – Washington (Region 1)
064 – Wayne (Region 6)
065 – Westmoreland (Region 1)
066 – Wyoming (Region 6)
067 – York (Region 5)

## PENNSYLVANIA COUNTY & REGION MAP