AMA Research Analytics File  
Current De-Identified Data Layout (052019)

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| |  |  |  |  | | --- | --- | --- | --- | | Length | Format | Description |  | | 11 | A/N | Research ID | Unique Identifier | | 1 | A/N | Address Type for Preferred mailing address | ~~b~~ = Unknown or None 1 = Professional 2 = Home 3 = Both | | PREFERRED MAILING ADDRESS INFORMATION | | | | | 2 | A/N | State | The state where the preferred mailing address is located. | | 10 | A/N | 9-Digit Zip Code | The zip code where the preferred mailing address is located. | | 5 | A/N | Zip | The zip code where the preferred mailing address is located. | | 2 | A/N | ADDRESS UNDELIVERABLE FLAG | 0= Deliverable  -1 = Undeliverable | | 3 | A/N | FIPS County | FIPS code of the county within the state of the preferred mailing address. The state and county together uniquely identify a county. | | 5 | A/N | FIPS City | No data in this field. | | 2 | A/N | FIPS State | FIPS code of the state of the preferred mailing address. | | 1 | A/N | Census Region | The U.S. Department of Commerce region of the preferred mailing address.  0 = Outside of United States 1 = Northeast 2 = Midwest 3 = South 4 = West | | 1 | A/N | Census Division | 0 = Outside of United States 1 = New England 2 = Middle Atlantic 3 = East North Central 4 = West north Central 5 = South Atlantic 6 = East South Central 7 = West South Central 8 = Mountain 9 = Pacific | | 1 | A/N | Census Group | The U.S. Department of Commerce population group of the county of the preferred mailing address from Source Software estimates.  0 = Outside of United States 1 = Less than 10,000 2 = 10,000 to 24,999 3 = 25,000 to 49,999 4 = 50,000 to 99,999 5 = 100,000 to 249,999 6 = 250,000 to more | | 4 | A/N | Census Tract | 2000 four-digit census tract or block numbering area (BNA) identifier of the preferred mailing address. | | 2 | A/N | Census Suffix | 2000 two-digit census tract of BNA suffix. | | 1 | A/N | Census Block Group | 2000 census block group (BG) of the preferred mailing address. The BG is a subdivision of a census tract or BNA. It is defined in all areas where block statistics are collected. | | 6 | A/N | Census Enumeration Group | No data in this field. | | 2 | A/N | CMSA | No data in this field. | | 4 | A/N | PMSA/MSA | No data in this field. | | 4 | A/N | SMSA | No data in this field. | | 1 | A/N | MSA Population Size | The U.S. Department of Commerce population level of the MSA, PMSA, or NECMA of the preferred mailing address.  A = 1,000,000 or more B = 250,000 - 999,999 C = 100,000 - 249,999 D = Less than 100,000 | | 2 | A/N | D.O., FLAG | 0 = M.D. -1 = D.O. | | 10 | A/N | Birth Date | Month of the year of the physician's birth. Day of the month of the physician Year of the physician's birth. | | 23 | A/N | Birth City | City where the physician was born | | 2 | A/N | Birth State | State where the physician was born | | 3 | A/N | Birth Country | Country abbreviation where the physician was born. | | 1 | A/N | SEX CODE | M = Male F = Female | | 2 | A/N | PRESUMED DEAD FLAG | -1 = Presumed Dead | | 2 | A/N | License- Preferred State | No data in this field. | | 4 | A/N | License Preferred Year | No data in this field. | | 2 | A/N | License Group State | No data in this field. | | 4 | A/N | License Group Year | No data in this field. | | 2 | A/N | License Hospital State | No data in this field. | | 4 | A/N | License Hospital Year | No data in this field. | | 2 | A/N | License Alt Office State | No data in this field. | | 4 | A/N | License Alt Office Year | No data in this field. | | 3 | A/N | Primary TOP | Primary Type OF Practice, indicating whether physician's primary activity is direct patient care, teaching, administration, etc. | | 3 | A/N | Present Employment | Primary Present Employment Code, indicating primary employment arrangement, such as solo practice, group practice, etc. | | 3 | A/N | Primary Specialty | The physician's self-designated primary medical specialty. | | 3 | A/N | Secondary Specialty | The physician's self-designated secondary medical specialty. | | 3 | A/N | TOPS | The physicians Major Professional Activity as determined by combining the primary PE and TOP. | | 6 | A/N | Hospital I.D. | No data in this field. | | 3 | A/N | Hospital Hours | No data in this field. | | 2 | A/N | PRA Recipient | Physician Recognition Award is given based on completion of 50 or more credit hours of continuing medical education annually. -1= Holds Current PRA Certificate  0 = No Current Certificate | | 10 | A/N | Expiration Date | Month, day, and year in which the physician's PRA certificate will expire | | 8 | A/N | Group ID 1 | No data in this field. | | 8 | A/N | Group ID 2 | No data in this field. | | 1 | A/N | Med Train Flag | Flag indicating confirmation of graduate medical training through current Census of Graduate Medical Trainees (CGMT).  -1 = Confirmed  0 = Unconfirmed |   **Graduate Medical Training for Current Residents**   |  |  |  |  | | --- | --- | --- | --- | | 10 | A/N | Med Train From | The date the physician began this segment of graduate training. | | 10 | A/N | Med Train To | The date the physician is to end this segment of graduate training for residents; the end of last segment of training for non-residents. | | 1 | A/N | Med Train Year in Program | Year in training in current program. | | 1 | A/N | Med Train Post Grad Year | Cumulative year of training physician is in. | | 3 | A/N | Med Train Spec 1 | First Specialty of Physician's Graduate Training. | | 3 | A/N | Med Train Spec 2 | Second Specialty of Physician's Graduate Training. | | 6 | A/N | Med Train Institution Code | The institution code where the physician is/was in graduate training. | | 5 | A/N | Med School ID | The code for the medical school where the physician graduated. | | 4 | A/N | Med School Year of Grad | The year the physician graduated from medical school. | | 2 | A/N | Contact Flag | Flag indicating physician is not to be contacted for any reason. -1 = contact  0 = No Contact | | 5 | A/N | Number of Offices | No data in this field. | |  |  | **OFFICE ADDRESS** | This is the physician's primary office address. It will be included even if same as the preferred mailing address. | | 2 | A/N | Office State | The state where the office address is located. | | 10 | A/N | Office Zip | The zip code where the office address is located. | |

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| 2 | A/N | US Trained | -1= No  0= Yes |
| 2 | A/N | Residency Training State | The state code where the institution is located. |
| 2 | A/N | Medical School State | The code for the state where the school is located. |
| 1 | A/N | Omit Flag | \*Records that are typically not mailed to includes: APO/FPO Undeliverable address Presumed Dead No Contacts |
| 4 | A/N | YOB | CCYY YEAR OF BIRTH |
| 4 | A/N | YOT | CCYY The date the physician is to end graduate training for residents; the end of last segment of training for non-residents. |
| 7 | A/N | CBSA | Core Based Statistical Area as one or more adjacent counties or county equivalents hat have at least one urban core area of at least 10,000 population, plus adjacent territory that has a high degree of social and economic integration with the core as measured by commuting ties. The 935 Core Based Statistical Areas currently defined by the OMB include the 389 Metropolitan Statistical Areas (MSAs), which have an urban core population of at least 50,000, and the 540 Micropolitan Statistical Areas, which have an urban core population of at least 10,000 but less than 50,000. The MSA and PMSA (four-digit numeric codes assigned to 362 metropolitan areas) standard have been replaced by the CBSA. MSA is the older standard used by the government to define certain populous geographic areas. The CBSA encompasses MSA, PMSA, CMSA, and SMSA data. |
| 1 | A/N | CBSADivision | b = blank 1 = Yes There are 31 areas that are also considered CBSA Divisions. An indicator field “CBSA Division Indicator” has been added to distinguish between those that are divisions and those that are not. |
| 1 | A/N | MetroMicro | 1 = Metropolitan 2 = Micropolitan Metropolitan/Micropolitan Indicator Areas are considered “Metropolitan” if they have a population over 50,000 and “Micropolitan” if they have a population of over 10,000 but less than 50,000. The “Metropolitan/Micropolitan Indicator” field distinguishes between the area being either Metropolitan or Micropolitan. |