AMA Research Analytics File  
Year End De-identified Data Layout  
2018 - 2021

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| |  |  |  |  | | --- | --- | --- | --- | | Length | Format | Description |  | | 11 | A/N | Research ID | Unique Identifier | | 2 | A/N | Degree Type  MD/DO Indicator | M.D.  D.O. | | 2 | A/N | Dead Flag | Deceased Indicator  X = Deceased | | 1 | A/N | Presumed Dead Indicator | X = Presumed Dead | | 1 | A/N | Gender | M = Male F = Female | | 1 | A/N | No Contact Indicator | Indicator that physician is not to be contacted for any reason. Y = No contact | | 1 | A/N | Undeliverable Address Flag | Y = Undeliverable | | 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. | | 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 | | 1 | A/N | Metropolitan/Micropolitan Indicator | 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. | | 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 | CBSA Division | 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 | Physician Preferred Mailing Address (PPMA) type | 00 = Unknown or None 01 = Home 10 = Office 11= Both | | 80 | A/N | Address 0 | PPMA Address line 0 - Company Name | | 2 | A/N | State | PPMA State | | 5 | A/N | PPMA Zipcode | The zip code where the preferred mailing address is located. | | 5 | 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. | | 10 | A/N | Birth Year | Birth Year | | 23 | A/N | Birth Place | City where the physician was born | | 3 | A/N | Major Professional Activity | Major Professional Activity | | 3 | A/N | Type of Practice | Type of Practice | | 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 Code | The physician's self-designated primary medical specialty code. | |  | A/N | Primary Specialty Name | The physician's self-designated primary medical specialty name. | | 3 | A/N | Secondary Specialty Code | The physician's self-designated secondary medical specialty code. | |  | A/N | Secondary Specialty Name | The physician’s self-designated secondary medical specialty name | | 3 | A/N | Training Specialty | Specialty of physician’s graduate training. | | 4 | A/N | Training From Date | The date the physician began this segment of graduate training. | | 4 | A/N | Training To Date | The date the physician ended this segment of graduate training. | | 6 | A/N | Training Institution | The institution code where the physician was in graduate training. | | 1 | A/N | Training Confirmation | Indicator that physician completed graduate training. | | 5 | A/N | Medical School Code | The code for the medical school where the physician graduated. | |  | A/N | Medical School Name | Medical School Name | | 4 | A/N | Graduation Date | The year the physician graduated from medical school. | |  | A/N | Preferred Office Location Address Line 0 | Company Name | | 2 | A/N | Preferred Office Location State | Preferred Office Location State |      |  |  |  |  | | --- | --- | --- | --- | | 5 | A/N | Preferred Office Location Zipcode | Preferred Office Location Zipcode | |  | A/N | Preferred Office Location Zipcode | Preferred Office Location Zipcode |