# NASS Summary Statistics 2018 Encounter File Contents: weighted Alphabetic List of Variables and Attributes

| Num | Variable | Туре | Len | Pos | Label                      |
|-----|----------|------|-----|-----|----------------------------|
| 4   | AGE      | Num  | 3   | 145 | Age in years at admission  |
| 8   | AMONTH   | Num  | 3   | 157 | Admission Month, 1-12      |
| 9   | AWEEKEND | Num  | 3   | 160 | Admission day is a weekend |
| 46  | CPT1     | Char | 5   | 184 | CPT Procedure 1            |
| 47  | СРТ2     | Char | 5   | 189 | CPT Procedure 2            |
| 48  | СРТ3     | Char | 5   | 194 | CPT Procedure 3            |
| 49  | СРТ4     | Char | 5   | 199 | CPT Procedure 4            |
| 50  | СРТ5     | Char | 5   | 204 | CPT Procedure 5            |
| 51  | СРТ6     | Char | 5   | 209 | CPT Procedure 6            |
| 52  | СРТ7     | Char | 5   | 214 | CPT Procedure 7            |
| 53  | СРТ8     | Char | 5   | 219 | CPT Procedure 8            |
| 54  | СРТ9     | Char | 5   | 224 | CPT Procedure 9            |
| 55  | CPT10    | Char | 5   | 229 | CPT Procedure 10           |
| 56  | CPT11    | Char | 5   | 234 | CPT Procedure 11           |
| 57  | CPT12    | Char | 5   | 239 | CPT Procedure 12           |
| 58  | CPT13    | Char | 5   | 244 | CPT Procedure 13           |
| 59  | CPT14    | Char | 5   | 249 | CPT Procedure 14           |
| 60  | CPT15    | Char | 5   | 254 | CPT Procedure 15           |
| 61  | CPT16    | Char | 5   | 259 | CPT Procedure 16           |
| 62  | CPT17    | Char | 5   | 264 | CPT Procedure 17           |
| 63  | CPT18    | Char | 5   | 269 | CPT Procedure 18           |
| 64  | CPT19    | Char | 5   | 274 | CPT Procedure 19           |
| 65  | CPT20    | Char | 5   | 279 | CPT Procedure 20           |
| 66  | CPT21    | Char | 5   | 284 | CPT Procedure 21           |
| 67  | CPT22    | Char | 5   | 289 | CPT Procedure 22           |
| 68  | CPT23    | Char | 5   | 294 | CPT Procedure 23           |
| 69  | CPT24    | Char | 5   | 299 | CPT Procedure 24           |
| 70  | CPT25    | Char | 5   | 304 | CPT Procedure 25           |
| 71  | CPT26    | Char | 5   | 309 | CPT Procedure 26           |
| 72  | СРТ27    | Char | 5   | 314 | CPT Procedure 27           |
| 73  | CPT28    | Char | 5   | 319 | CPT Procedure 28           |
| 74  | СРТ29    | Char | 5   | 324 | CPT Procedure 29           |
| 75  | СРТ30    | Char | 5   | 329 | CPT Procedure 30           |
| 16  | CPTCCS1  | Num  | 4   | 20  | CPT 1 Procedure CCS        |

# NASS Summary Statistics 2018 Encounter File Contents: weighted Alphabetic List of Variables and Attributes

| Num | Variable    | Туре | Len | Pos | Label                            |
|-----|-------------|------|-----|-----|----------------------------------|
| 17  | CPTCCS2     | Num  | 4   | 24  | CPT 2 Procedure CCS              |
| 18  | CPTCCS3     | Num  | 4   | 28  | CPT 3 Procedure CCS              |
| 19  | CPTCCS4     | Num  | 4   | 32  | CPT 4 Procedure CCS              |
| 20  | CPTCCS5     | Num  | 4   | 36  | CPT 5 Procedure CCS              |
| 21  | CPTCCS6     | Num  | 4   | 40  | CPT 6 Procedure CCS              |
| 22  | CPTCCS7     | Num  | 4   | 44  | CPT 7 Procedure CCS              |
| 23  | CPTCCS8     | Num  | 4   | 48  | CPT 8 Procedure CCS              |
| 24  | CPTCCS9     | Num  | 4   | 52  | CPT 9 Procedure CCS              |
| 25  | CPTCCS10    | Num  | 4   | 56  | CPT 10 Procedure CCS             |
| 26  | CPTCCS11    | Num  | 4   | 60  | CPT 11 Procedure CCS             |
| 27  | CPTCCS12    | Num  | 4   | 64  | CPT 12 Procedure CCS             |
| 28  | CPTCCS13    | Num  | 4   | 68  | CPT 13 Procedure CCS             |
| 29  | CPTCCS14    | Num  | 4   | 72  | CPT 14 Procedure CCS             |
| 30  | CPTCCS15    | Num  | 4   | 76  | CPT 15 Procedure CCS             |
| 31  | CPTCCS16    | Num  | 4   | 80  | CPT 16 Procedure CCS             |
| 32  | CPTCCS17    | Num  | 4   | 84  | CPT 17 Procedure CCS             |
| 33  | CPTCCS18    | Num  | 4   | 88  | CPT 18 Procedure CCS             |
| 34  | CPTCCS19    | Num  | 4   | 92  | CPT 19 Procedure CCS             |
| 35  | CPTCCS20    | Num  | 4   | 96  | CPT 20 Procedure CCS             |
| 36  | CPTCCS21    | Num  | 4   | 100 | CPT 21 Procedure CCS             |
| 37  | CPTCCS22    | Num  | 4   | 104 | CPT 22 Procedure CCS             |
| 38  | CPTCCS23    | Num  | 4   | 108 | CPT 23 Procedure CCS             |
| 39  | CPTCCS24    | Num  | 4   | 112 | CPT 24 Procedure CCS             |
| 40  | CPTCCS25    | Num  | 4   | 116 | CPT 25 Procedure CCS             |
| 41  | CPTCCS26    | Num  | 4   | 120 | CPT 26 Procedure CCS             |
| 42  | CPTCCS27    | Num  | 4   | 124 | CPT 27 Procedure CCS             |
| 43  | CPTCCS28    | Num  | 4   | 128 | CPT 28 Procedure CCS             |
| 44  | CPTCCS29    | Num  | 4   | 132 | CPT 29 Procedure CCS             |
| 45  | CPTCCS30    | Num  | 4   | 136 | CPT 30 Procedure CCS             |
| 3   | DISCWT      | Num  | 8   | 0   | Encounter Weight                 |
| 12  | DISPUNIFORM | Num  | 3   | 169 | Disposition of patient (uniform) |
| 10  | DQTR        | Num  | 3   | 163 | Discharge quarter                |
| 5   | FEMALE      | Num  | 3   | 148 | Indicator of sex                 |
| 1   | HOSP_NASS   | Num  | 4   | 16  | NASS Hospital Number             |

# NASS Summary Statistics 2018 Encounter File Contents: weighted Alphabetic List of Variables and Attributes

| Num | Variable     | Туре | Len | Pos | Label  |
|-----|--------------|------|-----|-----|--|
| 77  | I10_DX1      | Char | 7   | 334 | ICD-10-CM Diagnosis 1  |
|     | _            |      |     |     | <u> </u>   |
| 78  | I10_DX2      | Char | 7   | 341 | ICD-10-CM Diagnosis 2  |
| 79  | I10_DX3      | Char | 7   | 348 | ICD-10-CM Diagnosis 3  |
| 80  | I10_DX4      | Char | 7   | 355 | ICD-10-CM Diagnosis 4  |
| 81  | I10_DX5      | Char | 7   | 362 | ICD-10-CM Diagnosis 5  |
| 82  | I10_DX6      | Char | 7   | 369 | ICD-10-CM Diagnosis 6  |
| 83  | I10_DX7      | Char | 7   | 376 | ICD-10-CM Diagnosis 7  |
| 84  | I10_DX8      | Char | 7   | 383 | ICD-10-CM Diagnosis 8  |
| 85  | I10_DX9      | Char | 7   | 390 | ICD-10-CM Diagnosis 9  |
| 86  | I10_DX10     | Char | 7   | 397 | ICD-10-CM Diagnosis 10   |
| 87  | I10_DX11     | Char | 7   | 404 | ICD-10-CM Diagnosis 11   |
| 88  | I10_DX12     | Char | 7   | 411 | ICD-10-CM Diagnosis 12   |
| 89  | I10_DX13     | Char | 7   | 418 | ICD-10-CM Diagnosis 13   |
| 90  | I10_DX14     | Char | 7   | 425 | ICD-10-CM Diagnosis 14   |
| 91  | I10_DX15     | Char | 7   | 432 | ICD-10-CM Diagnosis 15   |
| 76  | I10_NDX      | Num  | 3   | 181 | ICD-10-CM Number of diagnoses on this record                   |
| 2   | KEY_NASS     | Num  | 5   | 140 | NASS record number   |
| 15  | NCPT_INSCOPE | Num  | 8   | 8   | # In-scope CPTs for this encounter                             |
| 11  | PAY1         | Num  | 3   | 166 | Primary expected payer (uniform)                               |
| 6   | PL_NCHS      | Num  | 3   | 151 | Patient Location: NCHS Urban-Rural Code                        |
| 13  | тотснб       | Num  | 6   | 172 | Total charges (cleaned)  |
| 14  | YEAR         | Num  | 3   | 178 | Data Year  |
| 7   | ZIPINC_QRTL  | Num  | 3   | 154 | Median household income national quartile for patient ZIP Code |

#### NASS Summary Statistics 2018 Weighted Means for Encounter File

#### The MEANS Procedure

| Variable     | Label  | N        | N Miss  | Minimum     | Maximum     | Mean        | Std Dev     |
|--------------|--|----------|---------|-------------|-------------|-------------|-------------|
| HOSP NASS    | NASS Hospital Number   | 7693084  | 0       | 10001.00    | 40493.00    | 26323.13    | 11676.70    |
| KEY_NASS     | NASS record number   | 7693084  | 0       | 10000001.00 | 41187530.00 | 26959562.55 | 11656160.88 |
| DISCWT       | Encounter Weight   | 7693084  | 0       | 1.0205423   | 4.9166075   | 1.4898646   | 0.5731671   |
| AGE          | Age in years at admission                                      | 7692986  | 98      | 0           | 90.0000000  | 51.5071785  | 25.8833813  |
| FEMALE       | Indicator of sex   | 7691737  | 1347    | 0           | 1.0000000   | 0.5650659   | 0.5845498   |
| PL NCHS      | Patient Location: NCHS Urban-Rural Code                        | 7687172  | 5912    | 1.0000000   | 6.0000000   | 2.8354766   | 1.8827372   |
| ZIPINC_QRTL  | Median household income national quartile for patient ZIP Code | 7610817  | 82267   | 1.0000000   | 4.0000000   | 2.4743210   | 1.2829102   |
| AMONTH       | Admission Month, 1-12  | 6769115  | 923969  | 1.0000000   | 12.0000000  | 6.5482216   | 4.0546962   |
| AWEEKEND     | Admission day is a weekend                                     | 7688123  | 4961    | 0           | 1.0000000   | 0.0114282   | 0.1253262   |
| DQTR         | Discharge quarter  | 7689338  | 3746    | 1.0000000   | 4.0000000   | 2.5165580   | 1.3221035   |
| PAY1         | Primary expected payer (uniform)                               | 7681626  | 11458   | 1.0000000   | 6.0000000   | 2.3411949   | 1.4173785   |
| DISPUNIFORM  | Disposition of patient (uniform)                               | 7165702  | 527382  | 1.0000000   | 99.0000000  | 1.0691520   | 0.7103341   |
| TOTCHG       | Total charges (cleaned)  | 6841416  | 851668  | 100.0000000 | 933301.00   | 26760.85    | 33873.67    |
| YEAR         | Data Year  | 7693084  | 0       | 2018.00     | 2018.00     | 2018.00     | 1.924564E-8 |
| NCPT INSCOPE | # In-scope CPTs for this encounter                             | 7693084  | 0       | 1.0000000   | 30.0000000  | 1.3197395   | 0.9548551   |
| CPTCCS1      | CPT 1 Procedure CCS  | 7693084  | 0       | 3.0000000   | 244.0000000 | 91.6471520  | 70.7871573  |
| CPTCCS2      | CPT 2 Procedure CCS  | 1625507  | 6067577 | 3.0000000   | 244.0000000 | 102.8922912 | 70.0001151  |
| CPTCCS3      | CPT 3 Procedure CCS  | 432218   | 7260866 | 3.0000000   | 244.0000000 | 106.6894169 | 70.3622237  |
| CPTCCS4      | CPT 4 Procedure CCS  | 167440   | 7525644 | 3.0000000   | 244.0000000 | 99.5481395  | 73.2484792  |
| CPTCCS5      | CPT 5 Procedure CCS  | 68536    | 7624548 | 3.0000000   | 244.0000000 | 93.8111335  | 73.4962455  |
| CPTCCS6      | CPT 6 Procedure CCS  | 37232    | 7655852 | 3.0000000   | 244.0000000 | 98.7137560  | 72.7940185  |
| CPTCCS7      | CPT 7 Procedure CCS  | 17056    | 7676028 | 3.0000000   | 244.0000000 | 96.2780844  | 71.8384672  |
| CPTCCS8      | CPT 8 Procedure CCS  | 10713    | 7682371 | 3.0000000   | 244.0000000 | 98.7142485  | 71.5719271  |
| CPTCCS9      | CPT 9 Procedure CCS  | 6866     | 7686218 | 3.0000000   | 244.0000000 | 97.6355491  | 67.8748988  |
| CPTCCS10     | CPT 10 Procedure CCS   | 5485     | 7687599 | 3.0000000   | 244.0000000 | 92.0511228  | 68.4023563  |
| CPTCCS11     | CPT 11 Procedure CCS   | 3808     | 7689276 | 3.0000000   | 244.0000000 | 98.1837005  | 64.6560651  |
| CPTCCS12     | CPT 12 Procedure CCS   | 3221     | 7689863 | 3.0000000   | 244.0000000 | 91.9955877  | 66.6617318  |
| CPTCCS13     | CPT 13 Procedure CCS   | 2318     | 7690766 | 3.0000000   | 244.0000000 | 93.0023738  | 64.8413409  |
| CPTCCS14     | CPT 14 Procedure CCS   | 1994     | 7691090 | 3.0000000   | 244.0000000 | 85.7491717  | 66.7315835  |
| CPTCCS15     | CPT 15 Procedure CCS   | 1447     | 7691637 | 3.0000000   | 244.0000000 | 88.9388446  | 66.8837346  |
| CPTCCS16     | CPT 16 Procedure CCS   | 1153     | 7691931 | 3.0000000   | 244.0000000 | 89.5131384  | 67.7124601  |
| CPTCCS17     | CPT 17 Procedure CCS   | 868      | 7692216 | 3.0000000   | 175.0000000 | 92.7205828  | 65.7644921  |
| CPTCCS18     | CPT 18 Procedure CCS   | 786      | 7692298 | 3.0000000   | 175.0000000 | 88.4837232  | 68.4866205  |
| CPTCCS19     | CPT 19 Procedure CCS   | 582      | 7692502 | 6.0000000   | 175.0000000 | 90.9674252  | 66.7988564  |
| CPTCCS20     | CPT 20 Procedure CCS   | 547      | 7692537 | 6.0000000   | 175.0000000 | 86.3601956  | 68.9286041  |
| CPTCCS21     | CPT 21 Procedure CCS   | 453      | 7692631 | 6.0000000   | 175.0000000 | 90.2814943  | 70.3905274  |
| CPTCCS22     | CPT 22 Procedure CCS   | 380      | 7692704 | 6.0000000   | 175.0000000 | 92.0091583  | 70.0463187  |
| CPTCCS23     | CPT 23 Procedure CCS   | 334      | 7692750 | 6.0000000   | 175.0000000 | 93.0012824  | 69.1885482  |
| CPTCCS24     | CPT 24 Procedure CCS   | 320      | 7692764 | 6.0000000   | 175.0000000 | 85.5385223  | 71.2517912  |
| CPTCCS25     | CPT 25 Procedure CCS   | 252      | 7692832 | 6.0000000   | 175.0000000 | 97.2505216  | 69.4822133  |
| CPTCCS26     | CPT 26 Procedure CCS   | 236      | 7692848 | 6.0000000   | 175.0000000 | 92.0640025  | 69.7894956  |
| CPTCCS27     | CPT 27 Procedure CCS   | 213      | 7692871 | 6.0000000   | 175.0000000 | 88.9793471  | 71.1582769  |
| CPTCCS28     | CPT 28 Procedure CCS   | 185      | 7692899 | 6.0000000   | 175.0000000 | 87.7652356  | 69.7100838  |
| CPTCCS29     | CPT 29 Procedure CCS   | 155      | 7692929 | 6.0000000   | 175.0000000 | 93.1141122  | 68.5930389  |
| CPTCCS30     | CPT 30 Procedure CCS   | 151      | 7692933 | 6.0000000   | 175.0000000 | 85.9317912  | 71.1597720  |
| I10 NDX      | ICD-10-CM Number of diagnoses on this record                   | 7693084  | 0       | 0.0000000   | 15.0000000  | 5.7568336   | 4.6435881   |
| ייס_ויוט     | TOD TO CIVITY AITIBLE OF GRAY HOSES OF THIS TECOTO             | , 033004 |         |             | 13.0000000  | 3.7300330   | 7.0755001   |

### NASS Summary Statistics 2018 21:03 Saturday, December 19, 2020 5 Weighted Frequency Distribution for HOSP\_NASS

| HOSP_NASS   | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Not Missing | 10,696,131 | 100.0%              |

| AGE              | Frequency | Percent<br>of Total |
|------------------|-----------|---------------------|
| .: Missing       | 76        | 0.00%               |
| .A: Invalid      | <= 50     | *.**%               |
| .C: Inconsistent | 84        | 0.00%               |
| 0                | 77,092    | 0.72%               |
| 1                | 112,115   | 1.05%               |
| 2                | 112,321   | 1.05%               |
| 3                | 67,575    | 0.63%               |
| 4                | 64,721    | 0.61%               |
| 5                | 60,799    | 0.57%               |
| 6                | 54,089    | 0.51%               |
| 7                | 68,444    | 0.64%               |
| 8                | 37,331    | 0.35%               |
| 9                | 34,245    | 0.32%               |
| 10               | 32,697    | 0.31%               |
| 11               | 33,006    | 0.31%               |
| 12               | 53,105    | 0.50%               |
| 13               | 35,267    | 0.33%               |
| 14               | 41,341    | 0.39%               |
| 15               | 49,221    | 0.46%               |
| 16               | 73,919    | 0.69%               |
| 17               | 63,791    | 0.60%               |
| 18               | 58,483    | 0.55%               |
| 19               | 61,959    | 0.58%               |
| 20               | 53,609    | 0.50%               |
| 21               | 53,366    | 0.50%               |
| 22               | 74,276    | 0.69%               |
| 23               | 55,719    | 0.52%               |
| 24               | 59,806    | 0.56%               |
| 25               | 67,623    | 0.63%               |
| 26               | 63,666    | 0.60%               |
| 27               | 98,379    | 0.92%               |
| 28               | 74,431    | 0.70%               |
| 29               | 77,038    | 0.72%               |
| 30               | 80,527    | 0.75%               |

| 31         83,082         0.78%           32         123,851         1.16%           33         90,376         0.84%           34         93,223         0.87%           35         97,729         0.91%           36         101,640         0.95%           37         151,676         1.42%           38         107,467         1.00%           39         107,469         1.00%           40         110,191         1.03%           41         112,536         1.05%           42         161,763         1.51%           43         114,933         1.07%           44         117,109         1.09%           45         122,776         1.15%           46         132,389         1.24%           47         202,925         1.90%           48         144,476         1.35%           49         141,652         1.32%           50         141,703         1.32%           51         146,369         1.37%           52         211,791         1.98%           53         162,265         1.52%           54         170,26 | AGE | Frequency | Percent<br>of Total |
|--|-----|-----------|---------------------|
| 33         90,376         0.84%           34         93,223         0.87%           35         97,729         0.91%           36         101,640         0.95%           37         151,676         1.42%           38         107,467         1.00%           39         107,469         1.00%           40         110,191         1.03%           41         112,536         1.05%           42         161,763         1.51%           43         114,933         1.07%           44         117,109         1.09%           45         122,776         1.15%           46         132,389         1.24%           47         202,925         1.90%           48         144,476         1.35%           49         141,652         1.32%           50         141,703         1.32%           51         146,369         1.37%           52         211,791         1.98%           53         162,265         1.52%           54         170,266         1.59%           55         174,208         1.63%           56         178,6 | 31  | 83,082    | 0.78%               |
| 34         93,223         0.87%           35         97,729         0.91%           36         101,640         0.95%           37         151,676         1.42%           38         107,467         1.00%           39         107,469         1.00%           40         110,191         1.03%           41         112,536         1.05%           42         161,763         1.51%           43         114,933         1.07%           44         117,109         1.09%           45         122,776         1.15%           46         132,389         1.24%           47         202,925         1.90%           48         144,476         1.35%           49         141,652         1.32%           50         141,703         1.32%           51         146,369         1.37%           52         211,791         1.98%           53         162,265         1.52%           54         170,266         1.59%           55         174,208         1.63%           56         178,686         1.67%           57         256, | 32  | 123,851   | 1.16%               |
| 35         97,729         0.91%           36         101,640         0.95%           37         151,676         1.42%           38         107,467         1.00%           39         107,469         1.00%           40         110,191         1.03%           41         112,536         1.05%           42         161,763         1.51%           43         114,933         1.07%           44         117,109         1.09%           45         122,776         1.15%           46         132,389         1.24%           47         202,925         1.90%           48         144,476         1.35%           49         141,652         1.32%           50         141,703         1.32%           51         146,369         1.37%           52         211,791         1.98%           53         162,265         1.52%           54         170,266         1.59%           55         174,208         1.63%           56         178,686         1.67%           57         256,003         2.39%           58         185 | 33  | 90,376    | 0.84%               |
| 36         101,640         0.95%           37         151,676         1.42%           38         107,467         1.00%           39         107,469         1.00%           40         110,191         1.03%           41         112,536         1.05%           42         161,763         1.51%           43         114,933         1.07%           44         117,109         1.09%           45         122,776         1.15%           46         132,389         1.24%           47         202,925         1.90%           48         144,476         1.35%           49         141,652         1.32%           50         141,703         1.32%           51         146,369         1.37%           52         211,791         1.98%           53         162,265         1.52%           54         170,266         1.59%           55         174,208         1.63%           56         178,686         1.67%           57         256,003         2.39%           58         185,534         1.73%           59         19 | 34  | 93,223    | 0.87%               |
| 37         151,676         1.42%           38         107,467         1.00%           39         107,469         1.00%           40         110,191         1.03%           41         112,536         1.05%           42         161,763         1.51%           43         114,933         1.07%           44         117,109         1.09%           45         122,776         1.15%           46         132,389         1.24%           47         202,925         1.90%           48         144,476         1.35%           49         141,652         1.32%           50         141,703         1.32%           51         146,369         1.37%           52         211,791         1.98%           53         162,265         1.52%           54         170,266         1.59%           55         174,208         1.63%           56         178,686         1.67%           57         256,003         2.39%           58         185,534         1.73%           59         190,098         1.78%           60         19 | 35  | 97,729    | 0.91%               |
| 38         107,467         1.00%           39         107,469         1.00%           40         110,191         1.03%           41         112,536         1.05%           42         161,763         1.51%           43         114,933         1.07%           44         117,109         1.09%           45         122,776         1.15%           46         132,389         1.24%           47         202,925         1.90%           48         144,476         1.35%           49         141,652         1.32%           50         141,703         1.32%           51         146,369         1.37%           52         211,791         1.98%           53         162,265         1.52%           54         170,266         1.59%           55         174,208         1.63%           56         178,686         1.67%           57         256,003         2.39%           58         185,534         1.73%           59         190,098         1.78%           60         193,432         1.81%           61         19 | 36  | 101,640   | 0.95%               |
| 39         107,469         1.00%           40         110,191         1.03%           41         112,536         1.05%           42         161,763         1.51%           43         114,933         1.07%           44         117,109         1.09%           45         122,776         1.15%           46         132,389         1.24%           47         202,925         1.90%           48         144,476         1.35%           49         141,652         1.32%           50         141,703         1.32%           51         146,369         1.37%           52         211,791         1.98%           53         162,265         1.52%           54         170,266         1.59%           55         174,208         1.63%           56         178,686         1.67%           57         256,003         2.39%           58         185,534         1.73%           59         190,098         1.78%           60         193,432         1.81%           61         197,066         1.84%           62         27 | 37  | 151,676   | 1.42%               |
| 40       110,191       1.03%         41       112,536       1.05%         42       161,763       1.51%         43       114,933       1.07%         44       117,109       1.09%         45       122,776       1.15%         46       132,389       1.24%         47       202,925       1.90%         48       144,476       1.35%         49       141,652       1.32%         50       141,703       1.32%         51       146,369       1.37%         52       211,791       1.98%         53       162,265       1.52%         54       170,266       1.59%         55       174,208       1.63%         56       178,686       1.67%         57       256,003       2.39%         58       185,534       1.73%         59       190,098       1.78%         60       193,432       1.81%         61       197,066       1.84%         62       271,807       2.54%         63       195,197       1.82%  | 38  | 107,467   | 1.00%               |
| 41       112,536       1.05%         42       161,763       1.51%         43       114,933       1.07%         44       117,109       1.09%         45       122,776       1.15%         46       132,389       1.24%         47       202,925       1.90%         48       144,476       1.35%         49       141,652       1.32%         50       141,703       1.32%         51       146,369       1.37%         52       211,791       1.98%         53       162,265       1.52%         54       170,266       1.59%         55       174,208       1.63%         56       178,686       1.67%         57       256,003       2.39%         58       185,534       1.73%         59       190,098       1.78%         60       193,432       1.81%         61       197,066       1.84%         62       271,807       2.54%         63       195,197       1.82%   | 39  | 107,469   | 1.00%               |
| 42       161,763       1.51%         43       114,933       1.07%         44       117,109       1.09%         45       122,776       1.15%         46       132,389       1.24%         47       202,925       1.90%         48       144,476       1.35%         49       141,652       1.32%         50       141,703       1.32%         51       146,369       1.37%         52       211,791       1.98%         53       162,265       1.52%         54       170,266       1.59%         55       174,208       1.63%         56       178,686       1.67%         57       256,003       2.39%         58       185,534       1.73%         59       190,098       1.78%         60       193,432       1.81%         61       197,066       1.84%         62       271,807       2.54%         63       195,197       1.82%  | 40  | 110,191   | 1.03%               |
| 43       114,933       1.07%         44       117,109       1.09%         45       122,776       1.15%         46       132,389       1.24%         47       202,925       1.90%         48       144,476       1.35%         49       141,652       1.32%         50       141,703       1.32%         51       146,369       1.37%         52       211,791       1.98%         53       162,265       1.52%         54       170,266       1.59%         55       174,208       1.63%         56       178,686       1.67%         57       256,003       2.39%         58       185,534       1.73%         59       190,098       1.78%         60       193,432       1.81%         61       197,066       1.84%         62       271,807       2.54%         63       195,197       1.82%   | 41  | 112,536   | 1.05%               |
| 44       117,109       1.09%         45       122,776       1.15%         46       132,389       1.24%         47       202,925       1.90%         48       144,476       1.35%         49       141,652       1.32%         50       141,703       1.32%         51       146,369       1.37%         52       211,791       1.98%         53       162,265       1.52%         54       170,266       1.59%         55       174,208       1.63%         56       178,686       1.67%         57       256,003       2.39%         58       185,534       1.73%         59       190,098       1.78%         60       193,432       1.81%         61       197,066       1.84%         62       271,807       2.54%         63       195,197       1.82%  | 42  | 161,763   | 1.51%               |
| 45         122,776         1.15%           46         132,389         1.24%           47         202,925         1.90%           48         144,476         1.35%           49         141,652         1.32%           50         141,703         1.32%           51         146,369         1.37%           52         211,791         1.98%           53         162,265         1.52%           54         170,266         1.59%           55         174,208         1.63%           56         178,686         1.67%           57         256,003         2.39%           58         185,534         1.73%           59         190,098         1.78%           60         193,432         1.81%           61         197,066         1.84%           62         271,807         2.54%           63         195,197         1.82%   | 43  | 114,933   | 1.07%               |
| 46       132,389       1.24%         47       202,925       1.90%         48       144,476       1.35%         49       141,652       1.32%         50       141,703       1.32%         51       146,369       1.37%         52       211,791       1.98%         53       162,265       1.52%         54       170,266       1.59%         55       174,208       1.63%         56       178,686       1.67%         57       256,003       2.39%         58       185,534       1.73%         59       190,098       1.78%         60       193,432       1.81%         61       197,066       1.84%         62       271,807       2.54%         63       195,197       1.82%  | 44  | 117,109   | 1.09%               |
| 47     202,925     1.90%       48     144,476     1.35%       49     141,652     1.32%       50     141,703     1.32%       51     146,369     1.37%       52     211,791     1.98%       53     162,265     1.52%       54     170,266     1.59%       55     174,208     1.63%       56     178,686     1.67%       57     256,003     2.39%       58     185,534     1.73%       59     190,098     1.78%       60     193,432     1.81%       61     197,066     1.84%       62     271,807     2.54%       63     195,197     1.82%   | 45  | 122,776   | 1.15%               |
| 48       144,476       1.35%         49       141,652       1.32%         50       141,703       1.32%         51       146,369       1.37%         52       211,791       1.98%         53       162,265       1.52%         54       170,266       1.59%         55       174,208       1.63%         56       178,686       1.67%         57       256,003       2.39%         58       185,534       1.73%         59       190,098       1.78%         60       193,432       1.81%         61       197,066       1.84%         62       271,807       2.54%         63       195,197       1.82%  | 46  | 132,389   | 1.24%               |
| 49       141,652       1.32%         50       141,703       1.32%         51       146,369       1.37%         52       211,791       1.98%         53       162,265       1.52%         54       170,266       1.59%         55       174,208       1.63%         56       178,686       1.67%         57       256,003       2.39%         58       185,534       1.73%         59       190,098       1.78%         60       193,432       1.81%         61       197,066       1.84%         62       271,807       2.54%         63       195,197       1.82%   | 47  | 202,925   | 1.90%               |
| 50       141,703       1.32%         51       146,369       1.37%         52       211,791       1.98%         53       162,265       1.52%         54       170,266       1.59%         55       174,208       1.63%         56       178,686       1.67%         57       256,003       2.39%         58       185,534       1.73%         59       190,098       1.78%         60       193,432       1.81%         61       197,066       1.84%         62       271,807       2.54%         63       195,197       1.82%  | 48  | 144,476   | 1.35%               |
| 51       146,369       1.37%         52       211,791       1.98%         53       162,265       1.52%         54       170,266       1.59%         55       174,208       1.63%         56       178,686       1.67%         57       256,003       2.39%         58       185,534       1.73%         59       190,098       1.78%         60       193,432       1.81%         61       197,066       1.84%         62       271,807       2.54%         63       195,197       1.82%   | 49  | 141,652   | 1.32%               |
| 52     211,791     1.98%       53     162,265     1.52%       54     170,266     1.59%       55     174,208     1.63%       56     178,686     1.67%       57     256,003     2.39%       58     185,534     1.73%       59     190,098     1.78%       60     193,432     1.81%       61     197,066     1.84%       62     271,807     2.54%       63     195,197     1.82%  | 50  | 141,703   | 1.32%               |
| 53     162,265     1.52%       54     170,266     1.59%       55     174,208     1.63%       56     178,686     1.67%       57     256,003     2.39%       58     185,534     1.73%       59     190,098     1.78%       60     193,432     1.81%       61     197,066     1.84%       62     271,807     2.54%       63     195,197     1.82%   | 51  | 146,369   | 1.37%               |
| 54     170,266     1.59%       55     174,208     1.63%       56     178,686     1.67%       57     256,003     2.39%       58     185,534     1.73%       59     190,098     1.78%       60     193,432     1.81%       61     197,066     1.84%       62     271,807     2.54%       63     195,197     1.82%  | 52  | 211,791   | 1.98%               |
| 55     174,208     1.63%       56     178,686     1.67%       57     256,003     2.39%       58     185,534     1.73%       59     190,098     1.78%       60     193,432     1.81%       61     197,066     1.84%       62     271,807     2.54%       63     195,197     1.82%   | 53  | 162,265   | 1.52%               |
| 56     178,686     1.67%       57     256,003     2.39%       58     185,534     1.73%       59     190,098     1.78%       60     193,432     1.81%       61     197,066     1.84%       62     271,807     2.54%       63     195,197     1.82%  | 54  | 170,266   | 1.59%               |
| 57     256,003     2.39%       58     185,534     1.73%       59     190,098     1.78%       60     193,432     1.81%       61     197,066     1.84%       62     271,807     2.54%       63     195,197     1.82%   | 55  | 174,208   | 1.63%               |
| 58     185,534     1.73%       59     190,098     1.78%       60     193,432     1.81%       61     197,066     1.84%       62     271,807     2.54%       63     195,197     1.82%  | 56  | 178,686   | 1.67%               |
| 59     190,098     1.78%       60     193,432     1.81%       61     197,066     1.84%       62     271,807     2.54%       63     195,197     1.82%   | 57  | 256,003   | 2.39%               |
| 60     193,432     1.81%       61     197,066     1.84%       62     271,807     2.54%       63     195,197     1.82%  | 58  | 185,534   | 1.73%               |
| 61     197,066     1.84%       62     271,807     2.54%       63     195,197     1.82%   | 59  | 190,098   | 1.78%               |
| 62     271,807     2.54%       63     195,197     1.82%  | 60  | 193,432   | 1.81%               |
| 63 195,197 1.82%   | 61  | 197,066   | 1.84%               |
|  | 62  | 271,807   | 2.54%               |
|  | 63  | 195,197   | 1.82%               |
| 64 189,424 1.77%   | 64  | 189,424   | 1.77%               |

| AGE         | Frequency | Percent<br>of Total |
|-------------|-----------|---------------------|
| 65          | 217,397   | 2.03%               |
| 66          | 214,080   | 2.00%               |
| 67          | 297,962   | 2.79%               |
| 68          | 207,092   | 1.94%               |
| 69          | 208,225   | 1.95%               |
| 70          | 210,806   | 1.97%               |
| 71          | 219,381   | 2.05%               |
| 72          | 244,451   | 2.29%               |
| 73          | 165,820   | 1.55%               |
| 74          | 166,626   | 1.56%               |
| 75          | 168,161   | 1.57%               |
| 76          | 147,189   | 1.38%               |
| 77          | 182,416   | 1.71%               |
| 78          | 119,617   | 1.12%               |
| 79          | 110,011   | 1.03%               |
| 80          | 98,079    | 0.92%               |
| 81          | 86,420    | 0.81%               |
| 82          | 106,402   | 0.99%               |
| 83          | 69,025    | 0.65%               |
| 84          | 57,845    | 0.54%               |
| 85          | 50,319    | 0.47%               |
| 86          | 43,665    | 0.41%               |
| 87          | 49,579    | 0.46%               |
| 88          | 30,458    | 0.28%               |
| 89          | 23,988    | 0.22%               |
| 90 or older | 69,884    | 0.65%               |

| FEMALE           | Frequency | Percent<br>of Total |
|------------------|-----------|---------------------|
| . : Missing      | 558       | 0.01%               |
| .A: Invalid      | <= 50     | *.**%               |
| .C: Inconsistent | 1,444     | 0.01%               |
| 0 : Male         | 4,651,236 | 43.49%              |
| 1 : Female       | 6,042,880 | 56.50%              |

| PL_NCHS                | Frequency | Percent<br>of Total |
|------------------------|-----------|---------------------|
| .: Missing             | 8,570     | 0.08%               |
| 1: Large Central Metro | 2,704,967 | 25.29%              |
| 2: Large Fringe Metro  | 2,579,737 | 24.12%              |
| 3: Medium Metro        | 2,231,603 | 20.86%              |
| 4: Small Metro         | 1,004,668 | 9.39%               |
| 5: Micropolitan        | 1,273,109 | 11.90%              |
| 6: Noncore             | 893,477   | 8.35%               |

### NASS Summary Statistics 2018 21:03 Saturday, December 19, 2020 11 Weighted Frequency Distribution for ZIPINC\_QRTL

| ZIPINC_QRTL         | Frequency | Percent<br>of Total |
|---------------------|-----------|---------------------|
| . : Missing         | 125,762   | 1.18%               |
| .A: Invalid         | 173       | 0.00%               |
| 1 : First quartile  | 2,520,961 | 23.57%              |
| 2 : Second quartile | 2,939,022 | 27.48%              |
| 3 : Third quartile  | 2,685,800 | 25.11%              |
| 4 : Fourth quartile | 2,424,413 | 22.67%              |

| AMONTH | Frequency | Percent<br>of Total |
|--------|-----------|---------------------|
|        | 1,311,118 | 12.26%              |
| 1      | 763,729   | 7.14%               |
| 2      | 724,779   | 6.78%               |
| 3      | 801,210   | 7.49%               |
| 4      | 771,268   | 7.21%               |
| 5      | 822,134   | 7.69%               |
| 6      | 783,185   | 7.32%               |
| 7      | 754,510   | 7.05%               |
| 8      | 831,526   | 7.77%               |
| 9      | 694,218   | 6.49%               |
| 10     | 842,925   | 7.88%               |
| 11     | 813,956   | 7.61%               |
| 12     | 781,572   | 7.31%               |

| AWEEKEND | Frequency  | Percent<br>of Total |
|----------|------------|---------------------|
|          | 7,638      | 0.07%               |
| Α        | <= 50      | *.**%               |
| 0        | 10,566,341 | 98.79%              |
| 1        | 122,151    | 1.14%               |

| DQTR | Frequency | Percent<br>of Total |
|------|-----------|---------------------|
|      | 4,473     | 0.04%               |
| 1    | 2,614,707 | 24.45%              |
| 2    | 2,710,001 | 25.34%              |
| 3    | 2,596,331 | 24.27%              |
| 4    | 2,770,619 | 25.90%              |

| PAY1                  | Frequency | Percent<br>of Total |
|-----------------------|-----------|---------------------|
| .: Missing            | 14,447    | 0.14%               |
| .A: Invalid           | 653       | 0.01%               |
| 1 : Medicare          | 3,572,500 | 33.40%              |
| 2 : Medicaid          | 1,498,921 | 14.01%              |
| 3 : Private insurance | 4,896,935 | 45.78%              |
| 4 : Self-pay          | 259,525   | 2.43%               |
| 5 : No charge         | 11,778    | 0.11%               |
| 6 : Other             | 441,373   | 4.13%               |

### NASS Summary Statistics 2018 21:03 Saturday, December 19, 2020 16 Weighted Frequency Distribution for DISPUNIFORM

| DISPUNIFORM                                | Frequency | Percent<br>of Total |
|--|-----------|---------------------|
| . : Missing                                | 701,754   | 6.56%               |
| .A: Invalid                                | 1,470     | 0.01%               |
| 1 : Routine                                | 9,842,803 | 92.02%              |
| 2 : Transfer: short-term hospital          | 9,036     | 0.08%               |
| 5 : Transfer: other type of facility       | 38,903    | 0.36%               |
| 6 : Home health care                       | 98,917    | 0.92%               |
| 7 : Against medical advice                 | 2,412     | 0.02%               |
| 20 : Died in hospital                      | 816       | 0.01%               |
| 99 : Discharged alive, destination unknown | <= 50     | *.**%               |

| CPTCCS1     | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Not Missing | 10,696,131 | 100.0%              |

| CPTCCS2     | Frequency | Percent<br>of Total |
|-------------|-----------|---------------------|
| Missing     | 8,383,799 | 78.38%              |
| Not Missing | 2,312,332 | 21.62%              |

| CPTCCS3     | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,075,353 | 94.20%              |
| Not Missing | 620,778    | 5.80%               |

| CPTCCS4     | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,449,934 | 97.70%              |
| Not Missing | 246,197    | 2.30%               |

| CPTCCS5     | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,596,331 | 99.07%              |
| Not Missing | 99,800     | 0.93%               |

| CPTCCS6     | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,641,616 | 99.49%              |
| Not Missing | 54,515     | 0.51%               |

| CPTCCS7     | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,671,490 | 99.77%              |
| Not Missing | 24,641     | 0.23%               |

| CPTCCS8     | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,679,776 | 99.85%              |
| Not Missing | 16,355     | 0.15%               |

| CPTCCS9     | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,686,043 | 99.91%              |
| Not Missing | 10,088     | 0.09%               |

| CPTCCS10    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,688,125 | 99.93%              |
| Not Missing | 8,007      | 0.07%               |

| CPTCCS11    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,690,629 | 99.95%              |
| Not Missing | 5,502      | 0.05%               |

| CPTCCS12    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,691,491 | 99.96%              |
| Not Missing | 4,640      | 0.04%               |

| CPTCCS13    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,692,852 | 99.97%              |
| Not Missing | 3,280      | 0.03%               |

### NASS Summary Statistics 2018 21:03 Saturday, December 19, 2020 30 Weighted Frequency Distribution for CPTCCS14

| CPTCCS14    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,693,314 | 99.97%              |
| Not Missing | 2,817      | 0.03%               |

| CPTCCS15    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,694,094 | 99.98%              |
| Not Missing | 2,038      | 0.02%               |

| CPTCCS16    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,694,532 | 99.99%              |
| Not Missing | 1,599      | 0.01%               |

### NASS Summary Statistics 2018 21:03 Saturday, December 19, 2020 33 Weighted Frequency Distribution for CPTCCS17

| CPTCCS17    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,694,942 | 99.99%              |
| Not Missing | 1,189      | 0.01%               |

| CPTCCS18    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,058 | 99.99%              |
| Not Missing | 1,074      | 0.01%               |

| CPTCCS19    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,343 | 99.99%              |
| Not Missing | 788        | 0.01%               |

| CPTCCS20    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,390 | 99.99%              |
| Not Missing | 741        | 0.01%               |

| CPTCCS21    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,518 | 99.99%              |
| Not Missing | 613        | 0.01%               |

# NASS Summary Statistics 2018 21:03 Saturday, December 19, 2020 38 Weighted Frequency Distribution for CPTCCS22

| CPTCCS22    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,618 | 100.0%              |
| Not Missing | 513        | 0.00%               |

| CPTCCS23    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,680 | 100.0%              |
| Not Missing | 451        | 0.00%               |

| CPTCCS24    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,702 | 100.0%              |
| Not Missing | 429        | 0.00%               |

| CPTCCS25    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,793 | 100.0%              |
| Not Missing | 338        | 0.00%               |

| CPTCCS26    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,817 | 100.0%              |
| Not Missing | 314        | 0.00%               |

| CPTCCS27    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,848 | 100.0%              |
| Not Missing | 283        | 0.00%               |

| CPTCCS28    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,885 | 100.0%              |
| Not Missing | 246        | 0.00%               |

| CPTCCS29    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,925 | 100.0%              |
| Not Missing | 206        | 0.00%               |

| CPTCCS30    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,931 | 100.0%              |
| Not Missing | 200        | 0.00%               |

| CPT1        | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Not Missing | 10,696,131 | 100.0%              |

| СРТ2        | Frequency | Percent<br>of Total |
|-------------|-----------|---------------------|
| Missing     | 8,383,799 | 78.38%              |
| Not Missing | 2,312,332 | 21.62%              |

| СРТ3        | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,075,353 | 94.20%              |
| Not Missing | 620,778    | 5.80%               |

| СРТ4        | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,449,934 | 97.70%              |
| Not Missing | 246,197    | 2.30%               |

| СРТ5        | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,596,331 | 99.07%              |
| Not Missing | 99,800     | 0.93%               |

| СРТ6        | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,641,616 | 99.49%              |
| Not Missing | 54,515     | 0.51%               |

| СРТ7        | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,671,490 | 99.77%              |
| Not Missing | 24,641     | 0.23%               |

| СРТ8        | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,679,776 | 99.85%              |
| Not Missing | 16,355     | 0.15%               |

| СРТ9        | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,686,043 | 99.91%              |
| Not Missing | 10,088     | 0.09%               |

| CPT10       | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,688,125 | 99.93%              |
| Not Missing | 8,007      | 0.07%               |

| CPT11       | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,690,629 | 99.95%              |
| Not Missing | 5,502      | 0.05%               |

| CPT12       | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,691,491 | 99.96%              |
| Not Missing | 4,640      | 0.04%               |

| CPT13       | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,692,852 | 99.97%              |
| Not Missing | 3,280      | 0.03%               |

| CPT14       | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,693,314 | 99.97%              |
| Not Missing | 2,817      | 0.03%               |

| CPT15       | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,694,094 | 99.98%              |
| Not Missing | 2,038      | 0.02%               |

| CPT16       | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,694,532 | 99.99%              |
| Not Missing | 1,599      | 0.01%               |

| CPT17       | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,694,942 | 99.99%              |
| Not Missing | 1,189      | 0.01%               |

| CPT18       | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,058 | 99.99%              |
| Not Missing | 1,074      | 0.01%               |

| CPT19       | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,343 | 99.99%              |
| Not Missing | 788        | 0.01%               |

| CPT20       | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,390 | 99.99%              |
| Not Missing | 741        | 0.01%               |

| CPT21       | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,518 | 99.99%              |
| Not Missing | 613        | 0.01%               |

| CPT22       | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,618 | 100.0%              |
| Not Missing | 513        | 0.00%               |

| CPT23       | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,680 | 100.0%              |
| Not Missing | 451        | 0.00%               |

| CPT24       | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,702 | 100.0%              |
| Not Missing | 429        | 0.00%               |

| CPT25       | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,793 | 100.0%              |
| Not Missing | 338        | 0.00%               |

| СРТ26       | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,817 | 100.0%              |
| Not Missing | 314        | 0.00%               |

| СРТ27       | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,848 | 100.0%              |
| Not Missing | 283        | 0.00%               |

| CPT28       | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,885 | 100.0%              |
| Not Missing | 246        | 0.00%               |

| CPT29       | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,925 | 100.0%              |
| Not Missing | 206        | 0.00%               |

| СРТ30       | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,695,931 | 100.0%              |
| Not Missing | 200        | 0.00%               |

| I10_DX1     | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 871        | 0.01%               |
| Not Missing | 10,695,261 | 99.99%              |

| I10_DX2     | Frequency | Percent<br>of Total |
|-------------|-----------|---------------------|
| Missing     | 1,332,685 | 12.46%              |
| Not Missing | 9,363,447 | 87.54%              |

| I10_DX3     | Frequency | Percent<br>of Total |
|-------------|-----------|---------------------|
| Missing     | 2,617,125 | 24.47%              |
| Not Missing | 8,079,006 | 75.53%              |

| I10_DX4     | Frequency | Percent<br>of Total |
|-------------|-----------|---------------------|
| Missing     | 3,848,839 | 35.98%              |
| Not Missing | 6,847,292 | 64.02%              |

| I10_DX5     | Frequency | Percent<br>of Total |
|-------------|-----------|---------------------|
| Missing     | 4,973,599 | 46.50%              |
| Not Missing | 5,722,532 | 53.50%              |

| I10_DX6     | Frequency | Percent<br>of Total |
|-------------|-----------|---------------------|
| Missing     | 5,974,954 | 55.86%              |
| Not Missing | 4,721,177 | 44.14%              |

| I10_DX7     | Frequency | Percent<br>of Total |
|-------------|-----------|---------------------|
| Missing     | 6,841,238 | 63.96%              |
| Not Missing | 3,854,893 | 36.04%              |

| I10_DX8     | Frequency | Percent<br>of Total |
|-------------|-----------|---------------------|
| Missing     | 7,576,543 | 70.83%              |
| Not Missing | 3,119,588 | 29.17%              |

| I10_DX9     | Frequency | Percent<br>of Total |
|-------------|-----------|---------------------|
| Missing     | 8,193,785 | 76.61%              |
| Not Missing | 2,502,346 | 23.39%              |

| I10_DX10    | Frequency | Percent<br>of Total |
|-------------|-----------|---------------------|
| Missing     | 8,737,102 | 81.68%              |
| Not Missing | 1,959,030 | 18.32%              |

| I10_DX11    | Frequency | Percent<br>of Total |
|-------------|-----------|---------------------|
| Missing     | 9,234,543 | 86.34%              |
| Not Missing | 1,461,588 | 13.66%              |

| I10_DX12    | Frequency | Percent<br>of Total |
|-------------|-----------|---------------------|
| Missing     | 9,554,685 | 89.33%              |
| Not Missing | 1,141,446 | 10.67%              |

| I10_DX13    | Frequency | Percent<br>of Total |
|-------------|-----------|---------------------|
| Missing     | 9,807,557 | 91.69%              |
| Not Missing | 888,574   | 8.31%               |

| I10_DX14    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,007,952 | 93.57%              |
| Not Missing | 688,179    | 6.43%               |

| I10_DX15    | Frequency  | Percent<br>of Total |
|-------------|------------|---------------------|
| Missing     | 10,164,788 | 95.03%              |
| Not Missing | 531,343    | 4.97%               |