

## **CMS 2010 Physician/Supplier and Beneficiary Summary**

### **Public Use File (PUF) Data Dictionary and Codebook**

The *CMS 2010 Physician/Supplier & Beneficiary Summary (PSBS) PUF* is an aggregated file in which each record is a physician/supplier. The source data are from the CMS Chronic Conditions Warehouse (CCW) which contains 100 percent of Medicare claims for beneficiaries who are enrolled in the fee-for-service (FFS) program as well as enrollment and eligibility data for 2010.

For complete information regarding data in the CCW, visit <http://ccwdata.org/index.php>. Also, see the General Documentation for an overview of file contents, data source, information about exclusions, and analytic utility.

#### **PROVIDER\_ID**

This field provides the unique National Provider Identifier (NPI) for the rendering physician/supplier. This variable is the CCW claim variable PRF\_PHYSN\_NPI.

#### **PROVIDER\_STATE\_OF\_SERVICE**

This field indicates the state where the physician/supplier provides services. This variable is the CCW claim variable PRVDR\_STATE\_CD.

#### **PROVIDER\_HRR**

This field indicates the description of the hospital referral region (HRR) where the physician/supplier provided services. It is the hospital service area containing the referral hospital or hospitals most often used by residents of the region. This variable is derived by matching the CCW claim variable PRVDR\_ZIP to the Dartmouth Institute zip code crosswalk table. For additional information, visit the Dartmouth Institute website: <http://www.dartmouthatlas.org/data/region/>.

There are 306 distinct HRR regions (including the two digit state abbreviation) in the file. HRR\_PROV = 'XX – Unknown' indicates a PRVDR\_ZIP code that is missing or could not be matched against the Dartmouth Institute zip code crosswalk table.

#### **NPPES\_ENTITY\_TYPE\_CD**

This field identifies the physician/supplier as an individual or as an organization. This variable is from the National Plan & Provider Enumeration System (NPPES).<sup>1</sup>

---

<sup>1</sup> For additional information, visit the NPPES web site <https://nppes.cms.hhs.gov/NPPES/Welcome.do>

### **NPPES\_CREDENTIALS**

This field identifies the credentials associated with the NPI. This variable only applies to physician/suppliers with NPPES\_ENTITY\_TYPE\_CD = '1' (individual type NPI). This variable is from the National Plan & Provider Enumeration System (NPPES).<sup>1</sup>

### **NPPES\_GENDER**

This field indicates the gender of the physician/supplier. This variable only applies to physician/suppliers with NPPES\_ENTITY\_TYPE\_CD = '1' (individual type NPI). This variable is from the National Plan & Provider Enumeration System (NPPES).<sup>1</sup>

### **NPPES\_SOLEPROP\_IND**

This field identifies whether the individual physician/supplier is a sole proprietor. This variable only applies to physician/suppliers with NPPES\_ENTITY\_TYPE\_CD = '1' (individual type NPI). This variable is from the National Plan & Provider Enumeration System (NPPES).<sup>1</sup>

### **NPPES\_SUBPART\_IND**

This field identifies whether the organization is a subpart organization. This variable only applies to physician/suppliers with NPPES\_ENTITY\_TYPE\_CD = '2' (organization type NPI). This variable is from the National Plan & Provider Enumeration System (NPPES).<sup>1</sup>

### **NPPES\_PROVIDER\_MAILING\_STATE**

This field indicates the mailing state abbreviation associated with the physician/supplier reported in NPPES. This variable is from the National Plan & Provider Enumeration System (NPPES).<sup>1</sup>

### **NPPES\_PROVIDER\_PRACTICE\_STATE**

This field indicates the practice state abbreviation associated with the physician/supplier reported in NPPES. This variable is from the National Plan & Provider Enumeration System (NPPES).<sup>1</sup>

### **NPPES\_PROVIDER\_MAILING\_ZIP**

This field indicates the mailing zip code associated with the physician/supplier reported in NPPES. This variable is from the National Plan & Provider Enumeration System (NPPES).<sup>1</sup>

**NPPES\_PROVIDER\_PRACTICE\_ZIP**

This field indicates the practice zip code associated with the physician/supplier reported in NPPES. This variable is from the National Plan & Provider Enumeration System (NPPES).<sup>1</sup>

**ON\_NPPES**

This field identifies whether the NPI from the part B non-institutional claim matched with the NPI in NPPES. This variable is derived by matching the NPI (PROVIDER\_ID) to the NPI reported in NPPES.

**NPPES\_PROVIDER\_NAME**

This field identifies the name associated with the physician/supplier reported in NPPES. This variable is from the National Plan & Provider Enumeration System (NPPES).<sup>1</sup>

**NPPES\_PROVIDER\_NAME\_OTH**

This field identifies the other name associated with the physician/supplier reported in NPPES. This variable is from the National Plan & Provider Enumeration System (NPPES).<sup>1</sup>

**PROVIDER\_SPECIALTY**

This field indicates the main specialty of a physician/supplier, defined as the specialty with the highest number of services provided among all specialties of a given provider.

**BENE\_CNT**

This field indicates the unique number of beneficiaries who received services from the physician/supplier.<sup>2</sup>

**TOTAL\_EVENTS**

This field indicates the total number of events for part B non-institutional services. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.<sup>2</sup>

---

<sup>2</sup> The variables BENE\_CNT, TOTAL\_EVENTS, and TOTAL\_SRVC\_CNT are related for the purpose of suppression in the CMS 2010 PUF.

**TOTAL\_SRVC\_CNT**

This field indicates the total number of service lines from the part B non-institutional claims. This variable is derived by counting the number Part B non-institutional service lines within PROVIDER\_ID, PROVIDER\_STATE\_OF\_SERVICE, and PROVIDER\_HRR.<sup>2</sup>

**DEATH\_BENE\_CNT**

This field indicates the number of beneficiaries deceased within the year who received services from the physician/supplier. It is derived by counting the number of unique deceased beneficiaries using the CCW enrollment variable BENE\_DEATH\_DT.

**RACE\_WHITE\_BENE\_CNT**

This field indicates the number of non-Hispanic white beneficiaries receiving services from the physician/supplier. The CCW enrollment variable RTI\_RACE\_CD is used in determining race/ethnicity.

**RACE\_BLACK\_BENE\_CNT**

This field indicates the number of non-Hispanic black beneficiaries receiving services from the physician/supplier. The CCW enrollment variable RTI\_RACE\_CD is used in determining race/ethnicity.

**RACE\_HISPN\_BENE\_CNT**

This field indicates the number of Hispanic beneficiaries receiving services from the physician/supplier. The CCW enrollment variable RTI\_RACE\_CD is used in determining race/ethnicity.

**RACE\_API\_BENE\_CNT**

This field indicates the number of Asian Pacific Islander beneficiaries receiving services from the physician/supplier. The CCW enrollment variable RTI\_RACE\_CD is used in determining race/ethnicity.

**RACE\_NATIND\_BENE\_CNT**

This field indicates the number of Alaskan Native/American Indian beneficiaries receiving services from the physician/supplier. The CCW enrollment variable RTI\_RACE\_CD is used in determining race/ethnicity.

**RACE\_OTHER\_BENE\_CNT**

This field indicates the number of beneficiaries with all other race/ethnicity receiving services from the physician/supplier. The CCW enrollment variable RTI\_RACE\_CD is used in determining race/ethnicity.

**SEX\_MALE\_BENE\_CNT**

This field indicates the number of male beneficiaries receiving services from the physician/supplier. The CCW enrollment variable BENE\_SEX\_IDENT\_CD is used in determining sex.

**SEX\_FEMALE\_BENE\_CNT**

This field indicates the number of female beneficiaries receiving services from the physician/supplier. The CCW enrollment variable BENE\_SEX\_IDENT\_CD is used in determining sex.

**AGE\_LESS\_65\_BENE\_CNT**

This field indicates the number of beneficiaries under the age of 65 years receiving services from the physician/supplier. The CCW enrollment variable BENE\_BIRTH\_DT and the last day of the calendar year are used in determining the beneficiary's age.

**AGE\_65\_69\_BENE\_CNT**

This field indicates the number of beneficiaries between the ages of 65 and 69 receiving services from the physician/supplier. The CCW enrollment variable BENE\_BIRTH\_DT and the last day of the calendar year are used in determining the beneficiary's age.

**AGE\_70\_74\_BENE\_CNT**

This field indicates the number of beneficiaries between the ages of 70 and 74 receiving services from the physician/supplier. The CCW enrollment variable BENE\_BIRTH\_DT and the last day of the calendar year are used in determining the beneficiary's age.

**AGE\_75\_79\_BENE\_CNT**

This field indicates the number of beneficiaries between the ages of 75 and 79 receiving services from the physician/supplier. The CCW enrollment variable BENE\_BIRTH\_DT and the last day of the calendar year are used in determining the beneficiary's age.

### **AGE\_80\_84\_BENE\_CNT**

This field indicates the number of beneficiaries between the ages of 80 and 84 receiving services from the physician/supplier. The CCW enrollment variable BENE\_BIRTH\_DT and the last day of the calendar year are used in determining the beneficiary's age.

### **AGE\_OVER\_84\_BENE\_CNT**

This field indicates the number of beneficiaries over the age of 84 receiving services from the physician/supplier. The CCW enrollment variable BENE\_BIRTH\_DT and the last day of the calendar year are used in determining the beneficiary's age.

### **DUAL\_BENE\_CNT**

This field indicates the number of dual eligible beneficiaries receiving services from the physician/supplier. This category includes beneficiaries entitled to both full and restricted Medicaid benefits. The CCW enrollment variable monthly DUAL\_STUS\_CD\_&month is used in determining a beneficiary's dual status. A beneficiary is considered dual if the beneficiary has at least one month of either full or restricted state reported coverage during the calendar year.

### **NON\_DUAL\_BENE\_CNT**

This field indicates the number of non-dual eligible beneficiaries receiving services from the physician/supplier. The CCW enrollment variable monthly DUAL\_STUS\_CD\_&month is used in determining a beneficiary's dual status. A beneficiary is considered non-dual if the beneficiary has zero months of full state reported coverage and zero months of restricted state reported coverage during the calendar year.

### **AFIB\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for atrial fibrillation and receiving services from the physician/supplier. The CCW chronic condition variable ATRIAL\_FIB is used in determining beneficiaries meeting the chronic condition algorithm.

### **ALZ\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for Alzheimer's Disease and receiving services from the physician/supplier. The CCW chronic condition variable ALZH is used in determining beneficiaries meeting the chronic condition algorithm.

**ALZRDSB\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for Alzheimer's broad classification including dementia and receiving services from the physician/supplier. The CCW chronic condition variable ALZH\_DEMEN is used in determining beneficiaries meeting the chronic condition algorithm.

**AMI\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for acute myocardial infarction (AMI) and receiving services from the physician/supplier. The CCW chronic condition variable AMI is used in determining beneficiaries meeting the chronic condition algorithm.

**ANEMIA\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for anemia and receiving services from the physician/supplier. The CCW chronic condition variable ANEMIA is used in determining beneficiaries meeting the chronic condition algorithm.

**ASTHMA\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for asthma and receiving services from the physician/supplier. The CCW chronic condition variable ASTHMA is used in determining beneficiaries meeting the chronic condition algorithm.

**BRC\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for breast cancer and receiving services from the physician/supplier. The CCW chronic condition variable CANCER\_BREAST is used in determining beneficiaries meeting the chronic condition algorithm.

**CAT\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for cataracts and receiving services from the physician/supplier. The CCW chronic condition variable CATARACT is used in determining beneficiaries meeting the chronic condition algorithm.

**CHF\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for congestive heart failure (CHF) and receiving services from the physician/supplier. The CCW chronic condition variable CHF is used in determining beneficiaries meeting the chronic condition algorithm.

**CKD\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for chronic kidney disease (CKD) and receiving services from the physician/supplier. The CCW chronic condition variable CHRONICKIDNEY is used in determining beneficiaries meeting the chronic condition algorithm.

**COPD\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for chronic obstructive pulmonary disease (COPD) and receiving services from the physician/supplier. The CCW chronic condition variable COPD is used in determining beneficiaries meeting the chronic condition algorithm.

**CRC\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for colorectal cancer and receiving services from the physician/supplier. The CCW chronic condition variable CANCER\_COLORECTAL is used in determining beneficiaries meeting the chronic condition algorithm.

**DEPR\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for depression and receiving services from the physician/supplier. The CCW chronic condition variable DEPRESSION is used in determining beneficiaries meeting the chronic condition algorithm.

**DIAB\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for diabetes and receiving services from the physician/supplier. The CCW chronic condition variable DIABETES is used in determining beneficiaries meeting the chronic condition algorithm.



**ENDC\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for endometrial cancer and receiving services from the physician/supplier. The CCW chronic condition variable CANCER\_ENDOMETRIAL is used in determining beneficiaries meeting the chronic condition algorithm.

**GLCM\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for glaucoma and receiving services from the physician/supplier. The CCW chronic condition variable GLAUCOMA is used in determining beneficiaries meeting the chronic condition algorithm.

**HFRAC\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for hip fracture and receiving services from the physician/supplier. The CCW chronic condition variable HIP\_FRACTURE is used in determining beneficiaries meeting the chronic condition algorithm.

**HYPERL\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for hyperlipidemia and receiving services from the physician/supplier. The CCW chronic condition variable HYPERL is used in determining beneficiaries meeting the chronic condition algorithm.

**HYPERP\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for benign prostatic hyperplasia and receiving services from the physician/supplier. The CCW chronic condition variable HYPERP is used in determining beneficiaries meeting the chronic condition algorithm.

**HYPERT\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for hypertension and receiving services from the physician/supplier. The CCW chronic condition variable HYPERT is used in determining beneficiaries meeting the chronic condition algorithm.

**HYPOTH\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for acquired hypothyroidism and receiving services from the physician/supplier. The CCW chronic

condition variable HYPOTH is used in determining beneficiaries meeting the chronic condition algorithm.

#### **IHD\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for ischemic heart disease (IHD) and receiving services from the physician/supplier. The CCW chronic condition variable ISCHEMICHEART is used in determining beneficiaries meeting the chronic condition algorithm.

#### **LNGC\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for lung cancer and receiving services from the physician/supplier. The CCW chronic condition variable CANCER\_LUNG is used in determining beneficiaries meeting the chronic condition algorithm.

#### **OST\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for osteoporosis and receiving services from the physician/supplier. The CCW chronic condition variable OSTEOPOROSIS is used in determining beneficiaries meeting the chronic condition algorithm.

#### **PRC\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for prostate cancer and receiving services from the physician/supplier. The CCW chronic condition variable CANCER\_PROSTATE is used in determining beneficiaries meeting the chronic condition algorithm.

#### **RAOA\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for rheumatoid arthritis/osteoarthritis (RAOA) and receiving services from the physician/supplier. The CCW chronic condition variable RA\_OA is used in determining beneficiaries meeting the chronic condition algorithm.

#### **STRK\_BENE\_CNT**

This field indicates the number of beneficiaries meeting the chronic condition algorithm for stroke/transient ischemic attack and receiving services from the physician/supplier. The CCW

chronic condition variable STROKE\_TIA is used in determining beneficiaries meeting the chronic condition algorithm.

#### **ASC\_DMEASC\_BENE\_CNT**

This field indicates the number of beneficiaries with ambulatory surgical center DME events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

#### **ASC\_DMEASC\_EVENTS**

This field indicates the number of ambulatory surgical DME events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

#### **ASC\_OTHASC\_BENE\_CNT**

This field indicates the number of beneficiaries with ambulatory surgical center other events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

#### **ASC\_OTHASC\_EVENTS**

This field indicates the number of ambulatory surgical center other events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

#### **ASC\_PRCASC\_BENE\_CNT**

This field indicates the number of beneficiaries with ambulatory surgical center procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

#### **ASC\_PRCASC\_EVENTS**

This field indicates the number of ambulatory surgical center procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **DME\_DMEDG\_BENE\_CNT**

This field indicates the number of beneficiaries with drugs administered through DME. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **DME\_DMEDG\_EVENTS**

This field indicates the number of drugs administered through DME events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **DME\_DMES\_BENE\_CNT**

This field indicates the number of beneficiaries with DME events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **DME\_DMES\_EVENTS**

This field indicates the number of DME events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **DME\_PO\_BENE\_CNT**

This field indicates the number of beneficiaries with DME orthotic device events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **DME\_PO\_EVENTS**

This field indicates the number of DME orthotic device events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **DRUG\_CHEMO\_BENE\_CNT**

This field indicates the number of beneficiaries with chemotherapy events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **DRUG\_CHEMO\_EVENTS**

This field indicates the number of chemotherapy events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **DRUG\_IMM\_BENE\_CNT**

This field indicates the number of beneficiaries with immunization events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **DRUG\_IMM\_EVENTS**

This field indicates the number of immunization events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **DRUG\_OTHDG\_BENE\_CNT**

This field indicates the number of beneficiaries with other drug events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **DRUG\_OTHDG\_EVENTS**

This field indicates the number of other drug events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **DRUG\_PEN\_BENE\_CNT**

This field indicates the number of beneficiaries with parenteral and enteral nutrition events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **DRUG\_PEN\_EVENTS**

This field indicates the number of parenteral and enteral nutritional events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **EM\_CONSUL\_BENE\_CNT**

This field indicates the number of beneficiaries with consultation visit events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **EM\_CONSUL\_EVENTS**

This field indicates the number of consultation visit events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **EM\_ER\_BENE\_CNT**

This field indicates the number of beneficiaries with emergency room visit events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **EM\_ER\_EVENTS**

This field indicates the number of emergency room visit events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **EM\_HNH\_BENE\_CNT**

This field indicates the number of beneficiaries with home and nursing home visit events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **EM\_HNH\_EVENTS**

This field indicates the number of home and nursing home visit events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **EM\_HOSP\_BENE\_CNT**

This field indicates the number of beneficiaries with hospital visit events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **EM\_HOSP\_EVENTS**

This field indicates the number of hospital visit events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **EM\_OFF\_BENE\_CNT**

This field indicates the number of beneficiaries with office visit events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **EM\_OFF\_EVENTS**

This field indicates the number of office visit events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **EM\_SPEC\_BENE\_CNT**

This field indicates the number of beneficiaries with specialist visit events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **EM\_SPEC\_EVENTS**

This field indicates the number of specialist visit events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **IMG\_ADV\_BENE\_CNT**

This field indicates the number of beneficiaries with advanced imaging events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **IMG\_ADV\_EVENTS**

This field indicates the number of advanced imaging events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **IMG\_ECHO\_BENE\_CNT**

This field indicates the number of beneficiaries with echography/ultrasonography events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **IMG\_ECHO\_EVENTS**

This field indicates the number of echography/ultrasonography events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **IMG\_PRC\_BENE\_CNT**

This field indicates the number of beneficiaries with imaging procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **IMG\_PRC\_EVENTS**

This field indicates the number of imaging procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **IMG\_STD\_BENE\_CNT**

This field indicates the number of beneficiaries with standard imaging events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **IMG\_STD\_EVENTS**

This field indicates the number of standard imaging events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **LAB\_BENE\_CNT**

This field indicates the number of beneficiaries with lab service events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.



**LAB\_EVENTS**

This field indicates the number of lab service events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

**TEST\_BENE\_CNT**

This field indicates the number of beneficiaries with test events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

**TEST\_EVENTS**

This field indicates the number of test events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

**OTHER\_AMB\_BENE\_CNT**

This field indicates the number of beneficiaries with ambulance service events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

**OTHER\_AMB\_EVENTS**

This field indicates the number of ambulance service events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

**OTHER\_CHIR\_BENE\_CNT**

This field indicates the number of beneficiaries with chiropractic service events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

**OTHER\_CHIR\_EVENTS**

This field indicates the number of chiropractic service events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **OTHER\_OTH\_BENE\_CNT**

This field indicates the number of beneficiaries with all other events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **OTHER\_OTH\_EVENTS**

This field indicates the number of all other events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **OTHER\_VHS\_BENE\_CNT**

This field indicates the number of beneficiaries with vision, hearing and speech events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **OTHER\_VHS\_EVENTS**

This field indicates the number of vision, hearing and speech events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **PROC\_ANES\_BENE\_CNT**

This field indicates the number of beneficiaries with anesthesia procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **PROC\_ANES\_EVENTS**

This field indicates the number of anesthesia procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **PROC\_AMBLTY\_BENE\_CNT**

This field indicates the number of beneficiaries with ambulatory procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **PROC\_AMBLTY\_EVENTS**

This field indicates the number of ambulatory procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **PROC\_DIALYS\_BENE\_CNT**

This field indicates the number of beneficiaries with dialysis procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **PROC\_DIALYS\_EVENTS**

This field indicates the number of dialysis procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **PROC\_ENDO\_BENE\_CNT**

This field indicates the number of beneficiaries with endoscopy procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **PROC\_ENDO\_EVENTS**

This field indicates the number of endoscopy procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **PROC\_EYE\_BENE\_CNT**

This field indicates the number of beneficiaries with eye procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

### **PROC\_EYE\_EVENTS**

This field indicates the number of eye procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

**PROC\_MAJCAR\_BENE\_CNT**

This field indicates the number of beneficiaries with major cardiovascular procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

**PROC\_MAJCAR\_EVENTS**

This field indicates the number of major cardiovascular procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

**PROC\_MAJORT\_BENE\_CNT**

This field indicates the number of beneficiaries with major orthopedic procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

**PROC\_MAJORT\_EVENTS**

This field indicates the number of major orthopedic procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

**PROC\_MAJOTH\_BENE\_CNT**

This field indicates the number of beneficiaries with other major procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

**PROC\_MAJOTH\_EVENTS**

This field indicates the number of other major procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

**PROC\_MINOR\_BENE\_CNT**

This field indicates the number of beneficiaries with minor procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

**PROC\_MINOR\_EVENTS**

This field indicates the number of minor procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

**PROC\_ONCOL\_BENE\_CNT**

This field indicates the number of beneficiaries with oncology procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.

**PROC\_ONCOL\_EVENTS**

This field indicates the number of oncology procedure events. The CCW chronic condition variables LINE\_CMS\_TYPE\_SRVC\_CD, CLM\_ID, HCPCS\_CD, BETOS\_CD and LAST\_EXPNS\_DT are used in determining events.