

is calculated for each CPT/HCPCS code group as set forth in paragraph (f)(3)(i) of this section. The nationwide conversion factors for each of the 23 CPT/HCPCS code groups are trended forward to the effective time period for the charges, as set forth in paragraph (f)(3)(ii) of this section. The resulting amounts for each of the 23 groups are multiplied by geographic area adjustment factors determined pursuant to paragraph (f)(3)(iii) of this section, resulting in geographically-adjusted 80th percentile conversion factors for each geographic area for the 23 CPT/HCPCS code groups for the effective charge period.

(i) *Nationwide conversion factors.* Using the nationwide 80th percentile charges for the selected CPT/HCPCS codes from paragraph (f)(3) of this section, a nationwide conversion factor is calculated for each of the 23 CPT/HCPCS code groups by dividing the weighted average charge by the weighted average RVU.

(ii) *Trending forward.* The nationwide conversion factors for each of the 23 CPT/HCPCS code groups, obtained as described in paragraph (f)(3)(i) of this section, are trended forward based on changes to the physicians' services component of the CPI-U. Actual CPI-U changes are used from the time period of the source data through the latest available month as of the time the calculations are performed. The three-month average annual trend rate as of the latest available month is then held constant to the midpoint of the calendar year in which the charges are primarily expected to be used. The projected total CPI-U change so obtained is then applied to the 23 conversion factors.

(iii) *Geographic area adjustment factors.* Using the 80th percentile charges for the selected CPT/HCPCS codes from paragraph (f)(3) of this section for each geographic area, a geographic area-specific conversion factor is calculated for each of the 23 CPT/HCPCS code groups by dividing the weighted average charge by the weighted average geographically-adjusted RVU. The resulting conversion factor for each geographic area for each of the 23 CPT/HCPCS code groups is divided by the corresponding nationwide conversion factor determined pursuant to paragraph (f)(3)(i) of this section. The resulting ratios are the geographic area adjustment factors for the conversion factors for each of the 23 CPT/HCPCS code groups for each geographic area.

(4) *Charge adjustment factors for specified CPT/HCPCS code modifiers.* Surcharges or charge discounts are calculated in the following manner:

from the Part B component of the Medicare Standard Analytical File 5 percent Sample, the ratio of weighted average billed charges for CPT/HCPCS codes with the specified modifier to the weighted average billed charge for CPT/HCPCS codes with no charge modifier is calculated, using the frequency of procedure codes with the modifier as weights in both weighted average calculations. The resulting ratios constitute the surcharge or discount factors for specified charge-significant CPT/HCPCS code modifiers.

(5) *Certain charges for providers other than physicians.* When services for which charges are established according to the preceding provisions of this paragraph (f) are performed by providers other than physicians, the charges for those services will be as determined by the preceding provisions of this paragraph, except as follows:

(i) *Outpatient facility charges.* When the services of providers other than physicians are furnished in outpatient facility settings or in other facilities designated as provider-based, and outpatient facility charges for those services have been established under paragraph (e) of this section, then the outpatient facility charges established under paragraph (e) will apply instead of the charges established under this paragraph (f).

(ii) *Discounted charges.* Charges for the professional services of the following providers will be the indicated percentages of the amount that would be charged if the care had been provided by a physician:

(A) Nurse practitioner: 85 percent.

(B) Clinical nurse specialist: 85 percent.

(C) Physician Assistant: 85 percent.

(D) Clinical psychologist: 80 percent.

(E) Clinical social worker: 75 percent.

(F) Dietitian: 75 percent.

(G) Clinical pharmacist: 80 percent.

(g) *Professional charges for anesthesia services.* When VA provides or furnishes professional anesthesia services within the scope of care referred to in paragraph (a)(1) of this section, professional anesthesia charges billed for such services will be determined in accordance with the provisions of this paragraph. Charges for professional anesthesia services personally performed by anesthesiologists will be 100 percent of the charges determined as set forth in this paragraph. Charges for professional anesthesia services provided by non-medically directed certified registered nurse anesthetists will also be 100 percent of the charges determined as set forth in this paragraph. Charges for professional anesthesia services

provided by medically directed certified registered nurse anesthetists will be 50 percent of the charges otherwise determined as set forth in this paragraph. Professional anesthesia charges consist of charges for professional services that vary by geographic area, by CPT/HCPCS code base units, and by number of time units. These charges are calculated as follows:

(1) *Formula.* For each anesthesia CPT/HCPCS code, multiply the total anesthesia RVUs determined pursuant to paragraph (g)(2) of this section by the applicable geographically-adjusted conversion factor (a monetary amount) determined pursuant to paragraph (g)(3) of this section to obtain the professional anesthesia charge for each CPT/HCPCS code in a particular geographic area.

(2) *Total RVUs for professional anesthesia services.* The total anesthesia RVUs for each anesthesia CPT/HCPCS code are the sum of the base units (as compiled by CMS) for that CPT/HCPCS code and the number of time units reported for the anesthesia service, where one time unit equals 15 minutes. For anesthesia CPT/HCPCS codes designated as unlisted procedures, base units are developed based on the weighted median base units for anesthesia CPT/HCPCS codes within the series in which the unlisted procedure code occurs. A nationwide VA distribution of procedures and services is used for the purpose of computing the weighted median base units.

(3) *Geographically-adjusted 80th percentile conversion factors.* A nationwide 80th percentile conversion factor is calculated according to the methodology set forth in paragraph (g)(3)(i) of this section. The nationwide conversion factor is then trended forward to the effective time period for the charges, as set forth in paragraph (g)(3)(ii) of this section. The resulting amount is multiplied by geographic area adjustment factors determined pursuant to paragraph (g)(3)(iii) of this section, resulting in geographically-adjusted 80th percentile conversion factors for each geographic area for the effective charge period.

(i) *Nationwide conversion factor.* Preliminary 80th percentile conversion factors for each area are compiled from the MDR database. Then, a preliminary nationwide weighted-average 80th percentile conversion factor is calculated, using as weights the population (census) frequencies for each geographic area as presented in the Milliman USA, Inc., Health Cost Guidelines (see paragraph (a)(3) of this section for Data Sources). A nationwide 80th percentile fee by CPT/HCPCS code is then computed by multiplying this