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of-living increases that were actually paid during the measuring period and for the increases that would have been paid if the CPI had been the basis for all the increases.

(d) *Computing the CPBI.* The computation of the CPBI is as follows—

(1) Obtain the sum of (i) 1.000 and (ii) the actual cost-of-living increase percentage (expressed as a decimal) for each year in the measuring period;

(2) Multiply the resulting amount for the first year by that for the second year, then multiply that product by the amount for the third year, and continue until the last amount has been multiplied by the product of the preceding amounts;

(3) Subtract 1 from the last product;

(4) Multiply the remaining product by 100. The result is what we call the *actual CPBI*.

(5) Substitute the cost-of-living increase percentage(s) that would have been used if the increase(s) had been based on the CPI (for some years, this will be the percentage that was used), and do the same computations as in paragraphs (d) (1) through (4) of this section. The result is what we call the *assumed CPBI*.

(e) *Computing the additional cost-of-living increase.* To compute the percentage increase, we—

(1) Subtract the actual CPBI from the assumed CPBI;

(2) Add 100 to the actual CPBI;

(3) Divide the answer from paragraph (e)(1) of this section by the answer from paragraph (e)(2) of this section, multiply the quotient by 100, and round to the nearest 0.1. The result is the additional increase percentage, which we apply to the appropriate amount described in § 404.271 after that amount has been increased under § 404.275 for a given year. If that increased amount is not a multiple of \$0.10, we will decrease it to the next lower multiple of \$0.10.

(f) *Restrictions on paying an additional cost-of-living increase.* We will pay the additional increase to the extent necessary to bring the benefits up to the level they would have been if they had been increased based on the CPI. However, we will pay the additional increase only to the extent payment will not cause the OASDI fund ratio to drop below 32.0 percent for the year after

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the year in which the increase is effective.

[51 FR 12604, Apr. 21, 1986, as amended at 69 FR 19925, Apr. 15, 2004]

RECOMPUTING YOUR PRIMARY INSURANCE AMOUNT

§ 404.280 **Recomputations.**

At times after you or your survivors become entitled to benefits, we will recompute your primary insurance amount. Usually we will recompute only if doing so will increase your primary insurance amount. However, we will also recompute your primary insurance amount if you first became eligible for old-age or disability insurance benefits after 1985, and later become entitled to a pension based on your noncovered employment, as explained in § 404.213. There is no limit on the number of times your primary insurance amount may be recomputed, and we do most recomputations automatically. In the following sections, we explain:

(a) Why a recomputation is made (§ 404.281),

(b) When a recomputation takes effect (§ 404.282),

(c) Methods of recomputing (§§ 404.283 and 404.284),

(d) Automatic recomputations (§ 404.285),

(e) Requesting a recomputation (§ 404.286),

(f) Waiving a recomputation (§ 404.287), and

(g) Recomputing when you are entitled to a pension based on noncovered employment (§ 404.288).

[52 FR 47918, Dec. 17, 1987]

§ 404.281 **Why your primary insurance amount may be recomputed.**

(a) *Earnings not included in earlier computation or recomputation.* The most common reason for recomputing your primary insurance amount is to include earnings of yours that were not used in the first computation or in an earlier recomputation, as described in paragraphs (c) through (e) of this section. These earnings will result in a revised average monthly wage or revised average indexed monthly earnings.