

CHAPTER 13  
SECTION 6.1E

HOSPITAL REIMBURSEMENT - TRICARE/CHAMPUS DRG-  
BASED PAYMENT SYSTEM (DETERMINATION OF PAYMENT  
AMOUNTS)

Issue Date: October 8, 1987

Authority: [32 CFR 199.14\(a\)\(1\)](#)

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I. APPLICABILITY

This policy is mandatory for reimbursement of services provided by either network or non-network providers. However, alternative network reimbursement methodologies are permitted when approved by TMA and specifically included in the network provider agreement.

II. ISSUE

How will the payment amounts under the TRICARE/CHAMPUS DRG-based payment system be determined?

III. POLICY

A. Calculation of payment amounts.

1. The actual payment for an individual claim under the TRICARE/CHAMPUS DRG-based payment system, for admissions occurring prior to October 1, 1997, is calculated using the following steps. In performing these calculations, the contractor may either round the amounts or simply truncate them to two decimal places.

- Step 1: Determine the DRG applicable to the claim.
- Step 2: Determine if the hospital is urban or other.
- Step 3: Multiply the labor-related portion of the adjusted standardized amount (ASA) and the labor-related portion of the children's hospital differential if the hospital is a children's hospital by the wage index applicable to the hospital which provided the services (this is "A").
- Step 4: Add the nonlabor-related portion of the ASA and the nonlabor-related portion of the children's hospital differential if the hospital is a children's hospital to "A" (this is "B").
- Step 5: Multiply "B" by the DRG weight (this is "C").

Step 6: Determine any outlier amounts (using "C") and add them to "C" (this is "D").

Step 7: Multiply "D" by one (1) plus the indirect medical education adjustment factor if applicable (this is "E").

2. For admissions occurring on or after October 1, 1997, the actual payment for an individual claim **except for short-stay outliers and cases for neonates and children's hospitals**, is calculated using Steps 1 through 5 above and Steps 8 and 9 as follows:

Step 8: Multiply "C" by one (1) plus the indirect medical education adjustment factor if applicable (this is "D").

Step 9: Determine any outlier amount (using "C") and add it to "D" (this is "E").

3. For admissions occurring on or after October 1, 1998, the actual payment for an individual claim for children's hospitals and neonates, shall be calculated using steps 1 through 5 and steps 8 and 9 outlined above. **Any stay which qualifies as a short-stay outlier shall continue to be calculated using steps 1 through 7 above.**

B. Data Sources. In order to calculate the initial DRG weights and adjusted standardized amounts for the TRICARE/CHAMPUS DRG-based payment system, TMA will use data collected for all TRICARE/CHAMPUS hospital claims for the 12-month period from July 1, 1986, through June 30, 1987.

C. Development of the Database. Before calculating the DRG weights and standardized amount, certain modifications to the database of hospital claims will be made.

1. Records for exempt hospitals. Since certain hospitals will be exempt from the TRICARE/CHAMPUS DRG-based payment system (see [Chapter 13, Section 6.1D](#)) records from these hospitals will be deleted from the database.

2. Interim bills. The DRG payment will be full payment for a complete hospital stay. Therefore, in those instances where a hospital has submitted one or more interim bills for a long length of stay, the interim bills will be deleted from the database and only final, total bills will be used.

3. Unallowable charges. All charges relating to services which are not included in the DRG payment will be removed from the database. These services include emergency room, outpatient services, ambulance, home health visits, professional fees, and other similar services.

4. Exempt services. All charges related to exempt services, primarily psychiatric and substance abuse DRGs, will be removed from the database.

5. Combined mother/newborn bills. During at least part of the initial database period, hospitals were permitted to bill maternity services on a single claim. Since the TRICARE/CHAMPUS DRG-based payment system has separate DRGs for deliveries (the

mother's care) and for newborn care, those claims for which the services were combined into a single charge will be removed from the database.

6. Record errors. All records which contain errors of any type (e.g., the record cannot positively be matched to a specific hospital because of an error in the provider name or number) will be removed from the database.

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