



OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE  
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TRICARE  
MANAGEMENT ACTIVITY

**MB&RB**

**CHANGE 102  
6010.55-M  
OCTOBER 15, 2009**

**PUBLICATIONS SYSTEM CHANGE TRANSMITTAL  
FOR  
TRICARE REIMBURSEMENT MANUAL (TRM), AUGUST 2002**

The TRICARE Management Activity has authorized the following addition(s)/revision(s).

**CHANGE TITLE:** DIAGNOSIS RELATED GROUP (DRG) UPDATES FOR FISCAL YEAR (FY)  
2010

**CONREQ:** 14875

**PAGE CHANGE(S):** See page 2.

**SUMMARY OF CHANGE(S):** This change contains the annual DRG updates for FY 2010.

**EFFECTIVE DATE:** October 1, 2009.

**IMPLEMENTATION DATE:** Upon direction of the Contracting Officer.

**Reta Michak**  
Acting Chief, Medical Benefits and  
Reimbursement Branch

**ATTACHMENT(S):** 43 PAGE(S)  
**DISTRIBUTION:** 6010.55-M

WHEN PRESCRIBED ACTION HAS BEEN TAKEN, FILE THIS TRANSMITTAL WITH BASIC DOCUMENT.

**REMOVE PAGE(S)**

**CHAPTER 2**

Section 1, pages 9 and 10

**CHAPTER 6**

Table of Contents, pages i and ii

Section 3, pages 3 through 13

Section 7, pages 1 and 2

Section 8, pages 13 through 16, 19, and 20

Addendum B (FY 2007), page 1

★ ★ ★ ★ ★ ★

Addendum C (FY 2007), pages 1 through 15

★ ★ ★ ★ ★ ★

**INDEX**

pages 19 and 20

**INSERT PAGE(S)**

Section 1, pages 9 and 10

Table of Contents, pages i and ii

Section 3, pages 3 through 13

Section 7, pages 1 and 2

Section 8, pages 13 through 16, 19, and 20

★ ★ ★ ★ ★ ★

Addendum B (FY 2010), page 1

★ ★ ★ ★ ★ ★

Addendum C (FY 2010), pages 1 through 17

pages 19 and 20

TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002

CHAPTER 2, SECTION 1

COST-SHARES AND DEDUCTIBLES

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newborn is deemed enrolled in Prime. For all other beneficiaries, the cost-share is applied to all days in the inpatient stay unless the newborn is deemed enrolled in Prime.

(b) IN DRG EXEMPT HOSPITAL:

1 Same newborn date of birth and date of admission.

2 For ADFMs, there will be no cost-share during the period the newborn is deemed enrolled in Prime.

3 For family members of other than active duty members, the cost-share will be calculated based on 25% of the total allowed charges unless the newborn is deemed enrolled in Prime.

4 Different newborn date of birth and date of admission.

5 For ADFMs, there will be no cost-share during the period the newborn is deemed enrolled in Prime.

6 For family members of other than active duty members, the cost-share will be calculated based on 25% of the total allowed charges unless the newborn is deemed enrolled in Prime.

(7) Maternity Related Care. Medically necessary treatment rendered to a pregnant woman for a non-obstetrical medical, anatomical, or physiological illness or condition shall be cost-shared as a part of the maternity episode when:

(a) The treatment is otherwise allowable as a benefit, and,

(b) Delay of the treatment until after the conclusion of the pregnancy is medically contraindicated, and,

(c) The illness or condition is, or increases the likelihood of, a threat to the life of the mother, or,

(d) The illness or condition will cause, or increase the likelihood of, a stillbirth or newborn injury or illness, or,

(e) The usual course of treatment must be altered or modified to minimize a defined risk of newborn injury or illness.

d. Cost-Shares: DRG-Based Payment System.

(1) General. These special cost-sharing procedures apply only to claims paid under the DRG-based payment system.

TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002

CHAPTER 2, SECTION 1  
COST-SHARES AND DEDUCTIBLES

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(2) TRICARE Standard.

(a) Cost-shares for ADFMs.

1 Except in the case of mental health services, ADFMs or their sponsors are responsible for the payment of the first \$25 of the allowable institutional costs incurred with each covered inpatient admission to a hospital or other authorized institutional provider, or the amount the beneficiary or sponsor would have been charged had the inpatient care been provided in a Uniformed Service hospital, whichever is greater.

2 Effective for care on or after October 1, 1995, the inpatient cost-sharing for mental health services is \$20 per day for each day of the inpatient admission.

(b) Cost-shares for beneficiaries other than ADFMs.

1 The cost-share will be the lesser of:

ⓐ An amount based on a single, specific per diem amount which will not vary regardless of the DRG involved. The following is the DRG inpatient TRICARE Standard cost-sharing per diems for beneficiaries other than ADFMs.

For FY 2005, the daily rate is \$512.

For FY 2006, the daily rate is \$535.

For FY 2007, the daily rate is capped at the FY 2006 level of \$535, per Section 704 of NDAA FY 2007.

For FY 2008, FY 2009, and FY 2010, the daily rate is \$535.

(1) The per diem amount will be calculated as follows:

(a) Determine the total allowable DRG-based amounts for services subject to the DRG-based payment system and for beneficiaries other than ADFMs during the same database period used for determining the DRG weights and rates.

(b) Add in the allowance for capital and direct medical education which have been paid to hospitals during the same database period used for determining the DRG weights and rates.

(c) Divide this amount by the total number of patient days for these beneficiaries. This amount will be the average cost per day for these beneficiaries.

(d) Multiply this amount by 0.25. In this way total cost-sharing amounts will continue to be 25% of the allowable amount.

## DIAGNOSTIC RELATED GROUPS (DRGs)

SECTION	SUBJECT
1	Hospital Reimbursement - TRICARE/CHAMPUS DRG-Based Payment System (General)
2	Hospital Reimbursement - TRICARE/CHAMPUS DRG-Based Payment System (General Description Of System)
3	Hospital Reimbursement - TRICARE/CHAMPUS DRG-Based Payment System (Basis Of Payment)
4	Hospital Reimbursement - TRICARE/CHAMPUS DRG-Based Payment System (Applicability Of The DRG System)
5	Hospital Reimbursement - TRICARE/CHAMPUS DRG-Based Payment System (Determination Of Payment Amounts)
6	Hospital Reimbursement - TRICARE/CHAMPUS DRG-Based Payment System (DRG Weighting Factors)
7	Hospital Reimbursement - TRICARE/CHAMPUS DRG-Based Payment System (Adjusted Standardized Amounts)
8	Hospital Reimbursement - TRICARE/CHAMPUS DRG-Based Payment System (Adjustments To Payment Amounts)
9	Hospital Reimbursement - TRICARE/CHAMPUS DRG-Based Payment System (Information Provided By TMA)
10	Hospital Reimbursement - TRICARE/CHAMPUS DRG-Based Payment System (Charges To Beneficiaries)
ADDENDUM A	Health Benefit Program Agreement
ADDENDUM B	(FY 2008) - Fiscal Year 2008 TRICARE/CHAMPUS Adjusted Standardized Amounts
	FIGURE 6-B-2008-1 - 69.7 Percent Labor Share/30.3 Percent Non-Labor Share If Wage Index Greater Than 1
	FIGURE 6-B-2008-2 - 62 Percent Labor Share/38 Percent Non-Labor Share If Wage Index Less Than Or Equal To 1
ADDENDUM B	(FY 2009) - Fiscal Year 2009 TRICARE/CHAMPUS Adjusted Standardized Amounts
	FIGURE 6-B-2009-1 - 69.7 Percent Labor Share/30.3 Percent Non-Labor Share If Wage Index Greater Than 1

**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**  
CHAPTER 6 - DIAGNOSTIC RELATED GROUPS (DRGs)

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SECTION	SUBJECT
	FIGURE 6-B-2009-2 - 62 Percent Labor Share/38 Percent Non-Labor Share If Wage Index Less Than Or Equal To 1
<b>ADDENDUM B</b>	<b>(FY 2010) - Fiscal Year 2010 TRICARE/CHAMPUS Adjusted Standardized Amounts</b>
	FIGURE 6-B-2010-1 - 69.7 Percent Labor Share/30.3 Percent Non-Labor Share If Wage Index Greater Than 1
	FIGURE 6-B-2010-2 - 62 Percent Labor Share/38 Percent Non-Labor Share If Wage Index Less Than Or Equal To 1
ADDENDUM C	(FY 2008) - Diagnosis Related Groups (DRGs), DRG Relative Weights, Arithmetic And Geometric Mean Lengths-Of-Stay, And Short-Stay Outlier Thresholds (Effective For Admissions On Or After 10/01/2007)
ADDENDUM C	(FY 2009) - Diagnosis Related Groups (DRGs), DRG Relative Weights, Arithmetic And Geometric Mean Lengths-Of-Stay, And Short-Stay Outlier Thresholds (Effective For Admissions On Or After 10/01/2008)
<b>ADDENDUM C</b>	<b>(FY 2010) - Diagnosis Related Groups (DRGs), DRG Relative Weights, Arithmetic And Geometric Mean Lengths-Of-Stay, And Short-Stay Outlier Thresholds (Effective For Admissions On Or After 10/01/2010)</b>

**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, SECTION 3

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

---

a. Criteria for qualifying for interim payments. In order to qualify for interim payments the following conditions must be met. If a condition is not met, e.g., the claim is received out of chronological order, the claim is to be denied.

- (1) It must be for a claim received on or after October 1, 1988.
- (2) The patient has been in the hospital at least 60 days.
- (3) Multiple claims for single individuals must be submitted in chronological order.

b. A hospital may request additional interim payments at intervals of at least 60 days after the date of the first interim bill.

c. Contractor actions on interim claims. Contractors will process the initial claim as a complete claim and each subsequent claim as an adjustment. However, the interim claims are only a method of facilitating cash flow to providers, and the final bill is still the final accounting on the hospital stay. Therefore, upon receipt of the final bill, the contractor is required to review the entire claim to ensure that it has been correctly paid and to ensure that the cost-share has been correctly determined.

E. Inpatient operating costs. The TRICARE/CHAMPUS DRG-based payment system provides a payment amount for inpatient operating costs, including:

1. Operating costs for routine services, such as the costs of room, board, therapy services (physical, speech, etc.), and routine nursing services as well as supplies (e.g., pacemakers) necessary for the treatment of the patient;
2. Operating costs for ancillary services, such as radiology and laboratory services furnished to hospital inpatients (the professional component of these services is not included and can be billed separately);
3. Take-home drugs for less than \$40;
4. Special care unit operating costs (intensive care type unit services); and
5. Malpractice insurance costs related to services furnished to inpatients.

F. Discharges and transfers.

1. Discharges. Subject to the provisions of [paragraph III.F.2.](#) and [3.](#) below, a hospital inpatient is considered discharged from a hospital paid under the TRICARE/CHAMPUS DRG-based payment system when:

- a. The patient is formally released from the hospital; or
- b. The patient dies in the hospital.

## TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002

### CHAPTER 6, SECTION 3

#### HOSPITAL REIMBURSEMENT - TRICARE/CHAMPUS DRG-BASED PAYMENT SYSTEM (BASIS OF PAYMENT)

---

c. The patient is transferred to a hospital or unit that is excluded from the TRICARE/CHAMPUS DRG-based payment system under the provisions of [Chapter 6, Section 4](#). Such cases can be identified by Form Locator (FL) 17 on the CMS 1450 UB-04 claim form. For discharges with an admission date prior to October 1, 1998, if anything other than "02" is entered, the contractor is to process the claim as a discharge. All claims coded "02" are to be processed as transfers unless there is specific reason for not doing so (e.g., the case is classified into DRG No. 601). For discharges with an admission date on or after October 1, 1998, such cases shall no longer be processed as a discharge, but as a transfer, if the claim contains one of the qualifying DRGs listed in [paragraph III.F.4.](#), and the patient is transferred to one of the settings outlined in [paragraph III.F.3.](#)

2. Acute care transfers. A discharge of a hospital inpatient is considered to be a transfer for purposes of payment under this subsection if the patient is readmitted the same day (unless the readmission is unrelated to the initial discharge) to another hospital is:

a. Paid under the TRICARE/CHAMPUS DRG-based payment system (such instances will result in two or more claims); or

b. Excluded from being paid under the TRICARE/CHAMPUS DRG-based payment system because of participation in a statewide cost control program which is exempt from the TRICARE/CHAMPUS DRG-based payment system under [Chapter 6, Section 4](#) (such instances will result in two or more claims); or

c. Authorized as a Designated Provider (DP) [formerly Uniformed Services Treatment Facilities (USTFs)] or a **Department of Veterans Affairs (DVA)** hospital.

3. Postacute care transfers. A discharge of a hospital inpatient is considered to be a transfer for purposes of this subsection when the patient's discharge is assigned to one of the qualifying DRGs listed in [paragraph III.F.4.](#), and the discharge is made under any of the following circumstances:

a. To a hospital or distinct part hospital unit excluded from the TRICARE/CHAMPUS DRG-based payment system as described in [Chapter 6, Section 4](#). Claims shall be coded 05, 62, or 63 in FL 17 on the CMS 1450 UB-04 claim form. Effective April 1, 2004, claims shall be coded 65 in FL 17 for psychiatric hospitals and units.

b. To a **Skilled Nursing Facility (SNF)**. Claims shall be coded 03 in FL 17 on the CMS 1450 UB-04 claim form.

c. To home under a written plan of care for the provision of home health services from a home health agency and those services begin within **three** days after the date of discharge. Claims shall be coded 06 in FL 17 on the CMS 1450 UB-04 claim form. Claims coded 06 with a condition code of 42 or 43 in FL 18 shall be processed as a discharge instead of a transfer.

**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**  
 CHAPTER 6, SECTION 3  
 HOSPITAL REIMBURSEMENT - TRICARE/CHAMPUS DRG-BASED PAYMENT SYSTEM  
 (BASIS OF PAYMENT)

4. Qualifying DRGs.

a. For discharges with an admission date on or after October 1, 1998 through September 30, 2003, the qualifying DRGs for purposes of [paragraph III.F.3.](#) are DRGs 14, 113, 209, 210, 211, 236, 263, 264, 429, and 483.

b. For discharges with an admission date on or after October 1, 2003 through September 30, 2004, the qualifying DRGs for purposes of [paragraph III.F.3.](#) are DRGs 12, 14, 24, 25, 88, 89, 90, 113, 121, 122, 127, 130, 131, 209, 210, 211, 236, 239, 277, 278, 294, 296, 297, 320, 321, 395, 429, 468, and 483.

c. For discharges with an admission date on or after October 1, 2004, the qualifying DRGs for purposes of [paragraph III.F.3.](#) are DRGs 12, 14, 24, 25, 88, 89, 90, 113, 121, 122, 127, 130, 131, 209, 210, 211, 236, 239, 277, 278, 294, 296, 297, 320, 321, 395, 429, 468, 541, and 542.

d. For discharges with an admission date on or after October 1, 2005, the qualifying DRGs for purposes of [paragraph III.F.3.](#) are listed below.

1	24	84	121	157	205	236	266	293	402	463	529	553
2	25	85	126	158	206	238	269	294	403	464	530	554
7	28	86	127	170	210	239	270	296	404	468	531	
8	29	89	130	171	211	240	271	297	415	471	532	
10	34	90	131	172	213	241	272	300	416	475	537	
11	35	92	144	173	216	244	273	301	418	477	538	
12	73	93	145	176	217	245	277	304	423	482	541	
13	75	101	146	180	218	250	278	305	429	485	542	
14	76	102	147	181	219	251	280	316	430	487	543	
15	77	104	148	188	225	253	281	320	440	497	544	
16	78	105	149	189	226	254	283	321	442	498	545	
17	79	108	150	191	227	256	284	331	443	501	547	
18	80	113	151	192	233	263	285	332	444	502	548	
19	82	114	154	197	234	264	287	395	445	521	549	
20	83	120	155	198	235	265	292	401	462	522	550	

e. The qualifying DRGs for purposes of [paragraph III.F.3.](#), for discharges with an admission date:

(1) On or after October 1, 2006, are listed on either the TRICARE DRG web site at <http://www.tricare.mil/drgrates/> or listed in the applicable addendum for the respective fiscal year. Addendum C reflects the most recent fiscal year and the two fiscal years as indicated in the following paragraphs.

(2) On or after October 1, 2007, are listed in [Chapter 6, Addendum C \(FY 2008\)](#).

TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002

CHAPTER 6, SECTION 3

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

---

(3) On or after October 1, 2008, are listed in Chapter 6, Addendum C (FY 2009).

(4) On or after October 1, 2009, are listed in Chapter 6, Addendum C (FY 2010).

5. Payment for discharges. The hospital discharging an inpatient (under paragraph III.F.1.) is paid in full in accordance with paragraph III.D.

6. Payment for transfers.

a. General Rule. Except as provided in paragraph III.F.6.b. and e., a hospital that transfers an inpatient under circumstances described in paragraph III.F.2. or 3., is paid a graduated per diem rate for each day of the patient's stay in that hospital, not to exceed the TRICARE/CHAMPUS DRG-based payment amount that would have been paid if the patient had been discharged to another setting. The per diem rate is determined by dividing the appropriate DRG rate by the geometric mean Length Of Stay (LOS) for the specific DRG to which the case is assigned. Payment is graduated by paying twice the per diem amount for the first day of the stay, and the per diem amount for each subsequent day, up to the full DRG amount. For neonatal claims, other than normal newborns, payment is graduated by paying twice the per diem amount for the first day of the stay, and 125% of the per diem rate for each subsequent day, up to the full DRG amount.

b. Special rule for DRGs 209, 210, and 211 for fiscal years prior to FY 2006. For fiscal years prior to FY 2006, a hospital that transfers an inpatient under the circumstances described in paragraph III.F.3. and the transfer is assigned to DRGs 209, 210, and 211 is paid as follows:

(1) Fifty percent (50%) of the DRG-based payment amount plus one-half of the per diem payment for the DRG for day one (one-half the usual transfer payment of double the per diem for day one).

(2) Fifty percent (50%) of the per diem for each subsequent day up to the full DRG payment.

c. Special rule for DRGs meeting specific criteria. For discharges occurring on or after October 1, 2005, a hospital that transfers an inpatient under the circumstances described in paragraph III.F.3. and the transfer is assigned to DRGs 7, 8, 210, 211, 233, 234, 471, 497, 498, 544, 545, 549, and 550 shall be paid under the provisions of paragraph III.F.6.b.(1) and (2). For discharges occurring on or after October 1, 2007, those DRGs subject to the special payment rule for transfers are listed in Chapter 6, Addendum C (FY 2008). For discharges occurring on or after October 1, 2008, those DRGs subject to the special payment rule for transfers are listed in Chapter 6, Addendum C (FY 2009). For discharges occurring on or after October 1, 2009, those DRGs subject to the special payment rule for transfers are listed in Chapter 6, Addendum C (FY 2010).

**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, SECTION 3

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

---

d. Outliers. A transferring hospital may qualify for an additional payment for extraordinary cases that meet the criteria for long-stay or cost outliers as described in [Chapter 6, Section 8, paragraph III.B.6.a](#). For admissions on or after October 1, 1995, when calculating the cost outlier payment, if the LOS exceeds the geometric mean LOS, the cost outlier threshold shall be limited to the DRG-based payment plus the fixed loss amount. The contractor shall readjudicate claims affected by this change if brought to their attention by any source. For the period October 1, 1995, through September 30, 2001, these costs shall be paid as pass-through costs and the contractor is not-at-risk. For the period October 1, 2001, forward, the contractor is at-risk for these health care dollars.

STEP 1:  $\text{DRG Base Payment} = \text{Adjusted Standardized Amount (ASA)} \times \text{DRG Weight} \times (\text{Labor-Related Portion} \times \text{Wage Index} + \text{Non-Labor Portion})$

STEP 2:  $\text{DRG Base Payment} \div \text{Geometric Mean LOS}$

STEP 3: Calculation of Cost Outlier Threshold:

1. For post acute care special pay transfer DRGs

A =  $\text{DRG Base Payment} \times (1 + \text{Indirect Medical Education (IDME) Factor})$

B =  $(\text{Fixed Loss Threshold} \times [(\text{Labor-Related Share} \times \text{Wage Index}) + \text{Non-Labor-Related Share}] \times \text{National Operating Standard Costs as a Share of Total Costs (NOSCASTC)})$

C =  $\text{LOS} \div \text{Geometric Mean}$

$\text{Cost Outlier Threshold} = (A + B) \times C$

NOTE: If the LOS exceeds the geometric mean LOS, the outlier threshold shall be limited to the DRG base payment plus the fixed loss threshold (wage-adjusted).

2. For post acute care special pay transfer DRGs

A =  $\text{DRG Base Payment} \times (1 + \text{IDME Factor})$

B =  $(\text{Fixed Loss Threshold} \times [(\text{Labor-Related Share} \times \text{Wage Index}) + \text{Non-Labor-Related Share}] \times \text{NOSCASTC})$

C =  $((\text{LOS} \div \text{Geometric Mean}) + 1) \times 0.5$

$\text{Cost Outlier Threshold} = (A + B) \times C$

NOTE: If the LOS exceeds the geometric mean LOS, the outlier threshold shall be limited to the DRG base payment plus the fixed loss threshold (wage-adjusted).

**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, SECTION 3

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

---

- STEP 4: Calculation of Cost Outlier Payment:
1. For all cases except post acute care special pay transfer DRGs  
((Billed Charges x Cost-to-Charge Ratio (CCR)) - Cost Outlier Threshold) x Marginal Cost Factor
  2. For post acute care special pay transfer DRGs  
((Billed Charges x CCR) - Cost Outlier Threshold) x Marginal Cost Factor
  3. For Children's Hospitals and Neonates using Cost Outlier Threshold for all cases except post acute care special pay transfer DRGs  
((Billed Charges x CCR) - Cost Outlier Threshold) x Marginal Cost Factor x Adjustment Factor
  4. For Children's Hospitals and Neonates using Cost Outlier Threshold for post acute care special pay transfer DRGs  
((Billed Charges x CCR) - Cost Outlier Threshold) x Marginal Cost Factor x Adjustment Factor

NOTE: Non-covered charges shall be subtracted from the billed charges prior to multiplying the charges by the CCR.

- STEP 5: DRG payment:
1. For all transfer cases except post acute care special pay transfer DRGs  
Cost outlier payment + the minimum of:
    - a. DRG Base Payment x (1 + IDME Factor), or
    - b. ((2 x Per Diem) + [(LOS - 1) x Per Diem]) x (1 + IDME Factor)
  2. For post acute care special pay transfer DRGs  
Cost outlier payment + the minimum of:
    - a. DRG Base Payment x (1 + IDME Factor), or
    - b. [(DRG Base Payment x 0.5) + Per Diem] + ((LOS - 1) x Per Diem x 0.5) x (1 + IDME Factor)

**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**  
 CHAPTER 6, SECTION 3  
 HOSPITAL REIMBURSEMENT - TRICARE/CHAMPUS DRG-BASED PAYMENT SYSTEM  
 (BASIS OF PAYMENT)

---

Following is an example transfer case with cost outlier using FY 1999 variables:

Billed Charges	\$30,000
CCR	0.5562
CCR for Children's Hospitals	0.6085
Adjustment Factor for Children's Hospitals	1.37
Fixed Loss Threshold	\$10,129
LOS	5
Geometric Mean	10.0
Marginal Cost Factor	0.8
Wage Index	0.9000
IDME Factor	20.0%
Labor Portion	71.1%
Non-Labor Portion	28.9%
ASA	\$3,000
DRG Weight	2.0000
NOSCASTC	0.9130

STEP 1: DRG Base Payment = ASA x DRG Weight x (Labor-Related Portion x Wage Index + Non-Labor Portion)

$$\$3,000 \times 2 \times (0.711 \times 0.9 + 0.289) = \$5,573.40$$

STEP 2: Per Diem = DRG Base Payment ÷ Geometric Mean LOS

$$\$5,573.40 \div 10 = \$557.34$$

STEP 3: Calculation of Cost Outlier Threshold:

1. For all cases except post acute care special pay transfer DRGs

$$A = \text{DRG Base Payment} \times (1 + \text{IDME Factor})$$

$$\$5,573.40 \times (1 + 0.2) = \$6,688.08$$

$$B = (\text{Fixed Loss Threshold} \times [(\text{Labor-Related Share} \times \text{Wage Index}) + \text{Non-Labor-Related Share}] \times \text{NOSCASTC})$$

$$\$10,129 \times [(0.711 \times 0.9) + 0.289] \times 0.913 = \$8,590.26$$

$$C = \text{LOS} \div \text{Geometric Mean}$$

$$5 \div 10 = 0.5$$

$$\text{Cost Outlier Threshold} = (A + B) \times C$$

$$(\$6,688.08 + \$8,590.26) \times 0.5 = \$7,639.17$$

NOTE: If the LOS exceeds the geometric mean LOS, the outlier threshold shall be limited to the DRG base payment plus the fixed loss threshold (wage-adjusted).

**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, SECTION 3

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

---

2. For post acute care special pay transfer DRGs

$$A = \text{DRG Base Payment} \times (1 + \text{IDME Factor})$$

$$\$5,573.40 \times (1 + 0.2) = \$6,688.08$$

$$B = (\text{Fixed Loss Threshold} \times [(\text{Labor-Related Share} \times \text{Wage Index}) + \text{Non-Labor-Related Share}] \times \text{NOSCASTC})$$

$$10,129 \times [(0.711 \times 0.9) + 0.289] \times 0.913 = \$8,590.26$$

$$C = ((\text{LOS} \div \text{Geometric Mean}) + 1) \times 0.5$$

$$((5 \div 10) + 1) \times 0.5 = 0.75$$

$$\text{Cost Outlier Threshold} = (A + B) \times C$$

$$(\$6,688.08 + \$8,590.26) \times 0.75 = \$11,458.76$$

NOTE: If the LOS exceeds the geometric mean LOS, the outlier threshold shall be limited to the DRG base payment plus the fixed loss threshold (wage-adjusted).

STEP 4: Calculation of Cost Outlier Payment:

1. For all cases except post acute care special pay transfer DRGs

$$[(\text{Billed Charges} \times \text{CCR}) - \text{Cost Outlier Threshold}] \times \text{Marginal Cost Factor}$$

$$[(\$30,000 \times 0.5562) - \$7,639.17] \times 0.8 = \$7,237.46$$

2. For post acute care special pay transfer DRGs

$$[(\text{Billed Charges} \times \text{CCR}) - \text{Cost Outlier Threshold}] \times \text{Marginal Cost Factor}$$

$$[(\$30,000 \times 0.5562) - \$11,458.76] \times 0.8 = \$4,181.79$$

3. For Children's Hospitals and Neonates using Cost Outlier Threshold for all cases except post acute care special pay transfer DRGs

$$[(\text{Billed Charges} \times \text{CCR}) - \text{Cost Outlier Threshold}] \times \text{Marginal Cost Factor} \times \text{Adjustment Factor}$$

$$[(\$30,000 \times 0.6085) - \$7,639.17] \times 0.8 \times 1.37 = \$11,634.95$$

4. For Children's Hospitals and Neonates using Cost Outlier Threshold for post acute care special pay transfer DRGs

$$[(\text{Billed Charges} \times \text{CCR}) - \text{Cost Outlier Threshold}] \times \text{Marginal Cost Factor} \times \text{Adjustment Factor}$$

$$[(\$30,000 \times 0.6085) - \$11,458.76] \times 0.8 \times 1.37 = \$7,448.68$$

**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**  
CHAPTER 6, SECTION 3  
HOSPITAL REIMBURSEMENT - TRICARE/CHAMPUS DRG-BASED PAYMENT SYSTEM  
(BASIS OF PAYMENT)

---

STEP 5: DRG payment:

1. For all transfer cases except post acute care special pay transfer DRGs

Cost outlier payment + the minimum of:

- a. DRG Base Payment x (1 + IDME Factor), or

$$\$5,573.40 \times (1 + 0.2) = \$6,688.08$$

- b. ((2 x Per Diem) + [(LOS - 1) x Per Diem]) x (1 + IDME Factor)

$$((2 \times \$557.34) + [(5 - 1) \times \$557.34]) \times (1 + 0.2) = \$4,012.85$$

$$\$7,237.46 + \$4,012.85 = \$11,250.31$$

2. For post acute care special pay transfer DRGs

Cost outlier payment + the minimum of:

- a. DRG Base Payment x (1 + IDME Factor), or

$$\$5,573.40 \times (1 + 0.2) = \$6,688.08$$

- b. ((DRG Base Payment x 0.5) + Per Diem) + ((LOS - 1) x Per Diem x 0.5) x (1 + IDME Factor)

$$((\$5,573.40 \times 0.5) + 557.34) + ((5 - 1) \times 557.34 \times 0.5) \times (1 + 0.2) = \$5,350.46$$

$$\$4,181.79 + \$5,350.46 = 9,532.25$$

e. Transfer assigned to DRG 601. If a transfer is classified into DRG 601 (Neonate, transferred < 5 days old), the transferring hospital is paid in full. Effective October 1, 2008, and thereafter, the DRGs for these descriptions can be found at <http://www.tricare.mil/drgrates/>.

G. Leave of Absence Days.

1. General. Normally, a patient will leave a hospital which is subject to the DRG-based payment system only as a result of a discharge or a transfer. However, there are some circumstances where a patient is admitted for care, and for some reason is sent home temporarily before that care is completed. Hospitals may place patients on a leave of absence when readmission is expected and the patient does not require a hospital level of care during the interim period. Examples of such situations include, but are not limited to, situations where surgery could not be scheduled immediately, a specific surgical team was not available, bilateral surgery was planned, further treatment is indicated following diagnostic tests but cannot begin immediately, a change in the patient's condition requires that scheduled surgery be delayed for a short time, or test results to confirm the need for surgery are delayed.

## TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002

### CHAPTER 6, SECTION 3

#### HOSPITAL REIMBURSEMENT - TRICARE/CHAMPUS DRG-BASED PAYMENT SYSTEM (BASIS OF PAYMENT)

---

2. Billing for leave of absence days. In billing for inpatient stays which include a leave of absence, hospitals are to use the actual admission and discharge dates and are to identify all leave of absence days by using revenue code 18X for such days. Contractors are to disallow all leave of absence days. Neither the Program nor the beneficiary may be billed for days of leave.

3. DRG-based payments for stays including leave of absence days. Placing a patient on a leave of absence will not result in two DRG-based payments, nor can any payment be made for leave of absence days. Only one claim is to be submitted when the patient is formally discharged (as opposed to being placed on leave of absence), and only one DRG-based payment is to be made. The contractor should ensure that the leave of absence does not result in long-stay outlier days being paid and that it does not increase the beneficiary's cost-share.

4. Services received while on leave of absence. The technical component of laboratory tests obtained while on a leave of absence would be included in the DRG-based payment to the hospital. The professional component is to be cost-shared as inpatient. Tests performed in a physician's office or independent laboratory are also included in the DRG-based payment.

5. Patient dies while on leave of absence. If patient should die while on leave of absence, the date the patient left the hospital shall be treated as the date of discharge.

H. Area Wage Indexes. The labor-related portion of the ASA will be adjusted to account for the differences in wages among geographic areas and will correspond to the labor market areas used in the Medicare PPS, and the actual indexes used will be those used in the Medicare PPS. The wage index used is to be the one for the hospital's actual address--not for the hospital's billing address.

I. Redesignation of Certain Hospitals to Other Wage Index Areas. TRICARE/CHAMPUS is simply following this statutory requirement for the Medicare Prospective Payment System, and the Centers for Medicare and Medicaid Services (CMS) determines the areas affected and wage indexes used.

1. Admissions occurring on or after October 1, 1988. A hospital located in a rural county adjacent to one or more urban areas shall be treated as being located in the urban area to which the greatest number of workers commute. The area wage index for the urban area shall be used for the rural county.

2. Admissions occurring on or after April 1, 1990. In order to correct inequities resulting from application of the rules in [paragraph III.I.1.](#), CMS modified the rules for those rural hospitals deemed to be urban. TRICARE/CHAMPUS has also adopted these changes. Some of these hospitals continue to use the urban area wage index, others use a wage index computed specifically for the rural county, and others use the statewide rural wage index.

3. Admissions occurring on or after October 1, 1991. **Public Law** 101-239 created the Medicare Geographic Classification Review Board (MGCRB) to reclassify individual

**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, SECTION 3

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

---

hospitals to different wage index areas based on requests from the hospitals. These reclassifications are intended to eliminate the continuing inequities caused by the reclassification actions described in [paragraph III.I.1.](#) and [2.](#) TRICARE/CHAMPUS has adopted these hospital-specific reclassifications effective for admissions occurring on or after October 1, 1991.

4. Admissions occurring on or after October 1, 1997. The wage index for an urban hospital may not be lower than the statewide area rural wage index.

J. Admissions occurring on or after October 1, 2004. TRICARE/CHAMPUS has adopted the revisions CMS has made to the labor market areas and the wage index changes outlined in CMS' August 11, 2004, Final Rule, including the out-commuting wage index adjustment.

K. Refer to TMA's DRG home page at <http://www.tricare.osd.mil/drgrates/> for annual DRG wage index updates.

- END -



## HOSPITAL REIMBURSEMENT - TRICARE/CHAMPUS DRG-BASED PAYMENT SYSTEM (ADJUSTED STANDARDIZED 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 the TRICARE Management Activity (TMA) and specifically included in the network provider agreement.

### II. ISSUE

What are the Adjusted Standardized Amounts (ASAs) under the TRICARE/CHAMPUS Diagnosis Related Group (DRG)-based payment system, and how are they used and calculated?

### III. POLICY

A. General. The ASA represents the adjusted average operating cost for treating all TRICARE/CHAMPUS beneficiaries in all DRGs during the database period. During Fiscal Year (FY) 1988 the TRICARE/CHAMPUS DRG-based payment system used two ASAs--one for urban areas and one for rural areas. Beginning in FY 1989 (admissions on or after October 1, 1988), three ASAs are used--one for large urban areas, one for other urban areas, and one for rural areas. Effective October 1, 1994, rural hospitals will receive the same payment rate as other urban hospitals. Effective April 1, through September 30, 2003, and November 1, 2003 forward, hospitals located in other areas shall receive the same ASA payment rate as large urban hospitals.

B. Calculation of the ASA. The following procedures will be followed in calculating the TRICARE/CHAMPUS ASA.

1. Apply the Cost-To-Charge Ratio (CCR). In this step each charge is reduced to a representative cost by using the Medicare CCR. Effective FY 2008, the CCR is 0.3888. Effective FY 2009, the CCR is 0.3796. Effective FY 2010, the CCR is 0.3740.

2. Increase for bad debts. The base standardized amount will be increased by 0.01 in order to reimburse hospitals for bad debt expenses attributable to TRICARE/CHAMPUS

## TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002

### CHAPTER 6, SECTION 7

#### HOSPITAL REIMBURSEMENT - TRICARE/CHAMPUS DRG-BASED PAYMENT SYSTEM (ADJUSTED STANDARDIZED AMOUNTS)

---

beneficiaries. The base standardized amount will be increased by 0.0060 for FY 2000, 0.0055 for FY 2001, and through July 14, 2001, and by 0.0070 as of July 15, 2001 and subsequent years.

3. Update for inflation. Each record in the database will be updated to FY 1988 using a factor equal to 1.07. Thereafter, any recalculation of the ASA will use an inflation factor equal to the hospital market basket index used by the Centers of Medicare and Medicaid Services (CMS) in their Prospective Payment System (PPS).

4. Preliminary non-teaching standardized amount. At this point indirect medical education costs have been removed through standardization in the weight methodology and direct medical education costs have been removed through the application of the Medicare CCR which does not include direct medical education costs. Therefore, a non-teaching standardized amount will be computed by dividing aggregate costs by the number of discharges in the database.

5. Preliminary teaching standardized amounts. A separate standardized amount will be calculated for each teaching hospital to reimburse for indirect medical education expenses. This will be done by multiplying the non-teaching standardized amount by 1.0 plus each hospital's indirect medical education factor.

6. System standardization. The preliminary standardized amounts will be further standardized using a factor which equals total DRG payments using the preliminary standardized amounts divided by the sum of all costs in the database (updated for inflation). To achieve standardization, each preliminary standardized amount will be divided by this factor. This step is necessary so that total DRG system outlays, given the same distribution among hospitals and diagnoses, are equal whether based on DRGs or on charges reduced to costs.

7. Labor-related and nonlabor-related portions of the ASA. The ASA shall be divided into labor-related and nonlabor-related portions according to the ratio of these amounts in the national ASA under the Medicare PPS. Since October 1, 1997, the labor-related portion of the ASA equals 71.1% and the non-labor portion equals 28.9%. Effective October 1, 2004, and subsequent years, for wage indexes less than or equal to 1.0 the labor related portion of the ASA shall equal 62%. Effective October 1, 2005, and subsequent years, for wage index values greater than 1.0, the labor related portion of the ASA shall equal 69.7%. **Effective October 1, 2009, for wage index values greater than 1.0, the labor related portion of the ASA shall equal 68.8%.**

8. Updating the standardized amounts. For years subsequent to the initial year, the standardized amounts will be updated by the final published Medicare annual update factor, unless the standardized amounts are recalculated.

- END -

**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, SECTION 8

HOSPITAL REIMBURSEMENT - TRICARE/CHAMPUS DRG-BASED PAYMENT SYSTEM  
(ADJUSTMENTS TO PAYMENT AMOUNTS)

---

indirect medical education adjustment factor. For admissions occurring on or after October 1, 1997, the costs for indirect medical education are no longer standardized.

(b) Cost outliers will be reimbursed the DRG-based amount plus 80% effective October 1, 1994 of the standardized costs exceeding the threshold.

(c) For admissions occurring on or after October 1, 1997, the following steps shall be followed when calculating cost outlier payments for all cases other than neonates and children's hospitals:

$$\text{Standard Cost} = (\text{Billed Charges} \times \text{CCR})$$

$$\text{Outlier Payment} = 80\% \text{ of } (\text{Standard Cost} - \text{Threshold})$$

$$\text{Total Payments} = \text{Outlier Payments} + (\text{DRG Base Rate} \times (1 + \text{IDME}))$$

NOTE: Noncovered charges should continue to be subtracted from the billed charges prior to multiplying the billed charges by the CCR.

(d) The CCR for admissions occurring on or after October 1, 2007, is 0.3888. The CCR for admissions occurring on or after October 1, 2008, is 0.3796. **The CCR for admissions occurring on or after October 1, 2009, is 0.3740.**

(e) The National Operating Standard Cost as a Share of Total Costs (NOSCASTC) for calculating the cost-outlier threshold for FY 2008 is 0.925, for FY 2009 is 0.925, **and for FY 2010 is 0.923.**

(2) For FY 2008, a fixed loss cost-outlier threshold is set of \$22,649. Effective October 1, 2007, the cost-outlier threshold shall be the DRG-based amount (wage-adjusted) plus the IDME payment, plus the flat rate of \$22,649 (also wage-adjusted).

(3) For FY 2009, a fixed loss cost-outlier threshold is set of \$20,185. Effective October 1, 2008, the cost-outlier threshold shall be the DRG-based amount (wage-adjusted) plus the IDME payment, plus the flat rate of \$20,185 (also wage-adjusted).

(4) **For FY 2010, a fixed loss cost-outlier threshold is set of \$21,358. Effective October 1, 2009, the cost-outlier threshold shall be the DRG-based amount (wage-adjusted) plus the IDME payment, plus the flat rate of \$21,358 (also wage-adjusted).**

The cost-outlier threshold shall be calculated as follows:

$$\{[\text{Fixed Loss Threshold} \times ((\text{Labor-Related Share} \times \text{Applicable wage index}) + \text{Non-labor-related share}) \times \text{NOSCASTC}] + (\text{DRG Base Payment (wage-adjusted)} \times (1 + \text{IDME}))\}$$

**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, SECTION 8

HOSPITAL REIMBURSEMENT - TRICARE/CHAMPUS DRG-BASED PAYMENT SYSTEM  
(ADJUSTMENTS TO PAYMENT AMOUNTS)

---

EXAMPLE: Using FY 1999 figures  $\{[10,129 \times ((0.7110 \times \text{Applicable wage index}) + 0.2890) \times 0.913] + (\text{DRG Based Payment (wage-adjusted)} \times (1 + \text{IDME}))\}$

f. Burn outliers. Burn outliers generally will be subject to the same outlier policies applicable to the CHAMPUS DRG-based payment system except as indicated below. For admissions prior to October 1, 1998, there are six DRGs related to burn cases. They are:

- 456 - Burns, transferred to another acute care facility
- 457 - Extensive burns w/o O.R. procedure
- 458 - Non-extensive burns with skin graft
- 459 - Non-extensive burns with wound debridement or other O.R. procedure
- 460 - Non-extensive burns w/o O.R. procedure
- 472 - Extensive burns with O.R. procedure

Effective for admissions on or after October 1, 1998, the above listed DRGs are no longer valid.

For admissions on or after October 1, 1998, there are eight DRGs related to burn cases. They are:

- 504 - Extensive 3rd degree burn w skin graft
- 505 - Extensive 3rd degree burn w/o skin graft
- 506 - Full thick burn w sk graft or inhal inj w cc or sig tr
- 507 - Full thick burn w sk graft or inhal inj w/o cc or sig tr
- 508 - Full thick burn w/o sk graft or inhal inj w cc or sig tr
- 509 - Full thick burn w/o sk graft or inhal inj w/o cc or sig tr
- 510 - Non-extensive burns w cc or significant trauma
- 511 - Non-extensive burns w/o cc or significant trauma

Effective October 1, 2008, and thereafter, the DRGs for these descriptions can be found at <http://www.tricare.mil/drgrates/>.

(1) For burn cases with admissions occurring prior to October 1, 1988, there are no special procedures. The marginal cost factor for outliers for all such cases will be 60%.

(2) Burn cases which qualify as short-stay outliers, regardless of the date of admission, will be reimbursed according to the procedures for short-stay outliers.

(3) Burn cases with admissions occurring on or after October 1, 1988, which qualify as cost outliers will be reimbursed using a marginal cost factor of 90%.

(4) Burn cases which qualify as long-stay outliers will be reimbursed as follows.

(o) Admissions occurring from October 1, 1988, through September 30, 1990 will be reimbursed using a marginal cost factor of 90%.

**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, SECTION 8

HOSPITAL REIMBURSEMENT - TRICARE/CHAMPUS DRG-BASED PAYMENT SYSTEM  
(ADJUSTMENTS TO PAYMENT AMOUNTS)

---

(b) Admissions occurring on or after October 1, 1990, will be reimbursed using a marginal cost factor of 60%.

(5) For admissions occurring on or after October 1, 1997, payment for long-stay outliers has been eliminated for all cases, except neonates and children's hospitals.

(6) For admissions occurring on or after October 1, 1998, payment for long-stay outliers has been eliminated for all neonates and children's hospitals.

(7) For a burn outlier in a children's hospital, the appropriate children's hospital outlier threshold is to be used (see below), but the marginal cost factor is to be either 60% or 90% according to the criteria above.

g. Children's hospital outliers. Children's hospitals will be subject to the same outlier policies applicable to other hospitals except that:

(1) For long-stay outliers the threshold shall be the lesser of 1.94 standard deviations or 17 days from the DRG's geometric mean LOS. (See the addenda to this chapter for the actual outlier thresholds and their effective dates.) For admissions occurring on or after October 1, 1998, payment for long-stay outliers has been eliminated.

(2) The following special provisions apply to cost outliers.

(a) The threshold shall be the greater of two times the DRG-based amount (wage-adjusted but prior to adjustment for indirect medical education) or \$13,500.

(b) Effective October 1, 1998, the threshold shall be the same as that applied to other hospitals.

(c) Effective October 1, 2007, the CCR is 0.4198. Effective October 1, 2008, the CCR was 0.4099. **Effective October 1, 2009, the CCR was 0.4047.** (This is equivalent to the Medicare CCR increased to account for capital and direct medical education costs.)

(d) The marginal cost factor shall be 80%.

(e) For admissions occurring during FY 2008, the marginal cost factor shall be adjusted by 1.26. For admissions occurring during FY 2009, the marginal cost factor shall be adjusted by 1.14. **For admissions occurring during FY 2010, the marginal cost factor shall be adjusted by 1.10.**

(f) The NOSCASTC for calculating the cost-outlier threshold for FYs 2008 and 2009 is 0.925. **The NOSCASTC for calculating the cost-outlier threshold for FY 2010 is 0.923.**

**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, SECTION 8

HOSPITAL REIMBURSEMENT - TRICARE/CHAMPUS DRG-BASED PAYMENT SYSTEM  
(ADJUSTMENTS TO PAYMENT AMOUNTS)

---

The following calculation shall be used in determining cost outlier payments for children's hospitals and neonates:

- STEP 1: Computation of Standardized Costs:  
Billed Charges x CCR  
(Non-covered charges shall be subtracted from the billed charges prior to multiplying the charges by the CCR.)
- STEP 2: Determination of Cost-Outlier Threshold:  
{[Fixed Loss Threshold x ((Labor-Related Share x Applicable wage index) + Non-labor-related share) x NOSCASTC] + [DRG Based Payment (wage-adjusted) x (1 + IDME)]}
- STEP 3: Determination of Cost Outlier Payment  
{[(Standardized costs - Cost-Outlier Threshold) x Marginal Cost Factor] x Adjustment Factor}
- STEP 4: Total Payments = Outlier Payments + [DRG Base Rate x (1 + IDME)]

h. Neonatal outliers. Neonatal outliers in hospitals subject to the CHAMPUS DRG-based payment system (other than children's hospitals) shall be determined under the same rules applicable to children's hospitals, except that the standardized costs for cost outliers shall be calculated using the CCR of 0.64. Effective for admissions occurring on or after October 1, 2005, and subsequent years, the CCR used to calculate cost outliers for neonates in acute care hospitals shall be reduced to the same CCR used for all other acute care hospitals.

7. Indirect medical education adjustment.

α. General. The DRG-based payments for any hospital which has a teaching program approved under Medicare Regulation Section 413.85, Title 42 CFR shall be adjusted to account for indirect medical education costs. The adjustment factor used shall be the one in effect on the date of discharge (see below). The adjustment will be made by multiplying the total DRG-based amount by 1.0 plus a hospital-specific factor equal to:

$$1.43 \times \left[ \left( 1.0 + \frac{\text{number of interns + residents}}{\text{number of beds}} \right)^{0.5795} - 1.0 \right]$$

For admissions occurring during FY 2007, the same formula shall be used except the first number shall be 1.00.

For admissions occurring during FY 2008 and subsequent years, the same formula shall be used except the first number shall be 1.02.

**For admissions occurring during FY 2009 and subsequent years, the same formula shall be used except the first number shall be 1.02.**

**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, SECTION 8

HOSPITAL REIMBURSEMENT - TRICARE/CHAMPUS DRG-BASED PAYMENT SYSTEM  
(ADJUSTMENTS TO PAYMENT AMOUNTS)

---

- U = Indicates that the documentation is insufficient to determine if the condition was present at the time of admission.
- 1 = Signifies exemption from POA reporting. CMS established this code as a workaround to blank reporting on the electronic 4010A1. A list of exempt ICD-9-CM diagnosis codes is available in the ICD-9-CM Official Coding Guidelines.

c. HACs. TRICARE shall adopt those HACs adopted by CMS. The HACs, and their respective diagnosis codes, are posted at <http://www.tricare.mil/drgrates/>.

d. Provider responsibilities and reporting requirements. For non-exempt providers, issues related to inconsistent, missing, conflicting, or unclear documentation must be resolved by the provider. POA is defined as present at the time the order for inpatient admission occurs. Conditions that develop during an outpatient encounter, including emergency department, observation, or outpatient surgery, are considered as present on admission.

e. The TRICARE/CHAMPUS contractor shall accept, validate, retain, pass, and store the POA indicator.

f. Exempt Providers.

(1) The following hospitals are exempt from POA reporting for TRICARE:

- (a) Critical Access Hospitals (CAHs)
- (b) Long Term Care (LTC) Hospitals
- (c) Maryland Waiver Hospitals
- (d) Cancer Hospitals
- (e) Children's Inpatient Hospitals
- (f) Inpatient Rehabilitation Hospitals
- (g) Psychiatric Hospitals
- (h) Sole Community Hospitals (SCHs)
- (i) Department of Veterans Affairs (DVA) Hospitals

(2) Contractors shall identify claims from those hospitals that are exempt from POA reporting, and shall take the actions necessary to be sure that the TRICARE grouper software does not apply HAC logic to the claim.

## TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002

### CHAPTER 6, SECTION 8

#### HOSPITAL REIMBURSEMENT - TRICARE/CHAMPUS DRG-BASED PAYMENT SYSTEM (ADJUSTMENTS TO PAYMENT AMOUNTS)

---

g. The DRG payment is considered payment in full, and the hospital cannot bill the beneficiary for any charges associated with the hospital-acquired complication or charges because the DRG was demoted to a lesser-severity level.

h. Effective October 1, 2009, claims will be denied if a non-exempt hospital does not report a valid POA indicator for each diagnosis on the claim.

i. Reports. Contractors shall create a monthly report listing all TRICARE Encounter Data (TED) records that had HACs. The report shall include, at a minimum, the TED Record Indicator, each HAC reported, the POA indicator for each HAC, the dates of service/admission, the DRG that was paid, the total amount paid by TRICARE, and the following provider data: Taxpayer Identification Number (TIN), Sub-Identifier (SUBID), Zip Code, Type of Institution, and National Provider Identifier (NPI). The report shall be provided to TMA by the 10th of each month in an Excel file and submitted via the E-Commerce Extranet. The first monthly report shall be due no later than November 10, 2009.

#### 9. Replacement Devices.

a. TRICARE is not responsible for the full cost of a replaced device if a hospital receives a partial or full credit, either due to a recall or service during the warranty period. Reimbursement in cases in which an implanted device is replaced shall be made:

- (1) At reduced or no cost to the hospital; or
- (2) With partial or full credit for the removed device.

b. The following condition codes 49 and 50 allow TRICARE to identify and track claims billed for replacement devices:

(1) Condition Code 49. Product replacement within product lifecycle. Condition code 49 is used to describe replacement of a product earlier than the anticipated lifecycle due to an indication that the product is not functioning properly - warranty.

(2) Condition Code 50. Replacement of a product earlier than the anticipated lifecycle due to an indication that the product is not functioning properly. Condition code 50 is used to describe that the manufacturer or the U.S. Food and Drug Administration (FDA) has identified the product for recall and, therefore, replacement.

c. When a hospital receives a credit for a replaced device that is 50% or greater than the cost of the device, hospitals are required to bill the amount of the credit in the amount portion for value code **FD**.

d. Beginning with admissions on or after October 1, 2009, the contractor shall reduce hospital reimbursement for those DRGs subject to the replacement device policy, by the full or partial credit a provider received for a replaced device. The specific DRGs subject to the replacement device policy will be posted on TRICARE's DRG web page at

## FISCAL YEAR 2010 TRICARE/CHAMPUS ADJUSTED STANDARDIZED AMOUNTS

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These amounts are effective for admissions occurring on or after October 1, 2009 through September 30, 2010.

**FIGURE 6-B-2010-1 69.7 PERCENT LABOR SHARE/30.3 PERCENT NON-LABOR SHARE IF WAGE INDEX GREATER THAN 1**

LABOR RELATED	NON-LABOR RELATED	TOTAL
\$3,327.06	\$1,508.79	\$4,835.85

**FIGURE 6-B-2010-2 62 PERCENT LABOR SHARE/38 PERCENT NON-LABOR SHARE IF WAGE INDEX LESS THAN OR EQUAL TO 1**

LABOR RELATED	NON-LABOR RELATED	TOTAL
\$2,998.23	\$1,873.62	\$4,835.85

FY 2010 cost-share per diem for beneficiaries other than dependents of active duty member

\$535

- END -



CHAPTER 6  
ADDENDUM C (FY 2010)

DIAGNOSIS RELATED GROUPS (DRGs), DRG RELATIVE WEIGHTS, ARITHMETIC AND GEOMETRIC MEAN LENGTHS-OF-STAY, AND SHORT-STAY OUTLIER THRESHOLDS (EFFECTIVE FOR ADMISSIONS ON OR AFTER 10/01/2010)

The second column labeled "PAC XFER" indicates whether the DRG is subject to the post acute care transfer policy. The third column labeled "PAC PAY" indicates whether the DRG is subject to the post acute care special payment provision.

DRG #	PAC XFER	PAC PAY	DESCRIPTION	TRICARE/CHAMPUS WEIGHT	ARITH MEAN LOS	GEOM MEAN LOS	SHORT-STAY THRESHOLD
1	No	No	Heart transplant or implant of heart assist system w MCC	23.1022	36.3	26.6	5
2	No	No	Heart transplant or implant of heart assist system w/o MCC	15.8832	28.3	20.3	3
3	No	Yes	ECMO or trach w MV 96+ hrs or PDX exc face, mouth & neck w maj O.R.	18.7853	37.9	30.3	8
4	No	Yes	Trach w MV 96+ hrs or PDX exc face, mouth & neck w/o maj O.R.	12.2743	30.5	23.6	5
5	No	No	Liver transplant w MCC or intestinal transplant	15.0007	24.2	16.9	3
6	No	No	Liver transplant w/o MCC	5.9473	8.9	8.3	4
7	No	No	Lung transplant	11.5348	20.1	17.1	4
8	No	No	Simultaneous pancreas/kidney transplant	5.6183*	12.3	10.4	2
9	No	No	Bone marrow transplant	7.6374	22.5	19.1	5
10	No	No	Pancreas transplant	4.7455*	10.0	8.9	1
11	No	No	Tracheostomy for face,mouth & neck diagnoses w MCC	4.8227	15.3	10.5	2
12	No	No	Tracheostomy for face,mouth & neck diagnoses w CC	3.1525	7.8	6.4	1
13	No	No	Tracheostomy for face,mouth & neck diagnoses w/o CC/MCC	1.9931	5.8	4.8	1
20	No	No	Intracranial vascular procedures w PDX hemorrhage w MCC	8.6267	16.7	12.2	1
21	No	No	Intracranial vascular procedures w PDX hemorrhage w CC	6.7264	15.2	13.2	4
22	No	No	Intracranial vascular procedures w PDX hemorrhage w/o CC/MCC	5.6245	9.9	8.1	1
23	No	No	Cranio w major dev impl/acute complex CNS PDX w MCC or chemo implant	6.0551	11.5	7.6	1
24	No	No	Cranio w major dev impl/acute complex CNS PDX w/o MCC	4.2286	8.6	6.1	1
25	No	Yes	Craniotomy & endovascular intracranial procedures age >17 w MCC	5.4358	12.2	8.9	1
26	No	Yes	Craniotomy & endovascular intracranial procedures age >17 w CC	3.2170	6.1	4.8	1
27	No	Yes	Craniotomy & endovascular intracranial procedures age >17 w/o CC/MCC	2.4012	3.6	2.9	1
28	Yes	Yes	Spinal procedures w MCC	4.1648	9.4	6.9	1
29	Yes	Yes	Spinal procedures w CC or spinal neurostimulators	3.0856	5.8	4.2	1
30	Yes	Yes	Spinal procedures w/o CC/MCC	1.7646	3.3	2.5	1
31	No	Yes	Ventricular shunt procedures age >17 w MCC	5.4725	14.0	7.0	1
32	No	Yes	Ventricular shunt procedures age >17 w CC	1.8380	4.6	3.3	1
33	No	Yes	Ventricular shunt procedures age >17 w/o CC/MCC	1.5100	2.8	2.3	1
34	No	No	Carotid artery stent procedure w MCC	3.5409*	6.9	4.4	1
35	No	No	Carotid artery stent procedure w CC	2.1936	3.2	2.0	1
36	No	No	Carotid artery stent procedure w/o CC/MCC	1.7611	1.7	1.3	1
37	No	No	Extracranial procedures w MCC	3.2965	6.8	5.3	1
38	No	No	Extracranial procedures w CC	1.7460	3.5	2.6	1

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**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, ADDENDUM C (FY 2010)

DIAGNOSIS RELATED GROUPS (DRGs), DRG RELATIVE WEIGHTS, ARITHMETIC AND  
GEOMETRIC MEAN LENGTHS-OF-STAY, AND SHORT-STAY OUTLIER THRESHOLDS  
(EFFECTIVE FOR ADMISSIONS ON OR AFTER 10/01/2010)

DRG #	PAC XFER	PAC PAY	DESCRIPTION	TRICARE/CHAMPUS WEIGHT	ARITH MEAN LOS	GEOM MEAN LOS	SHORT-STAY THRESHOLD
39	No	No	Extracranial procedures w/o CC/MCC	1.2979	1.7	1.4	1
40	Yes	Yes	Periph/cranial nerve & other nerv syst proc w MCC	3.6703	12.8	7.7	1
41	Yes	Yes	Periph/cranial nerve & other nerv syst proc w CC or periph neurostim	2.0782	4.8	3.3	1
42	Yes	Yes	Periph/cranial nerve & other nerv syst proc w/o CC/MCC	1.5236	2.5	2.0	1
52	No	No	Spinal disorders & injuries w CC/MCC	1.9030	6.8	4.8	1
53	No	No	Spinal disorders & injuries w/o CC/MCC	0.9923	2.9	2.3	1
54	No	Yes	Nervous system neoplasms w MCC	1.7606	6.7	4.7	1
55	No	Yes	Nervous system neoplasms w/o MCC	1.1804	4.6	3.2	1
56	No	Yes	Degenerative nervous system disorders w MCC	2.1327	7.5	5.3	1
57	No	Yes	Degenerative nervous system disorders w/o MCC	1.1272	5.5	3.7	1
58	No	No	Multiple sclerosis & cerebellar ataxia w MCC	2.6176	7.7	5.9	1
59	No	No	Multiple sclerosis & cerebellar ataxia w CC	0.9914	5.1	4.0	1
60	No	No	Multiple sclerosis & cerebellar ataxia w/o CC/MCC	0.7941	3.5	3.0	1
61	No	No	Acute ischemic stroke w use of thrombolytic agent w MCC	3.2376*	8.7	6.5	2
62	No	No	Acute ischemic stroke w use of thrombolytic agent w CC	2.2116	6.3	5.1	1
63	No	No	Acute ischemic stroke w use of thrombolytic agent w/o CC/MCC	1.6937	4.1	3.2	1
64	No	Yes	Intracranial hemorrhage or cerebral infarction w MCC	2.2135	7.2	4.8	1
65	No	Yes	Intracranial hemorrhage or cerebral infarction w CC	1.4074	4.9	3.9	1
66	No	Yes	Intracranial hemorrhage or cerebral infarction w/o CC/MCC	1.0123	3.2	2.6	1
67	No	No	Nonspecific cva & precerebral occlusion w/o infarct w MCC	2.6564	7.8	7.6	4
68	No	No	Nonspecific cva & precerebral occlusion w/o infarct w/o MCC	0.9641	2.7	2.2	1
69	No	No	Transient ischemia	0.8422	2.1	1.9	1
70	No	Yes	Nonspecific cerebrovascular disorders w MCC	2.2337	7.6	6.0	1
71	No	Yes	Nonspecific cerebrovascular disorders w CC	1.3526	5.3	3.7	1
72	No	Yes	Nonspecific cerebrovascular disorders w/o CC/MCC	0.8858	2.6	2.0	1
73	No	No	Cranial & peripheral nerve disorders w MCC	1.3732	5.4	4.4	1
74	No	No	Cranial & peripheral nerve disorders w/o MCC	0.9435	3.6	2.8	1
75	No	No	Viral meningitis w CC/MCC	1.0441	4.5	3.7	1
76	No	No	Viral meningitis w/o CC/MCC	0.7241	3.1	2.6	1
77	No	No	Hypertensive encephalopathy w MCC	2.1101	7.9	6.8	2
78	No	No	Hypertensive encephalopathy w CC	0.9649	3.0	2.6	1
79	No	No	Hypertensive encephalopathy w/o CC/MCC	0.8168*	3.2	2.7	1
80	No	No	Nontraumatic stupor & coma w MCC	1.3526	3.3	2.5	1
81	No	No	Nontraumatic stupor & coma w/o MCC	0.6882	2.4	1.8	1
82	No	No	Traumatic stupor & coma, coma >1 hr w MCC	3.2170	6.5	4.0	1
83	No	No	Traumatic stupor & coma, coma >1 hr w CC	1.5074	6.3	3.0	1
84	No	No	Traumatic stupor & coma, coma >1 hr w/o CC/MCC	0.9198	2.3	1.8	1
85	No	Yes	Traumatic stupor & coma, coma <1 hr age >17 w MCC	2.5383	8.0	5.1	1
86	No	Yes	Traumatic stupor & coma, coma <1 hr age >17 w CC	1.2229	4.1	3.2	1
87	No	Yes	Traumatic stupor & coma, coma <1 hr age >17 w/o CC/MCC	0.7306	2.7	1.8	1
88	No	No	Concussion age >17 w MCC	1.4789	3.6	2.7	1
89	No	No	Concussion age >17 w CC	1.0736	2.4	2.0	1
90	No	No	Concussion age >17 w/o CC/MCC	0.8333	1.5	1.3	1
91	No	Yes	Other disorders of nervous system w MCC	1.4728	6.1	3.5	1
92	No	Yes	Other disorders of nervous system w CC	0.9178	3.9	2.8	1
93	No	Yes	Other disorders of nervous system w/o CC/MCC	0.7514	2.7	2.1	1
94	No	No	Bacterial & tuberculous infections of nervous system w MCC	3.7518	11.9	9.3	1
95	No	No	Bacterial & tuberculous infections of nervous system w CC	2.4090	7.8	6.3	1
96	No	No	Bacterial & tuberculous infections of nervous system w/o CC/MCC	2.1774	6.2	5.1	1
97	No	No	Non-bacterial infect of nervous sys exc viral meningitis w MCC	3.4569	11.1	7.7	1

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# TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002

## CHAPTER 6, ADDENDUM C (FY 2010)

### DIAGNOSIS RELATED GROUPS (DRGs), DRG RELATIVE WEIGHTS, ARITHMETIC AND GEOMETRIC MEAN LENGTHS-OF-STAY, AND SHORT-STAY OUTLIER THRESHOLDS (EFFECTIVE FOR ADMISSIONS ON OR AFTER 10/01/2010)

DRG #	PAC XFER	PAC PAY	DESCRIPTION	TRICARE/CHAMPUS WEIGHT	ARITH MEAN LOS	GEOM MEAN LOS	SHORT-STAY THRESHOLD
98	No	No	Non-bacterial infect of nervous sys exc viral meningitis w CC	1.6796	9.5	6.3	1
99	No	No	Non-bacterial infect of nervous sys exc viral meningitis w/o CC/MCC	1.0695	4.5	3.5	1
100	No	Yes	Seizures age >17 w MCC	1.6240	5.4	4.1	1
101	No	Yes	Seizures age >17 w/o MCC	0.7756	3.0	2.5	1
102	No	No	Headaches age >17 w MCC	1.0267	4.3	3.3	1
103	No	No	Headaches age >17 w/o MCC	0.7426	3.0	2.4	1
104	No	No	Craniotomy, ventricular shunt & endovasc intracranial proc age 0-17	2.3824	5.9	3.6	1
105	No	No	Traumatic stupor & coma, coma <1 hr age 0-17	0.5474	2.1	1.7	1
106	No	No	Concussion age 0-17	0.6492	1.5	1.3	1
107	No	No	Seizures & headaches age 0-17	0.5551	2.5	2.0	1
108	No	No	Extraocular procedures except orbit age 0-17	2.0418	7.7	2.6	1
109	No	No	Other disorders of the eye age 0-17	0.6444	3.3	2.2	1
110	No	No	Other ear, nose, mouth & throat O.R. procedures age 0-17	0.7123	2.2	1.7	1
111	No	No	Sinus & mastoid procedures age 0-17	2.2488	6.4	3.5	1
112	No	No	Otitis media & URI age 0-17	0.3207	2.2	1.8	1
113	No	No	Orbital procedures w CC/MCC	1.7369	3.6	3.1	1
114	No	No	Orbital procedures w/o CC/MCC	1.0337	2.3	2.0	1
115	No	No	Extraocular procedures except orbit age >17	1.1985	3.2	2.7	1
116	No	No	Intraocular procedures w CC/MCC	1.5997	6.1	4.0	1
117	No	No	Intraocular procedures w/o CC/MCC	0.8004	1.6	1.4	1
118	No	No	Other ear, nose, mouth & throat diagnoses age 0-17	0.4778	2.6	2.0	1
119	No	No	Dental & Oral Diseases age 0-17	0.4447	2.8	2.3	1
120	No	No	Respiratory infections & inflammations age 0-17	1.6102	8.4	6.3	1
121	No	No	Acute major eye infections w CC/MCC	0.7092	4.4	3.8	1
122	No	No	Acute major eye infections w/o CC/MCC	0.4475	2.7	2.4	1
123	No	No	Neurological eye disorders	0.7990	2.7	2.1	1
124	No	No	Other disorders of the eye age >17 w MCC	1.3146*	5.6	4.1	1
125	No	No	Other disorders of the eye age >17 w/o MCC	0.6068	2.8	2.3	1
129	No	No	Major head & neck procedures w CC/MCC or major device	2.0889	4.4	3.2	1
130	No	No	Major head & neck procedures w/o CC/MCC	1.4564	2.9	2.3	1
131	No	No	Cranial/facial procedures w CC/MCC	2.3163	4.4	3.3	1
132	No	No	Cranial/facial procedures w/o CC/MCC	1.4618	1.9	1.6	1
133	No	No	Other ear, nose, mouth & throat O.R. procedures age >17 w CC/MCC	1.3075	3.0	2.1	1
134	No	No	Other ear, nose, mouth & throat O.R. procedures age >17 w/o CC/MCC	0.8680	1.8	1.5	1
135	No	No	Sinus & mastoid procedures age >17 w CC/MCC	1.8883	6.1	2.8	1
136	No	No	Sinus & mastoid procedures age >17 w/o CC/MCC	1.2293	2.2	1.7	1
137	No	No	Mouth procedures w CC/MCC	1.0633	4.1	3.3	1
138	No	No	Mouth procedures w/o CC/MCC	0.9255	2.6	2.0	1
139	No	No	Salivary gland procedures	0.9105	1.6	1.4	1
140	No	No	Simple pneumonia & pleurisy age 0-17	0.4485	2.8	2.3	1
141	No	No	Bronchitis & asthma age 0-17	0.3749	2.4	2.0	1
142	No	No	Cardiac congenital & valvular disorders age 0-17	1.7243	5.5	2.9	1
143	No	No	Stomach, esophageal & duodenal proc age 0-17	0.9421	3.7	2.7	1
144	No	No	Hernia procedures age 0-17	0.7081	2.0	1.5	1
145	No	No	Esophagitis, gastroent & misc digest disorders age 0-17	0.3781	2.5	1.9	1
146	No	No	Ear, nose, mouth & throat malignancy w MCC	2.3633*	9.5	6.7	1
147	No	No	Ear, nose, mouth & throat malignancy w CC	1.0585	4.8	3.8	1
148	No	No	Ear, nose, mouth & throat malignancy w/o CC/MCC	0.7129	2.9	2.1	1
149	No	No	Dysequilibrium	0.7345	2.2	1.8	1
150	No	No	Epistaxis w MCC	1.4833*	5.4	4.0	1

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**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, ADDENDUM C (FY 2010)

DIAGNOSIS RELATED GROUPS (DRGs), DRG RELATIVE WEIGHTS, ARITHMETIC AND  
GEOMETRIC MEAN LENGTHS-OF-STAY, AND SHORT-STAY OUTLIER THRESHOLDS  
(EFFECTIVE FOR ADMISSIONS ON OR AFTER 10/01/2010)

DRG #	PAC XFER	PAC PAY	DESCRIPTION	TRICARE/CHAMPUS WEIGHT	ARITH MEAN LOS	GEOM MEAN LOS	SHORT-STAY THRESHOLD
151	No	No	Epistaxis w/o MCC	0.8437	2.7	2.2	1
152	No	No	Otitis media & URI age >17 w MCC	1.1680	4.1	3.0	1
153	No	No	Otitis media & URI age >17 w/o MCC	0.5333	2.3	2.0	1
154	No	No	Other ear, nose, mouth & throat diagnoses age >17 w MCC	1.4491	4.2	3.7	1
155	No	No	Other ear, nose, mouth & throat diagnoses age >17 w CC	0.9566	3.6	2.7	1
156	No	No	Other ear, nose, mouth & throat diagnoses age >17 w/o CC/MCC	0.5835	2.5	2.1	1
157	No	No	Dental & Oral Diseases age >17 w MCC	1.3475	6.2	4.3	1
158	No	No	Dental & Oral Diseases age >17 w CC	1.1101	4.9	3.5	1
159	No	No	Dental & Oral Diseases age >17 w/o CC/MCC	0.8185	3.0	2.2	1
160	No	No	Other digestive system diagnoses age 0-17	0.5667	2.7	1.9	1
161	No	No	Hip & femur procedures except major joint age 0-17	1.2575	3.1	2.5	1
162	No	No	Lower extrem & humer proc except hip,foot,femur age 0-17	0.9123	1.9	1.6	1
163	No	Yes	Major chest procedures w MCC	4.2659	11.9	9.6	2
164	No	Yes	Major chest procedures w CC	2.3976	6.9	5.7	1
165	No	Yes	Major chest procedures w/o CC/MCC	1.7087	4.5	3.8	1
166	No	Yes	Other resp system O.R. procedures w MCC	4.0895	11.8	8.7	1
167	No	Yes	Other resp system O.R. procedures w CC	2.1648	6.7	5.2	1
168	No	Yes	Other resp system O.R. procedures w/o CC/MCC	1.3718	3.8	3.0	1
169	No	No	Fx, sprn, strn & disl except femur, hip, pelvis & thigh age 0-17	0.4453	1.6	1.4	1
170	No	No	Cellulitis age 0-17	0.4108	2.7	2.3	1
171	No	No	Trauma to the skin, subcut tiss & breast age 0-17	0.5951	2.0	1.7	1
172	No	No	Nutritional & misc metabolic disorders age 0-17	0.3032	2.3	1.9	1
173	No	No	Urethral procedures age 0-17	0.7102#	3.1	2.7	1
174	No	No	Kidney & urinary tract infections age 0-17	0.3779	2.7	2.4	1
175	No	Yes	Pulmonary embolism w MCC	1.3731	5.5	4.6	1
176	No	Yes	Pulmonary embolism w/o MCC	0.9910	4.4	3.7	1
177	No	Yes	Respiratory infections & inflammations age >17 w MCC	2.3302	10.1	7.6	1
178	No	Yes	Respiratory infections & inflammations age >17 w CC	1.8230	7.7	6.0	1
179	No	Yes	Respiratory infections & inflammations age >17 w/o CC/MCC	1.0813	5.3	4.2	1
180	No	No	Respiratory neoplasms w MCC	2.0407	7.6	5.7	1
181	No	No	Respiratory neoplasms w CC	1.5145	5.6	4.2	1
182	No	No	Respiratory neoplasms w/o CC/MCC	0.8378	3.5	2.7	1
183	No	No	Major chest trauma w MCC	1.5297	5.8	4.9	1
184	No	No	Major chest trauma w CC	1.1237	3.9	2.9	1
185	No	No	Major chest trauma w/o CC/MCC	0.7889	2.2	1.9	1
186	No	Yes	Pleural effusion w MCC	1.9658	7.2	5.5	1
187	No	Yes	Pleural effusion w CC	0.8966	3.7	2.8	1
188	No	Yes	Pleural effusion w/o CC/MCC	0.7135	3.0	2.6	1
189	No	No	Pulmonary edema & respiratory failure	1.3904	5.4	4.2	1
190	No	Yes	Chronic obstructive pulmonary disease w MCC	1.2793	5.3	4.3	1
191	No	Yes	Chronic obstructive pulmonary disease w CC	1.0601	4.6	3.7	1
192	No	Yes	Chronic obstructive pulmonary disease w/o CC/MCC	0.7366	3.5	2.9	1
193	No	Yes	Simple pneumonia & pleurisy age >17 w MCC	1.4716	5.6	4.6	1
194	No	Yes	Simple pneumonia & pleurisy age >17 w CC	0.9743	4.2	3.5	1
195	No	Yes	Simple pneumonia & pleurisy age >17 w/o CC/MCC	0.7020	3.1	2.7	1
196	No	Yes	Interstitial lung disease w MCC	1.6664	6.3	5.3	1
197	No	Yes	Interstitial lung disease w CC	1.0904	4.9	3.7	1
198	No	Yes	Interstitial lung disease w/o CC/MCC	0.7285	2.7	2.2	1
199	No	No	Pneumothorax w MCC	1.5357	6.7	5.1	1
200	No	No	Pneumothorax w CC	0.9248	4.0	3.1	1

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**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, ADDENDUM C (FY 2010)

DIAGNOSIS RELATED GROUPS (DRGs), DRG RELATIVE WEIGHTS, ARITHMETIC AND  
GEOMETRIC MEAN LENGTHS-OF-STAY, AND SHORT-STAY OUTLIER THRESHOLDS  
(EFFECTIVE FOR ADMISSIONS ON OR AFTER 10/01/2010)

DRG #	PAC XFER	PAC PAY	DESCRIPTION	TRICARE/CHAMPUS WEIGHT	ARITH MEAN LOS	GEOM MEAN LOS	SHORT-STAY THRESHOLD
201	No	No	Pneumothorax w/o CC/MCC	0.5318	3.1	2.5	1
202	No	No	Bronchitis & asthma age >17 w CC/MCC	0.8630	4.1	3.2	1
203	No	No	Bronchitis & asthma age >17 w/o CC/MCC	0.5863	2.8	2.4	1
204	No	No	Respiratory signs & symptoms	0.6673	2.4	1.9	1
205	No	Yes	Other respiratory system diagnoses w MCC	1.1793	4.3	3.2	1
206	No	Yes	Other respiratory system diagnoses w/o MCC	0.7354	2.4	2.0	1
207	No	Yes	Respiratory system diagnosis w ventilator support 96+ hours	6.0587	15.8	13.3	4
208	No	No	Respiratory system diagnosis w ventilator support <96 hours	2.2185	6.0	4.3	1
209	No	No	Kidney & urinary tract signs & symptoms age 0-17	0.2999	1.6	1.4	1
210	No	No	Urethral stricture age 0-17	0.4704#	1.9	1.8	1
211	No	No	Other kidney & urinary tract diagnoses age 0-17	0.5053	2.7	2.2	1
212	No	No	Testes procedures age 0-17	0.6325	1.4	1.1	1
213	No	No	Splenectomy age 0-17	1.6345	4.4	3.6	1
214	No	No	Red blood cell disorders age 0-17	0.4942	3.4	2.6	1
215	No	No	Other heart assist system implant	14.2417*	14.4	7.0	1
216	No	Yes	Cardiac valve & oth maj cardiothoracic proc w card cath w MCC	9.5126	15.1	13.2	5
217	No	Yes	Cardiac valve & oth maj cardiothoracic proc w card cath w CC	6.9155	10.7	9.4	3
218	No	Yes	Cardiac valve & oth maj cardiothoracic proc w card cath w/o CC/MCC	4.8478	6.7	6.1	2
219	Yes	Yes	Cardiac valve & oth maj cardiothoracic proc w/o card cath w MCC	6.9024	9.6	8.1	2
220	Yes	Yes	Cardiac valve & oth maj cardiothoracic proc w/o card cath w CC	5.3863	6.9	6.2	2
221	Yes	Yes	Cardiac valve & oth maj cardiothoracic proc w/o card cath w/o CC/MCC	4.4776	5.2	5.0	2
222	No	No	Cardiac defib implant w cardiac cath w AMI/HF/shock w MCC	9.4790	11.0	8.8	2
223	No	No	Cardiac defib implant w cardiac cath w AMI/HF/shock w/o MCC	6.7218	5.0	3.7	1
224	No	No	Cardiac defib implant w cardiac cath w/o AMI/HF/shock w MCC	8.5024	7.7	6.7	2
225	No	No	Cardiac defib implant w cardiac cath w/o AMI/HF/shock w/o MCC	6.2849	4.8	3.8	1
226	No	No	Cardiac defibrillator implant w/o cardiac cath w MCC	5.9279	7.2	4.4	1
227	No	No	Cardiac defibrillator implant w/o cardiac cath w/o MCC	4.8647	2.3	1.7	1
228	No	Yes	Other cardiothoracic procedures w MCC	7.8327	14.8	10.5	2
229	No	Yes	Other cardiothoracic procedures w CC	4.5134	6.7	5.8	2
230	No	Yes	Other cardiothoracic procedures w/o CC/MCC	3.2091	4.8	4.1	1
231	No	No	Coronary bypass w PTCA w MCC	7.6359	10.4	8.7	2
232	No	No	Coronary bypass w PTCA w/o MCC	5.8658	7.8	7.4	3
233	No	Yes	Coronary bypass w cardiac cath w MCC	7.2000	12.0	10.6	4
234	No	Yes	Coronary bypass w cardiac cath w/o MCC	5.0092	7.5	7.2	3
235	No	Yes	Coronary bypass w/o cardiac cath w MCC	6.2099	10.4	9.0	3
236	No	Yes	Coronary bypass w/o cardiac cath w/o MCC	3.7700	5.5	5.2	2
237	No	No	Major cardiovasc procedures w MCC or thoracic aortic aneurysm repair	5.4149	9.7	6.7	1
238	No	No	Major cardiovasc procedures w/o MCC	3.0185	4.3	3.2	1
239	No	Yes	Amputation for circ sys disorders exc upper limb & toe w MCC	5.1329	19.1	12.7	2
240	No	Yes	Amputation for circ sys disorders exc upper limb & toe w CC	2.6321	9.8	8.0	2
241	No	Yes	Amputation for circ sys disorders exc upper limb & toe w/o CC/MCC	1.2426	5.3	4.9	2
242	No	Yes	Permanent cardiac pacemaker implant w MCC	3.2950	6.6	4.7	1
243	No	Yes	Permanent cardiac pacemaker implant w CC	2.9907	4.4	3.4	1
244	No	Yes	Permanent cardiac pacemaker implant w/o CC/MCC	2.2368	2.6	2.1	1
245	No	No	AICD generator procedures	4.6999	2.3	1.9	1
246	No	No	Perc cardiovasc proc w drug-eluting stent w MCC or 4+ vessels/stents	3.5229	3.4	2.7	1
247	No	No	Perc cardiovasc proc w drug-eluting stent w/o MCC	2.5233	2.0	1.7	1
248	No	No	Perc cardiovasc proc w non-drug-eluting stent w MCC or 4+ ves/stents	3.2327	4.2	3.2	1
249	No	No	Perc cardiovasc proc w non-drug-eluting stent w/o MCC	2.2530	2.3	2.0	1
250	No	No	Perc cardiovasc proc w/o coronary artery stent w MCC	2.7078	5.0	3.7	1

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**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, ADDENDUM C (FY 2010)

DIAGNOSIS RELATED GROUPS (DRGs), DRG RELATIVE WEIGHTS, ARITHMETIC AND  
GEOMETRIC MEAN LENGTHS-OF-STAY, AND SHORT-STAY OUTLIER THRESHOLDS  
(EFFECTIVE FOR ADMISSIONS ON OR AFTER 10/01/2010)

DRG #	PAC XFER	PAC PAY	DESCRIPTION	TRICARE/CHAMPUS WEIGHT	ARITH MEAN LOS	GEOM MEAN LOS	SHORT-STAY THRESHOLD
251	No	No	Perc cardiovasc proc w/o coronary artery stent w/o MCC	2.3260	2.1	1.7	1
252	No	No	Other vascular procedures w MCC	3.2828	7.8	5.0	1
253	No	No	Other vascular procedures w CC	2.3713	4.7	3.6	1
254	No	No	Other vascular procedures w/o CC/MCC	1.7962	2.3	1.8	1
255	No	Yes	Upper limb & toe amputation for circ system disorders w MCC	2.8181*	9.9	7.4	1
256	No	Yes	Upper limb & toe amputation for circ system disorders w CC	2.0591	8.1	6.4	1
257	No	Yes	Upper limb & toe amputation for circ system disorders w/o CC/MCC	1.0577*	4.5	3.4	1
258	No	No	Cardiac pacemaker device replacement w MCC	3.1087*	6.8	5.0	1
259	No	No	Cardiac pacemaker device replacement w/o MCC	1.8980	1.5	1.4	1
260	No	No	Cardiac pacemaker revision except device replacement w MCC	5.6083	12.7	9.5	1
261	No	No	Cardiac pacemaker revision except device replacement w CC	1.7300	2.8	2.0	1
262	No	No	Cardiac pacemaker revision except device replacement w/o CC/MCC	1.0075	1.9	1.6	1
263	No	No	Vein ligation & stripping	1.4211	4.7	2.4	1
264	No	Yes	Other circulatory system O.R. procedures	2.6683	9.0	5.8	1
265	No	No	AICD lead procedures	2.1290	2.3	1.8	1
266	No	No	Acute leukemia w/o major O.R. procedure age 0-17	3.4644	12.0	6.7	1
267	No	No	Viral illness & fever age 0-17	0.3734	2.4	2.1	1
268	No	No	Septicemia or severe sepsis age 0-17	1.2135	5.9	4.3	1
269	No	No	Traumatic injury age 0-17	0.3370	1.5	1.3	1
270	No	No	Allergic reactions age 0-17	0.2595	1.8	1.6	1
271	No	No	Poisoning & toxic effects of drugs age 0-17	0.3798	1.7	1.4	1
280	No	Yes	Acute myocardial infarction, discharged alive w MCC	1.9815	5.6	4.4	1
281	No	Yes	Acute myocardial infarction, discharged alive w CC	1.3527	3.4	2.8	1
282	No	Yes	Acute myocardial infarction, discharged alive w/o CC/MCC	1.0609	2.2	1.9	1
283	No	No	Acute myocardial infarction, expired w MCC	2.1952	4.5	3.0	1
284	No	No	Acute myocardial infarction, expired w CC	0.8907*	2.7	1.9	1
285	No	No	Acute myocardial infarction, expired w/o CC/MCC	0.6218*	1.9	1.5	1
286	No	No	Circulatory disorders except AMI, w card cath w MCC	2.2359	6.2	4.3	1
287	No	No	Circulatory disorders except AMI, w card cath w/o MCC	1.2363	2.3	1.9	1
288	No	Yes	Acute & subacute endocarditis w MCC	2.3288	9.5	7.2	1
289	No	Yes	Acute & subacute endocarditis w CC	2.3521	7.7	5.8	1
290	No	Yes	Acute & subacute endocarditis w/o CC/MCC	1.3667*	5.5	4.5	1
291	No	Yes	Heart failure & shock w MCC	1.4872	6.0	4.5	1
292	No	Yes	Heart failure & shock w CC	0.9164	4.0	3.3	1
293	No	Yes	Heart failure & shock w/o CC/MCC	0.7176	3.0	2.5	1
294	No	No	Deep vein thrombophlebitis w CC/MCC	0.8294	3.8	3.1	1
295	No	No	Deep vein thrombophlebitis w/o CC/MCC	0.5192	3.2	2.8	1
296	No	No	Cardiac arrest, unexplained w MCC	1.6131	2.8	2.1	1
297	No	No	Cardiac arrest, unexplained w CC	0.7441*	1.8	1.4	1
298	No	No	Cardiac arrest, unexplained w/o CC/MCC	0.4961*	1.2	1.1	1
299	No	Yes	Peripheral vascular disorders w MCC	1.1870	4.9	4.1	1
300	No	Yes	Peripheral vascular disorders w CC	0.9063	4.5	3.6	1
301	No	Yes	Peripheral vascular disorders w/o CC/MCC	0.5992	3.2	2.6	1
302	No	No	Atherosclerosis w MCC	0.8977	3.0	2.4	1
303	No	No	Atherosclerosis w/o MCC	0.7094	2.1	1.7	1
304	No	No	Hypertension w MCC	1.2727	4.0	3.2	1
305	No	No	Hypertension w/o MCC	0.7033	2.4	1.9	1
306	No	No	Cardiac congenital & valvular disorders age >17 w MCC	1.1200	6.1	3.5	1
307	No	No	Cardiac congenital & valvular disorders age >17 w/o MCC	0.7764	2.2	1.8	1
308	No	No	Cardiac arrhythmia & conduction disorders w MCC	1.1964	4.4	3.4	1

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**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, ADDENDUM C (FY 2010)

DIAGNOSIS RELATED GROUPS (DRGs), DRG RELATIVE WEIGHTS, ARITHMETIC AND  
GEOMETRIC MEAN LENGTHS-OF-STAY, AND SHORT-STAY OUTLIER THRESHOLDS  
(EFFECTIVE FOR ADMISSIONS ON OR AFTER 10/01/2010)

DRG #	PAC XFER	PAC PAY	DESCRIPTION	TRICARE/CHAMPUS WEIGHT	ARITH MEAN LOS	GEOM MEAN LOS	SHORT-STAY THRESHOLD
309	No	No	Cardiac arrhythmia & conduction disorders w CC	0.7216	2.8	2.3	1
310	No	No	Cardiac arrhythmia & conduction disorders w/o CC/MCC	0.5516	2.0	1.7	1
311	No	No	Angina pectoris	0.5881	1.8	1.6	1
312	No	No	Syncope & collapse	0.7439	2.3	1.9	1
313	No	No	Chest pain	0.6259	1.6	1.4	1
314	No	Yes	Other circulatory system diagnoses w MCC	1.7676	6.7	4.9	1
315	No	Yes	Other circulatory system diagnoses w CC	0.9806	4.1	3.0	1
316	No	Yes	Other circulatory system diagnoses w/o CC/MCC	0.6690	2.3	1.8	1
326	No	Yes	Stomach, esophageal & duodenal proc age >17 w MCC	6.1102	15.7	11.2	2
327	No	Yes	Stomach, esophageal & duodenal proc age >17 w CC	2.2883	6.3	4.7	1
328	No	Yes	Stomach, esophageal & duodenal proc age >17 w/o CC/MCC	1.4408	3.1	2.3	1
329	No	Yes	Major small & large bowel procedures w MCC	4.9401	14.7	11.1	2
330	No	Yes	Major small & large bowel procedures w CC	2.4940	8.0	6.9	2
331	No	Yes	Major small & large bowel procedures w/o CC/MCC	1.6928	4.9	4.4	1
332	No	Yes	Rectal resection w MCC	4.6699	13.4	10.5	2
333	No	Yes	Rectal resection w CC	2.2288	6.8	5.9	1
334	No	Yes	Rectal resection w/o CC/MCC	1.6672	4.7	4.2	1
335	No	Yes	Peritoneal adhesiolysis w MCC	3.8804	12.2	9.9	2
336	No	Yes	Peritoneal adhesiolysis w CC	2.0335	6.8	5.5	1
337	No	Yes	Peritoneal adhesiolysis w/o CC/MCC	1.4756	4.0	3.2	1
338	No	No	Appendectomy w complicated principal diag w MCC	3.0593	7.7	6.2	1
339	No	No	Appendectomy w complicated principal diag w CC	1.8607	6.5	5.6	1
340	No	No	Appendectomy w complicated principal diag w/o CC/MCC	1.3024	3.8	3.2	1
341	No	No	Appendectomy w/o complicated principal diag w MCC	1.6130	4.6	3.5	1
342	No	No	Appendectomy w/o complicated principal diag w CC	1.2099	2.7	2.2	1
343	No	No	Appendectomy w/o complicated principal diag w/o CC/MCC	0.9757	1.6	1.4	1
344	No	No	Minor small & large bowel procedures w MCC	3.1571	10.5	7.5	1
345	No	No	Minor small & large bowel procedures w CC	1.3306	5.6	4.8	1
346	No	No	Minor small & large bowel procedures w/o CC/MCC	1.1181	4.6	3.9	1
347	No	No	Anal & stomal procedures w MCC	2.1061	7.8	5.8	1
348	No	No	Anal & stomal procedures w CC	1.2889	4.5	3.3	1
349	No	No	Anal & stomal procedures w/o CC/MCC	0.7493	2.4	2.0	1
350	No	No	Inguinal & femoral hernia procedures age >17 w MCC	2.5306*	7.8	5.7	1
351	No	No	Inguinal & femoral hernia procedures age >17 w CC	1.4725	4.0	2.7	1
352	No	No	Inguinal & femoral hernia procedures age >17 w/o CC/MCC	0.8796	1.7	1.5	1
353	No	No	Hernia procedures except inguinal & femoral age >17 w MCC	2.0229	5.9	4.9	1
354	No	No	Hernia procedures except inguinal & femoral age >17 w CC	1.4661	4.1	3.2	1
355	No	No	Hernia procedures except inguinal & femoral age >17 w/o CC/MCC	1.1429	2.5	2.2	1
356	No	Yes	Other digestive system O.R. procedures w MCC	4.3876	12.8	8.6	1
357	No	Yes	Other digestive system O.R. procedures w CC	2.1664	7.0	5.5	1
358	No	Yes	Other digestive system O.R. procedures w/o CC/MCC	1.3278	3.7	3.1	1
368	No	No	Major esophageal disorders w MCC	2.2803	6.7	5.0	1
369	No	No	Major esophageal disorders w CC	1.2163	3.9	3.1	1
370	No	No	Major esophageal disorders w/o CC/MCC	0.7299	2.8	2.3	1
371	No	Yes	Major gastrointestinal disorders & peritoneal infections w MCC	1.8597	7.7	5.5	1
372	No	Yes	Major gastrointestinal disorders & peritoneal infections w CC	1.2092	5.7	4.5	1
373	No	Yes	Major gastrointestinal disorders & peritoneal infections w/o CC/MCC	0.7413	3.8	3.2	1
374	No	Yes	Digestive malignancy w MCC	3.3698	11.8	7.8	1
375	No	Yes	Digestive malignancy w CC	1.3271	5.5	4.2	1
376	No	Yes	Digestive malignancy w/o CC/MCC	0.8113	3.7	3.1	1

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**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, ADDENDUM C (FY 2010)

DIAGNOSIS RELATED GROUPS (DRGs), DRG RELATIVE WEIGHTS, ARITHMETIC AND  
GEOMETRIC MEAN LENGTHS-OF-STAY, AND SHORT-STAY OUTLIER THRESHOLDS  
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DRG #	PAC XFER	PAC PAY	DESCRIPTION	TRICARE/CHAMPUS WEIGHT	ARITH MEAN LOS	GEOM MEAN LOS	SHORT-STAY THRESHOLD
377	No	Yes	G.I. hemorrhage w MCC	1.8317	5.7	4.1	1
378	No	Yes	G.I. hemorrhage w CC	0.9727	3.5	2.9	1
379	No	Yes	G.I. hemorrhage w/o CC/MCC	0.6822	2.6	2.2	1
380	No	Yes	Complicated peptic ulcer w MCC	1.9745	8.1	5.8	1
381	No	Yes	Complicated peptic ulcer w CC	1.2597	4.9	3.8	1
382	No	Yes	Complicated peptic ulcer w/o CC/MCC	0.7443	3.0	2.6	1
383	No	No	Uncomplicated peptic ulcer w MCC	1.1391	4.7	4.1	1
384	No	No	Uncomplicated peptic ulcer w/o MCC	0.8842	3.0	2.6	1
385	No	No	Inflammatory bowel disease w MCC	1.7356	7.5	5.8	1
386	No	No	Inflammatory bowel disease w CC	1.0846	4.9	3.9	1
387	No	No	Inflammatory bowel disease w/o CC/MCC	0.7809	3.9	3.2	1
388	No	Yes	G.I. obstruction w MCC	1.7539	6.3	4.7	1
389	No	Yes	G.I. obstruction w CC	0.7913	3.8	3.0	1
390	No	Yes	G.I. obstruction w/o CC/MCC	0.6129	3.0	2.5	1
391	No	No	Esophagitis, gastroent & misc digest disorders age >17 w MCC	1.0672	4.3	3.3	1
392	No	No	Esophagitis, gastroent & misc digest disorders age >17 w/o MCC	0.7389	3.0	2.4	1
393	No	No	Other digestive system diagnoses age >17 w MCC	1.5060	6.5	4.5	1
394	No	No	Other digestive system diagnoses age >17 w CC	0.8858	3.9	3.1	1
395	No	No	Other digestive system diagnoses age >17 w/o CC/MCC	0.7099	2.8	2.3	1
405	No	Yes	Pancreas, liver & shunt procedures w MCC	5.3766	15.4	11.9	2
406	No	Yes	Pancreas, liver & shunt procedures w CC	2.7166	8.0	6.4	1
407	No	Yes	Pancreas, liver & shunt procedures w/o CC/MCC	1.9613	5.6	4.9	1
408	No	No	Biliary tract proc except only cholecyst w or w/o c.d.e. w MCC	3.8609	14.5	12.1	3
409	No	No	Biliary tract proc except only cholecyst w or w/o c.d.e. w CC	1.8912	6.4	5.8	2
410	No	No	Biliary tract proc except only cholecyst w or w/o c.d.e. w/o CC/MCC	1.8492	5.5	4.8	1
411	No	No	Cholecystectomy w c.d.e. w MCC	2.3147	6.5	5.6	2
412	No	No	Cholecystectomy w c.d.e. w CC	2.6669	5.8	5.4	2
413	No	No	Cholecystectomy w c.d.e. w/o CC/MCC	1.3953	4.0	3.1	1
414	No	Yes	Cholecystectomy except by laparoscope w/o c.d.e. w MCC	3.8771	10.2	8.0	2
415	No	Yes	Cholecystectomy except by laparoscope w/o c.d.e. w CC	1.9549	5.7	4.6	1
416	No	Yes	Cholecystectomy except by laparoscope w/o c.d.e. w/o CC/MCC	1.3924	3.9	3.3	1
417	No	No	Laparoscopic cholecystectomy w/o c.d.e. w MCC	2.1054	5.6	4.4	1
418	No	No	Laparoscopic cholecystectomy w/o c.d.e. w CC	1.5693	3.8	3.2	1
419	No	No	Laparoscopic cholecystectomy w/o c.d.e. w/o CC/MCC	1.1872	2.4	2.0	1
420	No	No	Hepatobiliary diagnostic procedures w MCC	3.6481	11.3	8.9	2
421	No	No	Hepatobiliary diagnostic procedures w CC	2.4704	9.8	7.2	1
422	No	No	Hepatobiliary diagnostic procedures w/o CC/MCC	1.0838	4.4	2.8	1
423	No	No	Other hepatobiliary or pancreas O.R. procedures w MCC	4.2885	11.3	8.0	1
424	No	No	Other hepatobiliary or pancreas O.R. procedures w CC	2.3095	7.4	5.9	1
425	No	No	Other hepatobiliary or pancreas O.R. procedures w/o CC/MCC	1.6069*	5.2	3.9	1
432	No	No	Cirrhosis & alcoholic hepatitis w MCC	1.7332	6.9	5.1	1
433	No	No	Cirrhosis & alcoholic hepatitis w CC	1.0467	5.0	3.8	1
434	No	No	Cirrhosis & alcoholic hepatitis w/o CC/MCC	0.6515	2.9	2.3	1
435	No	No	Malignancy of hepatobiliary system or pancreas w MCC	1.8619	6.8	5.1	1
436	No	No	Malignancy of hepatobiliary system or pancreas w CC	1.1182	4.7	3.7	1
437	No	No	Malignancy of hepatobiliary system or pancreas w/o CC/MCC	1.1362	3.4	2.9	1
438	No	No	Disorders of pancreas except malignancy w MCC	2.1860	8.2	5.9	1
439	No	No	Disorders of pancreas except malignancy w CC	1.2196	5.3	4.3	1
440	No	No	Disorders of pancreas except malignancy w/o CC/MCC	0.7626	3.5	2.9	1
441	No	Yes	Disorders of liver except malig,cirr,alc hepa w MCC	2.1474	7.8	5.3	1

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**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, ADDENDUM C (FY 2010)

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GEOMETRIC MEAN LENGTHS-OF-STAY, AND SHORT-STAY OUTLIER THRESHOLDS  
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DRG #	PAC XFER	PAC PAY	DESCRIPTION	TRICARE/CHAMPUS WEIGHT	ARITH MEAN LOS	GEOM MEAN LOS	SHORT-STAY THRESHOLD
442	No	Yes	Disorders of liver except malig,cirr,alc hepa w CC	0.9818	4.5	3.5	1
443	No	Yes	Disorders of liver except malig,cirr,alc hepa w/o CC/MCC	0.7117	3.1	2.5	1
444	No	No	Disorders of the biliary tract w MCC	1.4648	5.4	4.0	1
445	No	No	Disorders of the biliary tract w CC	1.0577	3.5	2.9	1
446	No	No	Disorders of the biliary tract w/o CC/MCC	0.6902	2.4	2.0	1
453	No	No	Combined anterior/posterior spinal fusion w MCC	10.5770	11.6	9.1	2
454	No	No	Combined anterior/posterior spinal fusion w CC	7.3128	5.5	4.7	1
455	No	No	Combined anterior/posterior spinal fusion w/o CC/MCC	5.8478	3.6	3.1	1
456	No	No	Spinal fus exc cerv w spinal curv/malig/infec or 9+ fus w MCC	8.5999	10.9	8.3	2
457	No	No	Spinal fus exc cerv w spinal curv/malig/infec or 9+ fus w CC	6.8632	6.4	5.5	2
458	No	No	Spinal fus exc cerv w spinal curv/malig/infec or 9+ fus w/o CC/MCC	5.2786	4.4	4.2	2
459	No	Yes	Spinal fusion except cervical w MCC	6.3189	8.4	6.9	2
460	No	Yes	Spinal fusion except cervical w/o MCC	4.0419	3.3	2.8	1
461	No	No	Bilateral or multiple major joint procs of lower extremity w MCC	4.9762	7.2	6.3	2
462	No	No	Bilateral or multiple major joint procs of lower extremity w/o MCC	3.3332	4.2	3.9	2
463	No	Yes	Wnd debrid & skn grft exc hand, for musculo-conn tiss dis w MCC	6.3989	18.5	12.5	2
464	No	Yes	Wnd debrid & skn grft exc hand, for musculo-conn tiss dis w CC	2.9502	8.9	6.8	1
465	No	Yes	Wnd debrid & skn grft exc hand, for musculo-conn tiss dis w/o CC/MCC	1.9878	4.6	3.5	1
466	No	Yes	Revision of hip or knee replacement w MCC	4.7382	8.7	7.1	1
467	No	Yes	Revision of hip or knee replacement w CC	3.1397	4.4	3.9	1
468	No	Yes	Revision of hip or knee replacement w/o CC/MCC	2.6717	3.2	2.9	1
469	No	Yes	Major joint replacement or reattachment of lower extremity w MCC	3.0824	5.5	4.9	1
470	No	Yes	Major joint replacement or reattachment of lower extremity w/o MCC	2.1598	3.2	3.0	1
471	No	No	Cervical spinal fusion w MCC	3.7081	5.5	3.6	1
472	No	No	Cervical spinal fusion w CC	2.5843	2.3	1.7	1
473	No	No	Cervical spinal fusion w/o CC/MCC	2.1380	1.4	1.2	1
474	No	Yes	Amputation for musculoskeletal sys & conn tissue dis w MCC	5.6406	16.1	11.6	2
475	No	Yes	Amputation for musculoskeletal sys & conn tissue dis w CC	1.8869	7.1	5.3	1
476	No	Yes	Amputation for musculoskeletal sys & conn tissue dis w/o CC/MCC	0.8264	2.8	2.4	1
477	Yes	Yes	Biopsies of musculoskeletal system & connective tissue w MCC	3.4791*	11.1	8.7	1
478	Yes	Yes	Biopsies of musculoskeletal system & connective tissue w CC	1.9877	5.3	4.1	1
479	Yes	Yes	Biopsies of musculoskeletal system & connective tissue w/o CC/MCC	1.4171	3.3	2.4	1
480	Yes	Yes	Hip & femur procedures except major joint age >17 w MCC	3.5131	8.4	7.1	2
481	Yes	Yes	Hip & femur procedures except major joint age >17 w CC	2.1667	5.8	4.9	1
482	Yes	Yes	Hip & femur procedures except major joint age >17 w/o CC/MCC	1.5280	3.4	2.9	1
483	No	Yes	Major joint & limb reattachment proc of upper extremity w CC/MCC	2.2412	3.2	2.6	1
484	No	Yes	Major joint & limb reattachment proc of upper extremity w/o CC/MCC	1.8778	1.9	1.7	1
485	No	No	Knee procedures w pdx of infection w MCC	2.9996	11.3	10.2	4
486	No	No	Knee procedures w pdx of infection w CC	1.6817	5.8	4.4	1
487	No	No	Knee procedures w pdx of infection w/o CC/MCC	1.5487	4.7	4.0	1
488	No	Yes	Knee procedures w/o pdx of infection w CC/MCC	1.9991	4.1	3.0	1
489	No	Yes	Knee procedures w/o pdx of infection w/o CC/MCC	1.3756	2.2	1.8	1
490	No	No	Back & neck proc exc spinal fusion w CC/MCC or disc device/neurostim	2.2154	3.1	2.3	1
491	No	No	Back & neck proc exc spinal fusion w/o CC/MCC	1.1832	1.6	1.4	1
492	Yes	Yes	Lower extrem & humer proc except hip,foot,femur age >17 w MCC	3.0622	8.0	6.5	1
493	Yes	Yes	Lower extrem & humer proc except hip,foot,femur age >17 w CC	2.1768	4.8	3.7	1
494	Yes	Yes	Lower extrem & humer proc except hip,foot,femur age >17 w/o CC/MCC	1.3981	2.6	2.2	1
495	Yes	Yes	Local excision & removal int fix devices exc hip & femur w MCC	2.3038	7.5	5.9	1
496	Yes	Yes	Local excision & removal int fix devices exc hip & femur w CC	1.5270	4.1	3.2	1
497	Yes	Yes	Local excision & removal int fix devices exc hip & femur w/o CC/MCC	1.1698	2.3	1.8	1

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(2) # = PM-DRGs with fewer than 10 cases. An average weight over the past 5 years were used for these DRGs.  
(3) w CC = with Complications or Comorbidities.  
(4) w/o CC = without Complications or Comorbidities.

**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, ADDENDUM C (FY 2010)

DIAGNOSIS RELATED GROUPS (DRGs), DRG RELATIVE WEIGHTS, ARITHMETIC AND  
GEOMETRIC MEAN LENGTHS-OF-STAY, AND SHORT-STAY OUTLIER THRESHOLDS  
(EFFECTIVE FOR ADMISSIONS ON OR AFTER 10/01/2010)

DRG #	PAC XFER	PAC PAY	DESCRIPTION	TRICARE/CHAMPUS WEIGHT	ARITH MEAN LOS	GEOM MEAN LOS	SHORT-STAY THRESHOLD
498	No	No	Local excision & removal int fix devices of hip & femur w CC/MCC	1.8550	5.6	4.4	1
499	No	No	Local excision & removal int fix devices of hip & femur w/o CC/MCC	0.9538	2.4	1.7	1
500	Yes	Yes	Soft tissue procedures w MCC	3.2927	11.4	7.7	1
501	Yes	Yes	Soft tissue procedures w CC	1.4603	4.5	3.4	1
502	Yes	Yes	Soft tissue procedures w/o CC/MCC	0.9738	2.2	1.8	1
503	No	No	Foot procedures w MCC	2.4237*	8.8	6.7	1
504	No	No	Foot procedures w CC	1.8687	4.9	3.9	1
505	No	No	Foot procedures w/o CC/MCC	1.1507	2.4	2.0	1
506	No	No	Major thumb or joint procedures	1.2013	3.7	3.1	1
507	No	No	Major shoulder or elbow joint procedures w CC/MCC	1.5361	3.4	2.7	1
508	No	No	Major shoulder or elbow joint procedures w/o CC/MCC	1.5484	2.2	1.8	1
509	No	No	Arthroscopy	1.2511	3.2	2.3	1
510	No	Yes	Shoulder,elbow or forearm proc,exc major joint proc w MCC	2.6340	5.5	4.6	1
511	No	Yes	Shoulder,elbow or forearm proc,exc major joint proc w CC	1.9490	3.9	3.1	1
512	No	Yes	Shoulder,elbow or forearm proc,exc major joint proc w/o CC/MCC	1.0392	1.7	1.5	1
513	No	No	Hand or wrist proc, except major thumb or joint proc w CC/MCC	1.3545	3.7	2.8	1
514	No	No	Hand or wrist proc, except major thumb or joint proc w/o CC/MCC	0.9264	2.0	1.7	1
515	Yes	Yes	Other musculoskelet sys & conn tiss O.R. proc w MCC	5.4813	10.6	6.8	1
516	Yes	Yes	Other musculoskelet sys & conn tiss O.R. proc w CC	2.0871	4.8	3.6	1
517	Yes	Yes	Other musculoskelet sys & conn tiss O.R. proc w/o CC/MCC	1.6846	2.9	2.2	1
533	No	Yes	Fractures of femur w MCC	1.7352*	6.9	5.0	1
534	No	Yes	Fractures of femur w/o MCC	0.5547	2.2	1.6	1
535	No	Yes	Fractures of hip & pelvis w MCC	1.1158	4.7	3.8	1
536	No	Yes	Fractures of hip & pelvis w/o MCC	0.7289	3.5	2.9	1
537	No	No	Sprains, strains, & dislocations of hip, pelvis & thigh w CC/MCC	0.9802*	4.3	3.7	1
538	No	No	Sprains, strains, & dislocations of hip, pelvis & thigh w/o CC/MCC	0.4499	1.4	1.3	1
539	No	Yes	Osteomyelitis w MCC	2.0032	9.0	6.7	1
540	No	Yes	Osteomyelitis w CC	1.2800	6.3	5.0	1
541	No	Yes	Osteomyelitis w/o CC/MCC	0.6722	3.3	2.8	1
542	No	Yes	Pathological fractures & musculoskelet & conn tiss malig w MCC	2.8125	9.2	6.5	1
543	No	Yes	Pathological fractures & musculoskelet & conn tiss malig w CC	1.4263	6.6	4.9	1
544	No	Yes	Pathological fractures & musculoskelet & conn tiss malig w/o CC/MCC	1.0665	4.3	3.3	1
545	No	Yes	Connective tissue disorders w MCC	2.5778	9.5	6.7	1
546	No	Yes	Connective tissue disorders w CC	1.2852	5.2	3.8	1
547	No	Yes	Connective tissue disorders w/o CC/MCC	0.7706	3.2	2.6	1
548	No	No	Septic arthritis w MCC	2.1402*	9.0	6.7	1
549	No	No	Septic arthritis w CC	0.9678	4.4	3.9	1
550	No	No	Septic arthritis w/o CC/MCC	0.6666	3.4	2.9	1
551	No	Yes	Medical back problems w MCC	1.3313	4.6	3.5	1
552	No	Yes	Medical back problems w/o MCC	0.7415	2.9	2.3	1
553	No	No	Bone diseases & arthropathies w MCC	0.7671	3.9	3.4	1
554	No	No	Bone diseases & arthropathies w/o MCC	0.7454	2.9	2.4	1
555	No	No	Signs & symptoms of musculoskeletal system & conn tissue w MCC	1.4700	4.1	3.0	1
556	No	No	Signs & symptoms of musculoskeletal system & conn tissue w/o MCC	0.6802	2.6	2.1	1
557	No	Yes	Tendonitis, myositis & bursitis w MCC	1.4157	6.1	4.4	1
558	No	Yes	Tendonitis, myositis & bursitis w/o MCC	0.6671	3.5	2.7	1
559	No	Yes	Aftercare, musculoskeletal system & connective tissue w MCC	1.5481	11.5	6.2	1
560	No	Yes	Aftercare, musculoskeletal system & connective tissue w CC	1.2083	6.1	4.2	1
561	No	Yes	Aftercare, musculoskeletal system & connective tissue w/o CC/MCC	0.5418	2.2	1.8	1
562	No	Yes	Fx, sprn, strn & disl except femur, hip, pelvis & thigh age >17 w MCC	1.1249	4.3	3.3	1

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**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, ADDENDUM C (FY 2010)

DIAGNOSIS RELATED GROUPS (DRGs), DRG RELATIVE WEIGHTS, ARITHMETIC AND  
GEOMETRIC MEAN LENGTHS-OF-STAY, AND SHORT-STAY OUTLIER THRESHOLDS  
(EFFECTIVE FOR ADMISSIONS ON OR AFTER 10/01/2010)

DRG #	PAC XFER	PAC PAY	DESCRIPTION	TRICARE/CHAMPUS WEIGHT	ARITH MEAN LOS	GEOM MEAN LOS	SHORT-STAY THRESHOLD
563	No	Yes	Fx, sprn, strn & disl except femur, hip, pelvis & thigh age >17 w/o MCC	0.6780	2.4	1.9	1
564	No	No	Other musculoskeletal sys & connective tissue diagnoses w MCC	1.0832	4.5	3.0	1
565	No	No	Other musculoskeletal sys & connective tissue diagnoses w CC	0.8974	3.7	2.4	1
566	No	No	Other musculoskeletal sys & connective tissue diagnoses w/o CC/MCC	0.5967	2.7	1.9	1
573	No	Yes	Skin graft &/or debrid for skn ulcer or cellulitis w MCC	3.3135	13.0	10.0	2
574	No	Yes	Skin graft &/or debrid for skn ulcer or cellulitis w CC	2.0611	9.1	6.8	1
575	No	Yes	Skin graft &/or debrid for skn ulcer or cellulitis w/o CC/MCC	1.1071	4.3	3.7	1
576	No	No	Skin graft &/or debrid exc for skin ulcer or cellulitis w MCC	2.8801	11.8	8.7	1
577	No	No	Skin graft &/or debrid exc for skin ulcer or cellulitis w CC	1.6941	4.4	2.9	1
578	No	No	Skin graft &/or debrid exc for skin ulcer or cellulitis w/o CC/MCC	1.4078	2.6	2.1	1
579	No	Yes	Other skin, subcut tiss & breast proc w MCC	2.8935	9.4	6.8	1
580	No	Yes	Other skin, subcut tiss & breast proc w CC	1.5489	3.9	2.8	1
581	No	Yes	Other skin, subcut tiss & breast proc w/o CC/MCC	1.2993	2.4	1.9	1
582	No	No	Mastectomy for malignancy w CC/MCC	1.5071	2.0	1.8	1
583	No	No	Mastectomy for malignancy w/o CC/MCC	1.5008	2.0	1.7	1
584	No	No	Breast biopsy, local excision & other breast procedures w CC/MCC	1.7165	4.9	3.0	1
585	No	No	Breast biopsy, local excision & other breast procedures w/o CC/MCC	1.3185	1.9	1.5	1
592	No	Yes	Skin ulcers w MCC	1.7714	10.8	6.8	1
593	No	Yes	Skin ulcers w CC	0.8829	6.0	4.6	1
594	No	Yes	Skin ulcers w/o CC/MCC	0.7403	5.3	4.0	1
595	No	No	Major skin disorders w MCC	3.2061	10.4	7.1	1
596	No	No	Major skin disorders w/o MCC	0.8606	4.1	3.1	1
597	No	No	Malignant breast disorders w MCC	1.8095*	8.0	5.6	1
598	No	No	Malignant breast disorders w CC	0.8219	3.8	2.5	1
599	No	No	Malignant breast disorders w/o CC/MCC	0.6773*	3.5	2.6	1
600	No	No	Non-malignant breast disorders w CC/MCC	0.7033	4.0	2.9	1
601	No	No	Non-malignant breast disorders w/o CC/MCC	0.5858	3.0	2.6	1
602	No	Yes	Cellulitis age >17 w MCC	1.3742	6.3	5.0	1
603	No	Yes	Cellulitis age >17 w/o MCC	0.6622	3.6	3.0	1
604	No	No	Trauma to the skin, subcut tiss & breast age >17 w MCC	1.2161	3.3	2.5	1
605	No	No	Trauma to the skin, subcut tiss & breast age >17 w/o MCC	0.8337	2.0	1.6	1
606	No	No	Minor skin disorders w MCC	1.1577	5.8	4.4	1
607	No	No	Minor skin disorders w/o MCC	0.4524	2.7	2.2	1
608	No	No	BPD & oth chronic respiratory diseases arising in perinatal period	1.3635	10.1	6.6	1
609	No	No	Other respiratory problems after birth	1.2071	5.8	3.7	1
610	No	No	Neonate, died w/in one day of birth	0.1554	1.0	1.0	1
611	No	No	Neonate, transferred <5 days old	0.2534	1.2	1.1	1
612	No	No	Neonate, birthwt <750g, discharged alive	20.1220	73.8	39.0	1
613	No	No	Neonate, birthwt <750g, died	2.6958	6.8	2.5	1
614	No	No	Adrenal & pituitary procedures w CC/MCC	2.3836	5.9	4.6	1
615	No	No	Adrenal & pituitary procedures w/o CC/MCC	1.5168	2.7	2.3	1
616	No	Yes	Amputat of lower limb for endocrine,nutrit,& metabol dis w MCC	5.3876*	16.8	13.2	1
617	No	Yes	Amputat of lower limb for endocrine,nutrit,& metabol dis w CC	2.2954	8.2	6.6	1
618	No	Yes	Amputat of lower limb for endocrine,nutrit,& metabol dis w/o CC/MCC	1.4111*	6.1	5.0	1
619	No	No	O.R. procedures for obesity w MCC	3.6869	5.7	4.3	1
620	No	No	O.R. procedures for obesity w CC	1.9379	2.8	2.3	1
621	No	No	O.R. procedures for obesity w/o CC/MCC	1.7138	1.7	1.6	1
622	No	Yes	Skin grafts & wound debrid for endoc, nutrit & metab dis w MCC	5.6755	14.9	12.5	3
623	No	Yes	Skin grafts & wound debrid for endoc, nutrit & metab dis w CC	2.0092	7.1	6.3	2
624	No	Yes	Skin grafts & wound debrid for endoc, nutrit & metab dis w/o CC/MCC	1.2547*	5.6	4.5	1

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**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, ADDENDUM C (FY 2010)

DIAGNOSIS RELATED GROUPS (DRGs), DRG RELATIVE WEIGHTS, ARITHMETIC AND  
GEOMETRIC MEAN LENGTHS-OF-STAY, AND SHORT-STAY OUTLIER THRESHOLDS  
(EFFECTIVE FOR ADMISSIONS ON OR AFTER 10/01/2010)

DRG #	PAC XFER	PAC PAY	DESCRIPTION	TRICARE/CHAMPUS WEIGHT	ARITH MEAN LOS	GEOM MEAN LOS	SHORT-STAY THRESHOLD
625	No	No	Thyroid, parathyroid & thyroglossal procedures w MCC	1.9477	4.3	2.9	1
626	No	No	Thyroid, parathyroid & thyroglossal procedures w CC	1.2119	2.3	1.8	1
627	No	No	Thyroid, parathyroid & thyroglossal procedures w/o CC/MCC	0.9342	1.4	1.3	1
628	No	Yes	Other endocrine, nutrit & metab O.R. proc w MCC	5.9563	17.8	11.4	1
629	No	Yes	Other endocrine, nutrit & metab O.R. proc w CC	2.1196	7.4	5.9	1
630	No	Yes	Other endocrine, nutrit & metab O.R. proc w/o CC/MCC	1.6235	3.0	2.5	1
631	No	No	Neonate, birthwt 750-999g, discharged alive	15.3730	68.3	57.7	15
632	No	No	Neonate, birthwt 750-999g, died	6.8817	14.2	6.1	1
633	No	No	Neonate, birthwt 1000-1499g, w signif O.R. proc, discharged alive	15.5787	56.2	50.8	19
634	No	No	Neonate, birthwt 1000-1499g, w/o signif O.R. proc, discharged alive	7.3512	39.3	33.1	8
635	No	No	Neonate, birthwt 1000-1499g, died	10.5451	26.1	4.5	1
636	No	No	Neonate, birthwt 1500-1999g, w signif O.R. proc, w mult major prob	13.3753	56.4	48.1	13
637	No	Yes	Diabetes w MCC	1.1942	4.4	3.4	1
638	No	Yes	Diabetes w CC	0.7260	3.3	2.7	1
639	No	Yes	Diabetes w/o CC/MCC	0.4761	2.3	2.0	1
640	No	Yes	Nutritional & misc metabolic disorders age >17 w MCC	1.2179	4.9	3.5	1
641	No	Yes	Nutritional & misc metabolic disorders age >17 w/o MCC	0.6529	2.9	2.3	1
642	No	No	Inborn errors of metabolism	0.8089	4.4	3.0	1
643	No	Yes	Endocrine disorders w MCC	1.6016	6.3	4.3	1
644	No	Yes	Endocrine disorders w CC	0.9337	4.2	3.2	1
645	No	Yes	Endocrine disorders w/o CC/MCC	0.5227	2.2	1.9	1
646	No	No	Neonate, birthwt 1500-1999g, w signif O.R. proc, w/o mult major prob	4.7535#	25.2	22.8	11
647	No	No	Neonate, birthwt 1500-1999g, w/o signif O.R. proc, w mult major prob	5.0280	28.2	23.7	6
648	No	No	Neonate, birthwt 1500-1999g, w/o signif O.R. proc, w major prob	3.1501	19.5	15.9	3
649	No	No	Neonate, birthwt 1500-1999g, w/o signif O.R. proc, w minor prob	2.7035	18.2	15.9	5
650	No	No	Neonate, birthwt 1500-1999g, w/o signif O.R. proc, w other prob	1.8869	14.1	11.0	2
651	No	No	Neonate, birthwt 2000-2499g, w signif O.R. proc, w mult major prob	9.7064	39.3	26.0	5
652	No	No	Kidney transplant	3.3633	7.4	6.6	2
653	No	Yes	Major bladder procedures w MCC	4.7110	14.8	12.5	4
654	No	Yes	Major bladder procedures w CC	2.5036	8.2	6.9	2
655	No	Yes	Major bladder procedures w/o CC/MCC	2.0613	4.9	3.8	1
656	No	No	Kidney & ureter procedures for neoplasm w MCC	3.0678	7.2	6.1	1
657	No	No	Kidney & ureter procedures for neoplasm w CC	1.9089	4.8	4.2	1
658	No	No	Kidney & ureter procedures for neoplasm w/o CC/MCC	1.5136	3.1	2.8	1
659	No	Yes	Kidney & ureter procedures for non-neoplasm w MCC	2.7310	8.2	6.1	1
660	No	Yes	Kidney & ureter procedures for non-neoplasm w CC	1.4401	3.6	2.9	1
661	No	Yes	Kidney & ureter procedures for non-neoplasm w/o CC/MCC	1.2412	2.6	2.2	1
662	No	No	Minor bladder procedures w MCC	3.0806*	10.2	7.4	1
663	No	No	Minor bladder procedures w CC	1.2217	2.4	2.0	1
664	No	No	Minor bladder procedures w/o CC/MCC	1.0620	1.6	1.4	1
665	No	No	Prostatectomy w MCC	3.1138*	11.4	9.0	1
666	No	No	Prostatectomy w CC	1.7212*	6.1	4.1	1
667	No	No	Prostatectomy w/o CC/MCC	0.7859	1.5	1.4	1
668	No	No	Transurethral procedures w MCC	1.7857	5.4	3.9	1
669	No	No	Transurethral procedures w CC	1.0282	2.4	1.9	1
670	No	No	Transurethral procedures w/o CC/MCC	0.8523	1.7	1.5	1
671	No	No	Urethral procedures age >17 w CC/MCC	1.6315*	6.0	4.0	1
672	No	No	Urethral procedures age >17 w/o CC/MCC	1.0740	2.1	1.8	1
673	No	No	Other kidney & urinary tract procedures w MCC	3.5104	9.4	5.4	1
674	No	No	Other kidney & urinary tract procedures w CC	1.9989	5.5	4.0	1

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CHAPTER 6, ADDENDUM C (FY 2010)

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GEOMETRIC MEAN LENGTHS-OF-STAY, AND SHORT-STAY OUTLIER THRESHOLDS  
(EFFECTIVE FOR ADMISSIONS ON OR AFTER 10/01/2010)

DRG #	PAC XFER	PAC PAY	DESCRIPTION	TRICARE/CHAMPUS WEIGHT	ARITH MEAN LOS	GEOM MEAN LOS	SHORT-STAY THRESHOLD
675	No	No	Other kidney & urinary tract procedures w/o CC/MCC	1.8749	2.8	2.0	1
676	No	No	Neonate, birthwt 2000-2499g, w signif O.R. proc, w/o mult major prob	3.8437#	19.5	15.2	4
677	No	No	Neonate, birthwt 2000-2499g, w/o signif O.R. proc, w mult major prob	3.0085	15.2	12.3	3
678	No	No	Neonate, birthwt 2000-2499g, w/o signif O.R. proc, w major prob	2.0860	12.5	9.9	2
679	No	No	Neonate, birthwt 2000-2499g, w/o signif O.R. proc, w minor prob	1.6935	11.3	8.8	1
680	No	No	Neonate, birthwt 2000-2499g, w/o signif O.R. proc, w other prob	0.8166	6.5	4.7	1
681	No	No	Neonate, birthwt >2499g, w signif O.R. proc, w mult major prob	10.5841	29.2	18.2	2
682	No	Yes	Renal failure w MCC	1.8835	6.7	4.9	1
683	No	Yes	Renal failure w CC	1.0468	4.6	3.6	1
684	No	Yes	Renal failure w/o CC/MCC	0.6465	2.8	2.4	1
685	No	No	Admit for renal dialysis	0.7805	2.8	2.3	1
686	No	No	Kidney & urinary tract neoplasms w MCC	1.4897	6.4	4.3	1
687	No	No	Kidney & urinary tract neoplasms w CC	1.1750	4.1	3.4	1
688	No	No	Kidney & urinary tract neoplasms w/o CC/MCC	1.0547	2.2	1.9	1
689	No	Yes	Kidney & urinary tract infections age >17 w MCC	1.0462	4.8	3.7	1
690	No	Yes	Kidney & urinary tract infections age >17 w/o MCC	0.7053	3.2	2.7	1
691	No	No	Urinary stones w esw lithotripsy w CC/MCC	1.4319	3.1	2.5	1
692	No	No	Urinary stones w esw lithotripsy w/o CC/MCC	1.0972	2.8	2.0	1
693	No	No	Urinary stones w/o esw lithotripsy w MCC	0.9919	3.4	2.8	1
694	No	No	Urinary stones w/o esw lithotripsy w/o MCC	0.6229	1.9	1.6	1
695	No	No	Kidney & urinary tract signs & symptoms age >17 w MCC	1.3760*	5.7	4.2	1
696	No	No	Kidney & urinary tract signs & symptoms age >17 w/o MCC	0.5606	2.5	2.0	1
697	No	No	Urethral stricture age >17	0.9035*	3.5	2.5	1
698	No	Yes	Other kidney & urinary tract diagnoses age >17 w MCC	1.4309	5.6	4.3	1
699	No	Yes	Other kidney & urinary tract diagnoses age >17 w CC	1.0552	3.9	3.0	1
700	No	Yes	Other kidney & urinary tract diagnoses age >17 w/o CC/MCC	0.6264	2.6	2.1	1
707	No	No	Major male pelvic procedures w CC/MCC	2.0549	3.7	3.0	1
708	No	No	Major male pelvic procedures w/o CC/MCC	1.4949	1.9	1.6	1
709	No	No	Penis procedures w CC/MCC	1.4829	3.4	2.3	1
710	No	No	Penis procedures w/o CC/MCC	1.2498	1.9	1.5	1
711	No	No	Testes procedures age >17 w CC/MCC	2.0824	8.7	4.3	1
712	No	No	Testes procedures age >17 w/o CC/MCC	0.8219	1.7	1.5	1
713	No	No	Transurethral prostatectomy w CC/MCC	1.1514	3.9	3.0	1
714	No	No	Transurethral prostatectomy w/o CC/MCC	0.8002	1.5	1.4	1
715	No	No	Other male reproductive system O.R. proc for malignancy w CC/MCC	1.9381*	6.3	4.1	1
716	No	No	Other male reproductive system O.R. proc for malignancy w/o CC/MCC	1.1193	1.6	1.3	1
717	No	No	Other male reproductive system O.R. proc exc malignancy w CC/MCC	1.8628*	6.8	4.8	1
718	No	No	Other male reproductive system O.R. proc exc malignancy w/o CC/MCC	0.8792*	2.7	2.0	1
722	No	No	Malignancy, male reproductive system w MCC	1.6608*	7.0	5.4	1
723	No	No	Malignancy, male reproductive system w CC	1.0803*	5.1	3.9	1
724	No	No	Malignancy, male reproductive system w/o CC/MCC	0.6980*	2.8	2.1	1
725	No	No	Benign prostatic hypertrophy w MCC	1.1860*	5.1	3.9	1
726	No	No	Benign prostatic hypertrophy w/o MCC	0.7747*	3.5	2.8	1
727	No	No	Inflammation of the male reproductive system w MCC	1.4610*	6.4	5.0	1
728	No	No	Inflammation of the male reproductive system w/o MCC	0.6615	3.2	2.6	1
729	No	No	Other male reproductive system diagnoses w CC/MCC	0.8590	3.9	3.3	1
730	No	No	Other male reproductive system diagnoses w/o CC/MCC	0.5757	2.9	2.2	1
734	No	No	Pelvic evisceration, rad hysterectomy & rad vulvectomy w CC/MCC	2.5080	6.3	4.8	1
735	No	No	Pelvic evisceration, rad hysterectomy & rad vulvectomy w/o CC/MCC	1.3473	2.6	2.3	1
736	No	No	Uterine & adnexa proc for ovarian or adnexal malignancy w MCC	3.9918	11.8	10.0	3

Notes: (1) \* = low volume DRG with fewer than 10 cases. The Medicare weights are used for these DRGs.  
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**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, ADDENDUM C (FY 2010)

DIAGNOSIS RELATED GROUPS (DRGs), DRG RELATIVE WEIGHTS, ARITHMETIC AND  
GEOMETRIC MEAN LENGTHS-OF-STAY, AND SHORT-STAY OUTLIER THRESHOLDS  
(EFFECTIVE FOR ADMISSIONS ON OR AFTER 10/01/2010)

DRG #	PAC XFER	PAC PAY	DESCRIPTION	TRICARE/CHAMPUS WEIGHT	ARITH MEAN LOS	GEOM MEAN LOS	SHORT-STAY THRESHOLD
737	No	No	Uterine & adnexa proc for ovarian or adnexal malignancy w CC	2.1541	6.2	5.3	1
738	No	No	Uterine & adnexa proc for ovarian or adnexal malignancy w/o CC/MCC	1.2852	3.0	2.7	1
739	No	No	Uterine,adnexa proc for non-ovarian/adnexal malig w MCC	3.4345	8.8	6.4	1
740	No	No	Uterine,adnexa proc for non-ovarian/adnexal malig w CC	1.6740	4.0	3.2	1
741	No	No	Uterine,adnexa proc for non-ovarian/adnexal malig w/o CC/MCC	1.1941	2.1	1.9	1
742	No	No	Uterine & adnexa proc for non-malignancy w CC/MCC	1.3412	3.1	2.6	1
743	No	No	Uterine & adnexa proc for non-malignancy w/o CC/MCC	1.0611	1.9	1.8	1
744	No	No	D&C, conization, laparoscopy & tubal interruption w CC/MCC	1.2353	3.0	2.2	1
745	No	No	D&C, conization, laparoscopy & tubal interruption w/o CC/MCC	0.8660	1.7	1.5	1
746	No	No	Vagina, cervix & vulva procedures w CC/MCC	1.2053	2.8	2.2	1
747	No	No	Vagina, cervix & vulva procedures w/o CC/MCC	1.0371	1.7	1.5	1
748	No	No	Female reproductive system reconstructive procedures	1.0238	1.5	1.3	1
749	No	No	Other female reproductive system O.R. procedures w CC/MCC	1.9995	5.6	4.3	1
750	No	No	Other female reproductive system O.R. procedures w/o CC/MCC	1.2795	3.0	2.5	1
754	No	No	Malignancy, female reproductive system w MCC	1.5586	6.3	4.7	1
755	No	No	Malignancy, female reproductive system w CC	1.0080	4.5	3.6	1
756	No	No	Malignancy, female reproductive system w/o CC/MCC	0.6530*	2.9	2.2	1
757	No	No	Infections, female reproductive system w MCC	1.5238	5.8	5.0	1
758	No	No	Infections, female reproductive system w CC	1.0108	4.1	3.2	1
759	No	No	Infections, female reproductive system w/o CC/MCC	0.5481	2.8	2.4	1
760	No	No	Menstrual & other female reproductive system disorders w CC/MCC	0.7579	2.7	2.2	1
761	No	No	Menstrual & other female reproductive system disorders w/o CC/MCC	0.5433	1.8	1.5	1
765	No	No	Cesarean section w CC/MCC	0.8404	4.3	3.6	1
766	No	No	Cesarean section w/o CC/MCC	0.6613	3.0	2.8	1
767	No	No	Vaginal delivery w sterilization &/or D&C	0.6743	2.3	2.2	1
768	No	No	Vaginal delivery w O.R. proc except steril &/or D&C	0.9562	3.6	2.7	1
769	No	No	Postpartum & post abortion diagnoses w O.R. procedure	1.2853	3.5	2.7	1
770	No	No	Abortion w D&C, aspiration curettage or hysterotomy	0.6465	1.6	1.4	1
774	No	No	Vaginal delivery w complicating diagnoses	0.4773	2.6	2.3	1
775	No	No	Vaginal delivery w/o complicating diagnoses	0.3881	2.1	2.0	1
776	No	No	Postpartum & post abortion diagnoses w/o O.R. procedure	0.5095	2.7	2.2	1
777	No	No	Ectopic pregnancy	0.8435	1.9	1.6	1
778	No	No	Threatened abortion	0.4433	3.9	2.3	1
779	No	No	Abortion w/o D&C	0.4254	2.0	1.6	1
780	No	No	False labor	0.2071	1.4	1.2	1
781	No	No	Other antepartum diagnoses w medical complications	0.4352	2.8	2.1	1
782	No	No	Other antepartum diagnoses w/o medical complications	0.3919	2.8	1.9	1
787	No	No	Neonate, birthwt >2499g, w signif O.R. proc, w/o mult major prob	1.5352	7.5	4.3	1
788	No	No	Neonate, birthwt >2499g, w minor abdom procedure	0.5822	2.5	2.4	1
789	No	No	Neonate, birthwt >2499g, w/o signif O.R. proc, w mult major prob	2.5402	9.8	6.4	1
790	No	No	Neonate, birthwt >2499g, w/o signif O.R. proc, w major prob	0.7437	4.8	3.6	1
791	No	No	Neonate, birthwt >2499g, w/o signif O.R. proc, w minor prob	0.3623	3.2	2.6	1
792	No	No	Neonate, birthwt >2499g, w/o signif O.R. proc, w other prob	0.1972	2.5	2.3	1
793	No	No	Neonatal aftercare for weight gain	0.4762#	7.1	7.0	6
794	No	No	Neonatal diagnosis, age > 28 days	2.0424	12.0	6.5	1
795	No	No	Normal newborn	0.1083	2.0	1.9	1
796	No	No	Multiple, other and unspecified congenital anomalies, w CC/MCC	1.2226#	8.4	5.1	2
797	No	No	Multiple, other and unspecified congenital anomalies, w/o CC/MCC	0.7715#	5.8	4.3	2
799	No	No	Splenectomy age >17 w MCC	3.4792	9.6	8.6	3
800	No	No	Splenectomy age >17 w CC	2.4219	5.3	4.6	1

**Notes:** (1) \* = low volume DRG with fewer than 10 cases. The Medicare weights are used for these DRGs.  
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**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, ADDENDUM C (FY 2010)

DIAGNOSIS RELATED GROUPS (DRGs), DRG RELATIVE WEIGHTS, ARITHMETIC AND  
GEOMETRIC MEAN LENGTHS-OF-STAY, AND SHORT-STAY OUTLIER THRESHOLDS  
(EFFECTIVE FOR ADMISSIONS ON OR AFTER 10/01/2010)

DRG #	PAC XFER	PAC PAY	DESCRIPTION	TRICARE/ CHAMPUS WEIGHT	ARITH MEAN LOS	GEOM MEAN LOS	SHORT- STAY THRESHOLD
801	No	No	Splenectomy age >17 w/o CC/MCC	1.5845	3.9	3.4	1
802	No	No	Other O.R. proc of the blood & blood forming organs w MCC	4.6901	15.0	11.7	2
803	No	No	Other O.R. proc of the blood & blood forming organs w CC	1.4050	3.4	2.7	1
804	No	No	Other O.R. proc of the blood & blood forming organs w/o CC/MCC	1.0716	2.6	2.2	1
808	No	No	Major hematomol/immun diag exc sickle cell crisis & coagul w MCC	2.0762	7.9	6.2	1
809	No	No	Major hematomol/immun diag exc sickle cell crisis & coagul w CC	1.1086	4.5	3.6	1
810	No	No	Major hematomol/immun diag exc sickle cell crisis & coagul w/o CC/MCC	0.7769	3.6	2.9	1
811	No	No	Red blood cell disorders age >17 w MCC	1.5317	6.2	4.5	1
812	No	No	Red blood cell disorders age >17 w/o MCC	0.7241	3.3	2.5	1
813	No	No	Coagulation disorders	1.2874	3.4	2.5	1
814	No	No	Reticuloendothelial & immunity disorders w MCC	1.9832	7.7	5.3	1
815	No	No	Reticuloendothelial & immunity disorders w CC	0.7779	3.3	2.8	1
816	No	No	Reticuloendothelial & immunity disorders w/o CC/MCC	0.5907	2.7	2.2	1
820	No	No	Lymphoma & leukemia w major O.R. procedure w MCC	10.6746	29.4	20.2	3
821	No	No	Lymphoma & leukemia w major O.R. procedure w CC	2.8870	6.7	4.2	1
822	No	No	Lymphoma & leukemia w major O.R. procedure w/o CC/MCC	1.2611	3.0	2.4	1
823	No	No	Lymphoma & non-acute leukemia w other O.R. proc w MCC	5.9602	16.9	12.7	3
824	No	No	Lymphoma & non-acute leukemia w other O.R. proc w CC	3.2703	9.3	6.6	1
825	No	No	Lymphoma & non-acute leukemia w other O.R. proc w/o CC/MCC	1.5007	3.9	2.8	1
826	No	No	Myeloprolif disord or poorly diff neopl w maj O.R. proc w MCC	5.4034	15.0	11.4	2
827	No	No	Myeloprolif disord or poorly diff neopl w maj O.R. proc w CC	2.5202	7.1	5.0	1
828	No	No	Myeloprolif disord or poorly diff neopl w maj O.R. proc w/o CC/MCC	1.4568	3.7	2.6	1
829	No	No	Myeloprolif disord or poorly diff neopl w other O.R. proc w CC/MCC	3.4789	11.7	5.6	1
830	No	No	Myeloprolif disord or poorly diff neopl w other O.R. proc w/o CC/MCC	0.8913	2.5	1.9	1
834	No	No	Acute leukemia w/o major O.R. procedure age >17 w MCC	8.6220	22.3	12.7	1
835	No	No	Acute leukemia w/o major O.R. procedure age >17 w CC	4.1207	15.0	8.4	1
836	No	No	Acute leukemia w/o major O.R. procedure age >17 w/o CC/MCC	1.7393	7.8	4.6	1
837	No	No	Chemo w acute leukemia as sdx or w high dose chemo agent w MCC	6.3185	20.6	14.9	2
838	No	No	Chemo w acute leukemia as sdx w CC or high dose chemo agent	3.1406	11.4	7.0	1
839	No	No	Chemo w acute leukemia as sdx w/o CC/MCC	1.0023	4.4	3.6	1
840	No	Yes	Lymphoma & non-acute leukemia w MCC	3.8650	13.0	8.9	1
841	No	Yes	Lymphoma & non-acute leukemia w CC	1.9451	6.8	5.1	1
842	No	Yes	Lymphoma & non-acute leukemia w/o CC/MCC	1.3101	4.2	3.2	1
843	No	No	Other myeloprolif dis or poorly diff neopl diag w MCC	2.6935	9.7	6.1	1
844	No	No	Other myeloprolif dis or poorly diff neopl diag w CC	1.3837	4.8	3.5	1
845	No	No	Other myeloprolif dis or poorly diff neopl diag w/o CC/MCC	1.1935	3.3	2.2	1
846	No	No	Chemotherapy w/o acute leukemia as secondary diagnosis w MCC	2.6995	8.0	6.0	1
847	No	No	Chemotherapy w/o acute leukemia as secondary diagnosis w CC	1.0641	3.5	3.0	1
848	No	No	Chemotherapy w/o acute leukemia as secondary diagnosis w/o CC/MCC	0.8626	2.9	2.3	1
849	No	No	Radiotherapy	0.9988	4.9	3.2	1
853	No	Yes	Infectious & parasitic diseases w O.R. procedure w MCC	6.6421	15.9	11.5	2
854	No	Yes	Infectious & parasitic diseases w O.R. procedure w CC	2.2855	7.1	5.8	1
855	No	Yes	Infectious & parasitic diseases w O.R. procedure w/o CC/MCC	1.7114	5.1	4.0	1
856	No	Yes	Postoperative or post-traumatic infections w O.R. proc w MCC	3.5933	11.3	9.2	2
857	No	Yes	Postoperative or post-traumatic infections w O.R. proc w CC	1.6950	6.1	4.8	1
858	No	Yes	Postoperative or post-traumatic infections w O.R. proc w/o CC/MCC	1.2165	4.5	3.7	1
862	No	Yes	Postoperative & post-traumatic infections w MCC	1.9167	7.2	5.4	1
863	No	Yes	Postoperative & post-traumatic infections w/o MCC	0.8268	4.2	3.4	1
864	No	No	Fever age >17	0.7651	3.3	2.7	1
865	No	No	Viral illness age >17 w MCC	1.3127	5.3	3.8	1

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**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, ADDENDUM C (FY 2010)

DIAGNOSIS RELATED GROUPS (DRGs), DRG RELATIVE WEIGHTS, ARITHMETIC AND  
GEOMETRIC MEAN LENGTHS-OF-STAY, AND SHORT-STAY OUTLIER THRESHOLDS  
(EFFECTIVE FOR ADMISSIONS ON OR AFTER 10/01/2010)

DRG #	PAC XFER	PAC PAY	DESCRIPTION	TRICARE/CHAMPUS WEIGHT	ARITH MEAN LOS	GEOM MEAN LOS	SHORT-STAY THRESHOLD
866	No	No	Viral illness age >17 w/o MCC	0.6502	2.9	2.4	1
867	No	Yes	Other infectious & parasitic diseases diagnoses w MCC	2.5375	8.0	6.1	1
868	No	Yes	Other infectious & parasitic diseases diagnoses w CC	1.0613	4.9	3.7	1
869	No	Yes	Other infectious & parasitic diseases diagnoses w/o CC/MCC	0.6110	3.0	2.6	1
870	No	Yes	Septicemia or severe sepsis w MV 96+ hours age >17	8.2236	16.1	13.4	4
871	No	Yes	Septicemia or severe sepsis w/o MV 96+ hours age >17 w MCC	2.0886	6.8	4.9	1
872	No	Yes	Septicemia or severe sepsis w/o MV 96+ hours age >17 w/o MCC	1.1503	4.8	3.9	1
876	No	No	O.R. procedure w principal diagnoses of mental illness	2.8740*	13.1	8.0	1
880	No	No	Acute adjustment reaction & psychosocial dysfunction	0.6169	2.9	2.2	1
881	No	No	Depressive neuroses	0.3641	3.8	2.8	1
882	No	No	Neuroses except depressive	0.3852	3.9	2.9	1
883	No	No	Disorders of personality & impulse control	1.3090	11.6	7.0	1
884	No	Yes	Organic disturbances & mental retardation	0.8221	5.9	2.9	1
885	No	No	Psychoses	0.6158	6.6	5.0	1
886	No	No	Behavioral & developmental disorders	0.6696	7.9	5.8	1
887	No	No	Other mental disorder diagnoses	1.2267	11.9	6.0	1
894	No	No	Alcohol/drug abuse or dependence, left AMA	0.4753	4.5	2.7	1
895	No	No	Alcohol/drug abuse or dependence w rehabilitation therapy	0.8389	16.1	13.2	3
896	No	Yes	Alcohol/drug abuse or dependence w/o rehabilitation therapy w MCC	1.3382	5.0	3.7	1
898	No	No	Alcohol/drug abuse or dependence w/o rehabilitation therapy age >21 w/o MCC	0.3689	4.1	3.2	1
899	No	No	Alcohol/drug abuse or dependence w/o rehabilitation therapy age <=21 w/o MCC	0.2628	5.0	3.5	1
901	No	No	Wound debridements for injuries w MCC	4.7492	18.3	8.6	1
902	No	No	Wound debridements for injuries w CC	1.2278	5.5	3.9	1
903	No	No	Wound debridements for injuries w/o CC/MCC	1.1427	3.9	2.6	1
904	No	No	Skin grafts for injuries w CC/MCC	2.5557	9.5	5.4	1
905	No	No	Skin grafts for injuries w/o CC/MCC	1.4632	3.5	2.9	1
906	No	No	Hand procedures for injuries	1.0887	2.7	2.1	1
907	No	Yes	Other O.R. procedures for injuries w MCC	4.5015	11.6	7.4	1
908	No	Yes	Other O.R. procedures for injuries w CC	1.9566	5.3	3.9	1
909	No	Yes	Other O.R. procedures for injuries w/o CC/MCC	1.0527	2.7	2.1	1
913	No	No	Traumatic injury age >17 w MCC	1.4955*	6.0	4.2	1
914	No	No	Traumatic injury age >17 w/o MCC	0.6997	2.0	1.6	1
915	No	No	Allergic reactions age >17 w MCC	1.9197	6.0	3.9	1
916	No	No	Allergic reactions age >17 w/o MCC	0.4363	1.9	1.5	1
917	No	Yes	Poisoning & toxic effects of drugs age >17 w MCC	1.5767	4.4	3.2	1
918	No	Yes	Poisoning & toxic effects of drugs age >17 w/o MCC	0.5048	2.0	1.6	1
919	No	No	Complications of treatment w MCC	1.5391	5.6	3.9	1
920	No	No	Complications of treatment w CC	0.8306	3.8	3.0	1
921	No	No	Complications of treatment w/o CC/MCC	0.5356	2.6	2.1	1
922	No	No	Other injury, poisoning & toxic effect diag w MCC	1.7700	5.9	3.6	1
923	No	No	Other injury, poisoning & toxic effect diag w/o MCC	0.6197	2.0	1.5	1
927	No	No	Extensive burns or full thickness burns w MV 96+ hrs w skin graft	10.2870	21.3	17.3	3
928	No	No	Full thickness burn w skin graft or inhal inj w CC/MCC	2.9604	13.9	10.6	2
929	No	No	Full thickness burn w skin graft or inhal inj w/o CC/MCC	1.6119	7.1	4.4	1
933	No	No	Extensive burns or full thickness burns w MV 96+ hrs w/o skin graft	2.5620*	5.7	2.4	1
934	No	No	Full thickness burn w/o skin grft or inhal inj	0.8502	3.9	2.7	1
935	No	No	Non-extensive burns	0.9473	4.1	2.3	1
939	No	No	O.R. proc w diagnoses of other contact w health services w MCC	3.8764	16.7	10.4	1

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**TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002**

CHAPTER 6, ADDENDUM C (FY 2010)

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GEOMETRIC MEAN LENGTHS-OF-STAY, AND SHORT-STAY OUTLIER THRESHOLDS  
(EFFECTIVE FOR ADMISSIONS ON OR AFTER 10/01/2010)

DRG #	PAC XFER	PAC PAY	DESCRIPTION	TRICARE/CHAMPUS WEIGHT	ARITH MEAN LOS	GEOM MEAN LOS	SHORT-STAY THRESHOLD
940	No	No	O.R. proc w diagnoses of other contact w health services w CC	2.0660	6.2	3.0	1
941	No	No	O.R. proc w diagnoses of other contact w health services w/o CC/MCC	1.4159	2.6	2.1	1
945	No	Yes	Rehabilitation w CC/MCC	2.2226	16.1	11.1	1
946	No	Yes	Rehabilitation w/o CC/MCC	0.9415	8.4	7.1	2
947	No	Yes	Signs & symptoms w MCC	1.2872	4.9	3.5	1
948	No	Yes	Signs & symptoms w/o MCC	0.6645	2.9	2.2	1
949	No	No	Aftercare w CC/MCC	1.0134	4.8	2.7	1
950	No	No	Aftercare w/o CC/MCC	0.5150	3.0	1.8	1
951	No	No	Other factors influencing health status	0.5362	3.0	2.0	1
955	No	No	Craniotomy for multiple significant trauma	6.3256	14.1	8.5	1
956	No	Yes	Limb reattachment, hip & femur proc for multiple significant trauma	6.5882	12.4	9.2	2
957	No	No	Other O.R. procedures for multiple significant trauma w MCC	8.3720	16.2	10.9	1
958	No	No	Other O.R. procedures for multiple significant trauma w CC	3.8359	8.9	7.0	1
959	No	No	Other O.R. procedures for multiple significant trauma w/o CC/MCC	3.3822	6.2	5.2	1
963	No	No	Other multiple significant trauma w MCC	3.2211	8.8	5.3	1
964	No	No	Other multiple significant trauma w CC	1.5923	5.5	4.0	1
965	No	No	Other multiple significant trauma w/o CC/MCC	1.3038	3.7	2.9	1
969	No	No	HIV w extensive O.R. procedure w MCC	6.1132*	18.8	13.2	1
970	No	No	HIV w extensive O.R. procedure w/o MCC	2.8446*	8.9	6.1	1
974	No	No	HIV w major related condition w MCC	3.1329	10.4	7.8	1
975	No	No	HIV w major related condition w CC	1.8788	6.2	5.1	1
976	No	No	HIV w major related condition w/o CC/MCC	0.9953*	4.7	3.7	1
977	No	No	HIV w or w/o other related condition	1.3347	6.1	5.0	1
981	No	Yes	Extensive O.R. procedure unrelated to principal diagnosis w MCC	5.8763	14.3	10.2	1
982	No	Yes	Extensive O.R. procedure unrelated to principal diagnosis w CC	2.3233	6.6	4.6	1
983	No	Yes	Extensive O.R. procedure unrelated to principal diagnosis w/o CC/MCC	1.4159	3.0	2.4	1
984	No	No	Prostatic O.R. procedure unrelated to principal diagnosis w MCC	3.7122*	14.6	11.7	1
985	No	No	Prostatic O.R. procedure unrelated to principal diagnosis w CC	2.1624*	8.7	6.2	1
986	No	No	Prostatic O.R. procedure unrelated to principal diagnosis w/o CC/MCC	1.2298*	4.3	2.9	1
987	No	Yes	Non-extensive O.R. proc unrelated to principal diagnosis w MCC	4.0574	12.6	8.7	1
988	No	Yes	Non-extensive O.R. proc unrelated to principal diagnosis w CC	1.7981	5.7	4.2	1
989	No	Yes	Non-extensive O.R. proc unrelated to principal diagnosis w/o CC/MCC	1.1117	3.3	2.3	1
998	No	No	Principal diagnosis invalid as discharge diagnosis	0.0000*	0.0	0.0	1
999	No	No	Ungroupable	0.0000*	0.0	0.0	1

Notes: (1) \* = low volume DRG with fewer than 10 cases. The Medicare weights are used for these DRGs.  
(2) # = PM-DRGs with fewer than 10 cases. An average weight over the past 5 years were used for these DRGs.  
(3) w CC = with Complications or Comorbidities.  
(4) w/o CC = without Complications or Comorbidities.



**S (Continued)**

Substance Use Disorder Rehabilitation Facilities (SUDRFs)		
Reimbursement	7	3
TRICARE/CHAMPUS Standards For Inpatient		
Rehabilitation	7	Addendum D
Supplemental Insurance	1	26
Surgery	1	16

TRICARE REIMBURSEMENT MANUAL 6010.55-M, AUGUST 1, 2002

INDEX

CHAPTER SECTION

T

TRICARE/CHAMPUS DRG-Based Payment System

Adjusted Standardized Amounts

FY 2008

6

Addendum B (FY08)

FY 2009

6

Addendum B (FY09)

FY 2010

6

Addendum B (FY10)

DRG Weights

FY 2008

6

Addendum C (FY08)

FY 2009

6

Addendum C (FY09)

FY 2010

6

Addendum C (FY10)