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State/Territory Name: MN

State Plan Amendment (SPA) #: 09-013

This file contains the following documents in the order listed:

- 1) Approval Letter
- 2) CMS 179 Form/Summary Form (with 179-like data)
- 3) Approved SPA Pages

DEPARTMENT OF HEALTH & HUMAN SERVICES Centers for Medicare & Medicaid Services 7500 Security Boulevard, Mail Stop S2-26-12 Baltimore, Maryland 21244-1850



Center for Medicaid and State Operations (CMSO)

Mr. Brian Osberg
State Medicaid Director
Minnesota Department of Human Services
540 Cedar Street
P.O. Box 64983
St. Paul, MN 55164-0983

MAR - 3 2010

RE: Minnesota 09-13

Dear Mr. Osberg:

We have reviewed the proposed amendment to Attachment 4.19-A of your Medicaid State plan submitted under transmittal number (TN) 09-13. Effective for services on or after July 1, 2009, this amendment revises payment rates to non-state owned inpatient hospitals. Specifically, this amendment decreases payment rates to all hospitals by one percent, reduces a base year adjustment, eliminates payment for increased costs associated with a list of hospital acquired conditions, limits payments for certain child deliveries and adjust payment rates for an increase in costs for hearing tests.

We conducted our review of your submittal according to the statutory requirements at sections 1902(a)(2), 1902(a)(13), 1902(a)(30), 1903(a), and 1923 of the Social Security Act (the Act) and the implementing Federal regulations at 42 CFR 447 Subpart C. We are pleased to inform you that Medicaid State plan amendment 09-13 is approved effective July 1, 2009. We are enclosing the HCFA-179 and the amended plan pages.

If you have any questions, please call Todd McMillion at (608) 441-5344.

Sincerely,

Cindy Mann
Director

Center for Medicaid and State Operations (CMSO)

STATE PLAN MATERIAL	1. TRANSMITTAL NUMBER: 2. STATE Minnesota	
FOR: HEALTH CARE FINANCING ADMINISTRATION	3. PROGRAM IDENTIFICATION: TI' SOCIAL SECURITY ACT (MEDIC	
TO: REGIONAL ADMINISTRATOR HEALTH CARE FINANCING ADMINISTRATION DEPARTMENT OF HEALTH AND HUMAN SERVICES	4. PROPOSED EFFECTIVE DATE July 1, 2009	
5. TYPE OF PLAN MATERIAL (Check One):	CONCIDENTS AGNEWAN	W ALADADA ADAID
☐ NEW STATE PLAN ☐ AMENDMENT TO BE COMPLETE BLOCKS 6 THRU 10 IF THIS IS AN AME	CONSIDERED AS NEW PLAN	X AMENDMENT
6. FEDERAL STATUTE/REGULATION CITATION:	7. FEDERAL BUDGET IMPACT:	і атенатені)
Sec. 1923, Social Security Act, 42 CFR 447.252	a. FFY '09 b. FFY '10	\$ (992,159) \$ (5,485,660)
8. PAGE NUMBER OF THE PLAN SECTION OR ATTACHMENT:	9. PAGE NUMBER OF THE SUPERS	
Att. 4.19-A (Inpatient Hospital) pp. 1-47 Att. 4.19-A Supplement 1 (GAMC) pp. 1-28	OR ATTACHMENT (If Applicable)	
Au. 4.19-A Supplement I (GAMC) pp. 1-28	Att. 4.19-A (Inpatient Hospital) pp. 1-4 Att. 4.19-A Supplement 1 (GAMC) pp.	
•	The trip it supplement I (SIMIS) pp.	30
10. SUBJECT OF AMENDMENT:	Links and an Lillie and a set of the	t. a d tat. t tail
Reduces payments by one percent, limits payments for non-complicated acquired conditions.	births, and prohibits payment for costs ass	sociated with nospital
11. GOVERNOR'S REVIEW (Check One):		DIDD
X GOVERNOR'S OFFICE REPORTED NO COMMENT COMMENTS OF GOVERNOR'S OFFICE ENCLOSED	OTHER, AS SPECI	FIED:
NO REPLY RECEIVED WITHIN 45 DAYS OF SUBMITTAL		
10. OTOMATEUR OF COLUMN A COLUMN		
12. SIGNATURE OF STATE AGENCY OFFICIAL:	16. RETURN TO:	
13. TYPED NAME: ()	Lisa Knazan	
Ann Berg	Minnesota Department of Human Servi	ces
14. TITLE:	Federal Relations Unit	
14. III LL.	D O Pov 64002	
Deputy Medicaid Director	P.O. Box 64983 St. Paul, MN 55164-0983	
Deputy Medicaid Director 15. DATE SUBMITTED:	P.O. Box 64983 St. Paul, MN 55164-0983	
Deputy Medicaid Director 15. DATE SUBMITTED: August 4, 2009	St. Paul, MN 55164-0983	
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ATTACHMENT 4.19-A

Effective: July 1, 2009

Inpatient Hospital Page 1

TN: 09-13 Approved:

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02/02-28/02-11/02-05/01-25/01-19/01-17/01-01/00-29/00-04/99-23/99-05/98-37/97-42/97-19/97-15/97-03/95-20/95-04/94-18/94-08/93-39/93-33/92-44/92-

31/91-17/90-25)

Methods and Standards for Determining Payment Rates for Inpatient Hospital Services Provided by Non-State Owned Facilities

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Section 5.0	Determination of Adjusted Base Year Operating Cost Per Admission and Per Day Outlier	
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Section 12.0	Payment Procedures	
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Section 14.0	Appeals	

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SECTION 1.0 PURPOSE AND SCOPE

The Minnesota inpatient hospital payment system under the Medical Assistance Program is authorized by state law. Payment rates are prospectively established on a per admission or per day basis under a diagnostic related group (DRG) system that condenses Medicare categories into Minnesota diagnostic categories. Additional rates are established for hospitals that provide specialty services (Rehabilitation Distinct Part and Neonatal Transfer at receiving hospitals with neonatal intensive care units). The system provides for the payment of operating and property costs with additional payments including a disproportionate population adjustment and an appeals mechanism.

The rate setting methodology is based on the cost finding and allowable cost principles of the Medicare program. The rates are established for each calendar year using hospital specific Medical Assistance claims data and cost that is trended for inflation to the current year from a base year. Rates are rebased to more current data every two years.

The methodology described in this Attachment is effective for admissions occurring on or after October 25, 1993.

To be eligible for payment, inpatient hospital services must be medically necessary.

Minnesota has in place a public process that complies with the requirements of Section 1902(a)(13)(A) of the Social Security Act.

SECTION 2.0 DEFINITIONS

Accommodation service. "Accommodation service" means those inpatient hospital services included by a hospital in a daily room charge. They are composed of general routine services and special care units. These routine and special care units include the nursery, coronary, intensive, neonatal, rehabilitation, psychiatric, and chemical dependency units.

Adjusted base year operating cost. "Adjusted base year operating cost" means a hospital's allowable base year operating cost per admission or per day, adjusted by the hospital cost index.

Admission. "Admission" means the time of birth at a hospital or the act that allows a recipient to officially enter a hospital to receive inpatient hospital services under the supervision of a physician who is a member of the medical staff.

Allowable base year operating cost. "Allowable base year operating cost" means a hospital's base year inpatient hospital cost per admission or per day that is adjusted for case mix and

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excludes property costs.

Ancillary service. "Ancillary service" means inpatient hospital services that include laboratory and blood, radiology, anesthesiology, electrocardiology, electroencephalography, pharmacy and intravenous therapy, delivery and labor room, operating and recovery room, emergency room and outpatient clinic, observation beds, respiratory therapy, physical therapy, occupational therapy, speech therapy, medical supplies, renal dialysis, and psychiatric and chemical dependency services customarily charged in addition to an accommodation service charge.

Base year. "Base year" means a hospital's fiscal year that is recognized by Medicare, or a hospital's fiscal year specified by the commissioner if a hospital is not required to file information with Medicare, from which cost and statistical data are used to establish rates.

Case mix. "Case mix" means a hospital's admissions distribution of relative values among the diagnostic categories.

Charges. "Charges" means the usual and customary payment requested by the hospital of the general public.

City of the first class. "City of the first class" means a city that has more than 100,000 inhabitants, provided that once a city is defined in such a manner, it can not be reclassified unless its population decreases by 25 percent from the census figures that last qualified the city for inclusion in the class.

Cost outlier. "Cost outlier" means the adjustment included in the relative value that is applied to the admission and outlier rates so that payment is adjusted for exceptionally high cost stays. The adjustment is applied to all admissions with an above average cost, including patients that have not yet attained the age of one in all hospitals and that have not yet attained the age of six in disproportionate population hospitals.

Cost-to-charge ratio. "Cost-to-charge ratio" means a ratio of a hospital's inpatient hospital costs to its charges for inpatient hospital services.

Day outlier. "Day outlier" means an admission where the length of stay exceeds the mean length of stay for neonate and burn diagnostic categories by one standard deviation, and in the case of all other diagnostic categories, by two standard deviations.

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Diagnostic categories. "Diagnostic categories" means the diagnostic classifications containing one or more diagnostic related groups (DRGs) used by the Medicare program. The DRG classifications must be assigned according to the base year admissions for routine inpatient hospital services, rehabilitation distinct part and neonatal transfers at receiving hospitals with a neonatal intensive care unit, with modifications as specified in items A to D.

A. Diagnostic categories for routine inpatient hospital services. The following diagnostic categories are for all admissions, except as provided in items B or C:

DIAGNOSTIC CATEGORIES	DRG NUMBERS WITHIN DIAGNOSTIC CATEGORIES	INTERNATIONAL CLASSIFICATION OF DISEASES, 9th Ed. CLINICAL MODIFICATIONS CODES
A. Nervous System Diseases and Disorders		
(1) Intracranial vascular procedures with		
PDx of hemorrhage	528	
(2) Craniotomy for multiple significant trauma,	7	
Implant of chemotherapeutic agent or		
complex CNS diagnosis	484, 543	
(3) Ventricular shunt, all ages, with CC and		
Craniotomy, age >17, with CC	001, 003, 529	003 includes shunt with CC
		as the principal procedure
(4) Spinal and Extracranial procedures, and		
Stroke with thrombolytic agent	531-533, 559	
(5) Craniotomy, age 0-17	003	003 excludes shunt as
		the principal procedure
(6) Craniotomy, age >17 without CC and Other	000 000	
nervous system procedures with CC	002, 007	
(7) Other nervous system, Ventricular shunt and	002 000	002: 1 1 1 2 21
Extracranial procedures without CC	003, 008,	003 includes shunt without
(8) Spinal disorders and injury,	530, 534	CC as the principal procedure
Nervous system infection, and		
Hypertensive encephalopathy	009, 020, 022	
(9) Intracranial hemorrhage or	007, 020, 022	
Cerebral infarction	014	
(10) Neoplasms and Degenerative		
disorders of the nervous system,		
Stupor with coma >1 hour	010, 012, 027	
(11) Nonspecific cerebrovascular		
disorders and Stupor with coma		
<1 hour with CC, and Other		
disorders of the nervous system	016, 028, 034, 035	

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015, 018, 023, 030

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(12) Nonspecific CVA, Cranial and peripheral nerve disorder,

Other stupor and coma

(13) Seizure and headache, age

>17, with CC

(14) Nervous system neoplasm without

CC, Multiple Sclerosis, and

Cerebral Ataxia

(15) Other nervous system

diseases and disorders

(16) Seizure and headache without CC and Concussion, age >17

025, 031, 032

017, 019, 021, 026, 029, 033, 524

B. Eye Diseases and Disorders

(1) Surgical procedures of Eyes

036-042

(2) Eyes disorders and diseases

043-048

C. Ear, Nose, Throat, and Mouth Diseases and Disorders

- (1) [Reserved for future use]
- (2) [Reserved for future use]
- (3) [Reserved for future use]
- (4) [Reserved for future use]

(5) Other ENT and mouth O.R. procedures

(6) Miscellaneous and major ear, nose,

throat and mouth procedures

049, 055

063

049

Codes in DRG 049 except

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Page 5

20.96-20.97

Codes 20.96-20.97

(7) Cochlear Implants only

(8) Sinus, mastoid, salivary gland

and nose procedures

(9) T & A, Myringotomy, and Salivary gland procedures

(10) Cleft lip and palate repair

and Other T & A procedures (11) Epiglottis, Nasal trauma, and

ENT and mouth malignancy (12) Other ENT and mouth diagnoses

and other mouth procedures

(13) Dyseqilibrium, Otitis media with CC, age 0-17, and Other dental and throat disease

064, 067, 072, 073 066, 068, 074, 168,

050, 053, 054, 056

051, 057, 060, 061, 062

169, 185, 187

052, 058, 059

065, 069, 070, 071, 186

475

475

D. Respiratory System Diseases and Disorders

(1) With ventilator support < 96 hrs

(2) With ventilator support 96+ hrs

(3) [Reserved for future use]

(4) [Reserved for future use]

Excludes 96.72

Includes 96.72

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(5) [Reserved for future use]	
(6) Respiratory neoplasms	082
(7) [Reserved for future use]	082
(8) [Reserved for future use]	
(9) COPD, Simple pneumonia with CC,	
Chest trauma w/o CC, and Other	004 000 000 003 004 000
respiratory disorders	084, 088, 089, 093, 094, 099
(10) Tracheostomy for face, mouth and	402
neck diagnoses	482
(11) Bronchitis and asthma with CC or Simple	
pneumonia and pleurisy	000 001 007
except with CC	090, 091, 096
(12) Pleural effusion, Infection and	
inflammation with CC, Pulmonary	.=
edema and respiratory failure	079, 085, 087
(13) Pulmonary embolism and	
Other respiratory diseases with CC	078, 101
(14)[Reserved for future use]	
(15) Specific respiratory system	
diseases and disorders	080. 081, 083, 092
(16) Pleural effusion, Pneumothorax,	
Bronchitis and Other	
diagnoses without CC	086, 095, 097, 098, 100, 102
(17)[Reserved for future use]	
(18)[Reserved for future use]	
(19)Ventilator 96+ hours With	
ECMO/Tracheostomy with major	
surgery or With extensive	
burns with skin graft	504, 541
(20) Tracheostomy with ventilator 96+	
hours or without major surgery	542
(21-74) [Reserved for future use]	
(75) Major chest procedures	075
(76) Other respiratory system O.R.	
procedures with CC	076
(77) Other respiratory system O.R.	
procedures without CC	077
E. Circulatory System Diseases and Disorders	
(1) Major cardiac surgeries	105, 106, 108, 110, 547, 549
(2) [Reserved for future use]	
(3) Permanent cardiac pacemaker	
except device replacement without	
major CV disease, and other	
procedures for	
circulatory disease	114, 117, 552
(4) Major cardiac surgery and	
implantable defibrillator	104

515, 535, 536

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(5)	Other cardiac interventional	
	and vascular procedures,	
	and Pacemaker device replacement	

118, 120, 479, 518, 554, 556

(6) Amputation for circulatory disease except upper limb and toe

113

(7) Drug-eluding stent, Other vascular procedures, Cardiac pacemaker with major CV diagnosis or AICD lead or generator

551, 553, 557, 558

(8) Heart failure and shock and Unexplained cardiac arrest

127, 129

(9) AMI without major complications, Cardiac cath without complex diagnoses, and Hypertension

122, 125, 134

(10) Peripheral vascular disease with CC

130

(11) Acute MI and Other circulatory diagnoses with CC, Endocarditis

121, 126,

134

(12) ASHD with CC, Other circulatory conditions without CC, and Vein ligation and stripping

119, 132

139, 140, 143, 145

(13) Deep vein thrombophlebitis, peripheral vascular disorders without CC, Congenital valve disease, age>17, and Arrhythmia

(14) Major CV procedure without CC, Acute MI, expired, and Cardiac cath with

128, 131, 135, 136, 138

complex diagnosis

111, 123, 124

(15) Syncope and collapse with and without CC

141, 142

(16) Atherosclerosis with CC, Congenital and valvular disorders, age 0-17

133, 137

(17)Coronary bypass with and without cath, without major CV diagnosis

548, 550

(18) Percutaneous cardiovascular procedure with major CV diagnosis

555

F. Digestive System Diseases and Disorders

(1) Anal/stomal, Hernia, Appendectomy and other procedures

158, 162, 163, 167

(2) Hernia procedures age > 17, Appendectomy without complicating diagnosis with CC

160, 161, 166

(3) Bowel and other digestive

147, 151, 153, 155, 157,

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(4)	Stomach and esophagus procedures	140 157 174 150 400
(5)	and Digestive disease, age 0-17	149, 156, 164, 172, 190
(5)	Other surgical procedures of	
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(4)	Malignancy of hepatobiliary system	
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	Other surgery for liver, gall bladder and	170, 170, 475
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	procedures with ee	201
н Б	seases and Disorders of the Musculoskeletal S	ystam and Connective Tissues
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	Hip and femur procedures with CC	497
		210 217 222 471 409 501
	and other musculoskeletal surgery	210, 217, 233, 471, 498, 501
	Surgeries of hip and lower extremity and cervical fusion without CC	212 212 214 510 544 545
		212, 213, 216, 519, 544, 545
	Back and neck except fusion	211 210 220 220 224 401 402
	and Lower extremity procedures	211, 218, 220, 228, 234, 491, 499

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(6) Other surgeries for soft tissue and

removal of fix device

226, 227, 520, 537

(7) Other orthopedic procedures on lower extremity

219, 225, 230, 502, 502

(8) Upper extremity and back procedures without CC

223, 500, 538

(9) Carpal tunnel release and Minor

arm procedures

006, 224, 229, 232

(10) Connective tissue disorders

240, 244

(11) Pathological fracture, musculoskeletal malignancy and Septic arthritis

239, 242

(12) Fractures, sprains and other injuries

235-238, 241, 243, 245,

248, 250, 253, 255, 256

(13) [Reserved for future use]

(14) [Reserved for future use]

(15) [Reserved for future use]

(16) [Reserved for future use]

(17) [Reserved for future use]

I. Diseases and Disorders of the Skin, Subcutaneous Tissue, and Breast

(1) Skin graft and debridement with CC

and Malignant breast disease

263, 265, 274

(2) Treated with skin graft, biopsy,

or debridement

262, 264, 266, 269, 271

(3) Other skin and

subcutaneous diseases and

procedures

257, 258, 261, 267, 270, 272, 273, 275, 277

(4) Subtotal mastectomy and Other skin, subcutaneous tissue, and breast

conditions

259, 260, 268, 278-280, 282, 283

(5) Non-malignant breast and Minor

skin disorders without CC

276, 281, 284

J. Endocrine, Nutritional, and Metabolic Diseases and Disorders

(1) Major surgical procedures

285-288, 292, 293

(2) Diabetes, age > 35

294

(3) Nutritional and miscellaneous

metabolic conditions, age > 17 and inborn metabolic errors

296, 299

(4) Metabolic disorders, age 0-17 and

Diabetes, age 0-35

295, 298

(5) Metabolic disorders, age > 17 and Endocrine disorders without CC

297, 301

(6) Other endocrine, nutritional, and metabolic conditions

289-291, 300

K. Kidney and Urinary Tract Diseases and Disorders

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(1)	Kidney, ureter, or major	
	bladder procedures	303, 304, 315
(2)	Prostatectomy	
	and kidney procedures	
	for non-neoplasm	305 306, 308, 312
(3)	Neoplasms with CC and	
	other kidney and urinary tract	
	conditions without CC or age 0-17	318, 331, 333
(4)	Renal failure	316
(5)	Other kidney and urinary tract	
	conditions and Admission for	317, 320-322,
	renal dialysis	325, 328, 332
(6)	Kidney stones and other kidney	, ,
` ′	and urinary symptoms without CC	319, 324, 326, 327, 329, 330
(7)	TURP and other prostate surgeries	307, 309-311, 313, 314, 323
I Ma	lle Reproductive System Diseases and Disorde	ro.
	Treated with major surgery	13
(1)	or with CC	224 226 229 240 241 244
(2)	Treated with minor surgery	334, 336, 338, 340, 341, 344
(2)	or without CC	225 227 220 242 242 245
(3)	Malignancy and other diseases	335, 337, 339, 342, 343, 345
(3)	treated without surgery	346-352
	emale Reproductive System Diseases and Dise	orders
(1)	Tubal interruption and Reconstructive	
	procedures, D&C, conization except	
	for malignancy	356, 361, 362, 364
(2)	Uterine and adnexa procedures without CC	355, 359, 363, 367
(3)	Menstrual and Other female reproductive	
	system infections and disorders	368, 369
(4)	[Reserved for future use]	
	Other female reproductive system	
	procedures	358,360, 365
(6)	Pelvic evisceration, radical hysterectomy,	• /
` ′	surgery and medical	
	treatment for malignancy	353, 354, 357, 366
V Pr	egnancy Related Conditions	
	Postpartum and post-abortion	
(1)	diagnoses with surgery	377
(2)	Ectopic pregnancy and other	311
	antepartum diagnoses without CC	378, 384
	Postpartum and postabortion conditions	J 10, JUT
	treated without surgery	376
	Abortion with surgery	381
(+)	According with surgery	301
(5)	[Reserved for future use]	
	Threatened abortion	379
(~)		

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(7)	Abortion without D & C, False labor,
	and Other conditions without surgery

380, 382, 383

O. [Reserved for future use]

P. Blood and Immunity Disorders

(1) Splenectomy and Other surgical procedures of blood forming organs

392, 393, 394

(2) [Reserved for future use]

(3) Red blood cell disorders age >17

395

(4) Red blood cell disorders age 0-17

396

(5) Coagulation, reticuloendothelial and immunity disorders with CC

397, 398

(6) Reticuloendothelial and immunity

disorders without CC

399

Q. Myeloproliferative Diseases and Disorders, Poorly Differentiated Malignancy and other Neoplasms

(1) [Reserved for future use]

(2) Treated with chemotherapy with acute leukemia as secondary diagnosis

492

(3) [Reserved for future use]

(4) Treated with radiotherapy or chemotherapy without acute leukemia

409, 410

(5) [Reserved for future use]

(6) Surgical treatments for myeloproliferative diseases and disorders

(7) Other nonsurgical treatments for myeloproliferative diseases

and disorders

403-405, 411-414, 473

401, 402, 406-408, 539, 540

R. Infections and Parasitic Diseases

(1) Treated with surgical procedure	415
(2) Other infection and parasitic diseases	423
(3) Septicemia age >17	416
(4) Septicemia age 0-17	417

(5) Post-op and post-traumatic

infections and Fever of unknown origin (FUO), age >17 with CC

418, 419

(6) Viral illness and fever of unknown origin, age 0-17

422

(7) FUO without CC and Viral illness, age > 17

420, 421

S. Mental Diseases and Disorders

(1) Treated with surgical procedure (ages 0+)

425, 427-429, 432

(2) (Ages 0-17) (3) (Ages > 17)

425, 427-429, 432

T. Substance Use and Substance Induced Organic Mental Disorder

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(1) (Ages 0-20) with CC	521	DRG 521 excludes procedures 94.61, 94.63, 94.64, 94.66, 94.67, 94.69
(2) (Ages > 20) with CC	521	DRG 521 excludes procedures 94.61, 94.63, 94.64, 94.66, 94.67, 94.69
(3) Age 0-20, without CC and Rehab	523	71.07, 74.07
(4) Age > 20, without CC and Rehab	523	
J. [Reserved for future use]		
7. Injuries, Poisonings, and Toxic Effects of Drugs		
 Treated with surgical procedure Other surgery without CC and Hand 	439, 440, 442	
procedures for injuries	441, 443	
(3) [Reserved for future use]		
(4) Traumatic injury age 0-17, Allergic reactions, and other poisoning		
without CC	446 447, 448, 451, 45	3, 455
(5) Other toxic effects		
and Complications of treatment with CC	440 450 454	
(6) Traumatic injury age >17	449, 452, 454	
and Toxic effects age		
>17 without CC	444, 445, 450	
V. Burns		
(1) [Reserved for future use]		
(2) [Reserved for future use]		
(3) E		

ν

(3) Extensive or full thickness with ventilation 96+ hours without skin graft or_ Extensive with other inhalation injury or significant trauma

505, 507, 508

(4) Nonextensive burns with or without CC or significant trauma

509, 510, 511

X. Factors Influencing Health Status

(1) O.R. procedures with diagnosis of other contact with health services

461

462-467

(2) Rehabilitation, Aftercare, and

Signs and symptoms

Y. [Reserved for future use]

Z. [Reserved for future use]

AA. [Reserved for future use]

(1) Major problems (Age 0)

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BB. [Reserved for future use]		
CC. Caesarean Sections		
(1) With complicating diagnosis	370	
(2) Without complicating diagnosis	371	
DD. Vaginal Delivery		
(1) With complicating diagnosis	372	
(2) Without complicating diagnosis	312	
or operating room procedures	373	
(3) With operating room procedure	374, 375	
(3) With operating room procedure	374, 373	
EE. [Reserved for future use]		
FF. Depressive Neuroses	426	
GG. Psychoses		
(1) (Ages 0-17)	430	
(2) $(Ages > 17)$	430	
HH. Childhood Mental Disorders	431	
II. Unrelated Operating Room Procedures		
(1) Extensive	468	
(2) Nonextensive	476, 477	
(2) Tronomonore	470, 477	
JJ. [Reserved for future use]		
KK. Extreme Immaturity		
(1) Weight < 750 Grams	386	76501, 76502
(2) [Reserved for future use]		
(3) [Reserved for future use]		
(4) Weight 750 to 1499 Grams	386	76503-76505
() 5	387	76500
(5) Neonate respiratory distress syndrome	386	Codes in DRG 386 except
()		76501-76505
LL. Prematurity with Major Problems		70001 70000
(1) Weight < 1250 Grams	387	76511-76514
(2) Weight 1250 to 1749 Grams	387	76506, 76510, 76515, 76516
(3) Weight > 1749 Grams	387	Codes in DRG 387 except
() 3		76500, 76506, 76510-76516
MM. Prematurity Without Major Problems		
and Neonates Died	385, 388	DRG 385 includes neonates who
	•	expire in the birth hospital, and
		the discharge date is the same as
		the birth date
NN. Full Term Neonates With		
(1) Mainumellana (A == 0)	200	

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(2) Other problems	390
OO. Multiple Significant Trauma (1) Limb reattachment and Hip and femur OR procedures (2) Other multiple significant traums	485
(2) Other multiple significant trauma without O.R.(3) Full thick burn with skin graft or inhalation injury with CC or significant	487
trauma and Other surgery for multiple significant trauma	486, 506
PP. [Reserved for future use]	
QQ. Normal Newborns	391
RR. [Reserved for future use] SS. [Reserved for future use] TT. [Reserved for future use]	
 UU. Organ and Cell Transplants (1) Heart transplant (2) Liver and/or intestinal, Bone marrow, Lung, Simultaneous pancreas and kidney, Pancreas transplants and Other heart 	103
assist system implant (3) Kidney transplant	480, 481, 495, 512, 513, 525 302
VV. [Reserved for future use]	
WW. Human Immunodeficiency Virus (1) Treated with extensive	
operating room procedure (2) With major related condition (3) With or without other related	488 489
condition	490

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B. Diagnostic categories relating to a rehabilitation hospital or a rehabilitation distinct part. The following diagnostic categories are for services provided within a rehabilitation hospital or a rehabilitation distinct part:

DIAGNOSTIC CATEGORIES

DRG NUMBERS

INTERNATIONAL CLASSIFICATION OF DISEASES, 9th Ed.

DIAGNOSTIC CATEGORIES

CLINICAL MODIFICATIONS

CODES

A. Nervous System Diseases and Disorders

001- 003, 006-035, 524 524, 528-534, 543, 559 except codes in category Y and Z

C. [Reserved for future use]D. [Reserved for future use]E. [Reserved for future use]

F. [Reserved for future use]
G. [Reserved for future use]

H. Diseases and Disorders of the Musculoskeletal System and Connective Tissues

210-213, 216-220, 223-230, 232-256, 471, 491, 496-503, 519, 520, 537,

except codes in category Y and Z

538, 544-546

I-Q [Reserved for future use]

R. Mental Diseases and Disorders/Substance Use and Substance Induced Organic Mental Disorders

424-432, 521, 523

except codes in category Y and Z; DRG 521 excludes procedures 94.61, 94.61, 94.63, 94.64, 94.66, 94.67, 94.69

S. Multiple Significant Trauma/ Unrelated Operating Room Procedures

468, 476, 477,

except codes in category Y and Z

T. Other Conditions Requiring Rehabilitation Services

036-106, 108, 110, 111, 113, 114, 117-208, 257-399, 401-423, 439-455, 461-467, 473, 475, 479-482, 488-490, 492-495, 504-513, 515, 518, 525, 535, 536, 539,

540-542, 547-558

except codes in category

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Y & Z

- U. [Reserved for future use]
- [Reserved for future use]
- [Reserved for future use]
- X. [Reserved for future use]
- Y. Specific late effects or conditions secondary to a spinal cord or intracranial injury or skull fracture which result in paraplegia

All DRGs

Diagnosis codes 344.1, 806.21, 806.26 806.31, 806.36, 952.11, 952.16 in combination with 905.0, 907.0, or 907.2, excluding cases with 781.0. 781.2, 781.3, & 781.4

Z. Specific late effects or conditions secondary to a spinal cord or intracranial injury or skull fracture which result in quadriplegia or hemiplegia

All DRGs

Diagnosis codes 344.01-344.04, 344.09, 806.0x, 806.1x, or 952.0x in combination with 907.2, excluding cases with 781.0, 781.2, & 780.03; or Diagnosis codes 344.00-344.04, 344.09. 342.01, 342.81, or 342.91 in combination with 907.0 or 905.0. excluding cases 781.0, 781.3, & 780.03

C. Diagnostic categories for neonatal transfers. The following diagnostic categories are for services provided to neonatal transfers at receiving hospitals with neonatal intensive care units:

DIAGNOSTIC CATEGORIES

DRG NUMBERS WITHIN

INTERNATIONAL

CLASSIFICATION OF DISEASES, 9th Ed.

DIAGNOSTIC CATEGORIES

CLINICAL MODIFICATIONS

CODES

AA. [Reserved for future use]

BB. [Reserved for future use]

CC. [Reserved for future use]

DD. [Reserved for future use]

EE. [Reserved for future use]

FF. [Reserved for future use]

GG. [Reserved for future use]

HH. [Reserved for future use]

II. [Reserved for future use]

JJ. [Reserved for future use]

KK. Extreme Immaturity and Tracheostomy

(1) [Reserved for future use]

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(2) Weight < 750 Grams and Tracheostomy(3) [Reserved for future use]	386, 482, 541, 542	76501, 76502
(4) Weight 750 to 1499 Grams	386	765.03 to 765.05
	387	765.00
(5) Neonate Respiratory Distress Syndrome	386	Codes for DRG 386 except 76501-76505
LL. Prematurity with Major Problems	387	Codes for DRG 387 except 76500
MM. Prematurity without Major Problems (Weight > 1749 Grams)	388	
NN. Full Term Neonates		
(1) With major problems (age 0)	389	
(2) With other problems	390	

D. Additional DRG requirements.

- 1. Version 23 of the Medicare grouper and DRG assignment to the diagnostic category must be used uniformly for all determinations of rates and payments.
- 2. The discharge status will be changed to "discharge to home" for DRG 433.
- 3. A diagnosis with the prefix "v57" will be excluded when grouping under item B.
- 4. The discharge status will be changed to "discharge to home" when grouping under item A for a transfer to a Medicare rehabilitation distinct part.
- 5. A transfer from a hospital paid under a diagnostic category in item A, which includes ICD-9-CM procedure code 86.06 (implantation of a totally implantable infusion pump) for the treatment of spasticity, to a Medicare rehabilitation distinct part must include ICD-9-CM diagnosis code 781.0 when grouping under item B.
- 6. Neonates transferred into a neonatal intensive care unit with a DRG assignment of DRG 482, 541 or 542, age less than one year, will be grouped under item C.
- 7. The discharge status will be changed to "discharge to home" for all neonates in DRG 385, except for neonates that expire at the birth hospital and the discharge date is the same as the date of birth.
- 8. For payment of admissions that result from the unavailability of a home health nurse, and there is one or more acute episodes of illness during the admission resulting in changes in physician orders and the treatment plan, the principal diagnoses V58.89,

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Other Specified Aftercare and V63.1, Medical Services in Home not Available will be excluded.

- 9. For neonates transferred into a neonatal intensive care unit within 28 days of birth, with a principal diagnosis of congenital anomaly (ICD-9-CM code 740-759) and a secondary diagnosis of conditions originating in the perinatal period (ICD-9-CM code 760-779). the principal diagnosis and the first sequenced secondary diagnosis in the range 760-779 will be interchanged when grouping under item C.
- 10. The admission source will be changed to "admitted as a transfer from another hospital" for neonates born before admission to the hospital and admitted directly to a Level IV neonatal intensive care unit.
- 11. For patients in DRG 386-390 and the age is greater than zero, the principal diagnosis fromICD-9-CM Chapter 15, Certain conditions originating in the perinatal period (diagnoses codes 760-779), will be excluded when grouping under item A.
- 12. For payment under DRG 521, alcohol/drug abuse or dependence with complications or comorbidities, payment is not made for patients engaged in alcohol and/or drug rehabilitation.
- 13. For DRG 003, the patient age will be changed to 18 years. If the admission subsequently groups to DRG 529 or 530, that DRG will be assigned. Otherwise the admission will remain in DRG 003.
- 14. The admission source will be changed to "admitted as a transfer from a different acute care hospital" for all newborns admitted to the hospital within the first 28 days after birth with a principal diagnosis of V29.0-V29.9.
- 15. The prematurity subcategory diagnosis codes 765.20 and 765.26 through 765.29 will be ignored when assigning a DRG if a diagnosis code from 764, 765 or 765.1 is not included on the claim.

Hospital-acquired condition. "Hospital-acquired condition" means a condition listed below that is not identified by the hospital as present on admission and is designated as a complicating condition or major complicating condition:

	ICD-9-CM
1. Foreign object accidentally retained after surgery	998.4, 998.7
2. Air embolism	999.1
3. Blood incompatibility reaction	999.6
4. Pressure ulcers stage III or IV	707.23, 707.24

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5. Falls and trauma including fracture, dislocation,	800-829, 830-839, 850-854
intracranial injury, crushing injury, burn, and electric shock	925-929, 940-949, 991-994
6. Catheter-associated urinary tract infection	996.64
7. Vascular catheter-associated infection	999.31
8. Manifestations of poor glycemic control	249.10, 249.11, 249.20,249.21
	250.10-250.13, 250.20-250.23
	251.0
9. Surgical site infection	Dx 996.67, 998.59
following orthopedic procedures	Proc 81.01-81.08,
	81.23-81.24, 81.31-81.38
	81.83, 81.85
10. Surgical site infection	Dx 998.59
following bariatric surgery	44.38-44.39, 44.95 for
	Principal Dx 278.01
11. Surgical site infection, mediastinitis	Dx 519.2
following coronary artery bypass graft surgery	Proc 36.10-36.19
12. Deep vein thrombosis or pulmonary embolism	Dx 453.40-453.42, 415.11,
	415.19
following total knee or hip replacement	Proc 81.54, 00.85-00.87,
	81.51-52

Hospital cost index or HCI. "Hospital cost index" or "HCI" means the factor annually multiplied by the allowable base year operating cost to adjust for cost changes.

Inpatient hospital costs. "Inpatient hospital costs" means a hospital's base year inpatient hospital service costs determined allowable under the cost finding methods of Medicare, which include direct and indirect medical education costs, but not to include the Medical Assistance hospital surcharge and without regard to adjustments in payments imposed by Medicare.

Inpatient hospital service. "Inpatient hospital service" means a service provided by or under the supervision of a physician after a recipient's admission to a hospital and furnished in the hospital, including outpatient services provided by the same hospital that directly precede the admission.

Local trade area hospital. "Local trade area hospital" means a MSA hospital with 20 or more Medical Assistance (including General Assistance Medical Care, a State-funded program) admissions in the base year that is located in a state other than Minnesota, but in a county of the other state in which the county is contiguous to Minnesota.

Long-term care hospital. "Long-term care hospital" means a Minnesota hospital or a metropolitan statistical area hospital located outside Minnesota in a county contiguous to Minnesota that meets the requirements under Code of Federal Regulations, title 42, part 412,

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section 23(e).

Metropolitan statistical area hospital or MSA hospital. "Metropolitan statistical area hospital" or "MSA hospital" means a hospital located in a metropolitan statistical area as determined by Medicare for the October 1 prior to the most current rebased rate year.

Non-metropolitan statistical area hospital or non-MSA hospital. "Non-metropolitan statistical area hospital" or "non-MSA hospital" means metropolitan statistical area as determined by Medicare for the October 1 prior to the most current rebased rate year.

Operating costs. "Operating costs" means inpatient hospital costs excluding property costs.

Out-of-area hospital. "Out-of-area hospital" means a hospital that is located in a state other than Minnesota excluding MSA hospitals located in a county of the other state in which the county is contiguous to Minnesota.

Property costs. "Property costs" means inpatient hospital costs not subject to the hospital cost index, including depreciation, interest, rents and leases, property taxes, and property insurance.

Rate year. "Rate year" means a calendar year from January 1 through December 31.

Rehabilitation distinct part. "Rehabilitation distinct part" means inpatient hospital services that are provided by a hospital in a unit designated by Medicare as a rehabilitation distinct part.

Relative value. "Relative value" means the mean operating cost within a diagnostic category divided by the mean operating cost in all diagnostic categories within item A, B or C. The relative value is calculated from the total allowable operating costs of all admissions. This includes the full, untruncated costs of all exceptionally high cost or long stay admissions. Due to this inclusion of all costs, the relative value is composed of two parts. The basic unit of the relative value adjusts for the cost of an average admission within the given diagnostic category. The additional component of the relative value consists of an adjustment to compensate for the costs of exceptionally high cost admissions occurring within the diagnostic category. This factor, when applied to the base rate and the day outlier rate, cause additional payment adjustments to be made to compensate for cost outliers typically found within the diagnostic category. Since all cost is included, the cost outlier threshold is the average cost and is set to pay a cost outlier adjustment for all admissions with a cost that is above the average. The amount of payment adjustment to the operating rate increases as the cost of an admission increases above the average cost.

Seven-county metropolitan area hospital. "Seven-county metropolitan area hospital" means a

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Minnesota hospital located in one of the following counties: Anoka, Carver, Dakota, Hennepin, Ramsey, Scott, or Washington.

Transfer. "Transfer" means the movement of a recipient after admission from one hospital directly to another hospital with a different provider number or to or from a rehabilitation distinct part.

Trim point. "Trim point" means that number of inpatient days beyond which an admission is a day outlier.

SECTION 3.0 ESTABLISHMENT OF BASE YEARS

A. The base year for the 1993 rate year shall be each Minnesota and local trade area hospital's most recent Medicare cost reporting period ending prior to September 1, 1988. If that cost reporting period is less than 12 months, it must be supplemented by information from the prior cost reporting period so that the base year is 12 months except for hospitals that closed during the base year.

B. The base year data will be moved forward three years beginning with the 1995 rate year. The base year data will be moved forward every two years after 1995, except for 1997, 2005 and 2009, or every one year if notice is provided at least six months prior to the rate year by the Department. For the first three months of the January 1, 2011 rebased rate year, rates shall be rebased at 74.25 percent of the full value of the rebasing percentage change. From April 1, 2011 to March 31, 2012, rates shall be rebased at 39.2 percent of the full value of the rebasing percentage change. Effective April 1, 2012, rates shall be rebased at full value. For long-term care hospitals that open after April 1, 1995, the base year is the year for which the hospital first filed a Medicare cost report. That base year will remain until it falls within the same period as other hospitals.

SECTION 4.0 DETERMINATION OF RELATIVE VALUES OF THE DIAGNOSTIC CATEGORIES

- **4.01 Determination of relative values.** The Department determines the relative values of the diagnostic categories as follows:
- A. Select Medical Assistance claims for Minnesota and local trade area hospitals with admission dates from each hospital's base year.
- B. Exclude the claims and charges in subitems (1) to (7):

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- (1) Medicare crossover claims;
- (2) claims paid on a transfer rate per day according to Section 10.03;
- (3) inpatient hospital services for which Medical Assistance payment was not made;
- (4) inpatient hospital claims paid to a long-term care hospital;
- (5) inpatient hospital services not covered by the Medical Assistance program on October 1 prior to a rebased rate year;
- (6) inpatient hospital charges for noncovered days calculated as the ratio of noncovered days to total days multiplied by charges; and
- (7) inpatient hospital services paid under Section 15.11.
- C. Combine claims into the admission that generated the claim according to readmissions at Section 12.2.
- D. Determine operating costs for each hospital admission using each hospital's base year data according to subitems (1) to (5).
- (1) Determine the operating cost of accommodation services by multiplying the number of accommodation service inpatient days by that accommodation service operating cost per diem and add the products of all accommodation services.
- (2) Determine the operating cost of each ancillary service by multiplying the ancillary charges by that ancillary operating cost-to-charge ratio and add the products of all ancillary services. An ancillary operating cost-to-charge ratio will be adjusted for certified registered nurse anesthetist costs and charges if the hospital determines that certified registered nurse anesthetist services will be paid separately.
- (3) Determine the operating cost of services rendered by interns and residents not in an approved teaching program by multiplying the number of accommodation service inpatient days in subitem (1) by that teaching program accommodation service per diem and add the products of all teaching program accommodation services.
 - (4) Add subitems (1) to (3).
 - (5) Multiply the result of subitem (4) by the hospital cost index at Section 7.0 that

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corresponds to the hospital's fiscal year end.

- E. Assign each admission and operating cost identified in item D, subitem (5), to the appropriate diagnostic category in routine inpatient hospital services, rehabilitation distinct part or neonatal transfers at receiving hospitals with a neonatal intensive care unit.
- F. Determine the mean cost per admission within routine inpatient hospital services and the rehabilitation distinct part for routine inpatient hospital services and the rehabilitation distinct part admissions identified in item E by dividing the sum of the operating costs by the total number of admissions.
- G. Determine the mean cost per admission for each diagnostic category identified in item E for routine inpatient hospital services and for the rehabilitation distinct part specialty group by dividing the sum of the operating costs in each diagnostic category by the total number of admissions in each diagnostic category.
- H. Determine the relative value for each diagnostic category by dividing item G by the corresponding result of item F for routine inpatient hospital services and the rehabilitation distinct part specialty group and round the quotient to five decimal places.
- I. Determine the mean length of stay for each diagnostic category identified in item E for routine inpatient hospital services and rehabilitation distinct part by dividing the total number of inpatient service days in each diagnostic category by the total number of admissions in that diagnostic category and round the quotient to two decimal places.
- J. Determine the day outlier trim point for each diagnostic category for routine inpatient hospital services and the rehabilitation distinct part specialty group and round to whole days.

SECTION 5.0 DETERMINATION OF ADJUSTED BASE YEAR OPERATING COST PER ADMISSION AND PER DAY OUTLIER

- 5.01 Adjusted base year operating cost per admission for Minnesota and local trade area hospitals. The Department determines the adjusted base year operating cost per admission routine inpatient hospital services and the rehabilitation distinct part specialty group for each hospital according to items A to D.
- A. Determine and classify the operating cost for each admission according to Section 4.01, items A to E.
- B. Determine the operating costs for day outliers for each admission in item A that is recognized

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in outlier payments. For each base year admission that is a day outlier, cut the operating cost of that admission at the trim point by multiplying the operating cost of that admission by the ratio of the admission's days of inpatient hospital services in excess of the trim point, divided by the admission's length of stay, and then multiply the cut operating cost by each hospital's elected outlier percentage or 70 percent if an election is not made. When neonate or burn diagnostic categories are used, the department shall substitute 90 percent for the 70 percent or elected percentage.

- C. For each admission, subtract item B from item A, and for each hospital, add the results within routine inpatient hospital services and rehabilitation distinct part specialty group, and divide this amount by the number of admissions within routine inpatient hospital services and the rehabilitation distinct part specialty group.
- D. Adjust item C for case mix according to subitems (1) to (4).
- (1) Multiply the hospital's number of admissions for routine inpatient hospital services and the rehabilitation distinct part specialty group within each diagnostic category by the relative value of that diagnostic category.
 - (2) Add together each of the products determined in subitem (1).
- (3) Divide the total from subitem (2) by the number of hospital admissions and round that quotient to five decimal places.
- (4) Divide the cost per admission as determined in item C by the quotient calculated in subitem (3) and round that amount to whole dollars.
- **5.02** Adjusted base year operating cost per day outlier for Minnesota and local trade area hospitals. The Department determines the adjusted base year operating cost per day outlier for routine inpatient hospital services and the rehabilitation distinct part specialty group for each hospital according to items A and B.
- A. To determine the allowable operating cost per day that is recognized in outlier payments, add the amounts calculated in Section 5.01, item B and divide the total by the total number of days of inpatient hospital services in excess of the trim point.
- B. Adjust item A for case mix according to subitems (1) to (4).
- (1) Multiply the hospital's number of outlier days for routine inpatient hospital services and the rehabilitation distinct part specialty group within each diagnostic category by the relative

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value of that diagnostic category.

- (2) Add the products determined in subitem (1).
- (3) Divide the total from subitem (2) by the number of hospital outlier days.
- (4) Divide the cost per day outlier as determined in item A by the quotient calculated in subitem (3) and round that amount to whole dollars.
- 5.03 Out-of-area hospitals. The Department determines the adjusted base year operating cost per admission and per day outlier for routine inpatient hospital services according to items A to C.
- A. Multiply each adjusted base year operating cost per admission and per day outlier for each Minnesota and local trade area hospital determined in Sections 5.01 and 5.02 by the number of corresponding admissions or outlier days in that hospital's base year.
- B. Add the products calculated in item A.
- C. Divide the total from item B by the total admissions or outlier days for all the hospitals and round that amount to whole dollars.
- 5.04 Minnesota MSA and local trade area hospitals that do not have five or more Medical Assistance admissions or five or more day outlier Medical Assistance admissions in the base year and low volume local trade area hospitals. The Department determines the adjusted base year operating cost per admission or per day outlier for routine inpatient hospital services according to items A to C.
- A. Multiply each adjusted base year cost per admission and per day outlier for each Minnesota MSA and local trade area hospital determined in Sections 5.01 and 5.02 by the number of corresponding admissions or outlier days in that hospital's base year.
- B. Add the products calculated in item A.
- C. Divide the total from item B by the total admissions or outlier days for all Minnesota MSA and local trade area hospitals and round that amount to whole dollars.
- 5.05 Non-MSA hospitals that do not have five or more Medical Assistance admissions or five or more day outlier Medical Assistance admissions in the base year. The Department determines the adjusted base year operating cost per admission or per day outlier for routine

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inpatient hospital services for non-MSA hospitals by substituting non-MSA hospitals terms and data for the Minnesota MSA and local trade area hospitals terms and data under Section 5.04.

5.06 Minnesota and local trade area hospitals that do not have five or more Medical Assistance (including General Assistance Medical Care, a State-funded program) rehabilitation distinct part specialty group admissions or five or more day outlier Medical Assistance rehabilitation distinct part specialty group admissions in the base year. The Department determines the adjusted base year operating cost per admission or per day outlier for the rehabilitation distinct part specialty group for Minnesota and local trade area hospitals by substituting Minnesota and local trade area hospital terms and data for the metropolitan statistical area hospital terms and data under Section 5.04.

- 5.07 Non-seven-county metropolitan area hospitals. The Department determines the nonseven-county metropolitan area hospital adjusted base year operating cost per admission or per day outlier, for routine inpatient hospital services and the rehabilitation distinct part specialty group under Section 15.10, by substituting seven-county metropolitan area hospitals terms and data for the Minnesota MSA and local trade area hospitals terms and data under Section 5.04.
- 5.08 Limitation on separate payment. Out-of-area hospitals that have a rate established under Section 5.03 may not have certified registered nurse anesthetists services paid separately from this Attachment.

SECTION 6.0 DETERMINATION OF ADJUSTED BASE YEAR OPERATING COST PER DAY

- 6.01 Neonatal transfers For Minnesota and local trade area hospitals, the Department determines the neonatal transfer adjusted base year operating cost per day for admissions that result from a transfer to a neonatal intensive care unit (NICU) specialty group according to items A to F.
- A. Determine the operating cost per day within each diagnostic category as defined at Section 2.0, item D, according to Section 4.01, items A to E, and divide the total base year operating costs by the total corresponding inpatient hospital days for each admission.
- B. Determine relative values for each diagnostic category at Section 2.0, item D, according to Section 4.01, items F, G, and H, after substituting the term "day" for "admission."
- C. For each Minnesota and local trade area hospital that has admissions that result from a transfer to a neonatal intensive care unit specialty group, determine the operating cost for each

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admission according to Section 4.01, items A to E.

D. Add the results for each admission in subitem C.

E. Divide the total from item D by the total corresponding inpatient hospital days for each admission in item C.

- F. Adjust item E for case mix according to Section 5.01, subitem D, after substituting the term "day" for "admission."
- 6.02 Minnesota and local trade area hospitals that do not have five or more Medical Assistance neonatal transfer admissions in the base year. The Department determines the neonatal transfer adjusted base year operating cost per day for admissions that result from a transfer to a NICU specialty group according to items A to C.
- A. Multiply each adjusted base year operating cost per for each Minnesota and local trade area hospital determined in Section 6.01, item F, by the number of corresponding days in the hospital's base year.
 - B. Add the products in item A.
- C. Divide the total from item B by the total days for all Minnesota and local trade area hospitals and round that amount to whole dollars.
- 6.03 Non-seven-county metropolitan area hospitals. The Department determines the nonseven-county metropolitan area hospital neonatal transfer adjusted base year operating cost per day for admissions that result from a transfer to a NICU under Section 15.10 by substituting seven-county metropolitan area hospitals terms and data for the Minnesota MSA and local trade area hospitals terms and data under Section 6.02.

6.04 Long-term care hospital.

The Department determines the base year operating cost per day for long-term care hospitals for the rate year according to items A and B.

- A. Determine the operating cost per day according to Section 4.01, items A to D, except that claims excluded in Section 4.01, item B, subitems (2) and (4), will be included.
- B. Divide the total base year operating costs for all admissions in item A by the total corresponding inpatient hospital days for all admissions and round that amount to whole dollars.

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6.05 Long-term care hospitals that do not have five or more Medical Assistance (including General Assistance Medical Care, a State-funded program) admissions in the base year. The Department determines the operating cost per day according to items A to C.

- A. Multiply each operating cost per day for each long-term care hospital as determined in Section 6.04, item B, by the number of corresponding days in that hospital's base year.
- B. Add the products in item A.
- C. Divide the total of item B by the total days for all long-term care hospitals and round that amount to whole dollars.

SECTION 7.0 DETERMINATION OF HOSPITAL COST INDEX (HCI)

- 7.01 Adoption of HCI. The most recent Health Care Costs published by Data Resources Incorporated (DRI) is used.
- 7.02 Determination of HCI. For the period from the midpoint of each hospital's base year to the midpoint of the rate year, or, when the base year is not rebased, from the midpoint of the prior rate year to the midpoint of the current rate year, the Department determines the HCI according to items A to C.
- A. For each rate year, the Department obtains from DRI the average annual historical and projected cost change estimates in a decimal format for the operating costs by applying the change in the Consumer Price Index - All Items (United States city average) (CPI-U) in the third quarter of the prior rate year.
- B. Add one to the amounts in item A and multiply these amounts together. Round the result to three decimal places.
- C. For the 2002 rate year, the HCI is zero.

SECTION 8.0 DETERMINATION OF PROPERTY COST PER ADMISSION

8.01 Minnesota and local trade area hospitals. The Department determines the property cost per admission for each Minnesota and local trade area hospital according to items A to D.

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A. Determine the property cost for each admission in Section 4.01, item C, using each hospital's base year data according to subitems (1) to (4).

- (1) Multiply the number of accommodation service inpatient days by that accommodation service property per diem and add the products.
- (2) Multiply each ancillary charge by that ancillary property cost-to-charge ratio and add the products.
 - (3) Add subitems (1) and (2).
 - (4) Add the results of subitem (3) for all admissions for each hospital.
- B. Determine the property cost for each hospital admission in Section 4.01, item C, using each hospital's base year data and recent year Medicare cost report data that was submitted by the October 1 prior to a rebased rate year according to subitems (1) to (4).
- (1) Multiply the base year number of accommodation service inpatient days by that same recent year accommodation service property per diem and add the products.
- (2) Multiply each base year ancillary charge by that annualized recent year property cost to base year charge ratio and add the products.
 - (3) Add subitems (1) and (2).
 - (4) Add the totals of subitem (3) for all admissions for each hospital.
- C. Determine the change in the property cost according to subitems (1) to (3).
- (1) Subtract item A, subitem (4) from item B, subitem (4), and, if positive, divide the result by item A, subitem (4).
 - (2) Multiply the quotient of subitem (1) by 0.85.
 - (3) Add one to the result of subitem (2) and round to two decimal places.
- D. Determine the property cost per admission for routine hospital services and specialty group according to subitems (1) to (3).
 - (1) Assign each admission and property cost in item A, subitem (3) to routine inpatient

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hospital services, the rehabilitation distinct part or neonatal transfers at receiving hospitals with a neonatal intensive care unit.

- (2) Multiply the cost of each admission in subitem (1) by the factor in item C, subitem (3).
- (3) Add the products within routine inpatient hospital services, the rehabilitation distinct part or neonatal transfers at receiving hospitals with a neonatal intensive care unit in subitem (2), divide the total by the number of corresponding admissions, and round the resulting amount to whole dollars.
- 8.02 Out-of-area hospitals. The Department determines the property cost per admission for routine inpatient hospital services according to items A to C.
- A. Multiply each property cost per admission for each Minnesota and local trade area hospital determined in Section 8.01, item D, subitem (3), by the number of corresponding admissions in that hospital's base year.
- B. Add the products in item A.
- C. Divide the total from B by the total admissions for all the hospitals and round the resulting amount to whole dollars.
- 8.03 Minnesota MSA and local trade area hospitals that do not have five or more Medical Assistance admissions in the base year and low volume local trade area hospitals. The Department determines the property cost per admission for routine inpatient hospital services according to items A to C.
- A. Multiply each property cost per admission for each Minnesota MSA and local trade area hospital determined in Section 8.01, item D, subitem (3), by the number of corresponding admissions in the hospital's base year.
- B. Add the products in item A.
- C. Divide the total of item B by the total admissions for all Minnesota MSA hospitals and local trade area hospitals and round the resulting amount to whole dollars.
- 8.04 Non-MSA hospitals that do not have five or more Medical Assistance admissions in the base year. The Department determines the property cost per admission for routine inpatient hospital services for non-MSA hospitals that do not have five or more Medical Assistance admissions in the base year by substituting non-MSA area hospitals terms and data for the

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Minnesota MSA and local trade area hospitals terms and data under Section 8.03.

8.05 Minnesota and local trade area hospitals that do not have five or more Medical Assistance (including General Assistance Medical Care, a State-funded program) rehabilitation distinct part specialty group admissions in the base year. The Department determines the property cost per admission for the rehabilitation distinct part specialty group for Minnesota and local trade area hospitals that do not have five or more Medical Assistance admissions in the base year substituting Minnesota and local trade area hospital terms and data for the Minnesota MSA and local trade area hospital terms and data under Section 8.03.

8.06 Non-seven county metropolitan area hospitals. The Department determines the nonseven-county metropolitan area hospital property cost per admission for routine inpatient hospital services and the rehabilitation distinct part specialty group under Section 15.10 by substituting seven-county metropolitan area hospitals terms and data for the Minnesota MSA and local trade area hospitals terms and data under Section 8.03.

SECTION 9.0 DETERMINATION OF PROPERTY COST PER DAY

9.01 Neonatal transfers.

- For Minnesota and local trade area hospitals, the Department will determine the property cost per day for neonatal transfer admissions that result from a transfer to a NICU specialty group according to Section 8.01, item D, after substituting the term "day" for "admission."
- For Minnesota and local trade area hospitals that do not have five or more Medical Assistance neonatal transfer admissions in the base year, the Department determines the neonatal transfer property cost per day for admissions in the base year according to Section 8.03 after substituting the term "day" for "admission."
- For non-seven-county metropolitan area hospitals, the Department will determine the nonseven-county metropolitan area hospital neonatal transfer property cost per day for neonatal transfer admissions in the base year under Section 15.10 by substituting seven-county metropolitan area hospitals terms and data for the Minnesota MSA and local trade area hospitals terms and data according to Section 8.03, after substituting the term "day" for "admission."

9.02 Long-term care hospitals.

A. For long-term care hospitals, the Department determines the property cost per day according

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to Section 9.01, item A, except that claims excluded in Section 4.01, item B, subitems (2) and (4), will be included.

B. For long-term care hospitals that do not have five or more Medical Assistance (including General Assistance Medical Care, a State-funded program) long-term care hospital admissions in the base year, the Department determines a long-term care hospital property cost per day according to Section 8.03, after substituting the term "day" for "admission."

SECTION 10.0 DETERMINATION OF RATE PER ADMISSION AND PER DAY

10.01 Rate per admission. The Department determines the routine inpatient hospital services or rehabilitation distinct part specialty group rate per admission for Minnesota and local trade area hospitals as follows:

The payment rates are based on the rates in effect on the date of admission except when the inpatient admission includes both the first day of the rate year and the preceding July 1. In this case, the adjusted base year operating cost on the admission date shall be increased each rate year by the rate year HCI.

Rate Per = Admission

[{(Adjusted base year operating cost per admission multiplied by the relative value of the diagnostic category) plus the property cost per admission) and multiplied by the disproportionate population adjustment and multiplied by small, rural payment adjustment multiplied by hospital payment adjustment]

10.02 Rate per day outlier. The day outlier rate is in addition to the rate per admission and will be determined for routine inpatient hospital services or the rehabilitation distinct part specialty group as follows:

A. The rate per day for day outliers is determined as follows:

{Adjusted base year operating cost per day outlier multiplied by the relative value of the diagnostic category and multiplied by the disproportionate

Outlier Rate = Per Day

population adjustment and multiplied by small, rural payment adjustment multiplied by hospital payment adjustment}

B. The days of outlier status begin after the trim point for the appropriate diagnostic category

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and continue for the number of days a patient receives covered inpatient hospital services, excluding days paid under Section 15.11.

10.03 Transfer rate. Except for admissions subject to Section 10.04, a transfer rate per day for both the hospital that transfers a patient and the hospital that admits the patient who is transferred will be determined as follows:

Transfer Rate = {(The rate per admission in item A, below, divided by the arithmetic

mean

length of stay of the diagnostic category)} Rate Per Day

A. A hospital will not receive a transfer payment that exceeds the hospital's applicable rate per admission unless that admission is a day outlier.

- B. Except as applicable under Section 12.2, rehabilitation hospitals and rehabilitation distinct parts are exempt from a transfer payment.
- C. An admission that directly precedes an admission to a non-state operated hospital that provides inpatient hospital psychiatric services pursuant to Section 15.07 that is paid according to a contracted rate per day with the Department is exempt from a transfer payment.

10.04 Rate per day.

- A. Admissions resulting from a transfer to a NICU specialty group and classified to a diagnostic category of Section 2.0, item D will have rates determined according to Section 10.01 after substituting the word "day" for "admission."
- B. Admissions for patients that are not transfers under Section 10.04, item A and are equal to or greater than the age of one at the time of admission and are classified to diagnostic categories KK1 through NN2 of Section 2.0, items A and B with a length of stay less than 50 percent of the mean length of stay for its diagnostic category under Section 4.01, item J, will be paid according to Section 10.03.
- C. Admissions or transfers to a long-term care hospital for the rate year will have rates determined according to Section 10.01 after substituting the word "day" for "admission," without regard to relative values.
- 10.05 Neonatal respiratory distress syndrome. For admissions to be paid under diagnostic category KK5 of Section 2.0, items A and B, inpatient hospital services must be provided in either a level II or above level III nursery. Otherwise, payment will be determined by taking into account respiratory distress but not respiratory distress syndrome.

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SECTION 11.0 RESERVED

SECTION 12.0 PAYMENT PROCEDURES

- 12.1 Submittal of claims. Hospital billings under the Medical Assistance program cannot be submitted until the recipient is discharged. However, the Department establishes monthly interim payments for hospitals that have recipient lengths of stay over 30 days regardless of the diagnostic category.
- 12.2 Payment for readmissions. An admission and readmission to the same or a different hospital within 15 days, not including the day of admission and the day of discharge, is eligible for payment according to criteria that determines whether the admission and readmission are paid as one admission, two admissions or as transfers. (Outlier payments are paid when applicable.)
- A. An admission and readmission are paid as two admissions when the recipient's discharge from the first admission and subsequent readmission are medically appropriate according to prevailing medical standards, practice and usage. An admission and readmission are also paid as two admissions when the reason for the readmission is the result of:
 - (1) A recipient leaving the hospital of the first admission against medical advice;
- (2) A recipient being noncompliant with medical advice that is documented in the recipient's medical record as being given to the recipient; or
 - (3) A recipient having a new episode of an illness or condition.
- B. An admission and readmission are paid as a combined admission if they occur at the same hospital, or as transfer payments if they occur at different hospitals, when a recipient is discharged from the first admission without receiving medically necessary treatment because of:
 - (1) Hospital or physician scheduling conflict;
 - (2) Hospital or physician preference other than medical necessity;
 - (3) Patient preference; or
 - (4) Referral.

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- C. When a readmission occurs as a result of an inappropriate discharge from the first admission, the first admission will be denied payment and the readmission will be considered a separate admission.
- 12.3 Non-payment for hospital-acquired conditions. Effective for admissions on or after July 1, 2009, no payment will be made for the care, additional treatment or procedures, readmission to the hospital after discharge, increased length of stay, change to a higher diagnostic category, or transfer to another hospital when the charges are attributable to a hospital-acquired condition. In the event of a transfer to another hospital, the hospital where the hospital-acquired condition was acquired is responsible for any cost incurred at the hospital to which the patient with the hospital-acquired condition is transferred.
- 12.4 Limit on payment rate for certain deliveries. Effective for admissions on or after October 1, 2009, a hospital's payment rate for the DRGs listed below shall be no greater than \$3,528, exclusive of the adjustments under sections 13.01 to 13.05 and 15.04.

(1) cesarean section without complicating diagnosis	371
(2) vaginal delivery with complicating diagnosis	372
(3) vaginal delivery without complicating diagnosis	373
or operating room procedures	

SECTION 13.0 DISPROPORTIONATE POPULATION ADJUSTMENT

- 13.01 Disproportionate population adjustment or DPA eligibility. A Minnesota or local trade area hospital that is not state-owned, that is not a facility of the federal Indian Health Service, and that meets the criteria of items A to D is eligible for an adjustment to the payment rate.
- A. A hospital must have at least two obstetricians with staff privileges who have agreed to provide obstetric services to Medical Assistance recipients. For non-MSA hospitals the term "obstetrician" includes any physician with staff privileges at the hospital to perform nonemergency obstetric procedures.
- B. A hospital that did not offer non-emergency obstetric services as of December 21, 1987 or a hospital whose inpatients are predominately under 18 years of age is not subject to item A.
- C. A hospital must have a base year Medical Assistance inpatient utilization rate that exceeds 1 percent.

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D. A hospital must have a base year Medical Assistance inpatient utilization rate that exceeds the arithmetic mean for Minnesota and local trade area hospitals or a low-income inpatient utilization rate that exceeds .25, determined as follows:

Medical Assistance

Medical Assistance inpatient days Inpatient Utilization = divided by total inpatient days

Rate

If the hospital's Medical Assistance inpatient utilization rate is at the mean, the calculation is carried out to as many decimal places as required to show a difference.

Low Income

[(Medical Assistance revenues and any cash subsidies received Utilization Rate

by the hospital directly from state and local government) divided by (total revenues, including the cash subsidies amount for patient hospital services)] plus [(inpatient charity care charges less the cash subsidies amount) divided by (total inpatient

charges)]

For purposes of this section, "charity care" is care provided to individuals who have no source of payment from third party or personal resources.

13.02 Medical Assistance inpatient utilization DPA. If a hospital meets the criteria of Section 13.01, items A or B and the Medical Assistance inpatient utilization rate exceeds the mean in Section 13.01, item C, a payment adjustment is determined as follows:

- Subtract the mean for Minnesota and local trade area hospitals from the hospital's Medical Assistance inpatient utilization rate.
- B. Add 1.0 to the amount in item A.
- C. If a hospital meets the criteria of Section 13.01, items A or B and the Medical Assistance inpatient utilization rate exceeds the mean plus one standard deviation in Section 13.01, item C, the payment adjustment determined under item A is multiplied by 1.1, and added to 1.0.
- 13.03 Low income inpatient utilization DPA. If a hospital meets the criteria of Section 13.01, items A or B and the low-income inpatient utilization rate under item C, the payment adjustment is determined as follows:
- Subtract .25 from the hospital's low-income inpatient utilization rate.

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Add 1.0 to item A if item A is positive. В.

13.04 Other DPA. If a hospital meets the criteria of Section 13.01, items A or B and both the Medical Assistance inpatient utilization rate criteria and the low-income inpatient utilization rate criteria, the DPA is determined as described in Section 13.02.

- 13.05 Rateable reduction to DPA. If federal financial participation is not available for all payments made under Sections 13.01 to 13.04, the payments made shall be rateably reduced a percentage sufficient to ensure that federal financial participation is available for those payments as follows:
- Divide the federal DPA limit by the total DPA payments to determine an allowable DPA payment ratio.
- Multiply the result of item A by each hospital's DPA under Sections 13.02 or 13.03.
- Add 1.0 to the amount in item B. C.
- 13.06 Additional DPA. Effective for admissions on or after July 1, 2005, a DPA will be paid to eligible hospitals in addition to any other DPA payment calculated under Sections 13.01 to 13.04. Payments by the State from the General Assistance Medical Care Program to qualifying hospitals will be considered DPA payments under this section, within the following limitations:
- A. Only to the extent that federal funding remains in Minnesota's allotment for disproportionate share hospitals under §1923(f) of the Act after DPA payments in Section 13.02 to 13.04 have been made for the federal fiscal year.
- Only to the extent that the DPA payments under this section, combined with all other DPA payments, would not exceed the hospital's individual disproportionate share hospital limit under §1923 of the Social Security Act.

General Assistance Medical Care payments will be counted against Minnesota's disproportionate share hospital allotment in the following order:

- (1) fee-for-service inpatient claims;
- (2) fee-for-service payments for outpatient hospital services;

A qualifying hospital under this section is one that meets the requirements of Section 13.01,

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items A or B, and item C.

13.07 Additional DPA. Effective for costs incurred on or after July 1, 2006 a DPA payment in addition to those payments described in 13.01 through 13.06 will be paid to eligible hospitals.

The amount of the payment will be equal to the remaining uncompensated care costs of the hospital after taking into account the payments described in 13.01 through 13.06.

Payments under this section will be limited by each hospital's facility specific DSH limit, as defined in section §1923(g)(1) of the Social Security Act, and the overall DSH allotment for the

For the purposes of this section, an eligible hospital is defined as a seven county metropolitan area hospital that:

- A) Meets the criteria for payment under section 13.02 (C), and
- B) is owned and operated by a county.

SECTION 14.0 APPEALS

A hospital may appeal a decision arising from the application of standards or methods of the payment system. An appeal can result in a change to the hospital's payment rate or payments. Both overpayments and underpayments that are discovered as a result of the submission of appeals will be implemented. Regardless of any appeal outcome, relative values shall not be recalculated.

The appeal will be heard by an administrative law judge according to Minnesota Statutes, chapter 14, or upon agreement by both parties, according to a modified appeals procedure established by the Department and the Office of Administrative Hearings. In any proceeding, the appealing party must demonstrate by a preponderance of the evidence that the Department's determination is incorrect or not according to law.

- A. To appeal a payment rate or payment determination or a determination made from base year information, the hospital must file a written appeal request to the Department within 60 days of the date the payment rate determination was mailed to the hospital. The appeal request shall specify:
 - (1) The disputed items.

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- (2) The authority in federal or state statute or rule upon which the hospital relies for each disputed item.
- (3) The name and address of the person to contact regarding the appeal.
- To appeal a payment rate or payment change that results from a difference in case mix between the base year and the rate year, the procedures and requirements listed above apply. However, the appeal must be filed with the Department or postmarked within 120 days after the end of the rate year. A case mix appeal must apply to the cost of services to all Medical Assistance patients who received inpatient services from the hospital for which the hospital received Medical Assistance payment, excluding Medicare crossovers. The appeal is effective for the entire rate year. A case mix appeal excludes Medical Assistance admissions that have a relative value of zero for its DRG.

For a case mix appeal filed after July 1, 1997, the combined difference in case mix for Medical Assistance and General Assistance Medical Care, a State-funded program, must exceed five percent. For this paragraph, "hospital" means a facility holding the provider number as an inpatient service facility.

- To appeal a payment rate or payment change that results from Medicare adjustments of base year information, the 60-day appeal period begins on the mailing date of the notice by the Medicare program or the date the Medical Assistance payment rate determination notice is mailed, whichever is later.
- As part of the appeals process, hospitals are allowed to seek changes that result from D. differences in the type of services provided or patient acuity from the base year. This is necessary because of the time lag between the base year and the rate year. These case mix appeals are calculated after the rate year has finished. However, in a few situations such as the creation of a new program, it is prospectively evident that a case mix appeal will be successful. Therefore, in these cases, an agreement is drafted mandating a case mix appeal calculation at the end of the year and estimated payments are made on an interim basis.

SECTION 15.0 OTHER PAYMENT FACTORS

15.01 Charge limitation. Individual hospital payments, excluding DPA payments, established for Medical Assistance covered inpatient services in addition to third party liability for discharges occurring in a rate year will not exceed, in aggregate, the charges for Medical Assistance covered inpatient services paid for the same period of time to a hospital.

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15.02 Indian Health Service. Medical assistance payments to facilities of the Indian Health Service and facilities operated by a tribe or tribal organization under funding authorized by title I of the Indian Self-Determination and Education Assistance Act, Public Law Number 93-638, as amended, or Title V of the Indian Self-Determination and Education Assistance Act, Public Law 106-260, or by United States Code, title 25, chapter 14, subchapter II, sections 450f to 450n, are excluded from the DRG system and are paid according to the rate published by the United States assistant secretary for health under authority of United States Code, title 42, sections 248A and 248B.

15.03 Small rural payment adjustment.

- Effective for admissions occurring on or after October 1, 1992, Minnesota hospitals with 100 or fewer licensed beds on March 1, 1988, and 100 or fewer Minnesota Medical Assistance annualized admissions paid by March 1, 1988 for the period of January 1, 1987 through June 30, 1987, will have payments increased by 20 percent.
- Effective for admissions occurring on or after October 1, 1992, Minnesota hospitals with 100 or fewer licensed beds and greater than 100 but fewer than 250 Minnesota Medical Assistance annualized admissions paid by March 1, 1988 for the period of January 1, 1987 through June 30, 1987, will have payments increased by 15 percent.

The payment adjustment does not include Medicare crossover admissions in the admissions count nor are Medicare crossover admissions eligible for the percentage increase. Minnesota hospitals located in a city of the first class are not eligible for the payment adjustment in this section. Minnesota hospitals that receive the non-seven-county metropolitan area hospital payment adjustment under Section 15.10 are also not eligible for the payment adjustment in Section 15.03.

The small rural payment adjustment is reduced by the amount of the hospital's DPA under Sections 13.01 to 13.05 and the hospital payment adjustment under Section 15.04.

15.04 Hospital payment adjustment. If federal financial participation is not available for all payments made under Sections 13.01 to 13.04 and payments are made under Section 13.05 or if a hospital does not meet the criteria of Section 13.01, items A or B, and the Medical Assistance inpatient utilization rate exceeds the mean in Section 13.01, item C, a payment adjustment is determined as follows:

A. Subtract the mean for Minnesota and local trade area hospitals from the hospital's Medical Assistance inpatient rate.

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B. Add 1.0 to the amount in item A.

C. If the Medical Assistance inpatient utilization rate exceeds the mean plus one standard deviation in Section 13.01, item C, the payment adjustment determined in item A is multiplied by 1.1 and added to 1.0.

D. Payment adjustments under this section are reduced by the amount of any payment received under Sections 13.01 to 13.04.

Payments made under this section are not disproportionate share hospital payment adjustments under §1923 of the Social Security Act.

15.05 Quarterly Payment Adjustment.

- A. Effective for admissions on or after July 1, 2007, and in accordance with the provisions of items B through F, the hospital operating and property payments made in each quarter to Minnesota hospitals shall be increased by the following percentages except that the payments for the last two quarters of SFY 2009 will not be increased:
 - (1) For hospitals not eligible for the payment adjustment at section 15.03, and which had a Medical Assistance inpatient utilization rate greater than 17.8 percent for the base year in effect as of July 1, 2005, the percentage adjustment is equal to 13 percent.
 - (2) For hospitals not eligible for the payment adjustment at section 15.03, located outside the seven-county metropolitan area, and which had a Medical Assistance inpatient utilization rate equal to or less than 17.8 percent for the base year in effect as of July 1, 2005, the percentage adjustment is equal to 10 percent.
 - (3) For hospitals not eligible for the payment adjustment at section 15.03, and which had a Medical Assistance inpatient utilization rate equal to 59.6 percent for the base year in effect as of July 1, 2005, the percentage adjustment is equal to 9 percent added to the percentage increase described in sub-item (1).
 - (4) For hospitals not eligible for the payment adjustment at section 15.03, and which had a Medical Assistance inpatient utilization rate equal to 17.95 percent for the base year in effect as of July 1, 2005, the percentage adjustment is equal to 8 percent added to the percentage increase described in sub-item (1).
 - (5) For all other Minnesota hospitals, the percentage adjustment is equal to 4 percent.
- B. Payments to hospitals under sub-items (2) and (5) shall be reduced proportionately in

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amounts sufficient to fund the payments attributable to the additional percentage increases described in sub-items (3) and (4).

- C. Payments will we based on payment data from the quarter that is two quarters previous to the quarter in which the payment is made.
- D. Payments will be reduced or increased proportionately to comply with the funding limits described in items E and F.
- E. Payments under this section are limited by the value of the payments described in Sections 13.06 and 13.07 reduced by an amount equal to 4 percent of all inpatient hospital payments under the MinnesotaCare and Medicaid programs.
- F. Effective July 1, 2008, payments under this section are limited by the value of the payments described in Sections 13.06 and 13.07 reduced by an amount equal to 3 percent of all inpatient hospital payments under the MinnesotaCare and Medicaid programs.
- 15.06 Out of state negotiation. Out-of-area payments will be established based on a negotiated rate if a hospital shows that the automatic payment of the out-of-area hospital rate per admission is below the hospital's allowable cost of the services. A rate is not negotiated until the claim is received and allowable costs are determined. Payments, including third party liability, may not exceed the charges on a claim specific basis for inpatient hospital services that are covered by Medical Assistance.
- 15.07 Psychiatric services contracts. The Commissioner has determined that there is a need for access to additional inpatient hospital psychiatric beds for persons with serious and persistent mental illness who have been civilly committed or voluntarily hospitalized and can be treated and discharged within 45 days (or, effective August 1, 2005, additional days beyond 45 based on the Department's individual review of medical necessity). In response, contracts with non-state operated hospitals to provide inpatient hospital psychiatric services to patients who will be dually committed to the non-state operated hospital and the State-operated regional treatment center, or who have agreed to hospitalization, have been established. Payment rates for these inpatient psychiatric services are negotiated and established in the contracts executed under an open bidding process between the Commissioner and the hospitals.
- A. Parameters related to the acceptance of a proposal other than cost include:
 - (1) the quality of the utilization review plan;
 - (2) experience with mental health diagnoses; and

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(3) the commitment process.

- B. Parameters related to acceptance of a proposal on a financial and cost basis include:
 - (1) payor of last resort/payment in full compliance assurances;
 - (2) general experience operating within the Medicare/Medical Assistance programs; and
 - (3) financial integrity.
- C. Voluntary hospitalizations are included in the contracts:

If the attending physician indicates that the patient is in need of continued mental health inpatient treatment and that the patient is competent to consent to treatment (or has a substitute decision maker with the authority to consent to treatment).

Rates are established through the bid process with negotiation based on the cost of operating the hospital's mental health unit as derived from the Medicare cost report. The cost information, for comparison to a state-operated hospital, is adjusted to take into account average acuity and length of stay differences.

15.08 Medical education.

A. In addition to Medical Assistance payments included in this Attachment, Medical Assistance provides for an additional annual payment to the University of Minnesota Medical Center – Fairview of \$1,475,000.

- B. In addition to Medical Assistance payments included in this Attachment, Medical Assistance provides for an additional annual payment for: 1) State Fiscal Year 2006 (July 1, 2005 through June 30, 2006), which includes a Department payment made for that state fiscal year and distributed by a sponsoring institution prior to October 1, 2006; 2) State Fiscal Year 2007 (July 1, 2006 through June 30, 2007), which includes a Department payment made for that state fiscal year and distributed by a sponsoring institution prior to October 1, 2007; and 3) for State Fiscal Year 2008 and thereafter, which includes a Department medical education payment made for each state fiscal year and distributed by a sponsoring institution prior to October 1 of each year for the previous state fiscal year, to Medical Assistance-enrolled teaching hospitals. Effective July 1, 2007, the Medical Assistance payment is increased in an amount equal to:
 - (1) \$7,575,000, multiplied by a proportion equal to the hospital's public program revenue divided by the total amount of public program revenue of all eligible training sites.

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Public program revenue is the sum of a provider's revenue from medical assistance, prepaid medical assistance, general assistance medical care and prepaid general assistance medical care. Public program revenue means revenue from medical assistance, prepaid medical assistance, general assistance medical care, and prepaid general assistance medical care.

- (2) For hospitals with public program revenue equal to or greater than 0.98 percent of the total public program revenue of all eligible training sites, payments are increased by 20 percent.
- (3) Payments to training sites with public program revenue less than 0.98 percent of the total public program revenue of all training eligible sites are reduced proportionately to fund the payment increases described in sub-item (2).
- (4) Training sites with no public program revenue are not eligible for increased payments.

In accordance with Code of Federal Regulations, title 42, section 447.253(b)(2), this payment will not exceed the Medicare upper payment and charge limits as specified in Code of Federal Regulations, title 42, section 447.272.

15.09 Additional adjustment for Hennepin County Medical Center and Regions Hospital. Effective July 15, 2001, in recognition of the services provided by the two largest safety net hospitals, an additional adjustment, in total for Hennepin County Medical Center and for Regions Hospital, will be made each year, after the close of the federal fiscal year, that is the difference between the non-State government-owned or operated hospital Medicare upper payment limit as specified in Code of Federal Regulations, title 42, section 447.272 and the non-State government-owned or operated hospital rates of this Attachment, to a maximum of:

- (1) \$34,080,000 to Hennepin County Medical Center.
- (2) \$17,040,000 to Regions Hospital.

The adjustment in item (2) is always one-half of the adjustment in item (1).

15.10 Non-seven-county metropolitan area hospital payment adjustment. For a Minnesota hospital located outside of the seven-county metropolitan area, effective for admissions occurring on or after July 1, 2001 for the DRGs listed below, if 90 percent of the seven-county metropolitan area hospital payment is greater than the hospital's payment, exclusive of Sections 13.01 to 13.05 and 15.04, then payment is made at 90 percent of the seven-county metropolitan area hospital payment, inclusive of the hospital's adjustment under Sections 13.01 to 13.05 and

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15.04. This payment adjustment will not exceed the Medicare upper limit as specified in Code of Federal Regulations, title 42, section 447.272.

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(8)	normal newborns	391
(9)	neonates, died on birth date	385
(10)	acute adjustment reaction and psychosocial	
()	dysfunction	425
(11)	psychosis	430
(12)	childhood mental disorders	431
(13)	appendectomy	164-167
ヽ゠゠ノ	11	

15.11 Admissions with length of stay exceeding 365 days. Effective January 29, 2002, the following payment is in addition to the rate per admission under Section 10.01 and the rate per day outlier under Section 10.02 for inpatient hospital services provided beyond 365 days:

> [(Hospital operating cost-to-charge ratio determined in Section 4.01, item D, subitem (4) for all admissions, including General Assistance Medicare Care, a Statefunded program) multiplied by (charges for those inpatient hospital services beyond 365 days) multiplied by (disproportionate population adjustment) and multiplied by (the small, rural hospital adjustment) multiplied by (the hospital payment

Payment =

The payment is not applicable to rate per day payments under Section 10.04.

15.12 Reduction. For admissions on or after July 1, 2002, except those paid under Section 15.07, the total payment, before third-party liability and spenddown, is reduced by .5 percent.

adjustment)]

15.13 Reduction. In addition to the reduction in Section 15.12, for admissions on or after

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March 1, 2003, except those paid under Section 15.02 and the psychiatric diagnostic categories, the total payment, before third-party liability and spenddown, is reduced by five percent.

- **15.14 Increase.** Effective with admissions on or after January 1, 2004, the total payment, after third-party liability and spenddown, and Sections 15.12, 15.13, 15.16, 15.17, 15.18, and 15.19, and 15.21 is increased by two percent for Minnesota hospitals.
- 15.15 Largest Ten Percent Hospital Payment Adjustment. Effective January 1, 2004, if the amount available for payments in Section 15.10 is greater than what was available as of March 31, 2003, the excess amount will be paid to the largest ten percent of:
- A. non-state government-owned or operated hospitals, as measured by calendar year 2001 payments for Medical Assistance, General Assistance Medical Care (a state-funded program) and MinnesotaCare; and
- B. privately-owned and operated hospitals, as measured by calendar year 2001 payments for Medical Assistance, General Assistance Medical Care (a state-funded program) and MinnesotaCare.
- **15.16 Reduction.** In addition to the reductions in Sections 15.12 and 15.13, effective with admissions on or after August 1, 2005, except those paid under Section 15.02 and the psychiatric diagnostic categories, the total payment, after third-party liability and spenddown, is reduced by six percent.
- **15.17 Reduction.** In addition to the reductions in Sections 15.12, 15.13, and 15.16 effective with admissions on or after July 1, 2008 through June 30, 2009, except those paid under Section 15.02 and the psychiatric diagnostic categories, the total payment, after third-party liability and spenddown, is reduced by 3.46 percent.
- **15.18 Reduction**. In addition to the reductions in Sections 15.12, 15.13, and 15.16 effective with admissions on or after July 1, 2009 through June 30, 2010, except those paid under Section 15.02 and the psychiatric diagnostic categories, the total payment, after third-party liability and spenddown, is reduced by 1.9 percent.
- **15.19 Reduction.** In addition to the reductions in Sections 15.12, 15.13, and 15.16 effective with admissions on or after July 1, 2010, except those paid under Section 15.02 and the psychiatric diagnostic categories, the total payment, after third-party liability and spenddown, is reduced by 1.79 percent.
- 15.20 Additional Payment to Hospitals with High Medical Assistance Utilization. Effective

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for admissions beginning June 30, 2009 to September 30, 2010 payments to hospitals with base year Medicaid Assistance utilization rates equal to or greater than 25 percent shall be increased annually by an amount per admission that is an equal percentage of the payment rate for each Medical Assistance admission at each eligible hospital. The amount of percentage increase will be determined based on a prorated distribution of the total payment pool and the number of eligible admissions each payment year. Payments under this subitem will be based on the value of the payments described in section 13 that is in excess of the FFY 2009 and 2010 DSH allotment amounts prior to the adjustments under the American Recovery and Reinvestment Act of 2009. Payments under this section shall be reconciled based on actual admissions and payments, aggregate and facility specific DSH limits and upper payment limits.

- 15.21 Reduction In addition to the reduction in Section 15.12, 15.13, 15.16, and 15.18 and 15.19 when applicable, for admissions on or after July 1, 2009, except those paid under Section 15.02 the total payment, after third-party liability and spenddown, is reduced by one percent.
- 15.22 Hearing detection fee increase. Effective for admissions occurring on or after July 1, 2010, payment rates shall be adjusted to include the increase to the fee that is effective on July 1, 2010, for the early hearing detection and intervention program recipients under Minnesota Statutes §141.125, subdivision 1, that is paid by the hospital for Medical Assistance recipients. This payment increase shall be in effect until the increase is fully recognized within the base year cost.

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Methods and Standards for Determining Payment Rates for Inpatient Hospital Services in the General Assistance Medical Care (GAMC) Program, in Accordance with Section 13.06 of Attachment 4.19-A.

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SECTION 1.0 PURPOSE AND SCOPE

For purposes of this supplement, all references to Medical Assistance or MA means General Assistance Medical Care or GAMC. The Minnesota inpatient hospital payment system under the Medical Assistance Program is authorized by state law. Payment rates are prospectively established on a per admission or per day basis under a diagnostic related group (DRG) system that condenses Medicare categories into Minnesota diagnostic categories. An additional rate is established for hospitals that provide rehabilitation distinct part specialty services. The system provides for the payment of operating and property costs with additional payments including a disproportionate population adjustment and an appeals mechanism.

The rate setting methodology is based on the cost finding and allowable cost principles of the Medicare program. The rates are established for each calendar year using hospital specific Medical Assistance claims data and cost that is trended for inflation to the current year from a base year. Rates are rebased to more current data every two years.

The methodology described in this Attachment is effective for admissions occurring on or after October 25, 1993.

To be eligible for payment, inpatient hospital services must be medically necessary.

Minnesota has in place a public process that complies with the requirements of Section 1902(a)(13)(A) of the Social Security Act.

SECTION 2.0 DEFINITIONS

Accommodation service. "Accommodation service" means those inpatient hospital services included by a hospital in a daily room charge. They are composed of general routine services and special care units. These routine and special care units include the nursery, coronary, intensive, neonatal, rehabilitation, psychiatric, and chemical dependency units.

Admission. "Admission" means the time of birth at a hospital or the act that allows a recipient to officially enter a hospital to receive inpatient hospital services under the supervision of a physician who is a member of the medical staff.

Allowable base year operating cost. "Allowable base year operating cost" means a hospital's base year inpatient hospital cost per admission or per day that is adjusted for case mix and excludes property costs.

Ancillary service. "Ancillary service" means inpatient hospital services that include laboratory and blood, radiology, anesthesiology, electrocardiology, electroencephalography, pharmacy and

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intravenous therapy, delivery and labor room, operating and recovery room, emergency room and outpatient clinic, observation beds, respiratory therapy, physical therapy, occupational therapy, speech therapy, medical supplies, renal dialysis, and psychiatric and chemical dependency services customarily charged in addition to an accommodation service charge.

Base year. "Base year" means a hospital's fiscal year that is recognized by Medicare, or a hospital's fiscal year specified by the commissioner if a hospital is not required to file information with Medicare, from which cost and statistical data are used to establish rates.

Case mix. "Case mix" means a hospital's admissions distribution of relative values among the diagnostic categories.

Charges. "Charges" means the usual and customary payment requested by the hospital of the general public.

City of the first class. "City of the first class" means a city that has more than 100,000 inhabitants, provided that once a city is defined in such a manner, it can not be reclassified unless its population decreases by 25 percent from the census figures that last qualified the city for inclusion in the class.

Cost outlier. "Cost outlier" means the adjustment included in the relative value that is applied to the admission and outlier rates so that payment is adjusted for exceptionally high cost stays. The adjustment is applied to all admissions with an above average cost, including patients that have not yet attained the age of one in all hospitals and that have not yet attained the age of six in disproportionate population hospitals.

Cost-to-charge ratio. "Cost-to-charge ratio" means a ratio of a hospital's inpatient hospital costs to its charges for inpatient hospital services.

Day outlier. "Day outlier" means an admission where the length of stay exceeds the mean length of stay for neonate and burn diagnostic categories by one standard deviation, and in the case of all other diagnostic categories by two standard deviations.

Diagnostic categories. "Diagnostic categories" means the diagnostic classifications containing one or more diagnostic related groups (DRGs) used by the Medicare program. The DRG classifications must be assigned according to the base year for routine inpatient hospital services and the rehabilitation distinct part specialty group with modifications as specified in items A to C.

A. Diagnostic categories for GAMC

GAMC Diagnostic Categories

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Diagnostic categories for persons eligible under the general assistance medical care program. The following diagnostic categories are for persons eligible under the general assistance medical care program except as provided in subpart 20e or 20f:

DIAGNOSTIC CATEGORIES

DRG NUMBERS WITHIN DIAGNOSTIC

CATEGORIES

INTERNATIONAL
CLASSIFICATION OF
DISEASES,
9th Ed.,
CLINICAL
MODIFICATIONS

CODES

A. Nervous System Conditions

(1) Intracranial vascular procedures with principal diagnosis of hemorrhage

528

(2) Craniotomy except craniotomy

without CC

001, 003, 484, 531, 543

(3) Ventricular shunt and extracranial procedures with CC and acute stroke with thrombolytic agent

(4) Other neurological O.R. procedures or intracranial hemorrhage, cerebral infarct, and nervous

002, 007, 008, 014 020, 530, 532, 534

529, 533, 559

system neoplasms
(5) Spinal disorders and injuries,
encephalopathy, cerebrovascular

009, 016, 022, 028

disorder, stupor & coma with CC
(6) Nervous system neoplasms with CC,
Degenerative disorders, preceptal

Degenerative disorders, precerebral occlusion and other specified disorders 010, 012, 015, 021, 027, 034

(7) Seizure and headache except with CC or specified stupor and coma

017, 023, 024, 026, 029, 030

(8) Concussion and other nervous system diseases and disorders with and without CC

011, 013, 018, 019, 025, 031-033, 035, 524

B. Eye Diseases and Disorders

036-048

C. Ear, Nose, Throat, and Mouth Diseases and Disorders

(1) Major head and ENT procedures

049, 050, 053, 054, 056, 059, 063

(2) Other ear, nose, throat, and mouth procedures

051, 052, 055, 057, 058, 060-062, 064, 185-187

(3) Epiglottis, Laryngotracheitis, and Other

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	ENT conditions	067, 069, 071-073	
(4)	Disequilibrium, Epitaxis, Otitis media	007,007,072,072	
()	and URI except without CC	065, 066, 068, 070, 074	
D. R	espiratory System Conditions		
	Treated with ventilator support		
` ,	for < 96 hrs	475	excludes procedure 96.72
(2)	Treated with ventilator support		-
	for 96+ hours	475	includes procedure 96.72
(3)	[Reserved for future use]		
(4)	P.E., Respiratory infections, Neoplasms,		
	Pleural effusion, Pulmonary edema,		
	and Respiratory failure, and other	078-083, 085,	
	conditions with CC	087, 092, 094, 101	
(5)	COPD, Pneumonia, Pneumothorax,		
	Bronchitis and Other respiratory system	086, 088, 091,	
	conditions without CC	093, 095-099, 102	
(6)	Major chest trauma and Respiratory	04 100	
(7)	signs and symptoms without CC	84, 100	
(7)	Tracheostomy for face, mouth	492 509	
(0)	and neck diagnoses and Full thickness burns	482, 508 075-077	
(0)	Major chest and other surgical procedure	073-077	
F Ci	rculatory System Conditions		
	[Reserved for future use]		
	[Reserved for future use]		
	[Reserved for future use]		
	Valve replacement with cath,		
• /	CABG with PTCA, and AICD		
	implant with AMI, heart failure		
	and shock	104, 106, 535-536	
(5)	Major cardio-thoracic and		
	vascular procedures	105, 108, 110, 113, 515, 5	547, 553
(6)	Other cardiac and circulatory		
	surgeries and percutaneous procedures	111 120 540 550 554 5	55 557 550
(7)	including drug-eluding stents	111, 120, 548-552, 554-5	33, 337, 338
(/)	Procedures for circulatory disorders,		
	Cardiac pacemaker revision or		
	replacement, and Acute MI, heart failure and shock, and Endocarditis	114, 117, 118, 121, 123, 1	124 126 518 556
(8)	Heart failure & shock	114, 117, 110, 121, 125,	121, 120, 310, 330
(0)	Other circulatory disorders with CC and		
	Vascular procedures without CC	127, 129-130, 144, 479	
(9)	Vein ligation and stripping, Circulatory		
()	disorders with cath without CC	119, 125	
(10)	Uncomplicated AMI and Other		
	circulatory system diagnoses without CC	122, 145	
. (11)	Cardiac arrhythmias, Valve disorders, and		
	Hypertension	131, 134-138	
(12)	Thrombophlebitis, Atherosclerosis, Angina,		

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(1)	and Syncope 3) Chest pain	128, 132, 133, 139-142
(1.	5) Chest pain	143
E D	Signature Contain Division I Division	
r. D	Digestive System Diseases and Disorders	
(1,	Major bowel, stomach, esophagus, and	146 140 154
(2)	duodenal surgery with CC	146, 148, 154
(2)	Minor bowel and Other digestive system surgeries with CC	150 152 157 170
(3)	Major bowel procedures without CC and	150, 152, 156, 170
(3)	Other digestive system procedures with CC	147, 149, 157, 164, 188
(4)	Appendectomy w/out complicating principal	147, 149, 137, 104, 108
(·)	diagnoses, Stomal & Hernia procedures	158, 160-163, 166-169
(5)	Treated with other surgical procedure	151, 153, 155, 159, 165, 171
	GI hemorrhage with CC and other	131, 133, 133, 137, 103, 171
,	digestive system diagnoses, age 0-17	174, 190
(7)	Uncomplicated peptic ulcer and	,
	Other digestive system diseases	172, 177,180, 189
(8)	Miscellaneous digestive disorders with	,
	CC and Digestive malignancy without CC	173, 182
(9)	GI Hemorrhage and Obstruction without	
	CC and Miscellaneous disorders except CC	175, 176, 181, 183, 184
G. He	epatobiliary System Conditions	
	Pancreas, Liver, Shunt, and	
	Hepatobiliary procedures	191, 193, 199, 201
(2)	Cholecystectomy except laparoscopic	,
	and Diagnostic hepatobiliary procedures	194, 195, 197, 198, 200
(3)	Cirrhosis and alcoholic hepatitis and Other	
	liver disorders with CC	202, 205
(4)	Pancreas, liver, shunt procedures without	
(5)	CC and Biliary procedures with CC	192, 196, 493
(5)	Lap cholecystectomy without CC Other disorders of liver and Pancreas and	494
(0)	Hepatobiliary malignancy	202 204 207
(7)	Disorders of biliary tract	203, 204, 206 207, 208
(7)	Disorders of omary tract	207, 208
H. D	iseases and Disorders of the Musculoskeletal S	ystem and Connective Tissues
(1)	Major and high resource utilization surgery:	
	Kidney transplant, Limb reattachment and	
	Hip & femur surgery for trauma, Spinal	202 405 544
(2)	fusion for curvature or malignancy	302, 485, 546
(2)	Surgery on Hip & Femur, Multiple Joints, and Knee and Spinal Fusion	210 471 404 407 501
(3)	Muscular system and connective tissue	210, 471, 496, 497, 501
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(.)	O.R. procedure or O.R. without CC	
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(5)	Lower extremity Amputation, Joint	, , , , , , , , , , , , , , , , , , , ,

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	replacement, and Reattachment and	
	Biopsy of Musculoskeletal tissue	213, 216, 218, 285, 544
(6)	Other surgery on Hip, Lower extremity	
	and Spine	225, 230, 491, 502, 520
(7)	Minor lower extremity joint without CC	
	and Major upper extremity joint procedure	
	with CC	211, 219, 223, 228, 234
(8)	Upper extremity procedures, Knee	, , , , , , , , , , , , , , , , , , , ,
	procedures without PDx of infection,	
	and Removal of fixation device	220, 224, 503, 538
(9)	Back and neck procedures except fusion,	, , ,
	Arthroscopy, and Connective tissue disorders	232, 240, 241, 499, 500
(10)	Pathological fracture and Musculoskeletal	, , ,
	and Connective tissue malignancy	238, 239, 256
(11)	Soft tissue procedures, Fractures	
	Injuries, Sprains and strains	227, 235, 236, 244, 250, 255
(12)	Medical back problems and	,
	Other diseases and disorders	237, 242, 243, 245-248
(13)	Aftercare, musculoskeletal system	
	and connective tissue	249, 252, 253
(14)	Injury to extremities without CC	251, 254
	[Reserved for future use]	
(16)	[Reserved for future use]	
(17)	[Reserved for future use]	
(18)	[Reserved for future use]	
(19)	Hand and wrist procedures and	
	Carpal tunnel release	006, 229, 441

I. Disea	ases and Disorders of the Skin, Subcutaneous	Tissue, and Breast
	Treated with skin graft and/or debridement	263, 265, 287
(2) N	Malignant breast disorders with CC	266, 268, 270, 274
(3)	Other skin, subcutaneous tissue and	
E	Breast procedure with CC	264, 269
(4) E	Breast biopsy and mastectomy	257-260, 262, 277
(5)	Other skin, subcutaneous tissue,	
a	nd breast conditions	261, 267, 272, 276, 281, 283
(6) S	kin ulcers and Cellulitis	271, 279, 280, 282
(7) N	Malignant breast disorders	
W	vithout complication	273, 275, 278, 284

J.	Endocrine,	Nutritional.	and Metabolic	Diseases and Disorders
٠.		1	, with intermediate	Discuses and Disorders

s and Disorders
286, 288, 290-293
294, 299
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(6) Other endocrine, nutritional, and metabolic conditions except with CC	297, 298, 301
K. Kidney and Urinary Tract Conditions	
(1) Kidney, ureter, and major bladder	
procedures	303, 304, 308, 315
(2) [Reserved for future use]	
(3) KUB procedures without CC and	
Prostatectomy with CC	305, 306
(4) Other kidney and urinary tract	•••,••
procedures without CC and	
diagnoses with CC	307, 309, 310, 317, 319, 320, 331
(5) Kidney and urinary tract	
infection except with CC	
and Urethral procedures	311-314, 321-323
(6) Renal Failure, Neoplasms and	
Urethral stricture with CC	316, 318, 328, 333
(7) Other kidney and urinary tract conditions	324-327, 329, 330, 332
L. Male Reproductive System Conditions	
(1) Major surgery	334, 335, 338-340, 344, 345
(2) Other medical and surgical treatments	336, 337, 341-343, 346-352
M. Female Reproductive System Conditions	
(1) Tubal interruption, D & C,	0/0.0/4.0/5.0/0
Malignancy without CC, and Infection	362, 364, 367, 368
(2) [Reserved for future use]	
(3) [Reserved for future use]	
(4) Malignancy with CC, other disorders	257 250 277 270
and Reconstructive procedures	356, 359, 366, 369
(5) Pelvic evisceration and Surgery for	252 257
ovarian malignancy	353, 357
(6) Uterine, Adnexa, and other	354, 355, 358, 360, 361, 363, 365
OR procedures	554, 555, 556, 566, 561, 565, 565
N. Pregnancy and Related Conditions	
(1) Cesarean section and Postpartum	
complications with surgery	370, 371, 377
(2) Vaginal delivery and Other pregnancy	570, 571, 571
related conditions and procedures	372-376, 378-384
O. [Reserved for future use]	372 370, 370 337
o. [reserved to take bee]	
P. Blood and Immunity Disorders	
(1) Surgical procedure of the blood	
and blood forming organs and	
Coagulation disorders	392-394, 397
(2) RBC and Reticuloendothelial and	
Immunity disorders	395, 396, 398, 399

Q. Myeloproliferative Diseases and Disorders, Poorly Differentiated Malignancy and Other Neoplasms

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(1) [Decembed for fitting]		
(1) [Reserved for future use]		
(2) [Reserved for future use]		
(3) Surgical and other treatment for		
myeloproliferative diseases		
and disorders	401-403, 405, 406, 408,	473, 492, 539, 540
(4) Lymphoma, Leukemia,		
Radiotherapy and Chemotherapy	404, 407, 409-414	
R. Infections and Parasitic Diseases		
(1) Treated with surgical procedure	415	
(2) Septicemia and Other infections	113	
and parasitic diseases	416, 417, 423	
(3) Postop and post-traumatic infections	418	
(4) Viral illness and Fever of		
unknown origin	419-422	
(5) [Reserved for future use]	117 122	
•		
S. Mental Diseases and Disorders		
(1) Principal diagnosis of mental illness		
with surgery	424	
(2) Adjustment reaction and Other mental		
disorders	425, 432	
(3) Depressive neuroses and Childhood		
mental disorders	426, 431	
(4) Other psychiatric diseases and disorders	427, 428, 429	
(5) Psychoses	430	
T. Substance Use and Substance Induced		
Organic Mental Disorders		
(1) With CC	521	DDC 521
(1) With CC	321	DRG 521 excludes procedures
(2) Without rehab, without CC	523	94.61, 94.63, 94.64, 94.66, 94.67, 94.69
(2) William Folias, William CC	323	
U. [Reserved for future use]		
V. Injuries, Poisonings, and Toxic Effects of Drugs		
(1) Treated with Skin grafts and Other		
surgical procedures for injuries with CC	420 442	
(2) Wound debridement and Other surgery	439, 442	
for injuries without CC	440 443	
(3) Traumatic injury	440, 443 444-446	
(4) Allergic reactions	447, 448, 453	
(5) Poisoning and toxic effects of drugs, age	771, UTC, 7JJ	
>17 with CC	449	
(6) Poisoning and toxic effects of drugs age	ਜਜ <i>1</i>	
>17 without CC and age 0-17	450, 451	
(7) [Reserved for future use]	150, 751	
(8) Other injuries and toxic effects and		
Complications of treatment with CC	452, 454, 455	
- zp	, 151, 155	

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W. Burns

(1) Third degree burn without skin graft, without complication and Nonextensive burns

509-511

(2) [Reserved for future use]

(3) Full thickness with CMV 96+ hrs without graft and Without CMV with graft

505, 507

X. Factors Influencing Health Status

(1) O.R. procedures with diagnosis of other contact with health services

461

(2) Rehabilitation, Aftercare, and Signs and symptoms

462-467

Y. [Reserved for future use]

Z. [Reserved for future use]

AA.[Reserved for future use]

BB. [Reserved for future use]

CC. [Reserved for future use]

DD. [Reserved for future use]

EE. [Reserved for future use]

FF. [Reserved for future use]

GG. [Reserved for future use]

HH. [Reserved for future use]

II. Operating Room Procedure Unrelated to Principal Diagnosis

(1) Extensive

(2) Nonextensive

476, 477

JJ. [Reserved for future use]

KK. [Reserved for future use]

LL. [Reserved for future use]

MM. [Reserved for future use]

NN. [Reserved for future use]

OO. Multiple Significant Trauma

(1) Third degree burn with graft or inhalation injury with CC and Other surgery for multiple significant trauma

486, 506

(2) Multiple significant trauma without surgery 487

PP. [Reserved for future use]

QQ. [Reserved for future use]

RR. [Reserved for future use]

SS. [Reserved for future use]

TT. [Reserved for future use]

UU. ECMO/Tracheostomy with ventilator 96+

hours, Organ and Cell transplants,

103, 480, 481, 495, 504,

and Heart assist system implant

512, 513, 525, 541, 542

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VV. [Reserved for future use]

WW. Human Immunodeficiency Virus

488-490

B. Diagnostic categories relating to a rehabilitation hospital or a rehabilitation distinct part. The following diagnostic categories are for services provided within a rehabilitation hospital or a rehabilitation distinct part:

DIAGNOSTIC DRG NUMBERS INTERNATIONAL CATEGORIES WITHIN CLASSIFICATION OF DIAGNOSTIC DISEASES, 9th Ed. CATEGORIES CLINICAL MODIFICATIONS A. Nervous System Diseases and Disorders 001-003, 006-035, 524 except codes in 524, 528-534, 543, 559 category Y and Z B. [Reserved for future use] C. [Reserved for future use] D. [Reserved for future use] E. [Reserved for future use] F. [Reserved for future use] G. [Reserved for future use] H. Diseases and Disorders of the Musculoskeletal System and Connective Tissue 210-213, 216-220, 223except codes in 230, 232-256, 471, 491, category Y and Z 496-503, 519, 520, 537, 538, 544-546 [Reserved for future use] [Reserved for future use] J. K. [Reserved for future use] [Reserved for future use] M. [Reserved for future use] N. [Reserved for future use] O. [Reserved for future use] [Reserved for future use] Q. [Reserved for future use]

424-432, 521, 523

except codes in category Y and Z; DRG 521 excludes procedures 94.61, 94.61, 94.63, 94.64, 94.66, 94.67, 94.69

S. Multiple Significant Trauma/ Unrelated

Mental Disorders

R. Mental Diseases and Disorders/Substance Use and Substance Induced Organic STATE: MINNESOTA Effective: July 1, 2009

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Operating Room	m Procedures
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T. Other Conditions Requiring Rehabilitation Services

on

except codes in category Y and Z

036-106, 108, 110, 111, 113, 114, 117-208, 257-399, 401-423, 439-455, 461-467, 473, 475, 479-482, 488-490, 492-495, 504-513, 515, 518, 525, 535, 536,

539, 540-542, 547-558

468, 476, 477,

except codes in category Y & Z

U. [Reserved for future use]

V. [Reserved for future use]W. [Reserved for future use]

X. [Reserved for future use]

Y. Specific late effects or conditions secondary to a spinal cord or intracranial injury or skull fracture which result in paraplegia

All DRGs

Diagnosis codes 344.1, 806.21, 806.26 806.31, 806.36, 952.11, 952.16 in combination with 905.0, 907.0, or 907.2, excluding cases with 781.0, 781.2, 781.3, & 781.4

Z. Specific late effects or conditions secondary to a spinal cord or intracranial injury or skull fracture which result in quadriplegia or hemiplegia

All DRGs

Diagnosis codes 344.01-344.04, 344.09, 806.0x, 806.1x, or 952.0x in combination with 907.2, excluding cases with 781.0, 781.2, & 780.03; or

Diagnosis codes 344.00-344.04, 344.09, 342.01, 342.81, or 342.91 in combination with 907.0 or 905.0, excluding cases 781.0, 781.3, & 780.03

C. Additional DRG requirements.

- 1. Version 23 of the Medicare grouper and DRG assignment to the diagnostic category must be used uniformly for all determinations of rates and payments.
 - 2. The discharge status will be changed to "discharge to home" for DRG 433.
 - 3. A principal diagnosis with the prefix "v57" will be excluded when grouping under item B.
- 4. The discharge status will be changed to "discharge to home" when grouping under item A for a transfer to a Medicare rehabilitation distinct part.
 - 5. A transfer from a hospital paid under a diagnostic category in item A, which includes ICD-9-

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CM procedure code 86.06 (implantation of a totally implantable infusion pump) for the treatment of spasticity, to a Medicare rehabilitation distinct part must include ICD-9-CM diagnosis code 781.0 when grouping under item B.

- 6. For payment of admissions that result from the unavailability of a home health nurse, and there is one or more acute episodes of illness during the admission resulting in changes in physician orders and the treatment plan, the principal diagnoses V58.89, Other Specified Aftercare and V63.1, Medical Services in Home not Available will be excluded.
- 7. For payment under DRG 521, alcohol/drug abuse or dependence with complications or comorbidities, payment is not made for patients engaged in alcohol and/or drug rehabilitation.
- 8. For DRG 003, the patient age will be changed to 18 years. If the admission subsequently groups to DRG 529 or 530, that DRG will be assigned. Otherwise the admission will remain in DRG 003.

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Hospital-acquired condition. "Hospital-acquired condition" means a condition listed below that is not identified by the hospital as present on admission and is designated as a complicating condition or major complicating condition:

	ICD-9-CM
1. Foreign object accidentally retained after surgery	998.4, 998.7
2. Air embolism	999.1
3. Blood incompatibility reaction	999.6
4. Pressure ulcers stage III or IV	707.23, 707.24
5. Falls and trauma including fracture, dislocation,	800-829, 830-839, 850-854
intracranial injury, crushing injury, burn, and electric shock	925-929, 940-949, 991-994
6. Catheter-associated urinary tract infection	996.64
7. Vascular catheter-associated infection	999.31
8. Manifestations of poor glycemic control	249.10, 249.11, 249.20,249.21
	250.10-250.13, 250.20-250.23
	251.0
9. Surgical site infection	Dx 996.67, 998.59
following orthopedic procedures	Proc 81.01-81.08,
	81.23-81.24, 81.31-81.38
	81.83, 81.85
10. Surgical site infection	Dx 998.59
following bariatric surgery	44.38-44.39, 44.95 for
	Principal Dx 278.01
11. Surgical site infection, mediastinitis	Dx 519.2
following coronary artery bypass graft surgery	Proc 36.10-36.19
12. Deep vein thrombosis or pulmonary embolism	Dx 453.40-453.42, 415.11,
	415.19
following total knee or hip replacement	Proc 81.54, 00.85-00.87,
	81.51-52

Inpatient hospital costs. "Inpatient hospital costs" means a hospital's base year inpatient hospital service costs determined allowable under the cost finding methods of Medicare but not to include the Medical Assistance hospital surcharge and without regard to adjustments in payments imposed by Medicare.

Inpatient hospital service. "Inpatient hospital service" means a service provided by or under the supervision of a physician after a recipient's admission to a hospital and furnished in the hospital, including outpatient services provided by the same hospital that directly precede the admission.

Local trade area hospital. "Local trade area hospital" means a MSA hospital with 20 or more Medical Assistance (including General Assistance Medical Care, a State-funded program) admissions in the base year that is located in a state other than Minnesota, but in a county of the other state in which the county is contiguous to Minnesota.

Long-term care hospital. "Long-term care hospital" means a Minnesota hospital or a

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metropolitan statistical area hospital located outside Minnesota in a county contiguous to Minnesota that meets the requirements under Code of Federal Regulations, title 42, part 412, section 23(e).

Metropolitan statistical area hospital or MSA hospital. "Metropolitan statistical area hospital" or "MSA hospital" means a hospital located in a metropolitan statistical area as determined by Medicare for the October 1 prior to the most current rebased rate year.

Non-metropolitan statistical area hospital or non-MSA hospital. "Non-metropolitan statistical area hospital" or "non-MSA hospital" means metropolitan statistical area as determined by Medicare for the October 1 prior to the most current rebased rate year.

Operating costs. "Operating costs" means inpatient hospital costs excluding property costs.

Out-of-area hospital. "Out-of-area hospital" means a hospital that is located in a state other than Minnesota excluding MSA hospitals located in a county of the other state in which the county is contiguous to Minnesota.

Property costs. "Property costs" means inpatient hospital costs not subject to the hospital cost index, including depreciation, interest, rents and leases, property taxes, and property insurance.

Rate year. "Rate year" means a calendar year from January 1 through December 31.

Rehabilitation distinct part. "Rehabilitation distinct part" means inpatient hospital services that are provided by a hospital in a unit designated by Medicare as a rehabilitation distinct part.

Relative value. "Relative value" means the mean operating cost within a diagnostic category divided by the mean operating cost in all diagnostic categories within item A or B. The relative value is calculated from the total allowable operating costs of all admissions. This includes the full, untruncated costs of all exceptionally high cost or long stay admissions. Due to this inclusion of all costs, the relative value is composed of two parts. The basic unit of the relative value adjusts for the cost of an average admission within the given diagnostic category. The additional component of the relative value consists of an adjustment to compensate for the costs of exceptionally high cost admissions occurring within the diagnostic category. This factor, when applied to the base rate and the day outlier rate, cause additional payment adjustments to be made to compensate for cost outliers typically found within the diagnostic category. Since all cost is included, the cost outlier threshold is the average cost and is set to pay a cost outlier adjustment for all admissions with a cost that is above the average. The amount of payment adjustment to the operating rate increases as the cost of an admission increases above the average cost.

Seven-county metropolitan area hospital. "Seven-county metropolitan area hospital" means a Minnesota hospital located in one of the following counties: Anoka, Carver, Dakota, Hennepin,

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Ramsey, Scott, or Washington.

Transfer. "Transfer" means the movement of a recipient after admission from one hospital directly to another hospital with a different provider number or to or from a rehabilitation distinct part.

Trim point. "Trim point" means that number of inpatient days beyond which an admission is a day outlier.

SECTION 3.0 ESTABLISHMENT OF BASE YEARS

- A. The base year for the 1993 rate year shall be each Minnesota and local trade area hospital's most recent Medicare cost reporting period ending prior to September 1, 1988. If that cost reporting period is less than 12 months, it must be supplemented by information from the prior cost reporting period so that the base year is 12 months except for hospitals that closed during the base year.
- B. The base year data will be moved forward three years beginning with the 1995 rate year. The base year data will be moved forward every two years after 1995, except for 1997 and 2005, 2009 or every one year if notice is provided at least six months prior to the rate year by the Department. For the first three months of the January 1, 2011 rebased rate year, rates shall be rebased at 74.25 percent of the full value of the rebasing percentage change. From April 1, 2011 to March 31, 2012, rates shall be rebased at 39.2 percent of the full value of the rebasing percentage change. Effective April 1, 2012, rates shall be rebased at full value. For long-term care hospitals that open after April 1, 1995, the base year is the year for which the hospital first filed a Medicare cost report. That base year will remain until it falls within the same period as other hospitals.

SECTION 4.0 DETERMINATION OF RELATIVE VALUES OF THE DIAGNOSTIC CATEGORIES

- **4.01 Determination of relative values.** The Department determines the relative values of the diagnostic categories as follows:
- A. Select Medical Assistance claims for Minnesota and local trade area hospitals with admission dates from each hospital's base year.
- B. Exclude the claims and charges in subitems (1) to (7):
 - (1) Medicare crossover claims;
 - (2) claims paid on a transfer rate per day according to Section 10.03;

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- (3) inpatient hospital services for which Medical Assistance payment was not made;
- (4) inpatient hospital claims paid to a long-term care hospital;
- (5) inpatient hospital services not covered by the Medical Assistance program on October 1 prior to a rebased rate year;
- (6) inpatient hospital charges for noncovered days calculated as the ratio of noncovered days to total days multiplied by charges; and
 - (7) inpatient hospital services paid under Section 15.11.
- C. Combine claims into the admission that generated the claim according to readmissions at Section 12.2.
- D. Determine operating costs for each hospital admission using each hospital's base year data according to subitems (1) to (4).
- (1) Determine the operating cost of accommodation services by multiplying the number of accommodation service inpatient days by that accommodation service operating cost per diem and add the products of all accommodation services.
- (2) Determine the operating cost of each ancillary service by multiplying the ancillary charges by that ancillary operating cost-to-charge ratio and add the products of all ancillary services. An ancillary operating cost-to-charge ratio will be adjusted for certified registered nurse anesthetist costs and charges if the hospital determines that certified registered nurse anesthetist services will be paid separately.
- (3) Determine the operating cost of services rendered by interns and residents not in an approved teaching program by multiplying the number of accommodation service inpatient days in subitem (1) by that teaching program accommodation service per diem and add the products of all teaching program accommodation services.
 - (4) Add subitems (1) to (3).
- E. Assign each admission and operating cost identified in item D, subitem (45), to the appropriate diagnostic category in routine hospital services, or the rehabilitation distinct part specialty group.
- F. Determine the mean cost per admission within routine hospital services and the rehabilitation distinct part specialty group for routine hospital services and rehabilitation distinct part specialty group admissions identified in item E by dividing the sum of the operating costs by the total

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number of admissions.

- G. Determine the mean cost per admission for each diagnostic category identified in item E for routine hospital services and the rehabilitation distinct part specialty group by dividing the sum of the operating costs in each diagnostic category by the total number of admissions in each diagnostic category.
- H. Determine the relative value for each diagnostic category by dividing item G by the corresponding result of item F for routine hospital services and the rehabilitation distinct part specialty group and round the quotient to five decimal places.
- I. Determine the mean length of stay for each diagnostic category identified in item E for routine hospital services and the rehabilitation distinct part by dividing the total number of inpatient service days in each diagnostic category by the total number of admissions in that diagnostic category and round the quotient to two decimal places.
- J. Determine the day outlier trim point for each diagnostic category for routine hospital services and the rehabilitation distinct part specialty group and round to whole days.

SECTION 5.0 DETERMINATION OF ADJUSTED BASE YEAR OPERATING COST PER ADMISSION AND PER DAY OUTLIER

- **5.01** Allowable base year operating cost per admission for Minnesota and local trade area hospitals. The Department determines the allowable base year operating cost per admission for routine hospital services and the rehabilitation distinct part specialty group for each hospital according to items A to D.
- A. Determine and classify the operating cost for each admission according to Section 4.01, items A to E.
- B. Determine the operating costs for day outliers for each admission in item A that is recognized in outlier payments. For each base year admission that is a day outlier, cut the operating cost of that admission at the trim point by multiplying the operating cost of that admission by the ratio of the admission's days of inpatient hospital services in excess of the trim point, divided by the admission's length of stay, and then multiply the cut operating cost by each hospital's elected outlier percentage or 70 percent if an election is not made. When burn diagnostic categories are used, the department shall substitute 90 percent for the 70 percent or elected percentage.
- C. For each admission, subtract item B from item A, and for each hospital, add the results within routine hospital services and the rehabilitation distinct part specialty group, and divide this amount by the number of admissions within routine hospital services and the rehabilitation distinct part specialty group.

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D. Adjust item C for case mix according to subitems (1) to (4).

- (1) Multiply the hospital's number of admissions for routine hospital services and the rehabilitation distinct part specialty group within each diagnostic category by the relative value of that diagnostic category.
 - (2) Add together each of the products determined in subitem (1).
- (3) Divide the total from subitem (2) by the number of hospital admissions and round that quotient to five decimal places.
- (4) Divide the cost per admission as determined in item C by the quotient calculated in subitem (3) and round that amount to whole dollars.
- **5.02** Allowable base year operating cost per day outlier for Minnesota and local trade area hospitals. The Department determines the allowable base year operating cost per day outlier for routine hospital services and the rehabilitation distinct part specialty group for each hospital according to items A and B.
- A. To determine the allowable operating cost per day that is recognized in outlier payments, add the amounts calculated in Section 5.01, item B and divide the total by the total number of days of inpatient hospital services in excess of the trim point.
- B. Adjust item A for case mix according to subitems (1) to (4).
- (1) Multiply the hospital's number of outlier days for routine hospital services and the rehabilitation distinct part specialty group within each diagnostic category by the relative value of that diagnostic category.
 - (2) Add the products determined in subitem (1).
 - (3) Divide the total from subitem (2) by the number of hospital outlier days.
- (4) Divide the cost per day outlier as determined in item A by the quotient calculated in subitem (3) and round that amount to whole dollars.
- **5.03 Out-of-area hospitals.** The Department determines the allowable base year operating cost per admission and per day outlier for routine hospital services according to items A to C.
- A. Multiply each allowable base year operating cost per admission and per day outlier for each Minnesota and local trade area hospital determined in Sections 5.01 and 5.02 by the number of corresponding admissions or outlier days in that hospital's base year.

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- B. Add the products calculated in item A.
- C. Divide the total from item B by the total admissions or outlier days for all the hospitals and round that amount to whole dollars.
- 5.04 Minnesota MSA and local trade area hospitals that do not have five or more Medical Assistance admissions or five or more day outlier Medical Assistance admissions in the base year and low volume local trade area hospitals. The Department determines the allowable base year operating cost per admission or per day outlier for routine hospital services according to items A to C.
- A. Multiply each allowable base year cost per admission and per day outlier for each Minnesota MSA and local trade area hospital determined in Sections 5.01 and 5.02 by the number of corresponding admissions or outlier days in that hospital's base year.
- B. Add the products calculated in item A.
- C. Divide the total from item B by the total admissions or outlier days for all Minnesota MSA and local trade area hospitals and round that amount to whole dollars.
- 5.05 Non-MSA hospitals that do not have five or more Medical Assistance admissions or five or more day outlier Medical Assistance admissions in the base year. The Department determines the allowable base year operating cost per admission or per day outlier for routine hospital services for non-MSA hospitals by substituting non-MSA hospitals terms and data for the Minnesota MSA and local trade area hospitals terms and data under Section 5.04.
- 5.06 Minnesota and local trade area hospitals that do not have five or more Medical Assistance (including General Assistance Medical Care, a State-funded program) rehabilitation distinct part specialty group admissions or five or more day outlier Medical Assistance rehabilitation distinct part specialty group admissions in the base year. The Department determines the allowable base year operating cost per admission or per day outlier for the rehabilitation distinct part specialty group for Minnesota and local trade area hospitals by substituting Minnesota and local trade area hospital terms and data for the metropolitan statistical area hospital terms and data under Section 5.04.
- **5.07** Non-seven-county metropolitan area hospitals. The Department determines the non-seven-county metropolitan area hospital allowable base year operating cost per admission or per day outlier, for routine hospital services and the rehabilitation distinct part specialty group under Section 15.10, by substituting seven-county metropolitan area hospitals terms and data for the Minnesota MSA and local trade area hospitals terms and data under Section 5.04.
- **5.08 Limitation on separate payment.** Out-of-area hospitals that have a rate established under Section 5.03 may not have certified registered nurse anesthetists services paid separately from

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this Attachment.

SECTION 6.0 DETERMINATION OF ALLOWABLE BASE YEAR OPERATING COST PER DAY

6.04 Long-term care hospital.

The Department determines the base year operating cost per day for long-term care hospitals for the rate year according to items A and B.

- A. Determine the operating cost per day according to Section 4.01, items A to D, except that claims excluded in Section 4.01, item B, subitems (2) and (4), will be included.
- B. Divide the total base year operating costs for all admissions in item A by the total corresponding inpatient hospital days for all admissions and round that amount to whole dollars.
- 6.05 Long-term care hospitals that do not have five or more Medical Assistance (including General Assistance Medical Care, a State-funded program) admissions in the base year. The Department determines the operating cost per day according to items A to C.
- A. Multiply each operating cost per day for each long-term care hospital as determined in Section 6.04, item B, by the number of corresponding days in that hospital's base year.
- B. Add the products in item A.
- C. Divide the total of item B by the total days for all long-term care hospitals and round that amount to whole dollars.

SECTION 8.0 DETERMINATION OF PROPERTY COST PER ADMISSION

- **8.01 Minnesota and local trade area hospitals.** The Department determines the property cost per admission for each Minnesota and local trade area hospital according to items A to D.
- A. Determine the property cost for each admission in Section 4.01, item C, using each hospital's base year data according to subitems (1) to (4).
- (1) Multiply the number of accommodation service inpatient days by that accommodation service property per diem and add the products.
- (2) Multiply each ancillary charge by that ancillary property cost-to-charge ratio and add the products.
 - (3) Add subitems (1) and (2).

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- (4) Add the results of subitem (3) for all admissions for each hospital.
- B. Determine the property cost for each hospital admission in Section 4.01, item C, using each hospital's base year data and recent year Medicare cost report data that was submitted by the October 1 prior to a rebased rate year according to subitems (1) to (4).
- (1) Multiply the base year number of accommodation service inpatient days by that same recent year accommodation service property per diem and add the products.
- (2) Multiply each base year ancillary charge by that annualized recent year property cost to base year charge ratio and add the products.
 - (3) Add subitems (1) and (2).
 - (4) Add the totals of subitem (3) for all admissions for each hospital.
- C. Determine the change in the property cost according to subitems (1) to (3).
- (1) Subtract item A, subitem (4) from item B, subitem (4), and, if positive, divide the result by item A, subitem (4).
 - (2) Multiply the quotient of subitem (1) by 0.85.
 - (3) Add one to the result of subitem (2) and round to two decimal places.
- D. Determine the property cost per admission for routine hospital services and the rehabilitation distinct part specialty group according to subitems (1) to (3).
- (1) Assign each admission and property cost in item A, subitem (3) to routine hospital services or rehabilitation distinct part specialty group.
 - (2) Multiply the cost of each admission in subitem (1) by the factor in item C, subitem (3).
- (3) Add the products within routine hospital services and the rehabilitation distinct part specialty group in subitem (2), divide the total by the number of corresponding admissions, and round the resulting amount to whole dollars.
- **8.02 Out-of-area hospitals.** The Department determines the property cost per admission for routine hospital services according to items A to C.
- A. Multiply each property cost per admission for each Minnesota and local trade area hospital determined in Section 8.01, item D, subitem (3), by the number of corresponding admissions in

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that hospital's base year.

- B. Add the products in item A.
- C. Divide the total from B by the total admissions for all the hospitals and round the resulting amount to whole dollars.
- 8.03 Minnesota MSA and local trade area hospitals that do not have five or more Medical Assistance admissions in the base year and low volume local trade area hospitals. The Department determines the property cost per admission for routine hospital services according to items A to C.
- A. Multiply each property cost per admission for each Minnesota MSA and local trade area hospital determined in Section 8.01, item D, subitem (3), by the number of corresponding admissions in the hospital's base year.
- B. Add the products in item A.
- C. Divide the total of item B by the total admissions for all Minnesota MSA hospitals and local trade area hospitals and round the resulting amount to whole dollars.
- **8.04** Non-MSA hospitals that do not have five or more Medical Assistance admissions in the base year. The Department determines the property cost per admission for routine hospital services for non-MSA hospitals that do not have five or more Medical Assistance admissions in the base year by substituting non-MSA area hospitals terms and data for the Minnesota MSA and local trade area hospitals terms and data under Section 8.03.
- 8.05 Minnesota and local trade area hospitals that do not have five or more Medical Assistance (including General Assistance Medical Care, a State-funded program) rehabilitation distinct part specialty group admissions in the base year. The Department determines the property cost per admission for the rehabilitation distinct part specialty group for Minnesota and local trade area hospitals that do not have five or more Medical Assistance admissions in the base year substituting Minnesota and local trade area hospital terms and data for the Minnesota MSA and local trade area hospital terms and data under Section 8.03.
- **8.06** Non-seven county metropolitan area hospitals. The Department determines the non-seven-county metropolitan area hospital property cost per admission for routine hospital services and the rehabilitation distinct part specialty group under Section 15.10 by substituting seven-county metropolitan area hospitals terms and data for the Minnesota MSA and local trade area hospitals terms and data under Section 8.03.

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SECTION 9.0 DETERMINATION OF PROPERTY COST PER DAY

9.02 Long-term care hospitals.

A. For long-term care hospitals, the Department determines the property cost per day according to Section 98.01, item <u>D</u>A, <u>after substituting the term "day" for "admission,"</u> except that claims excluded in Section 4.01, item B, subitems (2) and (4), will be included.

B. For long-term care hospitals that do not have five or more Medical Assistance (including General Assistance Medical Care, a State-funded program) long-term care hospital admissions in the base year, the Department determines a long-term care hospital property cost per day according to Section 8.03, after substituting the term "day" for "admission."

SECTION 10.0 DETERMINATION OF RATE PER ADMISSION AND PER DAY

10.01 Rate per admission. The Department determines the routine hospital services or rehabilitation distinct part specialty group rate per admission for Minnesota and local trade area hospitals as follows:

The payment rates are based on the rates in effect on the date of admission except when the inpatient admission includes both the first day of the rate year and the preceding July 1.

(Allowable base year operating cost per admission multiplied by the relative value of the diagnostic category and multiplied by the

disproportionate population adjustment) plus the property cost

Admission = per admission).

Rate Per

10.02 Rate per day outlier. The day outlier rate is in addition to the rate per admission and will be determined for routine hospital services or the rehabilitation distinct part specialty group as follows:

A. The rate per day for day outliers is determined as follows:

Outlier Rate = Allowable base year operating cost per day outlier multiplied by the Per Day relative value of the diagnostic category and multiplied by the

disproportionate population adjustment

B. The days of outlier status begin after the trim point for the appropriate diagnostic category and continue for the number of days a patient receives covered inpatient hospital services, excluding days paid under Section 15.11.

10.03 Transfer rate. Except for admissions subject to Section 10.04, a transfer rate per day for both the hospital that transfers a patient and the hospital that admits the patient who is transferred will be determined as follows:

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Transfer Rate = (The rate per admission in item A, below, divided by the arithmetic mean length of stay of the diagnostic category) Rate Per Day

- A. A hospital will not receive a transfer payment that exceeds the hospital's applicable rate per admission unless that admission is a day outlier.
- B. Except as applicable under Section 12.2, rehabilitation hospitals and rehabilitation distinct parts are exempt from a transfer payment.
- C. An admission that directly precedes an admission to a non-state operated hospital that provides inpatient hospital psychiatric services pursuant to Section 15.07 that is paid according to a contracted rate per day with the Department is exempt from a transfer payment.

10.04 Rate per day.

- A. Admissions that are classified to a diagnostic category of mental health or chemical dependency will be paid according to Section 10.03, except the per day payment is multiplied by a factor of two, provided that the per day payment does not exceed the rate per admission payment under section 10.0.
- B. Admissions with an eligibility date after the date of admission will be paid according to section 10.03.
- C. Admissions or transfers to a long-term care hospital for the rate year will have rates determined according to Section 10.01 after substituting the word "day" for "admission," without regard to relative values.

SECTION 12.0 PAYMENT PROCEDURES

- 12.1 Submittal of claims. Hospital billings under the Medical Assistance program cannot be submitted until the recipient is discharged. However, the Department establishes monthly interim payments for hospitals that have recipient lengths of stay over 30 days regardless of the diagnostic category.
- 12.2 Payment for readmissions. An admission and readmission to the same or a different hospital within 15 days, not including the day of admission and the day of discharge, is eligible for payment according to criteria that determines whether the admission and readmission are paid as one admission, two admissions or as transfers. (Outlier payments are paid when applicable.)
- A. An admission and readmission are paid as two admissions when the recipient's discharge from the first admission and subsequent readmission are medically appropriate according to prevailing medical standards, practice and usage. An admission and readmission are also paid as

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two admissions when the reason for the readmission is the result of:

- (1) A recipient leaving the hospital of the first admission against medical advice;
- (2) A recipient being noncompliant with medical advice that is documented in the recipient's medical record as being given to the recipient; or
 - (3) A recipient having a new episode of an illness or condition.
- B. An admission and readmission are paid as a combined admission if they occur at the same hospital, or as transfer payments if they occur at different hospitals, when a recipient is discharged from the first admission without receiving medically necessary treatment because of:
 - (1) Hospital or physician scheduling conflict;
 - (2) Hospital or physician preference other than medical necessity;
 - (3) Patient preference; or
 - (4) Referral.
- C. When a readmission occurs as a result of an inappropriate discharge from the first admission, the first admission will be denied payment and the readmission will be considered a separate admission.
- 12.3 Non-payment for hospital-acquired conditions. Effective for admissions on or after July 1, 2009, no payment will be made for the care, additional treatment or procedures, readmission to the hospital after discharge, increased length of stay, change to a higher diagnostic category, or transfer to another hospital when the charges are attributable to a hospital-acquired condition. In the event of a transfer to another hospital, the hospital where the hospital-acquired condition was acquired is responsible for any cost incurred at the hospital to which the patient with the hospital-acquired condition is transferred.
- 12.4 Limit on payment rate for certain deliveries. Effective for admissions on or after October 1, 2009, a hospital's payment rate for the DRGs listed below shall be no greater than \$3,528, exclusive of the adjustments under section 13.0.

(1) cesarean section without complicating diagnosis	371
(2) vaginal delivery with complicating diagnosis	372
(3) vaginal delivery without complicating diagnosis	373
or operating room procedures	

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SECTION 13.0 DISPROPORTIONATE POPULATION ADJUSTMENT

The disproportionate population adjustment (DPA) is calculated as the difference between each hospital's Medical Assistance inpatient utilization rate (Medical Assistance days/total days) and the statewide average MA utilization rate plus one standard deviation. Any positive difference is multiplied by the operating part of each hospital's rate only and added to the payment.

SECTION 14.0 APPEALS

A hospital may appeal a decision arising from the application of standards or methods of the payment system. An appeal can result in a change to the hospital's payment rate or payments. Both overpayments and underpayments that are discovered as a result of the submission of appeals will be implemented. Regardless of any appeal outcome, relative values shall not be recalculated.

The appeal will be heard by an administrative law judge according to Minnesota Statutes, chapter 14, or upon agreement by both parties, according to a modified appeals procedure established by the Department and the Office of Administrative Hearings. In any proceeding, the appealing party must demonstrate by a preponderance of the evidence that the Department's determination is incorrect or not according to law.

- A. To appeal a payment rate or payment determination or a determination made from base year information, the hospital must file a written appeal request to the Department within 60 days of the date the payment rate determination was mailed to the hospital. The appeal request shall specify:
 - (1) The disputed items.
- (2) The authority in federal or state statute or rule upon which the hospital relies for each disputed item.
 - (3) The name and address of the person to contact regarding the appeal.
- B. To appeal a payment rate or payment change that results from a difference in case mix between the base year and the rate year, the procedures and requirements listed above apply. However, the appeal must be filed with the Department or postmarked within 120 days after the end of the rate year. A case mix appeal must apply to the cost of services to all Medical Assistance patients who received inpatient services from the hospital for which the hospital received Medical Assistance payment, excluding Medicare crossovers. The appeal is effective for the entire rate year. A case mix appeal excludes Medical Assistance admissions that have a relative value of zero for its DRG.

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For a case mix appeal filed after July 1, 1997, the combined difference in case mix for Medical Assistance and General Assistance Medical Care, a State-funded program, must exceed five percent. For this paragraph, "hospital" means a facility holding the provider number as an inpatient service facility.

- C. To appeal a payment rate or payment change that results from Medicare adjustments of base year information, the 60-day appeal period begins on the mailing date of the notice by the Medicare program or the date the Medical Assistance payment rate determination notice is mailed, whichever is later.
- As part of the appeals process, hospitals are allowed to seek changes that result from differences in the type of services provided or patient acuity from the base year. This is necessary because of the time lag between the base year and the rate year. These case mix appeals are calculated after the rate year has finished. However, in a few situations such as the creation of a new program, it is prospectively evident that a case mix appeal will be successful. Therefore, in these cases, an agreement is drafted mandating a case mix appeal calculation at the end of the year and estimated payments are made on an interim basis.

SECTION 15.0 OTHER PAYMENT FACTORS

15.06 Out of state negotiation. Out-of-area payments will be established based on a negotiated rate if a hospital shows that the automatic payment of the out-of-area hospital rate per admission is below the hospital's allowable cost of the services. A rate is not negotiated until the claim is received and allowable costs are determined. Payments, including third party liability, may not exceed the charges on a claim specific basis for inpatient hospital services that are covered by Medical Assistance.

15.10 Non-seven-county metropolitan area hospital payment adjustment. For a Minnesota hospital located outside of the seven-county metropolitan area, effective for admissions occurring on or after July 1, 2001 for the DRGs listed below, if 90 percent of the seven-county metropolitan area hospital payment is greater than the hospital's payment, exclusive of Sections 13.01 to 13.05 and 15.04, then payment is made at 90 percent of the seven-county metropolitan area hospital payment, inclusive of the hospital's adjustment under Sections 13.01 to 13.05 and 15.04.

(1)	cesarean section with complicating diagnosis	370
(2)	cesarean section without complicating diagnosis	371
(3)	vaginal delivery with complicating diagnosis	372
(4)	vaginal delivery without complicating diagnosis	
	or operating room procedures	373
(5)	extreme immaturity	386
(6)	prematurity without major problems	388
(7)	full term neonates with other problems	390

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(8)	normal newborns	391
(9)	neonates, died on birth date	385
(10)	acute adjustment reaction and psychosocial	
	dysfunction	425
(11)	psychosis	430
(12)	childhood mental disorders	431
(13)	appendectomy	164-167

Section 15.12 Reduction. For admissions on or after July 1, 2002, except those paid under Section 15.07, the total payment, before third-party liability and spenddown, is reduced by .5 percent.

Section 15.13 Reduction. In addition to the reduction in Section 15.12, for admissions on or after March 1, 2003, except those paid under Section 15.02 and the for psychiatric diagnostic categories, the total payment, before third-party liability and spenddown, is reduced by five percent. The payment is further reduced by 5 percent effective July 1, 2003 for the same categories.

Section 15.14 Increase. Effective with admissions on or after January 1, 2004, the total payment, after third-party liability and spenddown, and Sections 15.12, and 15.13, sections 15.17, 15.18, and 15.19 when applicable, and section 15.21, is increased by two percent for Minnesota hospitals.

Section 15.17

Section 15.18 Reduction. In addition to the reductions in Sections 15.12 and 15.13, effective with admissions on or after July 1, 2009 through June 30, 2010, except for psychiatric diagnostic categories, the total payment, after third-party liability and spenddown, is reduced by 1.9 percent.

Section 15.19 Reduction. In addition to the reductions in Sections 15.12 and 15.13, effective with admissions on or after July 1, 2010, except for psychiatric diagnostic categories, the total payment, after third-party liability and spenddown, is reduced by 1.79 percent.

Section 15.21 Reduction In addition to the reduction in Section 15.12, 15.13, and 15.18 and 15.19 when applicable, for admissions on or after July 1, 2009, the total payment, after thirdparty liability and spenddown, is reduced by one percent.

Section 15.22 Hearing detection fee increase. Effective for admissions occurring on or after July 1, 2010, payment rates shall be adjusted to include the increase to the fee that is effective on July 1, 2010, for the early hearing detection and intervention program recipients under Minnesota statutes §141.125, subdivision 1, that is paid by the hospital for Medical Assistance recipients. This payment increase shall be in effect until the increase is fully recognized within the base year cost.

OS Notification

State/Title/Plan Number:

Minnesota 09-013

Type of Action:

SPA Approval

Required Date for State Notification:

March 7, 2010

Fiscal Impact:

FY 2009

\$(992,159)

FY 2010

\$ (5,485,660)

Number of Services Provided by Enhanced Coverage, Benefits or Retained Enrollment: 0

Number of Potential Newly Eligible People: 0

Eligibility Simplification: No

Provider Payment Increase: No

Delivery System Innovation: No

Number of People Losing Medicaid Eligibility: No

Reduces Benefits: No

Detail:

Effective for services on or after July 1, 2009, this amendment revises payment rates to non-state owned inpatient hospitals. Specifically, this amendment decreases payment rates to all hospitals by one percent, reduces a base year adjustment, eliminates payment for increased costs associated with a list of hospital acquired conditions, limits payments for certain child deliveries and adjusts payment rates for an increase in costs for hearing tests.

Other Considerations:

This plan amendment has not generated significant outside interest and we do not recommend the Secretary contact the governor.

Recovery Act Impact:

The Regional office has reviewed this state plan amendment in conjunction with the Recovery Act and, based on the available information provided by the State regarding 1) MOE; 2) local match; 3) prompt pay; 4) rainy day funds, and 5) eligible expenditures, the Regional Office believes that the State is not in violation of the Recovery Act requirements noted above.

CMS Contact:

Todd McMillion (608) 441-5344 National Institutional Reimbursement Team