

Long Island Health Information Management Association

New York State Medicaid Revisions

APR-DRG's

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presented by

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Slide 1

2010 NYS Medicaid APR-DRG's

LIHIMA

New York State Medicaid All Patient Refined (APR) DRG's

- NYS Mandated change from AP-DRG's to APR-DRG's 12/1/2009
- Some differences between AP-DRG's to APR-DRG's include:
 - AP-DRG:
 - 25 MDC's, pre-MDC and 684 DRG's
 - DRG "Triplets": Major CC, CC, no CC
 - Maternity DRG's include major problems
 - Neonate DRG's based on BW and type of problem (34 DRGs)
 - HIV DRGs based on comorbidity, tube feeds, ventilator
 - Several DRG's based on patient age

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2010 NYS Medicaid APR-DRG's

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- APR-DRG's--Developed and refined by 3-M/HIS
 - 25 MDC's, pre-MDC, 314 DRG's, each with 4 subclasses; total 1,258 DRG's
 - APR-DRG's have two "subclasses" which are independent of each other
 - Severity Of Illness (SOI) (co-morbid conditions) as identified through principal/secondary diagnosis, diagnoses present on admission
 - Risk Of Mortality (ROM) (survivability calculation)
 - Subclasses include four divisions for SOI and ROM:
 - 1 Minor
 - 2 Moderate
 - 3 Major
 - 4 Extreme
 - Newborn AP-DRG's include 0-7 days old at time of admission, there is a subset of DRG's for patients 8-14 days old at time of admission.
 - 27 base DRG's each with 4 subclasses; total 108 AP-DRG's

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2010 NYS Medicaid APR-DRG's

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- 3-M Definitions of SOI and ROM
 - Severity of Illness: the extent of physiologic decompensation of organ system loss of function
 - Risk of Mortality: the likelihood of dying
 - Resource Intensity: the relative volume and types of diagnostic, therapeutic and bed services used in managing a disease
 - The SOI and ROM depend on the underlying condition, which forms the base APR-DRG
 - Multiple serious diseases and interaction of them are reflected in the SOI selection
 - Secondary diagnoses are assigned Level 1-4, minor to extreme (for example, CKD I-II and Unspecified are minor, ESRD is extreme)
 - Subclass refers to the subdivisions within each APR-DRG Level 1-4, minor to extreme

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2010 NYS Medicaid APR-DRG's

LIHIMA

- APR-DRG Calculation Process
 - 3-M describes 18 total steps in calculation process
 - Base MDC and APR-DRG is assigned
 - This is the APR-DRG which is determined by the PDx
 - Age, CC/MCC splits
 - Per 3-M, "Re-routing logic" may reassign patient to APR-DRG if PDx is too broad or sequencing of PDx and SDx not clear

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2010 NYS Medicaid APR-DRG's

LIHIMA

- APR-DRG Calculation Process (continued)
 - Phase I: Determine the level (1-4) of EACH secondary diagnosis (six steps to this phase)
 - SDx associated with PDx eliminated from APR level calculation
 - Assign SOI to each remaining SDx
 - Modify SOI to each remaining SDx based on: Age; APR DRG & PDx; APR DRG; Non-OR procedures
 - Per 3-M: "level" is a categorization of a SDx; "subclass" is a subdivision of an APR-DRG

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2010 NYS Medicaid APR-DRG's

LIHIMA

- APR-DRG Calculation Process (continued)
 - Phase II: What is the base subclass as determined by all secondary diagnoses (three steps)
 - Eliminate SDx that are redundant with other SDx (2 SDx w/ SOI=1, 1 SDx w/ SOI=2, only the SDx with SOI=2 is considered); 289 groups
 - All SDx are combined to identify base SOI subclass; SOI with highest level prevails
 - If no multiple SDx at high SOI, reduce Level 3 or 4 to next lowest level (i.e. Level 4 becomes Level 3; Level 3 becomes Level 2)

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2010 NYS Medicaid APR-DRG's

LIHIMA

- APR-DRG Calculation Process (continued)
 - Phase III Final subclass is determined (9 steps)
 - SOI Subclass is modified based on various interactions:
 - APR DRG & PDx
 - APR DRG and age and/or age & PDx
 - Presence or absence of non OR procedure
 - Presence or absence of OR procedure
 - Presence or absence of ECMO and certain OR procedures
 - Presence or absence of pairs of OR procedures
 - Relationship of PDx and non-OR procedures
 - Minimum SOI subclass determined based on combinations of SDx categories
 - Final SOI subclass is assigned at the maximum resulting subclass

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2010 NYS Medicaid APR-DRG's

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Helpful Web Site:

- 3-M APR Web Site:
 - www.aprdrgassign.com
 - User ID: NYHosp
 - Password: aprdrg801

- APR-DRG Grouper Version 26.1 Scheduled For Implementation by NYS
- Definitions Manual available at web site

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2010 NYS Medicaid APR-DRG's

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Sample Cases

Slide 11

2010 NYS Medicaid APR-DRG's

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Sample Case 1 Nervous System

Slide 12

Print Date : Sun Oct 11 11:37:18 2009
Gender : Female
Age : 45
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

002 CRANIOTOMY AGE >17 W/O CC

S.I. wt 3.2059 Mean LOS 5 Low Trim 2 High Trim 14

MDC

001 DISEASES & DISORDERS OF THE NERVOUS SYSTEM

All Patient Refined DRG and MDC Information

024 EXTRACRANIAL VASCULAR PROC

APR wt 0.9591 Low Trim 1 High Trim 8

Status: LOS Inlier

001 NERVOUS SYSTEM

1 Minor Severity of Illness

1 Minor Risk of Mortality

Principal Diagnosis

***4373** Cerebral aneurysm, nonruptured
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Principal Procedure

***3972** Endovascular embolization or occlusion of head and necks vessels
Affects secondary DRG

Other Procedures

8841 Arteriography of cerebral arteries

Print Date : Sun Oct 11 11:35:32 2009
Gender : Female
Age : 45
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

001 CRANIOTOMY AGE >17 W CC

S.I. wt 4.8526 Mean LOS 9 Low Trim 3 High Trim 25

MDC

001 DISEASES & DISORDERS OF THE NERVOUS SYSTEM

All Patient Refined DRG and MDC Information

024 EXTRACRANIAL VASCULAR PROC

APR wt 1.3013 Low Trim 1 High Trim 13

Status: LOS Inlier

001 NERVOUS SYSTEM

2 Moderate Severity of Illness

1 Minor Risk of Mortality

Principal Diagnosis

***4373** Cerebral aneurysm, nonruptured
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

***49121** Obstructive chronic bronchitis with (acute) exacerbation
*SOI=2 Moderate
*ROM=1 Minor

Principal Procedure

***3972** Endovascular embolization or occlusion of head and necks vessels
Affects secondary DRG

Other Procedures

8841 Arteriography of cerebral arteries

Print Date : Sun Oct 11 11:38:59 2009
Gender : Female
Age : 45
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

001 CRANIOTOMY AGE >17 W CC

S.I. wt 4.8526 Mean LOS 9 Low Trim 3 High Trim 25

MDC

001 DISEASES & DISORDERS OF THE NERVOUS SYSTEM

All Patient Refined DRG and MDC Information

024 EXTRACRANIAL VASCULAR PROC

APR wt 1.3013 Low Trim 1 High Trim 13
Status: LOS Inlier

001 NERVOUS SYSTEM

2 Moderate Severity of Illness

1 Minor Risk of Mortality

Principal Diagnosis

***4373** Cerebral aneurysm, nonruptured
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

***49121** Obstructive chronic bronchitis with (acute) exacerbation
*SOI=2 Moderate
*ROM=1 Minor

#5990 Urinary tract infection, site not specified
SOI=2 Moderate
ROM=1 Minor

Principal Procedure

***3972** Endovascular embolization or occlusion of head and necks vessels
Affects secondary DRG

Other Procedures

8841 Arteriography of cerebral arteries

Print Date : Sun Oct 11 11:39:50 2009
Gender : Female
Age : 45
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

530 CRANIOTOMY W MAJOR CC

S.I. wt 12.1341 Mean LOS 19 Low Trim 4 High Trim 52

MDC

001 DISEASES & DISORDERS OF THE NERVOUS SYSTEM

All Patient Refined DRG and MDC Information

024 EXTRACRANIAL VASCULAR PROC

APR wt 2.7948 Low Trim 2 High Trim 29

Status: LOS Inlier

001 NERVOUS SYSTEM

3 Major Severity of Illness

1 Minor Risk of Mortality

Principal Diagnosis

***4373** Cerebral aneurysm, nonruptured
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

****486** Pneumonia, organism unspecified
*SOI=3 Major
*ROM=2 Moderate

#49121 Obstructive chronic bronchitis with (acute) exacerbation
*SOI=2 Moderate
ROM=1 Minor

#5990 Urinary tract infection, site not specified
*SOI=2 Moderate
ROM=1 Minor

Principal Procedure

***3972** Endovascular embolization or occlusion of head and necks vessels
Affects secondary DRG

Other Procedures

8841 Arteriography of cerebral arteries

Print Date : Sun Oct 11 11:40:46 2009

Gender : Female

Age : 45

Disposition : Home, Self Care (1)

Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

530 CRANIOTOMY W MAJOR CC

S.I. wt 12.1341 Mean LOS 19 Low Trim 4 High Trim 52

MDC

001 DISEASES & DISORDERS OF THE NERVOUS SYSTEM

All Patient Refined DRG and MDC Information

024 EXTRACRANIAL VASCULAR PROC

APR wt 2.7948 Low Trim 2 High Trim 29

Status: LOS Inlier

001 NERVOUS SYSTEM

3 Major Severity of Illness

3 Major Risk of Mortality

Principal Diagnosis

***4373** Cerebral aneurysm, nonruptured
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

****486** Pneumonia, organism unspecified
SOI=3 Major
*ROM=2 Moderate

##41071 Subendocardial infarction, initial episode of care
*SOI=4 Extreme
*ROM=4 Extreme

#49121 Obstructive chronic bronchitis with (acute) exacerbation
SOI=2 Moderate
ROM=1 Minor

#5990 Urinary tract infection, site not specified
SOI=2 Moderate
ROM=1 Minor

Principal Procedure

***3972** Endovascular embolization or occlusion of head and necks vessels
Affects secondary DRG

Other Procedures

8841 Arteriography of cerebral arteries

Print Date : Sun Oct 11 11:42:26 2009

Gender : Female

Age : 45

Disposition : Home, Self Care (1)

Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

530 CRANIOTOMY W MAJOR CC

S.I. wt 12.1341 Mean LOS 19 Low Trim 4 High Trim 52

MDC

001 DISEASES & DISORDERS OF THE NERVOUS SYSTEM

All Patient Refined DRG and MDC Information

024 EXTRACRANIAL VASCULAR PROC

APR wt 6.7750 Low Trim 4 High Trim 57

Status: LOS Inlier

001 NERVOUS SYSTEM

4 Extreme Severity of Illness

4 Extreme Risk of Mortality

Principal Diagnosis

***4373** Cerebral aneurysm, nonruptured
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

****486** Pneumonia, organism unspecified
SOI=4 Extreme
ROM=2 Moderate

##41071 Subendocardial infarction, initial episode of care
*SOI=4 Extreme
*ROM=4 Extreme

##51881 Acute respiratory failure
*SOI=4 Extreme
*ROM=4 Extreme

#49121 Obstructive chronic bronchitis with (acute) exacerbation
SOI=4 Extreme
ROM=1 Minor

#5990 Urinary tract infection, site not specified
SOI=2 Moderate
ROM=1 Minor

Principal Procedure

***3972** Endovascular embolization or occlusion of head and necks vessels
Affects secondary DRG

Other Procedures

9672 Continuous invasive mechanical ventilation for 96 consecutive hours or more
*SOI

8841 Arteriography of cerebral arteries

2010 NYS Medicaid APR-DRG's

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Sample Case 2 Respiratory System

Slide 13

Print Date : Sun Oct 11 11:45:49 2009
Gender : Female
Age : 65
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

090 SIMPLE PNEUMONIA & PLEURISY AGE >17 W/O CC
S.I. wt 0.7980 Mean LOS 4 Low Trim 2 High Trim 9

MDC

004 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM

All Patient Refined DRG and MDC Information

139 OTHER PNEUMONIA

APR wt 0.4302 Low Trim 1 High Trim 9
Status: LOS Inlier

004 RESPIRATORY SYSTEM

1 Minor Severity of Illness

1 Minor Risk of Mortality

Principal Diagnosis

***486** Pneumonia, organism unspecified
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Principal Procedure

3324 Closed (endoscopic) bronchial biopsy

Print Date : Sun Oct 11 11:46:37 2009
Gender : Female
Age : 65
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

090 SIMPLE PNEUMONIA & PLEURISY AGE >17 W/O CC
S.I. wt 0.7980 Mean LOS 4 Low Trim 2 High Trim 9

MDC

004 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM

All Patient Refined DRG and MDC Information

139 OTHER PNEUMONIA
APR wt 0.7200 Low Trim 2 High Trim 14
Status: LOS Inlier
004 RESPIRATORY SYSTEM
2 Moderate Severity of Illness
1 Minor Risk of Mortality

Principal Diagnosis

***486** Pneumonia, organism unspecified
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

7863 Hemoptysis
*SOI=2 Moderate
*ROM=1 Minor

Principal Procedure

3324 Closed (endoscopic) bronchial biopsy

Print Date : Sun Oct 11 11:48:55 2009
Gender : Female
Age : 65
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

089 SIMPLE PNEUMONIA & PLEURISY AGE >17 W CC

S.I. wt 1.1855 Mean LOS 5 Low Trim 2 High Trim 14

MDC

004 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM

All Patient Refined DRG and MDC Information

139 OTHER PNEUMONIA

APR wt 0.7200 Low Trim 2 High Trim 14
Status: LOS Inlier

004 RESPIRATORY SYSTEM

2 Moderate Severity of Illness

1 Minor Risk of Mortality

Principal Diagnosis

***486** Pneumonia, organism unspecified
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

***25040** Diabetes mellitus with renal manifestations, type II or unspecified type, not stated as uncontrolled
SOI=2 Moderate
*ROM=2 Moderate

7863 Hemoptysis
*SOI=2 Moderate
ROM=1 Minor

#5851 Chronic kidney disease, stage I
SOI=1 Minor
ROM=1 Minor

Principal Procedure

3324 Closed (endoscopic) bronchial biopsy

Print Date : Sun Oct 11 11:50:47 2009
Gender : Female
Age : 65
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

089 SIMPLE PNEUMONIA & PLEURISY AGE >17 W CC
S.I. wt 1.1855 Mean LOS 5 Low Trim 2 High Trim 14

MDC

004 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM

All Patient Refined DRG and MDC Information

139 OTHER PNEUMONIA
APR wt 1.1252 Low Trim 2 High Trim 22
Status: LOS Inlier
004 RESPIRATORY SYSTEM
3 Major Severity of Illness
3 Major Risk of Mortality

Principal Diagnosis

***486** Pneumonia, organism unspecified
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

***25040** Diabetes mellitus with renal manifestations, type II or unspecified type, not stated as uncontrolled
SOI=2 Moderate
*ROM=2 Moderate
#5855 Chronic kidney disease, stage V
*SOI=4 Extreme
*ROM=4 Extreme
7863 Hemoptysis
SOI=2 Moderate
ROM=1 Minor

Principal Procedure

3324 Closed (endoscopic) bronchial biopsy

Print Date : Sun Oct 11 11:53:08 2009
Gender : Female
Age : 65
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

541 SIMPLE PNEUMONIA & OTH RESPIRATORY DISORD EXC BRONCHITIS, ASTHMA W MAJOR CC
S.I. wt 2.2282 Mean LOS 9 Low Trim 3 High Trim 26

MDC

004 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM

All Patient Refined DRG and MDC Information

139 OTHER PNEUMONIA

APR wt 1.1252 Low Trim 2 High Trim 22
Status: LOS Inlier

004 RESPIRATORY SYSTEM

3 Major Severity of Illness

3 Major Risk of Mortality

Principal Diagnosis

***486** Pneumonia, organism unspecified
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

****5849** Acute kidney failure, unspecified
SOI=4 Extreme
ROM=4 Extreme

#5855 Chronic kidney disease, stage V
*SOI=4 Extreme
*ROM=4 Extreme

#25040 Diabetes mellitus with renal manifestations, type II or unspecified type, not stated as uncontrolled
SOI=2 Moderate
*ROM=2 Moderate

7863 Hemoptysis
SOI=2 Moderate
ROM=1 Minor

Principal Procedure

3324 Closed (endoscopic) bronchial biopsy

Print Date : Sun Oct 11 11:53:59 2009
Gender : Female
Age : 65
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

541 SIMPLE PNEUMONIA & OTH RESPIRATORY DISORD EXC BRONCHITIS, ASTHMA W MAJOR CC
S.I. wt 2.2282 Mean LOS 9 Low Trim 3 High Trim 26

MDC

004 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM

All Patient Refined DRG and MDC Information

139 OTHER PNEUMONIA

APR wt 2.4626 Low Trim 3 High Trim 36
Status: LOS Inlier

004 RESPIRATORY SYSTEM

4 Extreme Severity of Illness

4 Extreme Risk of Mortality

Principal Diagnosis

***486** Pneumonia, organism unspecified
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

****5849** Acute kidney failure, unspecified
*SOI=4 Extreme
*ROM=4 Extreme

##41071 Subendocardial infarction, initial episode of care
*SOI=4 Extreme
*ROM=4 Extreme

#5855 Chronic kidney disease, stage V
SOI=4 Extreme
ROM=4 Extreme

#25040 Diabetes mellitus with renal manifestations, type II or unspecified type, not stated as uncontrolled
SOI=2 Moderate
ROM=2 Moderate

7863 Hemoptysis
SOI=2 Moderate
ROM=1 Minor

Principal Procedure

3324 Closed (endoscopic) bronchial biopsy

2010 NYS Medicaid APR-DRG's

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Sample Case 3

Digestive System Surgery

Slide 14

Print Date : Sun Oct 11 11:58:21 2009
Gender : Male
Age : 55
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

149 MAJOR SMALL & LARGE BOWEL PROCEDURES W/O CC

S.I. wt 1.8264 Mean LOS 6 Low Trim 2 High Trim 12

MDC

006 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM

All Patient Refined DRG and MDC Information

221 MAJ SMALL & LARGE BOWEL PROC

APR wt 1.4110 Low Trim 2 High Trim 16

Status: LOS Inlier

006 DIGESTIVE SYSTEM

1 Minor Severity of Illness

1 Minor Risk of Mortality

Principal Diagnosis

***1533** Malignant neoplasm of sigmoid colon
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Principal Procedure

***4576** Open/other sigmoidectomy
Affects secondary DRG

Print Date : Sun Oct 11 12:00:23 2009
Gender : Male
Age : 55
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

148 MAJOR SMALL & LARGE BOWEL PROCEDURES W CC
S.I. wt 2.8879 Mean LOS 9 Low Trim 3 High Trim 21

MDC

006 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM

All Patient Refined DRG and MDC Information

221 MAJ SMALL & LARGE BOWEL PROC

APR wt 1.4110 Low Trim 2 High Trim 16
Status: LOS Inlier

006 DIGESTIVE SYSTEM

1 Minor Severity of Illness

2 Moderate Risk of Mortality

Principal Diagnosis

***1533** Malignant neoplasm of sigmoid colon
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

***1962** Secondary and unspecified malignant neoplasm of intra-abdominal lymph nodes
*SOI=1 Minor
*ROM=2 Moderate

Principal Procedure

***4576** Open/other sigmoidectomy
Affects secondary DRG

Print Date : Sun Oct 11 12:02:34 2009
Gender : Male
Age : 55
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

148 MAJOR SMALL & LARGE BOWEL PROCEDURES W CC

S.I. wt 2.8879 Mean LOS 9 Low Trim 3 High Trim 21

MDC

006 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM

All Patient Refined DRG and MDC Information

221 MAJ SMALL & LARGE BOWEL PROC

APR wt 1.9556 Low Trim 2 High Trim 24

Status: LOS Inlier

006 DIGESTIVE SYSTEM

2 Moderate Severity of Illness

2 Moderate Risk of Mortality

Principal Diagnosis

***1533** Malignant neoplasm of sigmoid colon
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

***1962** Secondary and unspecified malignant neoplasm of intra-abdominal lymph nodes
SOI=1 Minor
*ROM=2 Moderate

#5609 Unspecified intestinal obstruction
*SOI=2 Moderate
*ROM=2 Moderate

Principal Procedure

***4576** Open/other sigmoidectomy
Affects secondary DRG

Print Date : Sun Oct 11 12:03:22 2009
Gender : Male
Age : 55
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

148 MAJOR SMALL & LARGE BOWEL PROCEDURES W CC
S.I. wt 2.8879 Mean LOS 9 Low Trim 3 High Trim 21

MDC

006 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM

All Patient Refined DRG and MDC Information

221 MAJ SMALL & LARGE BOWEL PROC

APR wt 1.9556 Low Trim 2 High Trim 24
Status: LOS Inlier

006 DIGESTIVE SYSTEM

2 Moderate Severity of Illness

2 Moderate Risk of Mortality

Principal Diagnosis

***1533** Malignant neoplasm of sigmoid colon
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

***1962** Secondary and unspecified malignant neoplasm of intra-abdominal lymph nodes
SOI=1 Minor
*ROM=2 Moderate

#5609 Unspecified intestinal obstruction
*SOI=2 Moderate
*ROM=2 Moderate

#99859 Other postoperative infection
SOI=C Excluded Complication of Care
ROM=C Excluded Complication of Care

Principal Procedure

***4576** Open/other sigmoidectomy
Affects secondary DRG

Print Date : Sun Oct 11 12:07:08 2009
Gender : Male
Age : 55
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

585 MAJOR STOMACH,ESOPHAGEAL,DUODENAL,SMALL & LARGE BOWEL PROC W MAJOR CC

S.I. wt 6.4612 Mean LOS 18 Low Trim 4 High Trim 53

MDC

006 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM

All Patient Refined DRG and MDC Information

221 MAJ SMALL & LARGE BOWEL PROC

APR wt 3.2913 Low Trim 3 High Trim 40

Status: LOS Inlier

006 DIGESTIVE SYSTEM

3 Major Severity of Illness

3 Major Risk of Mortality

Principal Diagnosis

***1533** Malignant neoplasm of sigmoid colon
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

****41071** Subendocardial infarction, initial episode of care
*SOI=4 Extreme
*ROM=4 Extreme

#5609 Unspecified intestinal obstruction
SOI=2 Moderate
*ROM=2 Moderate

#1962 Secondary and unspecified malignant neoplasm of intra-abdominal lymph nodes
SOI=1 Minor
ROM=2 Moderate

#99859 Other postoperative infection
SOI=C Excluded Complication of Care
ROM=C Excluded Complication of Care

Principal Procedure

***4576** Open/other sigmoidectomy
Affects secondary DRG

Print Date : Sun Oct 11 12:09:03 2009
Gender : Male
Age : 55
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

585 MAJOR STOMACH,ESOPHAGEAL,DUODENAL,SMALL & LARGE BOWEL PROC W MAJOR CC
S.I. wt 6.4612 Mean LOS 18 Low Trim 4 High Trim 53

MDC

006 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM

All Patient Refined DRG and MDC Information

221 MAJ SMALL & LARGE BOWEL PROC

APR wt 7.0772 Low Trim 5 High Trim 67
Status: LOS Inlier

006 DIGESTIVE SYSTEM

4 Extreme Severity of Illness

4 Extreme Risk of Mortality

Principal Diagnosis

***1533** Malignant neoplasm of sigmoid colon
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

****41071** Subendocardial infarction, initial episode of care
*SOI=4 Extreme
*ROM=4 Extreme

##0389 Unspecified septicemia
*SOI=4 Extreme
*ROM=4 Extreme

##99592 Severe sepsis
SOI=4 Extreme
ROM=4 Extreme

#5609 Unspecified intestinal obstruction
SOI=2 Moderate
ROM=2 Moderate

#1962 Secondary and unspecified malignant neoplasm of intra-abdominal lymph nodes
SOI=1 Minor
ROM=2 Moderate

#99859 Other postoperative infection
SOI=C Excluded Complication of Care
ROM=C Excluded Complication of Care

Principal Procedure

***4576** Open/other sigmoidectomy
Affects secondary DRG

2010 NYS Medicaid APR-DRG's

LIHIMA

Sample Case 4 Newborn

Slide 15

Print Date : Sun Oct 11 19:09:37 2009
Gender : Male
Age : 0
Birth Wgt : 2700
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

629 NEONATE, BWT >2499G, W/O SIGNIF O.R. PROC, W NORMAL NEWBORN DIAG
S.I. wt 0.2233 Mean LOS 2 Low Trim 0 High Trim 4

MDC

015 NEWBORNS & OTHER NEONATES

All Patient Refined DRG and MDC Information

640 NEO BWT >2499G NORMAL NB

APR wt 0.1053 Low Trim 1 High Trim 5

Status: LOS Inlier

015 NB & OTHER NEONATAL CONDITIONS

1 Minor Severity of Illness

1 Minor Risk of Mortality

Principal Diagnosis

***V3000** Single liveborn, born in hospital

Affects secondary DRG

*SOI=1 Minor

*ROM=1 Minor

Print Date : Sun Oct 11 19:10:25 2009
Gender : Male
Age : 0
Birth Wgt : 2700
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

629 NEONATE, BWT >2499G, W/O SIGNIF O.R. PROC, W NORMAL NEWBORN DIAG
S.I. wt 0.2233 Mean LOS 2 Low Trim 0 High Trim 4

MDC

015 NEWBORNS & OTHER NEONATES

All Patient Refined DRG and MDC Information

640 NEO BWT >2499G NORMAL NB

APR wt 0.1737 Low Trim 1 High Trim 8

Status: LOS Inlier

015 NB & OTHER NEONATAL CONDITIONS

2 Moderate Severity of Illness

1 Minor Risk of Mortality

Principal Diagnosis

***V3000** Single liveborn, born in hospital
Affects secondary DRG
SOI=1 Minor
ROM=1 Minor

Secondary Diagnoses

#7756 Neonatal hypoglycemia
*SOI=2 Moderate
*ROM=1 Minor

Print Date : Sun Oct 11 19:11:42 2009
Gender : Male
Age : 0
Birth Wgt : 2700
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

630 NEONATE, BIRTHWT >2499G, W/O SIGNIF O.R. PROC, W OTHER PROB
S.I. wt 0.5820 Mean LOS 4 Low Trim 2 High Trim 8

MDC

015 NEWBORNS & OTHER NEONATES

All Patient Refined DRG and MDC Information

640 NEO BWT >2499G NORMAL NB

APR wt 0.4744 Low Trim 1 High Trim 13

Status: LOS Inlier

015 NB & OTHER NEONATAL CONDITIONS

3 Major Severity of Illness

1 Minor Risk of Mortality

Principal Diagnosis

***V3000** Single liveborn, born in hospital

Affects secondary DRG

SOI=1 Minor

ROM=1 Minor

Secondary Diagnoses

***7742** Neonatal jaundice associated with preterm delivery

*SOI=2 Moderate

*ROM=1 Minor

#7756 Neonatal hypoglycemia

*SOI=2 Moderate

ROM=1 Minor

Print Date : Sun Oct 11 19:14:18 2009
Gender : Male
Age : 0
Birth Wgt : 2700
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

628 NEONATE, BIRTHWT >2499G, W/O SIGNIF O.R. PROC, W MINOR PROB
S.I. wt 0.6018 Mean LOS 3 Low Trim 2 High Trim 7

MDC

015 NEWBORNS & OTHER NEONATES

All Patient Refined DRG and MDC Information

639 NEO BWT >2499G OTH SIG COND

APR wt 1.1010 Low Trim 2 High Trim 24

Status: LOS Inlier

015 NB & OTHER NEONATAL CONDITIONS

2 Moderate Severity of Illness

1 Minor Risk of Mortality

Principal Diagnosis

***V3000** Single liveborn, born in hospital
Affects secondary DRG
SOI=1 Minor
ROM=1 Minor

Secondary Diagnoses

***77081** Primary apnea of newborn
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

#7742 Neonatal jaundice associated with preterm delivery
*SOI=2 Moderate
*ROM=1 Minor

#7756 Neonatal hypoglycemia
SOI=1 Minor
ROM=1 Minor

Print Date : Sun Oct 11 19:16:09 2009
Gender : Male
Age : 0
Birth Wgt : 2700
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

627 NEONATE, BIRTHWT >2499G, W/O SIGNIF O.R. PROC, W MAJOR PROB
S.I. wt 1.0658 Mean LOS 5 Low Trim 2 High Trim 12

MDC

015 NEWBORNS & OTHER NEONATES

All Patient Refined DRG and MDC Information

639 NEO BWT >2499G OTH SIG COND

APR wt 1.7654 Low Trim 2 High Trim 26

Status: LOS Inlier

015 NB & OTHER NEONATAL CONDITIONS

3 Major Severity of Illness

1 Minor Risk of Mortality

Principal Diagnosis

***V3000** Single liveborn, born in hospital
Affects secondary DRG
SOI=1 Minor
ROM=1 Minor

Secondary Diagnoses

77081 Primary apnea of newborn
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

#7742 Neonatal jaundice associated with preterm delivery
*SOI=2 Moderate
*ROM=1 Minor

#7756 Neonatal hypoglycemia
SOI=1 Minor
ROM=1 Minor

77083 Cyanotic attacks of newborn
SOI=X Excluded
ROM=X Excluded

Principal Procedure

***9671** Continuous invasive mechanical ventilation for less than 96 consecutive hours
*SOI

Other Procedures

9604 Insertion of endotracheal tube

Print Date : Sun Oct 11 19:22:46 2009
Gender : Male
Age : 0
Birth Wgt : 2700
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

627 NEONATE, BIRTHWT >2499G, W/O SIGNIF O.R. PROC, W MAJOR PROB
S.I. wt 1.0658 Mean LOS 5 Low Trim 2 High Trim 12

MDC

015 NEWBORNS & OTHER NEONATES

All Patient Refined DRG and MDC Information

636 NEO BWT>2499G PERIN INF

APR wt 2.0994 Low Trim 3 High Trim 32

Status: LOS Inlier

015 NB & OTHER NEONATAL CONDITIONS

3 Major Severity of Illness

1 Minor Risk of Mortality

Principal Diagnosis

***V3000** Single liveborn, born in hospital
Affects secondary DRG
SOI=1 Minor
ROM=1 Minor

Secondary Diagnoses

****77181** Septicemia (sepsis) of newborn
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

#7742 Neonatal jaundice associated with preterm delivery
*SOI=2 Moderate
*ROM=1 Minor

#7756 Neonatal hypoglycemia
SOI=1 Minor
ROM=1 Minor

Principal Procedure

9671 Continuous invasive mechanical ventilation for less than 96 consecutive hours
*SOI

Other Procedures

9604 Insertion of endotracheal tube

Print Date : Sun Oct 11 19:25:18 2009
Gender : Male
Age : 0
Birth Wgt : 2700
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

626 NEONATE, BWT >2499G, W/O SIGN O.R. PROC,W MULT MAJ PROB OR MV 96+ HRS
S.I. wt 2.7923 Mean LOS 9 Low Trim 3 High Trim 26

MDC

015 NEWBORNS & OTHER NEONATES

All Patient Refined DRG and MDC Information

634 NEO BWT>2499G W/RDS

APR wt 5.6139 Low Trim 4 High Trim 49
Status: LOS Inlier

015 NB & OTHER NEONATAL CONDITIONS

4 Extreme Severity of Illness

2 Moderate Risk of Mortality

Principal Diagnosis

***V3000** Single liveborn, born in hospital
Affects secondary DRG
SOI=1 Minor
ROM=1 Minor

Secondary Diagnoses

****77181** Septicemia (sepsis) of newborn
*SOI=3 Major
*ROM=3 Major

***769** Respiratory distress syndrome in newborn
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

#7702 Interstitial emphysema & related condition of newborn
*SOI=3 Major
ROM=2 Moderate

#7742 Neonatal jaundice associated with preterm delivery
SOI=2 Moderate
ROM=1 Minor

#7756 Neonatal hypoglycemia
SOI=1 Minor
ROM=1 Minor

Principal Procedure

9672 Continuous invasive mechanical ventilation for 96 consecutive hours or more
*SOI

Other Procedures

9604 Insertion of endotracheal tube

2010 NYS Medicaid APR-DRG's

LIHIMA

Sample Case 5 Obstetrics

Slide 16

Print Date : Sun Oct 11 19:28:50 2009
Gender : Female
Age : 25
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

652 HIGH RISK VAGINAL DELIVERY W STERILIZATION AND/OR D&C

S.I. wt 0.9431 Mean LOS 3 Low Trim 1 High Trim 7

MDC

014 PREGNANCY, CHILDBIRTH & THE PUERPERIUM

All Patient Refined DRG and MDC Information

541 VAGINAL DELIVERY W STERIL

APR wt 0.5705 Low Trim 1 High Trim 6

Status: LOS Inlier

014 PREG, CHILDBIRTH & PUERPERIUM

2 Moderate Severity of Illness

1 Minor Risk of Mortality

Principal Diagnosis

***64881** Abnormal glucose tolerance in mother complicating pregnancy, delivered

Affects secondary DRG

*SOI=P Principal diagnosis used for SOI calculation

*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

#2851 Acute posthemorrhagic anemia

*SOI=2 Moderate

*ROM=1 Minor

#64822 Anemia in mother complicating pregnancy, delivered with postpartum complication

SOI=1 Minor

ROM=1 Minor

V270 Mother with single liveborn

SOI=1 Minor

ROM=1 Minor

V252 Sterilization

SOI=1 Minor

ROM=1 Minor

Principal Procedure

***6632** Bilateral ligation and division of fallopian tube

Affects secondary DRG

Other Procedures

7359 Manually assisted delivery

Print Date : Sun Oct 11 19:30:31 2009

Gender : Female

Age : 25

Disposition : Home, Self Care (1)

Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

651 HIGH RISK CESAREAN SECTION W/O CC

S.I. wt 1.0928 Mean LOS 5 Low Trim 2 High Trim 11

MDC

014 PREGNANCY, CHILDBIRTH & THE PUERPERIUM

All Patient Refined DRG and MDC Information

540 CESAREAN DELIVERY

APR wt 0.7142 Low Trim 2 High Trim 7

Status: LOS Inlier

014 PREG, CHILDBIRTH & PUERPERIUM

2 Moderate Severity of Illness

1 Minor Risk of Mortality

Principal Diagnosis

***64251** Severe pre-eclampsia, delivered
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

4019 Essential hypertension, unspecified benign or malignant
*SOI=1 Minor
*ROM=1 Minor

V270 Mother with single liveborn
SOI=1 Minor
ROM=1 Minor

Principal Procedure

***741** Low cervical cesarean section
Affects secondary DRG

Print Date : Sun Oct 11 19:33:58 2009
Gender : Female
Age : 25
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

650 HIGH RISK CESAREAN SECTION W CC

S.I. wt 1.5370 Mean LOS 7 Low Trim 2 High Trim 19

MDC

014 PREGNANCY, CHILDBIRTH & THE PUERPERIUM

All Patient Refined DRG and MDC Information

540 CESAREAN DELIVERY

APR wt 1.0238 Low Trim 2 High Trim 14
Status: LOS Inlier

014 PREG, CHILDBIRTH & PUERPERIUM

3 Major Severity of Illness

1 Minor Risk of Mortality

Principal Diagnosis

***64251** Severe pre-eclampsia, delivered
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

***5990** Urinary tract infection, site not specified
*SOI=2 Moderate
*ROM=1 Minor

#64661 Infections of genitourinary tract in pregnancy, delivered
SOI=2 Moderate
ROM=1 Minor

4019 Essential hypertension, unspecified benign or malignant
SOI=1 Minor
ROM=1 Minor

V270 Mother with single liveborn
SOI=1 Minor
ROM=1 Minor

Principal Procedure

***741** Low cervical cesarean section
Affects secondary DRG

Print Date : Sun Oct 11 19:40:17 2009

Gender : Female

Age : 25

Disposition : Home, Self Care (1)

Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

650 HIGH RISK CESAREAN SECTION W CC

S.I. wt 1.5370 Mean LOS 7 Low Trim 2 High Trim 19

MDC

014 PREGNANCY, CHILDBIRTH & THE PUERPERIUM

All Patient Refined DRG and MDC Information

540 CESAREAN DELIVERY

APR wt 1.0238 Low Trim 2 High Trim 14

Status: LOS Inlier

014 PREG, CHILDBIRTH & PUERPERIUM

3 Major Severity of Illness

2 Moderate Risk of Mortality

Principal Diagnosis

- ***64251** Severe pre-eclampsia, delivered
 - Affects secondary DRG
 - *SOI=P Principal diagnosis used for SOI calculation
 - *ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

- ***5990** Urinary tract infection, site not specified
 - SOI=2 Moderate
 - ROM=1 Minor
- ##**41071** Subendocardial infarction, initial episode of care
 - *SOI=4 Extreme
 - *ROM=4 Extreme
- #**64661** Infections of genitourinary tract in pregnancy, delivered
 - SOI=2 Moderate
 - ROM=1 Minor
- 4019** Essential hypertension, unspecified benign or malignant
 - SOI=1 Minor
 - ROM=1 Minor
- V270** Mother with single liveborn
 - SOI=1 Minor
 - ROM=1 Minor
- 66942** Complication of obstetrical surgery & procedure delivered with postpartum complication
 - SOI=1 Minor
 - ROM=1 Minor

Principal Procedure

- ***741** Low cervical cesarean section
 - Affects secondary DRG

Print Date : Sun Oct 11 19:41:10 2009

Gender : Female

Age : 25

Disposition : Home, Self Care (1)

Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

650 HIGH RISK CESAREAN SECTION W CC

S.I. wt 1.5370 Mean LOS 7 Low Trim 2 High Trim 19

MDC

014 PREGNANCY, CHILDBIRTH & THE PUERPERIUM

All Patient Refined DRG and MDC Information

540 CESAREAN DELIVERY

APR wt 2.4661 Low Trim 2 High Trim 30

Status: LOS Inlier

014 PREG, CHILDBIRTH & PUERPERIUM

4 Extreme Severity of Illness

4 Extreme Risk of Mortality

Principal Diagnosis

- ***64251** Severe pre-eclampsia, delivered
 - Affects secondary DRG
 - *SOI=P Principal diagnosis used for SOI calculation
 - *ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

- ***5990** Urinary tract infection, site not specified
 - SOI=2 Moderate
 - ROM=1 Minor
- ##**43491** Unspecified cerebral artery occlusion with cerebral infarction
 - *SOI=4 Extreme
 - *ROM=4 Extreme
- ##**41071** Subendocardial infarction, initial episode of care
 - *SOI=4 Extreme
 - *ROM=4 Extreme
- #**64661** Infections of genitourinary tract in pregnancy, delivered
 - SOI=2 Moderate
 - ROM=1 Minor
- 4019** Essential hypertension, unspecified benign or malignant
 - SOI=1 Minor
 - ROM=1 Minor
- V270** Mother with single liveborn
 - SOI=1 Minor
 - ROM=1 Minor
- 66942** Complication of obstetrical surgery & procedure delivered with postpartum complication
 - SOI=1 Minor
 - ROM=1 Minor

Principal Procedure

- ***741** Low cervical cesarean section
 - Affects secondary DRG

2010 NYS Medicaid APR-DRG's

LIHIMA

Sample Case 6

HIV

Slide 17

Print Date : Sun Oct 11 19:42:52 2009
Gender : Male
Age : 35
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

716 HIV W/O OTHER RELATED DIAGNOSIS

S.I. wt 0.9884 Mean LOS 5 Low Trim 2 High Trim 12

MDC

024 HIV INFECTIONS

All Patient Refined DRG and MDC Information

894 HIV W ONE SIGNIF HIV COND

APR wt 1.0437 Low Trim 2 High Trim 17

Status: LOS Inlier

024 HIV INFECTIONS

2 Moderate Severity of Illness

1 Minor Risk of Mortality

Principal Diagnosis

***042** Human immunodeficiency virus (HIV) disease
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

#07030 Acute or unspecified viral hepatitis B without hepatic coma
*SOI=2 Moderate
*ROM=1 Minor

Print Date : Sun Oct 11 19:46:32 2009
Gender : Male
Age : 35
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

714 HIV W SIGNIFICANT RELATED DIAGNOSIS

S.I. wt 1.6688 Mean LOS 6 Low Trim 2 High Trim 18

MDC

024 HIV INFECTIONS

All Patient Refined DRG and MDC Information

892 HIV W MAJOR HIV REL COND

APR wt 1.9415 Low Trim 2 High Trim 33

Status: LOS Inlier

024 HIV INFECTIONS

3 Major Severity of Illness

2 Moderate Risk of Mortality

Principal Diagnosis

***042** Human immunodeficiency virus (HIV) disease
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

***5856** End stage renal disease
Affects secondary DRG
*SOI=4 Extreme
*ROM=3 Major

#07030 Acute or unspecified viral hepatitis B without hepatic coma
SOI=2 Moderate
ROM=1 Minor

07999 Unspecified viral infection in conditions classified elsewhere and of unspecified site
SOI=1 Minor
ROM=1 Minor

Principal Procedure

3995 Hemodialysis

Print Date : Sun Oct 11 19:47:21 2009

Gender : Male

Age : 35

Disposition : Home, Self Care (1)

Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

707 HIV W VENTILATOR OR NUTRITIONAL SUPPORT

S.I. wt 7.0864 Mean LOS 18 Low Trim 4 High Trim 50

MDC

024 HIV INFECTIONS

All Patient Refined DRG and MDC Information

892 HIV W MAJOR HIV REL COND

APR wt 1.9415 Low Trim 2 High Trim 33

Status: LOS Inlier

024 HIV INFECTIONS

3 Major Severity of Illness

3 Major Risk of Mortality

Principal Diagnosis

***042** Human immunodeficiency virus (HIV) disease
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

##5856 End stage renal disease
Affects secondary DRG
*SOI=4 Extreme
*ROM=3 Major

#7994 Cachexia
SOI=2 Moderate
*ROM=3 Major

#07030 Acute or unspecified viral hepatitis B without hepatic coma
SOI=2 Moderate
ROM=1 Minor

07999 Unspecified viral infection in conditions classified elsewhere and of unspecified site
SOI=1 Minor
ROM=1 Minor

Principal Procedure

***966** Enteral infusion of concentrated nutritional substances

Other Procedures

3995 Hemodialysis

Print Date : Sun Oct 11 19:49:03 2009
Gender : Male
Age : 35
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

707 HIV W VENTILATOR OR NUTRITIONAL SUPPORT

S.I. wt 7.0864 Mean LOS 18 Low Trim 4 High Trim 50

MDC

024 HIV INFECTIONS

All Patient Refined DRG and MDC Information

890 HIV W MULTIPLE MAJOR HIV

APR wt 2.8309 Low Trim 3 High Trim 47

Status: LOS Inlier

024 HIV INFECTIONS

3 Major Severity of Illness

3 Major Risk of Mortality

Principal Diagnosis

***042** Human immunodeficiency virus (HIV) disease
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

#5856 End stage renal disease
Affects secondary DRG
*SOI=4 Extreme
*ROM=3 Major

##1363 Pneumocystosis
Affects secondary DRG
SOI=2 Moderate
ROM=2 Moderate

#7994 Cachexia
SOI=2 Moderate
*ROM=3 Major

#07030 Acute or unspecified viral hepatitis B without hepatic coma
SOI=2 Moderate
ROM=1 Minor

07999 Unspecified viral infection in conditions classified elsewhere and of unspecified site
SOI=1 Minor
ROM=1 Minor

Principal Procedure

***966** Enteral infusion of concentrated nutritional substances

Other Procedures

3995 Hemodialysis

Print Date : Sun Oct 11 19:50:56 2009
Gender : Male
Age : 35
Disposition : Home, Self Care (1)
Disch Date : 10/11/2009

AP DRGs (NY) DRG Information

707 HIV W VENTILATOR OR NUTRITIONAL SUPPORT

S.I. wt 7.0864 Mean LOS 18 Low Trim 4 High Trim 50

MDC

024 HIV INFECTIONS

All Patient Refined DRG and MDC Information

890 HIV W MULTIPLE MAJOR HIV

APR wt 6.1814 Low Trim 4 High Trim 70

Status: LOS Inlier

024 HIV INFECTIONS

4 Extreme Severity of Illness

4 Extreme Risk of Mortality

Principal Diagnosis

***042** Human immunodeficiency virus (HIV) disease
Affects secondary DRG
*SOI=P Principal diagnosis used for SOI calculation
*ROM=P Principal diagnosis used for ROM calculation

Secondary Diagnoses

##51881 Acute respiratory failure
Affects secondary DRG
*SOI=4 Extreme
*ROM=4 Extreme

#5856 End stage renal disease
Affects secondary DRG
*SOI=4 Extreme
*ROM=3 Major

#7994 Cachexia
SOI=2 Moderate
*ROM=3 Major

##1363 Pneumocystosis
SOI=2 Moderate
ROM=2 Moderate

#07030 Acute or unspecified viral hepatitis B without hepatic coma
SOI=2 Moderate
ROM=1 Minor

07999 Unspecified viral infection in conditions classified elsewhere and of unspecified site
SOI=1 Minor
ROM=1 Minor

Principal Procedure

***966** Enteral infusion of concentrated nutritional substances

Other Procedures

3995 Hemodialysis