

Mississippi Medicaid DRG Grouper Settings

Introduction

The Mississippi Division of Medicaid (the Division) uses the Solventum™ APR-DRG mainframe grouper to assign APR-DRGs to inpatient acute care claims. Providers are not required to purchase the APR-DRG grouping software. However, many providers choose to use the Solventum desktop grouping software to verify APR-DRG assignments as grouped and disseminated by the Division. This document describes the desktop Core Grouping Software (CGS) schedule settings providers should use to replicate the Division's grouping results.

Technical operation of the grouping software is outside the scope of this document. This document assumes the reader is versed in the technical operation of the Solventum™ desktop CGS. Solventum provides training on the technical operation of its products to licensed users.

The terminology and screen print illustrations throughout this document were obtained from the Solventum CGS desktop user interface and from the Solventum customer support website using the documentation library.

Key Terms

Envision	The Mississippi Medicaid Management Information System (MMIS)
APR-DRG	All Patient Refined Diagnosis Related Groups
Grouping	The act of determining the APR-DRG assignment for a claim using the Solventum CGS grouping algorithm
The Division	The Mississippi Division of Medicaid
POA	Present on admission indicators
Schedule	A collection of settings that provide processing details for a specified set of records, including: <ul style="list-style-type: none">• Grouper and reimbursement scheme to use• Date range when the schedule applies• Values (standard and hospital-specific) to use for calculating reimbursement• Settings specific to the grouper or reimbursement scheme, such as options for determining birth weight and computing discharge DRG
Solventum	Formerly 3M Health Information Systems (HIS). APR-DRGs, a proprietary software program, is owned and licensed by Solventum HIS. All copyrights in and to the Solventum software are owned by Solventum. All rights reserved.

Overview

This section provides an overview of available grouper setting options. The descriptions correspond to the grouper screen prints in Figures 1-19 below.

User Key 1 – The primary key the software uses to identify the schedule to use for processing.

- A schedule must be set up and available for processing in the Schedule Setup Module.
- The software matches the user keys on the record to the user keys in schedules and compares the claim dates on the record with the schedule's effective date range when determining which schedule to use for processing.

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- **User Key 2** – The primary key the software uses to identify the schedule to use for processing.
 - User Key 2 is required if using the software to determine reimbursement. If using the software to determine the APR-DRG assignment only, this option can be left blank. Using the software to calculate reimbursement is outside the scope of this document. Licensed users should refer to Solventum for instructions relative to how to use the desktop CGS to calculate reimbursement.
- **Begin date** – The effective begin date of the schedule to use for processing.
- **End date** – The effective end date of the schedule to use for processing.
- **Description** – A user defined description of the schedule.
- **Reimbursement scheme** – The inpatient reimbursement scheme which the hospital or agency applies during the effective time period. This setting is not required for DRG assignment and is out-of-scope for this document. Please refer to Solventum documentation for how to use this setting if you are using the software to calculate reimbursement.
- **Keyed by** – This setting indicates whether claims should be processed based on the first or last dates of service (admit date or discharge date). Effective October 1, 2012, DRG payment was based on the first date of service (keyed by = admit date). Effective October 1, 2013, the Division updated the DRG payment logic to be driven by the last date of service (keyed by = discharge date). The screen shots below indicate when to select a keyed by option of admit or discharge date.
- **Grouper version** – New APR-DRG versions are issued on October 1 of each year, to coincide with the release of the new ICD diagnosis and procedure codes upon which the DRG logic relies.
- **Interpretation of Undetermined POA indicators** – Select the default of option 0 - W treated as N, U treated as N.
- **PPC version** – Potentially Preventable Complications (PPC) do not apply to Mississippi Medicaid at this time. The indicator should be set to the default of none.
- **HAC** – Hospital Acquired Conditions. The Deficit Reduction Act of 2005 requires the Centers for Medicare and Medicaid Services (CMS) to adjust Medicare DRG payment for certain preventable Hospital Acquired Conditions (HACs). Most hospitals must include POA indicators on inpatient Medicare claims so that HACs can be identified. When a diagnosis satisfies the HAC criteria, that diagnosis is not considered a Complication or Comorbidity (CC) or a Major Complication or Comorbidity (MCC), and it is not considered in the grouping and estimated reimbursement calculation for the stay. Points to consider include the following:
 - Beginning October 1, 2007, CMS requires POA reporting.
 - Beginning October 1, 2008, CMS does not pay hospitals for HACs that CMS considers preventable.
 - For Medicaid programs, payment is adjusted for healthcare acquired conditions (HCACs), which are very similar to HACs. The Division, with CMS approval, manually adjusted HCACs from October 1, 2011, through June 30, 2014. Because Medicaid will no longer reimburse hospitals for costs associated with HCACs, and many states base their Medicaid grouping results on the Solventum APR-DRG Classification system, Solventum has added functionality to the APR-DRG grouper to accommodate the HCAC regulations and provide HCAC-adjusted reimbursement; this tool is referred to as the HAC Utility. Effective July 1, 2014, the Division began using the Solventum HAC utility to identify HCACs.
 - The HAC utility version is Mississippi and SFY specific beginning July 1, 2014, forward. The Mississippi specific HAC utility version recognizes the pediatric age break as less than 21. Other, non-state specific, indicators recognize the pediatric age break as less than 18.
- **Payer logic** – This indicator applies to Ohio Medicaid only and should be defaulted to none.

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- **Birth weight** – Assignment of some newborn/neonatal DRGs require the patient’s birth weight in order to determine the correct DRG assignment. The birth weight option for Mississippi Medicaid is coded weight with default (the fifth selection option). Coded birth weight means that the weight is coded by the diagnosis codes listed on the claim. The software considers coded birth weight invalid in these instances:
 - If there is more than one diagnosis code-defined birth weight on the claim and the codes indicate different birth weights.
 - If the only diagnosis code defining a birth weight is a Not Otherwise Specified (NOS) code.

The coded weight with default option tells the software that if the birth weight determined from the diagnoses on the claim is invalid, the birth weight is set to a default of 2,500 grams.

- **Discharge DRG Option** – This option tells the grouper how to handle Complication of Care (COC) codes when computing the discharge DRG, discharge Severity of Illness (SOI) and discharge Risk of Mortality (ROM). Prior to July 1, 2015, the discharge DRG option on the desktop grouper was option 1, “Compute excluding all Complication of Care Codes.” Beginning July 1, 2015, the Division changed the Discharge DRG option to “Compute excluding only non-POA Complication of Care Codes.” This is option 0 on the desktop grouper. Excluding only non-POA COC codes is the grouper’s default option. The primary difference between these two options is the ability to compute the discharge DRG, SOI, and ROM with or without COC codes that were indicated as POA on the record.
- **Entered Code Mapping** – New ICD-10 diagnosis and procedure codes are released by CMS each October 1. At the same time, old ICD-10 diagnosis and procedure codes are retired if they are no longer applicable or are superseded by a new code. Each version of the APR-DRG grouping software is designed to use the current release of ICD-10 diagnosis and procedure codes as of the date of the APR-DRG grouping software release. If a user is processing inpatient records that contain diagnosis or procedure codes that are not present in the selected version of the APR-DRG grouping software, code mapping is required. Mapping translates expired or new codes on the claim to valid ICD-10 codes as required by the grouper version. Although historically this field has been set based on the ICD/PCS code version used on the claim records to be processed, current releases of the Solventum CGS contain an option to “Automatically Determine Code Mapping.” This option automatically determines the appropriate version of the code mapper to apply based on the discharge date on the claim record.
- **Mapping Type** – Code mapping is defined in two ways, historical or logical.
 - Historical mapping is used to backward map from a newer version to an older version and to convert older codes to a newer code set version. For example, you can use the historical mapping option to map ICD-10-CM/PCS that became available on 10/1/2024 codes to ICD-10-CM/PCS codes that were current for V.40 of the APR-DRG grouper, which was released 10/1/2023.
 - Logical mapping is only used with ICD-9-CM codes. It is not used with ICD-10-CM/PCS.
 - Note: This field is set to none when the grouper version is from the same fiscal year as the claims to be processed.

Table 1 provides an overview of the key grouper, mapper, and HAC Utility versions since the beginning of the APR-DRG program in Mississippi.

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Table 1 APR-DRG Grouper Versions History							
State Fiscal Year	From Date	Through Date	DRG Grouper	HAC	Mapper	Segment	ICD-Code Version
SFY 13	10/1/2012	6/30/2013	V.29	NA	V.30	Complete	ICD-9-CM
SFY 14	7/1/2013	9/30/2013	V.29	NA	V.30	Part I	ICD-9-CM
	10/1/2013	6/30/2014	V.30	NA	V.31	Part II	ICD-9-CM
SFY 15	7/1/2014	9/30/2014	V.31	V.31	NA	Part I	ICD-9-CM
	10/1/2014	6/30/2015			V.32	Part II	ICD-9-CM
SFY 16	7/1/2015	9/30/2015	V.32	V.32	NA	Part I	ICD-9-CM
	10/1/2015	6/30/2016			V.33	Part II	ICD-10-CM/PCS
SFY 17	7/1/2016	9/30/2016	V.33	V.33	NA	Part I	ICD-10-CM/PCS
	10/1/2016	6/30/2017			V.34	Part II	ICD-10-CM/PCS
SFY 18	7/1/2017	9/30/2017	V.33	V.33	V.34	Part I	ICD-10-CM/PCS
	10/1/2017	6/30/2018		V.35	V.35	Part II	ICD-10-CM/PCS
SFY 19	7/1/2018	9/30/2018	V.35	V.35	NA	Part I	ICD-10-CM/PCS
	10/1/2018	6/30/2019		V.36	V.36	Part II	ICD-10-CM/PCS
SFY 20	7/1/2019	9/30/2019	V.35	V.36	V.36	Part I	ICD-10-CM/PCS
	10/1/2019	6/30/2020		V.37	V.37	Part II	ICD-10-CM/PCS
SFY 21	7/1/2020	9/30/2020	V.35	V.37	V.37	Part I	ICD-10-CM/PCS
	10/1/2020	12/31/2020		V.38	V.38	Part II	ICD-10-CM/PCS
	1/1/2021	6/30/2021		V.38	V.38.1	Part II	ICD-10-CM/PCS
SFY 22	7/1/2021	9/30/2021	V.38	V.38	V.38	Part I	ICD-10-CM/PCS
	10/1/2021	3/31/2022		V.39	V.39	Part II	ICD-10-CM/PCS
	4/1/2022	6/30/2022		v.39	V.39.1	Part II	ICD-10-CM/PCS
SFY 23	7/1/2022	9/30/2022	V.38	v.39	v.39.1	Part I	ICD-10-CM/PCS
	10/1/2022	6/30/2023		v.40	v.40	Part II	ICD-10-CM/PCS
SFY 24	7/1/2023	9/30/2023	V.40	v.40	v.40	Part I	ICD-10-CM/PCS
	10/1/2023	6/30/2024		v.40	v.41	Part II	ICD-10-CM/PCS
SFY 25	7/1/2024	9/30/2024	V.40	v.40	v.41	Part I	ICD-10-CM/PCS
	10/1/2024	6/30/2025		v.40	v.42	Part II	ICD-10-CM/PCS

Notes:

1. In SFY 13, the DRG algorithm was implemented after the state fiscal year began.
2. In SFY 14, the update to V.30 of the APR-DRG algorithm was made after the state fiscal year began.
3. For SFY 18, V. 34 of the grouper and HAC was not installed.
4. For SFYs 20 and 21, V.35 of the grouper remains in place.
5. For SFY 21, V38.1 of the mapper was implemented 1/1/2021 to accommodate new COVID-19 related codes
6. For SFYs 22 and 23, V.38 of the grouper remains in place.
7. For SFY 22, V39.1 of the mapper was implemented 4/1/2022 to accommodate new COVID-19 related codes.
8. For SFY 23, V40 of the mapper was implemented to accommodate new codes and V40 of the HAC.
9. For SFY 24, V40 of the mapper was implemented to accommodate new codes and V41 of the HAC.

The grouper settings for each year of the APR-DRG program are shown in the screen captures below. The grouper setting screen captures the “Automatically Determine Code Mapping” setting to reduce the number of CGS schedules that a hospital needs to create to group claims from any year of the program.

Mississippi Medicaid DRG Grouper Settings

These schedules should use the “Historical” mapping type. Existing schedules that explicitly identify the relevant mapper (as shown in Table 1) will still group appropriately, and do not need to be replaced.

Mississippi Medicaid DRG Grouper Settings

Figure 1: Grouper Settings, SFY 13

The screenshot shows a software window titled "Schedule - Copy" with a yellow background. The window contains the following settings:

- User key1:** MS SFY 13
- User key2:** (empty)
- Begin date:** 10/01/2012
- End date:** 06/30/2013
- Description:** Mississippi SFY 13
- Modified date:** 07/18/2019
- Reimbursement scheme:** None
- Automatically Determine Reimbursement Settings
- Automatically Determine Grouper Settings
- Keyed by:** Admit date
- Grouper version:** APR DRG Grouper version 29.0 (10/01/2011)
- Interpretation of Undetermined POA Indicators:** 0 - W treated as N, U treated as N
- PPC version:** None
- HAC version:** None
- Payer Logic Indicator:** None (Standard 3M APR DRG)
- Birth weight option:** Coded weight with default
- Discharge DRG option:** Compute excluding all Complication of Care codes
- Entered code mapping:** Automatically Determine Code Mapping
- Mapping type:** Historical

On the right side of the window, there is a vertical column of buttons: "What's This?", "Print", "Clear", "Cancel", "Save", and "Save as...".

Mississippi Medicaid DRG Grouper Settings

Figure 2: Grouper Settings, SFY 14A

The screenshot shows a software window titled "Schedule - Copy" with a yellow background. It contains the following settings:

- User key1:** MS SFY 14A
- User key2:** (empty)
- Begin date:** 07/01/2013
- End date:** 09/30/2013
- Description:** Mississippi SFY 14A
- Modified date:** 07/18/2019

On the right side of the window, there is a vertical column of buttons: "What's This?", "Print", "Clear", "Cancel", "Save", and "Save as...".

The main settings area includes:

- Reimbursement scheme:** None (dropdown)
- Automatically Determine Reimbursement Settings
- Automatically Determine Grouper Settings
- Keyed by:** Admit date (dropdown)
- Grouper version:** APR DRG Grouper version 29.0 (10/01/2011) (dropdown)
- Interpretation of Undetermined POA Indicators:** 0 - W treated as N, U treated as N (dropdown)
- PPC version:** None (dropdown)
- HAC version:** None (dropdown)
- Payer Logic Indicator:** None (Standard 3M APR DRG) (dropdown)
- Birth weight option:** Coded weight with default (dropdown)
- Discharge DRG option:** Compute excluding all Complication of Care codes (dropdown)
- Entered code mapping:** Automatically Determine Code Mapping (dropdown)
- Mapping type:** Historical (dropdown)

Mississippi Medicaid DRG Grouper Settings

Figure 3: Grouper Settings, SFY 14B

The screenshot shows a software window titled "Schedule - Copy" with a yellow background. The window contains the following settings:

- User key1:** MS SFY 14B
- User key2:** (empty)
- Begin date:** 10/01/2013
- End date:** 06/30/2014
- Description:** Mississippi SFY 14B
- Modified date:** 07/18/2019
- Reimbursement scheme:** None
- Automatically Determine Reimbursement Settings
- Automatically Determine Grouper Settings
- Keyed by:** Discharge date
- Grouper version:** APR DRG Grouper version 30.0 (10/01/2012)
- Interpretation of Undetermined POA Indicators:** 0 - W treated as N, U treated as N
- PPC version:** None
- HAC version:** None
- Payer Logic Indicator:** None (Standard 3M APR DRG)
- Birth weight option:** Coded weight with default
- Discharge DRG option:** Compute excluding all Complication of Care codes
- Entered code mapping:** Automatically Determine Code Mapping
- Mapping type:** Historical

On the right side of the window, there is a vertical column of buttons: "What's This?", "Print", "Clear", "Cancel", "Save", and "Save as...".

Mississippi Medicaid DRG Grouper Settings

Figure 4: Grouper Settings, SFY 15

Schedule - Copy

User key1: MS SFY 15 User key2:

Begin date: 07/01/2014 End date: 06/30/2015

Description: Mississippi SFY 15

Modified date: 07/18/2019

Reimbursement scheme: None

Automatically Determine Reimbursement Settings

Automatically Determine Grouper Settings

Keyed by: Discharge date

Grouper version: APR DRG Grouper version 31.0 (10/01/2013)

Interpretation of Undetermined POA Indicators: 0 - W treated as N, U treated as N

Grouper ICD version qualifier: ICD-10

PPC version: None

HAC version: HAC Version 31.0 for Mississippi Medicaid (10/01/2013)

Payer Logic Indicator: None (Standard 3M APR DRG)

Birth weight option: Coded weight with default

Discharge DRG option: Compute excluding all Complication of Care codes

Entered code mapping: Automatically Determine Code Mapping

Mapping type: Historical

HAC Settings

Additional HAC categories to be suppressed during HAC-adjusted grouping

All HACs

HAC Categories to Suppress

Mississippi Medicaid DRG Grouper Settings

Figure 5: Grouper Settings, SFY 16

Schedule - Copy

User key1: MS SFY 16 User key2:

Begin date: 07/01/2015 End date: 06/30/2016

Description: Mississippi SFY 16

Modified date: 07/18/2019

Reimbursement scheme: None

Automatically Determine Reimbursement Settings

Automatically Determine Grouper Settings

Keyed by: Discharge date

Grouper version: APR DRG Grouper version 32.0 (10/01/2014)

Interpretation of Undetermined POA Indicators: 0 - W treated as N, U treated as N

Grouper ICD version qualifier: ICD-10

PPC version: None

HAC version: HAC Version 32.0 for Mississippi Medicaid (07/01/2015)

Payer Logic Indicator: None (Standard 3M APR DRG)

Birth weight option: Coded weight with default

Discharge DRG option: Compute excluding only non-POA Complication of Care codes

Entered code mapping: Automatically Determine Code Mapping

Mapping type: Historical

HAC Settings

Additional HAC categories to be suppressed during HAC-adjusted grouping

All HACs

HAC Categories to Suppress

Buttons: What's This?, Print, Clear, Cancel, Save, Save as...

Mississippi Medicaid DRG Grouper Settings

Figure 6: Grouper Settings, SFY 17

The screenshot shows a software window titled "Schedule - Copy" with a yellow background. It contains the following settings:

- User key1:** MS SFY 17
- User key2:** (empty)
- Begin date:** 07/01/2016
- End date:** 06/30/2017
- Description:** Mississippi SFY 17
- Modified date:** 07/18/2019
- Reimbursement scheme:** None
- Automatically Determine Reimbursement Settings
- Automatically Determine Grouper Settings
- Keyed by:** Discharge date
- Grouper version:** APR DRG Grouper version 33.0 (10/01/2015)
- Interpretation of Undetermined POA Indicators:** 0 - W treated as N, U treated as N
- PPC version:** None
- HAC version:** HAC Version 33.0 for Mississippi Medicaid (07/01/2016)
- Payer Logic Indicator:** None (Standard 3M APR DRG)
- Birth weight option:** Coded weight with default
- Discharge DRG option:** Compute excluding only non-POA Complication of Care codes
- Entered code mapping:** Automatically Determine Code Mapping
- Mapping type:** Historical

On the right side of the window, there are buttons: "What's This?", "Print", "Clear", "Cancel", "Save", and "Save as...".

Below the main settings is a section titled "HAC Settings" with a sub-section "Additional HAC categories to be suppressed during HAC-adjusted grouping". It includes a checkbox for "All HACs" and a list box labeled "HAC Categories to Suppress" which is currently empty.

Mississippi Medicaid DRG Grouper Settings

Figure 7: Grouper Settings, SFY 18A

Schedule - Copy

User key1: MS SFY 18A User key2:

Begin date: 07/01/2017 End date: 09/30/2017

Description: Mississippi SFY 18A

Modified date: 07/18/2019

Reimbursement scheme: None

Automatically Determine Reimbursement Settings

Automatically Determine Grouper Settings

Keyed by: Discharge date

Grouper version: APR DRG Grouper version 33.0 (10/01/2015)

Interpretation of Undetermined POA Indicators: 0 - W treated as N, U treated as N

PPC version: None

HAC version: HAC Version 33.0 for Mississippi Medicaid (07/01/2016)

Payer Logic Indicator: None (Standard 3M APR DRG)

Birth weight option: Coded weight with default

Discharge DRG option: Compute excluding only non-POA Complication of Care codes

Entered code mapping: Automatically Determine Code Mapping

Mapping type: Historical

HAC Settings

Additional HAC categories to be suppressed during HAC-adjusted grouping

All HACs

HAC Categories to Suppress

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Mississippi Medicaid DRG Grouper Settings

Figure 8: Grouper Settings, SFY 18B

Schedule - Copy

User key1: MS SFY 18B | User key2: | What's This?
Begin date: 10/01/2017 | End date: 06/30/2018 | Print
Description: Mississippi SFY 18B | Clear
Modified date: 07/18/2019 | Cancel
Save
Save as...

Reimbursement scheme: None
 Automatically Determine Reimbursement Settings
 Automatically Determine Grouper Settings

Keyed by: Discharge date

Grouper version: APR DRG Grouper version 33.0 (10/01/2015)
Interpretation of Undetermined POA Indicators: 0 - W treated as N, U treated as N
PPC version: None
HAC version: HAC Version 35.0 for Mississippi Medicaid (10/01/2017)
Payer Logic Indicator: None (Standard 3M APR DRG)
Birth weight option: Coded weight with default
Discharge DRG option: Compute excluding only non-POA Complication of Care codes
Entered code mapping: Automatically Determine Code Mapping
Mapping type: Historical

HAC Settings

Additional HAC categories to be suppressed during HAC-adjusted grouping

All HACs

HAC Categories to Suppress

Mississippi Medicaid DRG Grouper Settings

Figure 9: Grouper Settings, SFY 19A

Schedule - Copy

User key1: MS SFY 19A User key2:

Begin date: 07/01/2018 End date: 09/30/2018

Description: Mississippi SFY 19A

Modified date: 07/18/2019

Reimbursement scheme: **None**

Automatically Determine Reimbursement Settings

Automatically Determine Grouper Settings

Keyed by: **Discharge date**

Grouper version: **APR DRG Grouper version 35.0 (10/01/2017)**

Interpretation of Undetermined POA Indicators: **0 - W treated as N, U treated as N**

PPC version: **None**

HAC version: **HAC Version 35.0 for Mississippi Medicaid (10/01/2017)**

Payer Logic Indicator: **None (Standard 3M APR DRG)**

Birth weight option: **Coded weight with default**

Discharge DRG option: **Compute excluding only non-POA Complication of Care codes**

Entered code mapping: **Automatically Determine Code Mapping**

Mapping type: **Historical**

HAC Settings

Additional HAC categories to be suppressed during HAC-adjusted grouping

All HACs

HAC Categories to Suppress

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Mississippi Medicaid DRG Grouper Settings

Figure 10: Grouper Settings, SFY 19B

Schedule - Copy

User key1: MS SFY 19B User key2:

Begin date: 10/01/2018 End date: 06/30/2019

Description: Mississippi SFY 19B

Modified date: 07/18/2019

Reimbursement scheme: None

Automatically Determine Reimbursement Settings

Automatically Determine Grouper Settings

Keyed by: Discharge date

Grouper version: APR DRG Grouper version 35.0 (10/01/2017)

Interpretation of Undetermined POA Indicators: 0 - W treated as N, U treated as N

PPC version: None

HAC version: HAC Version 36.0 for Mississippi Medicaid (10/01/2018)

Payer Logic Indicator: None (Standard 3M APR DRG)

Birth weight option: Coded weight with default

Discharge DRG option: Compute excluding only non-POA Complication of Care codes

Entered code mapping: Automatically Determine Code Mapping

Mapping type: Historical

HAC Settings

Additional HAC categories to be suppressed during HAC-adjusted grouping

All HACs

HAC Categories to Suppress

Mississippi Medicaid DRG Grouper Settings

Figure 14: Grouper Settings, SFY 21B

Schedule - New

User key1: MS SFY 21B User key2:

Begin date: 10/01/2020 End date: 06/30/2021

Description: Mississipp SFY 21B

Modified date:

Reimbursement scheme: None

Automatically Determine Reimbursement Settings

Automatically Determine Grouper Settings

Keyed by: Discharge date

Grouper version: APR DRG Grouper version 35.0 (10/01/2017)

Interpretation of Undetermined POA Indicators: 0 - W treated as N, U treated as N

PPC version: None

HAC version: HAC Version 38.0 for Mississippi Medicaid (10/01/2020)

Payer Logic Indicator: None (Standard 3M APR DRG)

Birth weight option: Coded weight with default

Discharge DRG option: Compute excluding only non-POA Complication of Care codes

Entered code mapping: Automatically Determine Code Mapping

Mapping type: Historical

HAC Settings

Additional HAC categories to be suppressed during HAC-adjusted grouping

All HACs

HAC Categories to Suppress

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Figure 15: Grouper Settings, SFY 22A

Schedule - New

User key1: MS SFY 22A User key2:

Begin date: 07/01/2021 End date: 09/30/2021

Description: Mississippi SFY 22A

Modified date:

Reimbursement scheme: None

Automatically Determine Reimbursement Settings

Automatically Determine Grouper Settings

Keyed by: Discharge date

Grouper version: APR DRG Grouper version 38.0 (10/01/2020)

Interpretation of Undetermined POA Indicators: 0 - W treated as N, U treated as N

PPC version: None

HAC version: HAC Version 38.0 for Mississippi Medicaid (10/01/2020)

Payer Logic Indicator: None (Standard 3M APR DRG)

Birth weight option: Coded weight with default

Discharge DRG option: Compute excluding only non-POA Complication of Care codes

Entered code mapping: Automatically Determine Code Mapping

Mapping type: Historical

HAC Settings

Additional HAC categories to be suppressed during HAC-adjusted grouping

All HACs

HAC Categories to Suppress

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Mississippi Medicaid DRG Grouper Settings

Figure 17: Grouper Settings, SFY 22C

Schedule - Open

User key1: MS SFY 22C User key2:

Begin date: 04/01/2022 End date: 06/30/2022

Description: Mississippi SFY 22C

Modified date: 09/22/2022

Reimbursement scheme: None

Automatically Determine Reimbursement Settings

Automatically Determine Grouper Settings

Keyed by: Discharge date

Grouper version: APR DRG Grouper version 38.0 (10/01/2020)

Interpretation of Undetermined POA Indicators: 0 - W treated as N, U treated as N

PPC version: None

HAC version: HAC Version 39.1 for Mississippi Medicaid (04/01/2022)

Payer Logic Indicator: None (Standard 3M APR DRG)

Birth weight option: Coded weight with default

Discharge DRG option: Compute excluding only non-POA Complication of Care codes

Entered code mapping: Automatically Determine Code Mapping

Mapping type: Historical

HAC Settings

Additional HAC categories to be suppressed during HAC-adjusted grouping

All HACs

HAC Categories to Suppress

Mississippi Medicaid DRG Grouper Settings

Figure 18: Grouper Settings, SFY 23A

Schedule - Open

User key1: MS SFY 23A User key2: |
Begin date: 07/01/2022 End date: 09/30/2022
Description: Mississippi SFY 23A
Modified date: 09/22/2022

Reimbursement scheme: None
 Automatically Determine Reimbursement Settings
 Automatically Determine Grouper Settings

Keyed by: Discharge date

Grouper version: APR DRG Grouper version 38.0 (10/01/2020)
Interpretation of Undetermined POA Indicators: 0 - W treated as N, U treated as N
PPC version: None
HAC version: HAC Version 39.1 for Mississippi Medicaid (04/01/2022)
Payer Logic Indicator: None (Standard 3M APR DRG)
Birth weight option: Coded weight with default
Discharge DRG option: Compute excluding only non-POA Complication of Care codes
Entered code mapping: Automatically Determine Code Mapping
Mapping type: Historical

HAC Settings

Additional HAC categories to be suppressed during HAC-adjusted grouping

All HACs

HAC Categories to Suppress

Mississippi Medicaid DRG Grouper Settings

Figure 19: Grouper Settings, SFY 23B

Schedule - Open

User key1: MS SFY 23B User key2: |
Begin date: 10/01/2022 End date: 06/30/2023
Description: Mississippi SFY 23B
Modified date: 09/28/2022

Reimbursement scheme: None
 Automatically Determine Reimbursement Settings
 Automatically Determine Grouper Settings

Keyed by: Discharge date

Grouper version: APR DRG Grouper version 38.0 (10/01/2020)
Interpretation of Undetermined POA Indicators: 0 - W treated as N, U treated as N
PPC version: None
HAC version: HAC Version 40.0 for Mississippi Medicaid (10/01/2022)
Payer Logic Indicator: None (Standard 3M APR DRG)
Birth weight option: Coded weight with default
Discharge DRG option: Compute excluding only non-POA Complication of Care codes
Entered code mapping: Automatically Determine Code Mapping
Mapping type: Historical

HAC Settings

Additional HAC categories to be suppressed during HAC-adjusted grouping

All HACs

HAC Categories to Suppress

Buttons: What's This?, Print, Clear, Cancel, Save, Save as...

Mississippi Medicaid DRG Grouper Settings

Figure 20: Grouper Settings, SFY 24A

Schedule - Open [Close]

User key1: User key2:

Begin date: End date:

Description:

Modified date:

Reimbursement scheme: [v]

Automatically Determine Reimbursement Settings

Automatically Determine Grouper Settings

Keyed by: [v]

Grouper version: [v]

Interpretation of Undetermined POA Indicators: [v]

PPC version: [v]

HAC version: [v]

Payer Logic Indicator: [v]

Birth weight option: [v]

Discharge DRG option: [v]

Entered code mapping: [v]

Mapping type: [v]

What's This? [button]
Print [button]
Clear [button]
Cancel [button]
Save [button]
Save as... [button]

HAC Settings

Additional HAC categories to be suppressed during HAC-adjusted grouping

All HACs

HAC Categories to Suppress

Mississippi Medicaid DRG Grouper Settings

Figure 21: Grouper Settings, SFY 24B

Schedule - New

User key1: MS SFY 24B User key2:
Begin date: 10/01/2023 End date: 06/30/2024
Description: Mississippi SFY 24B
Modified date:

Reimbursement scheme: None
 Automatically Determine Reimbursement Settings
 Automatically Determine Grouper Settings

Keyed by: Discharge date

Grouper version: APR DRG Grouper Version 40.0 (10/01/2022)
Interpretation of Undetermined POA Indicators: 0 - W treated as N, U treated as N
PPC version: None
HAC version: HAC Version 40.0 for Mississippi Medicaid (10/01/2022)
Payer Logic Indicator: None (Standard 3M APR DRG)
Birth weight option: Coded weight with default
Discharge DRG option: Compute excluding only non-POA Complication of Care codes
Entered code mapping: Automatically Determine Code Mapping
Mapping type: Historical

HAC Settings

Additional HAC categories to be suppressed during HAC-adjusted grouping

All HACs

HAC Categories to Suppress

Mississippi Medicaid DRG Grouper Settings

Figure 22: Grouper Settings, SFY 25A

Schedule - New

User key1: MS SFY 25A User key2:
Begin date: 07/01/2024 End date: 09/30/2024
Description: Mississippi SFY 25A
Modified date:

Reimbursement scheme: None
 Automatically Determine Reimbursement Settings
 Automatically Determine Grouper Settings

Keyed by: Discharge date

Grouper version: APR DRG Grouper Version 40.0 (10/01/2022)
Interpretation of Undetermined POA Indicators: 0 - W treated as N, U treated as N
PPC version: None
HAC version: HAC Version 40.0 for Mississippi Medicaid (10/01/2022)
Payer Logic Indicator: None (Standard 3M APR DRG)
Birth weight option: Coded weight with default
Discharge DRG option: Compute excluding only non-POA Complication of Care codes
Entered code mapping: Automatically Determine Code Mapping
Mapping type: Historical

HAC Settings

Additional HAC categories to be suppressed during HAC-adjusted grouping

All HACs

HAC Categories to Suppress

Mississippi Medicaid DRG Grouper Settings

Mississippi Medicaid DRG Grouper Settings

Figure 23: Grouper Settings, SFY 25B

Schedule - New

User key1: MS SFY 25B User key2:

Begin date: 10/01/2024 End date: 06/30/2025

Description: Mississippi SFY 25B

Modified date:

Reimbursement scheme: None

Automatically Determine Reimbursement Settings

Automatically Determine Grouper Settings

Keyed by: Discharge date

Grouper version: APR DRG Grouper Version 40.0 (10/01/2022)

Interpretation of Undetermined POA Indicators: 0 - W treated as N, U treated as N

PPC version: None

HAC version: HAC Version 40.0 for Mississippi Medicaid (10/01/2022)

Payer Logic Indicator: None (Standard 3M APR DRG)

Birth weight option: Coded weight with default

Discharge DRG option: Compute excluding only non-POA Complication of Care codes

Entered code mapping: Automatically Determine Code Mapping

Mapping type: Historical

HAC Settings

Additional HAC categories to be suppressed during HAC-adjusted grouping

All HACs

HAC Categories to Suppress

Mississippi Medicaid DRG Grouper Settings