Assignment of Neonatal MS-DRGs

Claims Grouped with Version 37 Grouper

MS-DRG = 789 thru 795

Yes

MS-DRG 789

No

Get Birth Weight Code from Diag.

No

Birth Wt Code = 1 thru 3

Yes

Assign MS-DRG 993

No

Birth Wt Code = 4 or 5

Yes

Assign MS-DRG 994

No

Assign MS-DRG 789

No

Keep MS-DRG Assigned By Grouper

Yes

LOS >= 3 Days

No

Move “01” to Discharge Status Regroup

Yes

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Birth Wt Code = 6 or 7

... (Flowchart continues with decision points...)

Assign MS-DRG 995

Assign MS-DRG 996

Assign MS-DRG 997

Assign MS-DRG 794

Assign MS-DRG 793, 795 as assigned by HCFA Grouper
NOTE: Bolded information indicates changes made to the flow chart for MS-DRGs.

Determining Birthweight Codes from ICD-10-CM Diagnosis Codes

The following is the structured code which should be utilized in determining BirthWt-Code for DRG assignment.

Definitions:

- BirthWt-Code: One byte work area to hold the result of the lowest Birthweight determined from the claim.
- Diag-BirthWt: The last digit of neonatal ICD-10-CM diagnosis codes. P05.00-P05.9, P07.00-P07.32, and P22.0. This specifies the birthweight in grams.

Determine BirthWt-Code:

Move High-Values to BirthWt-Code.
Perform Check-Diag-Weight-Code.

Until there-are-no-more-diag-codes or Diag-Code(Index) = 00000 or spaces.

If BirthWt-Code = High-Values
Move 9 to BirthWt-Code.
Else
Next Sentence

End-Determine-BirthWt-Code.

Check-Diag-Weight-Code.

If Diag Code (Index) = P05.00-P05.9, P07.00-P07.32, and P22.0

If Diag-BirthWt > 0
If BirthWt-Code = 0
Move Diag-BirthWt to BirthWt-Code
Else
If Diag-BirthWt < BirthWt-Code
Move Diag-BirthWt to BirthWt-Code
Else
Next Sentence
Else
If BirthWt-Code = High-Values
Move Diag-BirthWt to BirthWt-Code
Else
Next Sentence
Else
Next Sentence

End-Check-Diag-Weight-Code
The result of this will be to look for diagnosis codes **P05.00-P05.9, P07.00-P07.32, and P22.0**. If one of these diagnosis codes is found, check the birthweight indicator digit. Keep the lowest nonzero birthweight indicator from these diagnosis codes. If all diagnosis codes in this range have a zero in the last digit, keep the zero. If none of the diagnosis codes on the claim are from this range, use a weight code of 9.