

Payment Calculation: [Carrier File](#) and [DME File](#)

Notes:

- 1) This is a guideline for payment calculations and may not apply under all payment models. Researchers should familiarize themselves with the [Medicare Claims Processing Model](#) for payment guidelines.
- 2) These Payment Calculation Worksheets may not apply to 'linked' Medicare utilization data files (e.g., SEER-Medicare linked data).
- 3) Some of these formulas do not apply for claims subject to [sequestration](#). They are noted with an *. Required modifications are noted on the following page.

	Claim level		Line Item Level	
	Version	Payment Variable Available From the File	Version	Payment Variable Available from the File
Payment Made by Medicare	J/K	Claim Payment Amount (SAS Short Name: PMT_AMT; Long: CLM_PMT_AMT) OR NCH Claim Beneficiary Payment Amount [#] (SAS Short Name: BENE_PMT; Long: NCH_CLM_BENE_PMT_AMT) + NCH Claim Provider Payment Amount (SAS Short Name: PROV_PMT; Long: NCH_CLM_PRVDR_PMT_AMT)	J/K	Line NCH Payment Amount (SAS Short Name: LINEPMT; Long: LINE_NCH_PMT_AMT) OR Line Beneficiary Payment Amount [#] (SAS Short Name: LBENPMT; Long: LINE_BENE_PMT_AMT) + Line Provider Payment Amount (SAS Short Name: LPRVPMT; Long: LINE_PRVDR_PMT_AMT)
Beneficiary Responsibility* (Amount due from beneficiary)	J/K	NCH Carrier Claim Allowed Charge Amount (SAS Short Name: ALOWCHRG, Long: NCH_CARR_CLM_ALOWD_AMT) - Claim Payment Amount (SAS alias: short: PMT_AMT, long: CLM_PMT_AMT) - Carrier Claim Primary Payer Paid Amount (SAS Short Name: PRPAYAMT, Long: CARR_CLM_PRMRY_PYR_PD_AMT)	J/K	Line Allowed Charge Amount (SAS Short Name: LALOWCHG, Long: LINE_ALOWD_CHRG_AMT) - Line NCH Payment Amount (SAS Short Name: LINEPMT, Long: LINE_NCH_PMT_AMT) - Line Beneficiary Primary Payer Paid Amount (SAS Short Name: LPRPDAMT, Long: LINE_BENE_PRMRY_PYR_PD_AMT)
Payment Made by Primary Payer other than Medicare	J/K	Carrier Claim Primary Payer Paid Amount (SAS Short Name: PRPAYAMT, Long: CARR_CLM_PRMRY_PYR_PD_AMT)	J/K	Line Beneficiary Primary Payer Paid Amount (SAS Short Name: LPRPDAMT, Long: LINE_BENE_PRMRY_PYR_PD_AMT)
Payment DUE to Provider*	J/K	NCH Carrier Claim Allowed Charge Amount (SAS Short Name: ALOWCHRG, Long: NCH_CARR_CLM_ALOWD_AMT)	J/K	Line Allowed Charge Amount (SAS Short Name: LALOWCHG, Long: LINE_ALOWD_CHRG_AMT)
Payment Made by Medicare TO the Beneficiary	J/K	NCH Claim Beneficiary Payment Amount [#] (SAS Short Name: BENE_PMT, Long: NCH_CLM_BENE_PMT_AMT)	J/K	Line Beneficiary Payment Amount [#] (SAS Short Name: LBENPMT, Long: LINE_BENE_PMT_AMT)

This variable is populated if, for example, a beneficiary pays for a service that should have been Medicare-covered. The beneficiary can be refunded the payment.

*Payment Calculation Modifications Needed Under [Sequestration](#):

Note: Applies to payments from 4/2013 until the end of the Sequestration.

Per Medicare documentation, in general, Medicare fee-for-service claims with dates of service or discharge after April 1, 2013 will be subject to a 2% payment reduction from Medicare ONLY. Medicare beneficiary deductibles and copayments, as well as payments from secondary payers (e.g., Tricare), are not subject to the 2% reduction.

EXAMPLE

A Medicare beneficiary receives a covered Part B service after April 2013 with a Medicare allowed charge of \$100. The beneficiary's [annual deductible](#) has already been met, so the provider would collect 20% (i.e., \$20) [coinsurance](#) for the Medicare allowed amount. The beneficiary has no secondary payer. During sequestration, the payment from Medicare would be the remaining 80% (i.e., \$80) subject to a 2% reduction, resulting in a final payment from Medicare of \$78.40. The total payment to the provider is \$98.20. See the table below for an illustration.

TABLE

Medicare Allowed Amount	\$100
Medicare Beneficiary Coinsurance	(\$100*0.2)= \$20
Primary Payer other than Medicare	\$0
Medicare Payment to Provider	((\$100*0.8)*0.98)= \$78.40
Total Payment to Provider	(\$20+\$78.40)= \$98.40

Example Calculation Modifications for Claim-Level Payments:

1) Beneficiary Responsibility

ORIGINAL CALCULATION: $\text{ALLOWCHRG} - \text{PMT_AMT} - \text{PRPAYAMT} = \text{Beneficiary Responsibility}$

CALCULATION MODIFICATION: $\text{ALLOWCHRG} - (\text{PMT_AMT}/0.98) - \text{PRPAYAMT} = \text{Beneficiary Responsibility}$

2) Payment DUE to Provider

ORIGINAL CALCULATION: $\text{ALLOWCHRG} = \text{Payment DUE to Provider}$

CALCULATION MODIFICATION: $(\text{ALLOWCHRG} * 0.2) + \text{PRPAYAMT} + \text{PMT_AMT} = \text{Payment to Provider}$
[i.e., Beneficiary Co-Insurance + Non-Medicare Primary Payer Amount + Medicare Payment DUE to Provider]