

## 4064. WORKSHEET L - CALCULATION OF CAPITAL PAYMENT

Worksheet L, Parts I through III, calculate program settlement for PPS inpatient hospital capital-related costs in accordance with the final rule for payment of capital-related costs on a prospective payment system pursuant to 42 CFR 412, Subpart M. (See the August 30, 1991 Federal Register.) Only provider components paid under IPPS complete this worksheet.

Worksheet L consists of the following three parts:

- Part I - Fully Prospective Method
- Part II - Payment Under Reasonable Cost
- Part III - Computation of Exception Payments

COMPLETE EITHER PART I OR PART II, OR PARTS I AND III.

At the top of the worksheet, indicate by checking the applicable boxes the health care program, provider component, and the IPPS capital payment method for which the worksheet is prepared.

4064.1 Part I - Fully Prospective Method--This part computes settlement under the fully prospective method only, as defined in 42 CFR 412.340. Use the fully prospective method for IPPS capital settlement when the hospital's base year hospital-specific rate is below the adjusted federal rate and for IPPS hospitals with cost reporting periods beginning after the capital PPS transition.

Line Descriptions

Line 1--Enter the amount of the federal rate portion of the capital DRG payments for other than outlier during the period.

*Line 1.01--Enter the amount of the federal rate portion of the capital DRG payments for other than outlier during the period associated with Model 4 BPCI.*

Line 2--Enter the amount of the federal rate portion of the capital outlier payments made for PPS discharges during the period. (See 42 CFR 412.312(c).)

*Line 2.01--Enter the amount of the federal rate portion of the capital outlier payments made for PPS discharges during the period associated with Model 4 BPCI. (See 42 CFR 412.312(c).)*

Indirect Medical Education Adjustment

Lines 3 - 6

Line 3--Enter the result of dividing the sum of total patient days (Worksheet S-3, Part I, column 8, lines 14 and 30) by the number of days in the cost reporting period (365 or 366 in case of leap year). Do not include statistics associated with an excluded unit (subprovider).

**NOTE:** Reduce total patient days by nursery days (Worksheet S-3, Part I, column 8, line 13), and swing bed days (Worksheet S-3, Part I, column 8, lines 5 and 6).

Line 4--Obtain the intern and resident amount from Worksheet E, Part A, line 18 plus line 25.

Line 5--Enter the result of the following calculation:  $\{e^{.2822 \times \text{line 4}/\text{line 3}}\} - 1$  where  $e = 2.71828$ . (See 42 CFR 412.322(a)(3) for limitation of the percentage of I&Rs to average daily census. Line 4 divided by line 3 cannot exceed 1.5.

Line 6--Multiply line 5 by *the sum of lines 1 and 1.01*.

Capital Disproportionate Share AdjustmentLines 7 - 11

Enter the amount of the federal rate portion of the additional capital payment amounts relating to the disproportionate share adjustment. Complete these lines if you answered yes to line 45 on Worksheet S-2, Part I. (See 42 CFR 412.312(b)(3).) For hospitals qualifying for disproportionate share in accordance with 42 CFR 412.106(c)(2) (Pickle amendment hospitals), do not complete lines 7 through 9, and enter 11.89 percent on line 10.

Line 7--Enter the percentage of SSI recipient patient days (from your contractor or your records) to Medicare Part A patient days. This amount agrees with the amount reported on Worksheet E, Part A, line 30.

Line 8--Enter the percentage resulting from the calculation of Medicaid patient days (Worksheet S-2, Part I, columns 1 through 6, line 24) to total days reported on Worksheet S-3, Part I, column 8, line 14, plus column 8, line 32 minus the sum of lines 5 and 6, plus employee discount days reported on Worksheet S-3, Part I, column 8, line 30. This amount must agree with the amount reported on Worksheet E, Part A, line 31.

Line 9--Add lines 7 and 8, and enter the result.

Line 10--Enter the percentage that results from the following calculation:  $(e^{.2025 \times \text{line } 9}) - 1$  where  $e$  equals 2.71828. If Worksheet S-2, Part I, line 22, column 2 is "Y" (Pickle amendment hospital), enter 11.89 percent.

Line 11--Multiply line 10 by *the sum of lines 1 and 1.01* and enter the result.

Line 12--Enter the sum of lines 1, *1.01*, 2, *2.01*, 6 and 11. For title XVIII, transfer this amount to Worksheet E, Part A, line 50.

4064.2 Part II - Payment Under Reasonable Cost--This part computes capital settlement under reasonable cost principles subject to the reduction pursuant to 42 CFR 412.324(b). Use the reasonable cost method for capital settlement determinations for new providers under 42 CFR 412.324(b) for the first two years or for titles V or XIX determinations, if applicable. This part may also be completed for cost reporting periods beginning on or after October 1, 2002, for the first two years for new providers under 42 CFR 412.304(c)(2)(i) (response to Worksheet S-2, Part I, line 47, column 1 is "Y" and column 2 is "N").

Line Descriptions

Line 1--Enter the amount of program inpatient routine service capital costs. This amount is the sum of the program inpatient routine capital costs from the appropriate Worksheet D, Part I, column 7, sum of the amounts on lines 30 through 35 and 43 for the hospital (lines 40 through 42 as applicable for the subprovider).

Line 2--Enter the amount of program inpatient ancillary capital costs. This amount is the sum of the amounts of program inpatient ancillary capital costs from the appropriate Worksheet D, Part II, column 5, line 200.

Line 3--Enter the sum of lines 1 and 2.

Line 4--Enter a reduction factor of 85 percent.

Line 5--Multiply line 3 by line 4. For title XVIII, transfer the amount to Worksheet E, Part A, line 50.

**4064.3 Part III - Computation of Exception Payments.**--This part computes minimum payment levels by class of provider eligible for additional exception payment for extraordinary circumstances pursuant to 42 CFR 412.312(e). Complete this part only if the provider component completed Part I of this worksheet. Complete this part only if the provider qualifies for the exception payment for extraordinary circumstances pursuant to 42 CFR 412.348(f) (the facility indicates "Y" to question 46 on Worksheet S-2, Part I).

Line 1--Enter the amount of program inpatient routine service and ancillary service capital costs. This amount is the sum of the program inpatient routine service capital costs from the appropriate Worksheet D, Part I, column 7, sum of lines 30 through 35 and 43 for the hospital, lines 40 through 42, as applicable for the subprovider, and program inpatient ancillary service capital costs from Worksheet D, Part II, column 5, line 200.

Line 2--Enter program inpatient capital costs for extraordinary circumstances as provided by 42 CFR 412.348(f), if applicable, from Worksheet L-1, sum of Part II, column 7, sum of lines 30 through 35 and 43 for the hospital; lines 40 through 42, as applicable for the subproviders; and Part III, column 5, line 200.

Line 3--Enter line 1 less line 2.

Line 4--Enter the appropriate minimum payment level percentage: The minimum payment levels for portions of cost reporting periods beginning on or after October 1, 2001 are:

- SCHs (located in either an urban or a rural area) - 90 percent;
- Urban hospitals with at least 100 beds and a disproportionate patient percentage of at least 20.2 percent - 80 percent; and
- All other hospitals - 70 percent.

For providers that qualify for an exception payment for extraordinary circumstances pursuant to 42 CFR 412.348(f) in conjunction with 412.312(e) the appropriate minimum payment level is 70 percent.

The minimum payment levels will be revised, if necessary, to keep total payments under the exceptions process at no more than 10 percent of capital prospective payments.

If you were an SCH during a portion of the cost reporting period, compute the minimum payment level percentage by dividing the number of days in your cost reporting period for which you were not an SCH (70 percent factor applicable) by the total number of days in the cost reporting period. Multiply that ratio by 70 percent. Divide the number of days in your cost reporting period for which you were an SCH (90 percent factor applicable) by the total number of days in the cost reporting period. Multiply that ratio by 90 percent. Add the amounts from steps 1 and 2 to compute the capital cost minimum payment level percentage. Display exception percentage in decimal format, e.g., 70 percent is displayed as .70 or 0.70.

Line 5--Enter the product of line 3 multiplied by line 4.

Line 6--Hospitals that did not qualify as sole community providers during the cost reporting period enter a reduction factor of 85 percent. SCHs enter 100 percent. If you were a sole community hospital during a portion of the cost reporting period, compute the capital cost reduction percentage by dividing the number of days in your cost reporting period for which you were not a sole community hospital (reduction factor applicable) by the total number of days in the cost reporting period. Multiply that ratio by 15 percent and subtract the amount from 100. Enter the resulting extraordinary circumstance percentage adjustment in decimal format, e.g., 85 percent is displayed as .85 or 0.85.

Line 7--Enter the product of line 2 multiplied by line 6.

Line 8--Enter the sum of lines 5 and 7.

Line 9--Enter the amount from Part I, line 12, if applicable.

Line 10--Enter line 8 less line 9.

Lines 11 - 14--A hospital is entitled to an additional payment if its capital payments for the cost reporting period is less than the applicable minimum payment level. The additional payment equals the difference between the applicable minimum payment level and the capital payments that the hospital would otherwise receive. This additional payment amount is reduced for any amounts by which the hospital's cumulative payments exceed its cumulative minimum payment levels. The offsetting amounts will be determined based on the amounts by which the hospital's cumulative payments exceed its cumulative minimum payment levels in the lesser of the preceding 10-year period or the period of time under which the hospital is subject to the prospective payment system for capital related costs.

A positive amount on line 10 represents the amount of capital payments under the minimum payment level in the current year. This amount must be offset for the amount by which the hospital's cumulative payments exceed its cumulative minimum payment levels in prior years, as reported on line 11. If the net amount on line 12 remains a positive amount, this amount represents the current year's additional payment for capital payments under the minimum payment level. Report this amount on line 13. If the net amount on line 12 is a negative amount, this amount represents the reduced amount by which the accumulated capital payment amounts exceeded the accumulated minimum payment levels. In this case, no additional payment is made in the current year. Transfer the amount on line 12 to line 14, and carry it forward to the following cost reporting period.

A negative amount on line 10 represents the amount of capital payments over the minimum payment level in the current year. Add any carry forward of prior years' amounts of the hospital's cumulative payments in excess of cumulative minimum payment levels, as reported on line 11, to the current year excess on line 12. The net amount on line 12 represents the total amount by which the accumulated capital payment amounts exceeded the accumulated minimum payment levels. No additional payment is made in the current year. Transfer the amount on line 12 to line 14, and carry it forward to the subsequent cost reporting period.

Line 11--The offsetting amounts will be determined based on the amounts by which the hospital's cumulative payments exceed its cumulative minimum payment levels in the lesser of the preceding 10-year period or the period of time under which the hospital is subject to the prospective payment system for capital related costs. Enter the appropriate offset amount as computed pursuant to 42 CFR 412.312(e)(3).

Line 12--Enter the sum of lines 10 and 11.

Line 13--If the amount on line 12 is positive, enter the amount on this line.

Line 14--If the amount on line 12 is negative, enter the amount on this line.

Complete lines 15 through 17 only when line 12 is a positive amount.

Line 15--Enter the current years allowable operating and capital payments calculated from Worksheet E, Part A, line 47, plus the capital payments reported on line 9 above, minus 75 percent of the current year's operating disproportionate share payment amount reported on Worksheet E, Part A, line 34.

Line 16--Current years operating and capital costs from Worksheet D-1, line 49 minus the sum of D, Part III, lines 30 through 35, column 9 (PPS subproviders use lines 40 through 42, as applicable, column 9), and D, Part IV, column 11, line 200.

Line 17--Enter on this line the current year's exception offset amount. This is computed as line 15 minus line 16. If this amount is negative, enter zero on this line. If the amount on line 13 is greater than line 17, transfer the amount on line 13, less any reported amount on line 17, to Worksheet E, Part A, line 51.

#### 4065. WORKSHEET L-1 - ALLOCATION OF ALLOWABLE CAPITAL COSTS FOR EXTRAORDINARY CIRCUMSTANCES

This worksheet provides for the determination of direct and indirect capital-related costs associated with capital expenditures for extraordinary circumstances, allocated to inpatient operating costs. Only complete this worksheet for providers that qualify for an additional payment for extraordinary circumstances under 42 CFR 412.348(f) (the facility indicates "Y" to question 46 on worksheet S-2, Part I).

4065.1 Part I - Allocation of Allowable Capital Costs for Extraordinary Circumstances--Use this part in conjunction with Worksheet B-1. The format and allocation process employed is similar to that used on Worksheets B, Part I and B-1. Any cost center subscripted lines and/or columns added to Worksheet B, Part I, are also added to this worksheet in the same sequence.

Column 0--Assign capital expenditures relating to extraordinary costs to specific cost centers on this worksheet, column 0. Enter on the appropriate lines those capital-related expenditure amounts relating to extraordinary costs which were directly assigned on Worksheet B, Part II. Enter on lines 3 and 4, as applicable, the remaining capital expenditure amounts relating to extraordinary costs which have not been directly assigned.

Columns 1 through 23--Transfer amounts on the top lines of columns 1 and 2 from column 0, line as applicable. For example, transfer line 1, column 0 to line 1, column 1. For all other columns, the top line represents the cross total amount.

For each column, enter on line 203 of this worksheet, Part I, the total statistics of the cost center being allocated. Obtain the individual statistics from Worksheet B-1 from the same column and line number used to allocate cost on this worksheet. (For example, obtain the amount of capital-related costs - buildings and fixtures from Worksheet B-1, column 1, line 1.)

Divide the amount entered on line 203 by the total capital expenses entered in the same column on the first line. Enter the resulting unit cost multiplier on line 204. Round the unit cost multiplier to six decimal places.

Multiply the unit cost multiplier by that portion of the total statistics applicable to each cost center receiving the services. The applicable cost center statistics are reported on Worksheet B-1. Enter the result of each computation on this worksheet in the corresponding column and line. (See §4000.1 for rounding standards.)

After the unit cost multiplier has been applied to all the cost centers receiving the services rendered, the total cost (line 197) of all the cost centers receiving the allocation on this worksheet must equal the amount entered on the first line. Perform the preceding procedures for each general service cost center. Complete the column for one cost center before proceeding to the column for the next cost center.

After the capital-related costs of all the general service cost centers have been allocated, enter in column 24 the sum of columns 2A through 23 for lines 30 through 196. (See §4020 for exception regarding negative cost centers.)

When an adjustment is required to capital costs for extraordinary circumstances after cost allocation, show the amount applicable to each cost center in column 25. Submit a supporting schedule showing the computation of the adjustment.

Transfer From Worksheet:  
L-1, Part I, Column 26

To Worksheet L-1, Part II

Line 30 - Adults and Pediatrics

Column 1, line 30 for the hospital

Lines 31 through 35 - Intensive  
Care Type Inpatient Hospital  
Units

Column 1, lines 31 through 35

Lines 40 through 42, as  
applicable - Subprovider

Column 1, lines 40 through 42, as applicable

Line 43 - Nursery

Column 1, line 43 for titles V and XIX

To Worksheet L-1, Part III

Lines 50 through 76 - Ancillary  
Services

Column 1, lines 50 through 76

Lines 88 through 91 and 93 -  
Outpatient Service Cost

Column 1, lines 88 through 91 and 93

Subscripts of line 92 - Distinct  
Part Observation Bed Units

Column 1, subscripts of line 92

Lines 88, 89, 94, 97, and 98

Column 1, lines 88, 89, 94, 97, and 98

4065.2 Part II - Computation of Program Inpatient Routine Service Capital Costs for Extraordinary Circumstances.--This part computes the amount of capital costs for extraordinary circumstances applicable to hospital inpatient routine service costs. Complete only one Worksheet L-1, Part II for each title. Report hospital and subprovider information on the same worksheet, lines as appropriate.

Column 1--Enter on each line the capital costs for extraordinary circumstances as appropriate. Obtain this amount from Worksheet L-1, Part I, column 26.

Column 2--Compute the amount of the swing bed adjustment. If you have a swing bed agreement or have elected the swing bed optional method of reimbursement, determine the amount for the cost center in which the swing beds are located by multiplying the amount in column 1 by the ratio of the amount entered on Worksheet D-1, line 26 to the amount entered on Worksheet D-1, line 21.

Column 3--Enter column 1 minus column 2.

Column 4--Enter on each line the total patient days, excluding swing bed days, by cost center from the corresponding lines of Worksheet D, Part I, column 4.

Column 5--Divide the cost of each cost center in column 3 by the total patient days in column 4 for each line to determine the per diem cost capital cost for extraordinary circumstances. Enter the resultant per diem cost in column 5.

Column 6--Enter the program inpatient days for the corresponding cost centers from Worksheet D, Part I, column 6.

Column 7--Multiply the per diem in column 5 by the inpatient program days in column 6 to determine the program's share of capital costs for extraordinary circumstances applicable to inpatient routine services, as applicable, and enter the result.

**4065.3 Part III - Computation of Program Inpatient Ancillary Service Capital Costs For Extraordinary Circumstances.**--This part computes the program inpatient ancillary capital costs for extraordinary circumstances for titles V, XVIII, Part A, and XIX. Complete a separate copy of this part for the hospital and each subprovider for titles V, XVIII, Part A, and XIX, as applicable. In this case, enter the subprovider component number in addition to showing the provider number.

Make no entries on this worksheet for any costs centers with a negative balance on Worksheet B, Part I, column 26.

Column 1--Enter on each line the capital-related costs for each cost center as appropriate. Obtain this amount from Worksheet L-1, Part I, column 26.

**NOTE:** Compute capital costs for extraordinary circumstances relating to non-distinct observation bed units. To compute extraordinary circumstances relating to non-distinct observation bed units, develop a ratio of total observation bed costs to total general routine costs. Compute this ratio, rounded to six decimal places, by dividing the amount from Worksheet L-1, Part I, column 26, line 30 by the amount on Worksheet D-1, line 37. Then multiply this ratio by the general routine capital costs for extraordinary circumstances from Supplemental Worksheet L-1, Part I, column 26, line 30 to obtain the capital costs for extraordinary circumstances relating to non-distinct observation bed units for line 92, column 1. Transfer distinct part observation bed unit costs from Worksheet L-1, Part I, the appropriate subscript of column 26, line 92.

Column 2--Enter on each line the charges applicable to each cost center as shown on Worksheet C, Part I, column 6.

Column 3--Divide the cost of each cost center in column 1 by the charges in column 2 for each line to determine the cost/charge ratio. Round the ratios to six decimal places, e.g., round .0321514 to 032151. Enter the resultant departmental ratios in column 3.

Column 4--Enter on each line the appropriate titles V, XVIII, Part A, or XIX inpatient charges. Transfer these charges from the corresponding lines of Worksheet D, Part II, column 4.

Column 5--Multiply the ratio in column 3 by the charges in column 4 to determine the program's share of capital costs for extraordinary circumstances applicable to titles V, XVIII, Part A, or XIX inpatient ancillary services, as appropriate.