| Line | Calculation Elements | Traditional Medicaid Fee-For-Service | Medicaid Managed Care age 18 and over (excludes DME) | Medicaid Managed Care age 17 and under (excludes DME) |
| :---: | :---: | :---: | :---: | :---: |
| EXEMPT UNIT/HOSPITAL ACUTE CARE PAYMENT: |  | Data Source and Formulas | Data Source and Formulas | Data Source and Formulas |
| 1. | Exempt Unit/Hospital Stay Days |  |  |  |
|  | a. Total Number of Days in Stay (inc. ALC) | Medical Record | Medical Record | Medical Record |
|  | b. Alternate Level of Care (ALC) Days | Medical Record | Medical Record | Medical Record |
|  | c. Total Acute Care Days excluding ALC | Line 1a - Line 1b | Line 1a - Line 1b | Line 1a - Line 1b |
| 2. | Acute Per Diem Rate or Alternate Payment Per Diem (Medicaid Managed Care excluding DME) | PUB_IP_MA_FFS_EU_Rate Code 2852 (Col 1) | PUB_IP_MA_HMO_EU (Col 1) | PUB_IP_MA_HMO_EU (Col 1a) |
| 3. | Per Case Service Intensity Weight for Psych DRG Classification | *SIW APR-DRG Table (DOH) Psych | *SIW APR-DRG Table (DOH) Psych | *SIW APR-DRG Table (DOH) Psych |
| 4. | Age Adjustment Factor | $\begin{aligned} & \text { Age Factor (17 \& under } \\ = & 1.3597,18 \& \text { over }=1.0000) \end{aligned}$ | Age Factor (1.0000 already included in Line 2 above) | Age Factor (1.3597 already included in Line 2 above) |
| 5. | Mental Retardation Factor (if applicable) | 1.0599 | 1.0599 | 1.0599 |
| 6. | Comorbidity Factor(s) | *Comorbidity Weight Factors (DOH) <br> (If more than 1 exists, use highest weight factor) | *Comorbidity Weight Factors (DOH) <br> (If more than 1 exists, use highest weight factor) | *Comorbidity Weight Factors (DOH) <br> (If more than 1 exists, use highest weight factor) |
| 7. | LOS Scale Factor (indicates which scaling factor is applicable for each day of the stay. Note: day 1 for all readmissions within 30 days is considered day 4 for scaling purposes) | Days 1-4=1.20 <br> Days 5-11=1.00 <br> Days 12-22=0.96 <br> Days 23 \& over=0.92 | Days 1-4=1.20 <br> Days 5-11=1.00 <br> Days 12-22=0.96 <br> Days 23 \& over=0.92 | Days 1-4=1.20 <br> Days 5-11=1.00 <br> Days 12-22=0.96 <br> Days 23 \& over=0.92 |
| 8. | Non-Operating Billing Component (capital, etc) | PUB_IP_MA_FFS_EU_Rate Code 2571 (Col 2) x number of days | PUB_IP_MA_HMO_EU (Col 2) x number of days | PUB_IP_MA_HMO_EU (Col 2) x number of days |
| 9. | Electro Convulsive Therapy (ECT) Component | PUB_IP_MA_FFS_EU_Rate Code 2570 (Col 3) x number of treatments | PUB_IP_MA_HMO_EU (Col 4) x number of treatments | PUB_IP_MA_HMO_EU (Col 4) x number of treatments |
| 10. | Total Payment at 100\% (see payment example below) | Repeat for each day of the stay: Line $2 \times$ Line $3 x$ Line $4 x$ Line $5 \times$ Line $6 \times$ applicable Line 7 factor. Then, add the totals from Lines 8 and 9 | Repeat for each day of the stay: Line $2 \times$ Line $3 \times$ Line $5 \times$ Line $6 x$ applicable Line 7 factor. Then, add the totals from Lines 8 and 9 | Repeat for each day of the stay: Line $2 \times$ Line $3 x$ Line $5 x$ Line $6 \times$ applicable Line 7 factor. Then, add the totals from Lines 8 and 9 |
| ALTERNATE LEVEL OF CARE (ALC) PAYMENT: |  |  |  |  |
| 11. | CALCULATION OF ALC PAYMENT: |  |  |  |
| (a) | Alternate Level of Care Billing Rate | PUB_IP_MA_FFS_EU_Rate Code 2962, 2963 (Col 4) | PUB_IP_MA_HMO_EU (Col 5) | PUB_IP_MA_HMO_EU (Col 5) |
| (b) | Number of ALC Days | Line 1b | Line 1b | Line 1b |
| (c) | Total ALC Payment | Line 11a x Line 11b | Line 11a x Line 11b | Line 11a x Line 11b |
| TOTAL PAYMENT AMOUNT: |  |  |  |  |
| 12. | Total Exempt Unit/Hospital wIALC Payment at $100 \%$ | Line 10 + Line 11c | Line 10 + Line 11c | Line 10 + Line 11c | of Health


|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| MEDICAID SURCHARGE CALCULATION: |  | Data Source and Formulas | Data Source and Formulas | Data Source and Formulas |
| A | Medicaid Surcharge (Indigent Care and Health Care Initiative Surcharge) | 4/1/09 Forward ==> 7.04\% | 4/1/09 Forward ==> 7.04\% | 4/1/09 Forward ==> 7.04\% |
| B | Medicaid Surcharge Amount | Line $12 \times$ Line A | Line $12 \times$ Line A | Line $12 \times$ Line A |
| C | Payment to Hospital if Provider Signed Authorization for Medicaid Direct Payment of Surcharge to the Pool Administrator. | Line $12 \times$ Line A | Line 12 x Line A | Line $12 \times$ Line A |
| D | Payment to Hospital if Provider Did Not Sign Authorization for Medicaid Direct Payments Hospital Pays Surcharge to Pool Administrator. | Line 12 + Line B | Line 12 + Line B | Line 12 + Line B |
| * The SIW APR-DRG Table and other Payment Tables are available on the DOH public website at: http://www.health.ny.gov/facilities/hospital/reimbursement/apr-drg/weights/ |  |  |  |  |
| Rate Code Key: Psychiatric (2852) |  |  |  |  |
| Payment Example: |  |  |  |  |
|  | Principal Diagnosis | APR-DRG 750-1: Schizophrenia SOI-1 |  | 0.9444 |
|  | Patient Age | 16 years old |  | 1.3597 |
|  | Presence of Mental Retardation (limited to one factor of 1.059 | 3182, 29901, 75981 |  | 1.0599 |
|  | Comorbidities (use highest factor) | Acute Coronary Syndrome |  | 1.4046 |
|  | Total Per Diem Adjustment Factor | * * * |  | 1.9117 |
|  | Facility operating per diem (adjusted by WEF) | Hospital ABC |  | \$500.00 |
|  | Total Adjusted Operating Per Diem | \$500 * 1.5286 |  | \$955.84 |
|  | Non-Operating Per Diem: Capital + DME + Transition (if applicable) |  |  | \$50.00 |
|  | ECT Payment with 2 Treatments during the stay (WEF Adjust/\$244 * 2 treatments |  |  | \$488.00 |
|  |  |  |  |  |
|  | Apply variable per diem adjustment for 10 days | Per Diem amount |  |  |
|  | Day 1 (adjustment factor = 1.20) | \$764.28 * 1.20 |  | \$1,147.01 |
|  | Day 2 (adjustment factor = 1.20) | \$764.28 * 1.20 |  | \$1,147.01 |
|  | Day 3 (adjustment factor = 1.20) | \$764.28 * 1.20 |  | \$1,147.01 |
|  | Day 4 (adjustment factor $=1.20$ ) | \$764.28 * 1.20 |  | \$1,147.01 |
|  | Day 5 (adjustment factor $=1.00$ ) | \$764.28 * 1.00 |  | \$955.84 |
|  | Day 6 (adjustment factor $=1.00$ ) | \$764.28 * 1.00 |  | \$955.84 |
|  | Day 7 (adjustment factor $=1.00$ ) | \$764.28 * 1.00 |  | \$955.84 |
|  | Day 8 (adjustment factor $=1.00$ ) | \$764.28 * 1.00 |  | \$955.84 |
|  | Day 9 (adjustment factor $=1.00$ ) | \$764.28 * 1.00 |  | \$955.84 |
|  | Day 10 (adjustment factor = 1.00) | \$764.28 * 1.00 |  | \$955.84 |
|  | Total Operating Per Diem Payment |  |  | \$10,323.08 |
|  | Total Non-Operating Per Diem | \$50 * 10 days |  | \$500.00 |
|  | ECT Payment - 2 treatments (WEF Adjusted) |  |  | \$488.00 |
|  | Final Total Payment |  |  | \$11,311.08 |
|  | Note: Day 1 for all readmissions within 30 days is co | onsidered Day 4 for scaling purp |  |  |

