Dear Chief Executive Officer:

The annual determination for the disproportionate share hospital (DSH), Medicaid high volume (MHVA), and Medicaid percentage (MPA) adjustment programs has been finalized for rate year 2019 (October 1, 2018 through September 30, 2019).

A hospital may be eligible for all three programs (DSH, MPA and MHVA), eligible for only two programs (MPA/MHVA eligible) or ineligible for all three programs. There are two qualifying criteria for DSH eligibility, and six qualifying criteria for MPA/MHVA.

DSH, MPA and MHVA will all pay on a date of service basis not by admission date. For example if your hospital was eligible for DSH, MPA and/or MHVA for rate year 2018 (October 1, 2017 through September 30, 2018) and eligible in rate year 2019 (October 1, 2018 through September 30, 2019) and an admission crosses that period you will get different rates. If your hospital was eligible for DSH, MPA and/or MHVA for rate year 201 (October 1, 2017 through September 30, 2018) and not eligible in rate year 2019 (October 1, 2018 through September 30, 2019) and an admission crosses that period you will only receive payment for dates of service until September 30, 2018. If your hospital was ineligible for DSH, MPA and/or MHVA for rate year 2018 (October 1, 2017 through September 30, 2018) and eligible in rate year 2019 (October 1, 2018 through September 30, 2018) and an admission crosses that period you will receive payment for dates of service October 1, 2017 and after.

Your hospital has been determined to be eligible to receive payments under the MHVA and MPA programs in rate year 2019. Your facility qualifies for Disproportionate Share status in accordance with 89 IL Adm. Code 148.120, but due to projected payments from the Department, it appears that the payments will exceed your cost of services for those receiving medical assistance or having no health insurance. As a result, your Disproportionate Share Funds will be reduced pursuant to section 1923(g) of the Social Security Act, to be in compliance with sections 1923(c) of that Act. Therefore, your Disproportionate Share rate will be reduced to $0.00.

Appeals must be made in accordance with Section 148.310(b) and (f) of the 89 Illinois Administrative Code. All appeals must be made in writing no later than THIRTY (30) DAYS FROM THE DATE OF THIS LETTER. For Rate Year 2019, appeals MUST BE SUBMITTED IN WRITING AND MUST BE RECEIVED OR POSTMARKED NO LATER THAN MONDAY OCTOBER 29, 2018. The Department will NOT ACCEPT hospital logs as supporting documentation for appeals.

Direct all appeals and supporting documentation to:
If you have any questions regarding this determination, please contact the Bureau of Rate Development and Analysis at (217) 785-0710.

Please provide a copy of this letter to your CFO and Patient Accounts Manager.

Sincerely,

Dan Jenkins
Chief, Bureau of Rate Development and Analysis
DISPROPORTIONATE SHARE (DSH), MEDICAID HIGH VOLUME (MHVA), AND MEDICAID PERCENTAGE ADJUSTMENT (MPA) DETERMINATION for Rate Year 2019 (October 1, 2018-September 30, 2019)

DSH CRITERIA

1) Have a Medicaid inpatient utilization rate (MIUR) of at least the statewide mean plus one standard deviation;

2) Have a low income utilization rate of at least 25%;

MPA & MHVA CRITERIA

1) Have a Medicaid inpatient utilization rate (MIUR) of at least the statewide mean plus one-half standard deviation:

2) Have a low income utilization rate (LIUR) of at least 25% and had an LIUR of 25% for rate year 2014;

3) Be an Illinois hospital, that on July 1,1991,had a MUR of at least the mean and was located in a planning area with one-third or fewer excess beds, and that as of June 30, 1992, was located in a Health Professional Shortage area;

4) Be an Illinois hospital that has a MUR of at least the statewide mean and a Medicaid obstetrical inpatient utilization rate of at least the mean plus one standard deviation;

5) Be a hospital devoted exclusively to caring for children; or

6) Be an out-of-state hospital meeting the federal definition of a DSH hospital.

Your hospital qualifies for Disproportionate Share under criteria:  
Your hospital qualifies for Medicaid Percentage Adjustment and Medicaid High Volume under criteria:

YOUR HOSPITAL’S 2019 MEDICAID INPATIENT UTILIZATION RATE CALCULATION

| Medicaid Routine Days:  | 9,348 | Total Hospital Routine Days:  | 40,059 |
| Medicaid ICU Days:      | 1,929 | Total Hospital ICU Days:      | 7,910  |
| Medicaid Psychiatric Days: | 1,988 | Total Hospital Psychiatric Days: | 8,565 |
| Medicaid Rehabilitation Days: | -    | Total Hospital Rehabilitation Days: | -     |
| Medicaid Nursery Days   | 854   | Total Hospital Nursery Days:   | 2,194  |

Total Medicaid Days from Cost Report: 14,119

Medicaid Out-of-State Days: 68
Medicaid HMO Days: 20,460
Medicaid DASA Days: -
Medicaid Denied Days: -
Medicaid Inappropriate Level of Care Days: -
Medicaid/Medicare Crossover Days: 6,595

Total Medicaid Days from Other Sources: 27,123

TOTAL MEDICAID INPATIENT DAYS: 41,242

TOTAL HOSPITAL INPATIENT DAYS: 58,728

YOUR HOSPITAL’S RY19 MEDICAID INPATIENT UTILIZATION RATE

70.23%

Your hospital's state fiscal year 2016 total Medicaid obstetrical days: 4,954
Your hospital's state fiscal year 2016 total Medicaid days: 28,561
Your hospital's obstetrical inpatient utilization rate: 17.35%
Your hospital's low income utilization rate: 0.00%

Illinois' total Medicaid inpatient utilization days: 2,315,268
Illinois' total hospital inpatient days: 7,071,342
Illinois' statewide mean Medicaid inpatient utilization rate: 32.74%

One-half of a standard deviation above the statewide mean Medicaid inpatient utilization rate: 42.25%
### DISPROPORTIONATE SHARE ADJUSTMENT (DSH) CALCULATION
For Rate Year 2019 (October 1, 2018 - September 30, 2019)

**DSH Adjustment**

1. Statewide mean plus one standard deviation: 51.76%
2. Hospital Medicaid Inpatient Utilization Rate (MIUR): 0.00%
3. Amount over the mean plus one standard deviation \(\frac{\text{Line 2}}{\text{Line 1}}\): 0.00
4. Aggregate value of the amounts over the mean plus one standard deviation: 58.20
5. Proportional Value \(\frac{\text{Line 3}}{\text{Line 4}}\): 0.00%
6. Your hospital's estimated rate year 2019 utilization: 0
7. Total estimated rate year 2019 utilization for all hospitals whose Medicaid percentage is greater than one standard deviation above the mean: 932,687
8. Your hospital's weighted days \(\text{Line 5} \times \text{Line 6}\): 0
9. Total of all weighted days: 543
10. Your hospital's percent weighted days \(\frac{\text{Line 8}}{\text{Line 9}}\): 0.00%
11. Estimated spending of $5.00 per day to eligible hospitals \(\text{Line 7} \times 5.00\): $4,663,435
12. Estimated pool for eligible hospitals \$(5,000,000 - \text{Line 11})\: $336,565
13. Federal DSH add-on per day \(\frac{\text{Line 10} \times \text{Line 12}}{\text{Line 6}} + 5.00\): $0.00
1) Illinois mean Medicaid inpatient utilization rate: 32.74%  
2) One-half a standard deviation above the mean Medicaid inpatient utilization rate: 42.25%  
3) One standard deviation above the mean Medicaid inpatient utilization rate: 51.76%  
4) One and one-half standard deviations above the mean Medicaid inpatient utilization rate: 61.26%  
5) Your hospital's Medicaid inpatient utilization rate: 70.23%  

**Medicaid Percentage Adjustment**

6) Medicaid MPA add-on per day **: $107.93  
7) Medicaid MPA add-on per day capped: $107.93  
8) Medicaid MPA add-on per day inflated by the lesser of the percent change in the statewide average payment rate or the DRI: $233.35  

\[ \text{MIUR} = 32.74 \]  
\[ \text{MPA Add-On} \]  
\[ \text{Children's hospital rates are multiplied by 2} \]

** MIUR=MEDICAID INPATIENT UTILIZATION RATE  
**

<table>
<thead>
<tr>
<th>MIUR</th>
<th>MPA Add-On (Children's hospital rates are multiplied by 2)</th>
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<tbody>
<tr>
<td>&lt; 32.74</td>
<td>$25.00</td>
</tr>
<tr>
<td>&gt;= 32.74 but &lt; 51.76</td>
<td>$25.00 Plus $1.00 for every percent over 32.74</td>
</tr>
<tr>
<td>&gt;= 51.76 but &lt; 61.26</td>
<td>$40.00 Plus $7.00 for every percent over 51.76</td>
</tr>
<tr>
<td>&gt;= 61.26</td>
<td>$90.00 Plus $2.00 for every percent over 61.26</td>
</tr>
</tbody>
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**MEDICAID HIGH VOLUME INPATIENT PAYMENT ADJUSTMENT**

1) Medicaid high volume adjustment (MHVA) per day: $60.00  
2) MHVA per day inflated from 1993 to 2019 by lesser of the percent change in the statewide average payment rate or the DRI: $129.73  

\[ \text{Line 7} \times 1.0397 \times 1.0395 \times 1.0301 \times 1.0275 \times 1.0257 \times 1.0290 \times 1.0286 \times 1.0308 \times 1.0346 \times 1.0295 \times 1.0339 \times 1.0285 \times 1.0369 \times 1.0326 \times 1.0583 \times 1.0251 \times 1.0417 \times 1.0414 \times 1.0215 \times 1.0191 \times 1.0207 \times 1.0076 \times 1.0177 \times 1.0277 \times 1.0233 \]

**PLEASE NOTE:** Calculations may vary due to rounding and line 5 has been adjusted accordingly for out-of-state hospitals.