2023 Inpatient Physical Rehabilitation Need Projections for Pediatric and Adult Services

| 2023 Pediatric Inpatient Physical Rehabilitation Need Projection | | | | | | | | | | | |
|--|---|------------|-----------|-----------|-----------|--|-----------------|------------|-----------|-----------|--|
| | Rule 111-2-235(3)(a)2(i) and (iii) | | | | | 111-2-232(3)(a)2(ii) and (iv) to (Vii) | | | | | |
| | 2017 Pediatric Rehab Utilization and Analysis | | | | | CON | 2023 Projection | | | | |
| | 2017 | Pediatric | Pediatric | Average | Discharge | Authorized | Projected | | Beds | Bed | |
| | Resident | Rehab | Discharge | Length of | Rate per | Pediatric | Resident | Projected | Needed at | Surplus/ | |
| PA | Population | Discharges | Days | Stay | 1,000 | Rehab Beds | Population | Discharges | 85% | (Deficit) | |
| 1 | 1,743,353 | 495 | 7,653 | 15.5 | 0.28 | 28 | 1,741,830 | 495 | 24 | 4 | |
| 2 | 279,213 | 0 | 0 | 0.0 | 0.00 | 0 | 280,045 | 0 | 0 | 0 | |
| 3 | 246,687 | 0 | 0 | 0.0 | 0.00 | 0 | 248,385 | 0 | 0 | 0 | |
| 4 | 243,356 | 0 | 0 | 0.0 | 0.00 | 0 | 252,935 | 0 | 0 | 0 | |
| Total | 2,512,609 | 495 | 7,653 | 15.5 | 0.20 | 28 | 2,523,195 | 495 | 24 | 4 | |

Notes/Sources:

Resident Population - 2017 and 2023 projections from 2013-2025 OPB projections, released by DCH 4/1/2017.

Rehab Discharges and Discharge Days - From 2017 AHQ. Prior year AHQ used where 2017 data was unavailable.

CON Authorized Rehab Beds - Includes all Pediatric CIPR beds as of Septebmer 25, 2018.

Projected Discharges and Beds at 85% - Planning areas which have authorized pediatric CIPR beds are calculated using the planning area rate per 1,000 while areas which have no authorized beds are calculated at the statewide rate per 1,000.

Projected Beds at 85% Occupancy - Projected beds using 85% capacity standard. Projected beds are rounded down to nearest whole number.

Prepared by: Health Planning Data Resources and Analysis Section, Office of Health Planning

| 2023 Inpatient Physical Rehabilitation Need Projection | | | | | | | | | | | |
|--|---|---------------------------|-------------------|--------------------------------------|--|--|--|-------------------------------------|--------------------------|------------------------------|--|
| | | ı | Rule 111-2-2- | .35(3)(a)1(i)-(v | Rule 111-2-235(3)(a)1(vi)-(viii) | | | | | | |
| | 2017 Adult Rehab Utilization and Analysis | | | | | | | 2023 Projection | | | |
| PA | 2017 Resident Population | Adult Rehab Discharges | Discharge Days | Average Length of Stay in Days | Actual Discharge Rate per 1,000 | Un-Adjusted Discharge Rate per 1,000 | CON Authorized Adult Rehab Beds | Projected Resident Population | Beds Needed at 85% | Bed Surplus/ (Deficit) | |
| 1 | 5,564,216 | 7,501 | 96,712 | 12.9 | 1.35 | 1.35 | 485 | 6,196,864 | 347 | 138 | |
| 2 | 905,272 | 3,401 | 45,934 | 13.5 | 3.76 | 3.76 | 180 | 951,982 | 155 | 25 | |
| 3 | 764,836 | 1,666 | 20,468 | 12.3 | 2.18 | 2.18 | 149 | 791,889 | 68 | 81 | |
| 4 | 760,954 | 2,078 | 26,063 | 12.5 | 2.73 | 2.73 | 117 | 818,400 | 90 | 27 | |
| Total | 7,995,278 | 14,646 | 189,177 | 12.9 | 1.83 | 1.83 | 931 | 8,759,135 | 660 | 271 | |

Notes/Sources:

Resident Population - 2017 and 2023 projections from 2013-2025 OPB projections, released by DCH 4/1/2017.

Rehab Discharges and Discharge Days - From 2017 AHQ. Prior year AHQ used where 2017 data was unavailable.

<u>Un-Adjusted Discharge Rate</u> - The Actual Discharge Rate was NOT adjusted by a reduction factor of 16% during the 2023 horizon year as per the DCH Rule 111-2-2-.35(3)(a)1(i).

CON Authorized Rehab Beds - Includes all Adult CIPR beds as of September 25, 2018.

Adjusted Projected Rehab Discharges - Projected discharges using the Adjusted Discharge Rate applied to projected population in the horizon year.

Projected Beds at 85% Occupancy - Projected beds using 85% capacity standard. Projected beds are rounded down to nearest whole number.

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