2022 Inpatient Physical Rehabilitation Need Projections for Pediatric and Adult Services

2022 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)						
	2016 Pediatric Rehab Utilization and Analysis					CON	2022 Projection					
	2016	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	1,741,621	549	7,781	14.2	0.32	28	1,742,490	549	25	3		
2	278,584	0	0	0.0	0.00	0	280,003	0	0	0		
3	245,849	0	0	0.0	0.00	0	248,214	0	0	0		
4	241,422	0	0	0.0	0.00	0	251,416	0	0	0		
Total	2,507,476	549	7,781	14.2	0.22	28	2,522,123	549	25	3		

Notes/Sources:

Resident Population - 2016 and 2022 projections from 2013-2025 OPB projections, released by DCH 4/1/2017.

Rehab Discharges and Discharge Days - From 2016 AHQ. Prior year AHQ used where 2016 data was unavailable.

CON Authorized Rehab Beds - Includes all Pediatric CIPR beds as of September 26, 2017.

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

2022 Inpatient Physical Rehabilitation Need Projection												
	Rule 111-2-235(3)(a)1(i)-(v)							Rule 111-2-235(3)(a)1(vi)-(viii)				
	2016 Adult Rehab Utilization and Analysis							2022 Projection				
PA	2016 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	5,462,088	7,658	99,827	13.0	1.40	1.40	485	6,090,755	358	127		
2	897,561	3,275	44,078	13.5	3.65	3.65	180	944,184	149	31		
3	760,291	1,637	20,724	12.7	2.15	2.15	149	787,390	69	80		
4	751,507	1,819	23,051	12.7	2.42	2.42	117	808,792	79	38		
Total	7,871,447	14,389	187,680	13.0	1.83	1.83	931	8,631,121	655	276		

Notes/Sources:

Resident Population - 2016 and 2022 projections from 2013-2025 OPB projections, released by DCH 4/1/2017.

Rehab Discharges and Discharge Days - From 2016 AHQ. Prior year AHQ used where 2016 data was unavailable.

<u>Un-Adjusted Discharge Rate</u> - The Actual Discharge Rate was NOT adjusted by a reduction factor of 16% during the 2022 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 26, 2017.

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.

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