2027 Inpatient Physical Rehabilitation Need Projections for Pediatric and Adult Services

2027 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)						
	2021 Pediatric Rehab Utilization and Analysis					CON	2027 Projection					
	2021	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	1,834,045	424	8,666	20.4	0.23	28	1,886,042	436	28	0		
2	266,924	0	0	0.0	0.00	0	257,203	0	0	0		
3	226,625	0	0	0.0	0.00	0	215,669	0	0	0		
4	236,748	0	0	0.0	0.00	0	237,311	0	0	0		
Total	2,564,342	424	8,666	20.4	0.17	28	2,596,225	436	28	0		

Notes/Sources:

Resident Population - 2021 and 2027 projections from 2018-2030 OPB projections, released by DCH 4/1/2021.

Rehab Discharges and Discharge Days - From 2021 AHQ. Prior year AHQ used where 2021 data was unavailable.

CON Authorized Rehab Beds - Includes all Pediatric CIPR beds as of September 29, 2022.

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

2027 Inpatient Physical Rehabilitation Need Projection											
	Rule 111-2-235(3)(a)1(i)-(v)							Rule 111-2-235(3)(a)1(vi)-(viii)			
	2021 Adult Rehab Utilization and Analysis							2027 Projection			
PA	2021 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	6,020,981	8,810	112,992	12.8	1.46	1.46	703	6,821,046	412	291	
2	911,202	4,051	49,954	12.3	4.45	4.45	200	942,841	166	34	
3	740,179	1,412	19,199	13.6	1.91	1.91	175	746,242	62	113	
4	777,576	2,442	29,945	12.3	3.14	3.14	127	818,180	101	26	
Total	8,449,938	16,715	212,090	12.7	1.98	1.98	1,205	9,328,309	741	464	

Notes/Sources:

Resident Population - 2021 and 2027 projections from 2018-2030 OPB projections, released by DCH 4/1/2021.

Rehab Discharges and Discharge Days - From 2021 AHQ. Prior year AHQ used where 2021 data was unavailable.

Un-Adjusted Discharge Rate - The Actual Discharge Rate was NOT adjusted by a reduction factor of 16% during the 2027 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 29, 2022.

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

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

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