

## 2017 Inpatient Physical Rehabilitation Need Projections for Pediatric and Adult Services

<b>2017 Pediatric Inpatient Physical Rehabilitation Need Projection</b>										
PA	<i>Rule 111-2-2-.35(3)(a)2(i) and (iii)</i>					<i>111-2-2-.32(3)(a)2(ii) and (iv) to (vii)</i>				
	<b>2011 Pediatric Rehab Utilization and Analysis</b>					CON Authorized Pediatric Rehab Beds	<b>2017 Projection</b>			
	2011 Resident Population	Pediatric Rehab Discharges	Pediatric Discharge Days	Average Length of Stay	Discharge Rate per 1,000		Projected Resident Population	Projected Discharges	Beds Needed at 85%	Bed Surplus/ (Deficit)
1	1,896,980	339	6,774	20.0	0.18	28	2,159,660	386	24	4
2	291,462	3	42	0.0	0.01	8	316,037	3	0	8
3	263,362	0	0	0.0	0.00	0	283,994	0	0	0
4	246,492	0	0	0.0	0.00	0	269,480	0	0	0
<b>Total</b>	<b>2,698,296</b>	<b>342</b>	<b>6,816</b>	<b>19.9</b>	<b>0.13</b>	<b>36</b>	<b>3,029,171</b>	<b>389</b>	<b>24</b>	<b>12</b>

**Notes/Sources:**  
Resident Population - 2011 and 2017 projections from 2008-2020 OPB projections, released by DCH 4/2011.  
Rehab Discharges and Discharge Days - From 2011 AHQ. Prior year data used where 2011 unavailable.  
CON Authorized Rehab Beds - Includes all Pediatric CIPR beds as of September 17, 2012.  
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, Healthcare Facility Regulation Division

<b>2017 Inpatient Physical Rehabilitation Need Projection</b>										
PA	<i>Rule 111-2-2-.35(3)(a)1(i)-(v)</i>						<i>Rule 111-2-2-.35(3)(a)1(vi)-(viii)</i>			
	<b>2011 Adult Rehab Utilization and Analysis</b>						CON Authorized Adult Rehab Beds	<b>2017 Projection</b>		
	2011 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		Projected Resident Population	Beds Needed at 85%	Bed Surplus/ (Deficit)
1	5,270,530	5,597	80,792	14.4	1.06	1.06	455	5,967,351	294	161
2	856,167	3,196	43,919	13.7	3.73	3.73	180	927,788	153	27
3	744,608	1,955	24,842	12.7	2.63	2.63	149	803,422	86	63
4	693,423	1,728	23,453	13.6	2.49	2.49	97	780,163	85	12
<b>Total</b>	<b>7,564,728</b>	<b>12,476</b>	<b>173,006</b>	<b>13.9</b>	<b>1.65</b>	<b>1.65</b>	<b>881</b>	<b>8,478,724</b>	<b>618</b>	<b>263</b>

**Notes/Sources:**  
Resident Population - 2011 and 2017 projections from 2008-2020 OPB projections, released by DCH 4/2011.  
Rehab Discharges and Discharge Days - From 2011 AHQ. Prior year AHQ used where 2011 data was unavailable.  
Un-Adjusted Discharge Rate - The Actual Discharge Rate was NOT adjusted by a reduction factor of 16% during the 2012 horizon year as per the DCH Rule 111-2-2-.35(3)(a)1(i). The 16% represents the national decrease in inpatient physical rehabilitation utilization annualized for 2005 as a result of implementation of the CMS 75% rule process. See "Utilization Trends in Inpatient Rehabilitation: Update Through Q III 2005", The Moran Company, December 2005.  
CON Authorized Rehab Beds - Includes all Adult CIPR beds as of September 19, 2012.  
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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