

2016 Inpatient Physical Rehabilitation Need Projections for Pediatric and Adult Services

2016 Pediatric Inpatient Physical Rehabilitation Need Projection										
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>				
	2011 Pediatric Rehab Utilization and Analysis					CON Authorized Pediatric Rehab Beds	2016 Projection			
	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	2,112,965	378	24	4
2	291,462	4	78	0.0	0.01	8	311,946	4	0	8
3	263,362	0	0	0.0	0.00	0	280,672	0	0	0
4	246,492	0	0	0.0	0.00	0	265,441	0	0	0
Total	2,698,296	343	6,852	20.0	0.13	36	2,971,024	382	24	12

Notes/Sources:
Resident Population - 2011 and 2016 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 March 22, 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

2016 Inpatient Physical Rehabilitation Need Projection										
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>			
	2011 Adult Rehab Utilization and Analysis						CON Authorized Adult Rehab Beds	2016 Projection		
	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	5,620	81,607	14.5	1.07	1.07	455	5,843,776	291	164
2	856,167	2,219	30,118	13.6	2.59	2.59	180	915,701	103	77
3	744,608	2,001	25,490	12.7	2.69	2.69	149	793,866	87	62
4	693,423	1,728	23,453	13.6	2.49	2.49	97	765,729	83	14
Total	7,564,728	11,568	160,668	13.9	1.53	1.53	881	8,319,072	564	317

Notes/Sources:
Resident Population - 2011 and 2016 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 March 22, 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.
 Prepared by: Health Planning Data Resources and Analysis Section, Healthcare Facility Regulation Division

Comprehensive Inpatient Physical Rehabilitation Planning Areas

