

2014 Inpatient Physical Rehabilitation Need Projections for Pediatric and Adult Services

2014 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>				
	2008 Pediatric Rehab Utilization and Analysis					CON Authorized Pediatric Rehab Beds	2014 Projection			
	2008 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	1,981,900	518	11,465	22.1	0.26	28	2,381,962	623	44	(16)
2	314,199	8	120	15.0	0.03	8	344,942	9	0	8
3	281,170	92	581	0.0	0.33	0	305,178	100	0	0
4	253,907	249	759	0.0	0.98	0	281,430	276	0	0
Total	2,831,176	867	12,925	14.9	0.31	36	3,313,512	1,007	44	(8)

Notes/Sources:
Resident Population - 2008 and 2014 projections from 2000-2015 OPB projections, released by DCH 4/2006.
Rehab Discharges and Discharge Days - From 2008 AHQ. 2007 AHQ used where 2008 data was unavailable.
CON Authorized Rehab Beds - Includes all Pediatric CIPR beds as of September 21, 2009.
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: Data Resources and Analysis Section, Division of Health Planning

2014 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>			
	2008 Adult Rehab Utilization and Analysis						CON Authorized Adult Rehab Beds	2014 Projection		
	2008 Resident Population	Adult Rehab Discharges	Discharge Days	Average Length of Stay in Days	Actual Discharge Rate per 1,000	Adjusted Discharge Rate per 1,000		Projected Resident Population	Beds Needed at 85%	Bed Surplus/ (Deficit)
1	4,598,957	6,586	94,813	14.4	1.43	1.20	470	5,146,914	287	183
2	794,721	3,222	43,876	13.6	4.05	3.41	180	822,132	122	58
3	689,113	2,035	25,226	12.4	2.95	2.48	149	694,268	68	81
4	621,514	1,827	23,816	13.0	2.94	2.47	97	646,940	67	30
Total	6,704,305	13,670	187,731	13.7	2.04	1.75	896	7,310,254	544	352

Notes/Sources:
Resident Population - 2008 and 2014 projections from 2000-2015 OPB projections, released by DCH 4/2006.
Rehab Discharges and Discharge Days - From 2008 AHQ. 2007 AHQ used where 2008 data was unavailable.
Adjusted Discharge Rate - The Actual Discharge Rate is 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 21, 2009.
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: Data Resources and Analysis Section, Division of Health Planning

Comprehensive Inpatient Physical Rehabilitation Planning Areas

