

2013 Inpatient Physical Rehabilitation Need Projections for Pediatric and Adult Services

2013 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>				
	2006 Pediatric Rehab Utilization and Analysis					CON Authorized Pediatric Rehab Beds	2013 Projection			
	2006 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	1,842,271	648	10,236	15.8	0.35	28	2,316,715	815	41	(13)
2	305,183	1	3	3.0	0.00	8	339,425	0	0	8
3	274,964	0	0	0.0	0.00	0	300,646	0	0	0
4	245,186	0	0	0.0	0.00	0	276,687	0	0	0
Total	2,667,604	649	10,239	15.8	0.24	36	3,233,473	815	42	(6)

Notes/Sources:
Resident Population - 2006 and 2013 projections from 2000-2015 OPB projections, released by DCH 4/2006.
Rehab Discharges and Discharge Days - From 2006 AHQ. 2005 AHQ or 2005 IRF Special Survey used where 2006 data was unavailable.
CON Authorized Rehab Beds - Includes all Pediatric CIPR beds as of September xx, 2008. PA 1 does not include 20 pediatric SCD beds approved for Shepherd Center, but does include CIPR utilization for pediatric cases at Shepherd Center.
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.
 Prepared by: Data Resources and Analysis Section, Division of Health Planning

2013 Adult 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>			
	2006 Adult Rehab Utilization and Analysis						CON Authorized Adult Rehab Beds	2013 Projection		
	2006 Resident Population	Adult Rehab Discharges	Adult Discharge Days	Average Length of Stay	Actual Discharge Rate per 1,000	Adjusted Discharge Rate per 1,000		Projected Resident Population	Beds Needed at 85%	Bed Surplus/ (Deficit)
1	4,446,684	7,212	109,691	15.2	1.62	1.36	488	5,047,424	337	151
2	785,193	3,535	47,459	13.4	4.50	3.78	180	817,321	134	46
3	686,062	2,218	25,305	11.4	3.23	2.72	149	693,428	69	80
4	612,894	1,836	23,489	12.8	3.00	2.52	97	642,474	67	30
Total	6,530,833	14,801	205,944	13.9	2.27	1.95	914	7,200,647	607	307

Notes/Sources:
Resident Population - 2006 and 2013 projections from 2000-2015 OPB projections, released by DCH 4/2006.
Rehab Discharges and Discharge Days - From 2006 AHQ. 2005 AHQ or 2005 IRF Special Survey used where 2006 data was unavailable.
Adjusted Discharge Rate - The Actual Discharge Rate is adjusted by a reduction factor of 16% during the 2013 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 25, 2008.
Adjusted Projected Rehab Discharges - Projected discharges using the Adjusted Discharge Rate applied to projected population in the horizon year.
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