

**PROFILE OF LACKAWANNA-SUSQUEHANNA
RESIDENTS IN CLARKS SUMMIT STATE HOSPITAL**

AS OF JULY 1, 2008 – JUNE 30, 2009

August, 2009

***This Report is based on data compiled by
Clarks Summit State Hospital
in conjunction with the Lackawanna-Susquehanna Counties
Mental Health/Mental Retardation Program***

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RESIDENTS IN CLARKS SUMMIT STATE HOSPITAL
AS OF
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The Lackawanna-Susquehanna Counties Mental Health/Mental Retardation Program would like to thank Clarks Summit State Hospital for working closely with the Administrator's office staff and providing the data used to complete this report.

All tables in this report reflect data collected for Fiscal Year 2007-2008 and Fiscal Year 2008-2009 unless otherwise indicated.

TABLE I:

TOTAL PATIENT CENSUS – CLARKS SUMMIT STATE HOSPITAL

The Total Patient Census at Clarks Summit State Hospital as of June 30, 2009 was 218, a decrease from June 30, 2008 when there was 230 individuals in residence.

In FY 2007-2008, Lackawanna-Susquehanna residents in Clarks Summit State Hospital numbered 67, or 29.1% of the total hospital census. In June 2009, Lackawanna-Susquehanna residents at Clarks Summit State Hospital numbered 61, or 27.9% of the hospital census. BSU I experienced a decrease of five (5) individuals (-8.6%), while BSU II had a decrease of one (1) individual (-11.1%). This resulted in a cumulative Joinder decrease of six (6) individuals (-9%).

TABLE II:

BSU OF ORIGIN

In FY 2007-2008 the 67 Lackawanna-Susquehanna residents in Clarks Summit State Hospital were from two BSU's; 58 or 86.6% were from BSU I, while 9, or 13.4%, were from BSU II.

In FY 2008-2009, BSU I accounted for 86.9% of the Lackawanna-Susquehanna residents, while 13.1% were from BSU II.

TABLE III:

COUNTY OF ORIGIN

The Lackawanna-Susquehanna Counties Mental Health/Mental Retardation Joinder Program is comprised of two counties, Lackawanna and Susquehanna Counties. However, BSU I is made up of the lower half of Lackawanna County, while BSU II encompasses the upper part of Lackawanna County, plus Susquehanna County.

Table III displays this division. Lackawanna County decreased from 65 to 60 patients between FY 2007-2008 and FY 2008-2009. Susquehanna County had one (1) resident in Clarks Summit State Hospital as of June 30, 2009.

As the table indicates in 2008, Lackawanna County residents who required long-term psychiatric inpatient care at Clarks Summit State Hospital comprised 97% of the hospital residents from Lackawanna and Susquehanna County. In 2009, Lackawanna County residents comprised 98.4% of the Joinder residents at Clarks Summit State Hospital.

TABLE IV:

BSU OF ORIGIN/SEX

In fiscal year 2007-2008, males accounted for 76.1% of the Joinder residents in Clarks Summit State Hospital. In fiscal year 2008-2009, the percentage of males decreased to 65.6 %. The remaining 34.4 % were females.

TABLE V:

RACE

Historically, the Lackawanna-Susquehanna Counties Mental Health/Mental Retardation Joinder Program has had a very small number of individuals who are African American in the general population. This fact is reflected in Table V where in both fiscal years individuals who are African American accounted for 1.5% and 1.6% of the Joinder residents in Clarks Summit State Hospital. During fiscal year 2007-2008, there was one individual in Clarks Summit State Hospital who is Hispanic, accounting for 1.5% of the total Joinder residents. In 2008-2009, two individuals (3.3%) of the Joinder residents in Clarks Summit State Hospital were Hispanic.

TABLE VI:

DSM IV DIAGNOSIS

The most frequently reported diagnosis in both fiscal years was schizophrenia, which accounted for 73.1% and 70.4% of the diagnoses in the respective fiscal years, (FY 2007-2008 and FY 2008-2009). Bipolar disorder was the second most frequently occurring diagnosis in fiscal year 2007-2008 (6%) and fiscal year 2008-2009 (6.6%).

TABLE VII:

L-S RESIDENTS/COUNTY/AGE

The age distribution of the Lackawanna-Susquehanna County residents ranges from 19 years of age to 81 years of age. The median age grouping in both years is 50 – 54 years of age.

The distribution by fiscal year intervals is displayed in TABLE VII.

TABLE VIII:

L-S RESIDENTS SERVED/READMISSIONS/UNDUPLICATED PERSONS SERVED

The data in this table refers to the year long activity of admissions/readmissions, and an unduplicated count of persons served during the entire fiscal year.

During Fiscal Year 2007-2008, 81 unduplicated persons from Lackawanna-Susquehanna Counties were hospitalized at Clarks Summit State Hospital. No readmissions were reported during Fiscal Year 2007-2008.

In Fiscal Year 2008-2009, 72 unduplicated Lackawanna-Susquehanna residents were hospitalized at Clarks Summit State Hospital. One readmission was reported during fiscal year 2008-2009.

TABLE IX:

LENGTH OF STAY

The year of admission was related to the fiscal year to determine the length of hospital stay.

As of June 30, 2008, the 67 patients in Clarks Summit State Hospital had generated a total of 534 years of hospitalization. The longest stay was generated by a patient hospitalized in 1955. Seven patients hospitalized as of the end of the fiscal year had a hospital stay of less than one year and were not included in the total years hospitalized. Eighteen patients, 26.9% of the 67 hospitalized by the end of Fiscal Year 2007-2008, generated 373 hospital years. This accounts for 69.9% of the total 534 years.

The 61 patients who were in the hospital at the end of Fiscal Year 2008-2009 generated 457 hospital years, of which 309 (67.6%) were generated by 18 (24.6%) patients.

It should also be noted that the Joinder's Quality Council is using this data to monitor lengths of stay and has developed an objective to reduce the number of individuals who have lengths of stay that are longer than two years. The data for this year has indicated that 59% of the Lackawanna and Susquehanna County residents at Clarks Summit State Hospital have been there longer than two years. This is a reduction of 2.2% from fiscal year 2007-2008 when the percentage of individuals in Clarks Summit State Hospital longer than two (2) years was 61.2%.

TABLE I
TOTAL PATIENT CENSUS - CLARKS SUMMIT STATE HOSPITAL*

	FY 2007-2008		FY 2008-2009		% CHANGE
	No.	%	No.	%	
BSU I	58	25.2%	53	24.3%	-8.6%
BSU II	9	3.9%	8	3.7%	-11.1%
LS JOINDER	67	29.1%	61	28.0%	-9.0%
ALL OTHER	163	70.9%			
BRADFORD / SULLIVAN			12	5.2%	N/A
CARBON / MONROE / PIKE			18	7.8%	N/A
LUZERNE / WYOMING			108	49.5%	N/A
TIOGA			9	4.1%	N/A
WAYNE			10	4.6%	N/A
TOTAL	230	100.0%	218	100.0%	-5.2%

TABLE II
BSU OF ORIGIN

	FY 2007-2008		FY 2008-2009		% CHANGE
	No.	%	No.	%	
BSU I	58	86.6%	53	86.9%	-8.6%
BSU II	9	13.4%	8	13.1%	-11.1%
TOTAL	67	100.0%	61	100.0%	-9.0%

TABLE III
COUNTY OF ORIGIN

County	FY 2007-2008		FY 2008-2009	
	No.	%	No.	%
Lower Lackawanna	58	86.6%	53	86.9%
Upper Lackawanna	7	10.4%	7	11.5%
Lackawanna	65	97.0%	60	98.4%
Susquehanna	2	3.0%	1	1.6%
Total	67	100.0%	61	100.0%

TABLE IV
GENDER

BSU	FY 2007-2008				FY 2008-2009			
	Total	Male	Female	% of Total	Total	Male	Female	% of Total
BSU I	58	42	16	86.6%	53	35	18	86.9%
BSU II	9	9	0	13.4%	8	5	3	13.1%
Total	67	51	16	100.0%	61	40	21	100.0%
%	100.0%	76.1%	23.9%		100.0%	65.6%	34.4%	

* AS OF JUNE 30, 2008

TABLE V
RACE

Race	FY 2007-2008		FY 2008-2009	
	Total	% of Total	Total	% of Total
White	65	97.0%	58	95.1%
African American	1	1.5%	1	1.6%
Hispanic	1	1.5%	2	3.3%
Total	67	100.0%	61	100.0%

CLARKS SUMMIT STATE HOSPITAL
DSM IV DIAGNOSIS
TABLE VI

DSM Code	Diagnosis	FY 2008		FY 2009	
		No.	%	No.	%
295.7	Schizoaffective Disorder	21	31.3%	19	31.1%
295.30	Schizophrenia- Paranoid Type	20	29.9%	18	29.5%
295.9	Schizophrenia - Undifferentiated Type	8	11.9%	6	9.8%
296.6	Bipolar Disorder	4	6.0%	4	6.6%
296.3	Major Depressive Disorder	2	3.0%	3	4.9%
298.9	Psychotic Disorder	1	1.5%	2	3.3%
312.34	Intermittent Explosive Disorder	3	4.5%	2	3.3%
312.3	Impulse Control Disorder	3	4.5%	2	3.3%
310.1	Personality Change Due To Medical Condition	2	3.0%	1	1.6%
297.1	Delusional Disorder	1	1.5%	1	1.6%
290.4	Vascular Dementia	1	1.5%	1	1.6%
293.83	Mood Disorder due to Medical Condition	0	0.0%	1	1.6%
293.9	Mental Disorder Due To Medical Condition	1	1.5%	1	1.6%
TOTAL		67	100.0%	61	100.0%

CLARKS SUMMIT STATE HOSPITAL
L-S RESIDENTS/COUNTY/AGE

TABLE VII

Age	FISCAL YEAR 2007-2008										FISCAL YEAR 2008-2009									
	Total	%	County			Susquehanna	Total	%	County			Susquehanna	Total	%	County					
			Lackawanna	Lower Lackawanna	Upper Lackawanna				Lackawanna	Lower Lackawanna	Upper Lackawanna				Lackawanna	Lower Lackawanna	Upper Lackawanna			
19 yrs.	1	1.5%	1	1	0	0	2	3.3%	2	1	1	0	2	3.3%	2	1	1	0		
20-24 yrs.	1	1.5%	1	1	0	0	1	1.6%	1	1	0	0	1	1.6%	1	1	0	0		
25-29 yrs.	3	4.5%	3	3	0	0	4	6.6%	4	3	1	0	4	6.6%	4	3	1	0		
30-34 yrs.	2	3.0%	1	1	0	1	3	4.9%	3	3	0	0	3	4.9%	3	3	0	0		
35-39 yrs.	2	3.0%	2	1	1	0	3	4.9%	3	3	1	0	3	4.9%	3	2	1	0		
40-44 yrs.	8	11.9%	8	7	1	0	3	4.9%	3	3	0	0	3	4.9%	3	3	0	0		
45-49 yrs.	15	22.4%	14	13	1	1	11	18.0%	10	9	1	1	11	18.0%	10	9	1	1		
50-54 yrs.	9	13.4%	9	8	1	0	10	16.4%	10	8	2	0	10	16.4%	10	8	2	0		
55-59 yrs.	13	19.4%	13	11	2	0	10	16.4%	10	9	1	0	10	16.4%	10	9	1	0		
60-64 yrs.	5	7.5%	5	4	1	0	7	11.5%	7	4	1	0	7	11.5%	7	7	0	0		
65-69 yrs.	2	3.0%	2	2	0	0	1	1.6%	1	2	0	0	1	1.6%	1	1	0	0		
70-74 yrs.	2	3.0%	2	2	0	0	2	3.3%	2	2	0	0	2	3.3%	2	2	0	0		
75 > yrs.	4	6.0%	4	4	0	0	4	6.6%	4	4	0	0	4	6.6%	4	4	0	0		
Total	67	100.0%	65	58	7	2	61	100.0%	60	53	7	2	61	100.0%	60	53	7	1		

TOTAL LACKAWANNA-SUSQUEHANNA COUNTIES
RESIDENTS SERVED/READMISSIONS/UNDUPLICATED PERSONS SERVED

TABLE VIII

	FY 2007-2008			FY 2008-2009			% Change Unduplicated Persons
	Total Persons Served	Readmissions This Fiscal Year	Unduplicated Persons	Total Persons Served	Readmissions This Fiscal Year	Unduplicated Persons	
BSU I	70	0	70	63	1	62	-11.4%
BSU II	11	0	11	10	0	10	-9.1%
TOTAL	81	0	81	73	1	72	-11.1%

LACKAWANNA-SUSQUEHANNA COUNTIES RESIDENTS
 IN CLARKS SUMMIT STATE HOSPITAL
 AS OF JUNE 30TH - FY 2008-2009
 TABLE IX

Fiscal Year 2007-2008					Fiscal Year 2008-2009				
Year of Current Admission	%	Joinder Total	Length in Years	Total Years	Year of Current Admission	%	Joinder Total	Length in Years	Total Years
1955	1.5%	1	53 years	53 years	1955	1.6%	1	54 years	54 years
1966	1.5%	1	42 years	42 years	1966	1.6%	1	43 years	43 years
1975	1.5%	1	33 years	33 years					
1976	1.5%	1	32 years	32 years					
1984	1.5%	1	24 years	24 years					
					1985	1.6%	1	25 years	25 years
1986	1.5%	1	22 years	22 years	1986	1.6%	1	23 years	23 years
1988	1.5%	1	20 years	20 years					
1989	1.5%	1	19 years	19 years	1989	3.3%	2	20 years	40 years
1993	4.5%	3	15 years	45 years	1993	3.3%	2	16 years	32 years
1994	3.0%	2	14 years	28 years	1994	3.3%	2	15 years	30 years
1995	1.5%	1	13 years	13 years	1995	1.6%	1	14 years	14 years
					1996	1.6%	1	13 years	13 years
1997	3.0%	2	11 years	22 years	1997	3.3%	2	12 years	24 years
1998	3.0%	2	10 years	20 years	1998	1.6%	1	11 years	11 years
1999	7.5%	5	9 years	45 years	1999	4.9%	3	10 years	30 years
2000	3.0%	2	8 years	16 years	2000	3.3%	2	9 years	18 years
2001	1.5%	1	7 years	7 years	2001	1.6%	1	8 years	8 years
2002	4.5%	3	6 years	18 years	2002	4.9%	3	7 years	21 years
2003	10.4%	7	5 years	35 years	2003	4.9%	3	6 years	18 years
2004	0.0%	0	4 years	0 years	2004	8.2%	5	5 years	25 years
2005	6.0%	4	3 years	12 years	2005	3.3%	2	4 years	8 years
2006	11.9%	8	2 years	16 years	2006	3.3%	2	3 years	6 years
2007	17.9%	12	1 year	12 years	2007	8.2%	5	2 years	10 years
2008	10.4%	7	<1 year		2008	6.6%	4	1 year	4 years
					2009	26.2%	16	<1 year	
Total	100.0%	67		534 years	Total	100.0%	61		457 years

