



Pennsylvania State Hospital Risk Management Summary and Indicator Report February 2021

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Introduction

The State Hospital Risk Management System defines an incident as any patient-related event that has the potential for, or which results in, a negative impact upon the quality of patient care or services, including injury or death of a person served in the state hospital system. Past reports can be found on the DHS website using the following link. http://www.dhs.pa.gov/publications/forproviders/statehospitalriskmanagementsummaryreports/

The data dictionary for the measurement system was updated on October 1, 2008, and is available for review as attachments to OMHSAS Bulletin titled <u>Management of Incidents: SI-815 Incident Reporting and Risk Management Policy and Procedural Change</u>. (Available via bulletin search at http://www.dhs.pa.gov/.)

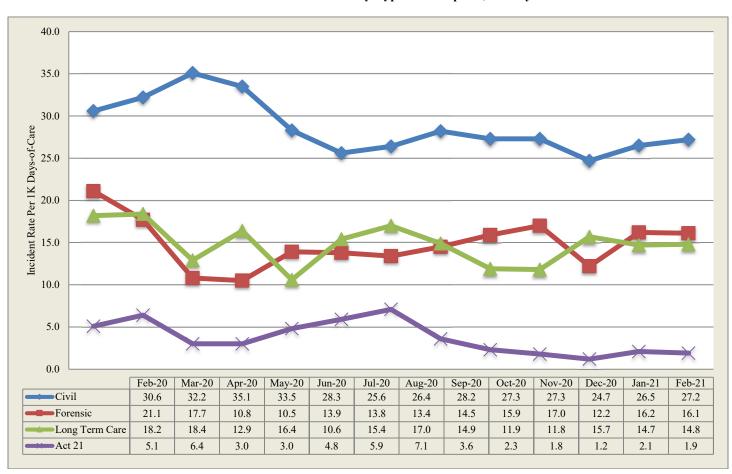
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During **February 2021**, a total of **868** incident reports were completed by the state hospital system. Additional records addressing specific categories from the previous month were included on page 4 of this report. The following is a breakdown of incidents by individual facility and type of care:

Table 1 - Number of Incident Reports

	Census 2/28/2021	Days Provided	Incidents	Per 1000 Days-of-Care
Clarks Summit	134	3668	40	10.9
Danville	157	4404	221	50.2
Norristown	116	3238	88	27.2
Torrance	148	3957	100	25.3
Warren	135	3647	123	33.7
Wernersville	239	6777	127	18.7
Total Civil	929	25691	699	27.2
Forensic				
Norristown	201	5433	96	17.7
Torrance	74	2000	24	12.0
Total Forensic	275	7433	120	16.1
Act 21				
Act 21	61	1540	3	1.9
Total Act 21	61	1540	3	1.9
Long Term Care				
South Mountain	110	3103	46	14.8
Total L. T. C.	110	3103	46	14.8
Total	1821	37767	868	23.0

Thirteen-Month Trend of Incidents by Type of Care per 1,000 Days of Care



*Note: Rules regarding the reporting of incidents involving patient-to-patient assaults require a separate incident report form on each person involved in an altercation. This includes both the aggressor, when known and any other person involved. The numbers reported above reflect the monthly, total number of SI-815 reports coded as Patient-to-Patient Assaults and not the actual number of altercations.

The following table is refreshed each month from the most recent data (recent 6 month period) available from the State Hospital System RM database.

CATEGORY	Count	Sep_20	Oct_20	Nov_20	Dec_20	Jan_21	Feb_21
Accident-Injury	138	30	24	24	20	27	13
Adverse Drug Reaction	4				2	1	1
Aggression	826	153	166	174	111	103	119
Airway Obstruction type 1 Intervention	16	2	4	3	6		1
Airway Obstruction type 2 No Intervention	9	2	3		1	2	1
Alleged Nonconsensual Sexual Activity	18	7		6	1	1	3
Alleged Pt. Abuse	14	2	2	2	3	3	2
Assault, Pt./Pt	1519	268	225	281	216	291	238
Assault, Pt./Staff	327	47	79	63	41	48	49
Assault: Patient/Other	1			1			
AWOL/UA	12	1	2	3	2	1	3
AWOL-Attempt	16	1	3	2	7	3	
AWOL-Late	6	1	2	2		1	
Change in Medical Status-Stabilized	22	4	5	3	2	3	5
Change in Medical Status-Transferred	342	46	54	51	84	55	52
Charged with alleged crime on hospital	1	1					
Communications Sys. Misuse	47	11	5	6	10	9	6
Community Incident	4		1	1	1	1	
Contraband Possession	68	15	14	5	12	12	10
Fall Type 1-Injury with treatment	230	43	37	39	49	30	32
Fall Type 2-No treatment needed	681	116	111	106	128	120	100
Family Concern	5			1		4	
Illicit Substance Use/Possession	1			1			
Indeterminate/Unconfirmed Cause of	79	15	11	19	10	14	10
Medication Error	92	24	14	9	11	13	21
Missing Property	16	2	1		4	3	6
Other	277	55	54	46	55	42	25
Procedural Treatment Error	12	1	3	2	1	2	3
Property Damage	98	21	20	11	12	14	20
Seizure	50	10	7	7	11	6	9
Self-Injurious behavior	653	110	123	81	80	131	128
Sexual Behavior	32	13	7	2	2	3	5
Smoking Violation	7	1		5			1
Substantiated Patient Abuse	7	2	4	1			
Suicide Attempt	2	1	1				
Suicide threat/plan	12	2	1	3	2	2	2
Theft	11	2	1	5		2	1
Unknown	1	1					
Unsubstantiated Nonconsensual Sexual	4	1	1		1	1	
Unsubstantiated Patient Abuse	13	4	3	2	1	1	2

Table 2 - Category or Cause of Incidents in the Civil Hospitals

Primary Cat #	CLA	DAN	NOR	TOR	WAR	WER	Count
Accident-Injury	3	3	1	0	1	1	9
Aggression	7	10	4	26	23	23	93
Airway Obstruction type 1 Intervention	1	0	0	0	0	0	1
Airway Obstruction type 2 No Intervention	0	0	0	0	1	0	1
Alleged Nonconsensual Sexual Activity	0	0	0	0	0	3	3
Alleged Pt. Abuse	0	0	2	0	0	0	2
Assault, Pt./Pt	2	66	50	15	28	20	181
Assault, Pt./Staff	0	10	4	6	13	8	41
AWOL/UA	1	0	0	1	0	1	3
Change in Medical Status-Stabilized	0	0	1	0	2	0	3
Change in Medical Status-Transferred	4	8	1	5	10	15	43
Communications Sys. Misuse	2	1	1	0	2	0	6
Contraband Possession	0	4	2	1	1	0	8
Fall Type 1-Injury with treatment	6	0	3	7	0	5	21
Fall Type 2-No treatment needed	2	33	3	11	10	26	85
Indeterminate/Unconfirmed Cause of Injury	1	0	0	6	0	3	10
Medication Error	3	5	1	0	0	1	10
Missing Property	0	1	1	1	0	1	4
Other	0	9	1	7	0	3	20
Property Damage	0	11	4	2	0	2	19
Seizure	0	1	1	2	1	1	6
Self-Injurious behavior	7	58	7	9	31	9	121
Sexual Behavior	0	1	1	0	0	3	5
Suicide threat/plan	1	0	0	0	0	0	1
Theft	0	0	0	1	0	0	1
Unsubstantiated Patient Abuse	0	0	0	0	0	2	2
Totals	40	221	88	100	123	127	699

Table 3 - Primary Effect of Incidents in the Civil Hospitals

Primary effect	CLA	DAN	NOR	TOR	WAR	WER	Count
Unknown	0	2	0	0	0	0	2
Abrasion/scrape/scratch/hematoma	5	15	15	15	8	6	64
Allergic reaction	0	0	0	0	0	1	1
Bite-Human	1	0	0	0	2	2	5
Body System Illness	2	3	0	0	3	0	8
Bruise/contusion/discoloration	2	3	9	7	0	8	29
Cellulitis	0	0	0	0	2	0	2
Edema/swelling	0	3	0	2	2	3	10
Emesis	0	0	1	0	1	0	2
Epistaxis	0	0	1	0	2	3	6
Erythema/redness	1	8	0	1	3	0	13
Fever	1	0	0	2	0	2	5
Ingestion of foreign body	0	7	0	0	2	3	12
Laceration: NO sutures/staples/steri-strips	3	2	3	1	0	1	10
Laceration: with steristrips/glue	1	0	0	0	0	1	2
Laceration: with sutures/staples	1	0	0	0	0	0	1
Lethargy	0	0	0	0	1	5	6
No Injury/NA	19	166	51	61	88	76	461
Other	0	6	0	9	3	6	24
Pain unspecified	0	0	5	1	0	0	6
Pain, Specified	3	5	2	0	6	6	22
Puncture/stab wound	1	0	0	0	0	0	1
Respiratory Distress	0	0	0	0	0	2	2
Seizure	0	1	1	0	0	1	3
Skin Irritation/Rash	0	0	0	1	0	0	1
Unconscious/Unresponsive	0	0	0	0	0	1	1
Totals	40	221	88	100	123	127	699

Table 4 - Cause of Incidents in the Forensic Units Category or Cause of Incidents in the Forensic Service by Unit

						NSH								TSH			Sys
Primary Cat #	51A1	51A2	51B1	51B2	51C1	51C2	10D1	10D2	10E1	10E2	Total	FB3	FB4	FC1	FC2	Total	Count
Adverse Drug Reaction	1										1					0	1
Aggression		1	1	3					2	2	9	3	6	2	2	13	22
Assault, Pt./Pt		2	2	8	2		5	10	10	16	55	2				2	57
Assault, Pt./Staff	1			1	1		2				5				1	1	6
Change in Medical Status-Stabilized				1						1	2					0	2
Change in Medical Status-Transferred	1			1							2				1	1	3
Contraband Possession									1		1				1	1	2
Fall Type 1-Injury with treatment		1			1						2	1				1	3
Fall Type 2-No treatment needed	2	1		3			1				7	1			1	2	9
Other					1	1					2	1				1	3
Property Damage				1							1					0	1
Seizure	2						1				3					0	3
Self-Injurious behavior			2	1					1	1	5		1	1		2	7
Suicide threat/plan			1								1					0	1
Totals	7	5	6	19	5	1	9	10	14	20	96	8	7	3	6	24	120

Table 5 - Effect of Incidents in the Forensic Service by Unit

						NS	H								TSH			Sys
EFFECT	51A1 5	1A2	51B1	L 51C	1 510	C2 51	B2 1	.0D1	10D2	10E1	10E2	Total	FB3	FB4	FC1	FC2	Total	Count
Abrasion/scrape/scratch/hematoma							1	1	2		1	5					0	5
Bruise/contusion/discoloration								1	1			2					0	2
Cellulitis	1											1					0	1
Edema/swelling											1	1					0	1
Erythema/redness		1									1	2	1		1		2	4
Fever											1	1					0	1
Knife or stab wound										1		1					0	1
Laceration: NO sutures/staples/steri-strips					1		1		1	1	1	5					0	5
Lethargy							1					1					0	1
No Injury/NA	3	3	5	5	4		15	6	4	11	15	66	5	7	2	5	19	85
Other			1	L		1	1					3	2			1	3	6
Pain unspecified									1			1					0	1
Pain, Specified	7 [1							1	1		3					0	3
Seizure	2							1				3					0	3
Skin Irritation/Rash	1											1					0	1
Totals	7	5	6	5	5	1	19	9	10	14	20	96	8	7	3	6	24	120

Table 6 -Cause of Incidents in the Long Term Care Facility

Cause	3A	3B	6A	6B	Count
Accident-Injury		1	3		4
Aggression				1	1
Assault, Pt./Staff			1	1	2
Change in Medical Status-Transferred		3	2	1	6
Fall Type 1-Injury with treatment	3	2	2	1	8
Fall Type 2-No treatment needed	2		1	3	6
Medication Error	1	2	6	2	11
Missing Property	2				2
Other		2			2
Procedural Treatment Error	1			2	3
Smoking Violation	1				1
Totals	10	10	15	11	46

Table 7 - Effect of Incidents in the Long Term Care Facility

EFFECT	3A	3B	6A	6B	Count
Abrasion/scrape/scratch/hematoma	1		4		5
Blister		1			1
Body System Illness			1		1
Bruise/contusion/discoloration			1		1
Burn/Scald	1				1
Death		2			2
Emesis				1	1
Fracture	1			1	2
Laceration: NO sutures/staples/steri-strips		1			1
Laceration: with steristrips/glue		1			1
No Injury/NA	6	2	8	9	25
Other			1		1
Pain, Specified	1				1
Respiratory Distress		3			3
Totals	10	10	15	11	46

Act-21-Sexual Responsibility & Treatment Program at Torrance State Hospital

In July 2003, the Pennsylvania Legislature enacted Act 21 for adjudicated youth, aging out of the juvenile justice system who have a "mental abnormality" that renders them unable to control their violent sexual impulses. The Act mandates the state to provide mental health and sex-offense specific treatment to an identified population that had been adjudicated of certain sex crimes, received treatment in a juvenile program, yet remains a significant risk to sexually re-offend after reaching the age of 21, an age when oversight by the juvenile justice system typically ends. The Act requires the referral of such individuals who have committed these specific crimes to the Pennsylvania Sexual Offenders Assessment Board (SOAB) ninety days prior to their 20th birthday for purposes of determining if the individual has "serious difficulty in controlling sexually violent behavior." If so determined, a petition for a mental health hearing will be made for determination of civil commitment to the Sexual Responsibility and Treatment Program (SRTP) on the grounds of Torrance State Hospital. On July 1, 2006, the operation of this program transferred from an independent contractor to the Torrance State Hospital.

Table 8 - Cause of Incidents in the Sexual Responsibility and Treatment Program

Cause	TOR	Count
Aggression	3	3
Totals	3	3

Table 9 - Effect of Incidents in the Sexual Responsibility and Treatment Program

Primary effect	TOR	Count
Abrasion/scrape/scratch/hematoma	1	1
No Injury/NA	1	1
Other	1	1
Totals	3	3

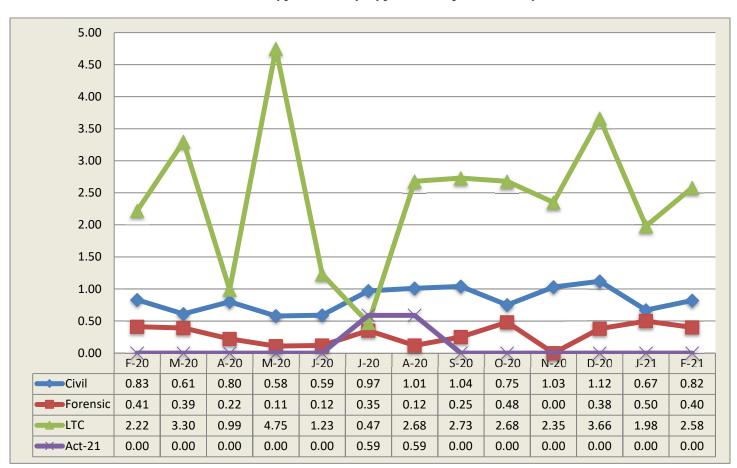
Falls

Falls within the state hospital risk management system are divided into two categories, type 1 and type 2, with the need for medical intervention or lack thereof defining the difference. The following data relates to falls, type 1 which are defined as an involuntary descent to a lower position, excluding seizures, that is witnessed or reported and requires medical intervention.

Table 10 - 13-Month Rate of Type 1 Falls Per 1,000 Days-of-Care

		Civil	Hosp	ital				F	orensi	ic	A21	LTC	Sys Avg
M/Year	Cla	Dan	Nor	Tor	War	Wer	Ttl	Nor	Tor	Total	A21	SMRC	Sys Avg
Feb-20	1.22	0.43	0.59	1.00	0.00	1.32	0.83	0.28	0.76	0.41	0.00	2.22	0.84
Mar-20	0.23	0.40	0.00	1.82	0.00	0.86	0.61	0.28	0.39	0.39	0.00	3.30	0.77
Apr-20	0.24	0.85	0.58	1.35	0.73	0.89	0.80	0.30	0.00	0.22	0.00	0.99	0.67
May-20	1.36	0.00	0.61	0.85	0.00	0.62	0.58	0.15	0.00	0.11	0.00	4.75	0.86
Jun-20	0.46	0.63	0.31	1.32	0.24	0.51	0.59	0.00	0.45	0.12	0.00	1.23	0.53
Jul-20	0.44	0.63	0.87	1.74	0.00	1.59	0.97	0.48	0.00	0.35	0.59	0.47	0.79
Aug-20	1.33	0.00	0.87	1.31	0.48	1.59	1.01	0.17	0.00	0.12	0.59	2.68	0.98
Sep-20	0.70	0.00	0.87	1.83	0.24	1.92	1.04	0.17	0.47	0.25	0.00	2.73	1.01
Oct-20	0.68	0.21	0.29	1.58	0.71	0.87	0.75	0.49	0.45	0.48	0.00	2.68	0.85
Nov-20	1.42	0.21	0.61	3.09	0.00	0.90	1.03	0.00	0.00	0.00	0.00	2.35	0.91
Dec-20	1.18	0.00	1.48	1.63	0.25	1.77	1.12	0.51	0.00	0.38	0.00	3.66	1.16
Jan-21	0.73	0.63	0.28	1.13	0.00	0.90	0.67	0.50	0.50	0.50	0.00	1.98	0.72
Feb-21	1.64	0.00	0.93	1.77	0.00	0.74	0.82	0.37	0.50	0.40	0.00	2.58	0.85

13-Month Trend of Type 1 Falls by Type of Care per 1,000 Days-of-Care



State Hospital Use of Seclusion

Civil and Forensic

Data on seclusion use for psychiatric reasons includes the civil and forensic populations and is reported for both monthly and yearly totals.

Table 11 - Hours of Seclusion Use, Monthly Totals for Past Year

No Use of Seclusion in PA State Hospital system since July 2013

Table 12 - Number of Seclusion Events, Monthly Totals for Past Year

No Use of Seclusion in PA State Hospital system since July 2013

State Hospital Use of Mechanical Restraint

Civil and Forensic

Data on mechanical restraint use for psychiatric reasons includes the forensic and civil populations and is reported for both monthly and yearly totals.

Table 13 - Total Hours of Mechanical Restraint Use by Hospital and Unit In Month

No use of Mechanical Restraint in PA State Hospital system since September 2015

Table 14 - Hours of Mechanical Restraint Use, Monthly Totals for Past Year

No use of Mechanical Restraint in PA State Hospital system since September 2015

Table 15 - Number of Mechanical Restraint Events, Monthly Totals for Past Year

No use of Mechanical Restraint in PA State Hospital system since September 2015

State Hospital Use of Physical Holds

Data on physical holds use for psychiatric reasons includes all level of care populations and is reported for both monthly and yearly totals. Physical hold events lasting less than 60 seconds are reflected as 0.00 hours.

Table 16 - Hours of Physical Holds (Restraint) Used by Hospital & Unit

ABV	WARD	Total
WAR	3IF	0.33
WAR	3SW	0.25
NOR	01C2	0.17
DAN	312	0.14
NOR	01C1	0.14
WER	34-4	0.13
NOR	01A2	0.07

ABV	WARD	Total
WAR	2SW	0.05
TOR	FB4	0.05
TOR	064	0.05
TOR	024	0.05
NOR	51A2	0.03
DAN	212	0.02
WER	35-2	0.02

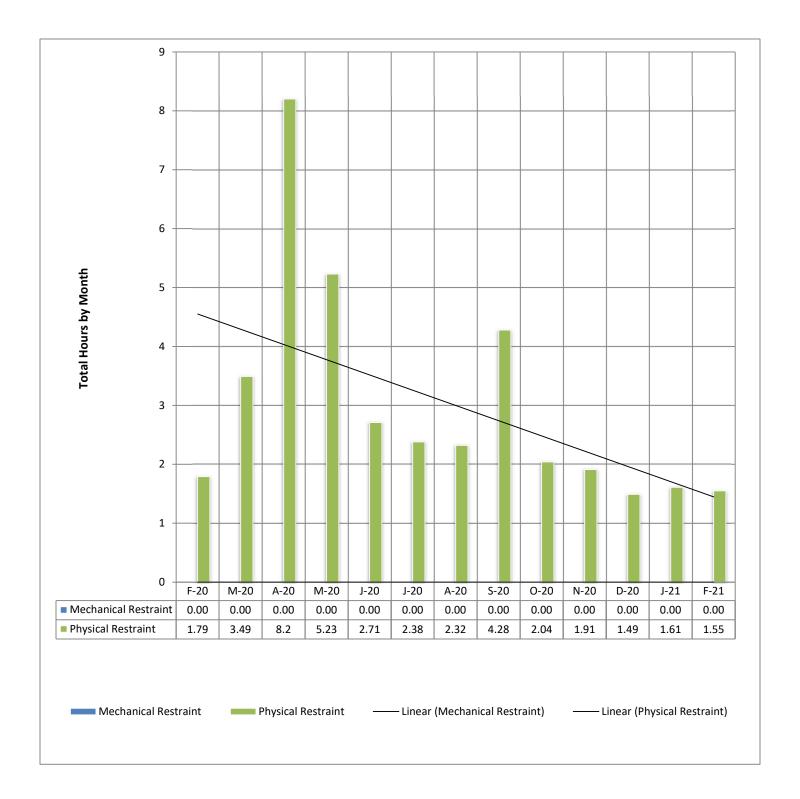
ABV	WARD	Total
NOR	10D1	0.02
NOR	51B2	0.01
WER	35-3	0.01
NOR	10E1	0.01
NOR	10E2	0.01
DAN	210	0.003
NOR	51B1	0.001

Table 17 - Hours of Physical Holds (Restraint) Use, Monthly Totals for Past Year

ABV	Total	Mar_20	Apr_20	May_20	Jun_20	Jul_20	Aug_20	Sep_20	Oct_20	Nov_20	Dec_20	Jan_21	Feb_21
CLA	13.01	0.03	0.33	1.07	0.21	0.15	0.22	0.48	0.05	0.17	0.03	0.01	0.00
DAN	5.86	0.86	0.79	0.65	0.72	0.23	0.14	0.70	0.11	0.07	0.04	1.34	0.21
NOR	5.59	0.64	0.39	0.28	0.31	0.65	0.18	0.36	0.88	0.70	0.44	0.32	0.45
TOR	7.46	0.90	0.45	0.62	0.47	1.04	0.60	0.80	0.40	0.62	0.72	0.30	0.15
WAR	41.41	1.35	6.58	2.57	2.09	1.13	0.55	0.30	0.55	0.57	0.44	1.42	3.13
WER	4.37	0.13	0.10	0.05	0.03	0.85	0.46	2.21	0.07	0.04	0.14	0.06	0.24
Total	77.69	3.91	8.64	5.24	3.83	4.05	2.14	4.84	2.05	2.16	1.81	3.45	4.18

Table 18 - Number of Physical Holds (Restraint) Events, Monthly Totals for Past Year

ABV	Total	Mar_20	Apr_20	May_20	Jun_20	Jul_20	Aug_20	Sep_20	Oct_20	Nov_20	Dec_20	Jan_21	Feb_21
CLA	68	3	7	24	4	2	8	11	1	6	1	1	0
DAN	140	23	12	18	13	9	6	17	7	4	3	20	8
NOR	286	44	28	16	18	22	17	22	32	25	13	31	18
TOR	84	11	7	8	6	11	12	9	2	5	6	4	3
WAR	254	18	52	79	29	8	13	4	14	10	9	5	13
WER	42	5	3	4	1	4	5	3	4	3	4	3	3
Total	874	104	109	149	71	56	61	66	60	53	36	64	45



Assaults

Assaults within the state hospital system are defined as any aggressive act by a patient, involving physical contact that may or may not result in injury. Assaults can be directed at a peer, staff or any other individual. The system was designed to require an incident report (form SI-815) on any patient involved in a physical altercation regardless of who may have started the assault. Therefore, every patient-to-patient altercation will result in at least two incident reports.

Table 19 - Patient-to-Patient Assaults by Unit, All Levels of Care

ABV	WARD	Cnt
NOR	01C1	28
WAR	3SW	22
DAN	212	21
DAN	312	19
NOR	10E2	16
NOR	01A2	16
DAN	310	12
NOR	10E1	10
NOR	10D2	10
NOR	51B2	8
NOR	01C2	6

ABV	WARD	Cnt
TOR	014	6
DAN	211	6
WER	35-4	6
DAN	210	6
TOR	013	5
WER	37-2	5
NOR	10D1	5
WAR	3NM	3
WER	34-3	3
WER	34-4	3
DAN	311	2

ABV	WARD	Cnt
NOR	51A2	2
CLA	4	2
NOR	51C1	2
TOR	011	2
TOR	024	2
TOR	FB3	2
WAR	3IF	2
WER	37-1	2
NOR	51B1	2
WAR	2SW	1
WER	35-2	1

Table 20 - Rate of Patient-to-Patient Assaults Events with Patient Injury per 1,000 Days-of-Care

	Civil							Foren	sic		SRTP
Ptto-Pt. Assault w/ any Injury	Cla	Dan	Nor	Tor	War	Wer	Tot.	Nor	Tor	Tot.	SRTP
Feb-20	1.46	0.87	4.39	2.24	0.74	0.66	1.51	4.81	1.53	3.92	0.00
Mar-20	0.93	2.63	3.86	2.50	1.67	0.86	1.89	4.37	0.00	3.20	0.00
Apr-20	0.72	1.49	6.13	0.68	2.20	1.14	1.81	2.07	0.00	1.54	0.61
May-20	0.68	0.83	3.98	0.64	2.14	1.48	1.49	2.83	0.00	2.12	0.00
Jun-20	0.46	1.69	4.34	0.66	3.83	0.63	1.66	1.27	0.91	1.18	0.00
Jul-20	0.22	1.05	3.77	1.09	1.17	1.22	1.31	1.62	2.06	1.74	0.59
Aug-20	0.89	1.03	4.65	1.09	2.63	1.35	1.75	1.52	0.87	1.34	0.00
Sep-20	0.46	2.15	4.95	2.06	0.71	0.89	1.67	2.44	0.00	1.78	0.00
Oct-20	0.23	2.09	3.43	1.13	0.24	0.75	1.19	3.79	0.45	2.90	0.00
Nov-20	1.42	1.90	4.86	1.66	1.02	0.90	1.74	5.04	0.00	3.67	0.00
Dec-20	0.00	2.25	4.13	0.93	0.76	0.50	1.25	2.91	0.00	2.13	0.00
Jan-21	0.00	3.35	4.84	1.59	1.31	1.03	1.87	3.52	1.01	2.90	0.00
Feb-21	0.27	1.14	5.56	1.77	0.82	0.74	1.52	2.94	0.50	2.29	0.00

Table 21 - Patient-to-Staff Assault Events by Unit, All Levels of Care

ABV	WARD	Cnt
DAN	210	5
WAR	3SW	4
WAR	3IF	4
WAR	2SW	3
DAN	311	3
TOR	022	3
WER	34-4	3
TOR	024	3

ABV	WARD	Cnt
WAR	3NM	2
DAN	310	2
NOR	10D1	2
WER	37-1	2
WER	35-3	2
NOR	01C2	2
NOR	01A2	1
NOR	01C1	1

ABV	WARD	Cnt
NOR	51A1	1
NOR	51B2	1
NOR	51C1	1
SMO	6B	1
TOR	FC2	1
WER	35-2	1
SMO	6A	1

Table 22 - Rate of Patient-to-Staff Assault Events with Injury to Staff per 1,000 Days-of-Care

	Civil							Forens		SRTP	
Pt/Staff Assault w/ Staff Inj per 1K days	Cla	Dan	Nor	Tor	War	Wer	Tot.	Nor	Tor	Tot.	SRTP
Feb-20	0.73	0.22	0.59	0.25	0.25	0.93	0.54	0.71	0.00	0.52	0.00
Mar-20	0.70	0.00	0.28	1.36	0.95	0.12	0.51	0.56	0.00	0.41	0.00
Apr-20	0.00	0.00	0.29	0.00	3.67	0.51	0.70	0.74	0.43	0.66	0.00
May-20	0.68	0.00	0.00	0.00	2.38	0.00	0.44	0.15	0.00	0.11	0.00
Jun-20	0.23	0.63	0.00	0.00	2.15	0.38	0.55	0.64	0.45	0.59	0.00
Jul-20	0.44	0.21	0.29	0.00	1.17	0.37	0.40	0.81	1.65	1.04	0.00
Aug-20	0.00	0.41	0.00	0.22	0.72	0.37	0.30	0.51	0.87	0.61	0.00
Sep-20	0.00	1.07	0.29	0.91	0.24	0.26	0.45	0.17	0.00	0.13	0.00
Oct-20	0.23	1.46	0.29	0.45	0.71	1.87	0.99	0.49	0.00	0.36	0.00
Nov-20	0.00	0.42	0.30	0.47	1.02	0.13	0.36	0.17	0.93	0.38	0.00
Dec-20	0.00	0.00	0.59	0.23	0.00	0.13	0.14	0.17	1.42	0.50	0.00
Jan-21	0.00	0.00	0.28	0.45	0.52	0.26	0.25	0.34	0.00	0.25	0.00
Feb-21	0.00	0.00	0.00	0.25	0.55	0.59	0.27	0.18	0.00	0.13	0.00

Table 23 - Risk Adjusted Safety Indicators

Feb-21	Civil							Forens	ic				
Month	Cla	Dan	Nor	Tor	War	Wer	C. Total	Nor	Tor	F. Total	LTC	SRTP	System
Patient Days	3668	4404	3238	3957	3647	6777	25691	5433	2000	7433	3103	1540	37767
Census	134	157	116	148	135	239	929	201	74	275	110	61	1375
Safety Indicators													
Type 1 Falls (count)	6	0	3	7	0	5	21	2	1	3	8	0	32
Num Per 1,000 Pt Days	1.64	0.00	0.93	1.77	0.00	0.74	0.82	0.37	0.50	0.40	2.58	0.00	0.85
Total Falls (count)	8	33	6	18	10	31	106	9	3	12	14	0	132
Num Per 1,000 Pt Days	2.18	7.49	1.85	4.55	2.74	4.57	4.13	1.66	1.50	1.61	4.51	0.00	3.50
PT:PT Assaults w/Injury(count)	1	5	18	7	3	5	39	16	1	17	0	0	56
Num Per 1,000 Pt Days	0.27	1.14	5.56	1.77	0.82	0.74	1.52	2.94	0.50	2.29	0.00	0.00	1.48
otal PT:PT Assault Events (count)	2	66	50	15	28	20	181	55	2	57	0	0	238
Num Per 1,000 Pt Days	0.55	14.99	15.44	3.79	7.68	2.95	7.05	10.12	1.00	7.67	0.00	0.00	6.30
PT:Staff Assaults w/Injury(count)	0	0	0	1	2	4	7	1	0	1	0	0	8
Num Per 1,000 Pt Days	0.00	0.00	0.00	0.25	0.55	0.59	0.27	0.18	0.00	0.13	0.00	0.00	0.21
al PT:Staff Assault Events (count)	0	10	4	6	13	8	41	5	1	6	2	0	49
Num Per 1,000 Pt Days	0.00	2.27	1.24	1.52	3.56	1.18	1.60	0.92	0.50	0.81	0.64	0.00	1.30
SIB Events (count)	7	58	7	9	31	9	121	5	2	7	0	0	128
Num Per 1,000 Pt Days	1.91	13.17	2.16	2.27	8.50	1.33	4.71	0.92	1.00	0.94	0.00	0.00	3.39
Total Physical Restraint Hours	0.00	0.16	0.38	0.05	0.63	0.16	1.38	0.07	0.05	0.123		0.05	1.55
Num Per 1,000 Pt Days	0.00	0.04	0.12	0.01	0.17	0.02	0.05	0.01	0.03	0.02		0.03	0.04
Medication Measures													
Benzodiazepines	85	86	48	24	67	66	376	6	6	12		7	395
Percentage of Census	0.63	0.55	0.41	0.16	0.50	0.28	0.40	0.03	0.08	0.04		0.11	0.29
J													
Multiple Atypicals	32	51	7	39	62	65	256	12	15	27		0	283
Percentage of Census	0.24	0.32	0.06	0.26	0.46	0.27	0.28	0.06	0.20	0.10		0.00	
J													
Typical- Atypical	36	60	49	56	27	113	341	56	21	77		0	418
Percentage of Census	0.27	0.38	0.42	0.38	0.20			0.28	0.28	0.28		0.00	

Wellness Indicators

The National Association of State Mental Health Program Directors (NASMHPD) issued a report in October 2006 about mortality and morbidity in people with serious mental illness (SMI). According to Mental Health America's *Survey of People with Schizophrenia* and *Providers* (www.mentalhealthamerica.net), the NASMHPD report revealed that people with SMI die on average 25 years earlier than the general population. The major natural causes of death for people with SMI are heart disease, diabetes, respiratory disease and infectious disease. Many of the risk factors for these diseases are modifiable. Beginning June 2008, the state began compiling and comparing data on the number of tobacco users (Table 24) in our state hospitals.

Table 24 - Tobacco Users on Last Day of Month Civil and Long Term Care

Month	Tobacco Users	CLA	DAN	NOR	TOR	WAR	WER	Civil Total	LTC	System Total
Mar-20	Total Users	0	0	0	0	0	0	0	8	8
	% of Census	0%	0%	0%	0%	0%	0%	0%	6%	1%
Jul-20	Total Users	0	0	0	0	0	0	0	8	8
	% of Census	0%	0%	0%	0%	0%	0%	0%	6%	1%
Oct-20	Total Users	0	0	0	0	0	0	0	8	8
	% of Census	0%	0%	0%	0%	0%	0%	0%	6%	1%
Feb-21	Total Users	0	0	0	0	0	0	0	6	6
	% of Census	0%	0%	0%	0%	0%	0%	0%	5%	0%

Between July 2018 and December 2018 all six State Mental Hospitals became tobacco free campuses.

Table 25 - Reasons for Hospitalizations as the Result of an Incident, All Levels of Care

The Risk Management System requires that an incident report form be completed anytime a person is transported from a state hospital to an acute care hospital. This includes if the person was only seen in the emergency room, received diagnostic tests and/or was actually admitted. It does **not** include hospitalizations for a preplanned procedure, test or surgery.

Cause	CLA	DAN	NOR	TOR	WAR	WER	Count
Change in Medical Status-Stabilized			1				1
Change in Medical Status-Transferred	4	8	2	5	9	14	42
Fall Type 1-Injury with treatment	2						2
Fall Type 2-No treatment needed						2	2
Seizure		1					1
Self-Injurious behavior		1				1	2
Totals	6	10	3	5	9	17	50

Medication Measures

Beginning in September 2008 the OMHSAS Bureau of Community and Hospital Operations identified the following three medication measures for inclusion in this monthly report. The table information is compiled from the QS1 pharmacy software and reflects the unique count of the number of people served at each hospital on the last day of the month for each measure.

Table 26 - Benzodiazepines

Measure Definition: Benzodiazepines refers to the number of unique patients served at each hospital, by level-of-care, who have an active, straight order for any benzodiazepine medication on the last day of each month.

BZD								Forensic			SRTP	Sys
M/Y	Cla	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
Apr-20	94	78	63	29	55	72	391	5	5	10	9	410
Jul-20	91	78	57	30	53	77	386	10	11	21	9	416
Oct-20	92	84	52	27	64	79	398	13	5	18	7	423
Feb-21	85	86	48	24	67	66	376	6	6	12	7	395

Table 27 - Multiple Atypicals

Measure Definition: Multiple Atypicals refers to the number of unique patients served at each hospital, by level-of-care, who have an active, straight order for two or more atypical antipsychotic medications on the last day of each month.

Multiple Atypicals								Fo	orensi	c	SRTP	Sys
M/Y	Cla	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
Apr-20	21	41	7	38	50	59	216	13	10	23	0	239
Jul-20	21	41	9	37	49	66	223	9	11	20	0	243
Oct-20	28	46	5	39	53	66	237	5	11	16	0	253
Feb-21	32	51	7	39	62	65	256	12	15	27	0	283

Table 28 - Typical-Atypical

Measure Definition: Typical-Atypicals refers to the number of unique patients served at each hospital, by level-of-care, who have an active, straight order for a typical and an atypical antipsychotic medication on the last day of each month.

Typical - Atypical								Fo	rensi	c	SRTP	Sys
M/Y	Cla	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
Apr-20	39	49	46	64	33	117	348	61	30	91	0	439
Jul-20	31	47	67	68	33	124	370	63	32	95	0	465
Oct-20	38	52	50	63	25	122	350	61	28	89	0	439
Feb-21	36	60	49	56	27	113	341	56	21	77	0	418

Table 29 - STAT Medication Usage - Civil

Measure Definition: STAT medication are counted as psychiatric medications that have been administered. If two STAT medications are administered, it is counted as one event. Each STAT medication event is documented by "Route of Administration" and "Requested by". This measure includes all levels of care.

		CLARKS	SUMMIT (F	Y 2020-21)							
Month	Total Number of STATs	Ro	Route of Admin Requested by:								
		PO	IM	PEG Tube:	Indv	MD/DO	RN				
Feb-21	66	57	9	0	34	26	6				

		DAN	VILLE (FY 2	020-21)				
Month	Total Number of STATs	Ro	ute of Adr	nin	Requested by:			
		РО	IM	Peg Tube:	Indv	MD/OD	RN	
Feb-21	192	36	156	0	47	11	134	

		NORRISTO	WN - CIVIL	(FY 2020-2	1)				
Month	Total Number of STATs	Ro	Route of Admin Requested by:						
		PO	IM	Peg Tube:	Indv	MD/DO	RN		
Feb-21	112	38	74	0	9	7	96		

		TORRAN	CE - CIVIL (I	FY 2020-21)				
Month	Total Number of STATs	Ro	Route of Admin Requested by:					
		PO	IM	Peg Tube:	Indv	MD/DO	RN	
Feb-21	52	17	35	0	9	5	38	

		WAI	RREN (FY 20)20-21)					
Month	Total Number of STATs	Ro	Route of Admin Requested by:						
		PO	IM	Peg Tube	Indv	MD/DO	RN		
Feb-21	130	69	58	3	45	27	58		

WERNERSVILLE (FY 2020-21)								
Month	Total Number of STATs	Route of Admin			Requested by:			
		РО	IM	Peg Tube:	Indv	MD/DO	RN	
Feb-21	89	74	15	0	45	12	32	

Table 30 - STAT Medication Usage - Forensic

NORRISTOWN - FORENSIC (FY 2020-21)									
Month	Total Number of STATs	Route of Admin			Requested by:				
		PO	IM	Peg Tube/othe	Indv	MD/DO	RN		
Feb-21	147	53	94	0	12	30	105		

TORRANCE - FORENSIC (FY 2020-21)								
Month	Total Number of STATs	Route of Admin			Requested by:			
		PO	IM	Peg Tube:	Indv	MD/DO	RN	
Feb-21	61	32	29	0	17	19	25	

Table 31 - STAT Medication Usage – ACT 21 (SRTP)

TORRANCE - ACT 21 (FY 2020-21)								
Month	Total Number of STATs	Route of Admin			Requested by:			
		РО	IM	Peg Tube:	Indv	MD/DO	RN	
Feb-21	1	1	0	0	0	0	1	