



pennsylvania

DEPARTMENT OF HUMAN SERVICES
OFFICE OF MENTAL HEALTH AND
SUBSTANCE ABUSE SERVICES



Pennsylvania State Hospital Risk Management Summary and Indicator Report
August 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 Management of Incidents: SI-815 Incident Reporting and Risk Management Policy and Procedural Change. (Available via bulletin search at <http://www.dhs.pa.gov/> .)

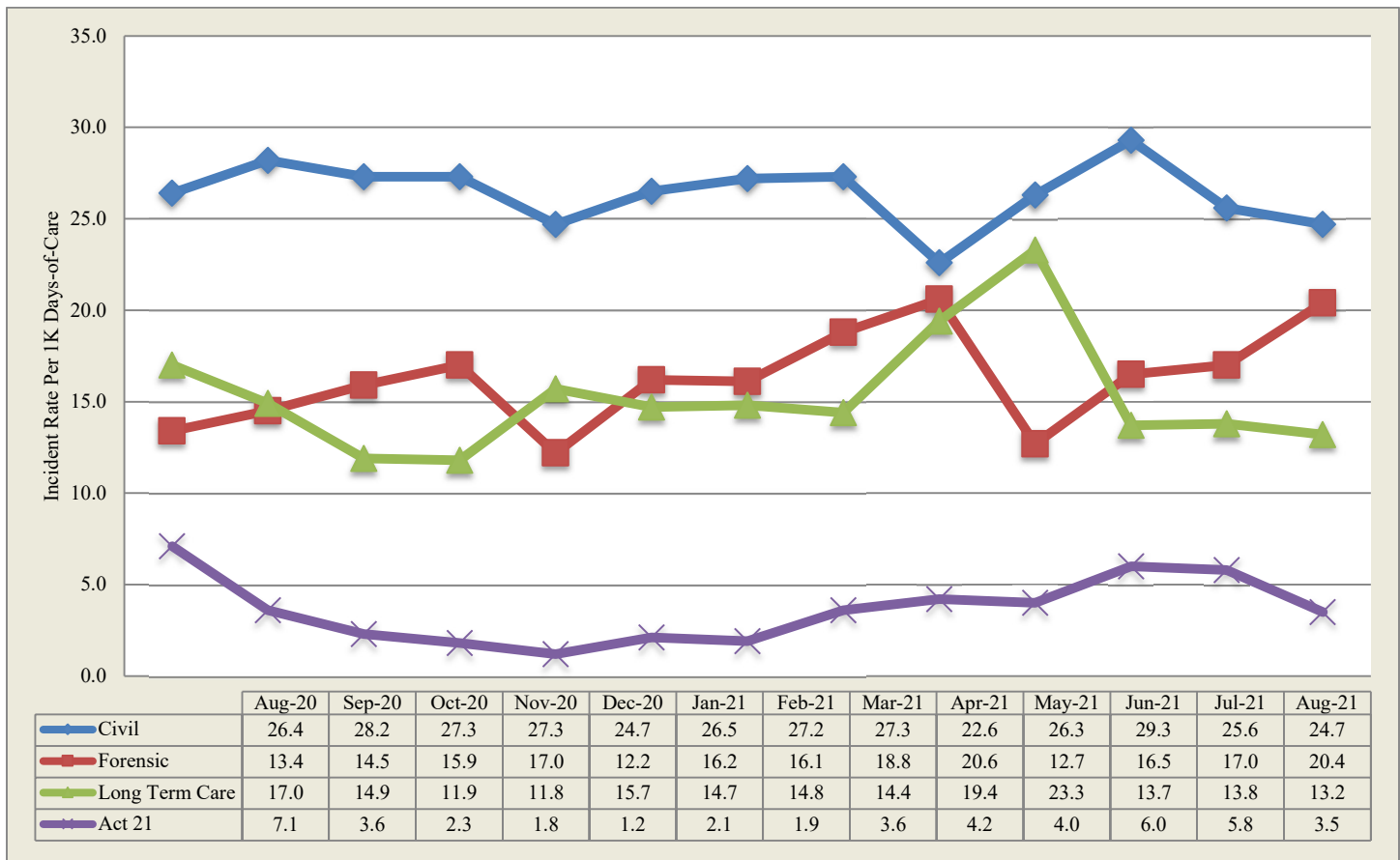
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During **August 2021**, a total of **957** incident reports were completed by the state hospital system. Additional records addressing specific categories from the previous month were included on page 4 of this report. The following is a breakdown of incidents by individual facility and type of care:

Table 1 - Number of Incident Reports

	Census 8/31/2021	Days Provided	Incidents	Per 1000 Days-of-Care
Clarks Summit	142	4365	81	18.6
Danville	159	4891	100	20.4
Norristown	109	3481	55	15.8
Torrance	149	4593	135	29.4
Warren	141	4435	201	45.3
Wernersville	260	7991	164	20.5
Total Civil	960	29756	736	24.7
Forensic				
Norristown	200	6055	110	18.2
Torrance	81	2383	62	26.0
Total Forensic	281	8438	172	20.4
Act 21				
Act 21	61	1705	6	3.5
Total Act 21	61	1705	6	3.5
Long Term Care				
South Mountain	104	3266	43	13.2
Total L. T. C.	104	3266	43	13.2
Total	1852	43165	957	22.2

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	Mar_21	Apr_21	May_21	Jun_21	Jul_21	Aug_21
Accident-Injury	199	27	34	33	32	35	38
Adverse Drug Reaction	2			2			
Aggression	954	162	133	167	172	152	168
Airway Obstruction type 1 Intervention	15	2	4	2	4	2	1
Airway Obstruction type 2 No Intervention	19	3	2	1	2	6	5
Alcohol Use/Possession/Suspected or Confirmed	1			1			
Alleged Nonconsensual Sexual Activity	6	1	4			1	
Alleged Pt. Abuse	23	3	5	3	4	3	5
Assault, Pt./Pt	1476	296	243	215	252	231	239
Assault, Pt./Staff	369	77	60	55	71	53	53
Assault: Patient/Other	3	1			1	1	
AWOL/UA	18	4	2	3	1	3	5
AWOL-Attempt	23	1	2	6	4	3	7
AWOL-Late	7	2			1	3	1
Change in Medical Status-Stabilized	38	3	6	10	5	6	8
Change in Medical Status-Transferred	300	48	50	50	48	48	56
Charged post admit/crime committed prior to admit	3		1		2		
Charged with alleged crime on hospital grounds	1					1	
Communications Sys. Misuse	56	8	9	9	11	9	10
Contraband Possession	42	10	5	2	6	8	11
Fall Type 1-Injury with treatment	263	39	39	48	36	57	44
Fall Type 2-No treatment needed	636	98	102	102	104	124	106
Family Concern	5	1	3		1		
Fire Setting	1	1					
Indeterminate/Unconfirmed Cause of Injury	76	12	16	4	13	18	13
Medication Error	94	10	13	32	12	13	14
Missing Property	13	2	2	2	2	1	4
Other	216	34	21	33	42	50	36
Procedural Treatment Error	17	1	4	6	3	2	1
Property Damage	107	20	18	11	22	22	14
Seizure	72	9	17	14	11	9	12
Self-Injurious behavior	618	105	62	119	146	97	89
Sexual Behavior	42	6	3	12	11	6	4
Smoking Violation	2	1	1				
Substantiated Nonconsensual Sexual Activity	1	1					
Substantiated Patient Abuse	10	3	1	2	4		
Sudden Acute Illness	2				1		1
Suicide Attempt	8	1	4			1	2
Suicide threat/plan	25	6	5	4	3	2	5
Theft	10	2	1	2		1	4
Unsubstantiated Nonconsensual Sexual Activity	1	1					
Unsubstantiated Patient Abuse	15	4	7	1	2		1

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

Primary Cat #	CLA	DAN	NOR	TOR	WAR	WER	Count
Accident-Injury	10	1	1	2	8	2	24
Aggression	1	9	2	33	59	25	129
Airway Obstruction type 1 Intervention	0	1	0	0	0	0	1
Airway Obstruction type 2 No Intervention	0	3	0	0	2	0	5
Alleged Pt. Abuse	2	0	0	0	0	0	2
Assault, Pt./Pt	10	18	20	19	55	42	164
Assault, Pt./Staff	1	13	3	5	15	4	41
AWOL/UA	0	0	0	1	0	4	5
AWOL-Attempt	0	0	1	1	0	4	6
AWOL-Late	0	0	0	1	0	0	1
Change in Medical Status-Stabilized	0	0	2	1	3	1	7
Change in Medical Status-Transferred	8	7	3	5	14	9	46
Communications Sys. Misuse	3	1	0	0	6	0	10
Contraband Possession	1	3	0	1	0	1	6
Fall Type 1-Injury with treatment	7	3	4	10	1	9	34
Fall Type 2-No treatment needed	15	15	4	19	22	21	96
Indeterminate/Unconfirmed Cause of Injury	4	0	1	6	0	2	13
Medication Error	4	4	2	0	0	0	10
Missing Property	2	0	0	0	0	2	4
Other	2	1	1	9	2	9	24
Property Damage	1	1	0	5	1	1	9
Seizure	0	0	3	1	4	0	8
Self-Injurious behavior	9	20	6	11	8	25	79
Sexual Behavior	0	0	0	2	1	0	3
Sudden Acute Illness	0	0	0	1	0	0	1
Suicide Attempt	0	0	1	0	0	1	2
Suicide threat/plan	0	0	1	0	0	0	1
Theft	0	0	0	2	0	2	4
Unsubstantiated Patient Abuse	1	0	0	0	0	0	1
Totals	81	100	55	135	201	164	736

Table 3 - Primary Effect of Incidents in the Civil Hospitals

Primary effect	CLA	DAN	NOR	TOR	WAR	WER	Count
Abrasion/scrape/scratch/hematoma	15	6	13	9	6	10	59
Allergic reaction	0	0	0	0	0	1	1
Asphyxiation	0	1	0	1	0	0	2
Bite-Human	0	0	0	1	0	0	1
Bite-Insect	5	0	0	0	0	0	5
Blister	0	0	0	1	0	0	1
Body System Illness	0	0	0	0	8	0	8
Bruise/contusion/discoloration	4	1	3	6	3	4	21
Cellulitis	0	0	0	1	0	0	1
Death	0	1	1	0	0	0	2
Edema/swelling	2	2	1	3	3	0	11
Emesis	1	2	2	0	0	0	5
Epistaxis	0	1	0	0	0	0	1
Erythema/redness	0	0	0	4	4	4	12
Fracture	0	0	0	0	1	0	1
Ingestion of foreign body	0	3	0	0	3	20	26
Internal injury	0	0	0	1	0	0	1
Laceration: NO sutures/staples/steri-strips	3	3	2	3	0	1	12
Laceration: with sutures/staples	1	1	1	0	1	0	4
Lethargy	1	0	1	0	1	2	5
Muscle pull/strain/sprain	0	0	0	2	0	0	2
No Injury/NA	40	71	22	82	158	105	478
Other	4	3	2	11	2	9	31
Pain unspecified	0	0	1	2	0	0	3
Pain, Specified	1	3	2	5	6	8	25
Puncture/stab wound	1	0	0	0	0	0	1
Respiratory Distress	2	0	1	1	1	0	5
Seizure	0	0	3	1	3	0	7
Sunburn	0	0	0	1	0	0	1
Unconscious/Unresponsive	1	2	0	0	1	0	4
Totals	81	100	55	135	201	164	736

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

Primary Cat #	NSH										TSH					Sys	
	51A1	51A2	51B1	51B2	51C1	51C2	10D1	10D2	10E1	10E2	Total	FB3	FB4	FC1	FC2	Total	Count
Accident-Injury											0	1				1	1
Aggression		3	1	1	4	2	1	1	2		15	6	8	3	4	21	36
Alleged Pt. Abuse		1					1				3					0	3
Assault, Pt./Pt		2	2	10	4	6	15	8	7	2	56	1	5	2	9	17	73
Assault, Pt./Staff		1	1	1		1	1	1	1	1	8	2		1	1	4	12
Change in Medical Status-Stabilized											0		1			1	1
Change in Medical Status-Transferred			1		1	2	1	1			6					0	6
Contraband Possession	1			1	2						4	1				1	5
Fall Type 1-Injury with treatment				1							1	2	1			3	4
Fall Type 2-No treatment needed							1				1		2			2	3
Medication Error		1				1					2					0	2
Other					1					1	2	1	1	1	1	4	6
Property Damage			1		1	1					3			1		1	4
Seizure											0	1	1			2	2
Self-Injurious behavior				5		1					6	3			1	4	10
Sexual Behavior						1					1					0	1
Suicide threat/plan					1			1			2		1			1	3
Totals	1	8	6	19	12	17	20	12	10	5	110	18	20	8	16	62	172

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

EFFECT	NSH										TSH					Sys	
	51A1	51A2	51B1	51C1	51C2	51B2	10D1	10D2	10E1	10E2	Total	FB3	FB4	FC1	FC2	Total	Count
Abrasion/scrape/scratch/hematoma		1	1		1	5	3	2	1	1	15	2			3	5	20
Bite-Human						1					1					0	1
Bite-Insect										1	1					0	1
Bruise/contusion/discoloration		1				1	2	1			5					0	5
Edema/swelling											0	1	1			2	2
Erythema/redness						1					1	1		2		3	4
Fracture							1				1					0	1
Laceration: NO sutures/staples/steri-strips										1	1	1				1	2
Laceration: with sutures/staples					1						1					0	1
No Injury/NA	1	6	4	11	11	9	14	8	8	3	75	12	18	5	13	48	123
Other				1	2						3	1		1		2	5
Pain unspecified						1					1					0	1
Pain, Specified			1		2	1		1			5		1			1	6
Totals	1	8	6	12	17	19	20	12	10	5	110	18	20	8	16	62	172

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

Cause	3A	3B	6A	6B	Count
Accident-Injury		3	3	4	10
Aggression	1				1
Assault, Pt./Pt				2	2
AWOL-Attempt	1				1
Change in Medical Status-Transferred	1		3		4
Fall Type 1-Injury with treatment	2	3		1	6
Fall Type 2-No treatment needed			1	6	7
Medication Error			2		2
Other	4		1		5
Procedural Treatment Error		1			1
Property Damage		1			1
Seizure		1		1	2
Suicide threat/plan				1	1
Totals	9	9	10	15	43

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

EFFECT	3A	3B	6A	6B	Count
Abrasion/scrape/scratch/hematoma	1	2	2	5	10
Bruise/contusion/discoloration		1		1	2
Death	2		1		3
Emesis			1		1
Laceration: NO sutures/staples/steri-strips	1				1
Laceration: with steristrips/glue		3			3
No Injury/NA	4	2	3	8	17
Other	1		1		2
Pain, Specified			1		1
Respiratory Distress			1		1
Seizure		1		1	2
Totals	9	9	10	15	43

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
Accident-Injury	3	3
Aggression	2	2
Other	1	1
Totals	6	6

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

Primary effect	TOR	Count
Bruise/contusion/discoloration	1	1
Edema/swelling	1	1
Laceration: NO sutures/staples/steri-strips	2	2
No Injury/NA	2	2
Totals	6	6

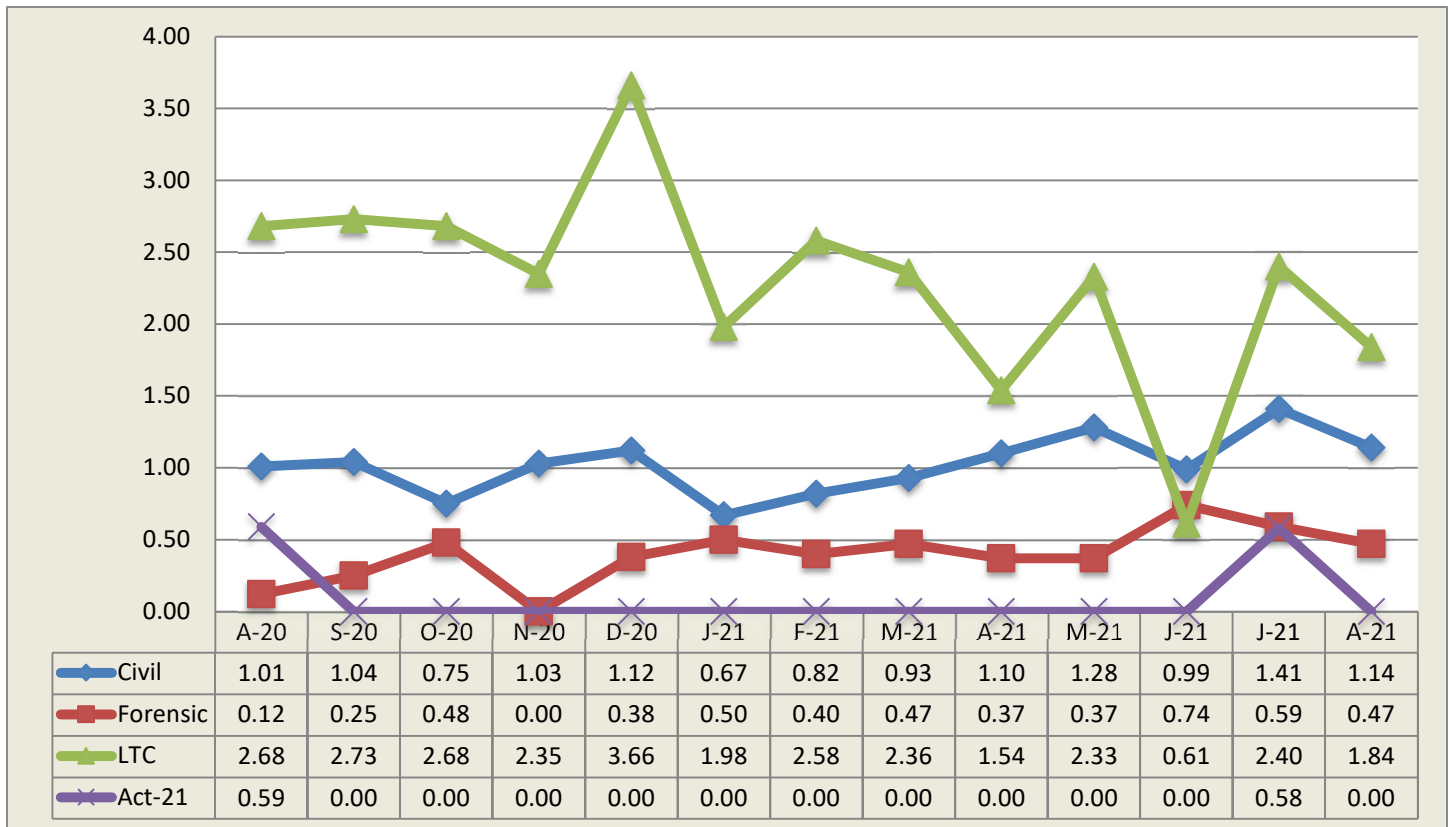
Falls

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

M/Year	Civil Hospital							Forensic			A21	LTC	Sys Avg
	Cl	Dan	Nor	Tor	War	Wer	Ttl	Nor	Tor	Total	A21	SMRC	
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
Mar-21	0.96	0.41	0.55	2.05	0.47	1.06	0.93	0.48	0.44	0.47	0.00	2.36	0.92
Apr-21	1.97	0.63	0.57	2.59	0.24	0.81	1.10	0.50	0.00	0.37	0.00	1.54	0.95
May-21	1.65	1.65	0.84	1.82	0.48	1.18	1.28	0.51	0.00	0.37	0.00	2.33	1.14
Jun-21	2.69	0.43	0.28	1.60	0.00	0.92	0.99	0.70	0.86	0.74	0.00	0.61	0.87
Jul-21	2.34	1.61	1.41	2.13	0.23	1.01	1.41	0.83	0.00	0.59	0.58	2.40	1.30
Aug-21	1.60	0.61	1.15	2.18	0.23	1.13	1.14	0.17	1.26	0.47	0.00	1.84	1.02

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	ABV	WARD	Total	ABV	WARD	Total
TOR	011	0.37	DAN	212	0.10	WER	35-3	0.03
TOR	061	0.33	TOR	FC2	0.10	WAR	2SW	0.03
TOR	FB3	0.32	NOR	51C2	0.07	WER	37-2	0.01
NOR	51B2	0.29	NOR	51B1	0.06	NOR	10E2	0.01
TOR	FC1	0.15	NOR	51A2	0.06	NOR	10E1	0.01
WAR	3SW	0.13	WER	35-4	0.05	NOR	10D2	0.01
WAR	3NM	0.13	TOR	FB4	0.05	NOR	10D1	0.01
NOR	01C1	0.12	DAN	312	0.04	NOR	01A1	0.01
WAR	3IM	0.12						

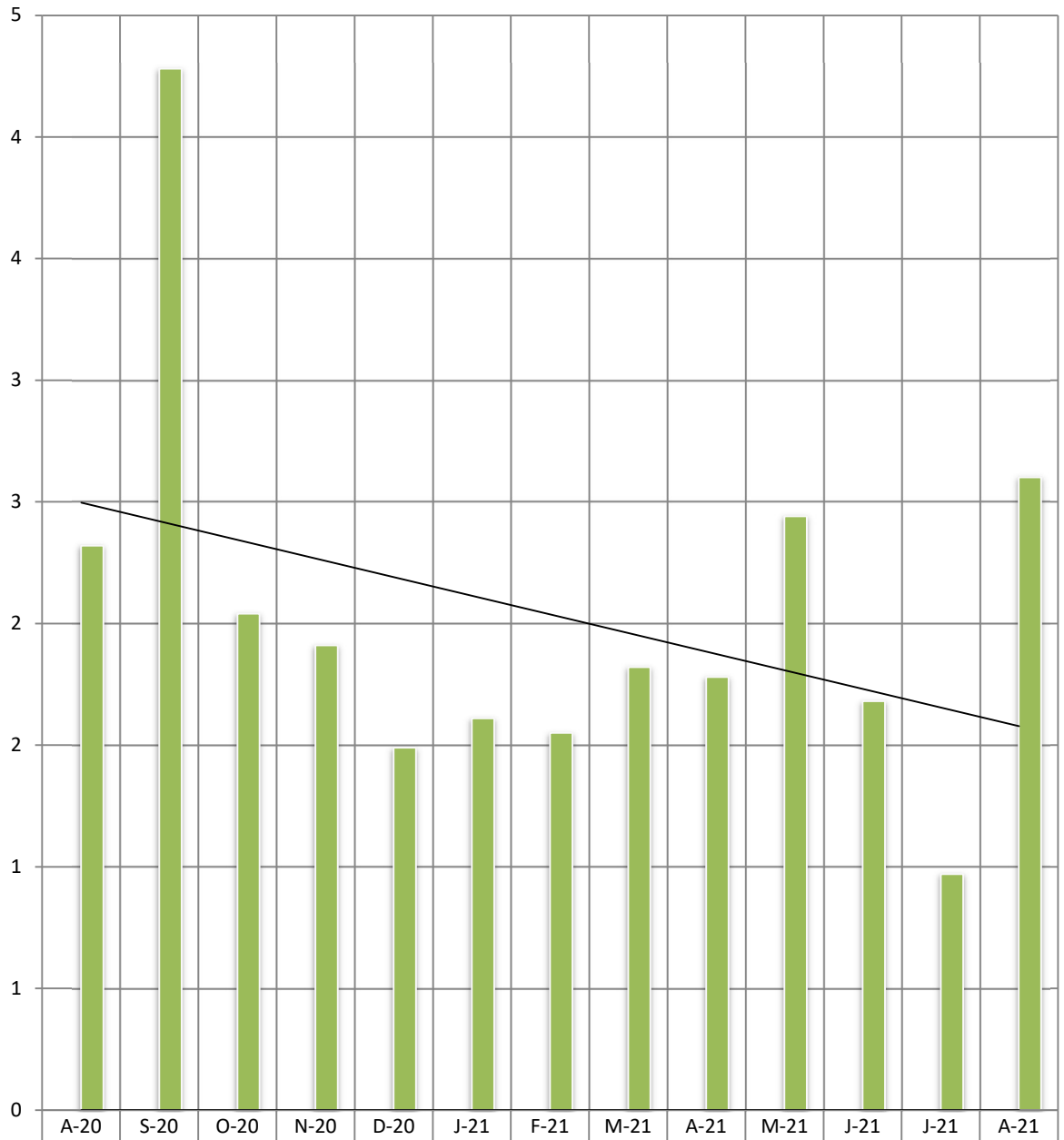
Table 17 - Hours of Physical Holds (Restraint) Use, Monthly Totals for Past Year

ABV	Total	Sep_20	Oct_20	Nov_20	Dec_20	Jan_21	Feb_21	Mar_21	Apr_21	May_21	Jun_21	Jul_21	Aug_21
CLA	2.51	0.48	0.05	0.17	0.03	0.01	0.00	0.11	0.00	0.00	0.00	1.67	0.00
DAN	3.58	0.70	0.11	0.07	0.04	1.34	0.21	0.38	0.06	0.27	0.07	0.12	0.22
NOR	6.33	0.36	0.88	0.70	0.44	0.32	0.45	0.92	0.95	0.29	0.26	0.14	0.63
TOR	8.14	0.80	0.40	0.62	0.72	0.30	0.15	0.22	0.25	1.83	0.45	0.62	1.32
WAR	12.31	0.30	0.55	0.57	0.44	1.42	3.13	0.53	0.62	1.98	1.55	0.15	0.47
WER	3.64	2.21	0.07	0.04	0.14	0.06	0.24	0.12	0.37	0.04	0.18	0.09	0.10
Total	36.51	4.84	2.05	2.16	1.81	3.45	4.18	2.27	2.24	4.40	2.50	2.77	2.74

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

ABV	Total	Sep_20	Oct_20	Nov_20	Dec_20	Jan_21	Feb_21	Mar_21	Apr_21	May_21	Jun_21	Jul_21	Aug_21
CLA	29	11	1	6	1	1	0	3	0	0	0	6	0
DAN	93	17	7	4	3	20	8	9	2	10	3	5	5
NOR	284	22	32	25	13	31	18	36	37	17	22	11	20
TOR	80	9	2	5	6	4	3	4	10	9	6	11	11
WAR	120	4	14	10	9	5	13	7	6	12	21	6	13
WER	44	3	4	3	4	3	3	5	2	3	5	5	4
Total	650	66	60	53	36	64	45	64	57	51	57	44	53

Total Hours by Month



■ Mechanical Restraint	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
■ Physical Restraint	2.32	4.28	2.04	1.91	1.49	1.61	1.55	1.82	1.78	2.44	1.68	0.97	2.6

■ Mechanical Restraint
 ■ Physical Restraint
 — Linear (Mechanical Restraint)
 — Linear (Physical Restraint)

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	ABV	WARD	Cnt	ABV	WARD	Cnt
WAR	3IM	40	DAN	212	6	NOR	01A2	2
NOR	10D1	15	NOR	51C2	6	SMO	6B	2
NOR	01C1	14	TOR	024	6	WAR	2NM	2
WER	35-4	14	TOR	FB4	5	NOR	10E2	2
WER	35-3	14	WAR	3SW	4	NOR	51A2	2
TOR	014	11	DAN	211	4	NOR	51B1	2
NOR	51B2	10	NOR	51C1	4	TOR	FC1	2
CLA	4	10	DAN	312	4	TOR	022	2
WAR	3NM	9	NOR	01C2	4	WER	35-2	2
TOR	FC2	9	WER	37-2	3	WER	37-1	1
NOR	10D2	8	DAN	210	2	TOR	FB3	1
WER	34-3	7	DAN	310	2	WER	37-3	1
NOR	10E1	7						

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

Pt.-to-Pt. Assault w/ any Injury	Civil							Forensic			S RTP
	Cl a	Dan	Nor	Tor	War	Wer	Tot.	Nor	Tor	Tot.	S RTP
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
Mar-21	0.48	1.83	5.81	2.95	0.23	1.46	1.97	3.06	0.44	2.36	0.00
Apr-21	0.99	1.25	3.68	2.35	2.18	1.07	1.77	4.03	0.93	3.21	0.00
May-21	0.47	1.03	3.90	1.82	1.68	1.05	1.52	1.20	2.16	1.47	0.00
Jun-21	0.73	1.91	2.85	1.60	0.97	1.19	1.48	2.79	1.29	2.36	0.00
Jul-21	0.70	0.20	3.09	2.35	0.69	1.65	1.41	2.99	2.94	2.97	0.00
Aug-21	0.00	0.61	3.45	1.52	1.58	0.88	1.21	2.64	2.10	2.49	0.00

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

ABV	WARD	Cnt	ABV	WARD	Cnt	ABV	WARD	Cnt
WAR	3IM	8	TOR	FB3	2	NOR	10E2	1
DAN	312	6	DAN	212	1	CLA	3	1
DAN	211	4	NOR	51B2	1	NOR	51B1	1
TOR	024	3	NOR	10D2	1	WER	37-1	1
WAR	3SW	3	NOR	01A2	1	NOR	51C2	1
TOR	022	2	NOR	01C1	1	TOR	FC1	1
DAN	310	2	NOR	01C2	1	TOR	FC2	1
WAR	2SW	2	NOR	10D1	1	WER	34-3	1
WAR	3NM	2	NOR	10E1	1	NOR	51A2	1
WER	35-2	2						

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

Pt/Staff Assault w/ Staff Inj per 1K days	Civil							Forensic			S RTP
	Cl	Dan	Nor	Tor	War	Wer	Tot.	Nor	Tor	Tot.	S RTP
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
Mar-21	0.72	0.20	0.28	0.00	0.00	0.27	0.24	0.97	0.44	0.83	0.00
Apr-21	0.25	0.00	0.28	0.00	0.24	0.27	0.18	0.67	0.93	0.74	0.00
May-21	0.24	0.41	0.00	0.23	0.48	0.00	0.21	0.51	0.43	0.49	0.00
Jun-21	0.24	0.85	0.28	0.00	0.49	0.26	0.35	1.05	0.43	0.87	0.00
Jul-21	0.47	0.20	0.00	0.43	0.69	0.63	0.44	0.17	0.84	0.36	0.58
Aug-21	0.00	0.20	0.00	0.22	0.68	0.13	0.20	0.33	0.00	0.24	0.00

Table 23 - Risk Adjusted Safety Indicators

Aug-21	Civil							Forensic					
Month	Cl	Dan	Nor	Tor	War	Wer	C. Total	Nor	Tor	F. Total	LTC	SRTP	System
Patient Days	4365	4891	3481	4593	4435	7991	29756	6055	2383	8438	3266	1705	43165
Census	142	159	109	149	141	260	960	200	81	281	104	61	1406
Safety Indicators													
Type 1 Falls (count)	7	3	4	10	1	9	34	1	3	4	6	0	44
Num Per 1,000 Pt Days	1.60	0.61	1.15	2.18	0.23	1.13	1.14	0.17	1.26	0.47	1.84	0.00	1.02
Total Falls (count)	22	18	8	29	23	30	130	1	5	6	13	0	149
Num Per 1,000 Pt Days	5.04	3.68	2.30	6.31	5.19	3.75	4.37	0.17	2.10	0.71	3.98	0.00	3.45
PT:PT Assaults w/Injury(count)	0	3	12	7	7	7	36	16	5	21	1	0	58
Num Per 1,000 Pt Days	0.00	0.61	3.45	1.52	1.58	0.88	1.21	2.64	2.10	2.49	0.31	0.00	1.34
Total PT:PT Assault Events (count)	10	18	20	19	55	42	164	56	17	73	2	0	239
Num Per 1,000 Pt Days	2.29	3.68	5.75	4.14	12.40	5.26	5.51	9.25	7.13	8.65	0.61	0.00	5.54
PT:Staff Assaults w/Injury(count)	0	1	0	1	3	1	6	2	0	2	0	0	8
Num Per 1,000 Pt Days	0.00	0.20	0.00	0.22	0.68	0.13	0.20	0.33	0.00	0.24	0.00	0.00	0.19
Total PT:Staff Assault Events (count)	1	13	3	5	15	4	41	8	4	12	0	0	53
Num Per 1,000 Pt Days	0.23	2.66	0.86	1.09	3.38	0.50	1.38	1.32	1.68	1.42	0.00	0.00	1.23
SIB Events (count)	9	20	6	11	8	25	79	6	4	10	0	0	89
Num Per 1,000 Pt Days	2.06	4.09	1.72	2.39	1.80	3.13	2.65	0.99	1.68	1.19	0.00	0.00	2.06
Total Physical Restraint Hours	0.00	0.14	0.13	0.37	0.42	0.10	1.15	0.51	0.62	1.1246		0.33	2.60
Num Per 1,000 Pt Days	0.00	0.03	0.04	0.08	0.09	0.01	0.04	0.08	0.26	0.13		0.20	0.06
Medication Measures													
Benzodiazepines	88	72	41	31	81	76	389	7	10	17		7	413
Percentage of Census	0.62	0.45	0.38	0.21	0.57	0.29	0.41	0.04	0.12	0.06		0.11	0.29
Multiple Atypicals	28	49	10	46	57	79	269	12	13	25		0	294
Percentage of Census	0.20	0.31	0.09	0.31	0.40	0.30	0.28	0.06	0.16	0.09		0.00	0.21
Typical- Atypical	40	54	41	65	39	120	359	62	41	103		0	462
Percentage of Census	0.28	0.34	0.38	0.44	0.28	0.46	0.37	0.31	0.51	0.37		0.00	0.33

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
Sep-20	Total Users	0	0	0	0	0	0	0	8	8
	% of Census	0%	0%	0%	0%	0%	0%	0%	6%	1%
Jan-21	Total Users	0	0	0	0	0	0	0	6	6
	% of Census	0%	0%	0%	0%	0%	0%	0%	5%	0%
Apr-21	Total Users	0	0	0	0	0	0	0	6	6
	% of Census	0%	0%	0%	0%	0%	0%	0%	5%	0%
Aug-21	Total Users	0	0	0	0	0	0	0	6	6
	% of Census	0%	0%	0%	0%	0%	0%	0%	6%	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	8	5	9	5	10	8	45
Fall Type 1-Injury with treatment		2	1	1	1		5
Indeterminate/Unconfirmed Cause of Injury						1	1
Other						1	1
Seizure				1			1
Self-Injurious behavior		2		3		4	9
Sudden Acute Illness				1			1
Totals	8	9	10	11	12	14	64

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 M/Y								Forensic			S RTP	Sys
	Cla	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
Oct-20	92	84	52	27	64	79	398	13	5	18	7	423
Jan-21	88	85	50	27	68	70	388	7	3	10	7	405
Apr-21	85	83	40	25	76	74	383	8	6	14	7	404
Aug-21	88	72	41	31	81	76	389	7	10	17	7	413

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 M/Y								Forensic			S RTP	Sys
	Cla	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
Oct-20	28	46	5	39	53	66	237	5	11	16	0	253
Jan-21	31	48	7	37	59	67	249	8	13	21	0	270
Apr-21	30	52	10	36	57	69	254	5	11	16	0	270
Aug-21	28	49	10	46	57	79	269	12	13	25	0	294

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 M/Y								Forensic			S RTP	Sys
	Cla	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
Oct-20	38	52	50	63	25	122	350	61	28	89	0	439
Jan-21	38	57	48	58	22	115	338	57	22	79	0	417
Apr-21	30	57	47	64	28	116	342	62	37	99	0	441
Aug-21	40	54	41	65	39	120	359	62	41	103	0	400

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 (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	PEG Tube:	Indv	MD/DO	RN
Aug-21	77	70	7	0	26	42	9

DANVILLE (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/OD	RN
Aug-21	124	17	107	0	41	3	80

NORRISTOWN - CIVIL (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Aug-21	69	21	48	0	2	0	67

TORRANCE - CIVIL (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Aug-21	44	16	28	0	7	6	31

WARREN (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube	Indv	MD/DO	RN
Aug-21	93	51	40	2	19	21	53

WERNERSVILLE (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Aug-21	89	76	13	0	40	10	39

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/other	Indv	MD/DO	RN
Aug-21	207	46	161	0	18	44	145

TORRANCE - FORENSIC (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Aug-21	58	27	31	0	14	25	19

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

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