



pennsylvania

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



Pennsylvania State Hospital Risk Management Summary and Indicator Report
November 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/> .)

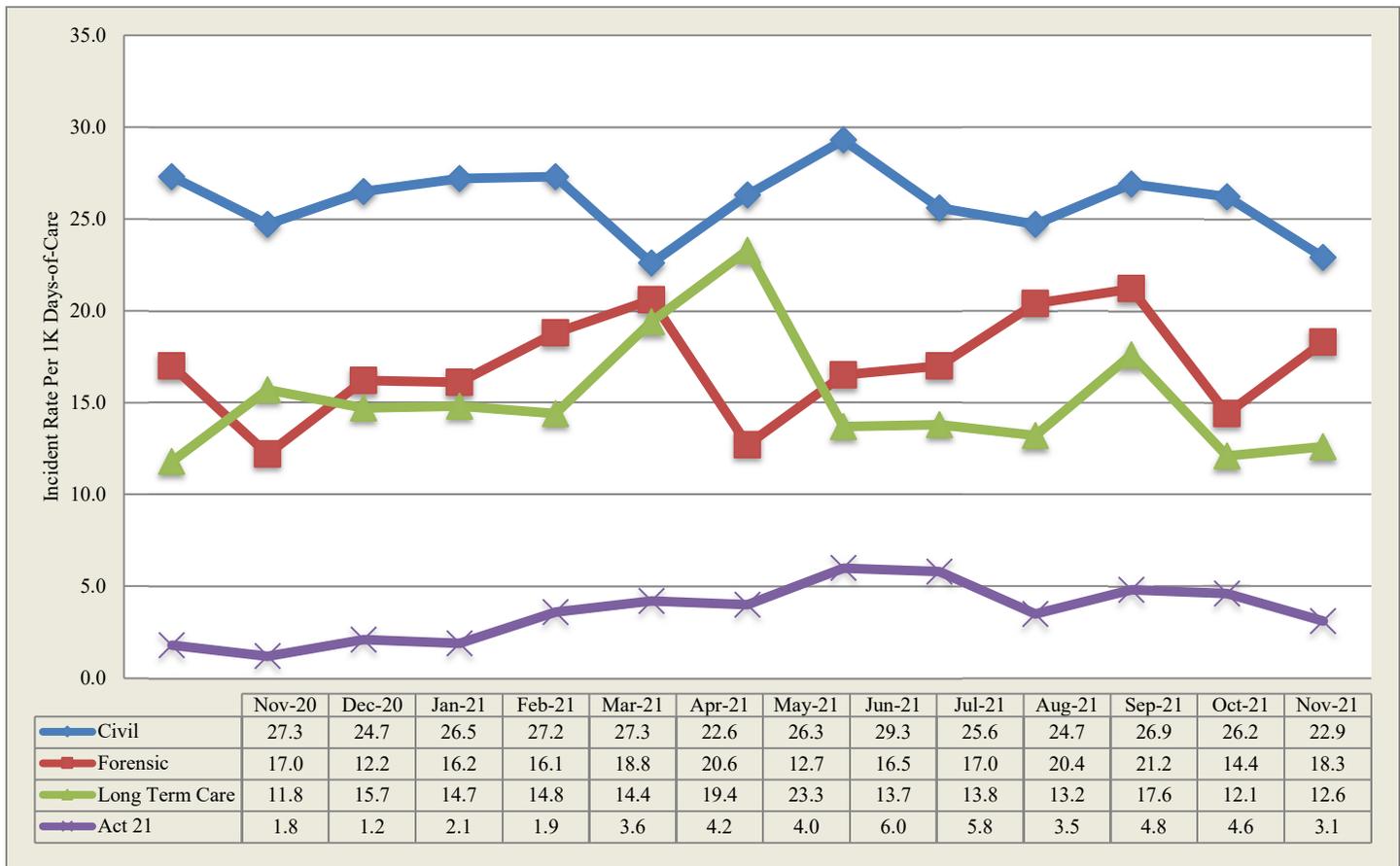
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During **November 2021**, a total of **843** incident reports were completed by the state hospital system. Additional records addressing specific categories from the previous month were included on page 4 of this report. The following is a breakdown of incidents by individual facility and type of care:

Table 1 - Number of Incident Reports

	Census 11/30/2021	Days Provided	Incidents	Per 1000 Days-of-Care
Clarks Summit	142	4250	59	13.9
Danville	157	4670	121	25.9
Norristown	109	3298	54	16.4
Torrance	149	4370	104	23.8
Warren	146	4314	138	32.0
Wernersville	261	7874	182	23.1
Total Civil	964	28776	658	22.9
Forensic				
Norristown	187	5638	112	19.9
Torrance	65	2046	29	14.2
Total Forensic	252	7684	141	18.3
Act 21				
Act 21	61	1636	5	3.1
Total Act 21	61	1636	5	3.1
Long Term Care				
South Mountain	103	3090	39	12.6
Total L. T. C.	103	3090	39	12.6
Total	1796	41186	843	20.5

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	Jun_21	Jul_21	Aug_21	Sep_21	Oct_21	Nov_21
Accident-Injury	193	32	35	39	29	32	26
Adverse Drug Reaction	2						2
Aggression	949	172	153	168	172	158	126
Airway Obstruction type 1 Intervention	13	4	2	1	2	2	2
Airway Obstruction type 2 No Intervention	19	2	6	5	1	3	2
Alleged Nonconsensual Sexual Activity	7		1		3		3
Alleged Pt. Abuse	17	4	3	5	1		4
Assault, Pt./Pt	1433	252	231	239	289	209	213
Assault, Pt./Staff	332	71	53	53	49	65	41
Assault: Patient/Other	4	1	1				2
AWOL/UA	21	1	3	5	4	2	6
AWOL-Attempt	27	4	3	6	6	5	3
AWOL-Late	8	1	3	1	1	1	1
Change in Medical Status-Stabilized	34	5	6	8	2	5	8
Change in Medical Status-Transferred	313	48	48	57	38	54	68
Charged post admit/crime committed prior to admit	4	2				1	1
Charged with alleged crime on hospital grounds	1		1				
Communications Sys. Misuse	57	11	9	10	12	8	7
Community Incident	2				1	1	
Contraband Possession	49	6	8	11	4	10	10
Fall Type 1-Injury with treatment	248	36	57	44	35	38	38
Fall Type 2-No treatment needed	672	104	123	106	104	122	113
Family Concern	1	1					
Indeterminate/Unconfirmed Cause of Injury	69	13	18	13	5	13	7
Medication Error	91	12	13	14	22	12	18
Missing Property	16	2	1	4	5	2	2
Other	209	42	50	37	28	30	22
Procedural Treatment Error	11	3	2	1	2	3	
Property Damage	85	22	22	14	15	7	5
Seizure	52	11	9	12	10	6	4
Self-Injurious behavior	709	146	97	91	154	128	93
Sexual Behavior	39	11	6	4	6	7	5
Smoking Violation	5				2	2	1
Substantiated Patient Abuse	7	4				1	2
Sudden Acute Illness	3	1		1			1
Suicide Attempt	5		1	2	2		
Suicide threat/plan	23	3	2	5	6	4	3
Theft	10		1	4	1		4
Unknown	1					1	
Unsubstantiated Nonconsensual Sexual Activity	3				3		
Unsubstantiated Patient Abuse	7	2		1	2	2	

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

Primary Cat #	CLA	DAN	NOR	TOR	WAR	WER	Count
Accident-Injury	1	4	0	0	3	1	9
Aggression	2	4	0	16	32	37	91
Airway Obstruction type 1 Intervention	0	0	0	2	0	0	2
Airway Obstruction type 2 No Intervention	0	2	0	0	0	0	2
Alleged Nonconsensual Sexual Activity	0	0	1	0	0	2	3
Alleged Pt. Abuse	1	0	3	0	0	0	4
Assault, Pt./Pt	4	42	13	28	14	34	135
Assault, Pt./Staff	1	13	3	0	10	9	36
Assault: Patient/Other	1	0	1	0	0	0	2
AWOL/UA	0	2	0	1	0	3	6
AWOL-Attempt	0	1	0	0	1	1	3
AWOL-Late	0	0	0	1	0	0	1
Change in Medical Status-Stabilized	1	0	1	0	1	2	5
Change in Medical Status-Transferred	13	12	5	6	12	13	61
Charged post admit/crime committed prior to admit	1	0	0	0	0	0	1
Communications Sys. Misuse	3	0	2	0	1	1	7
Contraband Possession	0	1	0	3	2	4	10
Fall Type 1-Injury with treatment	11	0	6	7	1	5	30
Fall Type 2-No treatment needed	6	15	8	24	25	30	108
Indeterminate/Unconfirmed Cause of Injury	1	0	1	2	0	2	6
Medication Error	2	7	0	0	0	2	11
Missing Property	1	0	1	0	0	0	2
Other	2	3	0	6	1	6	18
Property Damage	0	2	0	0	2	1	5
Seizure	0	0	3	0	1	0	4
Self-Injurious behavior	6	13	6	6	29	25	85
Sexual Behavior	0	0	0	1	2	0	3
Smoking Violation	0	0	0	0	0	1	1
Substantiated Patient Abuse	0	0	0	0	0	2	2
Sudden Acute Illness	0	0	0	1	0	0	1
Theft	2	0	0	0	1	1	4
Totals	59	121	54	104	138	182	658

Table 3 - Primary Effect of Incidents in the Civil Hospitals

Primary effect	CLA	DAN	NOR	TOR	WAR	WER	Count
Abrasion/scrape/scratch/hematoma	10	11	7	3	7	11	49
Allergic reaction	0	0	0	0	0	2	2
Bite-Human	1	0	0	0	0	2	3
Blister	0	0	0	0	0	1	1
Body System Illness	0	5	0	2	5	1	13
Bruise/contusion/discoloration	2	4	2	7	2	6	23
Burn/Scald	0	0	1	0	0	0	1
Cellulitis	0	0	0	0	3	0	3
Constipation	0	1	0	0	0	0	1
Damaged or lost tooth	1	0	0	0	0	0	1
Death	1	0	0	1	0	0	2
Edema/swelling	2	1	0	1	1	2	7
Emesis	0	0	1	0	0	0	1
Epistaxis	0	0	0	1	1	1	3
Erythema/redness	2	1	0	3	0	2	8
Fever	0	0	0	2	0	1	3
Ingestion of foreign body	0	0	1	1	16	13	31
Laceration: NO sutures/staples/steri-strips	1	2	2	2	0	4	11
Laceration: with steristrips/glue	0	1	0	1	0	1	3
Laceration: with sutures/staples	1	0	0	2	1	0	4
Lethargy	1	4	0	1	1	2	9
No Injury/NA	20	86	31	64	92	113	406
Other	3	0	2	8	4	7	24
Pain unspecified	0	0	0	1	0	0	1
Pain, Specified	6	3	3	4	4	8	28
Respiratory Distress	4	1	0	0	1	3	9
Seizure	0	0	3	0	0	0	3
Unconscious/Unresponsive	4	1	1	0	0	2	8
Totals	59	121	54	104	138	182	658

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		1					1				2	1				1	3
Adverse Drug Reaction									1	1	2					0	2
Aggression	1	3	1	3	5		3	1		3	20	2		4	3	9	29
Assault, Pt./Pt	2	9	3	18	23	3	6	2	1	3	70			2	6	8	78
Assault, Pt./Staff				2						2	4	1				1	5
Change in Medical Status-Stabilized	2										2			1		1	3
Change in Medical Status-Transferred											0	3				3	3
Fall Type 1-Injury with treatment											0	1			1	2	2
Fall Type 2-No treatment needed					1						1					0	1
Indeterminate/Unconfirmed Cause of Injury											0	1				1	1
Other		1			1						2	1	1			2	4
Self-Injurious behavior		1		3	3						7				1	1	8
Suicide threat/plan				1		1					2					0	2
Totals	5	15	4	27	33	4	10	3	2	9	112	10	1	7	11	29	141

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
Unknown				1							1					0	1
Abrasion/scrape/scratch/hematoma				1		4				1	6	1		1	1	3	9
Allergic reaction						1					1					0	1
Edema/swelling				2							2				1	1	3
Epistaxis	1										1					0	1
Erythema/redness	1						1				2				1	1	3
Fracture											0	1				1	1
Muscle pull/strain/sprain		1									1					0	1
No Injury/NA	2	11	4	26	4	17	8	3	1	6	82	2	1	6	7	16	98
Other	1								1	1	3	2			1	3	6
Pain unspecified	1					2					3					0	3
Pain, Specified		1		3		3	1			1	9	2				2	11
Respiratory Distress	1										1	1				1	2
Skin Irritation/Rash											0	1				1	1
Totals	5	15	4	33	4	27	10	3	2	9	112	10	1	7	11	29	141

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

Cause	3A	3B	6A	6B	Count
Accident-Injury	3	4	1	6	14
Aggression	2	1			3
Change in Medical Status-Transferred		1		3	4
Fall Type 1-Injury with treatment	2	4			6
Fall Type 2-No treatment needed		1	1	2	4
Medication Error		4		3	7
Suicide threat/plan			1		1
Totals	7	15	3	14	39

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

EFFECT	3A	3B	6A	6B	Count
Abrasion/scrape/scratch/hematoma	1	2	1	1	5
Bruise/contusion/discoloration	3	4		3	10
Fever				1	1
Fracture	1	2		2	5
Laceration: NO sutures/staples/steri-strips				1	1
Laceration: with steristrips/glue		1			1
No Injury/NA	2	6	2	5	15
Unconscious/Unresponsive				1	1
Totals	7	15	3	14	39

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
Sexual Behavior	2	2
Totals	5	5

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

Primary effect	TOR	Count
No Injury/NA	5	5
Totals	5	5

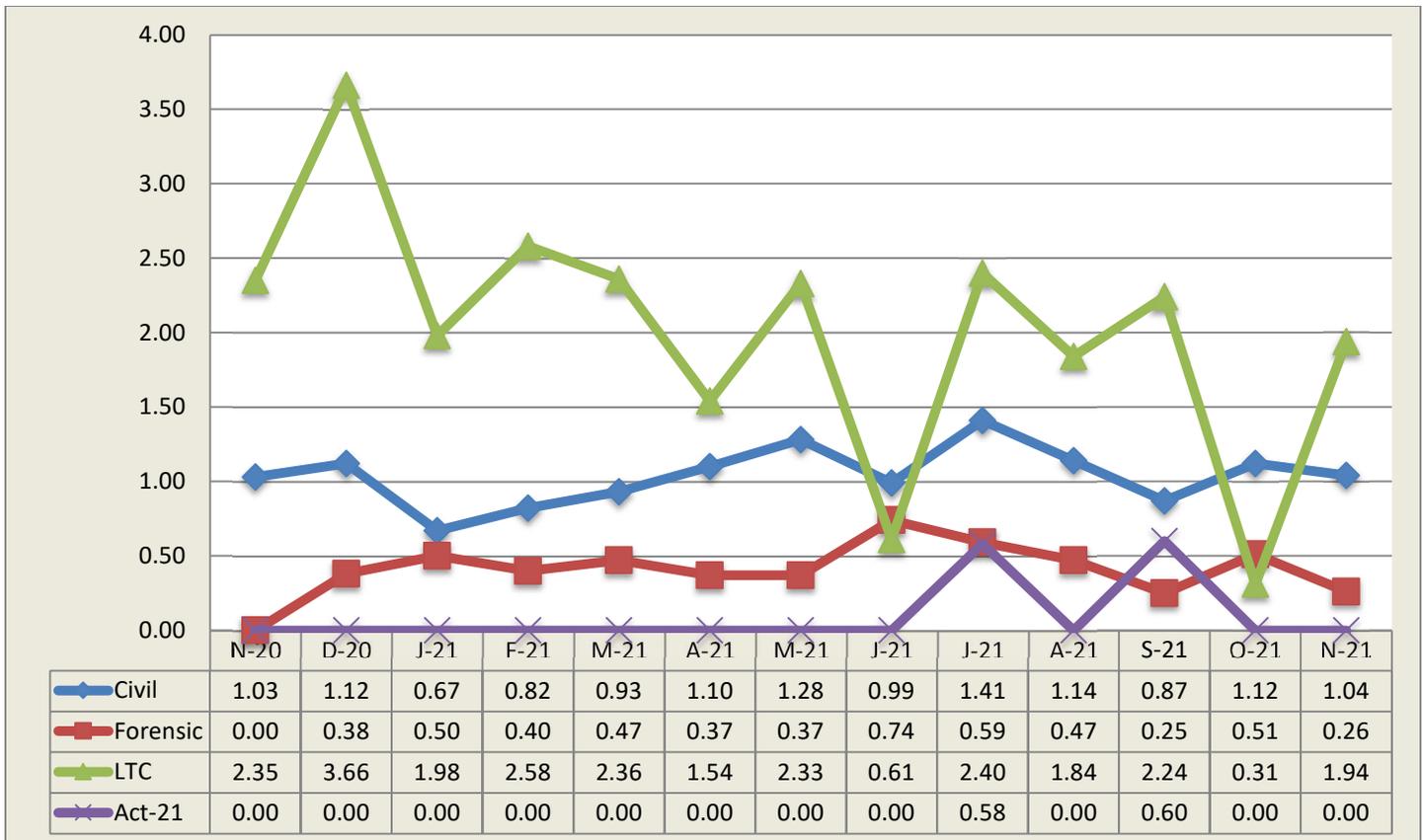
Falls

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	
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
Sep-21	1.18	0.63	0.30	0.90	0.00	1.53	0.87	0.17	0.43	0.25	0.60	2.24	0.84
Oct-21	2.49	0.00	1.19	1.79	0.00	1.24	1.12	0.52	0.47	0.51	0.00	0.31	0.84
Nov-21	2.59	0.00	1.82	1.60	0.23	0.64	1.04	0.00	0.98	0.26	0.00	1.94	0.92

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
WER	35-3	0.45
TOR	024	0.40
WAR	3SW	0.38
DAN	312	0.14
TOR	FC1	0.13
WAR	3IF	0.10
TOR	FC2	0.10
TOR	FB3	0.10

ABV	WARD	Total
CLA	3	0.10
NOR	51A1	0.08
WAR	3NM	0.06
NOR	51C1	0.06
WER	34-4	0.05
NOR	51B2	0.02
NOR	10E2	0.02
NOR	10D1	0.02

ABV	WARD	Total
WER	37-3	0.02
NOR	01A2	0.01
DAN	212	0.01
NOR	51A2	0.01
NOR	01C1	0.01
NOR	10D2	0.004
DAN	210	0.003

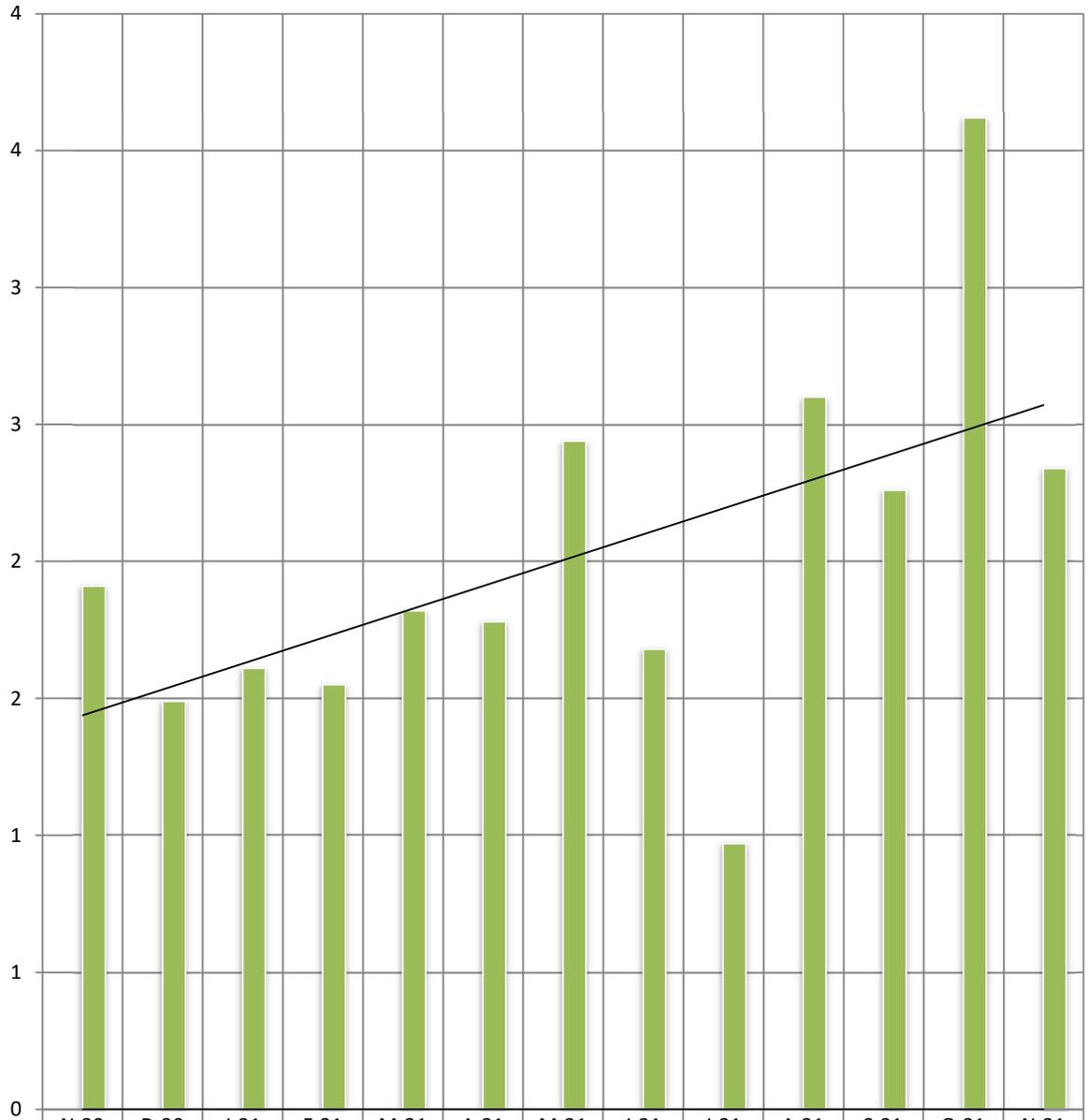
Table 17 - Hours of Physical Holds (Restraint) Use, Monthly Totals for Past Year

ABV	Total	Dec_20	Jan_21	Feb_21	Mar_21	Apr_21	May_21	Jun_21	Jul_21	Aug_21	Sep_21	Oct_21	Nov_21
CLA	3.80	0.03	0.01	0.00	0.11	0.00	0.00	0.00	1.67	0.00	0.80	0.13	1.05
DAN	3.41	0.04	1.34	0.21	0.38	0.06	0.27	0.07	0.12	0.22	0.27	0.20	0.24
NOR	6.90	0.44	0.32	0.45	0.92	0.95	0.29	0.26	0.14	0.63	0.74	1.54	0.22
TOR	7.11	0.72	0.30	0.15	0.22	0.25	1.83	0.45	0.62	1.32	0.33	0.20	0.73
WAR	13.62	0.44	1.42	3.13	0.53	0.62	1.98	1.55	0.15	0.47	1.42	0.70	1.23
WER	3.97	0.14	0.06	0.24	0.12	0.37	0.04	0.18	0.09	0.10	0.85	0.85	0.95
Total	38.81	1.81	3.45	4.18	2.27	2.24	4.40	2.50	2.77	2.74	4.41	3.62	4.42

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

ABV	Total	Dec_20	Jan_21	Feb_21	Mar_21	Apr_21	May_21	Jun_21	Jul_21	Aug_21	Sep_21	Oct_21	Nov_21
CLA	18	1	1	0	3	0	0	0	6	0	1	4	2
DAN	84	3	20	8	9	2	10	3	5	5	7	6	6
NOR	272	13	31	18	36	37	17	22	11	20	32	17	18
TOR	77	6	4	3	4	10	9	6	11	11	6	2	5
WAR	137	9	5	13	7	6	12	21	6	13	12	19	14
WER	55	4	3	3	5	2	3	5	5	4	9	9	3
Total	643	36	64	45	64	57	51	57	44	53	67	57	48

Total Hours by Month



	N-20	D-20	J-21	F-21	M-21	A-21	M-21	J-21	J-21	A-21	S-21	O-21	N-21
■ 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	1.91	1.49	1.61	1.55	1.82	1.78	2.44	1.68	0.97	2.6	2.26	3.62	2.34

■ 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
NOR	51C1	23	NOR	10D1	6	NOR	10D2	2
NOR	51B2	18	WER	34-4	5	NOR	51A1	2
TOR	013	12	WER	35-3	4	CLA	6	2
DAN	312	12	DAN	211	4	WER	37-2	2
WER	35-2	10	NOR	01C1	4	TOR	012	2
WAR	3IM	10	NOR	01A1	4	TOR	FC1	2
DAN	310	9	NOR	10E2	3	WAR	2SW	2
NOR	51A2	9	NOR	51B1	3	WAR	3SW	2
DAN	212	9	NOR	01A2	3	WER	35-4	2
WER	34-3	8	NOR	51C2	3	NOR	10E1	1
TOR	024	8	DAN	311	2	WER	37-4	1
TOR	011	6	NOR	01C2	2	WER	37-1	1
TOR	FC2	6	CLA	7	2	WER	37-3	1
DAN	210	6						

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	D an	N or	T or	W ar	W er	T ot.	N or	T or	T ot.	S RTP
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
Sep-21	1.14	0.84	3.01	2.70	1.44	1.15	1.63	2.97	3.43	3.10	0.00
Oct-21	0.00	1.04	1.19	3.13	2.31	0.49	1.26	2.26	2.37	2.29	0.00
Nov-21	0.24	0.64	1.21	2.29	0.46	0.76	0.90	3.02	1.47	2.60	0.00

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

ABV	WARD	Cnt
DAN	312	5
DAN	211	4
WAR	3SW	4
WER	35-2	3
WAR	3NM	3
NOR	51B2	2
DAN	212	2

ABV	WARD	Cnt
WER	34-2	2
WAR	3IM	2
WER	35-4	2
DAN	310	2
NOR	10E2	2
NOR	01A1	2

ABV	WARD	Cnt
NOR	01A2	1
CLA	6	1
WAR	3IF	1
WER	34-3	1
WER	34-4	1
TOR	FB3	1

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
	Cla	Dan	Nor	Tor	War	Wer	Tot.	Nor	Tor	Tot.	S RTP
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
Sep-21	0.94	0.00	1.20	0.00	0.24	0.51	0.45	0.52	0.00	0.37	0.00
Oct-21	0.00	0.42	0.00	0.67	0.46	0.62	0.41	0.52	0.00	0.38	0.00
Nov-21	0.00	0.00	0.00	0.00	0.46	0.51	0.21	0.18	0.49	0.26	0.00

Table 23 - Risk Adjusted Safety Indicators

Nov-21	Civil							Forensic					
Month	Cla	Dan	Nor	Tor	War	Wer	C. Tota	Nor	Tor	F. Total	LTC	SRTP	System
Patient Days	4250	4670	3298	4370	4314	7874	28776	5638	2046	7684	3090	1636	41186
Census	142	157	109	149	146	261	964	187	65	252	103	61	1380
Safety Indicators													
Type 1 Falls (count)	11	0	6	7	1	5	30	0	2	2	6	0	38
Num Per 1,000 Pt Days	2.59	0.00	1.82	1.60	0.23	0.64	1.04	0.00	0.98	0.26	1.94	0.00	0.92
Total Falls (count)	17	15	14	31	26	35	138	1	2	3	10	0	151
Num Per 1,000 Pt Days	4.00	3.21	4.24	7.09	6.03	4.45	4.80	0.18	0.98	0.39	3.24	0.00	3.67
PT:PT Assaults w/Injury(count)													
PT:PT Assaults w/Injury(count)	1	3	4	10	2	6	26	17	3	20	0	0	46
Num Per 1,000 Pt Days	0.24	0.64	1.21	2.29	0.46	0.76	0.90	3.02	1.47	2.60	0.00	0.00	1.12
Total PT:PT Assault Events (count)	4	42	13	28	14	34	135	70	8	78	0	0	213
Num Per 1,000 Pt Days	0.94	8.99	3.94	6.41	3.25	4.32	4.69	12.42	3.91	10.15	0.00	0.00	5.17
PT:Staff Assaults w/Injury(count)													
PT:Staff Assaults w/Injury(count)	0	0	0	0	2	4	6	1	1	2	0	0	8
Num Per 1,000 Pt Days	0.00	0.00	0.00	0.00	0.46	0.51	0.21	0.18	0.49	0.26	0.00	0.00	0.19
Total PT:Staff Assault Events (count)	1	13	3	0	10	9	36	4	1	5	0	0	41
Num Per 1,000 Pt Days	0.24	2.78	0.91	0.00	2.32	1.14	1.25	0.71	0.49	0.65	0.00	0.00	1.00
SIB Events (count)													
SIB Events (count)	6	13	6	6	29	25	85	7	1	8	0	0	93
Num Per 1,000 Pt Days	1.41	2.78	1.82	1.37	6.72	3.18	2.95	1.24	0.49	1.04	0.00	0.00	2.26
Total Physical Restraint Hours													
Total Physical Restraint Hours	0.10	0.15	0.02	0.4	0.54	0.52	1.73	0.28	0.33	0.613		0.00	2.34
Num Per 1,000 Pt Days	0.02	0.03	0.00	0.09	0.13	0.07	0.06	0.05	0.16	0.08		0.00	0.06
Medication Measures													
Benzodiazepines	90	89	34	35	77	81	406	8	7	15		5	426
Percentage of Census	0.63	0.57	0.31	0.23	0.53	0.31	0.42	0.04	0.11	0.06		0.08	0.31
Multiple Atypicals													
Multiple Atypicals	28	51	4	41	58	77	259	17	8	25		0	284
Percentage of Census	0.20	0.32	0.04	0.28	0.40	0.30	0.27	0.09	0.12	0.10		0.00	0.21
Typical- Atypical													
Typical- Atypical	45	59	43	69	39	115	370	55	31	86		0	456
Percentage of Census	0.32	0.38	0.39	0.46	0.27	0.44	0.38	0.29	0.48	0.34		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
Dec-20	Total Users	0	0	0	0	0	0	0	8	8
	% of Census	0%	0%	0%	0%	0%	0%	0%	6%	1%
Apr-21	Total Users	0	0	0	0	0	0	0	6	6
	% of Census	0%	0%	0%	0%	0%	0%	0%	5%	0%
Jul-21	Total Users	0	0	0	0	0	0	0	6	6
	% of Census	0%	0%	0%	0%	0%	0%	0%	6%	0%
Nov-21	Total Users	0	0	0	0	0	0	0	5	5
	% 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
Accident-Injury					1		1
Alleged Nonconsensual Sexual Activity			1				1
Alleged Pt. Abuse			1				1
Assault, Pt./Pt			1	1			2
Change in Medical Status-Stabilized			1				1
Change in Medical Status-Transferred	13	12	5	6	12	11	59
Fall Type 1-Injury with treatment				1	1		2
Fall Type 2-No treatment needed		1				1	2
Seizure			1				1
Self-Injurious behavior			2		4	6	12
Totals	13	13	12	8	18	18	82

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
	Cl a	D an	N or	T or	W ar	W er	T otal	N or	T or	C nt	T or	T otal
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
Jul-21	88	79	40	30	84	78	399	4	7	11	7	417
Nov-21	90	89	34	35	77	81	406	8	7	15	5	426

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
	Cl a	D an	N or	T or	W ar	W er	T otal	N or	T or	C nt	T or	T otal
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
Jul-21	28	51	10	41	59	78	267	7	11	18	0	285
Nov-21	28	51	4	41	58	77	259	17	8	25	0	284

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
	Cl a	D an	N or	T or	W ar	W er	T otal	N or	T or	C nt	T or	T otal
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
Jul-21	42	57	45	68	31	121	364	58	40	98	0	404
Nov-21	45	59	43	69	39	115	370	55	31	86	0	456

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
Nov-21	71	46	25	0	47	24	0

DANVILLE (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/OD	RN
Nov-21	124	23	101	0	36	6	82

NORRISTOWN - CIVIL (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Nov-21	73	21	52	0	1	2	70

TORRANCE - CIVIL (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Nov-21	47	23	24	0	7	16	24

WARREN (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube	Indv	MD/DO	RN
Nov-21	81	30	49	2	13	15	53

WERNERSVILLE (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Nov-21	134	103	31	0	53	19	62

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
Nov-21	155	48	107	0	14	20	121

TORRANCE - FORENSIC (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Nov-21	25	15	10	0	4	15	6

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
Nov-21	0	0	0	0	0	0	0