



pennsylvania

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



*Pennsylvania State Hospital Risk Management Summary and Indicator Report
December 2020*

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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/> .)

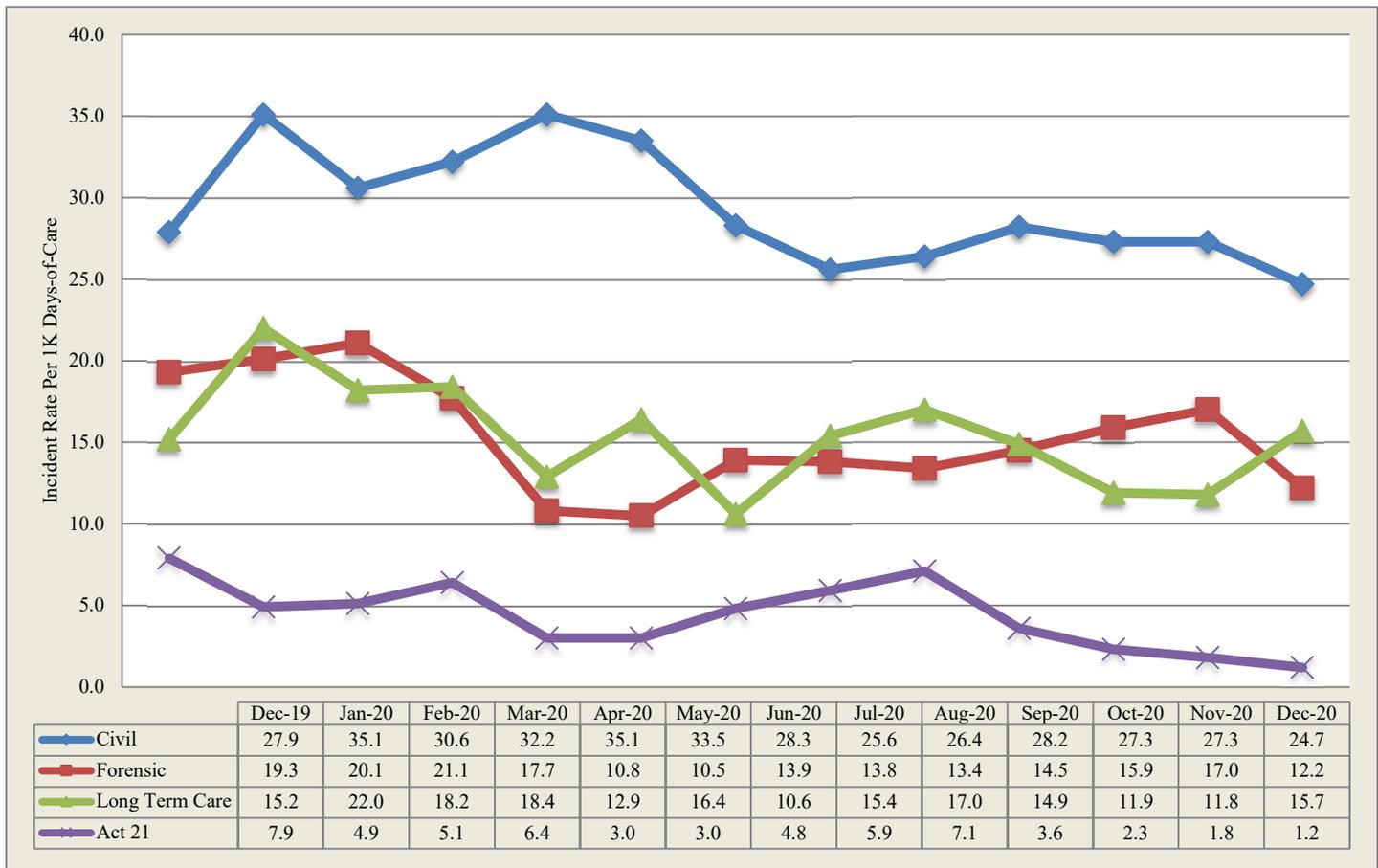
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During **December 2020**, a total of **869** incident reports were completed by the state hospital system. Additional records addressing specific categories from the previous month were included on page 4 of this report. The following is a breakdown of incidents by individual facility and type of care:

Table 1 - Number of Incident Reports

	Census 12/31/2020	Days Provided	Incidents	Per 1000 Days-of-Care
Clarks Summit	133	4235	55	13.0
Danville	153	4885	209	42.8
Norristown	109	3388	68	20.1
Torrance	143	4296	123	28.6
Warren	124	3962	105	26.5
Wernersville	253	7923	150	18.9
Total Civil	915	28689	710	24.7
Forensic				
Norristown	188	5849	83	14.2
Torrance	63	2117	14	6.6
Total Forensic	251	7966	97	12.2
Act 21				
Act 21	61	1705	2	1.2
Total Act 21	61	1705	2	1.2
Long Term Care				
South Mountain	120	3825	60	15.7
Total L. T. C.	120	3825	60	15.7
Total	1347	42185	869	20.6

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	Jul_20	Aug_20	Sep_20	Oct_20	Nov_20	Dec_20
Accident-Injury	167	30	39	30	24	24	20
Adverse Drug Reaction	3		1				2
Aggression	903	136	172	153	166	172	104
Airway Obstruction type 1 Intervention	19	2	2	2	4	3	6
Airway Obstruction type 2 No Intervention	9	2	1	2	3		1
Alcohol Use/Possession/Suspected or Confirmed	1	1					
Alleged Nonconsensual Sexual Activity	14			7		6	1
Alleged Pt. Abuse	13	3	1	2	2	2	3
Assault, Pt./Pt	1451	249	219	268	225	280	210
Assault, Pt./Staff	345	55	61	47	79	62	41
Assault: Patient/Other	2	1				1	
AWOL/UA	12	2	2	1	2	3	2
AWOL-Attempt	22	4	5	1	3	2	7
AWOL-Late	6	1		1	2	2	
Change in Medical Status-Stabilized	23	7	2	4	5	3	2
Change in Medical Status-Transferred	335	49	51	46	54	51	84
Charged with alleged crime off hospital grounds	1		1				
Charged with alleged crime on hospital grounds	1			1			
Communications Sys. Misuse	46	10	4	11	5	6	10
Community Incident	3				1	1	1
Contraband Possession	68	5	17	15	14	5	12
Fall Type 1-Injury with treatment	247	37	43	43	37	38	49
Fall Type 2-No treatment needed	681	122	101	116	111	104	127
Family Concern	1					1	
Illicit Substance Use/Possession	1					1	
Indeterminate/Unconfirmed Cause of Injury	93	23	15	15	11	19	10
Medication Error	99	13	28	24	14	9	11
Missing Property	12	1	4	2	1		4
Other	316	55	51	55	54	46	55
Procedural Treatment Error	18	7	4	1	3	2	1
Property Damage	98	20	14	21	20	11	12
Seizure	55	9	11	10	7	7	11
Self-Injurious behavior	620	110	121	110	122	80	77
Sexual Behavior	38	8	6	13	7	2	2
Smoking Violation	9		3	1		5	
Substantiated Patient Abuse	11	2	2	2	4	1	
Suicide Attempt	5	2	1	1	1		
Suicide threat/plan	14	5	1	2	1	3	2
Theft	11	2	1	2	1	5	
Unknown	1			1			
Unsubstantiated Nonconsensual Sexual Activity	4	1		1	1		1
Unsubstantiated Patient Abuse	12		2	4	3	2	1

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

Primary Cat #	CLA	DAN	NOR	TOR	WAR	WER	Count
Accident-Injury	0	4	2	3	0	1	10
Adverse Drug Reaction	0	1	0	0	0	0	1
Aggression	8	6	2	28	29	16	89
Airway Obstruction type 1 Intervention	0	4	1	0	0	1	6
Airway Obstruction type 2 No Intervention	0	1	0	0	0	0	1
Alleged Nonconsensual Sexual Activity	0	0	0	0	0	1	1
Alleged Pt. Abuse	1	1	0	0	0	0	2
Assault, Pt./Pt	2	75	38	9	19	19	162
Assault, Pt./Staff	0	10	3	3	13	5	34
AWOL/UA	0	0	0	0	0	2	2
AWOL-Attempt	0	4	0	1	1	0	6
Change in Medical Status-Stabilized	0	0	0	0	0	1	1
Change in Medical Status-Transferred	5	4	2	15	4	43	73
Communications Sys. Misuse	3	1	0	0	6	0	10
Community Incident	0	1	0	0	0	0	1
Contraband Possession	0	6	3	1	1	1	12
Fall Type 1-Injury with treatment	5	0	5	7	1	14	32
Fall Type 2-No treatment needed	13	26	7	21	14	26	107
Indeterminate/Unconfirmed Cause of Injury	2	0	0	6	1	1	10
Medication Error	0	6	0	0	0	0	6
Missing Property	3	1	0	0	0	0	4
Other	3	23	0	13	1	5	45
Property Damage	1	5	2	2	0	0	10
Seizure	0	1	3	1	2	3	10
Self-Injurious behavior	8	29	0	13	11	10	71
Sexual Behavior	0	0	0	0	1	0	1
Suicide threat/plan	0	0	0	0	1	0	1
Unsubstantiated Nonconsensual Sexual Activity	1	0	0	0	0	0	1
Unsubstantiated Patient Abuse	0	0	0	0	0	1	1
Totals	55	209	68	123	105	150	710

Table 3 - Primary Effect of Incidents in the Civil Hospitals

Primary effect	CLA	DAN	NOR	TOR	WAR	WER	Count
Abrasion/scrape/scratch/hematoma	6	15	9	12	6	13	61
Bite-Human	0	1	0	1	0	0	2
Body System Illness	1	13	0	1	3	1	19
Bruise/contusion/discoloration	3	3	1	6	0	3	16
Cellulitis	0	0	0	1	0	0	1
Death	0	1	0	0	0	3	4
Edema/swelling	0	0	2	2	1	3	8
Emesis	0	0	0	2	0	4	6
Epistaxis	0	2	1	0	0	0	3
Erythema/redness	0	1	1	3	3	2	10
Fever	0	2	1	1	0	4	8
Ingestion of foreign body	0	2	0	2	6	1	11
Laceration: NO sutures/staples/steri-strips	2	2	2	4	2	5	17
Laceration: with steristrips/glue	0	0	0	1	0	0	1
Laceration: with sutures/staples	0	1	2	1	0	0	4
Lethargy	0	0	1	0	1	8	10
Muscle pull/strain/sprain	0	0	1	0	0	0	1
No Injury/NA	35	156	39	67	81	75	453
Other	0	3	0	11	1	15	30
Pain unspecified	0	1	1	0	0	0	2
Pain, Specified	7	3	4	3	0	6	23
Puncture/stab wound	0	1	0	0	0	0	1
Respiratory Distress	0	0	0	3	0	1	4
Seizure	0	1	3	1	1	3	9
Skin Irritation/Rash	0	1	0	1	0	0	2
Unconscious/Unresponsive	1	0	0	0	0	3	4
Totals	55	209	68	123	105	150	710

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	Total	FB3	FB4	FC1	FC2	Total	Count
Adverse Drug Reaction			1							1					0	1
Aggression	2	4		1	1			1	1	10		1	1	1	3	13
Alleged Pt. Abuse		1								1					0	1
Assault, Pt./Pt		4	8	6	3	2	6	19		48					0	48
Assault, Pt./Staff	1	2								3	1	2			3	6
AWOL-Attempt							1			1					0	1
Change in Medical Status-Stabilized	1									1					0	1
Change in Medical Status-Transferred					1					1	1				1	2
Fall Type 1-Injury with treatment	1	1	1							3					0	3
Fall Type 2-No treatment needed				1				2		3		1			1	4
Medication Error					1					1					0	1
Other						1			2	3	2	1			3	6
Property Damage		1				1				2					0	2
Seizure	1									1					0	1
Self-Injurious behavior		1					1			2			2	1	3	5
Sexual Behavior					1					1					0	1
Suicide threat/plan							1			1					0	1
Totals	6	14	10	8	6	5	9	22	3	83	4	5	3	2	14	97

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

EFFECT																Sys
	51A1	51A2	51B1	51C1	51C2	51B2	10D1	10D2	10E1	Total	FB3	FB4	FC1	FC2	Total	Count
Abrasion/scrape/scratch/hematoma	1	2	2		1				1	7			1		1	8
Bite-Human			1							1					0	1
Body System Illness										0	1				1	1
Bruise/contusion/discoloration		1						7		8					0	8
Damaged or lost tooth		1								1					0	1
Edema/swelling	1					1				2					0	2
Epistaxis							1	1	1	3		1			1	4
Erythema/redness										0			1		1	1
Laceration: NO sutures/staples/steri-strips							1			1					0	1
No Injury/NA	2	9	6	5	4	7	7	12	1	53	3	4		2	9	62
Other	2		1							3			1		1	4
Pain unspecified								1		1					0	1
Pain, Specified		1						1		2					0	2
Respiratory Distress				1						1					0	1
Totals	6	14	10	6	5	8	9	22	3	83	4	5	3	2	14	97

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

Cause	3A	3B	5A	6A	6B	Count
Accident-Injury	2	2	2	2	2	10
Aggression		1				1
Assault, Pt./Staff		1				1
Change in Medical Status-Transferred	3	3	1		2	9
Fall Type 1-Injury with treatment	4	6	1	2	1	14
Fall Type 2-No treatment needed	9	4	2			15
Medication Error	2		1		1	4
Other	1	2			1	4
Procedural Treatment Error			1			1
Self-Injurious behavior			1			1
Totals	21	19	9	4	7	60

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

EFFECT	3A	3B	5A	6A	6B	Count
Abrasion/scrape/scratch/hematoma	1	1	2	2	2	8
Body System Illness			1			1
Bruise/contusion/discoloration	1	1	1			3
Damaged or lost tooth				1		1
Death	1	2			1	4
Fracture	1			1		2
Laceration: NO sutures/staples/steri-strips	3	3			1	7
Laceration: with steristrips/glue		1				1
Laceration: with sutures/staples		2				2
No Injury/NA	11	6	5		2	24
Respiratory Distress	2	3			1	6
Syncopal episode	1					1
Totals	21	19	9	4	7	60

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	1	1
Fall Type 2-No treatment needed	1	1
Totals	2	2

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
Totals	2	2

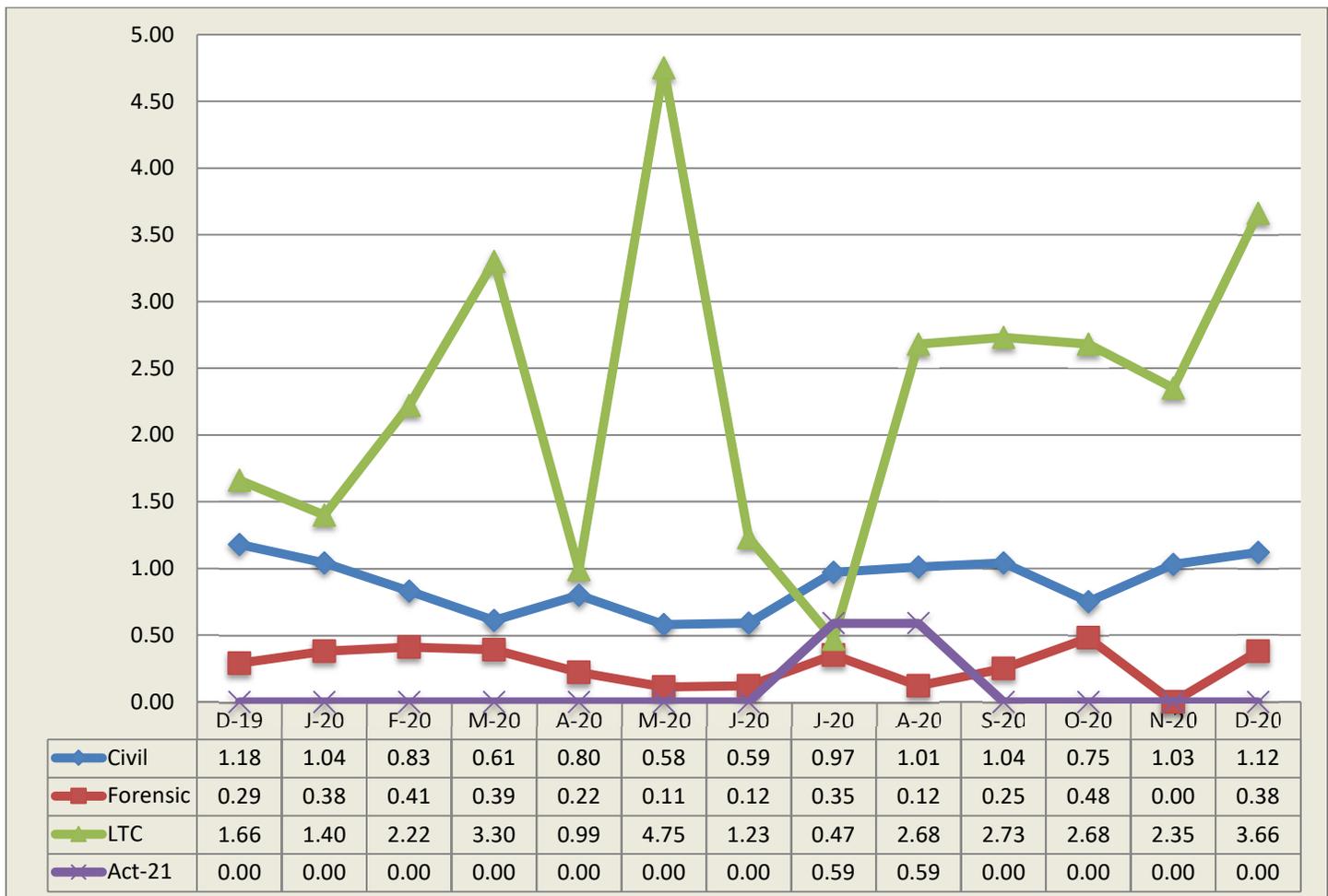
Falls

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
	Cla	Dan	Nor	Tor	War	Wer	Ttl	Nor	Tor	Total	A21	SMRC	
Dec-19	0.45	0.41	0.83	2.91	1.36	1.24	1.18	0.39	0.00	0.29	0.00	1.66	0.98
Jan-20	0.68	0.20	0.55	2.83	0.23	1.49	1.04	0.40	0.35	0.38	0.00	1.40	0.89
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

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
TOR	FB4	0.37
NOR	01C1	0.35
WAR	3SW	0.18
TOR	FC2	0.15
TOR	063	0.15
WAR	3IM	0.07

ABV	WARD	Total
NOR	51C2	0.04
DAN	312	0.03
CLA	6	0.03
NOR	51A2	0.03
WER	35-2	0.02

ABV	WARD	Total
NOR	10D2	0.02
NOR	01A1	0.01
DAN	211	0.01
WER	34-4	0.003
DAN	212	0.001

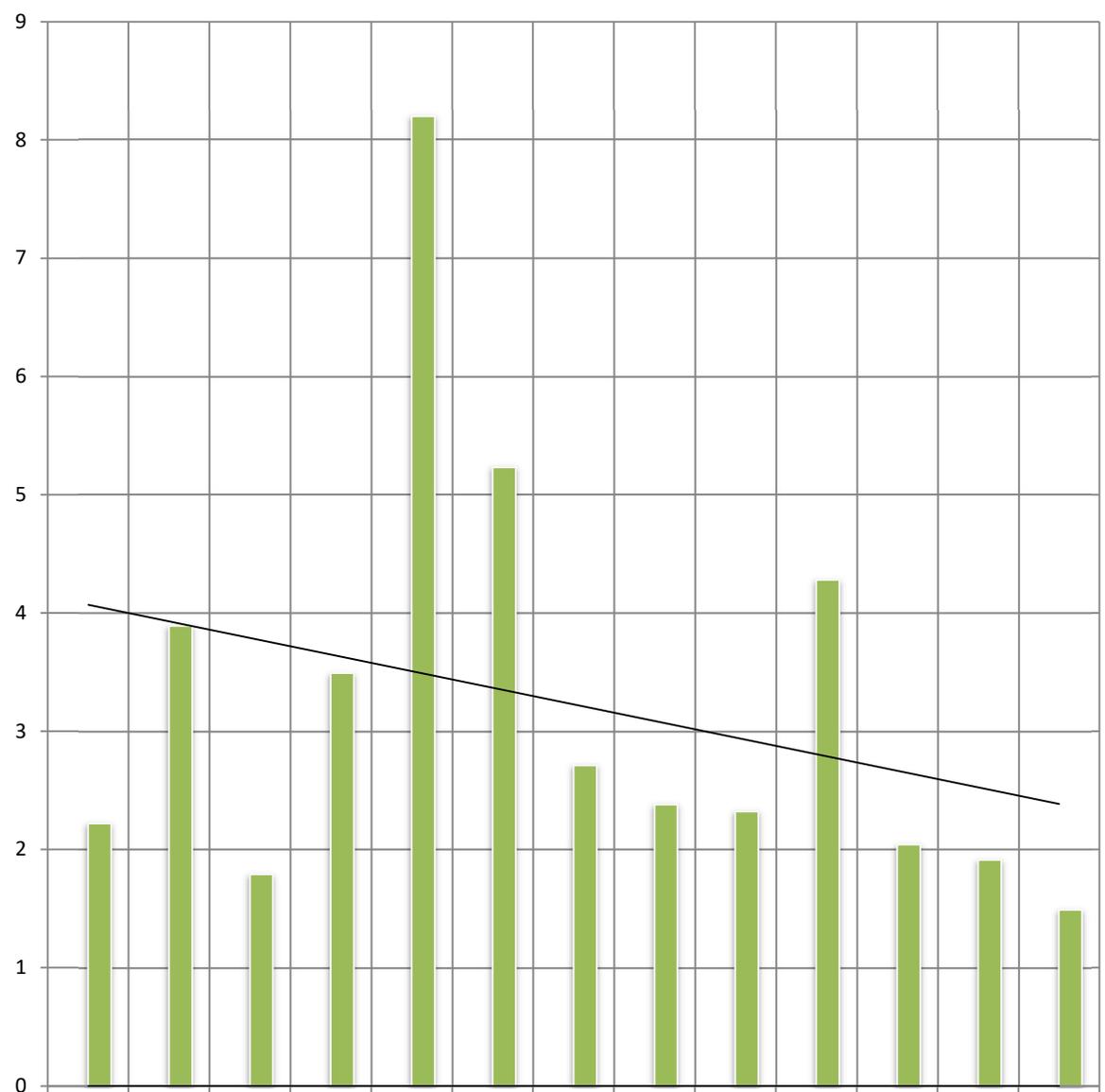
Table 17 - Hours of Physical Holds (Restraint) Use, Monthly Totals for Past Year

ABV	Total	Jan_20	Feb_20	Mar_20	Apr_20	May_20	Jun_20	Jul_20	Aug_20	Sep_20	Oct_20	Nov_20	Dec_20
CLA	13.18	0.03	0.15	0.03	0.33	1.07	0.21	0.15	0.22	0.48	0.05	0.17	0.03
DAN	5.16	0.79	0.06	0.86	0.79	0.65	0.72	0.23	0.14	0.70	0.11	0.07	0.04
NOR	6.01	0.40	0.79	0.64	0.39	0.28	0.31	0.65	0.18	0.36	0.88	0.70	0.44
TOR	8.64	1.42	0.22	0.90	0.45	0.62	0.47	1.04	0.60	0.80	0.40	0.62	0.72
WAR	40.37	1.56	1.96	1.35	6.58	2.57	2.09	1.13	0.55	0.30	0.55	0.57	0.44
WER	4.33	0.19	0.18	0.13	0.10	0.05	0.03	0.85	0.46	2.21	0.07	0.04	0.02
Total	77.70	4.40	3.36	3.91	8.64	5.24	3.83	4.05	2.14	4.84	2.05	2.16	1.69

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

ABV	Total	Jan_20	Feb_20	Mar_20	Apr_20	May_20	Jun_20	Jul_20	Aug_20	Sep_20	Oct_20	Nov_20	Dec_20
CLA	71	1	3	3	7	24	4	2	8	11	1	6	1
DAN	142	26	4	23	12	18	13	9	6	17	7	4	3
NOR	321	33	51	44	28	16	18	22	17	22	32	25	13
TOR	100	20	3	11	7	8	6	11	12	9	2	5	6
WAR	262	18	8	18	52	79	29	8	13	4	14	10	9
WER	49	7	8	5	3	4	1	4	5	3	4	3	2
Total	945	105	77	104	109	149	71	56	61	66	60	53	34

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	
■ Physical Restraint	2.22	3.89	1.79	3.49	8.2	5.23	2.71	2.38	2.32	4.28	2.04	1.91	1.49

■ 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
DAN	212	36	WER	35-3	5	DAN	311	2
NOR	10D2	19	WAR	3IM	5	NOR	51C2	2
NOR	01A1	14	DAN	210	4	WAR	3NM	2
NOR	01A2	12	TOR	012	4	CLA	7	2
DAN	310	12	WER	37-1	4	NOR	01C2	2
DAN	312	11	NOR	51A2	4	TOR	014	1
WAR	3SW	11	NOR	51C1	3	TOR	013	1
DAN	211	10	WER	35-2	3	WER	34-4	1
NOR	01C1	10	WER	34-3	3	TOR	011	1
NOR	51B1	8	TOR	024	2	WER	37-2	1
NOR	51B2	6	WER	35-4	2	WAR	3IF	1
NOR	10D1	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
Dec-19	1.13	1.42	6.35	2.43	0.23	0.37	1.66	4.58	0.70	3.53	0.00
Jan-20	0.23	1.22	6.04	4.01	0.45	1.00	1.89	3.96	1.39	3.25	0.00
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

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

ABV	WARD	Cnt
WAR	3SW	9
DAN	211	5
WAR	3IM	4
DAN	312	4
WER	34-4	3
TOR	FB4	2
NOR	51A2	2

ABV	WARD	Cnt
TOR	012	1
DAN	310	1
NOR	01A1	1
NOR	01C1	1
NOR	01C2	1
NOR	51A1	1

ABV	WARD	Cnt
TOR	011	1
WER	35-4	1
TOR	024	1
TOR	FB3	1
WER	35-3	1
SMO	3B	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			SRTP
	Cl	Dan	Nor	Tor	War	Wer	Tot.	Nor	Tor	Tot.	SRTP
Dec-19	0.45	0.20	0.55	0.00	1.59	0.50	0.54	0.26	0.35	0.29	0.00
Jan-20	0.00	0.81	0.27	0.71	0.68	0.75	0.57	0.26	0.69	0.38	0.00
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

Table 23 - Risk Adjusted Safety Indicators

Dec-20	Civil							Forensic					
Month	Cl	Dan	Nor	Tor	War	Wer	C. Total	Nor	Tor	F. Total	LTC	SRTP	System
Patient Days	4235	4885	3388	4296	3962	7923	28689	5849	2117	7966	3825	1705	42185
Census	133	153	109	143	124	253	915	188	63	251	120	61	1347
Safety Indicators													
Type 1 Falls (count)	5	0	5	7	1	14	32	3	0	3	14	0	49
Num Per 1,000 Pt Days	1.18	0.00	1.48	1.63	0.25	1.77	1.12	0.51	0.00	0.38	3.66	0.00	1.16
Total Falls (count)	18	26	12	28	15	40	139	6	1	7	29	1	176
Num Per 1,000 Pt Days	4.25	5.32	3.54	6.52	3.79	5.05	4.85	1.03	0.47	0.88	7.58	0.59	4.17
PT:PT Assaults w/Injury(count)													
PT:PT Assaults w/Injury(count)	0	11	14	4	3	4	36	17	0	17	0	0	53
Num Per 1,000 Pt Days	0.00	2.25	4.13	0.93	0.76	0.50	1.25	2.91	0.00	2.13	0.00	0.00	1.26
Total PT:PT Assault Events (count)	2	75	38	9	19	19	162	48	0	48	0	0	210
Num Per 1,000 Pt Days	0.47	15.35	11.22	2.09	4.80	2.40	5.65	8.21	0.00	6.03	0.00	0.00	4.98
PT:Staff Assaults w/Injury(count)													
PT:Staff Assaults w/Injury(count)	0	0	2	1	0	1	4	1	3	4	0	0	8
Num Per 1,000 Pt Days	0.00	0.00	0.59	0.23	0.00	0.13	0.14	0.17	1.42	0.50	0.00	0.00	0.19
Total PT:Staff Assault Events (count)	0	10	3	3	13	5	34	3	3	6	1	0	41
Num Per 1,000 Pt Days	0.00	2.05	0.89	0.70	3.28	0.63	1.19	0.51	1.42	0.75	0.26	0.00	0.97
SIB Events (count)													
SIB Events (count)	8	29	0	13	11	10	71	2	3	5	1	0	77
Num Per 1,000 Pt Days	1.89	5.94	0.00	3.03	2.78	1.26	2.47	0.34	1.42	0.63	0.26	0.00	1.83
Total Physical Restraint Hours													
Total Physical Restraint Hours	0.03	0.04	0.36	0	0.24	0.02	0.69	0.08	0.57	0.65		0.15	1.49
Num Per 1,000 Pt Days	0.01	0.01	0.11	0.00	0.06	0.00	0.02	0.01	0.27	0.08		0.09	0.04
Medication Measures													
Benzodiazepines	90	84	49	27	65	71	386	9	5	14		7	407
Percentage of Census	0.68	0.55	0.45	0.19	0.52	0.28	0.42	0.05	0.08	0.06		0.11	0.30
Multiple Atypicals													
Multiple Atypicals	28	44	1	37	53	67	230	9	11	20		0	250
Percentage of Census	0.21	0.29	0.01	0.26	0.43	0.26	0.25	0.05	0.17	0.08		0.00	0.19
Typical- Atypical													
Typical- Atypical	34	52	20	60	18	120	304	40	24	64		0	368
Percentage of Census	0.26	0.34	0.18	0.42	0.15	0.47	0.33	0.21	0.38	0.25		0.00	0.27

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
Jan-20	Total Users	0	0	0	0	0	0	0	9	9
	% of Census	0%	0%	0%	0%	0%	0%	0%	6%	1%
May-20	Total Users	0	0	0	0	0	0	0	8	8
	% of Census	0%	0%	0%	0%	0%	0%	0%	6%	1%
Aug-20	Total Users	0	0	0	0	0	0	0	8	8
	% of Census	0%	0%	0%	0%	0%	0%	0%	6%	1%
Dec-20	Total Users	0	0	0	0	0	0	0	8	8
	% of Census	0%	0%	0%	0%	0%	0%	0%	6%	1%

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
Aggression				1		1	2
Airway Obstruction type 1 Intervention		1					1
Assault, Pt./Pt		1	1				2
Change in Medical Status-Stabilized			1				1
Change in Medical Status-Transferred	3	3	3	14	3	39	65
Community Incident		1					1
Fall Type 1-Injury with treatment			1	1		1	3
Fall Type 2-No treatment needed		1				1	2
Other		7					7
Self-Injurious behavior		1			3	2	6
Totals	3	15	6	16	6	44	90

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	Total	N or	T or	C nt	T or	Total
Feb-20	89	82	63	27	49	75	385	6	7	13	11	409
May-20	88	78	62	30	55	72	385	5	7	12	9	406
Aug-20	92	78	56	26	55	83	390	10	8	18	9	417
Dec-20	90	84	49	27	65	71	386	9	5	14	7	407

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	Total	N or	T or	C nt	T or	Total
Feb-20	13	32	5	42	47	57	196	16	9	25	0	221
May-20	24	41	5	36	48	63	217	10	10	20	0	237
Aug-20	22	42	4	38	47	64	217	6	14	20	0	237
Dec-20	28	44	1	37	53	67	230	9	11	20	0	250

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
	Cl a	D an	N or	T or	W ar	W er	Total	N or	T or	C nt	T or
Feb-20	36	48	47	60	27	126	344	66	30	96	0
May-20	31	47	44	65	39	119	345	60	28	88	0
Aug-20	46	50	50	69	29	122	366	62	32	94	0
Dec-20	34	52	20	60	18	120	304	40	24	64	0

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
Dec-20	82	61	21	0	38	40	4

DANVILLE (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/OD	RN
Dec-20	145	38	107	0	26	6	113

NORRISTOWN - CIVIL (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Nov-20	53	23	30	0	5	5	43

TORRANCE - CIVIL (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Dec-20	68	22	46	0	7	13	48

WARREN (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube	Indv	MD/DO	RN
Dec-20	92	48	44	0	20	13	59

WERNERSVILLE (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Dec-20	92	76	16	0	51	25	16

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/oth	Indv	MD/DO	RN
Dec-20	113	44	69	0	12	25	76

TORRANCE - FORENSIC (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Dec-20	45	23	22	0	8	15	22

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
Dec-20	2	1	1	0	0	1	1