



**pennsylvania**

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



## *Pennsylvania State Hospital Risk Management Summary and Indicator Report*

*January 2022*

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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/> .)

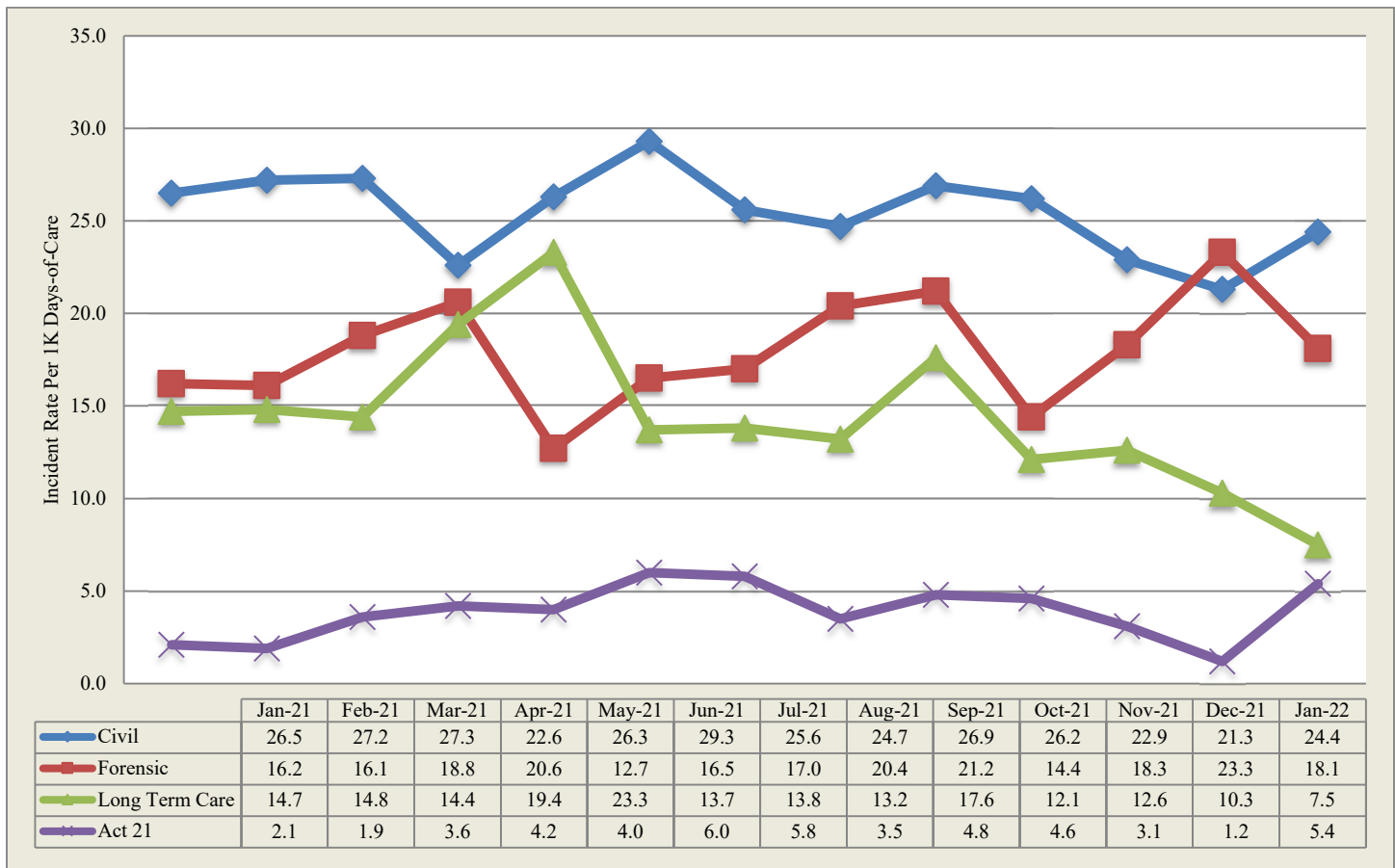
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During **January 2022**, a total of **899** incident reports were completed by the state hospital system. Additional records addressing specific categories from the previous month were included on page 4 of this report. The following is a breakdown of incidents by individual facility and type of care:

**Table 1 - Number of Incident Reports**

	Census 1/31/2022	Days Provided	Incidents	Per 1000 Days-of-Care
Clarks Summit	139	4360	70	16.1
Danville	159	4928	147	29.8
Norristown	107	3301	61	18.5
Torrance	150	4619	105	22.7
Warren	146	4534	183	40.4
Wernersville	261	8082	163	20.2
<b>Total Civil</b>	962	29824	729	24.4
<b>Forensic</b>				
Norristown	169	5581	115	20.6
Torrance	68	1968	22	11.2
<b>Total Forensic</b>	237	7549	137	18.1
<b>Act 21</b>				
Act 21	61	1681	9	5.4
<b>Total Act 21</b>	61	1681	9	5.4
<b>Long Term Care</b>				
South Mountain	103	3193	24	7.5
<b>Total L. T. C.</b>	103	3193	24	7.5
<b>Total</b>	1764	42247	899	21.3

**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	Aug_21	Sep_21	Oct_21	Nov_21	Dec_21	Jan_22
Accident-Injury	156	39	29	32	26	17	13
Adverse Drug Reaction	6				2	4	
Aggression	887	168	172	158	126	132	131
Airway Obstruction type 1 Intervention	15	1	2	2	2	4	4
Airway Obstruction type 2 No Intervention	13	5	1	3	2		2
Alleged Nonconsensual Sexual Activity	8		3		3		2
Alleged Pt. Abuse	19	5	1		4	6	3
Assault, Pt./Pt	1495	239	289	209	213	250	295
Assault, Pt./Staff	312	53	49	65	41	47	57
Assault: Patient/Other	2				2		
AWOL/UA	22	5	4	2	6	1	4
AWOL-Attempt	28	6	6	5	3	4	4
AWOL-Late	4	1	1	1	1		
Change in Medical Status-Stabilized	35	8	2	5	8	1	11
Change in Medical Status-Transferred	317	57	38	54	68	40	60
Charged post admit/crime committed prior to admit	3			1	1	1	
Communications Sys. Misuse	48	10	12	8	7	3	8
Community Incident	4		1	1			2
Contraband Possession	52	11	4	10	10	11	6
Fall Type 1-Injury with treatment	229	44	35	38	38	38	36
Fall Type 2-No treatment needed	670	106	104	122	113	107	118
Illicit Substance Use/Possession	1						1
Indeterminate/Unconfirmed Cause of Injury	53	13	5	13	7	10	5
Medication Error	87	14	22	12	18	12	9
Missing Property	19	4	5	2	2	5	1
Other	175	37	28	30	22	34	24
Procedural Treatment Error	9	1	2	3		2	1
Property Damage	63	14	15	7	5	14	8
Seizure	39	12	10	6	4	4	3
Self-Injurious behavior	636	91	154	128	93	86	84
Sexual Behavior	37	4	6	7	5	10	5
Smoking Violation	6		2	2	1	1	
Substantiated Patient Abuse	3			1	2		
Sudden Acute Illness	2	1			1		
Suicide Attempt	4	2	2				
Suicide threat/plan	21	5	6	4	3	2	1
Theft	12	4	1		4	2	1
Unknown	1			1			
Unsubstantiated Nonconsensual Sexual Activity	3		3				
Unsubstantiated Patient Abuse	5	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	3	1	1	1	2	0	8
Aggression	4	10	6	14	45	30	109
Airway Obstruction type 1 Intervention	0	1	0	2	0	0	3
Airway Obstruction type 2 No Intervention	0	0	0	0	2	0	2
Alleged Pt. Abuse	1	0	0	0	0	0	1
Assault, Pt./Pt	12	83	24	17	28	68	232
Assault, Pt./Staff	0	11	4	5	18	9	47
AWOL/UA	1	0	0	1	1	1	4
AWOL-Attempt	0	2	0	0	1	1	4
Change in Medical Status-Stabilized	0	0	0	3	0	1	4
Change in Medical Status-Transferred	9	10	3	11	14	10	57
Communications Sys. Misuse	3	1	0	0	4	0	8
Community Incident	1	0	0	0	0	0	1
Contraband Possession	3	0	0	1	1	0	5
Fall Type 1-Injury with treatment	9	1	3	9	1	6	29
Fall Type 2-No treatment needed	12	12	6	15	44	17	106
Illicit Substance Use/Possession	0	0	0	1	0	0	1
Indeterminate/Unconfirmed Cause of Injury	0	0	0	1	0	3	4
Medication Error	4	1	0	1	0	0	6
Missing Property	1	0	0	0	0	0	1
Other	2	2	1	2	3	4	14
Property Damage	0	2	2	1	0	0	5
Seizure	0	0	0	0	1	1	2
Self-Injurious behavior	5	10	11	14	18	11	69
Sexual Behavior	0	0	0	4	0	1	5
Suicide threat/plan	0	0	0	1	0	0	1
Theft	0	0	0	1	0	0	1
Totals	70	147	61	105	183	163	729

**Table 3 - Primary Effect of Incidents in the Civil Hospitals**

Primary effect	CLA	DAN	NOR	TOR	WAR	WER	Count
Unknown	0	0	0	1	0	0	1
Abrasion/scrape/scratch/hematoma	7	6	9	13	7	12	54
Bite-Human	1	1	0	0	0	0	2
Body System Illness	0	6	0	0	6	1	13
Bruise/contusion/discoloration	1	2	2	6	2	6	19
Cellulitis	0	0	0	0	1	0	1
Constipation	1	0	0	0	0	0	1
Damaged or lost tooth	0	0	0	0	1	0	1
Death	2	0	1	0	0	0	3
Dislocation	1	0	0	0	0	0	1
Edema/swelling	0	0	0	0	1	1	2
Emesis	0	0	0	0	2	1	3
Epistaxis	3	1	0	0	0	0	4
Erythema/redness	0	4	1	4	4	1	14
Fever	0	0	0	0	0	2	2
Fracture	0	0	0	1	1	1	3
Ingestion of foreign body	0	4	0	0	5	4	13
Laceration: NO sutures/staples/steri-strips	0	0	1	1	0	3	5
Laceration: with steristrips/glue	2	1	0	0	1	1	5
Laceration: with sutures/staples	2	0	0	1	0	0	3
Lethargy	2	1	2	1	3	0	9
Muscle pull/strain/sprain	2	0	0	0	0	0	2
No Injury/NA	37	114	40	58	138	109	496
Other	5	0	0	14	3	10	32
Pain unspecified	0	0	1	0	0	0	1
Pain, Specified	2	5	3	3	8	8	29
Respiratory Distress	2	2	0	1	0	1	6
Seizure	0	0	0	0	0	1	1
Unconscious/Unresponsive	0	0	1	1	0	1	3
Totals	70	147	61	105	183	163	729

**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
Aggression			5	3	4			3	1		16	1	1	1	1	4	20
Alleged Nonconsensual Sexual Activity								2			2					0	2
Alleged Pt. Abuse							1	1			2					0	2
Assault, Pt./Pt		6	9	11	2			22	8	2	60	1		2		3	63
Assault, Pt./Staff		2		2				3			7			1		1	8
Change in Medical Status-Stabilized						1					1	1			4	5	6
Change in Medical Status-Transferred										1	1				1	1	2
Contraband Possession									1		1					0	1
Fall Type 1-Injury with treatment			1		1						2					0	2
Fall Type 2-No treatment needed	1			1		1					3	1	2			3	6
Indeterminate/Unconfirmed Cause of Injury											0				1	1	1
Other				1	3				1		5		2	1	1	4	9
Property Damage			1						1		2					0	2
Self-Injurious behavior			1	11	1						13					0	13
Totals	1	8	17	29	11	2	1	31	12	3	115	4	5	5	8	22	137

**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			2			8		1	1		12					0	12
Body System Illness					1						1					0	1
Bruise/contusion/discoloration						1					1					0	1
Edema/swelling										1	1					0	1
Epistaxis								1			1					0	1
Erythema/redness			1			1		1			3					0	3
Fever											0				1	1	1
Laceration: NO sutures/staples/steri-strips			1			3					4					0	4
Laceration: with steristrips/glue											0	1				1	1
Muscle pull/strain/sprain											0	1				1	1
No Injury/NA	1	7	12	9		14	1	27	11	1	83	2	3	4	6	15	98
Other						1					1		1		1	2	3
Pain unspecified				1	1			1		1	4					0	4
Pain, Specified		1	1	1		1					4			1		1	5
Syncopal episode											0		1			1	1
Totals	1	8	17	11	2	29	1	31	12	3	115	4	5	5	8	22	137

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

Cause	3A	3B	6A	6B	Count
Accident-Injury	1	1		1	3
Airway Obstruction type 1 Intervention			1		1
Assault, Pt./Staff		1		1	2
Change in Medical Status-Transferred		1			1
Fall Type 1-Injury with treatment	2	2	1		5
Fall Type 2-No treatment needed	2	1		3	6
Medication Error	1	2			3
Other		1			1
Procedural Treatment Error		1			1
Seizure		1			1
Totals	6	11	2	5	24

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

EFFECT	3A	3B	6A	6B	Count
Abrasion/scrape/scratch/hematoma	2	1		1	4
Bite-Human		1			1
Bruise/contusion/discoloration		2			2
No Injury/NA	4	6	1	4	15
Pain, Specified			1		1
Respiratory Distress		1			1
Totals	6	11	2	5	24



**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	2	2
Aggression	2	2
Change in Medical Status-Stabilized	1	1
Community Incident	1	1
Property Damage	1	1
Self-Injurious behavior	2	2
Totals	9	9

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

Primary effect	TOR	Count
Abrasion/scrape/scratch/hematoma	3	3
Bruise/contusion/discoloration	2	2
Fever	1	1
No Injury/NA	2	2
Pain, Specified	1	1
Totals	9	9

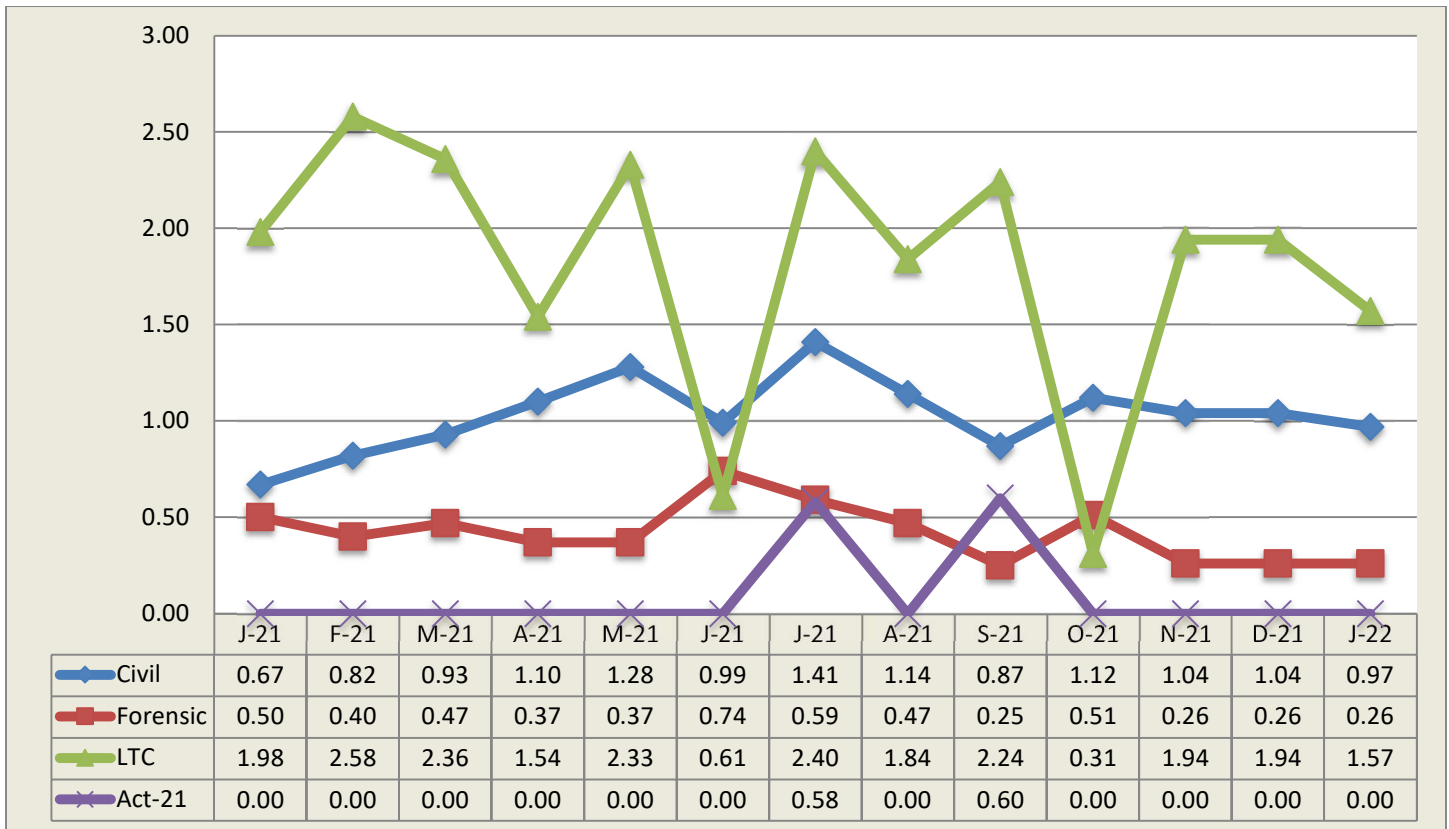
## Falls

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	
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
Dec-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
Jan-22	2.06	0.20	0.91	1.95	0.22	0.74	0.97	0.36	0.98	0.26	0.00	1.57	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**

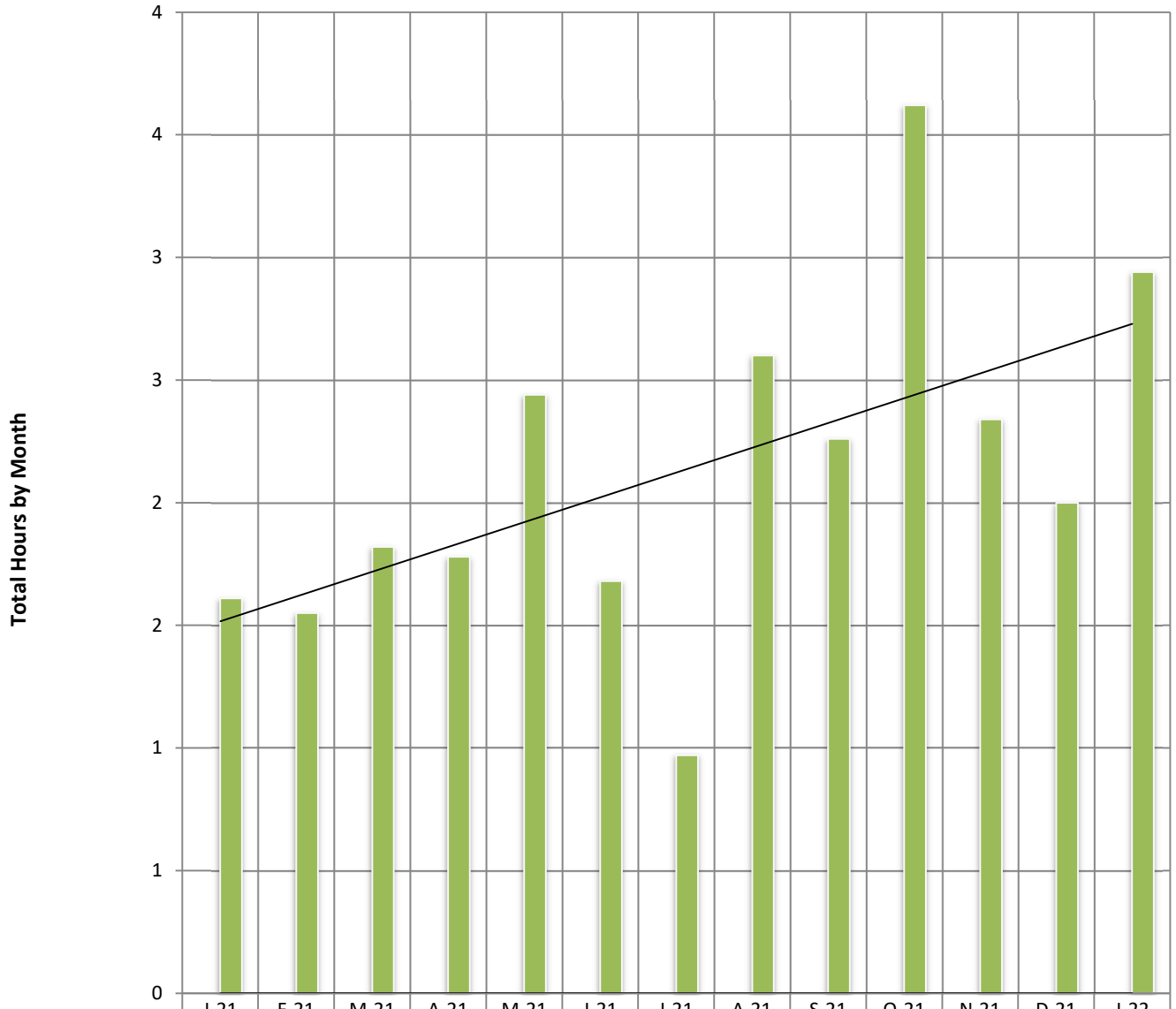
ABV	WARD	Total	ABV	WARD	Total	ABV	WARD	Total
NOR	51B2	1.10	NOR	51A2	0.08	WAR	2NM	0.03
WER	35-3	0.52	NOR	01A2	0.08	NOR	10E1	0.02
TOR	FC1	0.30	NOR	01C1	0.06	DAN	312	0.02
NOR	10D2	0.18	NOR	51C1	0.05	CLA	2	0.01
WAR	2SW	0.15	CLA	3	0.05	CLA	4	0.01
WAR	3IF	0.10	WAR	3IM	0.04	NOR	51B1	0.01
TOR	FC2	0.10	TOR	064	0.03	WER	37-1	0.001

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

ABV	Total	Feb_21	Mar_21	Apr_21	May_21	Jun_21	Jul_21	Aug_21	Sep_21	Oct_21	Nov_21	Dec_21	Jan_22
CLA	5.43	0.00	0.11	0.00	0.00	0.00	1.67	0.00	0.80	0.13	1.05	0.66	1.02
DAN	2.24	0.21	0.38	0.06	0.27	0.07	0.12	0.22	0.27	0.20	0.24	0.20	0.02
NOR	8.71	0.45	0.92	0.95	0.29	0.26	0.14	0.63	0.74	1.54	0.22	1.00	1.57
TOR	7.08	0.15	0.22	0.25	1.83	0.45	0.62	1.32	0.33	0.20	0.73	0.55	0.43
WAR	13.18	3.13	0.53	0.62	1.98	1.55	0.15	0.47	1.42	0.70	1.23	0.58	0.84
WER	4.30	0.24	0.12	0.37	0.04	0.18	0.09	0.10	0.85	0.85	0.95	0.00	0.52
<b>Total</b>	<b>40.93</b>	<b>4.18</b>	<b>2.27</b>	<b>2.24</b>	<b>4.40</b>	<b>2.50</b>	<b>2.77</b>	<b>2.74</b>	<b>4.41</b>	<b>3.62</b>	<b>4.42</b>	<b>2.98</b>	<b>4.41</b>

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

ABV	Total	Feb_21	Mar_21	Apr_21	May_21	Jun_21	Jul_21	Aug_21	Sep_21	Oct_21	Nov_21	Dec_21	Jan_22
CLA	22	0	3	0	0	0	6	0	1	4	2	3	3
DAN	66	8	9	2	10	3	5	5	7	6	6	3	2
NOR	299	18	36	37	17	22	11	20	32	17	18	35	36
TOR	75	3	4	10	9	6	11	11	6	2	5	4	4
WAR	139	13	7	6	12	21	6	13	12	19	14	7	9
WER	51	3	5	2	3	5	5	4	9	9	3	0	3
<b>Total</b>	<b>652</b>	<b>45</b>	<b>64</b>	<b>57</b>	<b>51</b>	<b>57</b>	<b>44</b>	<b>53</b>	<b>67</b>	<b>57</b>	<b>48</b>	<b>52</b>	<b>57</b>



	J-21	F-21	M-21	A-21	M-21	J-21	J-21	A-21	S-21	O-21	N-21	D-21	J-22
■ 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	1.61	1.55	1.82	1.78	2.44	1.68	0.97	2.6	2.26	3.62	2.34	2	2.94

■ 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	311	22	WER	37-2	8	CLA	5	3
NOR	10D2	22	NOR	10E1	8	DAN	310	2
DAN	312	20	NOR	01C1	8	DAN	210	2
DAN	211	19	WER	35-2	7	NOR	51C1	2
WER	35-4	18	WER	34-3	6	NOR	01C2	2
DAN	212	18	NOR	51A2	6	NOR	10E2	2
WER	37-1	16	WER	37-3	5	TOR	011	2
NOR	01A2	14	WER	35-3	5	TOR	FC1	2
WAR	3NM	13	WAR	2SW	4	TOR	FB3	1
NOR	51B2	11	CLA	7	4	CLA	2	1
WAR	3IM	10	CLA	4	4	TOR	012	1
TOR	013	10	TOR	021	4	WAR	3SW	1
NOR	51B1	9	WER	34-4	3			

**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
	Cla	Dan	Nor	Tor	War	Wer	Tot.	Nor	Tor	Tot.	S RTP
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
Dec-21	0.68	0.41	3.29	1.53	1.09	0.62	1.10	4.03	1.66	3.46	0.00
Jan-22	1.15	2.23	2.73	1.08	0.88	1.98	1.68	2.33	1.02	1.99	0.00

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

ABV	WARD	Cnt
WAR	2SW	6
DAN	311	5
DAN	312	5
WAR	3IM	5
NOR	10D2	3
TOR	024	2
NOR	01A2	2
NOR	01C1	2
NOR	51A2	2

ABV	WARD	Cnt
NOR	51B2	2
TOR	014	2
WER	37-3	2
WAR	2NM	2
WAR	3IF	2
WAR	3NM	2
WER	34-3	2
WER	34-4	2
DAN	210	1

ABV	WARD	Cnt
TOR	012	1
SMO	6B	1
SMO	3B	1
WAR	PCAC	1
WER	35-2	1
WER	35-3	1
WER	37-1	1
TOR	FC1	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			SRTTP
	Cla	Dan	Nor	Tor	War	Wer	Tot.	Nor	Tor	Tot.	
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
Dec-21	0.00	1.43	1.20	0.22	3.50	0.86	1.17	1.75	0.55	1.46	0.00
Jan-22	0.00	0.61	0.30	0.43	0.22	0.37	0.34	0.36	0.00	0.26	0.00

**Table 23 - Risk Adjusted Safety Indicators**

Jan-22	Civil							Forensic					
Month	Cl	Dan	Nor	Tor	War	Wer	C. Tota	Nor	Tor	F. Total	LTC	SRTP	System
Patient Days	4360	4928	3301	4619	4534	8082	29824	5581	1968	7549	3193	1681	42247
Census	139	159	107	150	146	261	962	169	68	237	103	61	1363
<b>Safety Indicators</b>													
Type 1 Falls (count)	9	1	3	9	1	6	29	2	0	2	5	0	36
Num Per 1,000 Pt Days	2.06	0.20	0.91	1.95	0.22	0.74	0.97	0.36	0.00	0.26	1.57	0.00	0.85
Total Falls (count)	21	13	9	24	45	23	135	5	3	8	11	0	154
Num Per 1,000 Pt Days	4.82	2.64	2.73	5.20	9.93	2.85	4.53	0.90	1.52	1.06	3.45	0.00	3.65
<b>PT:PT Assaults w/Injury(count)</b>													
PT:PT Assaults w/Injury(count)	5	11	9	5	4	16	50	13	2	15	0	0	65
Num Per 1,000 Pt Days	1.15	2.23	2.73	1.08	0.88	1.98	1.68	2.33	1.02	1.99	0.00	0.00	1.54
Total PT:PT Assault Events (count)	12	83	24	17	28	68	232	60	3	63	0	0	295
Num Per 1,000 Pt Days	2.75	16.84	7.27	3.68	6.18	8.41	7.78	10.75	1.52	8.35	0.00	0.00	6.98
<b>PT:Staff Assaults w/Injury(count)</b>													
PT:Staff Assaults w/Injury(count)	0	3	1	2	1	3	10	2	0	2	1	0	13
Num Per 1,000 Pt Days	0.00	0.61	0.30	0.43	0.22	0.37	0.34	0.36	0.00	0.26	0.31	0.00	0.31
Total PT:Staff Assault Events (count)	0	11	4	5	18	9	47	7	1	8	2	0	57
Num Per 1,000 Pt Days	0.00	2.23	1.21	1.08	3.97	1.11	1.58	1.25	0.51	1.06	0.63	0.00	1.35
<b>SIB Events (count)</b>													
SIB Events (count)	5	10	11	14	18	11	69	13	0	13	0	2	84
Num Per 1,000 Pt Days	1.15	2.03	3.33	3.03	3.97	1.36	2.31	2.33	0.00	1.72	0.00	1.19	1.99
<b>Total Physical Restraint Hours</b>													
Total Physical Restraint Hours	0.07	0.02	0.13	0	0.33	0.52	1.07	1.44	0.4	1.8383		0.03	2.94
Num Per 1,000 Pt Days	0.02	0.00	0.04	0.00	0.07	0.06	0.04	0.26	0.20	0.24		0.02	0.07
<b>Medication Measures</b>													
Benzodiazepines	87	78	36	36	74	76	387	13	7	20		5	412
Percentage of Census	0.63	0.49	0.34	0.24	0.51	0.29	0.40	0.08	0.10	0.08		0.08	0.30
<b>Multiple Atypicals</b>													
Multiple Atypicals	24	54	7	40	64	78	267	13	12	25		0	292
Percentage of Census	0.17	0.34	0.07	0.27	0.44	0.30	0.28	0.08	0.18	0.11		0.00	0.21
<b>Typical- Atypical</b>													
Typical- Atypical	41	63	37	65	38	114	358	51	22	73		0	431
Percentage of Census	0.29	0.40	0.35	0.43	0.26	0.44	0.37	0.30	0.32	0.31		0.00	0.32



## 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](http://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.

**Table 24 - 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
Assault, Pt./Pt		1					1
AWOL-Attempt					1		1
Change in Medical Status-Transferred	7	10	4	5	13	9	48
Fall Type 1-Injury with treatment		1		1		1	3
Fall Type 2-No treatment needed				1		1	2
Other	1			1			2
Self-Injurious behavior		1	1		2	2	6
Totals	8	13	5	8	16	13	63

## 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 25 - 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
Mar-21	87	85	44	27	72	71	386	5	6	11	7	404
Jun-21	85	77	40	28	81	79	390	7	4	11	9	410
Sep-21	89	77	39	36	77	78	396	6	11	17	10	423
Jan-22	87	78	36	36	74	76	387	13	7	20	5	412

**Table 26 - 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
Mar-21	37	50	8	39	60	68	262	6	12	18	0	280
Jun-21	28	51	3	36	57	76	251	7	13	20	0	271
Sep-21	26	51	8	46	56	79	266	18	14	32	0	298
Jan-22	24	54	7	40	64	78	267	13	12	25	0	292

**Table 27 - 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
Mar-21	36	61	49	59	30	117	352	59	27	86	0	438
Jun-21	42	64	38	64	29	122	359	57	28	85	0	444
Sep-21	45	51	43	67	36	120	362	55	37	92	0	399
Jan-22	41	63	37	65	38	114	358	51	22	73	0	431

**Table 28 - 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
Jan-22	58	49	9	0	25	31	2

DANVILLE (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/OD	RN
Jan-22	121	14	107	0	34	2	85

NORRISTOWN - CIVIL (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jan-22	62	6	56	0	0	0	62

TORRANCE - CIVIL (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jan-22	48	17	31	0	10	13	25

WARREN (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube	Indv	MD/DO	RN
Jan-22	85	32	53	0	21	17	47

WERNERSVILLE (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jan-22	112	89	23	0	48	22	42

**Table 29 - 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
Jan-22	180	39	141	0	16	15	149

TORRANCE - FORENSIC (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jan-22	24	15	9	0	8	6	10

**Table 30 - 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
Jan-22	3	3	0	0	1	2	0