



**pennsylvania**

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



*Pennsylvania State Hospital Risk Management Summary and Indicator Report  
February 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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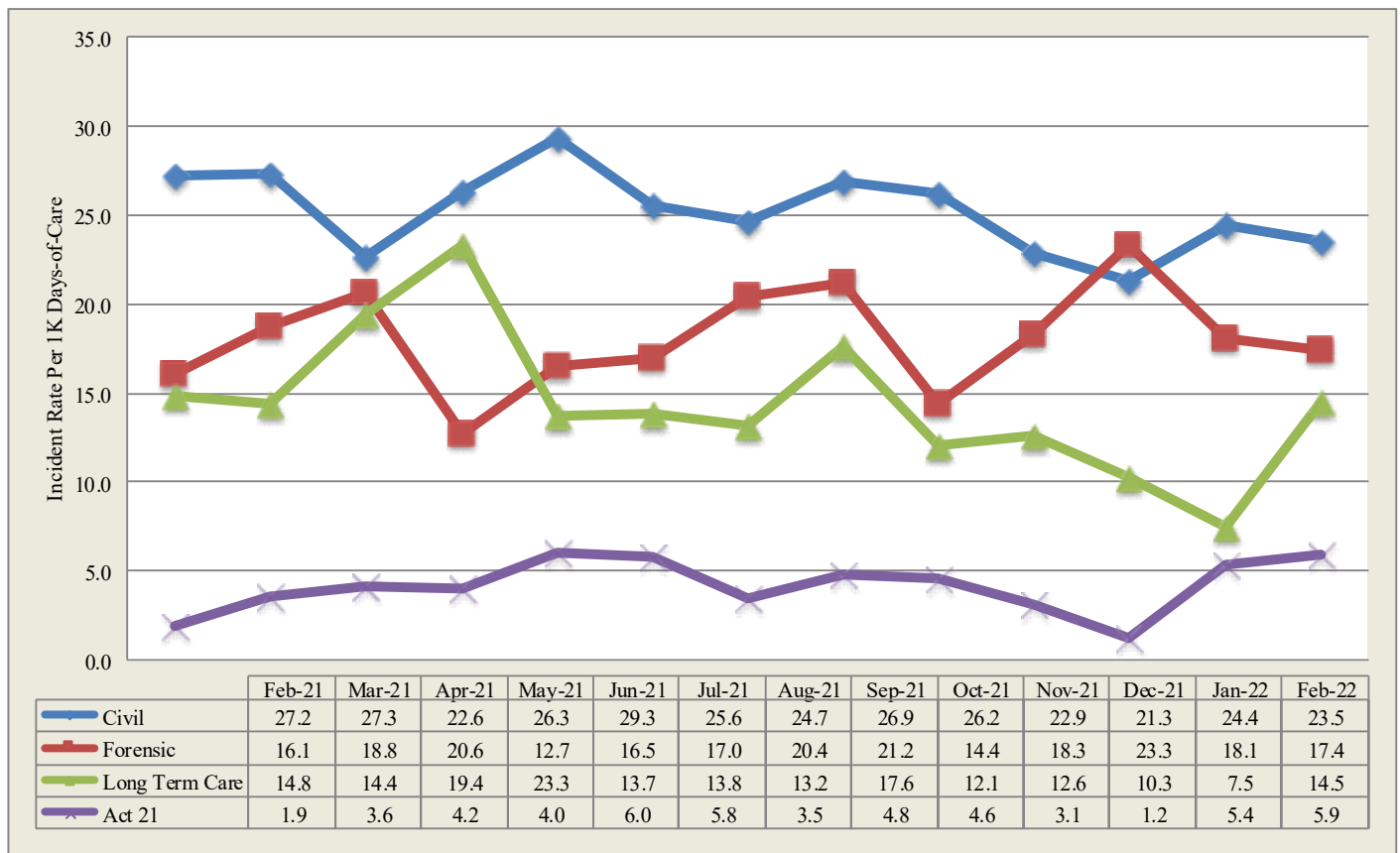
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During **February 2022**, a total of **794** incident reports were completed by the state hospital system. Additional records addressing specific categories from the previous month were included on page 4 of this report. The following is a breakdown of incidents by individual facility and type of care:

**Table 1 - Number of Incident Reports**

	Census 2/28/2022	Days Provided	Incidents	Per 1000 Days-of-Care
Clarks Summit	142	3912	64	16.4
Danville	158	4424	126	28.5
Norristown	111	3024	73	24.1
Torrance	152	4161	91	21.9
Warren	138	4001	131	32.7
Wernersville	261	7283	144	19.8
<b>Total Civil</b>	962	26805	629	23.5
<b>Forensic</b>				
Norristown	168	4669	95	20.3
Torrance	76	1953	20	10.2
<b>Total Forensic</b>	244	6622	115	17.4
<b>Act 21</b>				
Act 21	61	1537	9	5.9
<b>Total Act 21</b>	61	1537	9	5.9
<b>Long Term Care</b>				
South Mountain	100	2819	41	14.5
<b>Total L. T. C.</b>	100	2819	41	14.5
<b>Total</b>	1772	37783	794	21.0

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



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

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

CATEGORY	Count	Sep_21	Oct_21	Nov_21	Dec_21	Jan_22	Feb_22
Accident-Injury	128	29	32	26	17	13	11
Adverse Drug Reaction	7			2	4		1
Aggression	838	172	158	126	132	133	117
Airway Obstruction type 1 Intervention	17	2	2	2	4	4	3
Airway Obstruction type 2 No Intervention	9	1	3	2		2	1
Alleged Nonconsensual Sexual Activity	8	3		3		2	
Alleged Pt. Abuse	16	1		4	6	3	2
Assault, Pt./Pt	1513	289	209	213	250	298	254
Assault, Pt./Staff	297	49	65	41	47	57	38
Assault: Patient/Other	2			2			
AWOL/UA	19	4	2	6	1	4	2
AWOL-Attempt	23	6	5	3	4	4	1
AWOL-Late	3	1	1	1			
Change in Medical Status-Stabilized	29	2	5	8	1	11	2
Change in Medical Status-Transferred	301	38	54	68	40	60	41
Charged post admit/crime committed prior to admit	3		1	1	1		
Communications Sys. Misuse	40	12	8	7	3	8	2
Community Incident	4	1	1			2	
Contraband Possession	55	4	10	10	11	6	14
Fall Type 1-Injury with treatment	219	35	38	38	38	36	34
Fall Type 2-No treatment needed	671	104	122	113	107	118	107
Illicit Substance Use/Possession	2					1	1
Indeterminate/Unconfirmed Cause of Injury	48	5	13	7	10	5	8
Medication Error	89	22	12	18	13	9	15
Missing Property	19	5	2	2	5	1	4
Other	163	28	30	22	34	25	24
Procedural Treatment Error	14	2	3		3	1	5
Property Damage	55	15	7	5	14	8	6
Seizure	29	10	6	4	4	3	2
Self-Injurious behavior	634	154	128	93	86	83	90
Sexual Behavior	35	6	7	5	10	5	2
Smoking Violation	6	2	2	1	1		
Substantiated Patient Abuse	3		1	2			
Sudden Acute Illness	1			1			
Suicide Attempt	2	2					
Suicide threat/plan	17	6	4	3	2	1	1
Theft	10	1		4	2	1	2
Unknown	1		1				
Unsubstantiated Nonconsensual Sexual Activity	6	3					3
Unsubstantiated Patient Abuse	5	2	2				1

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

Primary Cat #	CLA	DAN	NOR	TOR	WAR	WER	Count
Accident-Injury	1	1	1	1	0	1	5
Aggression	3	11	7	10	27	28	86
Airway Obstruction type 1 Intervention	0	1	0	0	0	1	2
Airway Obstruction type 2 No Intervention	0	0	0	0	0	1	1
Assault, Pt./Pt	12	48	40	15	45	35	195
Assault, Pt./Staff	0	10	2	2	9	8	31
AWOL/UA	0	0	0	0	1	1	2
AWOL-Attempt	0	0	0	0	1	0	1
Change in Medical Status-Stabilized	0	0	1	0	0	1	2
Change in Medical Status-Transferred	4	8	1	10	3	8	34
Communications Sys. Misuse	1	0	0	0	0	1	2
Contraband Possession	1	7	2	1	1	2	14
Fall Type 1-Injury with treatment	10	1	1	4	1	10	27
Fall Type 2-No treatment needed	7	17	8	21	24	24	101
Illicit Substance Use/Possession	0	0	0	0	0	1	1
Indeterminate/Unconfirmed Cause of Injury	0	0	1	5	0	2	8
Medication Error	4	3	0	0	0	0	7
Missing Property	3	0	0	0	0	0	3
Other	0	2	0	8	0	7	17
Procedural Treatment Error	3	0	1	0	0	0	4
Property Damage	1	2	0	0	0	1	4
Seizure	0	0	1	0	0	1	2
Self-Injurious behavior	11	15	7	12	17	10	72
Sexual Behavior	0	0	0	2	0	0	2
Suicide threat/plan	1	0	0	0	0	0	1
Theft	1	0	0	0	0	1	2
Unsubstantiated Nonconsensual Sexual Activity	0	0	0	0	2	0	2
Unsubstantiated Patient Abuse	1	0	0	0	0	0	1
Totals	64	126	73	91	131	144	629

**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	9	10	3	4	6	9	41
Asphyxiation	0	0	1	0	0	0	1
Bite-Human	0	1	0	1	0	0	2
Body System Illness	0	4	0	1	3	0	8
Bruise/contusion/discoloration	3	4	3	6	2	3	21
Constipation	0	0	0	0	0	1	1
Damaged or lost tooth	0	0	0	0	1	0	1
Death	0	1	0	0	0	0	1
Edema/swelling	1	1	1	3	0	1	7
Epistaxis	0	0	0	1	0	1	2
Erythema/redness	1	9	2	2	1	7	22
Fracture	0	0	0	0	1	0	1
Ingestion of foreign body	0	4	0	0	11	7	22
Laceration: NO sutures/staples/steri-strips	3	4	1	2	2	1	13
Laceration: with steristrips/glue	1	0	0	1	0	1	3
Laceration: with sutures/staples	0	0	1	0	0	0	1
Lethargy	1	0	0	1	0	2	4
No Injury/NA	33	81	50	54	97	95	410
Other	3	0	1	13	3	9	29
Pain unspecified	0	0	3	0	0	1	4
Pain, Specified	9	4	4	1	4	5	27
Respiratory Distress	0	2	0	0	0	0	2
Seizure	0	0	1	0	0	1	2
Syncopal episode	0	0	1	0	0	0	1
Unconscious/Unresponsive	0	1	1	0	0	0	2
Totals	64	126	73	91	131	144	629

**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	FB4	FC1	FC2	Total	Count
Adverse Drug Reaction				1							1				0	1
Aggression	1	1	1	3	3	1		1			11	4	10	1	15	26
Alleged Pt. Abuse									1	1	2				0	2
Assault, Pt./Pt		10		8	8	2	6	12	4	4	54				0	54
Assault, Pt./Staff	1	1		1	2					1	6		1		1	7
Fall Type 1-Injury with treatment	2										2				0	2
Fall Type 2-No treatment needed							1				1				0	1
Other					1					1	2			1	1	3
Property Damage											0		1		1	1
Self-Injurious behavior		1		11	3	1					16			1	1	17
Unsubstantiated Nonconsensual Sexual Activity											0			1	1	1
Totals	4	13	1	24	17	4	7	13	5	7	95	4	12	4	20	115

**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	FB4	FC1	FC2	Total	Count
Unknown										1	1				0	1
Abrasion/scrape/scratch/hematoma	2	1		2		4	1	1		2	13			1	1	14
Bruise/contusion/discoloration				2		1	1				4				0	4
Damaged or lost tooth					1						1				0	1
Edema/swelling										1	1				0	1
Epistaxis		1									1				0	1
Laceration: NO sutures/staples/steri-strips		1		2		2	1		1		7				0	7
No Injury/NA	2	9	1	11	3	13	3	11	4	3	60	3	12	3	18	78
Other						1					1	1			1	2
Pain unspecified		1				1					2				0	2
Pain, Specified						1	1	1			3				0	3
Skin Irritation/Rash						1					1				0	1
Totals	4	13	1	17	4	24	7	13	5	7	95	4	12	4	20	115

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

Cause	3A	3B	6A	6B	Count
Accident-Injury	1	1		4	6
Aggression	1				1
Airway Obstruction type 1 Intervention	1				1
Assault, Pt./Pt	2	2			4
Change in Medical Status-Transferred	1	2	3	1	7
Fall Type 1-Injury with treatment	1		1	3	5
Fall Type 2-No treatment needed	1			3	4
Medication Error	1	1	3	2	7
Missing Property	1				1
Other		1		2	3
Procedural Treatment Error			1		1
Property Damage		1			1
Totals	10	8	8	15	41

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

EFFECT	3A	3B	6A	6B	Count
Abrasion/scrape/scratch/hematoma	1			4	5
Body System Illness			1		1
Bruise/contusion/discoloration	1	1		2	4
Damaged or lost tooth				1	1
Death		1		2	3
Edema/swelling	1				1
Fracture			1		1
No Injury/NA	6	4	4	5	19
Other	1	1	1		3
Pain, Specified			1		1
Respiratory Distress		1		1	2
Totals	10	8	8	15	41



**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	4	4
Assault, Pt./Pt	1	1
Fall Type 2-No treatment needed	1	1
Medication Error	1	1
Other	1	1
Self-Injurious behavior	1	1
Totals	9	9

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

Primary effect	TOR	Count
Abrasion/scrape/scratch/hematoma	2	2
No Injury/NA	6	6
Puncture/stab wound	1	1
Totals	9	9

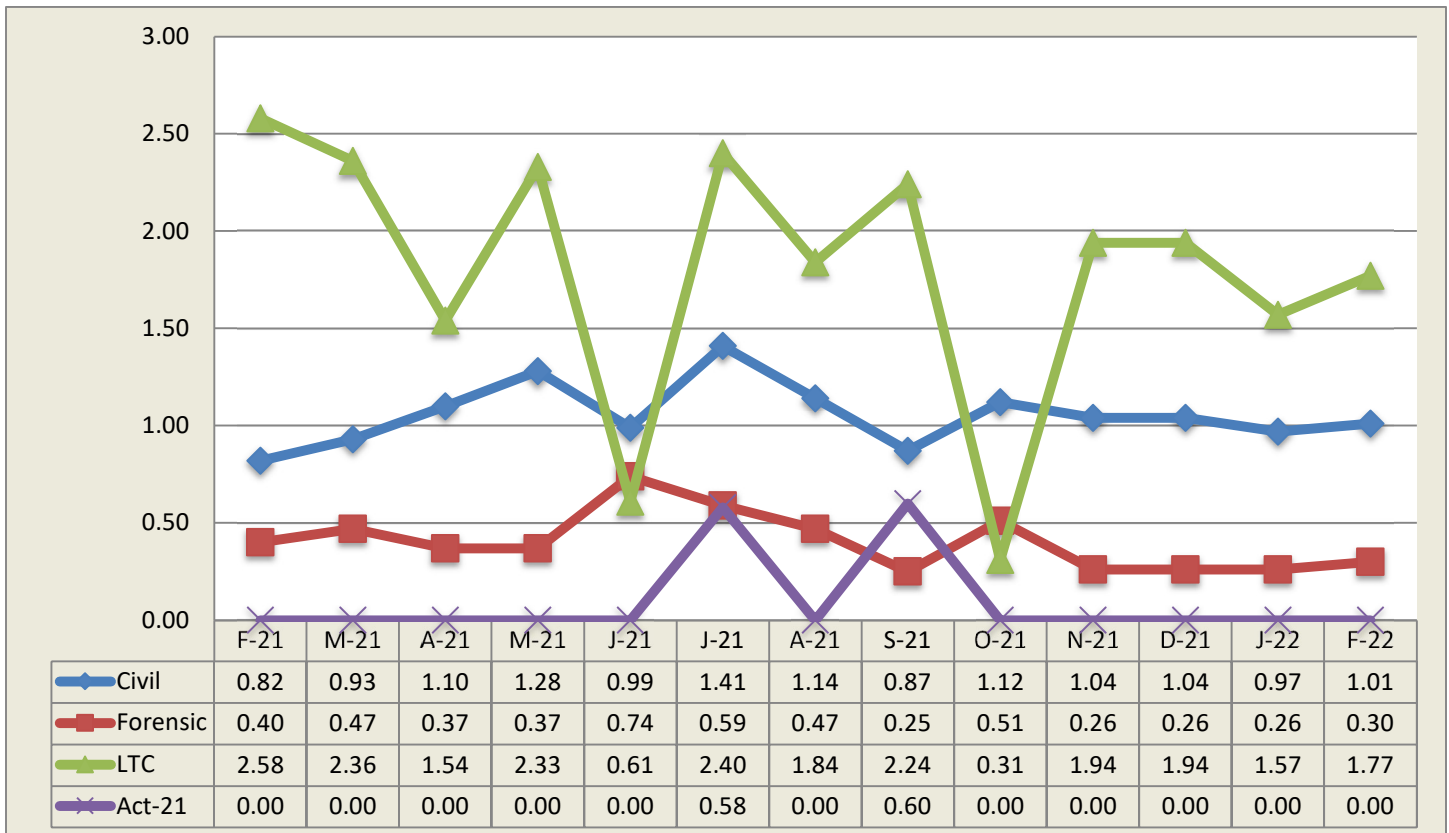
**Falls**

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	
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
Feb-22	2.56	0.23	0.33	0.96	0.25	1.37	1.01	0.43	0.00	0.30	0.00	1.77	0.90

**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
WER	35-3	0.53	WAR	3IM	0.05	NOR	51A2	0.02
NOR	51B2	0.40	WAR	3IF	0.05	WAR	2SW	0.02
NOR	51C1	0.25	TOR	011	0.05	DAN	312	0.01
WAR	3SW	0.15	NOR	51A1	0.05	NOR	10D1	0.01
TOR	FC1	0.13	NOR	01C1	0.05	NOR	10D2	0.003

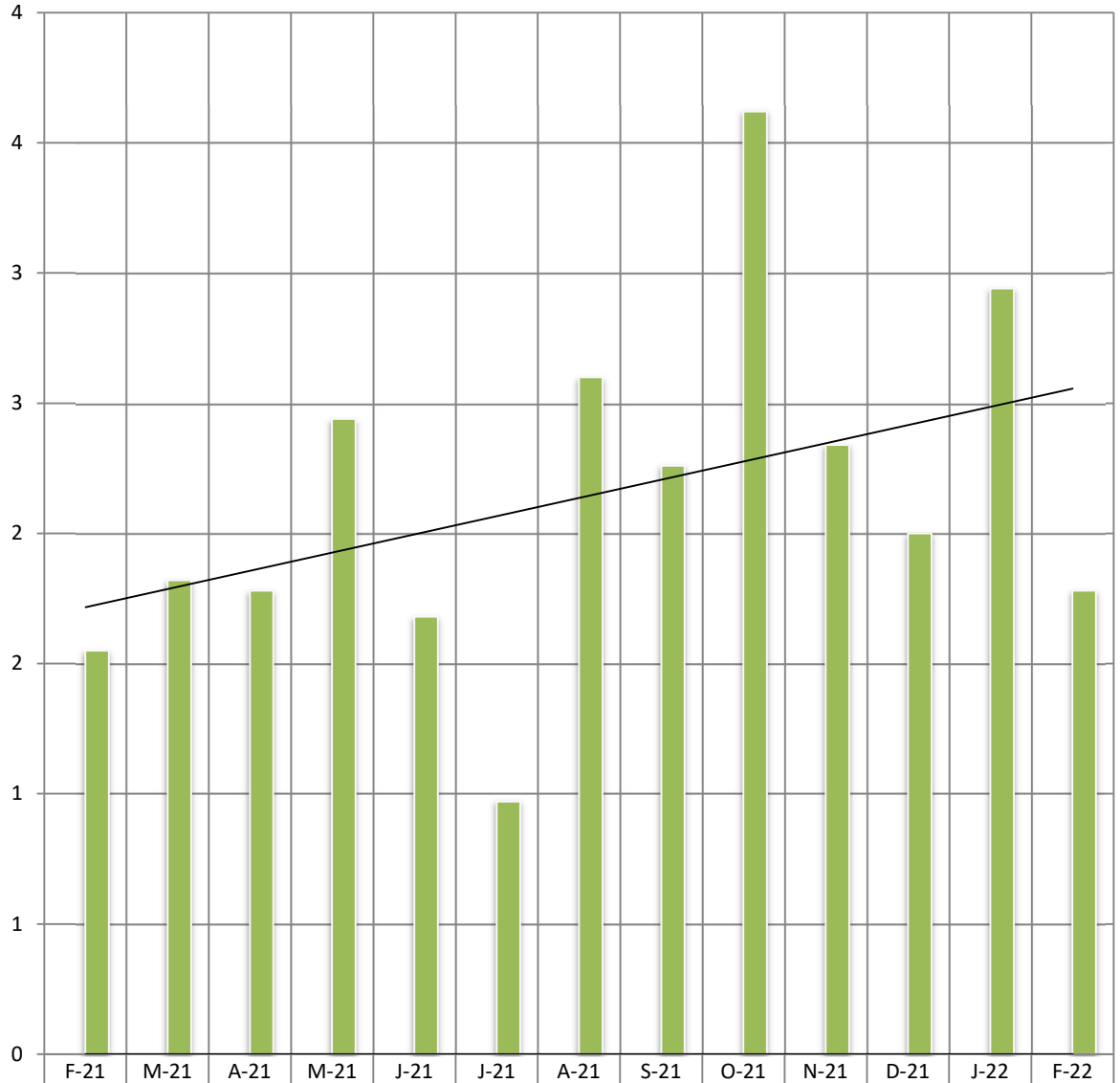
**Table 17 - Hours of Physical Holds (Restraint) Use, Monthly Totals for Past Year**

ABV	Total	Mar_21	Apr_21	May_21	Jun_21	Jul_21	Aug_21	Sep_21	Oct_21	Nov_21	Dec_21	Jan_22	Feb_22
CLA	5.43	0.11	0.00	0.00	0.00	1.67	0.00	0.80	0.13	1.05	0.66	1.02	0.00
DAN	2.04	0.38	0.06	0.27	0.07	0.12	0.22	0.27	0.20	0.24	0.20	0.02	0.01
NOR	9.04	0.92	0.95	0.29	0.26	0.14	0.63	0.74	1.54	0.22	1.00	1.57	0.78
TOR	7.11	0.22	0.25	1.83	0.45	0.62	1.32	0.33	0.20	0.73	0.55	0.43	0.18
WAR	10.57	0.53	0.62	1.98	1.55	0.15	0.47	1.42	0.70	1.23	0.58	0.84	0.52
WER	4.58	0.12	0.37	0.04	0.18	0.09	0.10	0.85	0.85	0.95	0.00	0.52	0.53
<b>Total</b>	<b>38.77</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>	<b>2.02</b>

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

ABV	Total	Mar_21	Apr_21	May_21	Jun_21	Jul_21	Aug_21	Sep_21	Oct_21	Nov_21	Dec_21	Jan_22	Feb_22
CLA	22	3	0	0	0	6	0	1	4	2	3	3	0
DAN	59	9	2	10	3	5	5	7	6	6	3	2	1
NOR	302	36	37	17	22	11	20	32	17	18	35	36	21
TOR	75	4	10	9	6	11	11	6	2	5	4	4	3
WAR	134	7	6	12	21	6	13	12	19	14	7	9	8
WER	49	5	2	3	5	5	4	9	9	3	0	3	1
<b>Total</b>	<b>641</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>	<b>34</b>

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	1.55	1.82	1.78	2.44	1.68	0.97	2.6	2.26	3.62	2.34	2	2.94	1.78

■ 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	01C2	20	DAN	311	6	CLA	4	2
DAN	312	19	NOR	01A1	6	CLA	5	2
WAR	3IM	19	NOR	01A2	6	CLA	6	2
WER	37-1	15	WAR	PCAC	6	CLA	7	2
NOR	10D2	12	WER	37-2	6	TOR	021	2
NOR	51A2	10	CLA	3	4	TOR	014	2
WAR	2SW	10	NOR	10E2	4	WAR	3SW	2
DAN	212	9	NOR	10E1	4	WER	34-4	2
NOR	51C1	8	WER	34-3	4	SMO	3A	2
NOR	01C1	8	DAN	210	4	NOR	51C2	2
NOR	51B2	8	DAN	211	4	SMO	3B	2
TOR	013	8	WAR	2NM	4	TOR	064	1
WER	35-2	8	WAR	3NM	3	WAR	3IF	1
NOR	10D1	6	TOR	012	2	TOR	011	1
DAN	310	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
	Cla	Dan	Nor	Tor	War	Wer	Tot.	Nor	Tor	Tot.	S RTP
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
Feb-22	1.02	2.03	3.64	1.68	2.25	1.78	1.98	4.28	0.00	3.02	0.65

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

ABV	WARD	Cnt
DAN	312	6
WAR	3IM	4
WER	35-2	3
WAR	3IF	3
NOR	51C1	2
WER	34-3	2
NOR	01C1	2
DAN	212	2

ABV	WARD	Cnt
DAN	310	1
DAN	311	1
NOR	10E2	1
NOR	51A1	1
NOR	51A2	1
NOR	51B2	1
TOR	014	1

ABV	WARD	Cnt
WER	37-3	1
TOR	FC1	1
WAR	2SW	1
WAR	3SW	1
WER	34-2	1
WER	37-1	1
TOR	011	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
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
Feb-22	0.00	0.45	0.33	0.00	0.50	0.14	0.22	0.43	0.00	0.30	0.00

**Table 23 - Risk Adjusted Safety Indicators**

Feb-22	Civil							Forensic					
Month	Cl	Dan	Nor	Tor	War	Wer	C. Total	Nor	Tor	F. Total	LTC	S RTP	System
Patient Days	3912	4424	3024	4161	4001	7283	26805	4669	1953	6622	2819	1537	37783
Census	142	158	111	152	138	261	962	168	76	244	100	61	1367
<b>Safety Indicators</b>													
Type 1 Falls (count)	10	1	1	4	1	10	27	2	0	2	5	0	34
Num Per 1,000 Pt Days	2.56	0.23	0.33	0.96	0.25	1.37	1.01	0.43	0.00	0.30	1.77	0.00	0.90
Total Falls (count)	17	18	9	25	25	34	128	3	0	3	9	1	141
Num Per 1,000 Pt Days	4.35	4.07	2.98	6.01	6.25	4.67	4.78	0.64	0.00	0.45	3.19	0.65	3.73
<b>PT:PT Assaults w/Injury(count)</b>													
PT:PT Assaults w/Injury(count)	4	9	11	7	9	13	53	20	0	20	1	1	75
Num Per 1,000 Pt Days	1.02	2.03	3.64	1.68	2.25	1.78	1.98	4.28	0.00	3.02	0.35	0.65	1.99
Total PT:PT Assault Events (count)	12	48	40	15	45	35	195	54	0	54	4	1	254
Num Per 1,000 Pt Days	3.07	10.85	13.23	3.60	11.25	4.81	7.27	11.57	0.00	8.15	1.42	0.65	6.72
<b>PT:Staff Assaults w/Injury(count)</b>													
PT:Staff Assaults w/Injury(count)	0	2	1	0	2	1	6	2	0	2	0	0	8
Num Per 1,000 Pt Days	0.00	0.45	0.33	0.00	0.50	0.14	0.22	0.43	0.00	0.30	0.00	0.00	0.21
Total PT:Staff Assault Events (count)	0	10	2	2	9	8	31	6	1	7	0	0	38
Num Per 1,000 Pt Days	0.00	2.26	0.66	0.48	2.25	1.10	1.16	1.29	0.51	1.06	0.00	0.00	1.01
<b>SIB Events (count)</b>													
SIB Events (count)	11	15	7	12	17	10	72	16	1	17	0	1	90
Num Per 1,000 Pt Days	2.81	3.39	2.31	2.88	4.25	1.37	2.69	3.43	0.51	2.57	0.00	0.65	2.38
<b>Total Physical Restraint Hours</b>													
Total Physical Restraint Hours	0.00	0.01	0.05	0.05	0.27	0.53	0.91	0.74	0.13	0.8688		0.00	1.78
Num Per 1,000 Pt Days	0.00	0.00	0.02	0.01	0.07	0.07	0.03	0.16	0.07	0.13		0.00	0.05
<b>Medication Measures</b>													
Benzodiazepines	89	78	39	36	72	78	392	10	5	15		7	414
Percentage of Census	0.63	0.49	0.35	0.24	0.52	0.30	0.41	0.06	0.07	0.06		0.11	0.30
<b>Multiple Atypicals</b>													
Multiple Atypicals	23	52	7	40	62	76	260	14	15	29		0	289
Percentage of Census	0.16	0.33	0.06	0.26	0.45	0.29	0.27	0.08	0.20	0.12		0.00	0.21
<b>Typical- Atypical</b>													
Typical- Atypical	41	60	37	66	37	112	353	49	31	80		0	433
Percentage of Census	0.29	0.38	0.33	0.43	0.27	0.43	0.37	0.29	0.41	0.33		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
Aggression			1				1
Airway Obstruction type 1 Intervention						1	1
Airway Obstruction type 2 No Intervention						1	1
Assault, Pt./Pt		1	1	1			3
Change in Medical Status-Transferred	4	8	1	7	3	8	31
Fall Type 1-Injury with treatment		1					1
Fall Type 2-No treatment needed		1					1
Other			1	2		1	4
Self-Injurious behavior		1		2	4	3	10
Totals	4	12	4	12	7	14	53

## 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			SRTP	Sys
	Cl	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
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
Oct-21	89	77	35	35	77	79	392	7	5	12	11	415
22-Feb	89	78	39	36	72	78	392	10	5	15	7	414

**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			SRTP	Sys
	Cl	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
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
Oct-21	31	48	6	45	58	77	265	17	10	27	0	292
22-Feb	23	52	7	40	62	76	260	14	15	29	0	289

**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			SRTP	Sys
	Cl	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
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
Oct-21	42	58	43	68	34	117	362	47	32	79	0	441
22-Feb	41	60	37	66	37	112	353	49	31	80	0	433

**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 2021-22)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	PEG Tube:	Indv	MD/DO	RN
Feb-22	56	47	9	0	36	20	0

DANVILLE (FY 2021-22)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/OD	RN
Feb-22	106	10	96	0	28	6	72

NORRISTOWN - CIVIL (FY 2021-22)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Feb-22	48	12	36	0	0	0	48

TORRANCE - CIVIL (FY 2021-22)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Feb-22	56	25	31	0	25	5	26

WARREN (FY 2021-22)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube	Indv	MD/DO	RN
Feb-22	49	20	29	0	24	12	13

WERNERSVILLE (FY 2021-22)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Feb-22	61	50	11	0	29	10	22

**Table 29 - STAT Medication Usage – Forensic**

NORRISTOWN - FORENSIC (FY 2021-22)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube/other	Indv	MD/DO	RN
Feb-22	138	33	105	0	7	14	117

TORRANCE - FORENSIC (FY 2021-22)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Feb-22	49	24	25	0	22	16	11

**Table 30 - STAT Medication Usage – ACT 21 (SRTP)**

TORRANCE - ACT 21 (FY 2021-22)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Feb-22	4	3	1	0	3	0	1