



pennsylvania

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



Pennsylvania State Hospital Risk Management Summary and Indicator Report
February 2023

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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/> .)

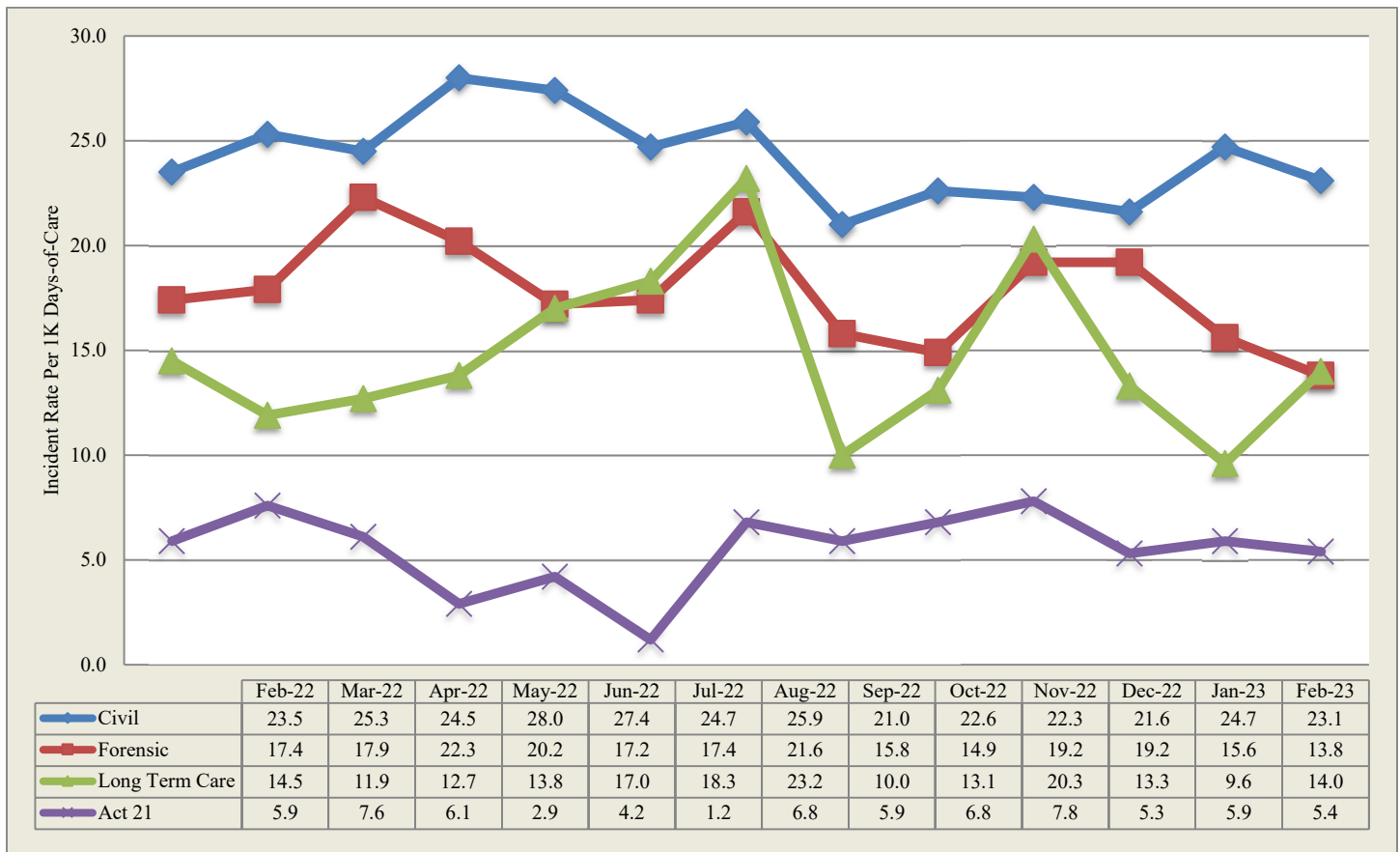
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During **February 2023**, a total of **820** incident reports were completed by the state hospital system. Additional records addressing specific categories from the previous month were included on page 4 of this report. The following is a breakdown of incidents by individual facility and type of care:

Table 1 - Number of Incident Reports

	Census 2/28/2023	Days Provided	Incidents	Per 1000 Days-of-Care
Clarks Summit	142	4359	39	8.9
Danville	158	4430	148	33.4
Norristown	119	3295	67	20.3
Torrance	145	3980	77	19.3
Warren	146	4519	140	31.0
Wernersville	261	7335	174	23.7
Total Civil	971	27918	645	23.1
Forensic				
Norristown	223	6487	94	14.5
Torrance	101	2876	35	12.2
Total Forensic	324	9363	129	13.8
Act 21				
Act 21	62	1491	8	5.4
Total Act 21	62	1491	8	5.4
Long Term Care				
South Mountain	96	2707	38	14.0
Total L. T. C.	96	2707	38	14.0
Total	1453	41479	820	19.8

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_22	Oct_22	Nov_22	Dec_22	Jan_23	Feb_23
Accident-Injury	108	17	29	24	18	19	1
Adverse Drug Reaction	6		1	2	2	1	
Aggression	767	118	172	144	149	178	6
Airway Obstruction type 1 Intervention	11	2		2	4	2	1
Airway Obstruction type 2 No Intervention	7			1	3	3	
Alleged Nonconsensual Sexual Activity	7	2	2	2	1		
Alleged Pt. Abuse	35	13	5	5	6	6	
Assault, Pt./Pt	1178	207	199	248	250	266	8
Assault, Pt./Staff	247	47	39	44	70	44	3
AWOL/UA	16	4	4	3	4	1	
AWOL-Attempt	27	4	9	5	3	6	
AWOL-Late	12	3	1	4	1	3	
Change in Medical Status-Stabilized	14	3	7	3	1		
Change in Medical Status-Transferred	263	43	62	40	50	67	1
Communications Sys. Misuse	46	8	12	8	7	11	
Community Incident	5	1	2		1	1	
Contraband Possession	50	8	11	9	10	12	
Fall Type 1-Injury with treatment	159	30	40	30	26	31	2
Fall Type 2-No treatment needed	500	114	116	87	90	92	1
Family Concern	2			1	1		
Illicit Substance Use/Possession	1				1		
Indeterminate/Unconfirmed Cause of Injury	50	9	10	10	9	11	1
Medication Error	77	10	13	17	17	20	
Missing Property	8	2	1	1	2	2	
Other	160	19	35	38	30	36	2
Procedural Treatment Error	12	4	4	3	1		
Property Damage	67	7	14	12	21	12	1
Seizure	19	7	2	3	4	3	
Self-Injurious behavior	462	93	67	115	87	96	4
Sexual Behavior	33	4	8	5	11	5	
Smoking Violation	5	4	1				
Substantiated Patient Abuse	5	1	1	1	1	1	
Suicide Attempt	4		2	2			
Suicide threat/plan	22	6	6	6	2	2	
Theft	9	1	6			2	
Unsubstantiated Nonconsensual Sexual Activity	8	1			4	3	
Unsubstantiated Patient Abuse	14	1	2	3	5	3	

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

Primary Cat #	CLA	DAN	NOR	TOR	WAR	WER	Count
Accident-Injury	0	5	1	0	2	1	9
Aggression	4	17	7	15	39	30	112
Airway Obstruction type 1 Intervention	1	1	0	1	0	0	3
Assault, Pt./Pt	8	20	24	17	22	59	150
Assault, Pt./Staff	0	16	7	3	10	5	41
AWOL/UA	0	0	0	0	1	1	2
AWOL-Attempt	0	0	1	0	1	1	3
AWOL-Late	0	0	0	0	2	0	2
Change in Medical Status-Transferred	6	2	0	6	7	15	36
Communications Sys. Misuse	0	1	0	0	3	0	4
Contraband Possession	4	7	0	0	5	1	17
Fall Type 1-Injury with treatment	5	1	5	3	0	2	16
Fall Type 2-No treatment needed	5	10	1	14	21	16	67
Family Concern	1	0	0	0	0	0	1
Illicit Substance Use/Possession	1	0	0	0	0	1	2
Indeterminate/Unconfirmed Cause of Injury	0	0	2	2	1	0	5
Medication Error	0	10	0	0	0	0	10
Other	2	3	4	10	7	4	30
Property Damage	0	7	1	1	1	1	11
Seizure	0	0	2	0	1	0	3
Self-Injurious behavior	2	43	8	2	13	27	95
Sexual Behavior	0	2	1	2	0	3	8
Smoking Violation	0	0	0	0	0	2	2
Substantiated Patient Abuse	0	0	0	0	0	1	1
Suicide Attempt	0	0	2	0	0	0	2
Suicide threat/plan	0	2	1	0	0	0	3
Theft	0	1	0	1	4	0	6
Unsubstantiated Patient Abuse	0	0	0	0	0	4	4
Totals	39	148	67	77	140	174	645

Table 3 - Primary Effect of Incidents in the Civil Hospitals

Primary effect	CLA	DAN	NOR	TOR	WAR	WER	Count
Abrasion/scrape/scratch/hematoma	8	19	10	5	9	13	64
Asphyxiation	1	0	0	0	0	0	1
Body System Illness	1	2	0	2	3	2	10
Bruise/contusion/discoloration	0	1	2	4	2	2	11
Death	2	1	0	0	0	0	3
Dislocation	0	0	0	0	1	0	1
Edema/swelling	0	0	1	0	3	3	7
Emesis	0	0	0	0	0	1	1
Epistaxis	0	1	0	0	0	1	2
Erythema/redness	1	5	2	2	0	4	14
Fever	0	1	0	1	0	1	3
Fracture	0	0	1	0	0	0	1
Ingestion of foreign body	0	2	0	0	1	15	18
Laceration: NO sutures/staples/steri-strips	0	5	2	1	2	4	14
Laceration: with steristrips/glue	0	1	1	0	1	0	3
Laceration: with sutures/staples	0	0	0	0	1	1	2
Lethargy	1	0	0	1	0	1	3
No Injury/NA	20	101	42	55	109	107	434
Other	3	4	0	5	2	10	24
Pain, Specified	1	3	4	1	6	8	23
Puncture/stab wound	0	2	0	0	0	0	2
Respiratory Distress	1	0	0	0	0	0	1
Seizure	0	0	2	0	0	0	2
Unconscious/Unresponsive	0	0	0	0	0	1	1
Totals	39	148	67	77	140	174	645

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					0	1
Aggression		3		4	6		2			8	23	3	6	4	8	21	44
Assault, Pt./Pt	4	2		2	14	8	2	10		2	44	2				2	46
Assault, Pt./Staff		3			1			1	1	2	8	1	1			2	10
Change in Medical Status-Transferred	1		1		1						3					0	3
Contraband Possession							1			1	2					0	2
Fall Type 1-Injury with treatment											0			1		1	1
Fall Type 2-No treatment needed					2				2		4		2			2	6
Indeterminate/Unconfirmed Cause of Injury											0				1	1	1
Other				2	2	1					5	1			2	3	8
Property Damage							1				1					0	1
Seizure											0	1				1	1
Self-Injurious behavior				1							1	1	1			2	3
Sexual Behavior							1				2					0	2
Totals	5	8	1	9	26	9	7	11	4	14	94	9	10	5	11	35	129

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

EFFECT	NSH											TSH					Sys
	51A1	51A2	51B1	51C1	51C2	51B2	10D1	10D2	10E1	10E2	Total	FB3	FB4	FC1	FC2	Total	Count
Abrasion/scrape/scratch/hematoma				1		1	1	3			6		1		1	2	8
Bruise/contusion/discoloration											0				1	1	1
Edema/swelling	1										1					0	1
Epistaxis	1									1	2					0	2
Erythema/redness								2	1		3		1			1	4
Fracture			1								1					0	1
No Injury/NA	3	8		25	9	8	6	6	3	12	80	9	7	2	9	27	107
Other											0		1	2		3	3
Pain, Specified										1	1			1		1	2
Totals	5	8	1	26	9	9	7	11	4	14	94	9	10	5	11	35	129

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

Cause	3A	3B	6B	Count
Accident-Injury	1	3	3	7
Aggression		1		1
Airway Obstruction type 1 Intervention			1	1
Assault, Pt./Pt			2	2
Assault, Pt./Staff		2	1	3
Change in Medical Status-Transferred	5	3	3	11
Fall Type 1-Injury with treatment	2	1	2	5
Fall Type 2-No treatment needed	3		1	4
Medication Error	2			2
Procedural Treatment Error	1			1
Suicide threat/plan			1	1
Totals	14	10	14	38

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

EFFECT	3A	3B	6B	Count
Abrasion/scrape/scratch/hematoma	1	1	2	4
Blister		1		1
Body System Illness	1			1
Bruise/contusion/discoloration		1	1	2
Burn/Scald			1	1
Death			1	1
Emesis	1	1		2
Fracture	2			2
Laceration: NO sutures/staples/steri-strips	1			1
Laceration: with sutures/staples		2		2
No Injury/NA	6	3	5	14
Other	1	1	2	4
Pain, Specified			1	1
Respiratory Distress			1	1
Unconscious/Unresponsive	1			1
Totals	14	10	14	38

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	1	1
Aggression	5	5
Change in Medical Status-Stabilized	1	1
Community Incident	1	1
Totals	8	8

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

Primary effect	TOR	Count
Emesis	1	1
Laceration: NO sutures/staples/steri-strips	1	1
No Injury/NA	6	6
Totals	8	8

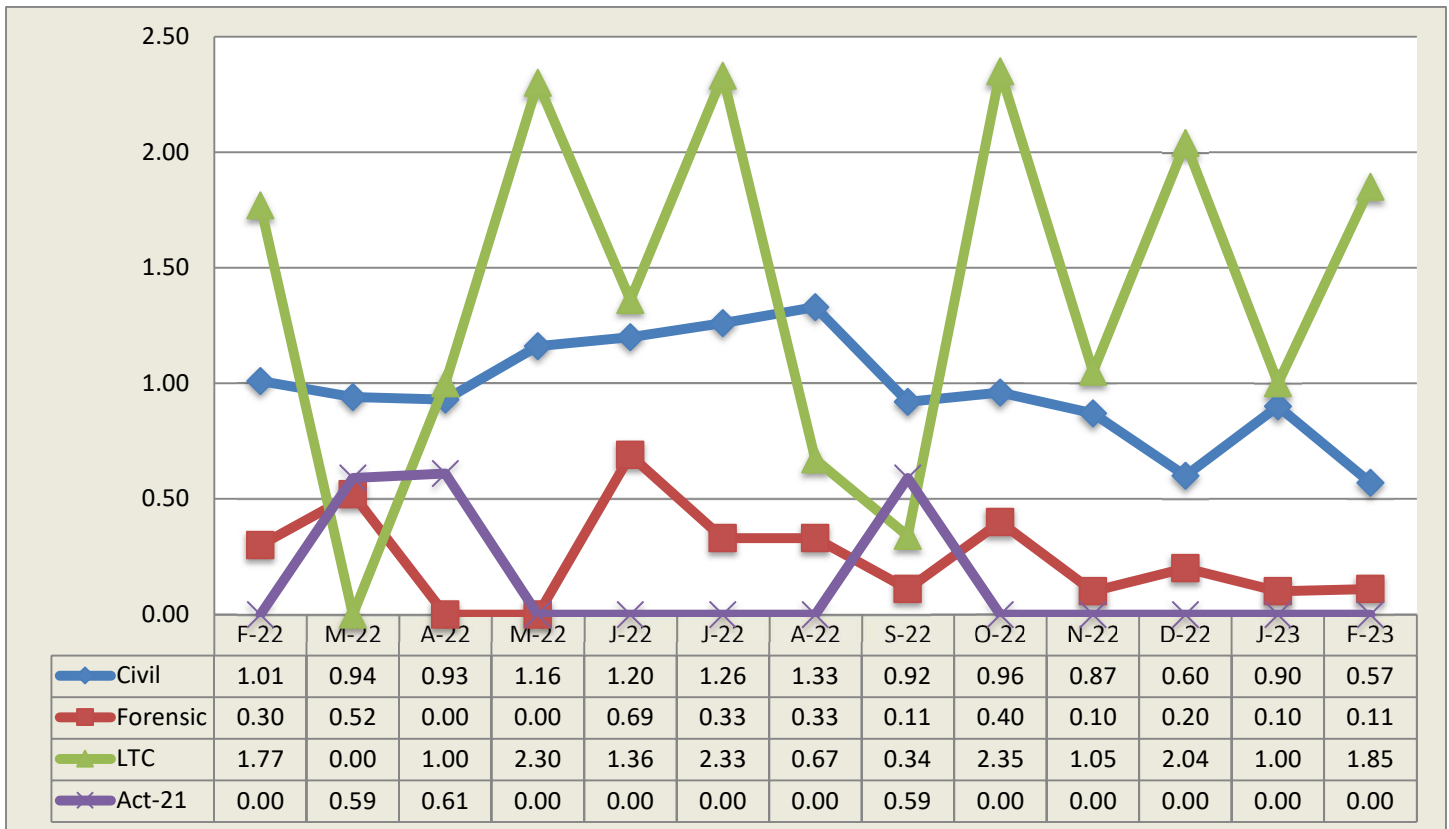
Falls

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-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
Mar-22	2.23	0.41	0.60	1.51	0.00	0.86	0.94	0.57	0.39	0.52	0.59	0.00	0.78
Apr-22	1.16	0.84	0.90	2.01	0.46	0.51	0.93	0.00	0.00	0.00	0.61	1.00	0.74
May-22	1.78	0.00	1.47	2.63	0.00	1.23	1.16	0.00	0.00	0.00	0.00	2.30	0.96
Jun-22	2.27	0.64	1.19	1.61	0.00	1.39	1.20	0.35	1.34	0.69	0.00	1.36	1.06
Jul-22	2.97	1.04	1.46	0.88	0.00	1.22	1.26	0.51	0.00	0.33	0.00	2.33	1.09
Aug-22	2.57	0.00	1.75	2.17	0.00	1.48	1.33	0.50	0.00	0.33	0.00	0.67	1.02
Sep-22	2.46	0.00	0.87	0.89	0.00	1.14	0.92	0.00	0.33	0.11	0.59	0.34	0.70
Oct-22	0.22	0.63	1.09	2.05	0.00	1.47	0.96	0.44	0.31	0.40	0.00	2.35	0.89
Nov-22	1.59	0.65	0.28	1.23	0.24	1.03	0.87	0.15	0.00	0.10	0.00	1.05	0.67
Dec-22	1.11	0.21	0.82	1.14	0.00	0.49	0.60	0.14	0.32	0.20	0.00	2.04	0.58
Jan-23	1.35	0.41	0.28	1.33	0.00	1.47	0.90	0.00	0.32	0.10	0.00	1.00	0.69
Feb-23	1.15	0.23	1.52	0.75	0.00	0.27	0.57	0.00	0.35	0.11	0.00	1.85	0.53

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	0.60
TOR	011	0.40
WAR	3IM	0.25
TOR	FB3	0.17
WER	37-3	0.10
NOR	10E2	0.10
WAR	3NM	0.05

ABV	WARD	Total
WAR	3IF	0.05
NOR	01A2	0.04
NOR	51C1	0.03
NOR	10D2	0.03
NOR	01C2	0.03
NOR	01C1	0.02
WAR	2SW	0.02

ABV	WARD	Total
NOR	51A2	0.02
WAR	3SW	0.02
NOR	51B2	0.01
NOR	10E1	0.01
WER	37-2	0.01
NOR	01A1	0.00
NOR	51C2	0.00

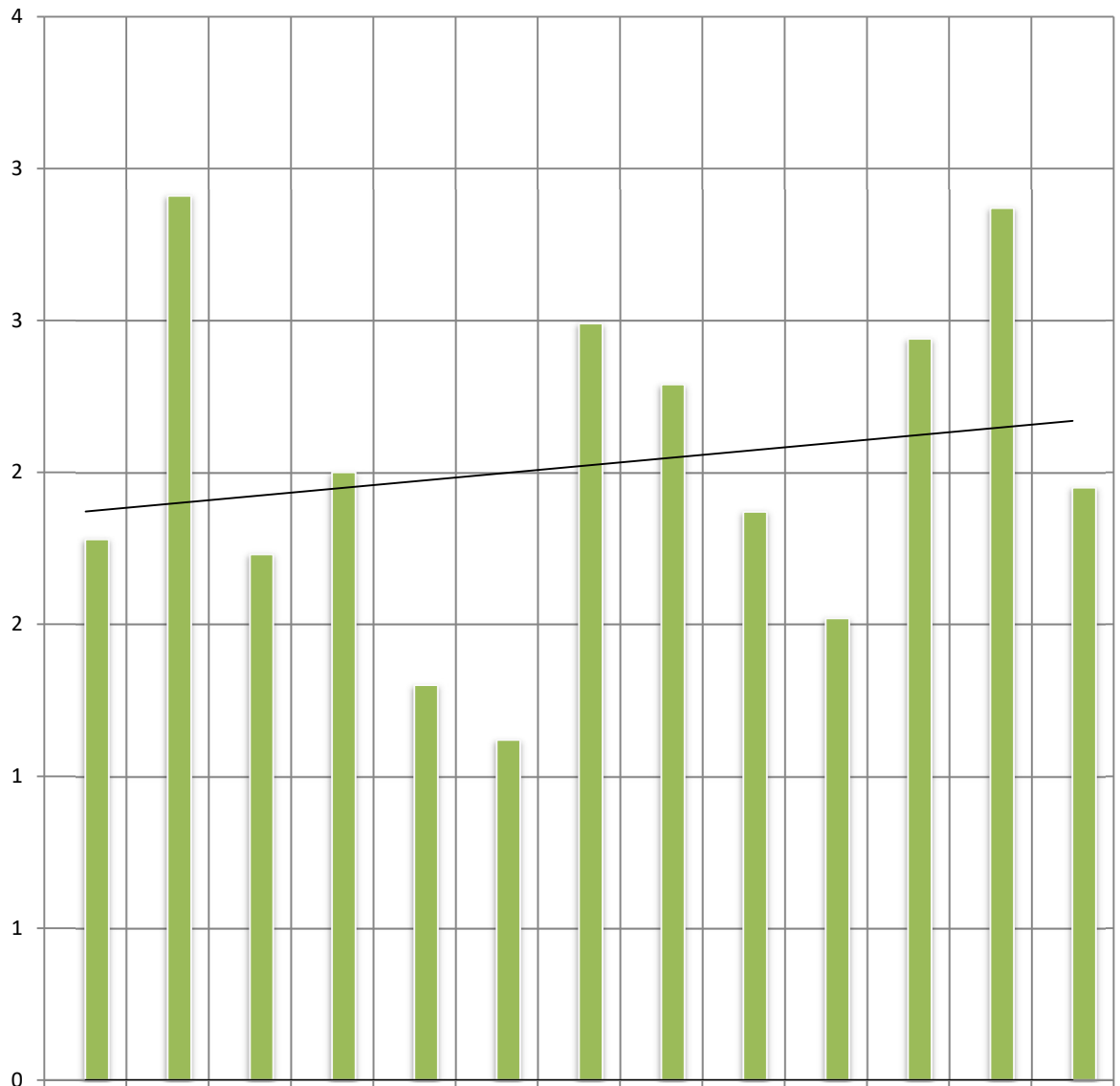
Table 17 - Hours of Physical Holds (Restraint) Use, Monthly Totals for Past Year

ABV	Total	Mar_22	Apr_22	May_22	Jun_22	Jul_22	Aug_22	Sep_22	Oct_22	Nov_22	Dec_22	Jan_23	Feb_23
CLA	2.41	0.00	0.06	0.21	0.04	0.40	0.35	0.25	0.26	0.53	0.26	0.05	0.00
DAN	0.80	0.04	0.08	0.07	0.00	0.35	0.00	0.05	0.00	0.08	0.08	0.04	0.00
NOR	7.35	1.11	0.52	0.42	0.83	0.42	0.69	0.60	0.33	0.41	1.44	0.28	0.29
TOR	8.25	1.18	0.42	0.65	0.20	0.23	1.23	1.12	0.90	0.17	0.33	0.65	1.17
WAR	8.14	1.78	0.57	0.77	0.63	0.63	0.72	1.09	0.30	0.30	0.15	0.81	0.38
WER	1.66	0.35	0.10	0.06	0.06	0.09	0.17	0.14	0.08	0.08	0.21	0.21	0.11
Total	28.61	4.46	1.74	2.19	1.77	2.13	3.16	3.25	1.87	1.57	2.47	2.04	1.95

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

ABV	Total	Mar_22	Apr_22	May_22	Jun_22	Jul_22	Aug_22	Sep_22	Oct_22	Nov_22	Dec_22	Jan_23	Feb_23
CLA	40	0	2	3	2	2	4	1	6	13	6	1	0
DAN	30	2	4	5	1	3	2	2	0	3	5	3	0
NOR	341	20	34	26	24	24	29	16	20	25	63	31	29
TOR	83	8	5	8	2	4	10	9	15	4	4	9	5
WAR	118	16	12	16	4	4	11	11	8	8	4	14	10
WER	49	2	6	2	5	5	1	4	5	3	10	4	2
Total	661	48	63	60	38	42	57	43	54	56	92	62	46

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	1.78	2.91	1.73	2.00	1.30	1.12	2.49	2.29	1.87	1.52	2.44	2.87	1.95

■ 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
WER	37-2	18	TOR	014	6	DAN	211	2
NOR	51C1	14	NOR	01C2	4	DAN	312	2
NOR	01C1	12	WAR	3NM	4	NOR	01A1	2
WER	35-2	11	CLA	5	4	NOR	10D1	2
NOR	10D2	10	WER	37-3	4	SMO	6B	2
WER	35-4	9	NOR	51A1	4	NOR	51A2	2
DAN	310	8	WAR	2NM	4	NOR	51B2	2
NOR	51C2	8	DAN	210	4	TOR	011	2
WER	34-3	8	CLA	6	4	TOR	013	2
TOR	024	7	WAR	3SW	4	TOR	FB3	2
WER	35-3	6	WER	34-4	3	WAR	2SW	2
WAR	3IM	6	DAN	212	2	WAR	3IF	2
NOR	01A2	6	DAN	311	2	NOR	10E2	2

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

Pt.-to-Pt. Assault w/ any Injury	Civil							Forensic			S RTP
	Cl a	Dan	Nor	Tor	War	Wer	Tot.	Nor	Tor	Tot.	S RTP
Feb-22	1.02	2.03	3.64	1.68	2.25	1.78	1.98	4.28	0.00	3.02	0.65
Mar-22	1.34	1.22	2.38	1.94	2.47	0.99	1.60	2.87	0.39	2.06	0.00
Apr-22	0.70	1.04	1.20	1.12	1.84	1.15	1.17	4.71	1.09	3.47	0.00
May-22	0.89	2.22	1.17	2.41	1.54	1.10	1.53	3.26	0.00	2.14	0.00
Jun-22	0.91	2.33	1.79	1.61	1.39	0.88	1.41	2.11	1.67	1.96	0.00
Jul-22	0.42	1.04	1.75	2.65	1.10	2.20	1.59	2.71	1.58	2.31	0.00
Aug-22	0.21	0.42	1.75	1.74	1.74	1.24	1.16	3.19	0.97	2.43	0.00
Sep-22	0.67	0.22	1.73	2.01	1.15	1.65	1.27	3.24	1.64	2.69	0.00
Oct-22	0.65	0.42	1.91	0.91	1.77	0.86	1.03	2.06	0.31	1.50	0.00
Nov-22	0.91	0.86	1.99	0.98	1.65	1.29	1.26	3.36	1.34	2.75	0.00
Dec-22	1.11	1.24	4.11	1.82	0.69	1.36	1.61	3.68	2.56	3.33	0.00
Jan-23	0.45	2.65	1.93	1.33	0.93	0.49	1.20	3.60	2.56	3.28	0.52
Feb-23	0.69	1.35	2.12	0.75	1.77	1.23	1.29	1.54	0.00	1.07	0.00

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

ABV	WARD	Cnt
DAN	312	6
DAN	310	4
NOR	01A2	4
WAR	3IM	4
WAR	2SW	4
NOR	51A2	3
DAN	211	2
NOR	01C1	2
NOR	10E2	2
DAN	210	2

ABV	WARD	Cnt
SMO	3B	2
TOR	014	2
WER	34-3	2
NOR	10D2	1
WER	34-4	1
DAN	212	1
DAN	311	1
WER	34-2	1
NOR	01A1	1

ABV	WARD	Cnt
NOR	51C1	1
WAR	3NM	1
TOR	011	1
NOR	10E1	1
TOR	FB4	1
TOR	FB3	1
WER	37-2	1
SMO	6B	1
WAR	3SW	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
	Cl a	Dan	Nor	Tor	War	Wer	Tot.	Nor	Tor	Tot.	S RTP
Feb-22	0.00	0.45	0.33	0.00	0.50	0.14	0.22	0.43	0.00	0.30	0.00
Mar-22	0.00	0.41	0.00	0.43	0.67	0.00	0.23	0.00	0.39	0.13	0.00
Apr-22	0.46	0.63	0.00	0.22	0.23	0.77	0.45	0.75	0.36	0.62	0.00
May-22	0.00	0.20	0.29	0.00	1.32	0.25	0.33	0.34	0.66	0.45	0.59
Jun-22	0.00	0.42	1.49	0.23	0.23	0.38	0.41	0.53	0.00	0.35	0.00
Jul-22	0.85	0.21	0.88	0.22	0.00	0.73	0.50	0.34	0.00	0.22	0.00
Aug-22	0.43	0.21	0.29	0.22	0.22	0.49	0.33	0.17	0.64	0.33	0.00
Sep-22	0.00	0.44	0.29	0.22	0.46	0.25	0.27	0.17	0.00	0.11	0.00
Oct-22	0.00	0.42	0.00	0.23	0.66	0.37	0.30	0.44	0.00	0.30	0.00
Nov-22	0.00	0.22	0.00	0.00	0.24	0.26	0.14	0.00	0.34	0.10	0.00
Dec-22	0.00	0.41	0.00	0.00	0.00	0.25	0.13	1.13	0.00	0.78	0.00
Jan-23	0.23	0.20	0.00	0.00	0.00	0.25	0.13	0.00	0.64	0.19	0.00
Feb-23	0.00	0.00	0.61	0.25	0.00	41.00	0.21	0.46	0.35	0.43	0.00

Table 23 - Risk Adjusted Safety Indicators

Feb-23	Civil							Forensic					
Month	Cl	Dan	Nor	Tor	War	Wer	C. Total	Nor	Tor	F. Total	LTC	SRTP	System
Patient Days	4359	4430	3295	3980	4519	7335	27918	6487	2876	9363	2707	1491	41479
Census	142	158	119	145	146	261	971	223	101	324	96	62	1453
Safety Indicators													
Type 1 Falls (count)	5	1	5	3	0	2	16	0	1	1	5	0	22
Num Per 1,000 Pt Days	1.15	0.23	1.52	0.75	0.00	0.27	0.57	0.00	0.35	0.11	1.85	0.00	0.53
Total Falls (count)	10	11	6	17	21	18	83	4	3	7	9	0	99
Num Per 1,000 Pt Days	2.29	2.48	1.82	4.27	4.65	2.45	2.97	0.62	1.04	0.75	3.32	0.00	2.39
PT:PT Assaults w/Injury(count)													
PT:PT Assaults w/Injury(count)	3	6	7	3	8	9	36	10	0	10	0	0	46
Num Per 1,000 Pt Days	0.69	1.35	2.12	0.75	1.77	1.23	1.29	1.54	0.00	1.07	0.00	0.00	1.11
Total PT:PT Assault Events (count)	8	20	24	17	22	59	150	44	2	46	2	0	198
Num Per 1,000 Pt Days	1.84	4.51	7.28	4.27	4.87	8.04	5.37	6.78	0.70	4.91	0.74	0.00	4.77
PT:Staff Assaults w/Injury(count)													
PT:Staff Assaults w/Injury(count)	0	0	2	1	0	3	6	3	1	4	0	0	10
Num Per 1,000 Pt Days	0.00	0.00	0.61	0.25	0.00	0.41	0.21	0.46	0.35	0.43	0.00	0.00	0.24
Total PT:Staff Assault Events (count)	0	16	7	3	10	5	41	8	2	10	3	0	54
Num Per 1,000 Pt Days	0.00	3.61	2.12	0.75	2.21	0.68	1.47	1.23	0.70	1.07	1.11	0.00	1.30
SIB Events (count)													
SIB Events (count)	2	43	8	2	13	27	95	1	2	3	0	0	98
Num Per 1,000 Pt Days	0.46	9.71	2.43	0.50	2.88	3.68	3.40	0.15	0.70	0.32	0.00	0.00	2.36
Total Physical Restraint Hours													
Total Physical Restraint Hours	0.00	0.00	0.09	0.4	0.38	0.11	0.98	0.20	0.77	0.97		0.00	1.95
Num Per 1,000 Pt Days	0.00	0.00	0.03	0.10	0.08	0.01	0.04	0.03	0.27	0.10		0.00	0.05
Medication Measures													
Benzodiazepines	93	73	47	35	71	90	409	7	10	17		4	430
Percentage of Census	0.65	0.46	0.39	0.24	0.49	0.34	0.42	0.03	0.10	0.05		0.06	0.30
Multiple Atypicals													
Multiple Atypicals	29	63	9	53	49	73	276	1	11	12		0	288
Percentage of Census	0.20	0.40	0.08	0.37	0.34	0.28	0.28	0.00	0.11	0.04		0.00	0.20
Typical- Atypical													
Typical- Atypical	30	63	47	73	44	127	384	63	37	100		0	484
Percentage of Census	0.21	0.40	0.39	0.50	0.30	0.49	0.40	0.28	0.37	0.31		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.

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
Accident-Injury					1		1
Aggression				1			1
Airway Obstruction type 1 Intervention		1					1
Change in Medical Status-Transferred	6	1	3	4	7	15	36
Fall Type 1-Injury with treatment			1				1
Fall Type 2-No treatment needed					3	1	4
Other			1	1			2
Seizure			1				1
Self-Injurious behavior		1			2	8	11
Unsubstantiated Patient Abuse						2	2
Totals	6	3	6	6	13	26	60

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
	Cl a	D an	N or	T or	W ar	W er	Total	N or	T or	C nt	T or	Total
22-Apr	89	77	41	40	73	82	402	10	4	14	4	420
22-Jul	93	72	45	38	78	87	413	9	5	14	5	432
22-Oct	92	76	40	43	77	88	416	6	7	13	12	441
23-Feb	93	73	47	35	71	90	409	7	10	17	4	430

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
	Cl a	D an	N or	T or	W ar	W er	Total	N or	T or	C nt	T or	Total
22-Apr	26	60	5	42	58	76	267	16	11	27	0	294
22-Jul	35	60	8	47	57	73	280	8	16	24	0	304
22-Oct	30	59	9	51	53	74	276	10	12	22	0	298
23-Feb	29	63	9	53	49	73	276	1	11	12	0	288

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
	Cl a	D an	N or	T or	W ar	W er	Total	N or	T or	C nt	T or	Total
22-Apr	34	59	44	71	45	124	377	50	40	90	0	467
22-Jul	35	59	41	74	44	122	375	57	36	93	0	468
22-Oct	34	59	47	72	40	129	381	54	38	92	0	473
23-Feb	30	63	47	73	44	127	384	63	37	100	0	484

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 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	PEG Tube:	Indv	MD/DO	RN
Feb-23	32	29	3	0	8	20	4

DANVILLE (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/OD	RN
Feb-23	147	10	137	0	55	4	88

NORRISTOWN - CIVIL (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Feb-23	74	36	38	0	10	2	62

TORRANCE - CIVIL (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Feb-23	35	4	31	0	6	21	8

WARREN (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube	Indv	MD/DO	RN
Feb-23	53	24	29	0	10	19	24

WERNERSVILLE (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Feb-23	201	161	40	0	69	63	69

Table 29 - STAT Medication Usage – Forensic

NORRISTOWN - FORENSIC (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube/othe	Indv	MD/DO	RN
Feb-23	103	32	71	0	7	18	78

TORRANCE - FORENSIC (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Feb-23	63	32	31	0	17	38	8

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

TORRANCE - ACT 21 (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Feb-23	0	0	0	0	0	0	0