



pennsylvania

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



Pennsylvania State Hospital Risk Management Summary and Indicator Report

April 2023

Prepared by:
Christina Sterner, M.S. CPIE
Wernersville State Hospital
E-Mail: csterner@pa.gov
Contributors:
SMH CPIEs & PI Staff
Valerie Minnich, RPh
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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/> .)

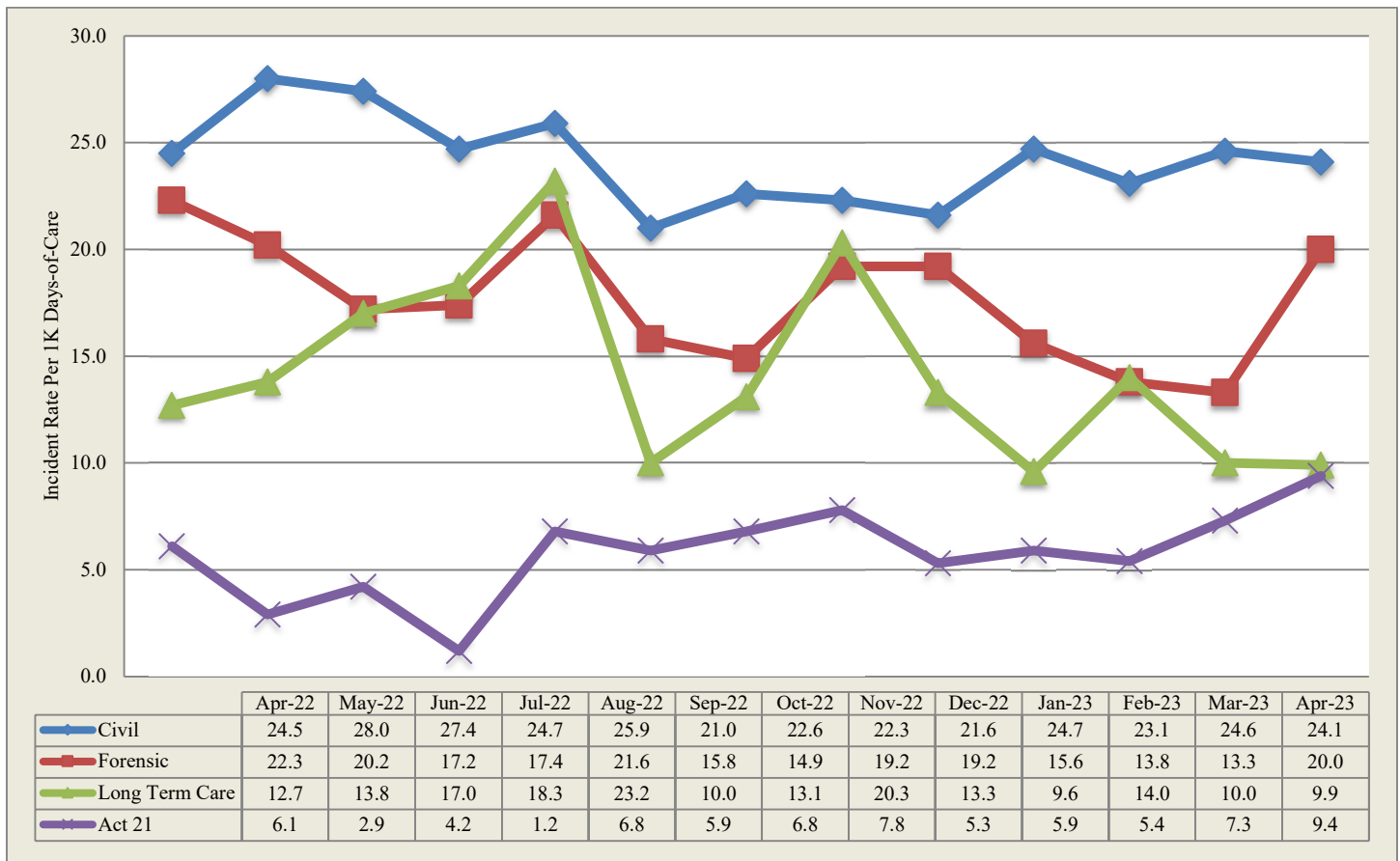
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During April 2023, a total of 947 incident reports were completed by the state hospital system. Additional records addressing specific categories from the previous month were included on page 4 of this report. The following is a breakdown of incidents by individual facility and type of care:

Table 1 - Number of Incident Reports

	Census 4/30/2023	Days Provided	Incidents	Per 1000 Days-of-Care
Clarks Summit	136	4202	42	10.0
Danville	161	4801	99	20.6
Norristown	119	3570	63	17.6
Torrance	146	4302	173	40.2
Warren	150	4490	168	37.4
Wernersville	261	7801	157	20.1
Total Civil	973	29166	702	24.1
Forensic				
Norristown	230	6987	146	20.9
Torrance	103	3053	55	18.0
Total Forensic	333	10040	201	20.0
Act 21				
Act 21	62	1589	15	9.4
Total Act 21	62	1589	15	9.4
Long Term Care				
South Mountain	97	2926	29	9.9
Total L. T. C.	97	2926	29	9.9
Total	1465	43721	947	21.7

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	Nov_22	Dec_22	Jan_23	Feb_23	Mar_23	Apr_23
Accident-Injury	109	4	18	19	18	27	23
Adverse Drug Reaction	5	1	2	1			1
Aggression	849	40	149	178	162	156	164
Airway Obstruction type 1 Intervention	12		4	2	4	1	1
Airway Obstruction type 2 No Intervention	10		3	3		1	3
Alleged Nonconsensual Sexual Activity	5	2	1			2	
Alleged Pt. Abuse	24	4	6	6		4	4
Assault, Pt./Pt	1300	85	250	266	198	251	250
Assault, Pt./Staff	282	12	70	44	54	40	62
AWOL/UA	11	1	4	1	2	1	2
AWOL-Attempt	24	2	3	6	3	6	4
AWOL-Late	18	2	1	3	2	4	6
Change in Medical Status-Stabilized	10		1		1	2	6
Change in Medical Status-Transferred	288	13	50	67	50	54	54
Charged post admit/crime committed prior to	3					3	
Communications Sys. Misuse	37	1	7	11	4	6	8
Community Incident	3		1	1	1		
Contraband Possession	70	2	10	12	19	15	12
Fall Type 1-Injury with treatment	149	8	26	31	22	34	28
Fall Type 2-No treatment needed	472	31	90	92	77	78	104
Family Concern	3		1		1	1	
Illicit Substance Use/Possession	4		1		2	1	
Indeterminate/Unconfirmed Cause of Injury	54	2	9	11	6	7	19
Medication Error	91	9	17	20	12	19	14
Missing Property	6		2	2		1	1
Other	189	9	30	36	38	35	41
Procedural Treatment Error	7	1	1		1	1	3
Property Damage	75	1	21	12	12	17	12
Seizure	19	1	4	3	4	5	2
Self-Injurious behavior	519	27	87	96	98	116	95
Sexual Behavior	56	2	11	5	10	11	17
Smoking Violation	12				2	7	3
Substantiated Patient Abuse	7		1	1	1	3	1
Suicide Attempt	3				2		1
Suicide threat/plan	14		3	2	4	4	1
Theft	11			2	6	2	1
Unsubstantiated Nonconsensual Sexual Activity	12		4	3		4	1
Unsubstantiated Patient Abuse	17		5	3	4	2	3

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

Primary Cat #	CLA	DAN	NOR	TOR	WAR	WER	Count
Accident-Injury	0	3	0	4	4	0	11
Aggression	0	10	7	38	36	29	120
Airway Obstruction type 1 Intervention	0	1	0	0	0	0	1
Airway Obstruction type 2 No Intervention	0	0	0	1	1	1	3
Alleged Pt. Abuse	0	0	3	1	0	0	4
Assault, Pt./Pt	12	23	28	33	36	34	166
Assault, Pt./Staff	2	7	2	2	15	8	36
AWOL/UA	0	0	0	0	0	2	2
AWOL-Attempt	0	0	0	0	0	3	3
AWOL-Late	0	0	0	0	5	1	6
Change in Medical Status-Stabilized	2	0	0	1	0	0	3
Change in Medical Status-Transferred	12	3	2	12	8	9	46
Communications Sys. Misuse	3	2	0	0	3	0	8
Contraband Possession	0	1	1	1	2	0	5
Fall Type 1-Injury with treatment	2	1	3	8	0	7	21
Fall Type 2-No treatment needed	4	14	0	26	35	13	92
Indeterminate/Unconfirmed Cause of Injury	0	0	2	12	4	0	18
Medication Error	0	7	0	1	0	0	8
Missing Property	1	0	0	0	0	0	1
Other	1	0	3	17	4	7	32
Procedural Treatment Error	1	0	1	0	0	0	2
Property Damage	1	3	2	1	2	1	10
Seizure	0	0	2	0	0	0	2
Self-Injurious behavior	1	23	1	12	10	33	80
Sexual Behavior	0	1	5	3	1	1	11
Smoking Violation	0	0	0	0	0	3	3
Substantiated Patient Abuse	0	0	0	0	0	1	1
Suicide Attempt	0	0	1	0	0	0	1
Suicide threat/plan	0	0	0	0	1	0	1
Theft	0	0	0	0	1	0	1
Unsubstantiated Nonconsensual Sexual Activity	0	0	0	0	0	1	1
Unsubstantiated Patient Abuse	0	0	0	0	0	3	3
Totals	42	99	63	173	168	157	702

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	3	7	6	19	7	23	65
Asphyxiation	0	0	0	0	0	1	1
Bite-Human	0	0	0	1	0	0	1
Body System Illness	0	0	0	4	3	0	7
Bruise/contusion/discoloration	0	0	1	7	3	3	14
Cellulitis	0	0	0	0	0	1	1
Death	1	0	0	0	0	1	2
Edema/swelling	0	2	0	3	2	5	12
Emesis	2	0	0	0	0	0	2
Epistaxis	0	1	1	0	0	0	2
Erythema/redness	2	9	0	5	3	5	24
Fever	1	0	0	1	1	0	3
Ingestion of foreign body	0	4	0	2	4	12	22
Internal injury	0	0	0	0	0	1	1
Laceration: NO sutures/staples/steri-strips	0	2	2	2	3	3	12
Laceration: with steristrips/glue	0	0	0	0	1	0	1
Laceration: with sutures/staples	0	1	0	1	0	1	3
Lethargy	2	1	0	0	3	1	7
No Injury/NA	23	61	45	99	131	92	451
Other	2	6	1	19	2	3	33
Pain unspecified	0	1	1	1	0	0	3
Pain, Specified	1	3	3	5	4	4	20
Poisoned	0	0	1	0	0	0	1
Respiratory Distress	2	0	0	0	0	0	2
Seizure	1	0	2	0	0	0	3
Skin Irritation/Rash	0	0	0	1	0	0	1
Syncopal episode	0	1	0	1	0	1	3
Unconscious/Unresponsive	2	0	0	1	1	0	4
Totals	42	99	63	173	168	157	702

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	3				3	4
Adverse Drug Reaction									1		1					0	1
Aggression		1		3	7	1	3		2	1	18	4	4	8	5	21	39
Assault, Pt./Pt	5	6	5	8	8		7	16	7	12	74	2		2		4	78
Assault, Pt./Staff	1	2		5	2	1	2	5	2	1	21	1			1	2	23
AWOL-Attempt	1										1					0	1
Change in Medical Status-Stabilized											0				2	2	2
Change in Medical Status-Transferred											0	1		2	2	5	5
Contraband Possession							1	1			2		4		1	5	7
Fall Type 1-Injury with treatment					1	1					2		1	1		2	4
Fall Type 2-No treatment needed				3							3		3		1	4	7
Indeterminate/Unconfirmed Cause of Injury								1			1					0	1
Medication Error											0	1				1	1
Other		1						1			2	1		2	1	4	6
Property Damage									1		1					0	1
Self-Injurious behavior				9	4				1		14		1			1	15
Sexual Behavior				3				1		1	5	1				1	6
Totals	7	10	5	31	22	3	14	25	14	15	146	14	13	15	13	55	201

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	3		2	1	3		3		3	16	1				1	17
Body System Illness											0	1		1	1	3	3
Bruise/contusion/discoloration		1		2		4		1	1		9	2				2	11
Edema/swelling							1			1	2			1		1	3
Erythema/redness		1		1		1	2	1			6		2	1		3	9
Ingestion of foreign body											0	1				1	1
Laceration: NO sutures/staples/steri-strips	1					1					2					0	2
Lethargy						1					1					0	1
No Injury/NA	5	5	5	16	1	21	10	19	12	11	105	8	11	11	7	37	142
Other								1	1		2			1	5	6	8
Pain, Specified				1	1		1				3	1				1	4
Totals	7	10	5	22	3	31	14	25	14	15	146	14	13	15	13	55	201

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

Cause	3A	3B	6B	Count
Accident-Injury	1	2	2	5
Aggression		1		1
Assault, Pt./Pt	2			2
Assault, Pt./Staff		1	1	2
Change in Medical Status-Transferred	1	1	1	3
Fall Type 1-Injury with treatment	1	2		3
Fall Type 2-No treatment needed	3		2	5
Medication Error	2	2	1	5
Other			1	1
Procedural Treatment Error			1	1
Property Damage			1	1
Totals	10	9	10	29

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

EFFECT	3A	3B	6B	Count
Abrasion/scrape/scratch/hematoma	2	2	1	5
Bruise/contusion/discoloration		2	1	3
Cellulitis	1			1
Death			1	1
Fracture	1			1
No Injury/NA	6	4	6	16
Other		1	1	2
Totals	10	9	10	29

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	3	3
Aggression	4	4
Assault, Pt./Pt	4	4
Assault, Pt./Staff	1	1
Change in Medical Status-Stabilized	1	1
Other	2	2
Totals	15	15

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

Primary effect	TOR	Count
Abrasion/scrape/scratch/hematoma	2	2
Muscle pull/strain/sprain	1	1
No Injury/NA	10	10
Other	2	2
Totals	15	15

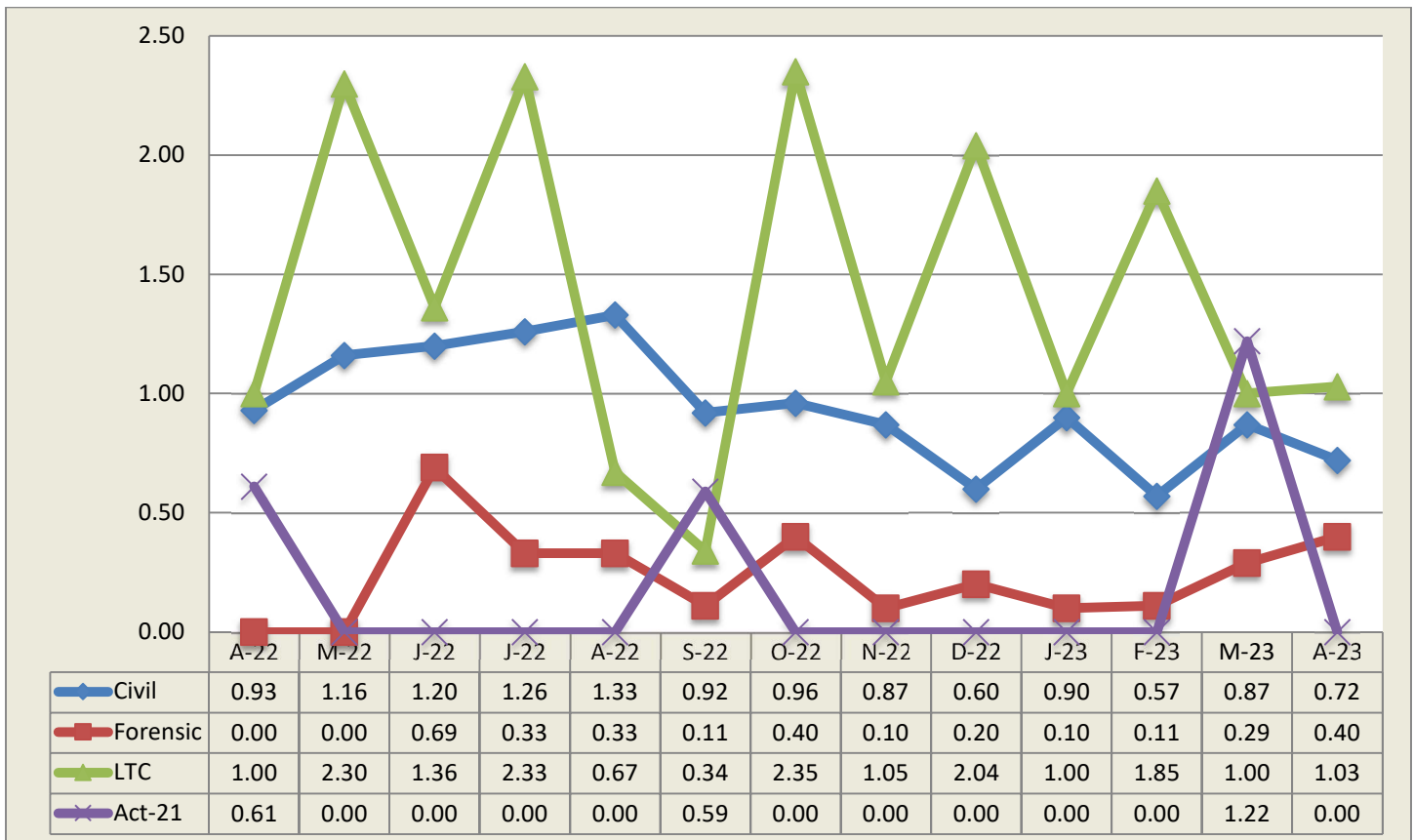
Falls

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	
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
Mar-23	0.69	0.20	0.54	2.48	0.00	1.13	0.87	0.42	0.00	0.29	1.22	1.00	0.76
Apr-23	0.48	0.21	0.84	1.86	0.00	0.90	0.72	0.29	0.66	0.40	1.22	1.03	0.64

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

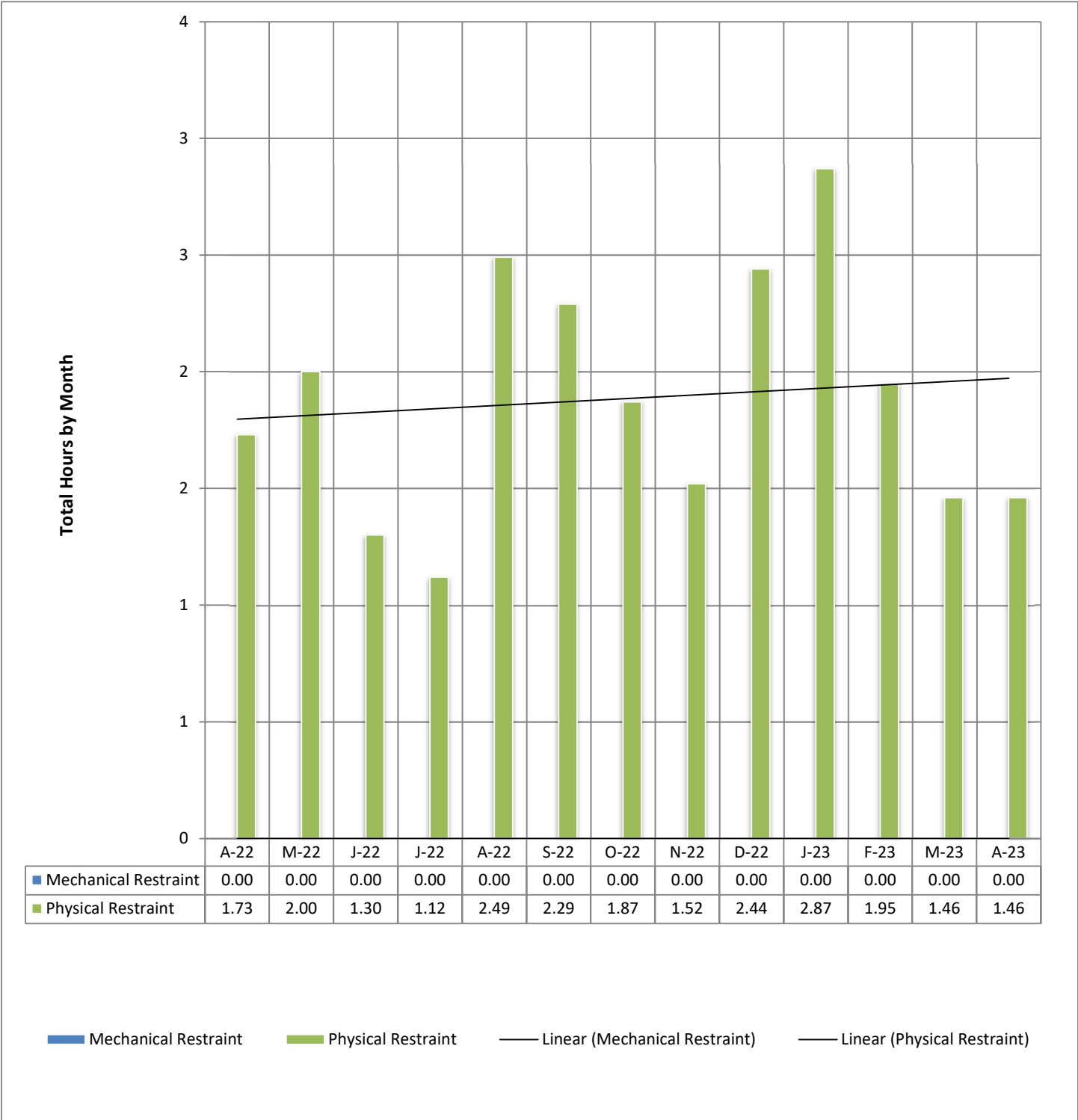
ABV	WARD	Total	ABV	WARD	Total	ABV	WARD	Total
NOR	51B2	1.48	TOR	FC2	0.08	WER	35-3	0.02
TOR	061	0.28	NOR	10E2	0.07	NOR	10E1	0.01
WAR	3IF	0.15	NOR	51C1	0.06	WER	37-3	0.01
NOR	51A1	0.15	NOR	01C1	0.06	CLA	3	0.01
NOR	10D2	0.10	TOR	011	0.05	WAR	3NM	0.01
NOR	01C2	0.09	NOR	10D1	0.04	WER	37-2	0.01
WAR	3IM	0.08	NOR	51B1	0.02	NOR	51C2	0.01

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

ABV	Total	May_22	Jun_22	Jul_22	Aug_22	Sep_22	Oct_22	Nov_22	Dec_22	Jan_23	Feb_23	Mar_23	Apr_23
CLA	2.66	0.21	0.04	0.40	0.35	0.25	0.26	0.53	0.26	0.05	0.00	0.30	0.01
DAN	0.69	0.07	0.00	0.35	0.00	0.05	0.00	0.08	0.08	0.04	0.00	0.01	0.00
NOR	8.26	0.42	0.83	0.42	0.69	0.60	0.33	0.41	1.44	0.28	0.29	0.46	2.09
TOR	7.80	0.65	0.20	0.23	1.23	1.12	0.90	0.17	0.33	0.80	1.17	0.58	0.42
WAR	6.22	0.77	0.63	0.63	0.72	1.09	0.30	0.30	0.15	0.81	0.38	0.19	0.24
WER	1.51	0.06	0.06	0.09	0.17	0.14	0.08	0.08	0.21	0.21	0.33	0.03	0.05
Total	27.16	2.19	1.77	2.13	3.16	3.25	1.87	1.57	2.47	2.19	2.17	1.58	2.80

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

ABV	Total	May_22	Jun_22	Jul_22	Aug_22	Sep_22	Oct_22	Nov_22	Dec_22	Jan_23	Feb_23	Mar_23	Apr_23
CLA	41	3	2	2	4	1	6	13	6	1	0	2	1
DAN	25	5	1	3	2	2	0	3	5	3	0	1	0
NOR	363	26	24	24	29	16	20	25	63	31	29	32	44
TOR	85	8	2	4	10	9	15	4	4	9	5	7	8
WAR	106	16	4	4	11	11	8	8	4	14	10	10	6
WER	45	2	5	5	1	4	5	3	10	4	2	1	3
Total	665	60	38	42	57	43	54	56	92	62	46	53	62



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
WAR	3SW	20		WER	35-2	6		WAR	3NM	4
NOR	10D2	16		WER	35-3	6		WER	37-2	4
TOR	024	15		NOR	51A2	6		WER	34-4	3
NOR	01C2	14		NOR	01C1	6		TOR	FB3	2
NOR	10E2	12		TOR	011	5		DAN	211	2
DAN	210	9		WER	35-4	5		DAN	310	2
NOR	51B2	8		NOR	51A1	5		DAN	311	2
NOR	51C1	8		NOR	51B1	5		SMO	3A	2
NOR	01A2	8		TOR	012	4		TOR	FC1	2
DAN	212	8		WER	37-3	4		CLA	5	2
CLA	6	8		TOR	013	4		CLA	3	2
NOR	10D1	7		TOR	014	4		WAR	2SW	1
NOR	10E1	7		TOR	061	4		TOR	022	1
WAR	3IM	6		WAR	2NM	4		WAR	3IF	1
WER	34-3	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
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
Mar-23	0.69	1.41	5.96	1.13	2.63	1.00	1.90	2.23	0.32	1.65	0.00
Apr-23	0.24	1.46	2.24	2.09	0.67	1.03	1.23	2.86	0.33	2.09	0.63

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

ABV	WARD	Cnt		ABV	WARD	Cnt		ABV	WARD	Cnt
WAR	3SW	7		DAN	312	2		NOR	51A1	1
NOR	10D2	5		WER	34-3	2		CLA	3	1
NOR	51B2	5		WER	35-2	2		SMO	3B	1
DAN	210	3		NOR	51A2	2		SMO	6B	1
WAR	3NM	3		NOR	51C1	2		TOR	061	1
WAR	3IM	2		NOR	01C1	1		TOR	FB3	1
NOR	10D1	2		NOR	01A2	1		TOR	FC2	1
TOR	014	2		DAN	212	1		WAR	2SW	1
NOR	10E1	2		CLA	6	1		WER	35-3	1
WER	37-3	2		DAN	310	1		WER	35-4	1
WAR	3IF	2		NOR	10E2	1		NOR	51C2	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
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	0.41	0.21	0.46	0.35	0.43	0.00
Mar-23	0.23	0.40	0.81	0.45	0.00	0.13	0.30	0.28	0.32	0.29	0.00
Apr-23	0.00	0.21	0.28	0.00	0.22	0.64	0.27	1.00	0.33	0.80	0.00

Table 23 - Risk Adjusted Safety Indicators

Apr-23	Civil							Forensic					
Month	Cl	Dan	Nor	Tor	War	Wer	C. Total	Nor	Tor	F. Total	LTC	SRTP	System
Patient Days	4202	4801	3570	4302	4490	7801	29166	6987	3053	10040	2926	1589	43721
Census	136	161	119	146	150	261	973	230	103	333	97	62	1465
Safety Indicators													
Type 1 Falls (count)	2	1	3	8	0	7	21	2	2	4	3	0	28
Num Per 1,000 Pt Days	0.48	0.21	0.84	1.86	0.00	0.90	0.72	0.29	0.66	0.40	1.03	0.00	0.64
Total Falls (count)	6	15	3	34	35	20	113	5	6	11	8	0	132
Num Per 1,000 Pt Days	1.43	3.12	0.84	7.90	7.80	2.56	3.87	0.72	1.97	1.10	2.73	0.00	3.02
PT:PT Assaults w/Injury(count)	1	7	8	9	3	8	36	20	1	21	1	1	59
Num Per 1,000 Pt Days	0.24	1.46	2.24	2.09	0.67	1.03	1.23	2.86	0.33	2.09	0.34	0.63	1.35
Total PT:PT Assault Events (count)	12	23	28	33	36	34	166	74	4	78	2	4	250
Num Per 1,000 Pt Days	2.86	4.79	7.84	7.67	8.02	4.36	5.69	10.59	1.31	7.77	0.68	2.52	5.72
PT:Staff Assaults w/Injury(count)	0	1	1	0	1	5	8	7	1	8	0	0	16
Num Per 1,000 Pt Days	0.00	0.21	0.28	0.00	0.22	0.64	0.27	1.00	0.33	0.80	0.00	0.00	0.37
Total PT:Staff Assault Events (count)	2	7	2	2	15	8	36	21	2	23	2	1	62
Num Per 1,000 Pt Days	0.48	1.46	0.56	0.46	3.34	1.03	1.23	3.01	0.66	2.29	0.68	0.63	1.42
SIB Events (count)	1	23	1	12	10	33	80	14	1	15	0	0	95
Num Per 1,000 Pt Days	0.24	4.79	0.28	2.79	2.23	4.23	2.74	2.00	0.33	1.49	0.00	0.00	2.17
Total Physical Restraint Hours	0.01	0.00	0.15	0.05	0.24	0.03	0.48	1.94	0.08	2.02		0.28	2.79
Num Per 1,000 Pt Days	0.00	0.00	0.04	0.01	0.05	0.00	0.02	0.28	0.03	0.20		0.18	0.06
Medication Measures													
Benzodiazepines	92	75	51	40	68	92	418	9	10	19		4	441
Percentage of Census	0.68	0.47	0.43	0.27	0.45	0.35	0.43	0.04	0.10	0.06		0.06	0.30
Multiple Atypicals	31	68	12	55	50	72	288	20	15	35		0	323
Percentage of Census	0.23	0.42	0.10	0.38	0.33	0.28	0.30	0.09	0.15	0.11		0.00	0.22
Typical- Atypical	26	61	42	75	42	133	379	65	41	106		0	485
Percentage of Census	0.19	0.38	0.35	0.51	0.28	0.51	0.39	0.28	0.40	0.32		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
AWOL/UA						1	1
Change in Medical Status-Transferred	12	3	2	14	8	9	48
Fall Type 1-Injury with treatment		1		1		1	3
Fall Type 2-No treatment needed					4		4
Medication Error		1					1
Other	1						1
Self-Injurious behavior		3	2			7	12
Unsubstantiated Patient Abuse						2	2
Totals	13	9	4	15	12	20	73

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	T otal	N or	T or	C nt	T or	T otal
22-Jun	94	77	45	40	76	90	422	7	3	10	6	438
22-Sep	91	75	43	40	79	86	414	8	6	14	5	433
22-Dec	93	74	49	39	74	90	419	6	4	10	9	438
23-Apr	92	75	51	40	68	92	418	9	10	19	4	441

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	T otal	N or	T or	C nt	T or	T otal
22-Jun	29	60	13	41	60	72	275	11	16	27	0	302
22-Sep	30	59	9	50	55	72	275	10	13	23	0	298
22-Dec	35	59	7	57	49	74	281	17	15	32	0	313
23-Apr	31	68	12	55	50	72	288	20	15	35	0	323

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	T otal	N or	T or	C nt	T or	T otal
22-Jun	37	59	42	71	48	119	376	50	39	89	0	465
22-Sep	40	57	47	73	42	129	388	54	40	94	0	482
22-Dec	34	63	45	70	42	131	385	62	36	98	0	483
23-Apr	26	61	42	75	42	133	379	65	41	106	0	485

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
Apr-23	26	25	1	0	12	11	3

DANVILLE (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/OD	RN
Apr-23	147	23	124	0	77	3	67

NORRISTOWN - CIVIL (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Apr-23	69	23	46	0	6	4	59

TORRANCE - CIVIL (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Apr-23	37	15	22	0	6	0	31

WARREN (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube	Indv	MD/DO	RN
Apr-23	39	13	26	0	6	12	21

WERNERSVILLE (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Apr-23	222	159	63	0	91	50	81

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/other	Indv	MD/DO	RN
Apr-23	128	21	107	0	6	17	105

TORRANCE - FORENSIC (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Apr-23	62	38	24	0	18	17	27

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
Apr-23	7	5	2	0	4	3	0