



pennsylvania

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



Pennsylvania State Hospital Risk Management Summary and Indicator Report

June 2020

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Introduction

The State Hospital Risk Management System defines an incident as any patient-related event that has the potential for, or which results in, a negative impact upon the quality of patient care or services, including injury or death of a person served in the state hospital system. Past reports can be found on the DHS website using the following link.

<http://www.dhs.pa.gov/publications/forproviders/statehospitalriskmanagementsummaryreports/>

The data dictionary for the measurement system was updated on October 1, 2008, and is available for review as attachments to OMHSAS Bulletin titled Management of Incidents: SI-815 Incident Reporting and Risk Management Policy and Procedural Change. (Available via bulletin search at <http://www.dhs.pa.gov/> .)

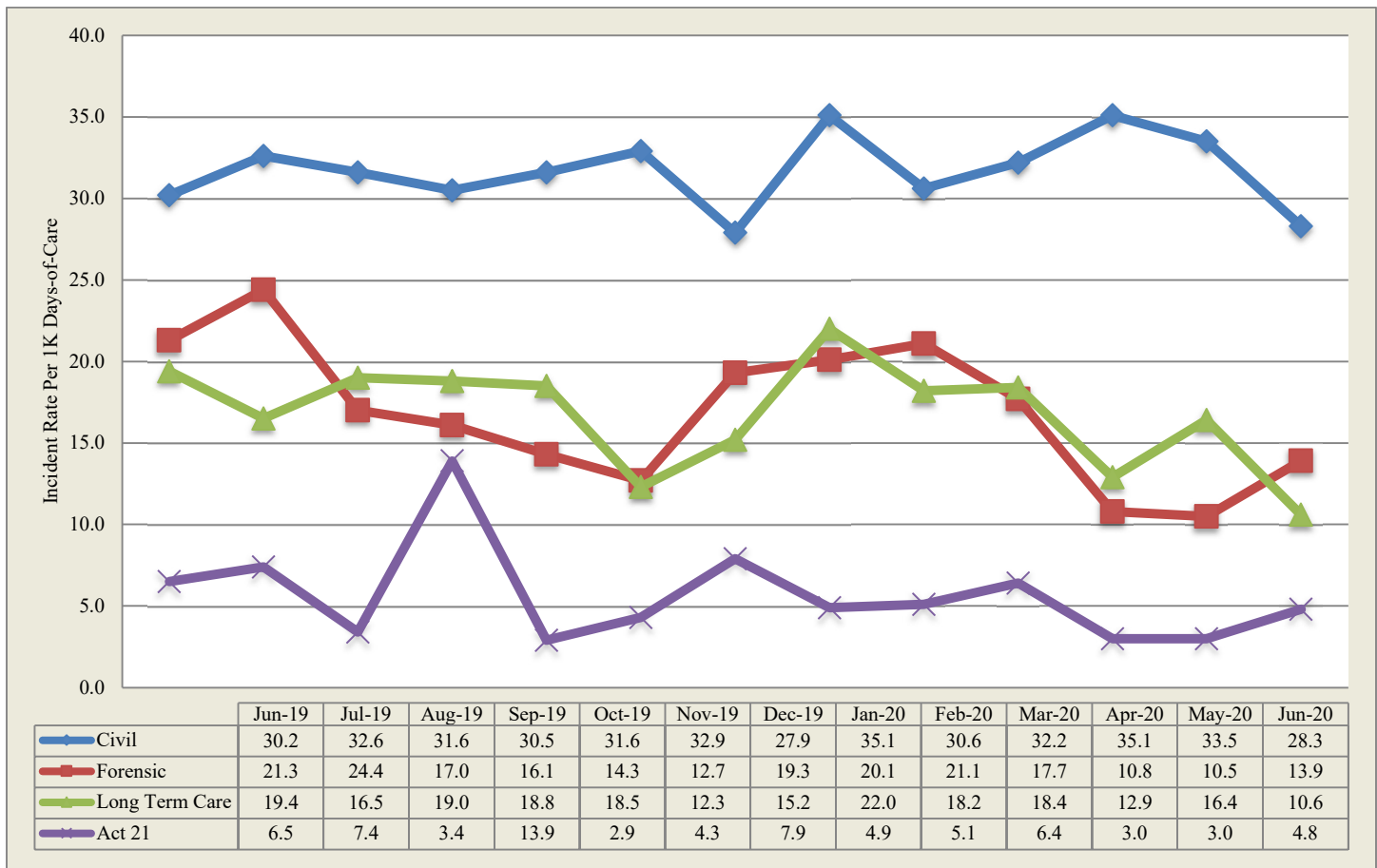
Table of Contents		
Indicator/Measure	Table	Page
Risk Management Indicators		
Census and Rates of Incidents	1	3
Thirteen-Month Trend of Incidents		3
Six-Month Summary of Selected Events		4
Category or Cause of Incidents: Civil	2	5
Primary Effect of Incidents: Civil	3	6
Category or Cause of Incidents: Forensic	4	7
Effect of Incidents: Forensic	5	7
Cause of Incidents: Long Term Care	6	8
Effect of Incidents: Long Term Care	7	8
Cause of Incidents: SRTP	8	9
Effect of Incidents: SRTP	9	9
13-Month Rate of Type 1 Falls per 1,000 Days of Care	10	10
13-Month Trend of Type 1 Falls		10
Hours of Seclusion Use	11	11
Number of Seclusion Events	12	11
Total Hours of Mechanical Restraint by Unit	13	11
Hours of Mechanical Restraint Use: 12 Months	14	11
Number of Mechanical Restraint Events: 12 Months	15	11
Hours of Physical Restraint Use by Unit	16	12
Hours of Physical Restraint Use: 12 Months	17	12
Number of Physical Restraint Events: 12 Months	18	12
24-Month Trend of Restraint and Seclusion Hours		13
Patient-to-Patient Assaults by Unit	19	14
13-Month Rate of Patient-to-Patient Assault Events with Injury per 1,000 Days-of-Care	20	14
Patient-to-Staff Assaults by Unit	21	15
13-Month Rate of Patient-to-Staff Assaults with Injury to Staff per 1,000 Days-of-Care	22	15
Risk Adjusted Table of Selected Safety Indicators	23	16
Wellness Indicators		
Tobacco Users	24	17
Reasons for Hospitalization as a Result of an Incident	25	17
Medication Use Indicators		
Benzodiazepines	26	18
Multiple Atypicals	27	18
Typical-Atypical	28	18
STAT Medication Usage		
Civil	29	19
Forensic	30	20
ACT 21 (SRTP)	31	20

During **June 2020**, a total of **988** 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 6/30/2020	Days Provided	Incidents	Per 1000 Days-of-Care
Clarks Summit	147	4375	73	16.7
Danville	157	4732	230	48.6
Norristown	108	3229	34	10.5
Torrance	153	4534	116	25.6
Warren	142	4177	195	46.7
Wernersville	265	7911	171	21.6
Total Civil	972	28958	819	28.3
Forensic				
Norristown	208	6288	80	12.7
Torrance	76	2204	38	17.2
Total Forensic	284	8492	118	13.9
Act 21				
Act 21	61	1650	8	4.8
Total Act 21	61	1650	8	4.8
Long Term Care				
South Mountain	137	4073	43	10.6
Total L. T. C.	137	4073	43	10.6
Total	1454	43173	988	22.9

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	Jan_20	Feb_20	Mar_20	Apr_20	May_20	Jun_20
Accident-Injury	200	41	39	31	27	34	28
Adverse Drug Reaction	3		2		1		
Aggression	1171	195	168	181	202	262	163
Airway Obstruction type 1 Intervention	18	5	2	4	4	2	1
Airway Obstruction type 2 No	20	5	4	4	3	1	3
Alleged Nonconsensual Sexual Activity	10	2		6			2
Alleged Pt. Abuse	21	8	5	2	1	3	2
Assault, Pt./Pt	1776	317	319	319	284	274	263
Assault, Pt./Staff	480	91	79	68	102	68	72
AWOL/UA	33	15	6	5	1	2	4
AWOL-Attempt	21	9	3	4		4	1
AWOL-Late	13	6	6	1			
Change in Medical Status-Stabilized	37	10	7	5	5	7	3
Change in Medical Status-Transferred	338	48	51	52	79	51	57
Charged post admit/crime committed	6	1			2	1	2
Communications Sys. Misuse	49	6	9	9	10	8	7
Community Incident	3	1	1		1		
Contraband Possession	105	35	19	15	11	11	14
Fall Type 1-Injury with treatment	202	41	36	35	29	38	23
Fall Type 2-No treatment needed	719	122	125	126	117	115	114
Family Concern	2						2
Illicit Substance Use/Possession	1			1			
Indeterminate/Unconfirmed Cause of	85	17	15	7	10	10	26
Medication Error	85	33	11	11	10	13	7
Missing Property	15	6	4	2	2	1	
Other	517	111	67	104	74	104	57
Patient Complaint	1	1					
Procedural Treatment Error	30	5	7	2	5	4	7
Property Damage	100	15	24	19	10	21	11
Seizure	47	14	8	14	3	3	5
Self-Injurious behavior	779	156	101	167	144	110	101
Sexual Behavior	57	14	2	11	16	6	8
Smoking Violation	31	14	11	5			1
Substantiated Nonconsensual Sexual	1			1			
Substantiated Patient Abuse	26		1	22	2	1	
Suicide Attempt	3	2	1				
Suicide threat/plan	17	4	5	2	2	1	3
Theft	8	4		1	2	1	
Unknown	3	1		2			
Unsubstantiated Nonconsensual Sexual	5		2	1	1		1
Unsubstantiated Patient Abuse	18		1	14	3		

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

Primary Cat #	CLA	DAN	NOR	TOR	WAR	WER	Count
Accident-Injury	1	7	0	1	4	2	15
Aggression	3	28	2	22	40	36	131
Airway Obstruction type 1 Intervention	0	0	0	1	0	0	1
Airway Obstruction type 2 No Intervention	0	1	0	0	1	1	3
Alleged Pt. Abuse	2	0	0	0	0	0	2
Assault, Pt./Pt	16	64	22	25	67	24	218
Assault, Pt./Staff	1	22	1	2	24	8	58
AWOL/UA	1	1	0	0	1	1	4
Change in Medical Status-Stabilized	0	0	0	1	0	1	2
Change in Medical Status-Transferred	7	5	1	8	9	25	55
Charged post admit/crime committed prior to admit	2	0	0	0	0	0	2
Communications Sys. Misuse	1	3	0	0	3	0	7
Contraband Possession	4	7	0	2	0	0	13
Fall Type 1-Injury with treatment	2	3	1	6	1	4	17
Fall Type 2-No treatment needed	13	30	2	11	17	25	98
Family Concern	0	0	0	0	0	2	2
Indeterminate/Unconfirmed Cause of Injury	6	4	2	8	1	5	26
Medication Error	1	2	1	0	0	1	5
Other	2	7	1	20	0	19	49
Procedural Treatment Error	2	0	0	0	0	1	3
Property Damage	0	7	0	1	0	2	10
Seizure	0	0	0	1	1	1	3
Self-Injurious behavior	8	37	1	3	23	11	83
Sexual Behavior	0	1	0	4	2	1	8
Smoking Violation	0	0	0	0	0	1	1
Suicide threat/plan	1	1	0	0	0	0	2
Unsubstantiated Nonconsensual Sexual Activity	0	0	0	0	1	0	1
Totals	73	230	34	116	195	171	819

Table 3 - Primary Effect of Incidents in the Civil Hospitals

Primary effect	CLA	DAN	NOR	TOR	WAR	WER	Count
Unknown	0	1	0	0	0	0	1
Abrasion/scrape/scratch/hematoma	13	21	6	7	14	11	72
Allergic reaction	0	1	0	0	0	0	1
Bite-Human	0	1	1	0	0	0	2
Blister	0	0	0	1	0	0	1
Body System Illness	2	6	0	3	5	1	17
Bruise/contusion/discoloration	5	4	4	6	4	6	29
Death	0	1	0	0	0	0	1
Edema/swelling	1	1	2	2	2	4	12
Emesis	0	0	0	0	1	1	2
Epistaxis	0	1	1	0	1	0	3
Erythema/redness	0	2	0	3	5	1	11
Fever	0	0	0	0	0	9	9
Fracture	2	1	0	1	0	0	4
Ingestion of foreign body	0	1	0	0	7	4	12
Laceration: NO sutures/staples/steri-strips	2	6	1	0	1	1	11
Laceration: with sutures/staples	1	1	1	0	1	0	4
Lethargy	2	0	0	2	0	8	12
Muscle pull/strain/sprain	0	0	0	1	0	1	2
No Injury/NA	42	173	12	72	138	110	547
Other	0	6	1	11	3	2	23
Pain unspecified	0	0	0	1	2	0	3
Pain, Specified	1	3	4	4	10	9	31
Respiratory Distress	1	0	0	1	0	2	4
Seizure	0	0	1	0	1	0	2
Skin Irritation/Rash	0	0	0	1	0	1	2
Unconscious/Unresponsive	1	0	0	0	0	0	1
Totals	73	230	34	116	195	171	819

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	2	1	4	2			2		2		13	3	7	1	2	13	26
Alleged Nonconsensual Sexual Activity			1		1						2					0	2
Assault, Pt./Pt	4	4	6	2	4	6	6	2		4	38	2		3		5	43
Assault, Pt./Staff			2	5			1			1	9			2		2	11
Fall Type 1-Injury with treatment											0			1		1	1
Fall Type 2-No treatment needed							2		1		3	1		2		3	6
Other				1			1	1	3		6	1				1	7
Property Damage	1										1					0	1
Seizure									1		1					0	1
Self-Injurious behavior		1		1				4			6	3	7	2		12	18
Suicide threat/plan											0	1				1	1
Totals	7	6	13	11	5	6	12	7	8	5	80	11	14	11	2	38	118

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

EFFECT	NSH											TSH					Sys
	51A1	51A2	51B1	51C1	51C2	10D1	10D2	10E1	10E2	51B2	Total	FB3	FB4	FC1	FC2	Total	Count
Abrasion/scrape/scratch/hematoma	1			1			1				3	3	1	1		5	8
Bite-Human											0			1		1	1
Bruise/contusion/discoloration									1		1	3	2			5	6
Edema/swelling											0		1	1		2	2
Erythema/redness			1								1		1			1	2
Laceration: NO sutures/staples/steri-strips								1			1					0	1
Laceration: with steristrips/glue					1						1					0	1
Muscle pull/strain/sprain							1				1					0	1
No Injury/NA		6	5	11	4	5	11	4	6	4	11	67	4	8	7	2	88
Other											0	1	1	1		3	3
Pain unspecified			1								1					0	1
Pain, Specified				1			1	1			3					0	3
Seizure									1		1					0	1
Totals	7	6	13	5	6	12	7	8	5	11	80	11	14	11	2	38	118

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

Cause	3A	3B	5A	6A	6B	Count
Accident-Injury	2	3	3	1	3	12
Aggression	1		1			2
Assault, Pt./Pt			2			2
Assault, Pt./Staff			2	1		3
AWOL-Attempt		1				1
Change in Medical Status-Stabilized		1				1
Change in Medical Status-Transferred	1		1			2
Fall Type 1-Injury with treatment	2	2	1			5
Fall Type 2-No treatment needed	4	2	1		1	8
Medication Error				2		2
Other					1	1
Procedural Treatment Error			1	1	2	4
Totals	10	9	12	5	7	43

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

EFFECT	3A	3B	5A	6A	6B	Count
Abrasion/scrape/scratch/hematoma	2	2	2	1	1	8
Bruise/contusion/discoloration			1		1	2
Death					1	1
Fracture					1	1
Laceration: NO sutures/staples/steri-strips		2				2
Lethargy			1			1
No Injury/NA	5	5	7	4	3	24
Other	1					1
Pain, Specified	2		1			3
Totals	10	9	12	5	7	43

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
Contraband Possession	1	1
Fall Type 2-No treatment needed	2	2
Seizure	1	1
Totals	8	8

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

Primary effect	TOR	Count
Abrasion/scrape/scratch/hematoma	1	1
Bite-Human	1	1
No Injury/NA	5	5
Seizure	1	1
Totals	8	8

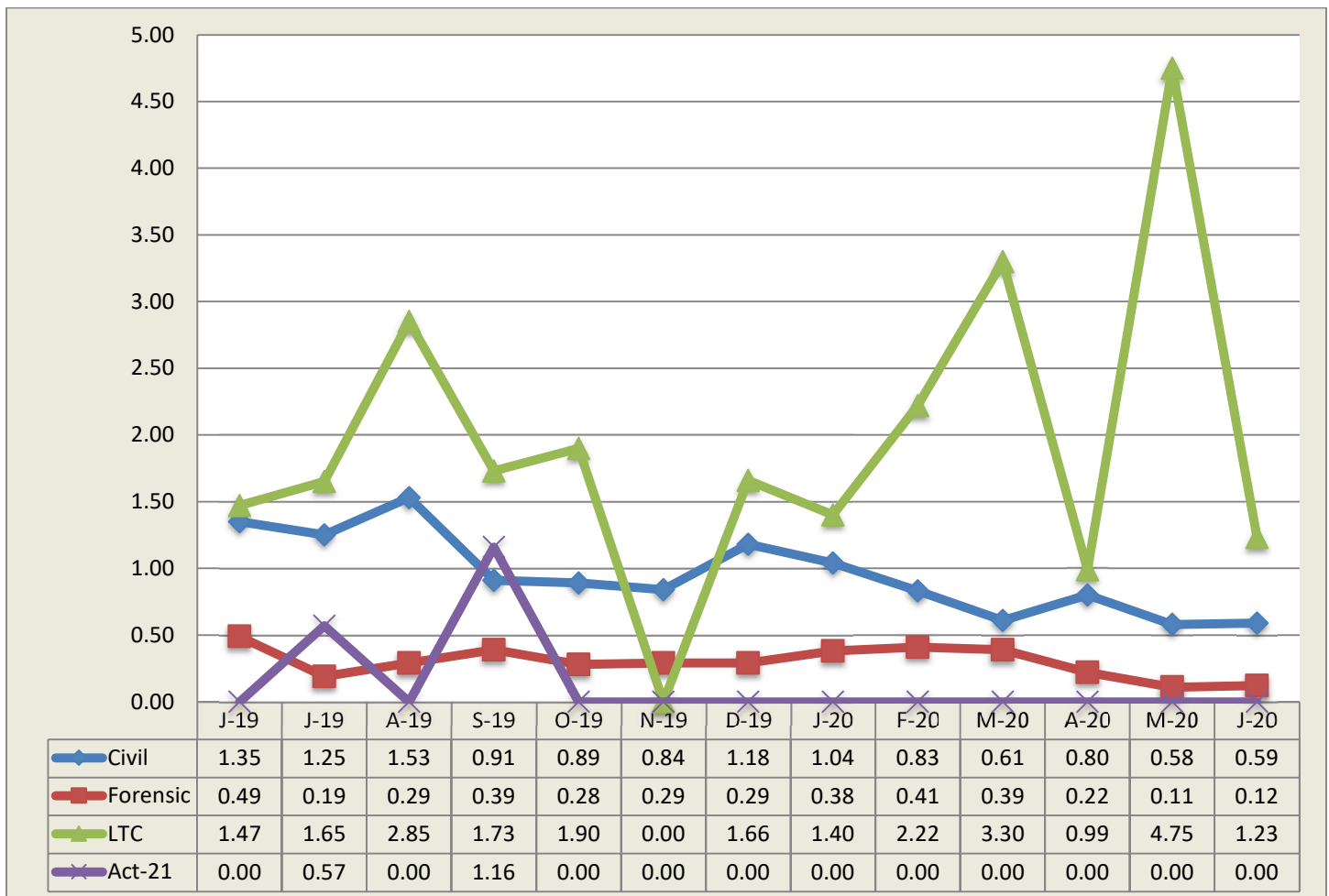
Falls

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	
Jun-19	2.17	0.42	2.18	2.06	1.19	0.78	1.35	0.28	1.02	0.49	0.00	1.47	1.12
Jul-19	1.28	0.62	1.20	1.10	0.46	2.15	1.25	0.27	0.00	0.19	0.57	1.65	1.02
Aug-19	1.32	0.82	0.90	2.71	0.00	2.53	1.53	0.27	0.33	0.29	0.00	2.85	1.31
Sep-19	0.69	0.42	0.60	1.17	0.00	1.84	0.91	0.42	0.33	0.39	1.16	1.73	0.88
Oct-19	0.90	0.41	0.55	1.67	0.23	1.28	0.89	0.26	0.32	0.28	0.00	1.90	0.80
Nov-19	1.41	0.63	0.56	1.49	0.71	0.51	0.84	0.27	0.37	0.29	0.00	0.00	0.61
Dec-19	0.45	0.41	0.83	2.91	1.36	1.24	1.18	0.39	0.00	0.29	0.00	1.66	0.98
Jan-20	0.68	0.20	0.55	2.83	0.23	1.49	1.04	0.40	0.35	0.38	0.00	1.40	0.89
Feb-20	1.22	0.43	0.59	1.00	0.00	1.32	0.83	0.28	0.76	0.41	0.00	2.22	0.84
Mar-20	0.23	0.40	0.00	1.82	0.00	0.86	0.61	0.28	0.39	0.39	0.00	3.30	0.77
Apr-20	0.24	0.85	0.58	1.35	0.73	0.89	0.80	0.30	0.00	0.22	0.00	0.99	0.67
May-20	1.36	0.00	0.61	0.85	0.00	0.62	0.58	0.15	0.00	0.11	0.00	4.75	0.86
Jun-20	0.46	0.63	0.31	1.32	0.24	0.51	0.59	0.00	0.45	0.12	0.00	1.23	0.53

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
WAR	3SW	0.65	NOR	51B1	0.08	NOR	51A1	0.03
DAN	312	0.30	DAN	212	0.05	WAR	2NM	0.03
WAR	PCAC	0.23	TOR	FB3	0.05	NOR	51B2	0.02
WAR	3IF	0.22	NOR	10D2	0.05	NOR	01A2	0.01
TOR	FC1	0.20	TOR	061	0.05	CLA	6	0.01
TOR	FC2	0.17	WAR	2SW	0.03	NOR	51A2	0.003
CLA	3	0.15	WER	35-4	0.03	NOR	10E1	0.001
NOR	01C2	0.12	DAN	311	0.03			

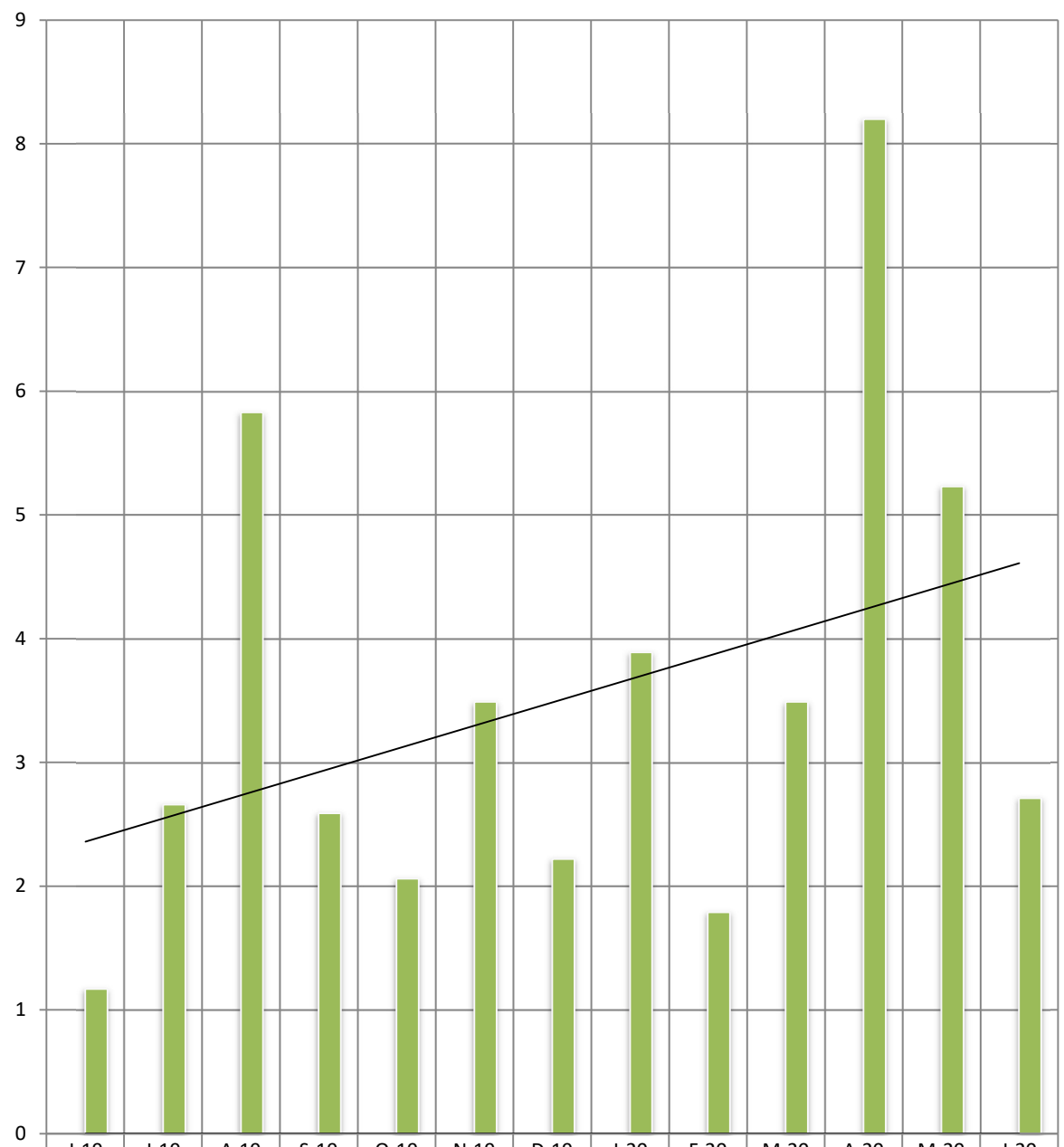
Table 17 - Hours of Physical Holds (Restraint) Use, Monthly Totals for Past Year

ABV	Total	Jul_19	Aug_19	Sep_19	Oct_19	Nov_19	Dec_19	Jan_20	Feb_20	Mar_20	Apr_20	May_20	Jun_20
CLA	14.34	0.63	0.17	0.13	0.63	0.14	0.54	0.03	0.15	0.03	0.33	1.07	0.21
DAN	16.04	1.99	4.94	1.34	2.16	1.36	0.38	0.79	0.06	0.86	0.79	0.65	0.72
NOR	9.28	0.99	1.00	0.72	0.96	1.77	1.03	0.40	0.79	0.64	0.39	0.28	0.31
TOR	8.32	1.10	0.63	1.07	0.73	0.10	0.62	1.42	0.22	0.90	0.45	0.62	0.47
WAR	34.93	0.00	0.00	0.00	0.00	0.20	0.13	1.56	1.96	1.35	6.58	2.57	2.09
WER	1.93	0.30	0.42	0.24	0.11	0.07	0.10	0.19	0.18	0.13	0.10	0.05	0.03
Total	84.84	5.01	7.16	3.50	4.59	3.64	2.81	4.40	3.36	3.91	8.64	5.24	3.83

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

ABV	Total	Jul_19	Aug_19	Sep_19	Oct_19	Nov_19	Dec_19	Jan_20	Feb_20	Mar_20	Apr_20	May_20	Jun_20
CLA	71	6	3	2	8	5	5	1	3	3	7	24	4
DAN	214	14	34	21	25	18	6	26	4	23	12	18	13
NOR	469	67	62	33	37	44	36	33	51	44	28	16	18
TOR	99	9	10	9	7	2	7	20	3	11	7	8	6
WAR	211	0	0	0	0	4	3	18	8	18	52	79	29
WER	57	8	6	5	5	3	2	7	8	5	3	4	1
Total	1121	104	115	70	82	76	59	105	77	104	109	149	71

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	0.00
■ Physical Restraint	1.17	2.66	5.83	2.59	2.06	3.49	2.22	3.89	1.79	3.49	8.2	5.23	2.71

■ 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
WAR	3SW	37		NOR	51B1	6		TOR	FC1	3
DAN	210	14		NOR	51C2	6		WAR	2NM	3
DAN	311	13		TOR	024	6		TOR	012	2
NOR	01A2	13		WER	35-3	5		NOR	51B2	2
DAN	310	12		DAN	312	4		SMO	5A	2
DAN	212	11		CLA	6	4		NOR	10D2	2
WER	34-4	11		NOR	10E2	4		WER	37-1	2
DAN	211	10		NOR	51A1	4		CLA	5	2
WAR	2SW	10		NOR	51A2	4		CLA	3	2
WAR	3NM	9		NOR	51C1	4		TOR	FB3	2
NOR	01C2	8		WER	35-4	4		NOR	01A1	1
TOR	014	7		WAR	3IM	4		CLA	2	1
CLA	7	7		WAR	3IF	4		WER	34-3	1
NOR	10D1	6		TOR	013	4		WER	37-3	1
TOR	011	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	Dan	Nor	Tor	War	Wer	Tot.	Nor	Tor	Tot.	S RTP
Jun-19	0.22	1.27	2.81	0.92	0.71	1.16	1.11	4.43	0.00	3.15	0.00
Jul-19	0.64	1.24	3.91	0.66	1.38	1.51	1.45	5.10	0.66	3.81	0.00
Aug-19	0.44	1.23	3.30	1.35	0.71	0.51	1.09	4.85	0.33	3.53	0.00
Sep-19	0.69	1.48	6.55	0.93	0.47	0.52	1.47	2.51	0.66	1.97	0.00
Oct-19	0.45	2.05	4.92	1.19	0.46	1.28	1.60	3.24	0.00	2.31	0.00
Nov-19	0.00	1.05	4.77	1.00	1.42	1.67	1.57	3.60	0.73	2.84	0.00
Dec-19	1.13	1.42	6.35	2.43	0.23	0.37	1.66	4.58	0.70	3.53	0.00
Jan-20	0.23	1.22	6.04	4.01	0.45	1.00	1.89	3.96	1.39	3.25	0.00
Feb-20	1.46	0.87	4.39	2.24	0.74	0.66	1.51	4.81	1.53	3.92	0.00
Mar-20	0.93	2.63	3.86	2.50	1.67	0.86	1.89	4.37	0.00	3.20	0.00
Apr-20	0.72	1.49	6.13	0.68	2.20	1.14	1.81	2.07	0.00	1.54	0.61
May-20	0.68	0.83	3.98	0.64	2.14	1.48	1.49	2.83	0.00	2.12	0.00
Jun-20	0.46	1.69	4.34	0.66	3.83	0.63	1.66	1.27	0.91	1.18	0.00

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

ABV	WARD	Cnt		ABV	WARD	Cnt		ABV	WARD	Cnt
WAR	PCAC	9		TOR	FC1	2		CLA	6	1
DAN	311	6		NOR	51B1	2		TOR	011	1
WAR	3SW	6		DAN	312	2		WER	37-3	1
NOR	51B2	5		DAN	211	2		WAR	3NM	1
DAN	212	5		WER	37-2	2		WER	34-2	1
DAN	210	4		WAR	3IF	2		WER	34-3	1
WAR	2SW	3		TOR	013	1		WER	34-4	1
DAN	310	3		NOR	01C2	1		WER	35-2	1
WAR	2NM	3		NOR	10D1	1		WER	35-3	1
SMO	5A	2		NOR	10E2	1		SMO	6A	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
Jun-19	0.43	0.63	0.31	0.23	0.24	0.52	0.42	0.69	0.68	0.69	0.00
Jul-19	0.21	0.41	0.00	0.22	0.46	0.25	0.27	0.67	0.66	0.67	0.57
Aug-19	0.00	0.00	0.30	1.58	0.24	0.51	0.44	0.94	0.33	0.76	0.00
Sep-19	0.00	0.00	0.89	0.23	0.71	0.39	0.35	0.28	0.66	0.39	0.00
Oct-19	0.23	0.41	0.27	0.00	0.69	0.26	0.31	0.52	0.32	0.46	0.58
Nov-19	0.00	1.47	0.28	0.25	1.18	0.64	0.66	0.13	0.00	0.10	0.45
Dec-19	0.45	0.20	0.55	0.00	1.59	0.50	0.54	0.26	0.35	0.29	0.00
Jan-20	0.00	0.81	0.27	0.71	0.68	0.75	0.57	0.26	0.69	0.38	0.00
Feb-20	0.73	0.22	0.59	0.25	0.25	0.93	0.54	0.71	0.00	0.52	0.00
Mar-20	0.70	0.00	0.28	1.36	0.95	0.12	0.51	0.56	0.00	0.41	0.00
Apr-20	0.00	0.00	0.29	0.00	3.67	0.51	0.70	0.74	0.43	0.66	0.00
May-20	0.68	0.00	0.00	0.00	2.38	0.00	0.44	0.15	0.00	0.11	0.00
Jun-20	0.23	0.63	0.00	0.00	2.15	0.38	0.55	0.64	0.45	0.59	0.00

Table 23 - Risk Adjusted Safety Indicators

Jun-20	Civil							Forensic					
Month	Cl	Dan	Nor	Tor	War	Wer	C. Total	Nor	Tor	F. Total	LTC	SRTP	System
Patient Days	4375	4732	3229	4534	4177	7911	28958	6288	2204	8492	4073	1650	43173
Census	147	157	108	153	142	265	972	208	76	284	137	61	1454
Safety Indicators													
Type 1 Falls (count)	2	3	1	6	1	4	17	0	1	1	5	0	23
Num Per 1,000 Pt Days	0.46	0.63	0.31	1.32	0.24	0.51	0.59	0.00	0.45	0.12	1.23	0.00	0.53
Total Falls (count)	15	33	3	17	18	29	115	3	4	7	13	2	137
Num Per 1,000 Pt Days	3.43	6.97	0.93	3.75	4.31	3.67	3.97	0.48	1.81	0.82	3.19	1.21	3.17
PT:PT Assaults w/Injury(count)	2	8	14	3	16	5	48	8	2	10	0	0	58
Num Per 1,000 Pt Days	0.46	1.69	4.34	0.66	3.83	0.63	1.66	1.27	0.91	1.18	0.00	0.00	1.34
Total PT:PT Assault Events (count)	16	64	22	25	67	24	218	38	5	43	2	0	263
Num Per 1,000 Pt Days	3.66	13.52	6.81	5.51	16.04	3.03	7.53	6.04	2.27	5.06	0.49	0.00	6.09
PT:Staff Assaults w/Injury(count)	1	3	0	0	9	3	16	4	1	5	2	0	23
Num Per 1,000 Pt Days	0.23	0.63	0.00	0.00	2.15	0.38	0.55	0.64	0.45	0.59	0.49	0.00	0.53
Total PT:Staff Assault Events (count)	1	22	1	2	24	8	58	9	2	11	3	0	72
Num Per 1,000 Pt Days	0.23	4.65	0.31	0.44	5.75	1.01	2.00	1.43	0.91	1.30	0.74	0.00	1.67
SIB Events (count)	8	37	1	3	23	11	83	6	12	18	0	0	101
Num Per 1,000 Pt Days	1.83	7.82	0.31	0.66	5.51	1.39	2.87	0.95	5.44	2.12	0.00	0.00	2.34
Total Physical Restraint Hours	0.20	0.38	0.31	0	1.15	0.03	2.07	0.18	0.41	0.59		0.05	2.71
Num Per 1,000 Pt Days	0.05	0.08	0.10	0.00	0.28	0.00	0.07	0.03	0.19	0.07		0.03	0.06
Medication Measures													
Benzodiazepines	93	79	59	30	56	77	394	8	9	17		9	420
Percentage of Census	0.63	0.50	0.55	0.20	0.39	0.29	0.41	0.04	0.12	0.06		0.15	0.29
Multiple Atypicals	20	43	5	36	53	64	221	11	9	20		0	241
Percentage of Census	0.14	0.27	0.05	0.24	0.37	0.24	0.23	0.05	0.12	0.07		0.00	0.17
Typical- Atypical	32	48	48	67	41	119	355	66	35	101		0	456
Percentage of Census	0.22	0.31	0.44	0.44	0.29	0.45	0.37	0.32	0.46	0.36		0.00	0.31

Wellness Indicators

The National Association of State Mental Health Program Directors (NASMHPD) issued a report in October 2006 about mortality and morbidity in people with serious mental illness (SMI). According to Mental Health America's *Survey of People with Schizophrenia and Providers* (www.mentalhealthamerica.net), the NASMHPD report revealed that people with SMI die on average 25 years earlier than the general population. The major natural causes of death for people with SMI are heart disease, diabetes, respiratory disease and infectious disease. Many of the risk factors for these diseases are modifiable. Beginning June 2008, the state began compiling and comparing data on the number of tobacco users (Table 24) in our state hospitals.

Table 24 - Tobacco Users on Last Day of Month Civil and Long Term Care

Month	Tobacco Users	CLA	DAN	NOR	TOR	WAR	WER	Civil Total	LTC	System Total
Jul-19	Total Users	0	0	0	0	0	0	0	9	9
	% of Census	0%	0%	0%	0%	0%	0%	0%	7%	1%
Nov-19	Total Users	0	0	0	0	0	0	0	9	9
	% of Census	0%	0%	0%	0%	0%	0%	0%	7%	1%
Mar-20	Total Users	0	0	0	0	0	0	0	8	8
	% of Census	0%	0%	0%	0%	0%	0%	0%	6%	1%
Jun-20	Total Users	0	0	0	0	0	0	0	8	8
	% of Census	0%	0%	0%	0%	0%	0%	0%	6%	1%

Between July 2018 and December 2018 all six State Mental Hospitals became tobacco free campuses.

Table 25 - Reasons for Hospitalizations as the Result of an Incident, All Levels of Care

The Risk Management System requires that an incident report form be completed anytime a person is transported from a state hospital to an acute care hospital. This includes if the person was only seen in the emergency room, received diagnostic tests and/or was actually admitted. It does **not** include hospitalizations for a preplanned procedure, test or surgery.

Cause	CLA	DAN	NOR	TOR	WAR	WER	Count
Aggression		1					1
Assault, Pt./Pt					2		2
Assault, Pt./Staff					2		2
Change in Medical Status-Transferred	7	4	1	6	8	10	36
Fall Type 1-Injury with treatment		1	1				2
Fall Type 2-No treatment needed		1	1			1	3
Other		1		1			2
Self-Injurious behavior		2			4		6
Totals	7	10	3	7	16	11	54

Medication Measures

Beginning in September 2008 the OMHSAS Bureau of Community and Hospital Operations identified the following three medication measures for inclusion in this monthly report. The table information is compiled from the QS1 pharmacy software and reflects the unique count of the number of people served at each hospital on the last day of the month for each measure.

Table 26 - Benzodiazepines

Measure Definition: *Benzodiazepines refers to the number of unique patients served at each hospital, by level-of-care, who have an active, straight order for any benzodiazepine medication on the last day of each month.*

BZD M/Y								Forensic			SRTP	Sys
	Cla	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
Aug-19	84	79	65	44	71	76	419	15	15	30	8	457
Nov-19	87	79	64	47	70	75	422	8	11	19	11	452
Feb-20	89	82	63	27	49	75	385	6	7	13	11	409
Jun-20	93	79	59	30	56	77	394	8	9	17	9	420

Table 27 - Multiple Atypicals

Measure Definition: *Multiple Atypicals refers to the number of unique patients served at each hospital, by level-of-care, who have an active, straight order for two or more atypical antipsychotic medications on the last day of each month.*

Multiple Atypicals M/Y								Forensic			SRTP	Sys
	Cla	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
Aug-19	22	36	4	43	52	51	208	20	13	33	0	241
Nov-19	24	35	9	42	45	58	213	13	14	27	0	240
Feb-20	13	32	5	42	47	57	196	16	9	25	0	221
Jun-20	20	43	5	36	53	64	221	11	9	20	0	241

Table 28 - Typical-Atypical

Measure Definition: *Typical-Atypicals refers to the number of unique patients served at each hospital, by level-of-care, who have an active, straight order for a typical and an atypical antipsychotic medication on the last day of each month.*

Typical - Atypical M/Y								Forensic			SRTP	Sys
	Cla	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
Aug-19	34	48	53	53	28	125	341	60	32	92	0	433
Nov-19	37	47	51	58	28	123	344	60	30	90	0	434
Feb-20	36	48	47	60	27	126	344	66	30	96	0	440
Jun-20	32	48	48	67	41	119	355	66	35	101	0	456

Table 29 - STAT Medication Usage – Civil

Measure Definition: STAT medication are counted as psychiatric medications that have been administered. If two STAT medications are administered, it is counted as one event. Each STAT medication event is documented by “Route of Administration” and “Requested by”. This measure includes all levels of care.

CLARKS SUMMIT (FY 2019-20)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	PEG Tube:	Indv	MD/DO	RN
Jun-20	99	95	4	0	73	22	4

DANVILLE (FY 2019-20)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/OD	RN
Jun-20	167	35	132	0	52	18	97

NORRISTOWN - CIVIL (FY 2019-20)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jun-20	36	18	18	0	2	3	31

TORRANCE - CIVIL (FY 2019-20)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jun-20	55	24	31	0	7	15	33

WARREN (FY 2019-20)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube	Indv	MD/DO	RN
Jun-20	144	74	67	3	25	31	88

WERNERSVILLE (FY 2019-20)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jun-20	143	117	26	0	62	23	58

Table 30 - STAT Medication Usage – Forensic

NORRISTOWN - FORENSIC (FY 2019-20)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube/other	Indv	MD/DO	RN
Jun-20	169	58	111	0	17	28	124

TORRANCE - FORENSIC (FY 2019-20)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jun-20	84	32	52	0	11	28	45

Table 31 - STAT Medication Usage – ACT 21 (SRTP)

TORRANCE - ACT 21 (FY 2019-20)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jun-20	4	4	0	0	2	0	2