

Government of the District of Columbia Department of Behavioral Health (DBH)



PRISM

Performance Related Information for Staff and Managers

January 2017

Office of Statistics and Reporting (OSR), 2/28/2017

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Data Disclaimer

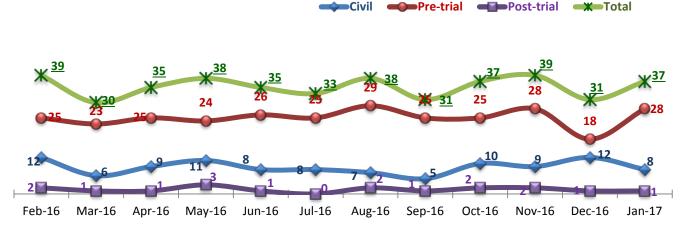
The primary source of data extracted and analyzed herein is Avatar, the Saint Elizabeths Hospital's electronic medical record system. Additional data source includes, but is not limited to, the Hospital's Unusual Incident Database and SiteFM. Data reflects information as entered in each system by users. The Office of Statistics and Reporting (OSR) has made reasonable efforts to ensure that data and its accompanying information are as accurate and up-to-date as possible at the time of analysis and publication but does not guarantee the accuracy, reliability, or completeness of data. The OSR is not liable for any misinterpretation or misuse of the data. Use of any information from PRISM must be fully acknowledged and/or cited. Use of PRISM data for anything other than patient care determinations or management of the services provided within the hospital (including external publications, research papers, presentations, etc.) is prohibited without written permission from the Chief Quality and Data Manager Officer at the Saint Elizabeths Hospital.

Key Trends: Admissions, Discharges, Transfers, Census, and Readmissions (1~5)

Admissions have increased in January 4 of the 5 years since 2013. The one year that admissions did not increase was January 2015, where the total remained flat at 43 from December 2014.

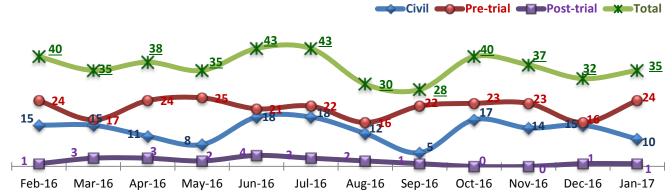
- Pre-Trial admissions accounted for 75% of total admissions in January. Last month, 58% were admitted with a Pre-trial status and over the last 2 years, only March and April 2015 had measurements of under 50% Pre-Trial admissions.
- The 10 Civil discharges occurring in January were the least amount this fiscal year.
- Although there were more admissions than discharges, the average daily census (ADC) decreased in January and fell to its lowest level since August 2016.
- January's emergency medical leaves were nearly double the amount recorded in December 2016. Subsequently, January saw the most emergency medical transfers (13) since June 2016 (18).

1. Admissions to SEH



^{*} Number of admissions to SEH inpatient program, including transfers from forensic outpatient to inpatient program.

2. Discharges from SEH



^{*} Number of discharges from SEH inpatient program, including transfers from inpatient to forensic outpatient program.

3. Average Daily Census



^{*} Data above is the daily average number of individuals counted at 11:59 PM every day during each month.

4. Transfers

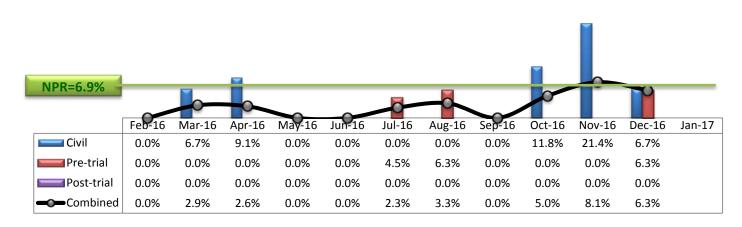


■ Transfers to Outside Medical Facilities (Emergency Medical Leaves)

Feb-16 Mar-16 Apr-16 May-16 Jun-16 Jul-16 Aug-16 Sep-16 Oct-16 Nov-16 Dec-16 Jan-17

5. 30-Day Readmission Rate

■ Inter-unit Transfers



^{*} Percent of discharges that returned to SEH within 30 days of discharges. It does not include those who may have been re-hospitalized at another psychiatric facility. This measure requires 30-day observation following discharge.

^{*} Number of inter-unit transfers that occurred during month and number of emergency medical leaves that were initiated during month.

^{**} The post-trial denominators (discharges) per month range only between one and six, making the monthly re-admission rate high when there is any. For example, in December 2014, there was only one post-trial discharge, which was readmitted within 30 days. Thus, the 30-day readmission rate for post-trial discharge at that time was 100%.

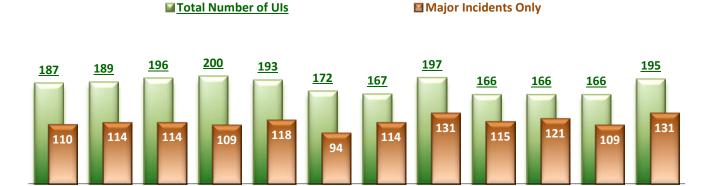
Key Trends: Unusual Incidents (6~17)

- For the three month period ending December 31, 2016, Unusual Incident (UI) reports averaged 166 per month. The number of incidents sharply increased by 17% in January, rising to 195.
- Uls with a high severity categorization fell to an all-time low in January. There were only 10 such incidents reported. The most recorded for any particular month was 57 in August 2014
- The most frequently occurring UIs were those involving: Aggressive Behavior (73); Emergency Involuntary Medications (66); Psychiatric Emergency (46); Physical Assaults (50); Physical Injury (29).
- There was just a single physical assault UI that had a high severity status this month, an all-time low.
- In December, the restraint rate fell below the National Published Rate (NPR) for the first time in more than a year. In January, it increased more than 4% and rose more than 3% above the NPR.

6. Unusual Incidents

Mar-16

Feb-16



Aug-16

Sep-16

Oct-16

Nov-16

Dec-16

Jan-17

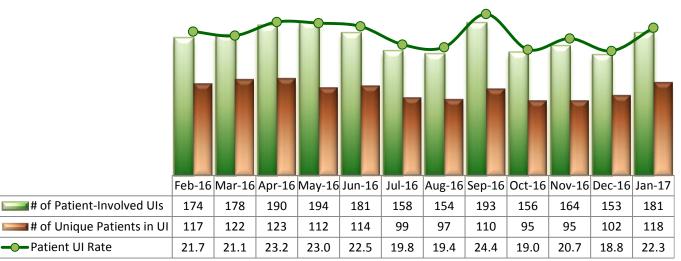
Jul-16

7. Patient-Involved Unusual Incidents

May-16

Jun-16

Apr-16



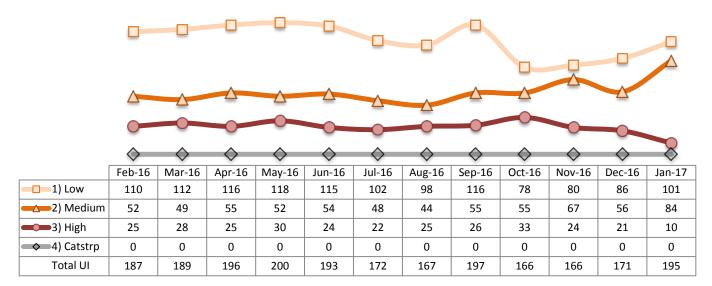
^{*} The patient UI rate is the number of patient-involved unusual incidents reported for every 1000 inpatient days.

8. Admissions vs. Patient UI Rate



	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17
→ Patient UI Rate	21.7	21.1	23.2	23.0	22.5	19.8	19.4	24.4	19.0	19.0	20.7	22.3
Admission	39	30	35	38	35	33	38	31	37	39	31	37

9. Unusual Incidents by Severity



10. Selected Types of Incidents

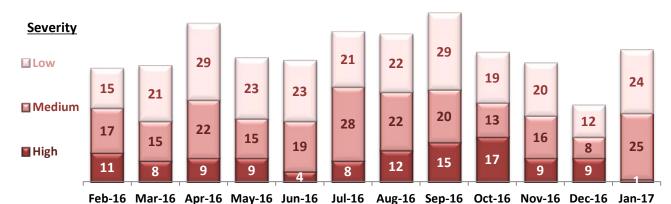


	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17
Aggressive Behavior	69	66	69	74	58	53	51	71	62	62	67	73
Physical Assault	43	44	60	47	46	57	56	64	49	49	29	50
Pysch Emerg.	20	19	27	31	27	23	34	41	46	46	46	46
Fall	24	25	33	31	36	24	21	24	29	29	22	26
— ▲ Injury	34	25	32	30	29	31	30	30	41	41	23	29

^{*} These are incident types that are frequently reported. Some incidents may be counted in multiple categories. For example, a physical assault incident that accompanied psychiatric emergency and injury is counted under psychiatric emergency and injury as well as under physical assault. Injury is broadly defined to include any type of injury, regardless of the cause or severity level.

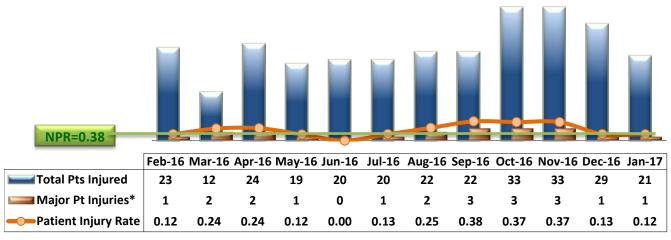
11. Physical Assaults by Severity

physical assault events that result in no injury are considered to be low severity.



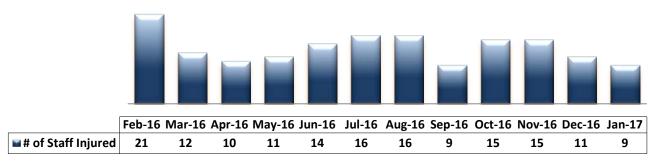
^{*}Any physical assault that accompanies a code 13 or results in extensive injury needing off-unit treatment or transfer to ER is considered to be high severity; any physical assault that causes a minor injury that can be treated on unit is considered to be medium severity; and

12. Patient Injuries



^{*} Injury is broadly defined to include any type of injuries regardless of the cause or severity level. The total number of patients injured represents all of the reported injuries including minor injuries treated with first aid alone. However, the patient injury rate considers only the number of patient injuries that are required beyond first-aid level treatment based on the NRI definition and the patient injury rate is the number of 'major' patient injuries per every 1000 inpatient days

13. Staff Injuries



^{*} Injury is broadly defined to include any type of injuries regardless of the cause or severity level. The total number of staff injured represents all of the reported staff injuries including minor injuries treated with first aid alone.

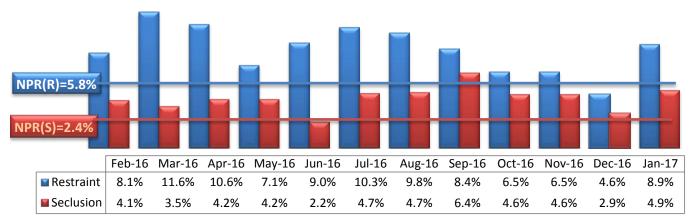
14. Patient and Staff Falls



	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17
Total Staff who Fell	4	2	1	3	2	5	2	1	4	4	2	1
Total Patients who Fell	24	24	33	28	34	27	18	23	27	27	18	23
Patient Fall Rate	3.00	2.84	4.02	3.32	4.23	3.38	2.26	2.90	3.29	3.29	2.27	2.83

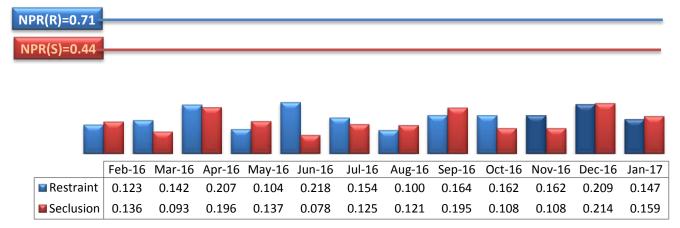
^{*} The patient fall rate is the number of patient falls per every 1000 inpatient days.

15. Percent of Patients Restrained or Secluded



^{*} Percent of unique patients who were restrained at least once and percent of unique patients who were secluded at least once. The denominator includes all individuals who were served in care 1+ day during month.

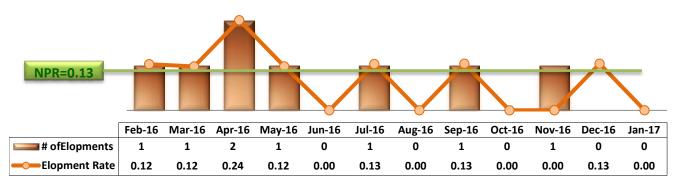
16. Restraint Hours Rate & Seclusion Hours Rate



^{*} Restraint/Seclusion Hours Rate: Number of hours spent in restraint/seclusion for every 1000 inpatient hours.

^{**} The duration of each physical hold event is counted as 1 minute as a physical hold is ordered and used only as a temporary intervention that lasts less than a minute to break up any physical conflicts or to administer emergency medications.

17. Elopements



^{*} Data herein counts the number of unauthorized leaves for any duration that were initiated during month and were recorded in Avatar.

The elopement rate is the number of those unauthorized leaves that occurred for every 1000 inpatient days.

Key Trends: Medication Documentation, MV, ADR, and STAT (18~22)

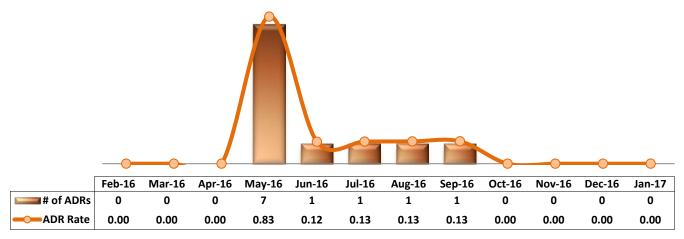
- Of the 10 Medication Variances occurring in January, seven (7) were caused by reasons other than Administrative, Dispensing, Procurement, IT/System, Emar, and Prescribing errors. Nine did not reach the patient.
- There were no Adverse Drug Reaction Reports for 4 consecutive months.
- For the first time since June 2016, the rate of missing documentation on Med-Administration ever so slightly increased, rising from .29% in December to .33% in January.
- Seventeen IICs had 3 or more STAT events in January. This represents the most IICs in this category since the inception of the measurement.

18. Reported Medication Variance Events



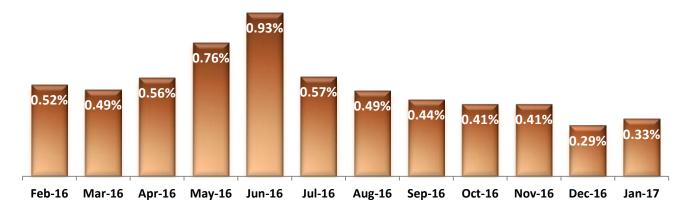
^{*} MV Rate: Number of reported medication variance events that occurred for every 1000 inpatient days.

19. Reported Adverse Drug Reactions

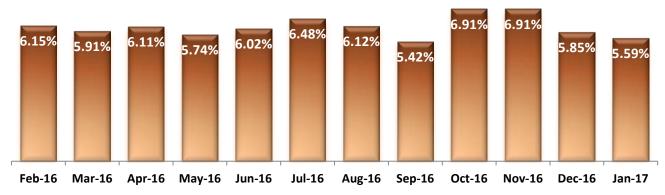


^{*} ADR Rate: Number of reported adverse drug reaction events that occurred for every 1000 inpatient days.

20. Percent of Missing Documentation on Med-Administration

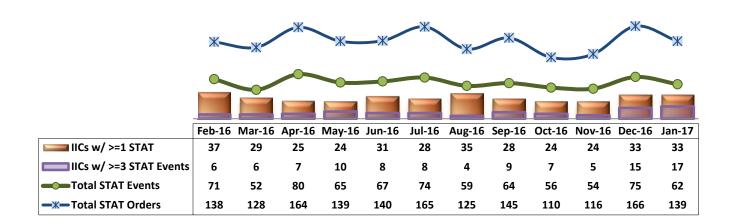


21. Medication Refusal Rate*



^{*} Medication Refusal Rate: the number of refused medication doses divided by the total number of doses scheduled for administration.

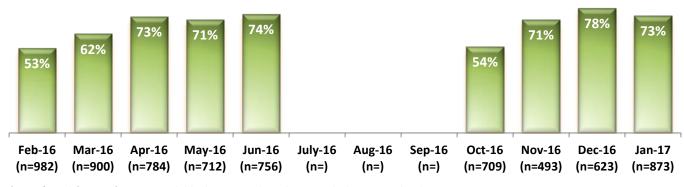
22. Number of STAT Events and Individuals Involved



Key Trends: Environment of Care (23)

■ The staff completed 637 (73%) work orders within 3 days in January. There were more orders requested (873) in January than any other month since March 2016. In the last 12 months, the fewest number of orders in any given month was 493 in Nov 2016.

23. Percentage of SiteFM Work Orders Completed within 3 Days



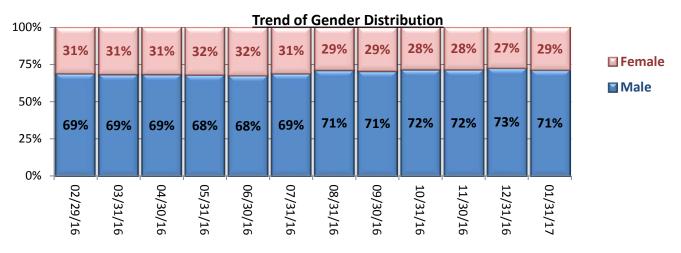
^{*}Data for July'16~Sep'16 is unavailable due to a technical issue with the SiteFM database

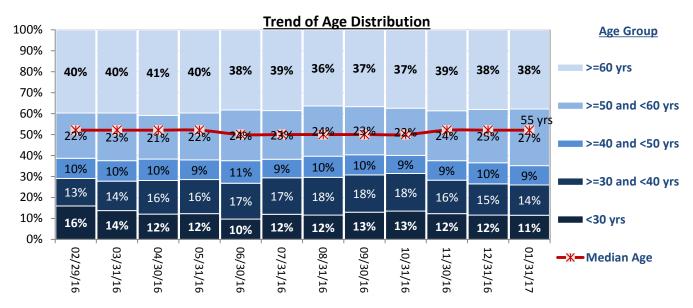
Key Trends: Demographics, Legal Status, and Length of Stay (24-25)

• Just about one of every three IICs is female. This proportion has been virtually unchanged for several years although there have been slight movements.

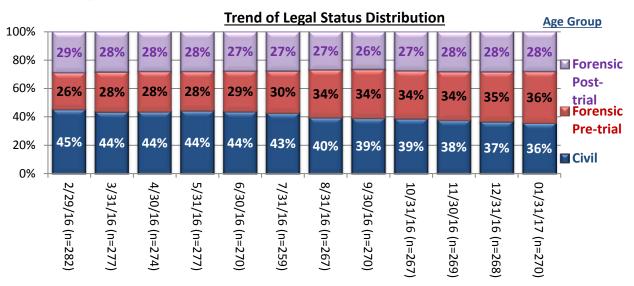
- Comparing measures from one year ago (Jan 2016), the data shows decreases in the number of IICs in the following age groups: those above 60 years of age has decreased by 2 percent, those between 40 and 49 have decreased by 2%, and those under 30 years of age has decreased 4%. There were increases in the 50 to 59 year age group (from 22 to 27%) and in the 30 to 39 year age group (12% to 14%). The median remained at 55 years of age.
- The proportion of the Forensic Pre-trial population continues to climb. There has been an almost steady increase every month for the last 12 months. Conversely, the ratio of Civil IIC has steadily declined over the same length of time.
- In January, the average length of stay was the lowest ever recorded in PRISM. The average length of stay of 2,277 days represents a 30% decrease from the highest point of 3,294 reached in June 2014. This measure has been on a relatively steadily declining for the last 12 months. Nevertheless, there has been a slow rise in the average length of stay in both the Civil and Pre-trial population. The effect is negated due to shifts in the length of stays of Post-trial IICs.

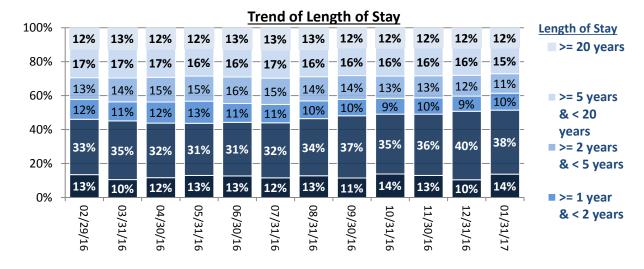
24. Demographics

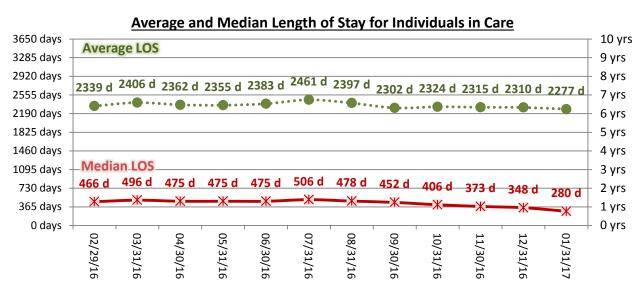


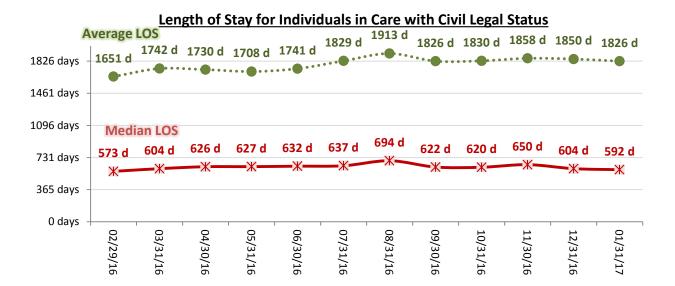


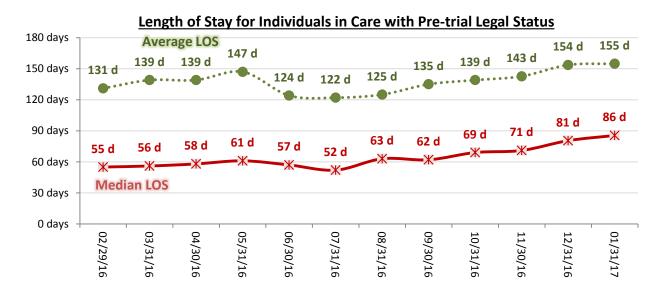
25. Length of Stay

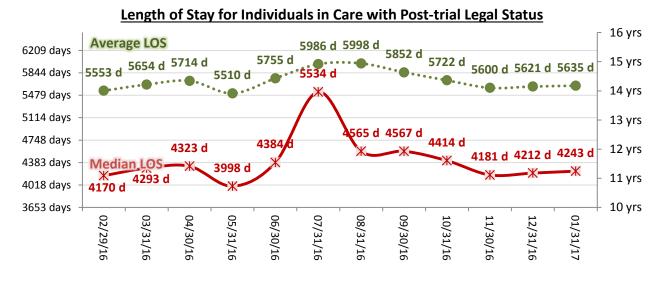












PRISM Data Tables 2017-01 - Census & ADT

Performance Related Information for Staff & Managers

1. Census, Admissions, Discharges & Transfers

Data Source: Av	vatar				Cerisus	, Adiii	13310113	, Discin	arges e	t IIIaiis	1013			Un	dated as of	11/04/16
Duta Source. Av	utui													Monthly	Total	
Category		Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Average	(12mths)	Figure
	Civil	12	6	9	11	8	8	7	5	10	9	12	8	9	105	
Admissions	Pre-trial	25	23	25	24	26	25	29	25	25	28	18	28	25	301	Figure 1
Admissions	Post-trial	2	1	1	3	1	0	2	1	2	2	1	1	1	17	Figure 1
	Total	39	30	35	38	35	33	38	31	37	39	31	37	35	423	
	Civil	15	15	11	8	18	18	12	5	17	14	15	10	13	158	
Discharges	Pre-trial	24	17	24	25	21	22	16	22	23	23	16	24	21	257	Figure 2
Discharges	Post-trial	1	3	3	2	4	3	2	1	0	0	1	1	2	21	rigure 2
	Total	40	35	38	35	43	43	30	28	40	37	32	35	36	436	
	Civil	-3	-9	-2	3	-10	-10	-5	0	-7	-5	-3	-2		-53	
Net Increase	Pre-trial	1	6	1	-1	5	3	13	3	2	5	2	4		44	
During Month	Post-trial	1	-2	-2	1	-3	-3	0	0	2	2	0	0		-4	
	Total	-1	-5	-3	3	-8	-10	8	3	-3	2	-1	2		-13	
All Individuals	on Roll <u>at</u>	282	277	274	277	270	259	267	270	267	269	268	270	271		
End of Month																
a. Present on	Unit	273	271	267	274	265	258	263	264	264	264	263	265	266		
b. On AL		9	6	6	3	5	0	3	5	2	4	4	4	4		
c. On UL		0	0	1	0	0	1	1	1	1	1	1	1	1		
All Individuals		282	279	279	276	273	263	260	268	268	270	267	265	271		
Average during																
a. Present on	Unit	276	272	273	272	268	258	257	264	265	265	263	262	266		Figure 3
b. On AL		6	7	6	4	5	4	2	3	2	4	3	2	3.8		
c. On UL		0	0	0	0	0	1	1	11	1	11	1	1	0.60		
Patient Days**		8009	8436	8200	8437	8043	7994	7956	7923	8212	7936	8139	8121	8117	97406	
Inter-Unit Trans Month	sters during	9	6	14	11	11	15	24	12	17	11	15	19	14	164	Figure 4
Medical Leaves	Emergency	18	12	10	12	18	9	10	11	9	8	7	13	11	137	
Initiated during	Non-Emer	68	66	66	46	72	42	58	65	61	54	52	53	59	703	
Month	Total	86	78	76	58	90	51	68	76	70	62	59	66	70	840	
Non-Medical Le	eaves	364	389	316	284	287	214	182	234	234	216	208	157	257	3085	
Initiated during	Month	304	389	310	284	287	214	182	234	234	216	208	157	257	3085	
UL Initiated du	ring Month	1	1	2	1	0	2	0	1	1	1	24	33	6	67	
Total Unique Pa	atients	320	310	312	312	312	301	295	296	307	306	299	305	306	628	
Served during N	Month	320	310	312	312	312	301	233	230	307	300	<u> </u>	303	300	020	
30 Day	Civil	0	1	1	0	0	0	0	0	2	3	1		1	8	
Readmission	Pre-trial	0	0	0	0	0	1	1	0	0	0	1		0	3	
	Post-trial	0	0	0	0	0	0	0	0	0	0	0		0	0	

^{*} This is the average number of inidividuals served on a given day for the respective month. Due to rounding from average calculation, numbers from its subcategories a, b, & c may not add up to the total number on this row.

^{**} It counts the number of patients who are present on the unit and excludes those on authorized or unauthorized leave at 11:59pm on a given day.

^{***} Number of patients returning within 30 days of discharges that occurred during month.

Performance Related Information for Staff & Managers

2. Key Performance Indicators

Data Source: UI	DB, MV DB, ADR DB,	Restraint	t/Seclusior	Log, and	l Avatar										ated as of	11/04/16
Category		Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Monthly	NPR* (Jun-13)	Figure
	Civil	0.0%	6.7%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	11.8%	21.4%	6.7%		Average 5.5%	(Juli-13)	
30 Day Readmit	Pre-trial	0.0%	0.0%	0.0%	0.0%	0.0%	4.5%	6.3%	0.0%	0.0%	0.0%	6.3%		1.3%		
(Discharge	Post-trial	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	#DIV/0!		0.0%		0.0%		Figure 5
Cohort)**	Combined	0.0%	2.9%	2.6%	0.0%	0.0%	2.3%	3.3%	0.0%	5.0%	8.1%	6.3%		2.8%	6.9%	
Number of Ur	nusual Incidents*	187	189	196	200	193	172	167	197	166	166	166	195	183	0.570	Figure 6
Patient Unusual	Incident Rate	21.7	21.1	23.2	23.0	22.5	19.8	19.4	24.4	19.0	19.0	20.7	22.3	21.3		Figure 7
	Catastrophe	0	0	0	0	0	0	0	0	0	0	0	0	0		
6	High	25	28	25	30	24	22	25	26	33	33	24	10	25		- : 0
UI by Severity	Medium	52	49	55	52	54	48	44	55	55	55	67	84	56		Figure 9
	Low	110	112	116	118	115	102	98	116	78	78	80	101	102		
Physical Assault	Incident Rate	5.4	5.2	7.3	5.6	5.7	7.1	7.0	8.1	6.0	6.0	6.2	6.2	6.1		
	Physical Assault	43	44	60	47	46	57	56	64	49	49	49	50	50		
	Aggressive Behav.	69	66	69	74	58	53	51	71	62	62	62	73	65		
Selected Types	Psych Emergency	20	19	27	31	27	23	34	41	46	46	46	46	34		Figure 10
of Incidents	Fall	24	25	33	31	36	24	21	24	29	29	29	26	27		
	Injury	34	25	32	30	29	31	30	30	41	41	41	29	31		
Physical	High	11	8	9	9	4	8	12	15	17	17	9	1	13		
Assaults by	Medium	17	15	22	15	19	28	22	20	13	13	16	25	18		Figure 11
Severity	Low	15	21	29	23	23	21	22	29	19	19	20	24	22		
Patient Injury Ra	ite***	0.12	0.24	0.24	0.12	0.00	0.13	0.25	0.38	0.37	0.37	0.13	0.12	0.18	0.38	
Patients with Ma	ajor Injuries***	1	2	2	1	0	1	2	3	3	3	1	1	2		Figure 12
Total Patients In	jured***	23	12	24	19	20	20	22	22	33	33	29	21	22		
Total Staff Injure	ed***	21	12	10	11	14	16	16	9	15	15	11	9	13		Figure 13
Patient Fall Rate	!	3.00	2.84	4.02	3.32	4.23	3.38	2.26	2.90	3.29	3.29	2.27	2.83	3.07		
Total Patients w	ho Fell	24	24	33	28	34	27	18	23	27	27	18	23	25		Figure 14
Total Staff who I	Fell	4	2	1	3	2	5	2	1	4	4	2	1	3		
Percent of Patie	nts Restrained	8.1%	11.6%	10.6%	7.1%	9.0%	10.3%	9.8%	8.4%	6.5%	6.5%	4.6%	8.9%	2.0%	5.8%	Figure 1F
Percent of Patie	nts Secluded	4.1%	3.5%	4.2%	4.2%	2.2%	4.7%	4.7%	6.4%	4.6%	4.6%	2.9%	4.9%	4.1%	2.4%	Figure 15
Restraint Hours	Rate	0.123	0.142	0.207	0.104	0.218	0.154	0.100	0.164	0.162	0.162	0.209	0.147	0.160	0.71	Figure 16
Seclusion Hours	Rate	0.136	0.093	0.196	0.137	0.078	0.125	0.121	0.195	0.108	0.108	0.214	0.159	0.140	0.44	rigure 10
Elopement Rate		0.12	0.12	0.24	0.12	0.00	0.13	0.00	0.13	0.00	0.00	0.13	0.00	0.09	0.13	Figure 17
Medication Vari	ance Rate	1.62	1.66	2.93	3.08	1.49	2.75	1.89	3.16	1.58	1.58	1.76	1.23	2.01		Figure 18
Adverse Drug Re	action Rate	0.00	0.00	0.00	0.83	0.12	0.13	0.13	0.13	0.00	0.00	0.00	0.00	0.11		Figure 19
Missing Med-Adm	in Documentation	0.52%	0.49%	0.56%	0.76%	0.93%	0.57%	0.49%	0.44%	0.41%	0.41%	0.29%	0.33%	0.53%		Figure 20
Percent of Medica	tion Refusal	6.15%	5.91%	6.11%	5.74%	6.02%	6.48%	6.12%	5.42%	6.91%	6.91%	5.85%	5.59%	6.02%		Figure 21
SiteFM Work Or	ders	53%	62%	73%	71%	74%				54%	71%	78%	73%	67%		
Completed with	in 3 days	522	557	569	505	562				382	349	486	639	508		Figure 23
Total SiteFM Wo	ork Orders	982	900	784	712	756				709	493	623	873	759		

^{*} National Public Rate, NASMHPD Research Institute, National Research Institute (NRI), Data as of June 2013, Published in November 2013.

^{**} Percentage of patients returning within 30 days of discharges that occurred during month

^{***} Refer to the next page [UI & Medication]

Performance Related Information for Staff & Managers

3. Unusual Incident & Medication

Updated as of 11/04/16 Data Source: UI DB, MV DB, ADR DB, and Avatar Monthly Total NPR* Nov-16 Dec-16 Jan-17 Category Feb-16 Mar-16 Apr-16 May-16 Jun-16 Jul-16 Aug-16 Sep-16 Oct-16 (12mths) Average (Jun-13) Total UIs Unusual Major UIs Only Incidents Pt Involved UI Only (excluding 22.3 21.3 Patient UI Rate 21.7 21.1 23.2 23.0 22.5 19.8 19.4 24.4 19.0 20.7 18.8 MV)** Unique Pts Involved in UI **Physical Assault** Selected **Aggressive Behavior Psych Emergency** Types of Incidents Fall Injury **Physical Assault Rate** 5.4 5.2 7.3 5.6 5.7 7.1 7.0 8.1 6.0 6.2 3.6 6.2 6.1 Catastrophe UI by High Severity Medium Low Physical High Assaults by Medium Severity Low Total Patients who Fell 3.07 Patient Fall Rate 3.00 2.84 4.02 3.32 4.23 3.38 2.26 2.90 3.29 2.27 2.46 2.83 **Total Staff who Fell** Total Patients Injured*** Patients with Major Injuries*** Patient Injury Rate*** 0.12 0.24 0.12 0.13 0.25 0.38 0.37 0.13 0.12 0.12 0.38 0.24 0.00 0.18 Total Staff Injured** Total ULs Documented in Avatar **Elopement Rate** 0.12 0.12 0.24 0.12 0.00 0.13 0.00 0.13 0.00 0.13 0.00 0.00 0.09 0.13 Med Variance (MV) Reports** 2.01 1.62 1.66 2.93 3.08 1.49 2.75 1.89 3.16 1.58 1.76 0.98 1.23 Adverse Drug Reactions Reports ADR Rate 0.00 0.00 0.00 0.83 0.12 0.13 0.13 0.13 0.00 0.00 0.00 0.00 0.11 **Total Med Administrations Scheduled Total Missing Documentations** Percent of Missing Documentation 0.52% 0.49% 0.56% 0.76% 0.93% 0.57% 0.49% 0.44% 0.41% 0.29% 0.53% 0.33% 0.53% **Total Medication Doses Refused** Percent of Medication Refusal 6.15% 5.91% 6.11% 5.74% 6.02% 6.48% 6.12% 5.42% 6.91% 5.85% 5.92% 5.59% 6.02% Total STAT Orders Figure 22 Total STAT Events**** Total Patients with 1+ STAT Events Total Patients with 3+ STAT Events

^{*} National Public Rate, NASMHPD Research Institute, National Research Institute (NRI), Data as of June 2013, Published in November 2013.

^{**} Numbers may change if any additional UI report is made after the data run date from UI database (around the 15th of the following month); According to the revised UI policy as of November 4, 2013, a medication variance (MV) incident became no longer considered to be an unusual incident, and a medication or vital sign refusal incident is not longer an UI as of May 2014. UI data for the past 12 months in this report has been updated to reflect this change and reanalyzed in order to show the UI trend in consistent logic.

^{***} Injury is broadly defined to include any type of injuries regardless of the cause or severity level. The total number of patients injured represents all of the reported injuries including minor injuries treated with first aid alone. However, the patient injury rate considers only the number of patient injuries that required beyond first-aid level treatment based on the NRI definition and the patient injury rate is the number of 'major' patient injuries per every 1000 inpatient days

^{****} One STAT event may involve more than one STAT order for the same patient. Any orders placed within 20 minute timeframe are considered to belong to one STAT event. All STAT order counts are from Pharmacy only...no LABS orders,etc...

PRISM Data Tables 2017-01 - Restraint & Seclusion

Performance Related Information for Staff & Managers

4. Restraint & Seclusion

Data Source: Restraint/Seclusion Log and UI DB (for # of total events and patients) and Avatar (for patient days/hours)

Updated as of 11/04/16

Data Source. No	2361 41116, 3001 4310	n Log ana	01 00 ()01	n oj tota	r cvciits ai	na patient	.5) ana 7 w	atai (joi p	aticint day	73/110 at 3/				Орс	iuteu us oj	11/07/10
Category		Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Monthly	Total (12mths)	NPR* (Jun-13)
Number of	Mechanical	10	10	10	7	22	21	10	10	18	19	17	11	Average 13.8	(12IIItiis)	(Juli-13)
Restraint	Physical Hold	37	36	36	28	35	54	45	46	47	44	47	34	40.8		
Events	Total	47	46	46	35	57	75	55	56	65	63	64	45	54.5		
Number of	Mechanical	6	9	9	5	10	9	5	4	3	4	6	5	6.3		
Unique	Physical Hold	20	27	24	17	18	22	24	21	17	10	22	22	20.3		
Patients																
Restrained	Total	26	36	33	22	28	31	29	25	20	14	28	27	26.6		
Percentage of	Mechanical	1.9%	2.9%	2.9%	1.6%	3.2%	3.0%	1.7%	1.4%	1.0%	1.3%	2.0%	1.6%	2.0%		
Patients	Physical Hold	6.3%	8.7%	7.7%	5.4%	5.8%	7.3%	8.1%	7.1%	5.5%	3.3%	7.4%	7.2%	6.6%		
Restrained**	Total	8.1%	11.6%	10.6%	7.1%	9.0%	10.3%	9.8%	8.4%	6.5%	4.6%	9.4%	8.9%	8.7%		5.8%
Total Restraint	Mechanical	19:50	26:37	38:36	17:15	40:01	25:41	16:24	28:58	29:27	36:54	34:20	23:03	28:05	337:06	
Hours	Physical Hold	3:43	2:08	2:11	3:47	2:04	3:47	2:37	2:09	2:28	2:56	3:01	5:41	3:02	36:32	
(h:mm)**	Total	23:33	28:45	40:47	21:02	42:05	29:28	19:01	31:07	31:55	39:50	37:21	28:44	31:08	373:38	
	Mechanical	0.103	0.131	0.196	0.085	0.207	0.134	0.086	0.152	0.149	0.194	0.176	0.118	0.144	3:27	
Restraint Hours Rate**	Physical Hold	0.019	0.011	0.011	0.019	0.011	0.020	0.014	0.011	0.013	0.015	0.015	0.029	0.016	0:22	
riours nate	Total	0.123	0.142	0.207	0.104	0.218	0.154	0.100	0.164	0.162	0.209	0.191	0.147	0.160	3:50	0.71
Number of Sec	lusion Events	17	16	22	21	13	20	24	37	28	34	17	28	23.1	277	
Number of Uni Secluded	•	13	11	13	13	7	14	14	19	14	9	10	15	12.7		
Percentage of I Secluded	Patients	4.1%	3.5%	4.2%	4.2%	2.2%	4.7%	4.7%	6.4%	4.6%	2.9%	3.3%	4.9%	4.1%		2.4%
Total Seclusion	Hours (h:mm)	26:08	18:52	38:38	27:49	15:05	23:55	23:05	37:09	21:15	40:48	24:07	30:55	27:18	327:46	
Seclusion Hour	s Rate	0.136	0.093	0.196	0.137	0.078	0.125	0.121	0.195	0.108	0.214	0.123	0.159		0.140	0.44

^{*} National Public Rate, NASMHPD Research Institute, National Research Institute (NRI), Data as of June 2013, Published in November 2013.

^{**} Restraint data prior to April 2015 includes only mechanical restraints. The Hospital's restraint policy has been revised to consider a physical hold a restraint and data as of April 2015 reflects this change. The duration of each physical hold event is counted as one (1) minute as a physical hold is ordered/used only as a temporary intervention that lasts less than a minute to break up any physical altercations or to administer emergency medications.

PRISM Data Tables 2017-01 - Major UIs by Unit

Performance Related Information for Staff & Managers

5. Major Unusual Incidents by Incident Location/Unit

Data Source: UI DB Updated as of 11/04/16

Data Source	טו טט													•	atea as of	11/04/10
•	Category	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Monthly Average	Total (12mths)	Percent
Total Unusu	ual Incidents	187	189	196	200	193	172	167	197	166	171	163	195	183	2196	100%
	1A	11	8	7	8	5	7	13	8	6	14	8	8	9	103	5%
	1B	12	12	18	14	12	12	8	13	9	8	12	14	12	144	7%
	1C	14	16	14	32	17	19	22	35	32	31	27	18	23	277	13%
	1D	30	21	27	30	22	25	20	14	24	20	21	19	23	273	12%
	1E	8	10	5	7	24	22	9	15	12	9	9	1 5	12	145	7%
Incident	1F	16	18	32	17	22	15	32	41	18	14	28	26	23	279	13%
Location	1G	13	14	26	12	18	14	6	12	9	17	13	17	14	171	8%
Location	2A	4	3	4	9	7	1	3	0	0	2	1	4	3	38	2%
	2B	9	8	6	6	4	2	2	1	1	0	1	3	4	43	2%
	2C	23	27	18	14	12	8	15	14	6	5	8	14	14	164	7%
	2D	12	14	14	18	20	15	17	13	30	16	16	16	17	201	9%
	TLC	17	22	13	21	18	16	13	15	10	24	9	24	17	202	9%
	Other	18	16	12	12	12	16	7	16	9	11	10	17	13	156	7%
Physical Ass	sault	43	44	60	47	46	<i>57</i>	56	64	49	45	29	50	49	590	100%
	1A	0	3	1	1	1	0	1	4	0	3	1	0	1	15	3%
	1B	0	2	4	2	1	2	2	5	2	3	0	2	2	25	4%
	1C	1	6	4	8	4	11	7	11	12	11	10	5	8	90	15%
	1D	14	7	10	7	5	9	7	5	9	2	6	6	7	87	15%
	1E	1	1	0	6	9	7	1	6	2	6	2	6	4	47	8%
	1F	3	5	15	2	8	8	18	14	8	3	3	9	8	96	16%
Incident	1G	2	2	11	3	3	6	2	4	2	4	3	8	4	50	8%
Location	2A	1	0	1	1	0	0	0	0	0	1	0	0	0	4	1%
	2B	1	1	0	0	0	1	2	0	0	0	0	0	0	5	1%
	2C	8	4	5	4	2	2	6	5	3	1	1	5	4	46	8%
	2D	5	2	6	8	4	6	8	4	10	3	2	4	5	62	11%
	TLC - Intensive	6	5	3	4	7	3	1	1	1	0	0	1	3	32	5%
	TLC - Transitional	1	3	0	1	1	2	0	3	0	7	0	3	2	21	4%
	Other	0	3	0	0	1	0	1	2	0	1	1	1	1	10	2%

PRISM Data Tables 2017-01 - Major UIs by Unit

Performance Related Information for Staff & Managers

5. Major Unusual Incidents by Incident Location/Unit

Data Source: UI DB Updated as of 11/04/16

	Category	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Monthly Average	Total (12mths)	Percent
Aggressive	Behavior	69	66	69	74	58	53	51	71	62	67	67	73	65	780	132%
	1A	4	1	1	0	0	1	2	0	1	1	0	2	1	13	2%
	1B	4	0	1	2	0	5	2	1	0	2	2	4	2	23	4%
	1C	8	8	9	14	8	3	9	14	13	15	12	10	10	123	21%
	1D	13	10	14	19	14	12	8	6	13	13	9	8	12	139	24%
	1E	5	1	1	1	2	8	3	5	5	1	4	5	3	41	7%
	1F	6	9	12	6	10	6	9	15	4	9	18	16	10	120	20%
Incident	1G	5	4	5	3	7	3	1	7	5	8	7	5	5	60	10%
Location	2A	2	0	2	4	1	1	2	0	0	0	0	1	1	13	2%
	2B	2	1	0	3	0	1	0	1	0	0	1	1	1	10	2%
	2C	8	18	12	7	5	1	6	7	1	2	1	5	6	73	12%
	2D	2	6	4	6	5	4	5	4	14	8	10	9	6	77	13%
	TLC - Intensive	5	4	3	0	2	4	0	7	4	4	1	4	3	38	6%
	TLC - Transitional	0	4	3	7	4	1	2	0	1	2	2	2	2	28	5%
	Other	5	0	2	2	0	3	2	4	1	2	0	1	2	22	4%
Psych Emer	gency	20	19	27	31	27	23	34	41	46	44	47	46	34	405	69%
	1A	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0%
	1B	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0%
	<u>1C</u>	0	3	2	7	6	3	8	9	12	17	12	6	7	85	14%
	1D	12	7	4	8	7	4	3	5	14	9	11	3	7	87	15%
	1E	0	1	0	3	6	7	1	3	7	2	3	3	3	36	6%
	1F	3	2	15	2	3	5	14	12	6	4	9	12	7	87	15%
Incident	1G	1	1	1	0	1	1	0	5	4	6	6	10	3	36	6%
Location	2A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%
	2B	0	0	0	1	0	1	1	0	0	0	0	0	0	3	1%
	2C	2	4	3	1	2	1	4	4	0	1	0	4	2	26	4%
	2D	0	0	0	4	1	0	3	1	3	5	5	4	2	26	4%
	TLC - Intensive	1	0	1	2	1	0	0	1	0	0	0	0	1	6	1%
	TLC - Transitional	0	1	1	2	0	1	0	1	0	0	1	1	1	8	1%
	Other	1	0	0	1	0	0	0	0	0	0	0	0	0	2	0%

PRISM Data Tables 2017-01 - Major UIs by Unit

Performance Related Information for Staff & Managers

5. Major Unusual Incidents by Incident Location/Unit

Data Source: UI DB Updated as of 11/04/16

C	Category	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Monthly Average	Total (12mths)	Percent
Fall		24	25	33	31	36	24	21	24	29	20	21	26	26	314	100%
	1A	3	3	4	2	4	5	7	1	5	11	4	2	4	51	16%
	1B	3	6	7	8	8	3	2	5	4	0	5	3	5	54	17%
	1C	1	0	0	2	2	0	2	4	3	2	1	1	2	18	6%
	1D	1	3	1	0	0	5	0	0	3	1	2	2	2	18	6%
	1E	1	3	3	3	3	2	0	0	1	0	2	2	2	20	6%
	1F	3	2	3	2	4	1	1	7	5	1	1	2	3	32	10%
Incident	1G	1	1	4	5	3	2	1	0	1	0	1	2	2	21	7%
Location	2A	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0%
	2B	4	0	3	3	1	0	0	0	0	0	0	1	1	12	4%
	2C	4	0	3	0	2	0	5	0	1	1	0	0	1	16	5%
	2D	1	2	2	2	4	2	1	4	3	0	1	2	2	24	8%
	TLC - Intensive	0	1	1	1	1	2	1	1	0	1	0	1	1	10	3%
	TLC - Transitional	0	1	0	0	0	1	1	1	2	3	2	1	1	12	4%
	Other	2	3	2	3	4	1	0	1	1	0	2	6	2	25	8%
Physical Inju	ıry	34	25	32	30	29	31	30	30	41	37	23	29	31	371	100%
	1A	0	0	1	0	0	0	2	2	1	3	2	0	1	11	3%
	1B	3	0	4	2	2	1	1	2	1	2	0	2	2	20	5%
	1C	0	4	1	9	1	4	4	5	9	6	7	5	5	55	15%
	1D	8	6	5	4	3	6	3	5	8	4	5	2	5	59	16%
	1E	1	3	0	2	8	6	2	3	3	2	0	1	3	31	8%
	1F	3	1	10	2	4	1	5	4	6	2	1	2	3	41	11%
Incident	1G	2	1	3	1	2	2	2	2	2	4	3	6	3	30	8%
Location	2A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%
	2B	2	1	2	0	1	0	0	0	0	0	0	0	1	6	2%
	2C	5	1	3	0	2	2	5	3	1	1	2	2	2	27	7%
	2D	3	2	2	2	0	5	5	3	6	5	1	3	3	37	10%
	TLC - Intensive	3	3	1	2	3	1	0	1	0	5	0	1	2	20	5%
	TLC - Transitional	1	1	0	1	0	2	0	0	1	1	1	0	1	8	2%
	Other	3	2	0	5	3	1	1	0	3	2	1	5	2	26	7%

^{*} Not every incident is a major incident. This counts only those incidents that were classified to be major based on the policy.

Performance Related Information for Staff & Managers

6A. Demographic Information of Individuals in Care

Updated as of 11/04/16 Data Source: Avatar ###### Monthly Category Sub-group Feb-16 Mar-16 Apr-16 May-16 Jun-16 Jul-16 Aug-16 Sep-16 Oct-16 Nov-16 Dec-16 Jan-17 Percent* Average Total Active (on Roll) at End of Month* Female 29.6% Gender Male 70.4% Median Age (Years) 55 yrs 55 yrs 55 yrs 55 yrs 54 yrs 54 yrs 54 yrs 54 yrs 54 yrs 55 yrs 55 yrs 55 yrs 55 yrs Figure 24 <30 years old 12.4% >=30 and <40 years old 16.1% Age >=40 and <50 years old 9.6% >=50 and <60 years old 23.4% >=60 years old 38.5% Emergency 5.7% **Inpatient Commitment** 12.5% **Outpatient Commitment** 9.9% Voluntary 13.0% Non-Protesting 0.0% Legal Status Civil Sub-total 41.1% DC Exam 17.1% Individuals | Mentally Incompetent 14.2% on Roll at Forensic Pre-trial Sub-total 31.3% NGBRI - DC End of 23.7% Month NGBRI - US 2.1% NGBRI - VI 0.4% **Dual Commitment** 0.1% Post Trial Mental Exam PTME 0.2% Sexual Psychopath (Miller Act) 1.1% Forensic Post-trial Sub-total 27.6% <30 Days 12.3% >=30 ~ <365 Davs 34.5% >= 1 Year & < 2 Years 10.7% >= 2 Years & < 5 Years 13.8% >= 5 Years & < 20 Years 16.4% >= 20 Years 12.3% 436 d Length of Median LOS (Days) 466 d 496 d 475 d 475 d 475 d 506 d 478 d 452 d 406 d 373 d 348 d 280 d Figure 25 Stay Median LOS - Civil 573 d 604 d 626 d 627 d 632 d 637 d 694 d 622 d 620 d 650 d 604 d 592 d 623 d Median LOS - Pre-trial 58 d 61 d 57 d 52 d 63 d 62 d 69 d 71 d 81 d 86 d 64 d 55 d 56 d 4414 d 4407 d Median LOS - Post-trial 4170 d 4293 d 4323 d 3998 d 4384 d 5534 d 4565 d 4567 d 4181 d 4212 d 4243 d 2353 d Average LOS (Days) 2339 d 2406 d 2362 d 2355 d 2383 d 2461 d 2397 d 2302 d 2324 d 2315 d 2310 d 2277 d Average LOS - Civil 1651 d 1742 d 1730 d 1708 d 1741 d 1829 d 1913 d 1826 d 1830 d 1858 d 1850 d 1826 d 1792 d Average LOS - Pre-trial 139 d 139 d 147 d 122 d 125 d 139 d 143 d 154 d 138 d 131 d 124 d 135 d 155 d Average LOS - Post-trial 5998 d 5553 d 5654 d 5714 d 5510 d 5755 d 5986 d 5852 d 5722 d 5600 d 5621 d 5635 d 5717 d

^{*} Counts the total number of individuals who are on the hospital roll at end of each month. This number serves as denominator to calculate percentage of each group.

PRISM Data Tables 2017-01 - Demographics %

Performance Related Information for Staff & Managers

6B. Demographic Information of Individuals in Care

Data Source:	Avatar												Upd	ated as of	11/04/16
Category	Sub-group	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Monthly Average	Percent*
Total Active	e (on Roll) at End of Month*	282	277	274	277	270	259	267	270	267	269	268	270	271	
Gender	Female	31% 69%	31% 69%	31% 69%	32% 68%	32% 68%	31% 69%	29% 71%	29% 71%	28% 72%	28% 72%	27% 73%	29% 71%	30% 70%	
	Male Median Age (Years)	55 yrs	55 yrs	55 yrs	55 yrs	54 yrs	55 yrs	55 yrs	55 yrs	55 yrs					
	<30 yrs	16%	14%	12%	12%	10%	12%	12%	13%	13%	12%	12%	11%	12%	
	>=30 and <40 yrs	13%	14%	16%	16%	17%	17%	18%	18%	18%	16%	15%	14%	16%	
Age	>=40 and <50 yrs	10%	10%	10%	9%	11%	9%	10%	10%	9%	9%	10%	9%	10%	
	>=50 and <60 yrs	22%	23%	21%	22%	24%	23%	24%	23%	22%	24%	25%	27%	23%	
	>=60 yrs	40%	40%	41%	40%	38%	39%	36%	37%	37%	39%	38%	38%	38%	
	Emergency	7%	6%	6%	7%	7%	5%	6%	6%	4%	4%	5%	4%	6%	
	Inpatient Commitment	12%	12%	12%	12%	13%	12%	13%	13%	12%	12%	13%	14%	13%	
	Outpatient Commitment	11%	10%	11%	11%	11%	10%	8%	8%	11%	10%	9%	8%	10%	
	Voluntary	15%	15%	14%	14%	14%	15%	13%	13%	12%	12%	10%	10%	13%	
l	Non-Protesting	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Legal Status	Civil Sub-total	45%	44%	44%	44%	44%	43%	40%	39%	39%	38%	37%	36%	41%	
of	DC Exam	13%	16%	15%	14%	17%	18%	18%	17%	16%	19%	21%	22%	17%	
Individuals	Mentally Incompetent	13%	12%	13%	14%	12%	12%	15%	18%	17%	16%	15%	14%	14%	
on Roll at End of	Forensic Pre-trial Sub-total	26%	28%	28%	28%	29%	30%	34%	34%	34%	34%	35%	36%	31%	
Month	NGBRI - DC	24%	24%	24%	24%	24%	24%	23%	23%	24%	24%	24%	24%	24%	
WIOTILIT	NGBRI - US	2%	3%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	
	NGBRI - VI	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	Dual Commitment	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	Sexual Psychopath (Miller Ac	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	
	Forensic Post-trial Sub-total	29%	28%	28%	28%	27%	27%	27%	26%	27%	28%	28%	28%	28%	
	Median LOS (Days)	466 d	496 d	475 d	475 d	475 d	506 d	478 d	452 d	406 d	373 d	348 d	280 d	436 d	
	Average LOS (Days)	2339 d	2406 d	2362 d	2355 d	2383 d	2461 d	2397 d	2302 d	2324 d	2315 d	2310 d	2277 d	2353 d	
	<30 days	13%	10%	12%	13%	13%	12%	13%	11%	14%	13%	10%	14%	12%	
	>=30 days & <365 days	33%	35%	32%	31%	31%	32%	34%	37%	35%	36%	40%	38%	34%	
Stay	>= 1 year & < 2 years	12%	11%	12%	13%	11%	11%	10%	10%	9%	10%	9%	10%	11%	
	>= 2 years & < 5 years	13%	14%	15%	15%	16%	15%	14%	14%	13%	13%	12%	11%	14%	
	>= 5 years & < 20 years	17%	17%	17%	16%	16%	17%	16%	16%	16%	16%	16%	15%	16%	
	>= 20 years	12%	13%	12%	12%	13%	13%	13%	12%	12%	12%	12%	12%	12%	

^{*} Counts the total number of individuals who are on the hospital roll at end of each month. This number serves as denominator to calculate percentage of each group.