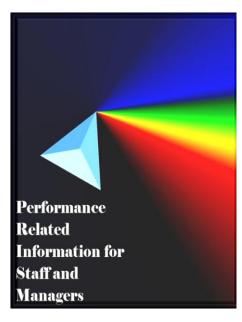
Government of the District of Columbia Department of Mental Health (DMH)



Performance Related Information for Staff and Managers

PRISM JULY 2010

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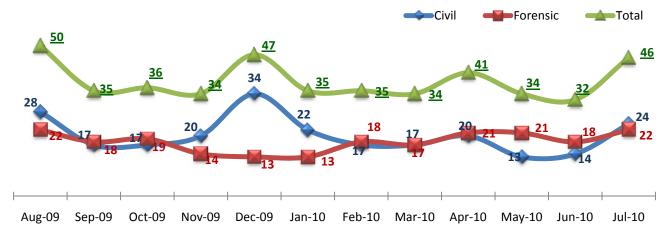


| 1. | Admissions to SEH | . 1 |
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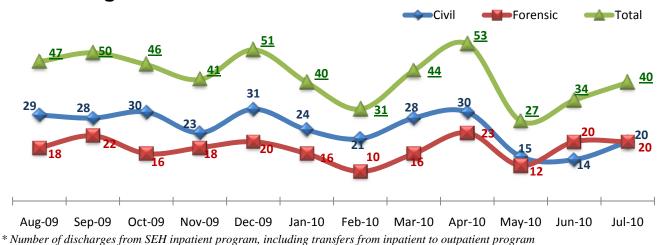
Office of Patient Statistics and Reporting (OPSR)

1. Admissions to SEH



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

2. Discharges from SEH



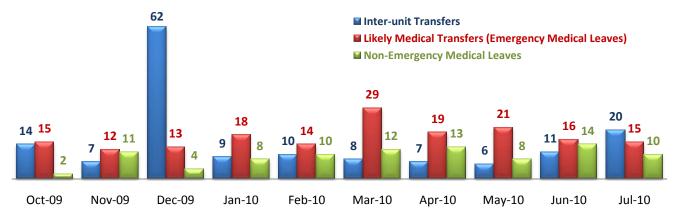
3. Average Daily Census



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

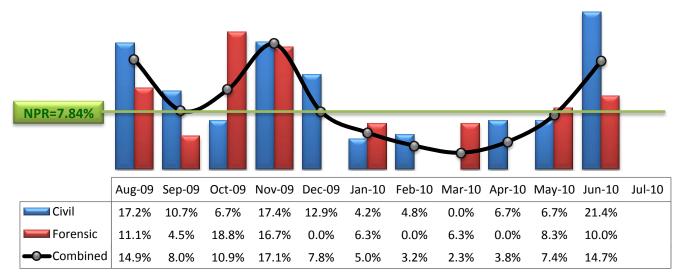
^{** &#}x27;Present on Unit' does not include individuals on authorized (temporary) or unauthorized leave (elopement).

4. Transfers



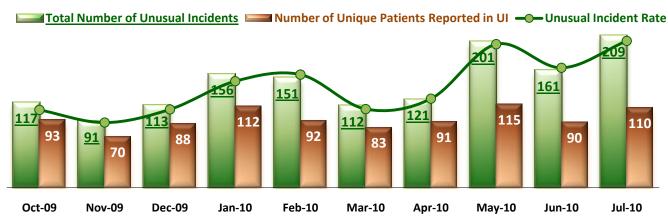
^{*} Number of inter-unit transfers that occurred during month, number of emergency medical leaves that started during month, and number of non-emergency medical leaves that started during month.

5. 30-Day Readmission Rate



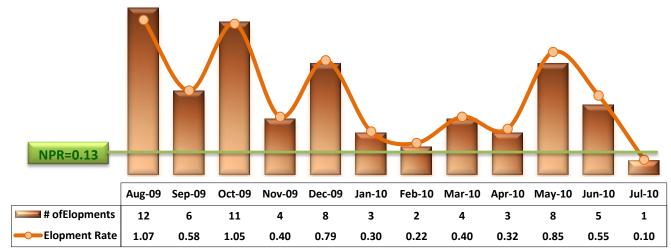
^{*} Percent of discharges that returned to SEH within 30 days of discharges. It does not include those who may have been rehospitalized to another psychiatric facility. This measure requires 30-day observation following discharge.

6. Unusual Incidents



^{*} Total number of reported unusual incidents (UI), number of unique patients involved in those UIs, and the number of unusual incidents reported for every 1000 inpatient days (unusual incident rate). Some incidents may not involve patients and some patients may be involved in more than one incident during month.

7. Elopements



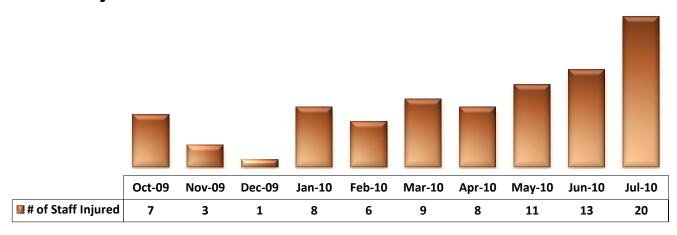
^{*} Elopement Rate: Number of elopements that occurred for every 1000 inpatient days

8. Patient Injuries



^{*} Patient Injury Rate: Number of patient injury events that occurred for every 1000 inpatient days

9. Staff Injuries

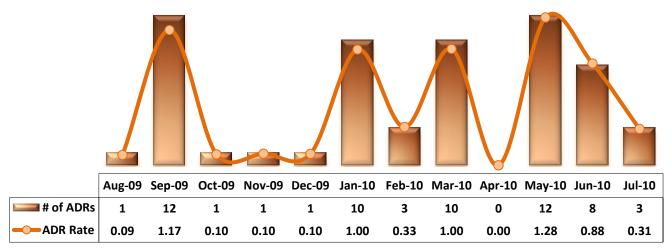


10. Medication Variances



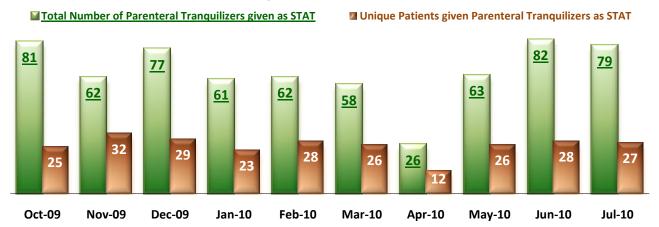
^{*} MV Rate: Number of medication variance events that occurred for every 1000 inpatient days.

11. Adverse Drug Reactions



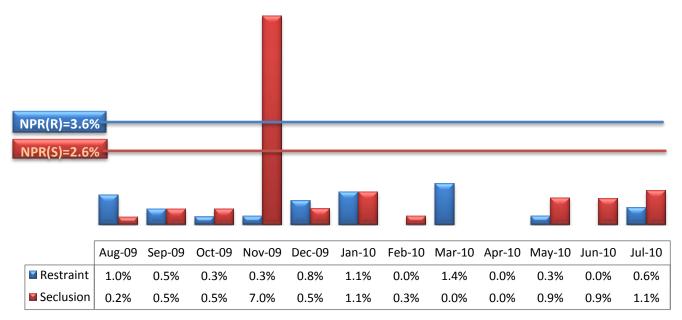
^{*} ADR Rate: Number of medication variances that occurred for every 1000 inpatient days

12. Likely Involuntary Emergency Medications



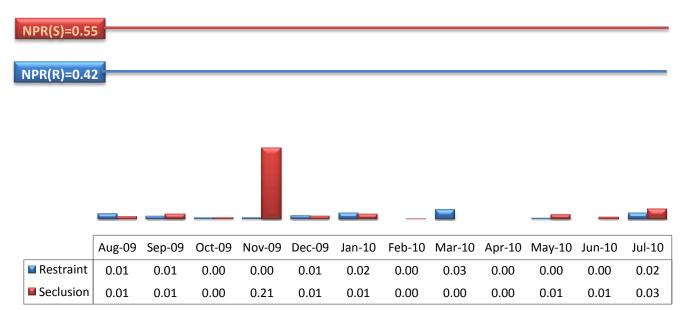
^{*} Number of STAT medication orders of parenteral tranquilizers, which include Ativan, Chlorpromazine, Fluphenazine (Emergency only), Geodon, Haldol, Haloperodol Lactate (Emergency only), Klonopin and Zyprexa, and number of unique patients given.

13. 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.

14. Restraint Hours Rate & Seclusion Hours Rate



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

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

Performance Related Information for Staff & Managers

Census, Admissions, Discharges & Transfers

| Data Source: Avat | ar | | | | | | | | | | | | | | dated as of | 08/12/10 |
|---|------------|--------|--------|--------|--------|--------|----------|--------|--------|----------|--------|--------|--------|---------|-------------|----------|
| Category | Program | Aug-09 | Sep-09 | Oct-09 | Nov-09 | Dec-09 | .lan-10 | Feb-10 | Mar-10 | Apr-10 | May-10 | Jun-10 | Jul-10 | Monthly | Total | Figure |
| outegory | | | • | | | | | | | <u> </u> | | | | Average | (12mths) | i iguio |
| | Civil | 28 | 17 | 17 | 20 | 34 | 22 | 17 | 17 | 20 | 13 | 14 | 24 | 20 | 243 | |
| Admissions | Forensic | 22 | 18 | 19 | 14 | 13 | 13 | 18 | 17 | 21 | 21 | 18 | 22 | 18 | 216 | Figure 1 |
| | Total | 50 | 35 | 36 | 34 | 47 | 35 | 35 | 34 | 41 | 34 | 32 | 46 | 38 | 459 | |
| | Civil | 29 | 28 | 30 | 23 | 31 | 24 | 21 | 28 | 30 | 15 | 14 | 20 | 24 | 293 | |
| Discharges | Forensic | 18 | 22 | 16 | 18 | 20 | 16 | 10 | 16 | 23 | 12 | 20 | 20 | 18 | 211 | Figure 2 |
| | Total | 47 | 50 | 46 | 41 | 51 | 40 | 31 | 44 | 53 | 27 | 34 | 40 | 42 | 504 | |
| Net Gain During | Civil | -1 | -11 | -13 | -3 | 3 | -2 | -4 | -11 | -10 | -2 | 0 | 4 | | -50 | |
| Month | Forensic | 4 | -4 | 3 | -4 | -7 | -3 | 8 | 1 | -2 | 9 | -2 | 2 | | 5 | |
| WOILLI | Total | 3 | -15 | -10 | -7 | -4 | -5 | 4 | -10 | -12 | 7 | -2 | 6 | | -45 | |
| All Individuals on Roll <u>at End</u> of Month | | 370 | 354 | 342 | 335 | 333 | 327 | 333 | 323 | 311 | 318 | 316 | 324 | 332 | | |
| a. Present on Unit | | 353 | 344 | 332 | 326 | 325 | 320 | 324 | 315 | 304 | 309 | 302 | 313 | 322 | | |
| b. On AL | | 8 | 4 | 5 | 4 | 3 | 4 | 4 | 5 | 4 | 3 | 7 | 6 | 5 | | |
| c. On UL | | | 5 | 5 | 5 | 3 | 5 | 3 | 3 | 6 | 7 | 5 | 5 | | | |
| All Individuals on Roll: Daily | | | - | - | | 222 | | 204 | 242 | 240 | 240 | | | | | |
| Average during M | lonth | | | | | | 332 | 333 | 330 | 321 | 313 | 316 | 319 | | | |
| a. Present on U | nit* | 361 | 343 | 339 | 332 | 326 | 323 | 324 | 321 | 314 | 303 | 304 | 308 | | 325 | Figure 3 |
| b. On AL | | | | | | | 4 | 3 | 4 | 4 | 5 | 5 | 6 | | | |
| c. On UL | | | | | | | 5 | 5 | 4 | 3 | 4 | 7 | 5 | | | |
| Patient Days* | | 11186 | 10283 | 10516 | 9956 | 10094 | 10007 | 9081 | 9958 | 9408 | 9406 | 9105 | 9553 | 9879 | 118553 | |
| Inter-Unit Transfe | ers during | 21 | 28 | 14 | 7 | 62 | 9 | 10 | 8 | 7 | 6 | 11 | 20 | 17 | 203 | Eiguro 4 |
| Month** | | 21 | 20 | 14 | 1 | 02 | 9 | 10 | 0 | 1 | U | - 11 | 20 | 17 | 203 | Figure 4 |
| Medical Leaves | Emergency | | | 15 | 12 | 13 | 18 | 14 | 29 | 19 | 21 | 16 | 15 | 17 | 172 | |
| Initiated during | Non-Emer | | | 2 | 11 | 4 | 8 | 10 | 12 | 13 | 8 | 14 | 10 | 9 | 92 | |
| Month | Total | | | 17 | 23 | 17 | 26 | 24 | 41 | 32 | 29 | 30 | 25 | 26 | 264 | |
| Non-Medical Leaves Initiated during Month | | nth | 91 | 66 | 57 | 49 | 28 | 35 | 38 | 44 | 83 | 71 | 56 | 562 | | |
| UL Initiated durin | g Month | | | 11 | 4 | 8 | 3 | 2 | 4 | 3 | 8 | 5 | 1 | 5 | 49 | |
| Total Unique Patients Served | | 412 | 397 | 387 | 374 | 377 | 367 | 361 | 367 | 361 | 344 | 348 | 355 | 371 | | |
| during Month | Civil | 5 | 3 | 2 | 1 | 1 | 1 | 1 | 0 | 2 | 1 | 2 | | 2 | | |
| 30 Day | _ | | ა 1 | | 4 | 4 | 1 | 1 | 1 | | 1 | 3 | | | | |
| Readmission*** | Forensic | 2 | I | 3 | 3 | 0 | <u> </u> | 0 | I | 0 | 1 | 2 | | 1 | | |
| | Total | / | 4 | 5 | 1 | 4 | 2 | 1 | 1 | 2 | 2 | 5 | | 3 | | |

^{*} 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.

Data until September 2009 does not include the transfers that occurred for those who have been discharged as of Avatar report run date. Any unit changes that occurred on May 3, 2010, when all of the individuals in care moved to new units of the new facility, are not included above.

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

Performance Related Information for Staff & Managers

Key Performance Indicators

Data Source: UI DB, ADR DB, Restraint/Seclusion Log, and Avatar

Updated as of 08/12/10

| Data Source: UI DB, | <u>, ADR DB, Res</u> | straint/Secil | ısıon Log, a | and Avatar | | | | | | | | | | Upo | dated as of | 08/12/10 |
|---|----------------------|---------------|--------------|------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------------------|------------------|-----------|
| Category | Program | Aug-09 | Sep-09 | Oct-09 | Nov-09 | Dec-09 | Jan-10 | Feb-10 | Mar-10 | Apr-10 | May-10 | Jun-10 | Jul-10 | Monthly Average | NPR* (Dec-09) | Figure |
| 30 Day Readmit | Civil | 17.2% | 10.7% | 6.7% | 17.4% | 12.9% | 4.2% | 4.8% | 0.0% | 6.7% | 6.7% | 21.4% | | 9.7% | | |
| (Discharge | Forensic | 11.1% | 4.5% | 18.8% | 16.7% | 0.0% | 6.3% | 0.0% | 6.3% | 0.0% | 8.3% | 10.0% | | 6.6% | | Figure 5 |
| Cohort)** | Combined | 14.9% | 8.0% | 10.9% | 17.1% | 7.8% | 5.0% | 3.2% | 2.3% | 3.8% | 7.4% | 14.7% | | 7.9% | 7.8% | |
| Unusual Incident Rate | | 10.82 | 9.24 | 11.13 | 9.14 | 11.19 | 15.59 | 16.63 | 11.25 | 12.86 | 21.37 | 17.68 | 21.88 | 13.90 | | Figure 6 |
| Elopement Rate | | 1.07 | 0.58 | 1.05 | 0.40 | 0.79 | 0.30 | 0.22 | 0.40 | 0.32 | 0.85 | 0.55 | 0.10 | 0.51 | 0.13 | Figure 7 |
| Patient Injury Rate | | 1.07 | 1.26 | 1.33 | 1.00 | 0.69 | 1.50 | 1.54 | 1.21 | 3.08 | 1.59 | 1.43 | 2.41 | 1.49 | 0.39 | Figure 8 |
| Number of Patients Injured | | 12 | 13 | 14 | 10 | 7 | 15 | 14 | 12 | 29 | 15 | 13 | 23 | 15 | | rigure o |
| Number of Staff Injured | | | | 7 | 3 | 1 | 8 | 6 | 9 | 8 | 11 | 13 | 20 | 9 | | Figure 9 |
| Medication Variance Rate | | 1.25 | 0.29 | 1.71 | 1.91 | 2.87 | 4.00 | 3.52 | 1.41 | 1.28 | 0.96 | 1.65 | 1.36 | 1.84 | | Figure 10 |
| Adverse Drug Read | ction Rate | 0.09 | 1.17 | 0.10 | 0.10 | 0.10 | 1.00 | 0.33 | 1.00 | 0.00 | 1.28 | 0.88 | 0.31 | 5.17 | | Figure 11 |
| Total Number of Pa Tranquilizers giver | | 51 | 51 | 81 | 62 | 77 | 61 | 62 | 58 | 26 | 63 | 82 | 79 | 63 | | Eiguro 12 |
| Unique Patients gi [,] Parenteral Tranqui | | 26 | 29 | 25 | 32 | 29 | 23 | 28 | 26 | 12 | 26 | 28 | 27 | 26 | | Figure 12 |
| Percent of Patients | Restrained | 1.0% | 0.5% | 0.3% | 0.3% | 0.8% | 1.1% | 0.0% | 1.4% | 0.0% | 0.3% | 0.0% | 0.6% | 0.5% | 3.6% | Figure 13 |
| Percent of Patients Secluded | | 0.2% | 0.5% | 0.5% | 7.0% | 0.5% | 1.1% | 0.3% | 0.0% | 0.0% | 0.9% | 0.9% | 1.1% | 1.1% | 2.6% | rigule 13 |
| Restraint Hours Rate | | 0.01 | 0.01 | 0.00 | 0.00 | 0.01 | 0.02 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.02 | 0.01 | 0.42 | Figure 14 |
| Seclusion Hours R | ate | 0.01 | 0.01 | 0.00 | 0.21 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.03 | 0.03 | 0.55 | rigule 14 |

^{*} National Public Rate, NASMHPD Research Institute

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

Performance Related Information for Staff & Managers

Unusual Incident & Medication

Data Source: UI DB (for # of UI events), Medmarx/UI DB (for # of MV), ADR DB, and Avatar (for STAT med, UL, # of total patients, and patient days/hours).

Updated as c 08/12/10

| Data Source: UI DB (for # of UI events | s), Medmar | x/UI DB (fo | or# ot MV), | ADR DB, a | and Avatar | (tor STAT i | med, UL, # | of total pat | ients, and | patient days | s/hours). | | L | Ipdated as d | : 08/12/10 |
|---|------------|-------------|-------------|-----------|------------|-------------|------------|--------------|------------|--------------|-----------|--------|--------------------|-------------------|------------------|
| Category | Aug-09 | Sep-09 | Oct-09 | Nov-09 | Dec-09 | Jan-10 | Feb-10 | Mar-10 | Apr-10 | May-10 | Jun-10 | Jul-10 | Monthly Average | Total (12mths) | NPR* (Dec-09) |
| Total Unusual Incidents** | 121 | 95 | 117 | 91 | 113 | 156 | 151 | 112 | 121 | 201 | 161 | 209 | 137 | | |
| Unusual Incident Rate | 10.82 | 9.24 | 11.13 | 9.14 | 11.19 | 15.59 | 16.63 | 11.25 | 12.86 | 21.37 | 17.68 | 21.88 | 13.90 | | |
| Unique Patients Involved in UI** | 114 | 88 | 93 | 70 | 88 | 112 | 92 | 83 | 91 | 115 | 90 | 110 | 96 | | |
| Number of Elopement UI Reports | 12 | 6 | 12 | 3 | 4 | 4 | 1 | 3 | 2 | 7 | 5 | 2 | 5 | 61 | |
| Number of Elopements (UL) Documented in Avatar | | | 11 | 4 | 8 | 3 | 2 | 4 | 3 | 8 | 5 | 1 | 5 | | |
| Elopement Rate | 1.07 | 0.58 | 1.05 | 0.40 | 0.79 | 0.30 | 0.22 | 0.40 | 0.32 | 0.85 | 0.55 | 0.10 | 0.51 | | 0.13 |
| Number of Patients Injured** | 12 | 13 | 14 | 10 | 7 | 15 | 14 | 12 | 29 | 15 | 13 | 23 | 15 | 177 | |
| Patient Injury Rate | 1.07 | 1.26 | 1.33 | 1.00 | 0.69 | 1.50 | 1.54 | 1.21 | 3.08 | 1.59 | 1.43 | 2.41 | 1.49 | | 0.39 |
| Number of Staff Injured** | | | 7 | 3 | 1 | 8 | 6 | 9 | 8 | 11 | 13 | 20 | 9 | | |
| Number of Reported Medication Variances (MV)** | 14 | 3 | 18 | 19 | 29 | 40 | 32 | 14 | 12 | 9 | 15 | 13 | 18 | 218 | |
| MV Rate | 1.25 | 0.29 | 1.71 | 1.91 | 2.87 | 4.00 | 3.52 | 1.41 | 1.28 | 0.96 | 1.65 | 1.36 | 1.84 | | |
| Number of Reported Adverse Drug Reactions (ADR) | 1 | 12 | 1 | 1 | 1 | 10 | 3 | 10 | 0 | 12 | 8 | 3 | 5 | 62 | |
| ADR Rate | 0.09 | 1.17 | 0.10 | 0.10 | 0.10 | 1.00 | 0.33 | 1.00 | 0.00 | 1.28 | 0.88 | 0.31 | 0.52 | | |
| Total Patients with >=3 STATs during Month | 38 | 31 | 39 | 55 | 26 | 27 | 22 | 28 | 23 | 41 | 30 | 33 | 33 | | |
| Total Number of Parenteral Tranquilizers given as STAT | 51 | 51 | 81 | 62 | 77 | 61 | 62 | 58 | 26 | 63 | 82 | 79 | 63 | | |
| Unique Patients given Parenteral Tranquilizers as STAT | 26 | 29 | 25 | 32 | 29 | 23 | 28 | 26 | 12 | 26 | 28 | 27 | 26 | | |

^{*} National Public Rate, NASMHPD Research Institute

^{**} 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).

PRISM Data Tables 2010-07 - Restraint & Seclusion

Performance Related Information for Staff & Managers

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 08/12/10

| Data Source: Restraint/Seciusion | Log and U | I DB (IOF# | oi totai eve | ents and par | lients) and . | Avatar (for | palient day | /s/nours) | | | | | U | odated as of | 08/12/10 |
|---|-----------|------------|--------------|--------------|---------------|-------------|-------------|-----------|--------|--------|--------|--------|--------------------|-------------------|------------------|
| Category | Aug-09 | Sep-09 | Oct-09 | Nov-09 | Dec-09 | Jan-10 | Feb-10 | Mar-10 | Apr-10 | May-10 | Jun-10 | Jul-10 | Monthly Average | Total (12mths) | NPR* (Dec-09) |
| Number of Restraint Events | 4 | 2 | 1 | 1 | 3 | 4 | 0 | 6 | 0 | 1 | 0 | 3 | 2.1 | 25 | |
| Number of Unique Patients Restrained | 4 | 2 | 1 | 1 | 3 | 4 | 0 | 5 | 0 | 1 | 0 | 2 | 1.9 | | |
| Percentage of Patients Restrained | 1.0% | 0.5% | 0.3% | 0.3% | 0.8% | 1.1% | 0.0% | 1.4% | 0.0% | 0.3% | 0.0% | 0.6% | 0.5% | | 3.6% |
| Total Restraint Hours (h:mm) | 4:00 | 2:00 | 1:00 | 1:00 | 2:15 | 4:20 | 0:00 | 6:45 | 0:00 | 0:45 | 0:00 | 4:05 | 2:10 | 26:10 | |
| Restraint Hours Rate | 0.01 | 0.01 | 0.00 | 0.00 | 0.01 | 0.02 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.02 | 0.01 | | 0.42 |
| Number of Seclusion Events | 1 | 3 | 2 | 50 | 3 | 5 | 1 | 0 | 0 | 4 | 4 | 9 | 6.8 | 82 | |
| Number of Unique Patients Secluded | 1 | 2 | 2 | 26 | 2 | 4 | 1 | 0 | 0 | 3 | 3 | 4 | 4.0 | | |
| Percentage of Patients Secluded | 0.2% | 0.5% | 0.5% | 7.0% | 0.5% | 1.1% | 0.3% | 0.0% | 0.0% | 0.9% | 0.9% | 1.1% | 1.1% | | 2.6% |
| Total Seclusion Hours (h:mm) | 2:00 | 3:30 | 1:05 | 50:00 | 2:05 | 3:15 | 0:20 | 0:00 | 0:00 | 2:55 | 1:22 | 6:55 | 6:07 | 73:27 | |
| Seclusion Hours Rate | 0.01 | 0.01 | 0.00 | 0.21 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.03 | 0.03 | | 0.55 |

^{*} National Public Rate, NASMHPD Research Institute