



**Quality, Patient Safety & Compliance  
Committee Meeting  
September 28, 2021  
2:00 P.M.**

**Meeting Location  
1515 North Flagler Drive, Suite 101  
West Palm Beach, FL 33401**



**QUALITY, PATIENT SAFETY & COMPLIANCE COMMITTEE  
MEETING AGENDA**

**September 28, 2021 at 2:00 P.M.  
1515 North Flagler Drive, Suite 101  
West Palm Beach, FL 33401  
Zoom Webinar Meeting**

**Remote Participation Link:**

<https://zoom.us/j/5507895592?pwd=REZ4TWtYUXowQWNpWTBaVXRzZ1dDQT09>

**Telephone dial-in access:**

**646-558-8656 | Meeting ID: 550 789 5592 | Passcode: 946503**

1. **Call to Order – Dr. Alina Alonso, Chair**
  - A. Roll Call
2. **Agenda Approval**
  - A. Additions/Deletions/Substitutions
  - B. Motion to Approve Agenda
3. **Awards, Introductions and Presentations**
4. **Disclosure of Voting Conflict**
5. **\*Public Comment**
6. **Meeting Minutes**
  - A. **Staff recommends a MOTION TO APPROVE:**  
Committee Meeting Minutes from June 29, 2021. [Pages 1-4]
7. **Consent Agenda- Motion to Approve Consent Agenda Items**
  - A. **ADMINISTRATION**
    - 7A-1 **RECEIVE AND FILE:**  
Internet Posting of District Public Meeting.  
<http://www.hcdpbc.org-Resources-Public Meetings>
    - 7A-2 **RECEIVE AND FILE:**  
Committee Attendance. [Page 5]

**B. PATIENT RELATIONS DASHBOARDS**

**8B-1 RECEIVE AND FILE:**

Patient Relations Dashboards  
(Dr. Belma Andric) [Pages 6-8]

- Patient Relations Dashboard, School Health.  
(Andrea Steele/ Steven Sadiku) [Page 9]
- Patient Relations Dashboard, C. L. Brumback Primary Care Clinics.  
(Andrea Steele/ David Speciale) [Page 10]
- Patient Relations Dashboard, E. J. Healey Center.  
(Andrea Steele/ Tracy-Ann Reid) [Page 11]
- Patient Relations Dashboard, Lakeside Medical Center.  
(Andrea Steele/ Regina Stolpman) [Page 12]
- Patient Relations Dashboard, Pharmacy.  
(Andrea Steele/ Luis Rodriguez) [Page 13]

**8. Regular Agenda**

**A. COMPLIANCE**

**8A-1 RECEIVE AND FILE:**

Compliance, Privacy & Ethics Program Activities and Initiatives  
(Heather Bokor) [Pages 14-25]

**B. CORPORATE QUALITY DASHBOARDS**

**8B-1 RECEIVE AND FILE:**

Quality & Patient Safety Reports  
(Dr. Belma Andric) [Pages 26-31]

- Quality & Patient Safety Report, School Health.  
(Andrea Steele/ Steven Sadiku) [Pages 32-34]
- Quality & Patient Safety Report, Aeromedical.  
(Andrea Steele/ Gerry Pagano) [Pages 35-41]
- Quality & Patient Safety Report, C. L. Brumback Primary Care Clinics.  
(Andrea Steele/ Dr. Charmaine Chibar) [Pages 42-48]
- Quality & Patient Safety Report, Corporate Quality Metrics.  
(Andrea Steele) [Pages 49-54]

- Quality & Patient Safety Report, E. J. Healey Center.  
(Andrea Steele/ Tracy-Ann Reid) [Page 55-60]
- Quality & Patient Safety Report, Lakeside Medical Center.  
(Andrea Steele/ Sylvia Hall) [Pages 61-66]
- Quality & Patient Safety Report, Pharmacy.  
(Andrea Steele/ Luis Rodriguez) [Pages 67-71]
- Quality & Patient Safety Report, Trauma.  
(Andrea Steele/ Amelia Stewart) [Pages 72-74]

**9. CEO Comments**

**10. Committee Member Comments**

**11. Closed Risk and Peer Review Meeting [Under Separate Cover]**

Pursuant to Florida Statute Ch. 768.28, 395.0197, 766.101 and 400.119, 400.147 and 395.0193.

**12. Establishment of Upcoming Meetings**

**December 15, 2021**

- 10:00 A.M. - Quality, Patient Safety and Compliance Committee Meeting

**13. Motion to Adjourn**

\* Public comments should be emailed to [nglasfor@hcdpbc.org](mailto:nglasfor@hcdpbc.org) or submitted via telephone to 561-804-5780 by 12:00 P.M. on Monday, September 27, 2021. All comments received during this timeframe will be read aloud and included in the official meeting record.



**QUALITY, PATIENT SAFETY & COMPLIANCE COMMITTEE  
MEETING MINUTES SUMMARY  
June 29, 2021 at 12:00 P.M.  
1515 North Flagler Drive, Suite 101  
West Palm Beach, FL 33401  
Zoom Webinar Meeting**

**1. Call to Order – Dr. Alina Alonso, Chair**

A. Roll Call

Committee Members Present: Dr. Alina Alonso, Cory Neering (virtual), James Elder, Mary Weeks, Sharon Larson (virtual)

Committee Members Absent: Kimberly Schulz, Sean O'Bannon, Dr. Ishan Gunawardene

Staff Present: Darcy Davis -Chief Executive Officer, Christy Goddeau - Interim General Counsel, Bernabe Icaza -General Counsel, Belma Andric -Chief Medical Officer, Candice Abbott -Chief Financial Officer, Karen Harris -Vice President of Field Operations, Patricia Lavelly -Interim Chief Information and Digital Officer, Steven Hurwitz -Chief Administrative Officer, Rosella Weymer, Andrea Steele, Janet Moreland, Eduardo Bustillo, Tracy-Ann Reid, Cindy Dupont, Louis Bassi, Gerald Pagano, Shelly Ann Lau, David Summers, Kelley Anderson, Amelia Stewart, Hyla Fritsch, David Morsell, Jennifer Dorcé-Medard, Regina Stolpman, Luis Rodriguez, Sylvia Hall, Alyssa Tarter, Shauniel Brown, Martha Benghie Hyacinthe, Steven Sadiku, Kenneth Schepcke, Charmaine Chibar

**2. Agenda Approval**

A. Additions/Deletions/Substitutions

B. Motion to Approve Agenda

**Conclusion/Action: No action taken.**

**3. Awards, Introductions and Presentations**

A. Trauma Update – David Summers

**David Summers presented Trauma incidents in Palm Beach County.  
Dr. Belma Andric introduced Amelia Stewart, Director of Trauma.**

**4. Disclosure of Voting Conflict**

**Disclosure read**

**5. \*Public Comment**

**None**

**6. Meeting Minutes**

- A. **Staff recommends a MOTION TO APPROVE:**  
Committee Meeting Minutes from March 10, 2021.

**Conclusion/Action: No action taken.**

**7. Consent Agenda- Motion to Approve Consent Agenda Items**

**Conclusion/Action: No action taken.**

A. **ADMINISTRATION**

- 7A-1 **RECEIVE AND FILE:**  
Internet Posting of District Public Meeting.  
<http://www.hcdpbc.org-Resources-Public Meetings>

- 7A-2 **RECEIVE AND FILE:**  
Committee Attendance.

**8. Regular Agenda**

A. **COMPLIANCE**

- 8A-1 **RECEIVE AND FILE:**  
Summary of Compliance and Privacy Activities  
(Sonia Johnson)

**Conclusion/Action: Received and filed.**

B. **ADMINISTRATION**

- 8B-1 **RECEIVE AND FILE:**  
Edward J. Healey Rehabilitation & Nursing Center  
(Karen Harris)

**Conclusion/Action: Received and filed.**

- 8B-2 **RECEIVE AND FILE:**  
Lakeside Medical Center Joint Commission Lab Accreditation Survey  
Results  
(Karen Harris)

**Conclusion/Action: Received and filed.**

C. **CORPORATE QUALITY & PATIENT SAFETY DASHBOARDS**

8C-1 **RECEIVE AND FILE:**

Patient Relations Dashboards  
(Dr. Belma Andric)

**Conclusion/Action: Received and filed.**

- Patient Relations Dashboard, School Health.  
(Andrea Steele/ Steven Sadiku)
- Patient Relations Dashboard, C. L. Brumback Primary Care Clinics.  
(Andrea Steele/ David Speciale)
- Patient Relations Dashboard, E. J. Healey Center.  
(Andrea Steele/ Tracy-Ann Reid)
- Patient Relations Dashboard, Lakeside Medical Center.  
(Andrea Steele/ Regina Stolpman)
- Patient Relations Dashboard, Pharmacy.  
(Andrea Steele/ Luis Rodriguez)

8C-2 **RECEIVE AND FILE:**

Quality & Patient Safety Reports  
(Dr. Belma Andric)

**Conclusion/Action: Received and filed.**

- Quality & Patient Safety Report, School Health.  
(Andrea Steele/ Steven Sadiku)
- Quality & Patient Safety Report, Aeromedical.  
(Andrea Steele/ Gerry Pagano)
- Quality & Patient Safety Report, C. L. Brumback Primary Care Clinics.(Andrea Steele/ Dr. Charmaine Chibar)
- Quality & Patient Safety Report, Corporate Quality Metrics.  
(Andrea Steele)
- Quality & Patient Safety Report, E. J. Healey Center.(Andrea Steele/ Tracy-Ann Reid)

- Quality & Patient Safety Report, Lakeside Medical Center.  
(Andrea Steele/ Sylvia Hall)
- Quality & Patient Safety Report, Pharmacy.  
(Andrea Steele/ Luis Rodriguez)
- Quality & Patient Safety Report, Trauma.  
(Andrea Steele/ Amelia Stewart)

**9. CEO Comments**

**None**

**10. Committee Member Comments**

**None**

**11. Closed Risk and Peer Review Meeting [Under Separate Cover]**

Pursuant to Florida Statute Ch. 768.28, 395.0197, 766.101 and 400.119, 400.147 and 395.0193.

**12. Establishment of Upcoming Meetings**

**September 28, 2021**

- 2:00 P.M. - Quality, Patient Safety and Compliance Committee Meeting

**December 15, 2021**

- 10:00 A.M. - Quality, Patient Safety and Compliance Committee Meeting

**13. Motion to Adjourn**

**There being no further business, the meeting was adjourned at 1:52 P.M.**



**HEALTH CARE DISTRICT OF PALM BEACH COUNTY  
QUALITY, PATIENT SAFETY & COMPLIANCE COMMITTEE MEETING**

**12-Month Attendance Tracking**

|                       | <b>9/24/20</b> | <b>12/08/20</b> | <b>3/10/21</b> | <b>6/29/21</b> |
|-----------------------|----------------|-----------------|----------------|----------------|
| Dr. Alina Alonso      | X              |                 | X              | X              |
| Cory Neering          |                | X               |                | X              |
| Dr. Daniel Padron     | X              | X               | X              |                |
| James Elder           |                |                 | X              | X              |
| Kimberly Schulz       | X              | X               | X              |                |
| Mary Weeks            | X              | X               | X              | X              |
| Sean O'Bannon         | X              | X               | X              |                |
| Sharon Larson         | X              |                 | X              | X              |
| Dr. Ishan Gunawardene | X              | X               | X              |                |

**HEALTH CARE DISTRICT  
QUALITY, PATIENT SAFETY AND COMPLIANCE COMMITTEE  
September 28, 2021**

**1. Description: Patient Relations Dashboards**

**2. Summary:**

This agenda item provides the patient relations dashboard for the 3<sup>rd</sup> Trimester of the 2020/2021 school year for School Health and the 2<sup>nd</sup> Quarter of 2021 for C. L. Brumback Primary Care Clinics, Edward J. Healey Rehabilitation and Nursing Center, Lakeside Medical Center and Pharmacy.

**3. Substantive Analysis:**

**School Health**

For Trimester 3 of School Year 2020/2021, School Health had a total of 26 Patient Relations events that occurred between 166 school locations. Of the 26 events, 10 were complaints and 16 were compliments. The 10 complaints were related to medical records, communication, COVID protocols, staffing and care and treatment related to EMS. All the compliments recognized the School Health Nurses from the principals, teachers and parents. and one was compliment recognized the School Health leadership team.

**C. L. Brumback Primary Care Clinics**

For Quarter 2, there were a total of 52 Patient Relations Occurrences that occurred between 8 clinics, Clinic Administration and Pharmacy. Of the 52 occurrences, there were 12 Grievances and 40 Complaints. The top 4 categories were Care & Treatment, Communication, Finance, and Respect Related. The top subcategory with 13 Complaints and Grievances was Poor Communication issues, followed by Inappropriate Care and Refusal of Treatment with 7 Complaints and Grievances in each subcategory.

There were also 32 compliments received across 5 Clinics, Clinic Administration, and two Vaccine sites.

**Edward J. Healey Rehabilitation & Nursing Center**

There were a total of 43 grievances submitted by 28 out of 116 residents during the 2<sup>nd</sup> quarter. The top 5 categories were Personal Belongings, Nursing, Communication, Environmental, and Nutrition. Some of the concerns included: missing money (which was found in the resident's room), not allowing 3 visitors at a time (due to COVID-19 pandemic), not getting Styrofoam containers, difficulty with reaching anyone at the nurses' station, and wanting water pressure in the shower to be stronger. 34 were resolved timely and 9 were beyond 72 hours due to investigation process, turnaround time for laundry, and in-services being done on all shifts.

**HEALTH CARE DISTRICT  
QUALITY, PATIENT SAFETY AND COMPLIANCE COMMITTEE  
September 28, 2021**

A total of 86 compliments were submitted this quarter by residents and resident representatives. The compliments surrounded being happy with staff and the provision of excellent healthcare.

**Lakeside Medical Center**

For the second quarter, Lakeside served 6,238 patients. There were 16 complaints. The top 5 categories were Care & Treatment, Communication, Physician Related, & Nursing Related. The top subcategories were Care & Treatment: confidence in caregiver with 3 complaints, Communication: poor communication with 4 complaints and Physician Related: all aspects of care with 2 complaints.

There were 7 compliments related to clinical support staff – overall: 3 for nursing, 2 for ancillary departments, 2 for security.

**Pharmacy**

For Q2, there were three complaints entered. Two of the three entries were due to patients being upset that their medications were not sent to the pharmacy in a timely manner. These medication refill requests must first be approved by the correct clinic provider before they can be filled.

**4. Fiscal Analysis & Economic Impact Statement:**

|                      | <b>Amount</b> | <b>Budget</b>   |
|----------------------|---------------|---|
| Capital Requirements | N/A           | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |
| Annual Net Revenue   | N/A           | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |
| Annual Expenditures  | N/A           | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |

Reviewed for financial accuracy and compliance with purchasing procedure:

N/A

\_\_\_\_\_  
Candice Abbott  
VP & Chief Financial Officer

**5. Reviewed/Approved by Committee:**

N/A

\_\_\_\_\_  
Quality, Patient Safety, and Compliance  
Committee

N/A


\_\_\_\_\_  
Date Approved


**HEALTH CARE DISTRICT  
QUALITY, PATIENT SAFETY AND COMPLIANCE COMMITTEE  
September 28, 2021**


**6. Recommendation:**

Staff recommends the Committee receive and file the Patient Relations Dashboards.

Approved for Legal sufficiency:

DocuSigned by:  
  
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\_\_\_\_\_  
Bernabe Icaza  
VP & General Counsel

DocuSigned by:  
  
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Belma Andric, MD  
VP & Chief Medical Officer

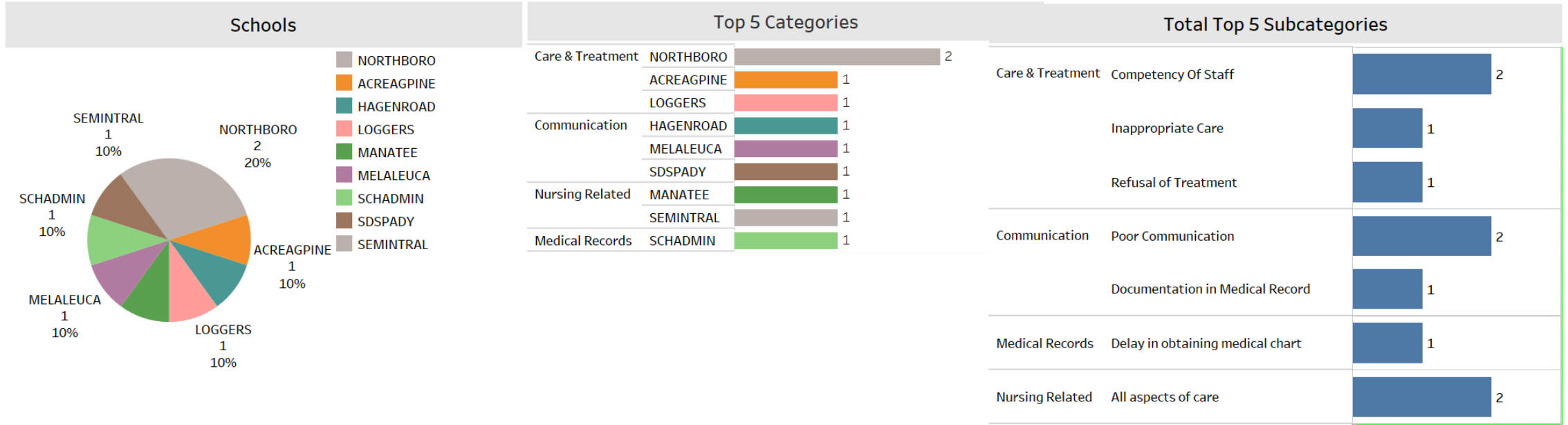
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Darcy J. Davis  
Chief Executive Officer



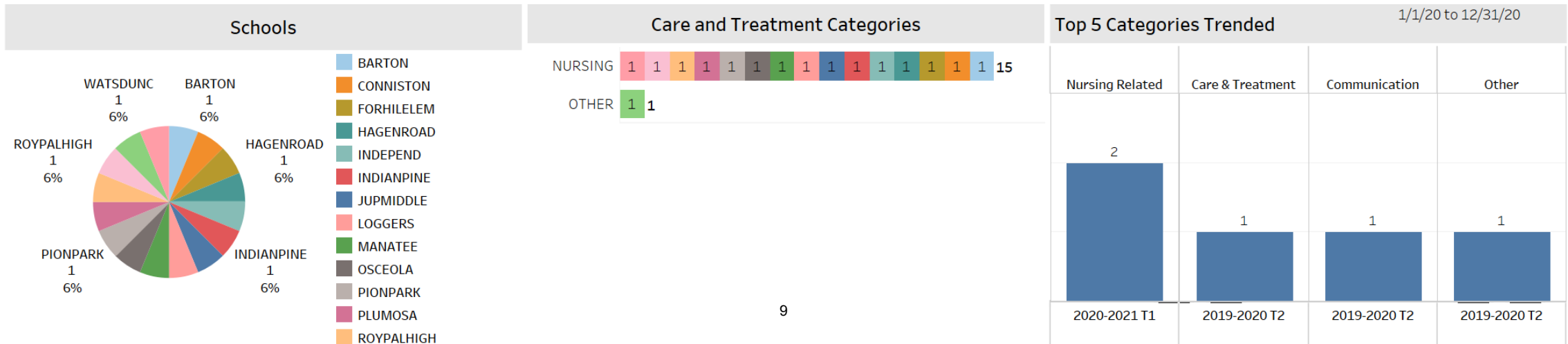
# Patient Relations (Grievances, Complaints & Compliments) School Health

Provider: All | 2020-2021 T3 | T1 AUG-DEC, T2 JAN-MAR, T3 APR-JUL | 4/1/21 to 6/30/21

**Total Complaints and Grievances** 10



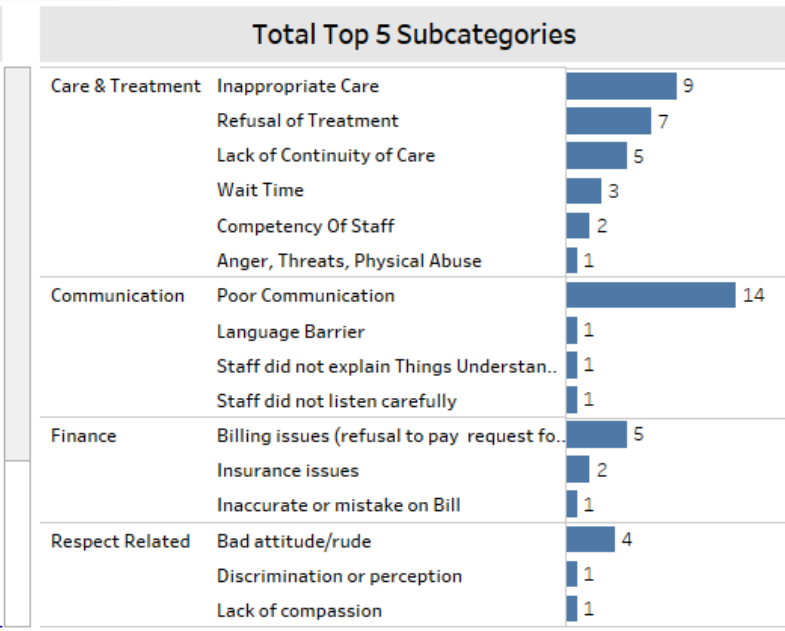
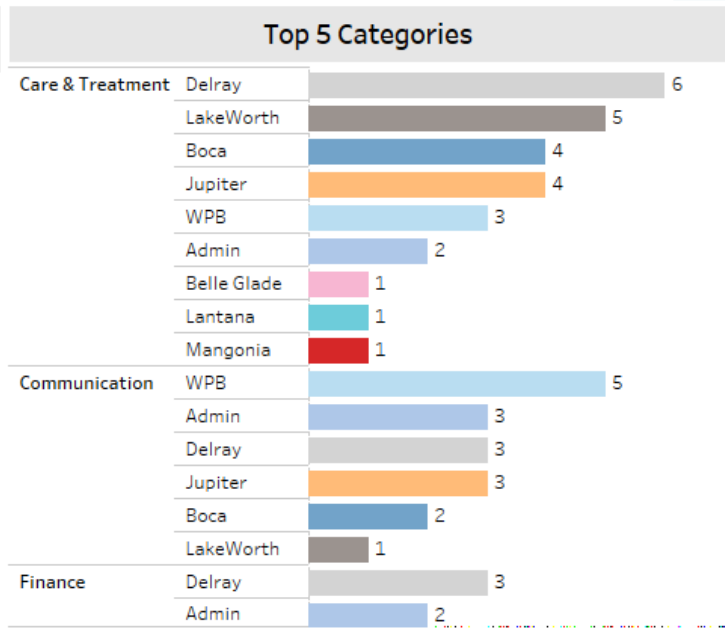
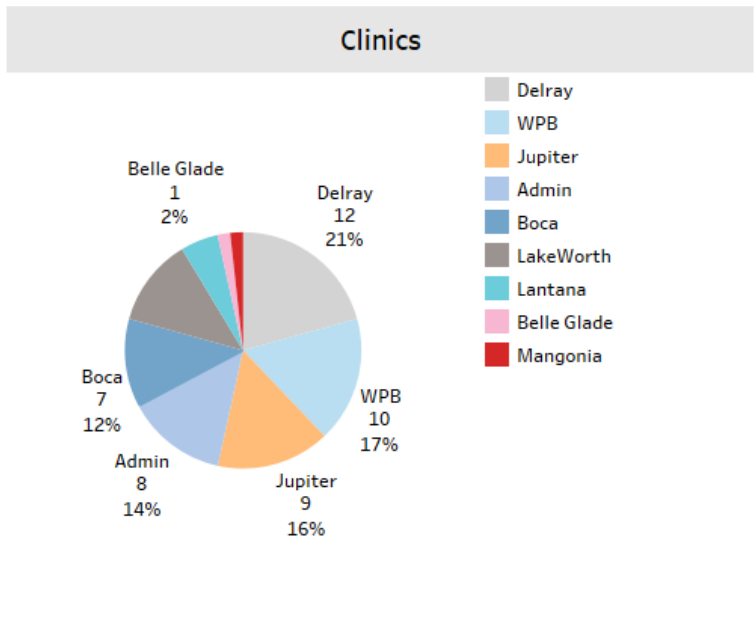
**Total Compliments** 16 | **Complaints/Grievances Prev 4 Terms** 5



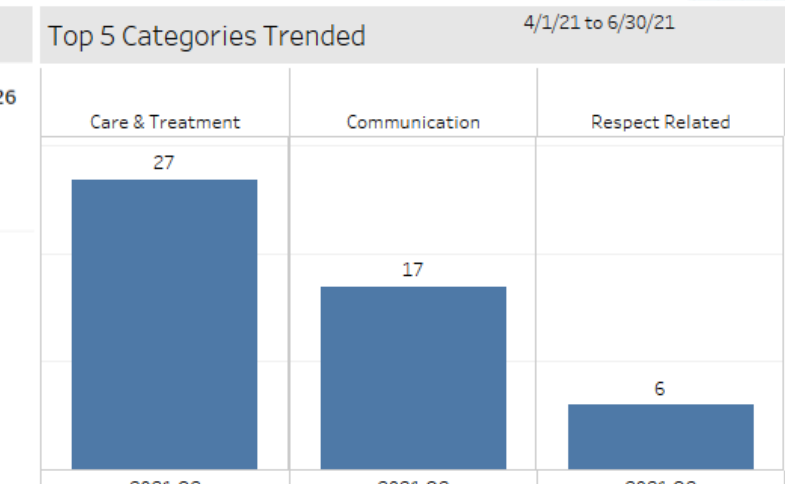
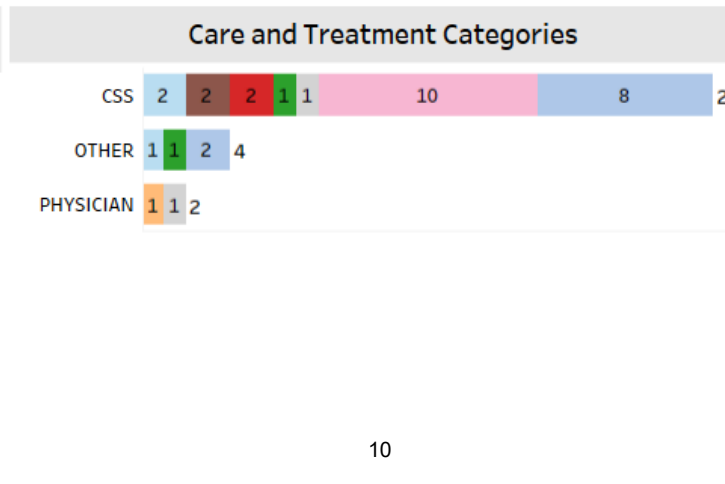
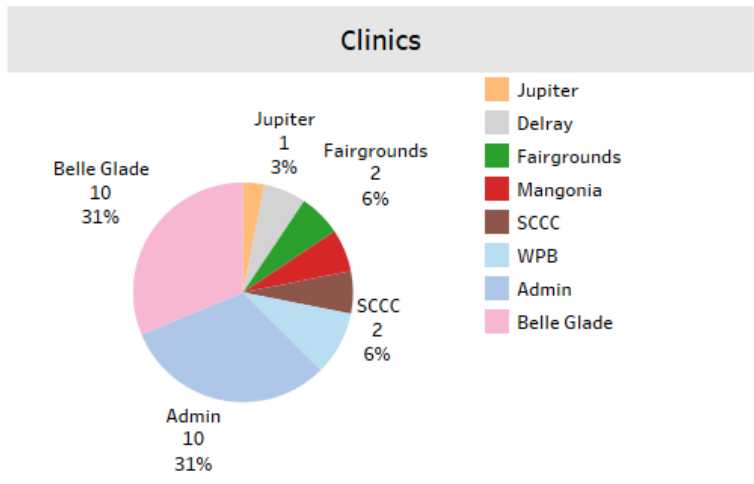
\* Color represents Department

Provider All **2021 Q2** 4/1/21 to 6/30/21

Dept Desc All **Total Complaints and Grievances 58** Clinic All



**Total Compliments 32** **Complaints/Grievances Prev 4 Quarters 58**

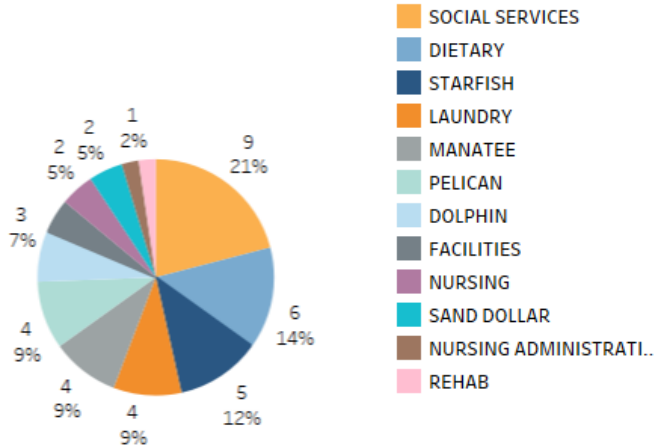


\* Color represents Department

Provider: All 2021 Q2 4/1/21 to 6/30/21

**Total Complaints and Grievances 43**

### Departments



### Top 5 Categories

|                     |                        |   |
|---------------------|------------------------|---|
| Personal Belongings | SOCIAL SERVICES        | 6 |
|                     | LAUNDRY                | 4 |
|                     | PELICAN                | 2 |
|                     | STARFISH               | 1 |
| Nursing Related     | MANATEE                | 4 |
|                     | DOLPHIN                | 2 |
|                     | NURSING                | 2 |
|                     | SAND DOLLAR            | 2 |
| Communication       | STARFISH               | 3 |
|                     | NURSING ADMINISTRATION | 1 |
|                     | PELICAN                | 1 |
|                     | SOCIAL SERVICES        | 1 |
| Nutrition           | DIETARY                | 6 |
|                     | PELICAN                | 1 |
|                     | REHAB                  | 1 |
|                     | SOCIAL SERVICES        | 1 |
| Care & Treatment    | PELICAN                | 1 |
|                     | REHAB                  | 1 |
|                     | SOCIAL SERVICES        | 1 |
|                     | STARFISH               | 1 |

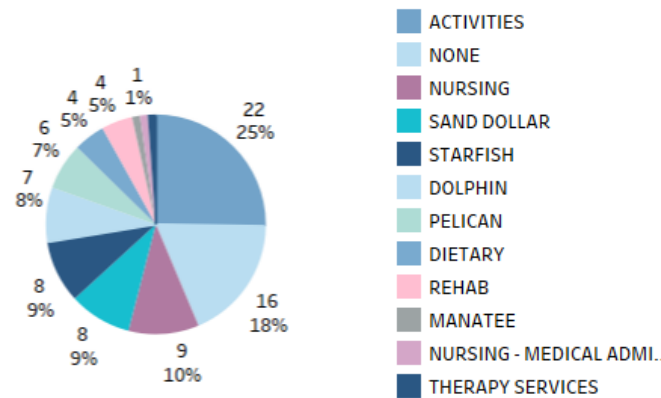
### Total Top 5 Subcategories

|                     |  |   |
|---------------------|--|---|
| Care & Treatment    | Equipment issues -staff handling         | 2 |
|                     | Confidence in Care Givers                | 1 |
|                     | Specialist /Consult not available        | 1 |
| Communication       | Education                                | 3 |
|                     | Staff did not explain Things Understan.. | 2 |
|                     | Poor Communication                       | 1 |
| Nursing Related     | Communication                            | 6 |
|                     | Other                                    | 1 |
|                     | All aspects of care                      | 3 |
| Nutrition           | Other                                    | 4 |
|                     | Did not meet dietary needs               | 1 |
|                     | Menu choice                              | 1 |
| Personal Belongings | Clothes                                  | 7 |
|                     | Loss                                     | 3 |
|                     | Money                                    | 2 |
|                     | Dentures missing                         | 1 |

**Total Compliments 87**

**Complaints/Grievances Prev 4 Quarters 43**

### Departments



### Care and Treatment Categories

|                        |    |   |   |    |    |   |   |    |    |
|------------------------|----|---|---|----|----|---|---|----|----|
| Other                  | 11 | 5 | 8 | 11 | 26 |   |   |    |    |
| Nursing Related        | 1  | 3 | 4 | 3  | 1  | 2 | 1 | 6  | 21 |
| Nutrition              | 3  | 3 |   |    |    |   |   |    |    |
| Clinical Support Staff | 4  | 3 | 4 | 3  | 2  | 8 | 1 | 11 | 37 |

\* Color represents Department 11

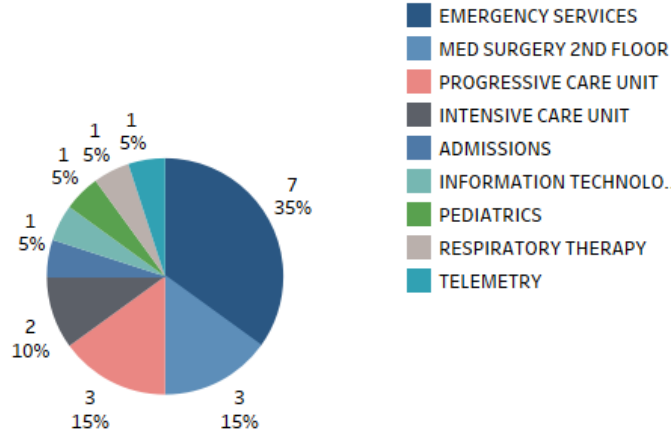
### Top 5 Categories Trended

| Category            | 2021 Q2 | 2021 Q2 | 2021 Q2 | 2021 Q2 |
|---------------------|---------|---------|---------|---------|
| Personal Belongings | 13      |         |         |         |
| Nursing Related     |         | 10      |         |         |
| Nutrition           |         |         | 6       |         |
| Care & Treatment    |         |         |         | 4       |

Provider All 2021 Q2 4/1/21 to 6/30/21

### Total Complaints and Grievances 20

#### Departments



#### Top 5 Categories

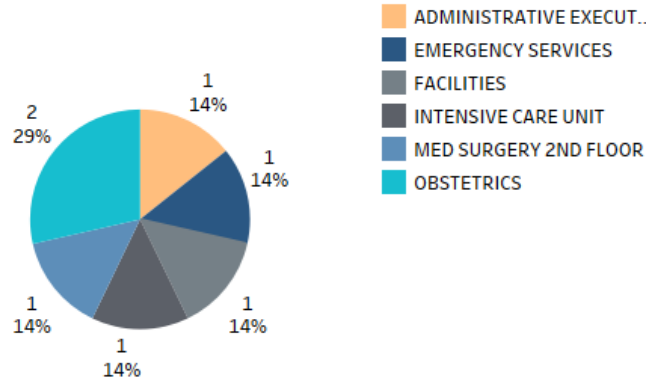
|                   |                        |   |
|-------------------|------------------------|---|
| Care & Treatment  | MED SURGERY 2ND FLOOR  | 2 |
|                   | PROGRESSIVE CARE UNIT  | 2 |
|                   | EMERGENCY SERVICES     | 1 |
|                   | INTENSIVE CARE UNIT    | 1 |
|                   | PEDIATRICS             | 1 |
| Communication     | EMERGENCY SERVICES     | 2 |
|                   | ADMISSIONS             | 1 |
|                   | INTENSIVE CARE UNIT    | 1 |
|                   | RESPIRATORY THERAPY    | 1 |
| Nursing Related   | INFORMATION TECHNOLOGY | 1 |
|                   | MED SURGERY 2ND FLOOR  | 1 |
|                   | TELEMETRY              | 1 |
| Physician Related | EMERGENCY SERVICES     | 3 |

#### Total Top 5 Subcategories

|                   |   |   |
|-------------------|---|---|
| Care & Treatment  | Confidence in Care Givers                       | 3 |
|                   | Anger, Threats, Physical Abuse                  | 1 |
|                   | Competency Of Staff                             | 1 |
|                   | Conflicting Information by Health Professionals | 1 |
| Communication     | Rough Handling                                  | 1 |
|                   | Poor Communication                              | 4 |
| Communication     | Staff did not explain Things Understandably     | 1 |
|                   | Other   | 1 |
| Environmental     | Other   | 1 |
| Nursing Related   | Other   | 3 |
| Physician Related | All aspects of care                             | 2 |
|                   | Communication                                   | 1 |

### Total Compliments 7

#### Departments



#### Care and Treatment Categories

|         |   |   |   |   |
|---------|---|---|---|---|
| CSS     | 1 | 1 |   |   |
| NURSING | 1 | 1 | 1 | 3 |
| OTHER   | 1 | 1 | 1 | 3 |

### Complaints/Grievances Prev 4 Quarters 20

#### Top 5 Categories Trended

4/1/21 to 6/30/21

| Category          | 2021 Q2 | 2021 Q2 | 2021 Q2 | 2021 Q2 |
|-------------------|---------|---------|---------|---------|
| Care & Treatment  | 7       |         |         |         |
| Communication     |         | 5       |         |         |
| Nursing Related   |         |         | 3       |         |
| Physician Related |         |         |         | 3       |

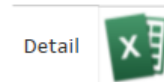
12

\* Color represents Department





# Patient Relations (Grievances, Complaints & Compliments) Pharmacy

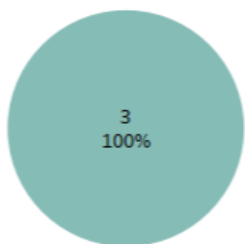


Top Categories  
5

Provider All 2021 Q2 4/1/21 to 6/30/21

Total Complaints and Grievances 3

| Departments            | Top 5 Categories  |                          | Total Top 5 Subcategories |                                 |   |
|------------------------|-------------------|--------------------------|---------------------------|---------------------------------|---|
| WEST PALM BEACH PHAR.. | Physician Related | WEST PALM BEACH PHARMACY | 2                         | Physician Related Response time | 2 |
|                        | Rx                | WEST PALM BEACH PHARMACY | 1                         | Rx Communication                | 1 |



Total Compliments Care and Treatment Categories Compliments/Grievances Prev 4 Quarters 3

Departments Care and Treatment Categories Top 5 Categories Trended 4/1/21 to 6/30/21

| Physician Related | Rx      |
|-------------------|---------|
| 2                 | 1       |
| 2021 Q2           | 2021 Q2 |

**HEALTH CARE DISTRICT  
QUALITY, PATIENT SAFETY AND COMPLIANCE COMMITTEE  
September 28, 2021**

**1. Description: Summary of Compliance, Privacy, and Ethics Program Activities and Initiatives**

**2. Summary:**

This item presents a summary of the Health Care District’s (“HCD” or the “District”) Compliance, Privacy, and Ethics Program (“Compliance” or “Program”) activities since the last meeting. Data reported at this meeting covers April – June 2021. Additional updates from June – September 2021 on Program activities and initiatives are also provided.

**3. Substantive Analysis:**

The Office of Inspector General (OIG) recommends reporting on a regular basis to the governing body, CEO, and compliance committee(s) regarding the planning, implementing, and monitoring of the compliance and privacy program. The purpose of this report is to provide compliance program statistics for the Current Period (April – June 2021), an update on the compliance program recommendations made by the external consultant and internal audit, and overview of compliance, privacy, and ethics activities and initiatives during the CCO’s first ninety (90) days (June – September 2021). Heather Bokor, VP & Chief Compliance and Privacy Officer, presented the following.

**Compliance, Privacy, and Ethics highlights and initiatives:**

- A. Current Program Development and Initiatives Overview
- B. Work Plan (FY21 Update, FY22 Preparation)
- C. Compliance Program Effectiveness Assessment (ATTAC Consulting) – Status of Recommendations
- D. Internal Audit Compliance Reviews – Status of Recommendations
- E. Conflicts of Interest (COI)
- F. Department Activity and Statistics (including, but not limited to, Privacy)
- G. Summary of Recent Regulatory Updates and Industry Enforcement Activity

**A. Current Program Development and Initiatives – Overview**

On June 28, 2021, a new VP / Chief Compliance and Privacy Officer was appointed to the Health Care District. Since joining HCD, the CCO and Department have been assessing the Program to address areas requiring attention and further identify enhancement opportunities in re-developing the Program, in order to ensure that through our work plan and other activities, HCD Compliance meets or exceeds the Elements of an Effective Compliance Program, as defined by the Office of Inspector General (OIG). HCD Compliance is working to establish synergies and efficiencies for overall program effectiveness, organizational risk mitigation and management, and growth. HCD Compliance staff works to support compliance, privacy, and ethics

**HEALTH CARE DISTRICT  
QUALITY, PATIENT SAFETY AND COMPLIANCE COMMITTEE  
September 28, 2021**

efforts in all facilities across the District. Key information for the CCO's first ninety (90) days is discussed.

**B. Work Plan:**

- The **FY21 Compliance and Privacy Work Plan** is comprised of action items and recommendations from the External Consultant (ATTAC) Compliance Program Effectiveness Review and the Internal Audit (HCD) Risk Assessment(s), each completed in April – May 2021. An action plan has been initiated and is in process by HCD Compliance to address the findings. These items have been included and updated in the FY21 (and draft FY22) Work Plan(s).
- A formal request for approval of the **FY22 Compliance, Privacy, and Ethics Work Plan** will be made at the next Committee meeting.
- Detailed information on the development of the FY22 Work Plan and its composition is provided below. The goal for the FY22 Work Plan is to move to a more proactive, risk-based, and effective program – in addition to meeting or exceeding the recommendations described in the OIG's Compliance Program Guidance on Effectiveness ("7 elements").
- The FY22 Work Plan will include all items identified that are standing or are not yet complete from FY21, in addition to other items to be added based on internal assessment and to address all 7 elements: (1) Governance and High-Level Oversight, (2) Policies and Standards of Conduct, (3) Open Communication and Reporting, (4) Training and Education, (5) Auditing and Monitoring, (6) Enforcing Standards, (7) Addressing Known or Potential Issues, *and* (8) *Program Effectiveness*.
- HCD Compliance considers and includes the following in developing the Work Plan:
  - Open action items and recommendations from Consultant and Internal Audit;
  - COVID-19 potential or known risk areas;
  - Leadership/Management requests and input;
  - OIG Monthly Work Plan;
  - Published guidance from CMS/MAC;
  - Recovery Audit Contractors (RAC), and other contractor approved work;
  - Recent industry enforcement and Government report findings;
  - New or changed rules;
  - High volume, high dollar, and high reimbursement areas;
  - Data analytics and reporting trends;
  - Known or potential areas of risk/concern;
  - Past items requiring re-check or monitoring;
  - New or changed business units (e.g., service lines, facilities, or procedures);
  - Transferred items from previous Work Plan requiring follow-up;
  - Standing items for Seven Elements/OIG Compliance Program Guidance;
  - Compliance Program Effectiveness and Compliance Program Evaluation Guidelines from Government and Other Entities (e.g., OIG, DOJ, CMS, MCO's).

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**C. Compliance Program Effectiveness – External Assessment (ATTAC Consulting)**

In February 2021, HCD contracted with an external consultant, ATTAC Consulting, to assess HCD’s compliance and privacy program and outline enhancement opportunities to further develop HCD’s compliance and privacy program to improve effectiveness.

- ATTAC’s assessment was based on the OIG compliance program guidance (7 elements) and CMS audit standards. This included reviews of documentation, data systems, operations, program staffing and reporting structure, and interviews of staff and leaders.
- A report of the Consultant’s findings was provided to HCD in April – May 2021 and presented to the Committee at the June 29, 2021 meeting. For each of the 7 elements, ATTAC identified various material conditions (7) and immaterial observations (10), and made recommendations. Additionally, ATTAC recommended a 1-3 Year compliance staffing plan, which was presented to the Committee at the June meeting.
- An initial internal review of ATTAC’s assessment was conducted by the VP/CCO in July 2021. This included review of ATTAC’s assessment, findings, and recommendations, and discussions with compliance staff and key members of leadership.
- Status of recommendations (ATTAC’s report on Compliance Program Enhancements and Staffing Structure Assessment) is outlined below. *Refer also to “Work Plan”*:

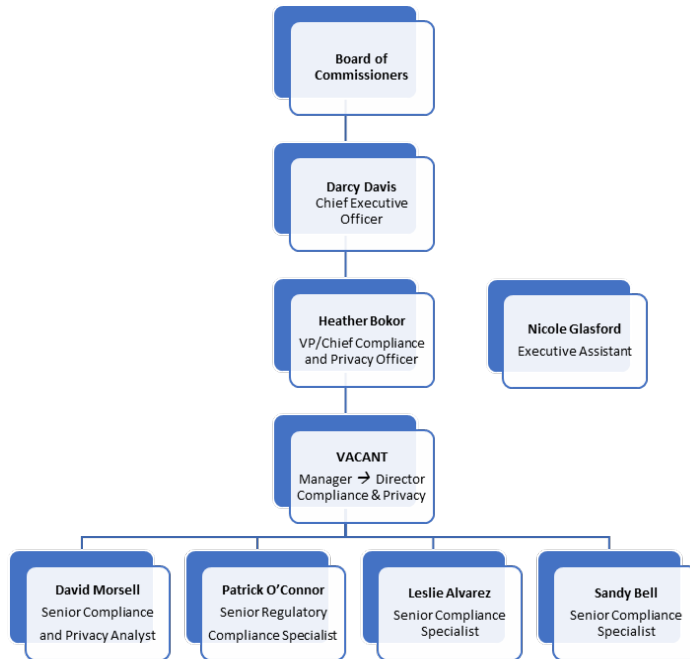
**ATTAC Staffing Structure Assessment Recommendations and HCD Follow-Up:**

| <b>Report Category</b>       | <b>Status (FY21 Q3)</b> | <b>Status (FY21 Q4)</b> | <b>HCD Status Update</b>   |
|------------------------------|-------------------------|-------------------------|--|
| Compliance Officer           | In Progress             | Completed               | VP/Chief Compliance and Privacy Officer position filled (June 28, 2021).   |
| Compliance Officer Reporting | Not Started             | Ongoing                 | VP/Chief Compliance and Privacy Officer reports directly to CEO and has access and makes reports to the Board.   |
| Compliance Staffing Changes  | Not Started             | Completed (*)           | (*) Complete for Year 1. Several new Compliance positions and changes were recommended over 3 years. HCD Leadership approved CCO’s hiring of new FTEs, which has been completed as of 9/27/2021, including: Senior Regulatory Compliance Specialist (1.0), Senior Compliance Specialists (2.0). Note: Manager/Director vacancy (1.0). Revisions to ATTAC recommendations made by CCO. Potential future additions in Years 2-3 (TBD). |

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|   |             |               |   |
|---|-------------|---------------|---|
| Compliance Subject Matter Experts (SME) | Not Started | Completed (*) | (*) Complete for year 1. Key focus of Compliance staffing structure to provide subject matter expertise to HCD. Certified and experienced FTEs are currently in place, effective 9/27/2021. Potential future additions in Years 2-3 (e.g., clinical risk specialist). |
| Internal Audit Reporting Changes        | In Progress | Completed     | Internal Audit budget and FTE (1.0) moved back under Finance/CFO. Compliance will work collaboratively with Finance and Audit, and resume Compliance-related activities being performed by Audit.   |

- Updated HCD Compliance, Privacy, and Ethics Staffing Structure (September 2021):



- Vendor Services: HCD Compliance began reviewing its contracted vendors and services for effectiveness, cost savings, and appropriate use of services. In-house program with assistance of industry-standard vendors for select areas (e.g., hotline, exclusion) planned.

### ATTAC Compliance Program Enhancements Recommendations and HCD Follow-Up:

| Report Category         | Status (FY21 Q3) | Status (FY21 Q4)     | HCD Status Update  |
|-------------------------|------------------|----------------------|--|
| Policies and Procedures | Not Started      | In Progress, Ongoing | All assigned policies and procedures were updated, initially, as recommended. Additional internal policy review, development, or revision and training (FY22). |

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|   |             |                      |   |
|---|-------------|----------------------|---|
| Standards of Conduct                        | Not Started | In Progress, Ongoing | Initial updates complete. Comprehensive revisions in progress, new version to be re-deployed (FY22). Standards of Conduct to be provided to Board. Recommendation to be revised on policies and training.   |
| Compliance Officer                          | Not Started | Completed            | CCO started on 6/28/2021 and is a member of the Executive Team. Job Description reviewed. <i>See "Staffing"</i> .   |
| Compliance Committee                        | Not Started | In Preparation       | Compliance Committee (and others as needed) to be established for routine reporting (FY22). Recommendation to be revised on timing and separate effectiveness committee.  |
| Governing Body                              | Not Started | In Progress, Ongoing | Increased reporting and effectiveness to the Board. Ongoing, beginning 9/29/2021.   |
| Board of Commissioners Training             | Not Started | In Progress, Ongoing | Compliance reports to include general additional and educational information ( <i>note: COI Board training on 9/29/2021</i> ). Compliance Program training and other future training topics to be provided to staff/Board.                          |
| Compliance Staff Training                   | Not Started | In Progress, Ongoing | Necessary certifications with new and existing staff are maintained or in process. Continuing education and expertise ongoing. Compliance future training topics to be provided to HCD staff. Recommendation to be revised for Root Cause Analysis. |
| Lines of Communication                      | Not Started | In Progress, Ongoing | Policy revised as recommended. In progress of revising Hotline processes and reporting. Department contacts updated, Hotline and other awareness information planned.   |
| Lines of Communication: Regulatory Guidance | Not Started | In Progress, Ongoing | <i>See "Regulatory Updates"</i> . Guidance is communicated to business units and others in the organization, beginning FY21 (Q4).   |
| Disciplinary Standards                      | Not Started | In Progress          | Standards of Conduct revisions in progress. Working with Human Resources on developing consistent disciplinary standards for Privacy-related violations.  |
| Auditing and Monitoring: Risk Assessment    | Not Started | In Preparation       | <i>See "Work Plan"</i> . Recommendation for the Risk Assessment approach to be revised for the FY22 Work Plan.  |
| Auditing and Monitoring: FWA Program        | Not Started | In Preparation       | FWA to be addressed during Program re-development and in the FY22 Work Plan. Recommendation to be revised.  |

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|   |             |                         |   |
|---|-------------|-------------------------|---|
| Auditing and Monitoring:<br>Exclusions Lists Checks | Not Started | In Progress,<br>Ongoing | Gap analysis performed. Contracted with new vendor for enhanced services and routine monitoring. Necessary revisions to policies and processes being addressed. |
| Internal Auditing and Monitoring                    | Not Started | Ongoing                 | <i>See above sections.</i> Select items in progress, all items to be addressed as part of the FY22 Work Plan.   |
| Corrective Actions                                  | Not Started | In Progress             | <i>See above sections.</i> Recommendation to be revised for Root Cause Analysis.  |

**D. Internal Audit Compliance Reviews**

- Internal Audit, at the request of Compliance, conducted a Risk Assessment, which included a review of various Compliance and Privacy controls (through April 2021) and outlined recommendations and action items to be addressed. A report was presented by Internal Audit to the HCD Finance and Audit Committee at the June 29, 2021 meeting.
- A review of the Risk Assessment conducted by Internal Audit was conducted by the VP/CCO in July 2021. This included review of findings and recommendations, meetings with Internal Audit and the Internal Controls Committee, and discussions with compliance staff and key members of leadership.
- Status of recommendations is outlined below. *Refer also to “Work Plan”.* An action plan has been initiated and is in process by Compliance and Privacy to respond to the findings. These have been included in the FY21 (and FY22) Work Plan(s).

|   |   |
|---|---|
| <b>Conflicts of Interest</b>  |   |
| Internal Audit reviewed HCD policy and procedure and current practices in FY21 to determine compliance.             | (FY21-22) Compliance has started the process of amending the Conflicts of Interest Policy, accompanying Disclosures and processes. Compliance has reviewed and recommended further revisions in response to recommendations from Consultant and Internal Audit, our internal review, and industry activity. |
| <b>Exclusions/Sanction Screening</b>  |   |
| Internal Audit reviewed HCD policy and procedure and current practices in FY21 to determine compliance.             | (FY21-22) Compliance worked with key departments to determine current practice, identify actions needed, and is currently revising our processes and has contracted with a new vendor to ensure enhanced compliance with screening and monitoring requirements.   |
| <b>Clinical Documentation and Coding Plan</b>   |   |
| Internal Audit reviewed with HCD management ongoing plans for monitoring clinical documentation and coding in FY21. | (FY21-22) Compliance will work with Audit, Finance, IT to address any post-go live auditing and monitoring needs and include applicable items in the FY22 and future Work Plans.  |

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**E. Conflicts of Interest (COI):**

- **Annual Conflicts of Interest Disclosure – FY21 (Board and Committees):**
  - HCD’s Conflict of Interest Policy requires annual review and disclosure of circumstances which may give rise to conflicts of interest. For FY21, HCD Compliance sent the annual Survey/Questionnaire to Board members to be completed by September 30, 2021.
  - FY21 Annual COI Disclosure Verbiage: There were no changes to the FY21 Disclosure or Policy for the current attestation period. Additional revisions are recommended for the FY22 Disclosure and policies and procedures (*see below*).
- **Future Revisions to Conflicts of Interest – FY22:**
  - Conflicts of Interest continues to be an area of concern for health systems, with several high-profile incidents occurring in the recent past. The most notable incidents include Memorial Sloan Kettering and the University of Maryland Medical System. The government continues to take a continue interest in COIs. Further, several regulatory bodies have included requirements that have language that mandates relevant organizations must maintain an effective COI program. COIs pose potentially significant legal and ethical problems. Potential reputational harm may also result.
  - In light of the increased focus from government and industry, and pursuant to Internal Audit’s recommendations, Compliance has identified necessary revisions and is in process of amending the Conflicts of Interest policy, accompanying Disclosures, and internal processes.
  - *Refer to the September 28, 2021 Board education provided by HCD Compliance on “Conflicts of Interest”.*

**F. Department Activity and Statistics (including reported incidents from April – June 2021):** *Includes: Committees, Policies and Procedures, Training and Education, Auditing and Monitoring, Open Lines of Communication (e.g., Hotline), and Responding to Issues, Inquiries, and Investigations (e.g., privacy incidents).*

- **Open Lines of Communication, Hotline calls, Issues/Inquiries and Investigations (April – June 2021):**

| <b>Type:</b>                                 | <b>Volume:</b>                           |
|--|--|
| Hotline Calls (*)                            | 186                                      |
| Privacy Inquiries and Reported Concerns (**) | 10, including 4 reportable breach events |
| Compliance Inquiries (**)                    | 4  |
| <b>Total</b>                                 | <b>200</b>                               |



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*(\* Note: Compared to 337 calls reported during the prior quarter. The drop-in volume appears is attributed to a decrease in general inquiries regarding the COVID-19 vaccine, and an increase in calls made directly to the Department.*

*(\*\*) Note: Data reported for this timeframe appears to be under-reported. Data since June 2021 is being tracked and has increased significantly, to be reflected in future reporting.*

- **Reported Privacy Incidents (July – September):**
  - At present, there are two (2) open investigations of Privacy large-scale breach events for HCD involving PHI; Of these open investigations, zero (0) were determined to be reportable breach events for HCD or HCD’s Business Associates.
  - Privacy staff received certification in FairWarning, in order to begin electronic user and patient access and other privacy auditing and monitoring of Epic, HCD’s Electronic Health Record as part of the FY22 Work Plan.
  
- **Policies and Procedures:** Refer to Board Agenda for Board Policies including: (1) Conflicts of Interest, and (2) Standards of Conduct. Additional review, development, and revision of the policies, procedures, and related documents is in process.
  
- **Training and Education:** The Department is in process of revising and re-deploying its annual Compliance, Privacy, and Ethics training. Proactive training and education efforts are planned and will be included as part of the FY22 Work Plan.
  
- **OIG Monitoring:** Principal Deputy Inspector Grimm announced 10 key compliance priorities for the Office of Inspector General (OIG) for 2021. The priorities include:
  - Overseeing COVID-19 Relief and Response;
  - Realizing the Potential of Telehealth;
  - Ensuring Quality of Care and Patient Safety in Nursing Homes;
  - Advancing Health Equities;
  - Modernizing Program Integrity and Compliance Information;
  - Combating the Substance Use Disorder Epidemic;
  - Prioritizing Cybersecurity;
  - Information Blocking Enforcement;
  - Implementing Value Based Care; and
  - Strengthening Managed Care Program Integrity.

### **G. Regulatory Updates & Industry Enforcement Activity, including COVID-19**

*Summary covering the reporting period through current, April – August 2021: These are provided as information only. A copy of the full report is available upon request.*

Beginning in July 2021, HCD Compliance consistently reviews regulatory updates and industry enforcement activity to keep abreast of the changes and potential impacts to HCD, and to help shape the FY22 Work Plan. Information is searched, tracked, reviewed,

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analyzed, monitored and will be communicated (at a minimum). Compliance, Privacy and Ethics staff will determine whether information should be communicated to HCD staff, physicians, and leadership, or if additional action (e.g., audit) is required. It should be noted that certain new or revised rules and waivers during the public health emergency (“PHE”) may revert to prior rules after the PHE ends, and that some may result in new external audits or investigations.

Regulatory Updates

1. President Biden Mandates COVID-19 Vaccine for Certain Employees
2. President Biden Orders Occupational Health and Safety Administration (OSHA) to Develop Emergency Temporary Standard (ETS) for Employee Vaccinations
3. Health and Human Services (HHS) to Release up to \$25 Billion in COVID-19 Relief to Hospitals
4. PhRMA Issues Statement on Update to Interactions with Health Care Professionals
5. Centers for Medicare and Medicare Services (CMS) Proposes to Increase Price Transparency Penalties
6. CMS Issues 2022 Outpatient Prospective Payment System (OPPS) Proposed Rule
7. Department of Justice (DOJ) Issues Garland Memorandum, Returns to Reliance on Sub-Regulatory Guidance
8. OSHA Issues Emergency Temporary Standard (ETS)
9. Office of Inspector General (OIG) Updates Overview of Ongoing and Completed Opioid Related OIG Studies
10. HHS Revives LGBTQ Protections after Supreme Court Decision
11. HHS Releases New Buprenorphine Prescribing Requirements to Expand Access to Opioid Addiction Treatment
12. Florida Files Lawsuit Against HHS to Obtain Approximately \$100 Million in Denied Payments
13. OIG Announces 10 Key Compliance Priorities for 2021

Industry Updates:

1. United States Files False Claims Suit (*qui tam*) Against University of Pittsburgh Medical Center (UPMC) and Physician Practice Group for Knowingly Submitting False Claims Resulting from Overlapping and Concurrent Surgeries
2. San Mateo County Medical Center and San Mateo County Agreed to Pay Approximately \$11.5 Million to Resolve False Claims Act (FCA) Allegations
3. Louisiana Physician Indicted for Allegedly Dispensing Over One Million Opioids
4. Pharmacist Arrested for Selling Fraudulent COVID-19 Vaccination Cards Online
5. Hospital (Tarrant County’s John Peter Smith Hospital) Agrees to Pay Over \$3 Million to Resolve FCA Allegations
6. Former Broward Health Employee Sentenced to Over Three Years in Prison for his participation in Kickback Scheme
7. Sentara Healthcare Self-Discloses Civil Monetary Penalties Law (CMPL) Violations, Pays Over \$4 Million
8. A Medical Device Companies (Alere) Pay Nearly \$39 Million to Resolve FCA Allegations

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9. Akron General Health System Agrees to Pay Approximately \$21 Million to Resolve FCA Allegations
10. Orlando Surgical Care Providers Agree to Nearly \$4 Million FCA Settlement for medically unnecessary procedures in connection with Kickback Scheme
11. Texas ENT Physician Group Settles \$750,000 to Resolve FCA Upcoding Allegations
12. A Medical Group and Chiropractor False Billing Results in \$2.6 Million Settlement and Exclusion from Federal Health Care programs for 10 years for Services Not Performed
13. California Skilled Nursing Facility (SNF), Plum Healthcare Group and Azalea Holdings, Agreed to Pay over \$450,000 to Resolve FCA Settlement for Falsified Billing Records on Services Not Rendered
14. Former Cedar Rapids Hospital Patient Care Technician Sentenced for Inappropriately Accessing Ex-Boyfriend's Records
15. West Virginia Doctor Convicted (Facing 25 Years in Prison) of Suboxone Drugs Distributed Outside the Scope of Professional Practice and Not for a Legitimate Medical Purpose
16. Maryland Charges Pharmacist with Medicaid Fraud, Theft, and 239 Counts of Distribution of Controlled Substances for Allegedly Operating a Pill Mill
17. NY Pharmacy Owner Sentenced to 36 Months in Prison for Health Care Fraud and Narcotics Distribution (Not a Licensed Pharmacist, No Medical Oversight, and No Dispensing Permits)
18. El Paso Doctor Indicted for Distributing Controlled Substances and Health Care Fraud Resulting in Five Deaths (Dispensed Controlled Substances Outside the Course of Medical Practice and Without a Legitimate Medical Purpose)
19. Two Arkansas Physicians Sentenced to a Total of 150 Months in Federal Prison for Prescription Fraud (Dispensed Controlled Substances Outside the Course of Medical Practice and Without a Legitimate Medical Purpose)
20. Pittsburgh Physician Charged with Illegally Distributing Opioids, Defrauding Health Care Benefit Program (Dispensed Controlled Substances Outside the Course of Medical Practice and Without a Legitimate Medical Purpose)
21. Alabama Doctor Sentenced for Conspiracy to Distribute a Controlled Substance Outside the Course of Medical Practice and Without a Legitimate Medical Purpose
22. AlixaRx LLC Agrees to Pay \$2.75 Million to Resolve Allegations that it Improperly Dispensed Controlled Substances at Long-Term Care Facilities, Abusing Emergency Prescription Provisions
23. University of Miami Agrees to Pay \$22 Million to Resolve False Claims Act Allegations Resulted from Medically Unnecessary Testing and Submitting False Claims for Laboratory and Off-Campus Provider-Based Departments
24. St. Joseph's Hospital (Dignity Health and Neurological Associates) Agreed to Enter into a 5-Year Corporate Integrity Agreement (CIA) and Pay \$10 Million to Resolve False Claims Act Allegations (*qui tam*) for Falsifying Records and Billing Concurrent and Overlapping Surgeries, Often Performed by Residents
25. Pharmaceutical Company (Incyte Corporation) Agreed to Pay Over \$12 Million to Resolve False Claims Act (*qui tam*) Allegations by Paying Illicit Kickbacks by Using a Foundation to Pay Copayments for Medicare and Medicaid Beneficiaries to treat Myelofibrosis

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- 26. EHR Company (CareCould Health) Agreed to Pay Nearly \$4 Million to Resolve false Claims Act and Kickback Allegations Through a Marketing Referral Program to Induce the Sale of its EHR Products
- 27. Three Ascension Texas Hospitals Self-Disclose CMPL Violations related to Kickbacks and Stark Law and Agreed to Pay Approximately \$21 Million, Including a Number of Above-Market Payments, Free Staff and Services to Physicians
- 28. New Jersey Man Admits Trafficking Prescription Pills and Engaging in SNAP Fraud
- 29. Florida Nurse (Alachua County) Arrested for Stealing from and Exploiting an Elderly Nursing Home Patient
- 30. Home Health Care and Media Group Hospice Manager Convicted in \$150 Million Fraud Scheme
- 31. Massachusetts ENT Providers Agreed to Pay Approximately \$2.7 Million to Resolve False Claims Allegations for Improperly Billing for certain Office Visits

**4. Fiscal Analysis & Economic Impact Statement:**

|                      | <b>Amount</b> | <b>Budget</b>   |
|----------------------|---------------|---|
| Capital Requirements | N/A           | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |
| Annual Net Revenue   | N/A           | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |
| Annual Expenditures  | N/A           | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |

*Note: Changes in personnel (FTE) and operating expenses for FY21 have not resulted in a budget overage. Changes for FY22 will be approved by the Board as part of the overall District budget.*

Reviewed for financial accuracy and compliance with purchasing procedure:

N/A

\_\_\_\_\_  
Candice Abbott  
VP & Chief Financial Officer

**5. Reviewed/Approved by Committee:**

Quality, Patient Safety and Compliance  
Committee  
\_\_\_\_\_  
Committee Name

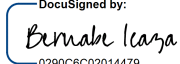
N/A  
\_\_\_\_\_  
Date Approved

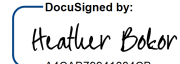
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**6. Recommendation:**

Staff recommends the Committee receive and file the Summary of Compliance, Privacy, and Ethics Program Activities and Initiatives.

Approved for Legal sufficiency:

DocuSigned by:  
  
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\_\_\_\_\_  
Bernabe Icaza  
VP & General Counsel

DocuSigned by:  
  
A4CAB70044684GB  
\_\_\_\_\_  
Heather N. Bokor  
VP & Chief Compliance and Privacy Officer

DocuSigned by:  
  
77A3B53589A1477  
\_\_\_\_\_  
Darcy J. Davis  
Chief Executive Officer

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**1. Description: Quality & Patient Safety Reports**

**2. Summary:**

This agenda item provides quality and patient safety reports for the 3<sup>rd</sup> Trimester of the 2020/2021 school year of School Health and the 2<sup>nd</sup> Quarter of 2021 for Aeromedical, C. L. Brumback Primary Care Clinics, Corporate Quality Metrics, Edward J. Healey Rehabilitation and Nursing Center, Lakeside Medical Center, Pharmacy, and Trauma.

**3. Substantive Analysis:**

**School Health**

In the third trimester of the 2020/2021 school year (April 1 – Jun 18), we completed a total of 41,809 office visits, with a total of 92,416 completed events. The office visits included 25,114 COVID-19 screenings. The 27% increase in medications, 42% increase in procedures and 24% increase in consultations performed in the school health room can be attributed to the increase in return of students on campus from virtual learning from T2 to T3. There was a slight decrease (11%) in COVID screening performed from T2 to T3 due to improved rates in the community. We are meeting goal in the school's return rate from office visits, with 84.8% of students remained in school versus 15.2% who were excused (non-COVID -19 related). We had a total ten teen pregnancies for the SY 2020/2021 and all were all identified and referred to Healthy Mothers/Healthy Babies except for the 2 students who were provided care through another agency. We met the goal for SY 2020/2021 for all our mandated screenings (vision, hearing, scoliosis, & BMI for total enrolled students.

COVID dashboard: In the third trimester we completed a total of 25,114 COVID-19 student screenings. The elementary schools completed the most screenings at 68%, followed by middle schools at 21% and high schools at 11%. As a result of the COVID-19 screenings, 27% were recommended for testing and 73% remained in school. The leading primary symptom is constant cough and the leading secondary symptom is headache. We performed a total of 1,891 in-house point of care COVID tests for both staff and students. 97% resulted in a negative test, and 3% resulted in a positive test. 88% of the tests were performed on students and 12% on staff members.

The following measures were not meeting their goal at the end of T3:

- Scoliosis screening completed outcomes is 56.4%. (Target >60%). During this SY 2020-2021, due to COVID-19, several scoliosis screenings were completed late in the school year, therefore it did not allow for enough time to complete follow ups to meet goal.

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- BMI screening completed outcomes 1.8% (Target >2%). During this SY 2020-2021, the principals were not in agreement to send referral letters home to the parents in order to meet goal for the completed follow ups.

### **Aeromedical**

For Q2, there were 145 flights transporting 147 patients. 72 or 50% of the total flights were to pick up locations west of 20-mile bend. The Aeromedical Quality Report shows 37 flights were missed, cancelled, or aborted between April and June. The majority of missed were due to weather and referring agency cancelations. The report also indicates 4 flights to locations east of 20-mile bend exceeded 20 minutes, 1 was due to delay during 2nd aircraft shift change, 2 preparing the landing zone and the 1 was a patient transport to the hangar for further transport based on change of destination hospital enroute.

The Detailed Run Time Report filtered for Interfacility transports shows that dispatch to enroute average time was greatest in the month of April at 26 minutes and 55 seconds and dispatch to destination hospital average was also greatest in April at 107 minutes and 47 seconds. These delays were associated with poor weather, aircraft on another call at time of request, patient transport preparation time and/or distance to referring or receiving hospital.

The Detailed Run Time Report filtered for On Scene shows that all Dispatch to Hospital trip times were less than 39 minutes and mostly due to trauma.

The two Services All dashboards provide patient types and shows the variance between county wide transports and those transported from the western community. Trauma transport percentage is higher for the entire county than for the area west of 20-mile bend. The majority of patients were transported to St. Mary's.

GAMUT stands for Ground and Air Medical Quality Transports. Trauma Hawk has been benchmarking data to this national file repository site since 2018 for quality purposes. For Q2, 2021 66% of patient transports by Trauma Hawk were dispatched as a 911 response to the scene and 34% were dispatched as an interfacility transfer. Injuries to the head account for 35% of Trauma Hawk flights.

5 patients required intubation by Trauma Hawk crew members. 3 patients were intubated on the first attempt and 2 patients were intubated a subsequent attempt. 2 patients suffered a hypoxic event during transport. All intubations were carried out through rapid sequence intubation protocols.

### **C. L. Brumback Primary Care Clinics**

In the Quarter 2 of 2021, the clinics served 17,091 unique patients and provided 31,835 clinic visits.

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The following measures were not meeting goal at the end of June: Childhood Immunizations (55%), Cervical Cancer Screening (62%), Colorectal Cancer Screening (62%), Hypertension (71%) and Depression Remission (9%).

All other goals achieved for the quarter.

### Corporate Quality Metrics

- **Clinic Service Center Statistics**
  - For Quarter 2, 2021 there were 138,328 calls received which is a 47% decrease from the previous quarter. Of these calls there were 88,205 unique numbers which is a 49% decrease from the previous quarter.
  - The majority of calls were received between 8am and 12pm and the highest call volumes are typically on Monday's. The decrease in incoming call activity is attributed to the decreased demand for COVID vaccines and the closure of the mass vaccination sites which occurred during this quarter.
  
- **Human Resources**
  - Quarter 2 headcount ended at 1,281 team-members after 123 new hires and 88 separations.
  - Turnover rate for Q1 was 6.69%, while New Hire turnover rate was 4.56%.
  - The current diversity headcount is 68.82%, average age of employees is about 46.9 years old and 80.5% of the workforce is female.
  
- **Information Technology**
  - **Operations:** Information Technology has established a service level of 99.90% of mission critical application availability. The chart includes the top 8 mission critical applications for the organization. We met our service level for all applications in in the 2<sup>nd</sup> Qtr.
  
  - **Customer Service:** For Q2, we saw an overall increase in tickets opened primarily due to the Epic project soft go lives in June. Receiving 1,997 in April, 1,750 in May and 2,027 in June. Our close rate started the quarter at a high of 99% in April dropping to 98% in May and 95% in June due to the Epic soft go live. The IT Service Desk saw a slight decrease in the abandon call rate from 1st Quarter ending at 3.85% to 3.77% in April, 3.18% in May and 3.83% in June. Our target is 4.5% average abandon call rate.
  
  - **Cybersecurity:** For Q2 we investigated 263 security incidents. Of the total incidents, all are closed and 0 were reportable. The incidents included phishing and spam emails, responding to malware alerts and requested security investigations. Comparing 2020 (390 cases) to the YTD 2021 (454 cases), we are experiencing another significant increase that could lead to doubling the number of investigated cases in 2021.



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The increase is due to our Security Program maturing and adding additional tools for monitoring as well as an overall increase in email phishing and malware activity.

- **Legal**
  - For Quarter 2 there were 139 new contract requests, 52 of which were expedited requests.
  - There were 173 contracts fully executed and closed for the quarter.
  - Of the 173 contracts closed, 35 of those fell outside of our 45 day-timeframe for completion. This was due to delays in internal business unit reviews and approvals as well as significant delays in some instances from vendors with respect to reviews and revisions of contracts.

**Edward J. Healey Rehabilitation & Nursing Center**

For Q2, 17 of 17 quality measures were met.

**Lakeside Medical Center**

For Q2 2021, **Inpatient Quality Measures** there were 3 of 8 measures (ED-1a, PC-05, Sepsis) that did not meet goal.

**ED Measure:**

For ED-1a, there were (129) cases sampled with a median time of (297) minutes, which is higher than the set goal of (280) minutes. The top (5) cases were reviewed monthly, and the care and treatment rendered was appropriate. An increase in patient census and bed availability was noted to be a contributing factor.

**Perinatal Measures:**

For PC-05, there were (23) cases that fell into the sample population, of those cases (2) moms strictly breast fed and the remaining both breast and bottle fed (14) or gave a bottle only (6) resulting in a compliance rate of 9% for the quarter which fell below the goal of >15%.

**Sepsis:**

For Sepsis, there were (18) cases that fell into the sample population, of those cases (12) fell into the numerator for a pass rate of 67% for the quarter, which is lower than the set goal of  $\geq 70\%$ . The (6) that failed were reviewed and shared with those involved. Each case was discussed in detail at the monthly Sepsis Committee Meeting. Lakeside Medical Center has on-boarded with the Florida Hospital Associations HIQC-Health Innovation Quality Center Project, which will provide trend data for Sepsis and resources to enhance quality improvement.

For Q2 2021, **Outpatient Quality Measures** there was 1 of 3 measures (OP-3a) that did meet goal.

For OP-3a there were (2) cases that fell into sample population with a median time of 88 minutes, which is higher than the goal of less than 58 minutes. The (1) case >58

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QUALITY, PATIENT SAFETY AND COMPLIANCE COMMITTEE  
September 28, 2021**

minutes was reviewed and it was determined that care and treatment was rendered appropriately based on the patient’s condition.

**Pharmacy**

For Q2, there were three patient relations entries. The three entries should have been patient behavior entries. For two of those entries, the patient was upset that providers failed to send new prescriptions to the pharmacy in a timely manner.

**Trauma**

For Q2 2021, 1,315 patients were seen at a trauma center. An 8% increase in volume compared to Q2 2020. Pediatrics (Age ≤15) accounted for 8% of total volume with 101 patients seen, Adults (Ages 16 – 64) accounted for 56% of total volume with 737 patients seen and Geriatrics (Age >65) accounted for 37% of total volume with 487 patients seen. Age distribution of the trauma centers highlight the difference in populations between the two centers. Delray’s largest supplier of trauma patients come from those in their 8th decade of life. 18% of trauma patients seen at Delray Medical Center are ≥80 years of age. St. Mary’s however receives their largest supplier of trauma patients from those in their 2nd and 3rd decades of life. 30% of St. Mary’s total volume are between the ages of 20 and 40. 91% of trauma volume originates in Palm Beach County with the remaining 9% originating from Martin, Hendry, St. Lucie and Indian River counties. Trauma Alerts accounted for 57% of total volume with Transfers from Acute Care Hospitals representing 24% of total volume. Emergency Department upgrades at the Trauma Centers account for the remaining 19%. The leading and dominating mechanism of injury for all patients is Falls [(44% of total volume) seen primarily in Geriatrics and Pediatrics].

**4. Fiscal Analysis & Economic Impact Statement:**

|                      | <b>Amount</b> | <b>Budget</b>   |
|----------------------|---------------|---|
| Capital Requirements | N/A           | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |
| Annual Net Revenue   | N/A           | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |
| Annual Expenditures  | N/A           | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |

Reviewed for financial accuracy and compliance with purchasing procedure:

N/A

\_\_\_\_\_  
Candice Abbott  
VP & Chief Financial Officer

**5. Reviewed/Approved by Committee:**

N/A

\_\_\_\_\_  
Quality, Patient Safety, and Compliance  
Committee

N/A

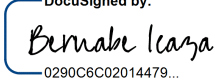
\_\_\_\_\_  
Date Approved

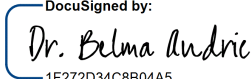
**HEALTH CARE DISTRICT  
QUALITY, PATIENT SAFETY AND COMPLIANCE COMMITTEE  
September 28, 2021**

**6. Recommendation:**

Staff recommends the Committee receive and file the Quality & Patient Safety Reports.

Approved for Legal sufficiency:

DocuSigned by:  
  
0290C6C02014479...  
\_\_\_\_\_  
Bernabe Icaza  
VP & General Counsel

DocuSigned by:  
  
1F272D34C8B04A5...  
\_\_\_\_\_  
Belma Andric, MD  
VP & Chief Medical Officer

DocuSigned by:  
  
77A3B53589A1477...  
\_\_\_\_\_  
Darcy J. Davis  
Chief Executive Officer

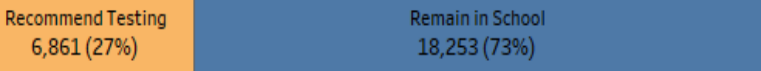
| MEASURE SET:   |                                 |       |                      |                                   |        |                      |                                  |        |      | ACTIONS TAKEN WHEN INDICATOR NOT MEETING GOAL   |
|--|---------------------------------|-------|----------------------|-----------------------------------|--------|----------------------|----------------------------------|--------|------|---|
| Demographics   | T1 2020/2021<br>(Aug - Dec)     |       |                      | T2 2020/2021<br>(Jan - March)     |        |                      | T3 2020/2021<br>(Apr - June)     |        |      |   |
| Total Completed Events   | 95,885                          |       |                      | 82,764                            |        |                      | 92,416                           |        |      |   |
| Office Visits  | 30,862                          |       |                      | 40,706                            |        |                      | 41,809                           |        |      |   |
| Medications  | 13,762                          |       |                      | 20,830                            |        |                      | 26,437                           |        |      |   |
| Procedures   | 4,694                           |       |                      | 8,565                             |        |                      | 12,120                           |        |      |   |
| Record Review - Immunizations/Physical Exams/School Registrations                        | 30,112                          |       |                      | 7,322                             |        |                      | 5,453                            |        |      |   |
| Consultations  | 16,455                          |       |                      | 5,341                             |        |                      | 6,597                            |        |      |   |
| Return Rate  | T1 2020/2021<br>(Aug - Dec)     |       |                      | T2 2020/2021<br>(Jan - March)     |        |                      | T3 2020/2021<br>(Apr - June)     |        |      |   |
|  | Num/Den                         | %     | Goal                 | Num/Den                           | %      | Goal                 | Num/Den                          | %      | Goal |   |
| Total Number of Students Remained in School  | 8,326                           | 79.8% | >80%                 | 10,454                            | 84.6%  | >80%                 | 14,207                           | 84.8%  | >80% |   |
| Total Number of Students Excused from School   | 2,113                           | 20.2% | <20%                 | 1,910                             | 15.4%  | <20%                 | 2,542                            | 15.2%  | <20% |   |
| Continuum of Care  | T1 2020/2021<br>(YTD Aug - Dec) |       |                      | T2 2020/2021<br>(YTD Aug - March) |        |                      | T3 2020/2021<br>(YTD Aug - June) |        |      |   |
|  | Num/Den                         | %     | Goal                 | Num/Den                           | %      | Goal                 | Num/Den                          | %      | Goal |   |
| Total Number of Student Pregnancies Identified   | 6                               |       |                      | 4                                 |        |                      | 10                               |        |      | 2 students (from Trimester 1) didn't require referral to Healthy Mothers Healthy Babies, because they are residents of JoAnn's Cottage (Place of Hope), where they provide pregnancy services.  |
| Number of Student Pregnancies who have been referred to Healthy Mothers / Healthy Babies | 4                               | 66.7% | >95%                 | 4                                 | 100.0% | >95%                 | 8                                | 80.0%  | >95% |   |
| Mandated Screenings  | T1 2020/2021<br>(YTD Aug - Dec) |       |                      | T2 2020/2021<br>(YTD Aug - March) |        |                      | T3 2020/2021<br>(YTD Aug - June) |        |      |   |
|  | Num/Den                         | %     | Goal                 | Num/Den                           | %      | Goal                 | Num/Den                          | %      | Goal |   |
| Vision - Number of Schools (county-wide) with Mandated Grades                            | 144                             |       |                      | 144                               |        |                      | 144                              |        |      |   |
| Vision - Total # of Schools (w/ Mandated Grades) with Completed Screenings               | 58                              | 40.3% | >45%                 | 140                               | 97.2%  | >95%                 | 144                              | 100.0% | >95% |   |
| Vision - Total # of Students   | 30716                           |       |                      | 30716                             |        |                      | 28443                            |        |      |   |
| Vision - Total # of Students Screened  | 8811                            | 28.7% | >10%                 | 26502                             | 86.3%  | >10%                 | 28346                            | 99.7%  | >10% |   |
| Vision - Total # of Students Requiring Referral for Further Evaluation                   | 1416                            |       |                      | 3724                              |        |                      | 3960                             |        |      |   |
| Vision - Completed Outcomes  |                                 | 0.0%  | See 3rd Tri for Goal |                                   | 0.0%   | See 3rd Tri for Goal | 3254                             | 82.2%  | >65% |   |
| Hearing - Number of Schools (county-wide) with Mandated Grades                           | 144                             |       |                      | 144                               |        |                      | 144                              |        |      |   |
| Hearing - Total # of Schools (w/ Mandated Grades) with Completed Screenings              | 58                              | 40.3% | >45%                 | 137                               | 95.1%  | >95%                 | 144                              | 100.0% | >95% |   |
| Hearing - Total # of Students  | 22813                           |       |                      | 22813                             |        |                      | 21275                            |        |      |   |
| Hearing - Total # of Students Screened   | 6833                            | 30.0% | >10%                 | 18873                             | 82.7%  | >10%                 | 21178                            | 99.5%  | >10% |   |
| Hearing - Total # Students Requiring Referral for Further Evaluation                     | 97                              |       |                      | 243                               |        |                      | 259                              |        |      |   |
| Hearing - Completed Outcomes   |                                 | 0.0%  | See 3rd Tri for Goal |                                   | 0.0%   | See 3rd Tri for Goal | 195                              | 75.3%  | >75% |   |
| Scoliosis - Number of Schools (county-wide) with Mandated Grades                         | 41                              |       |                      | 41                                |        |                      | 41                               |        |      | During this SY 2020-2021, due to COVID-19, several scoliosis screenings were completed late in the school year, therefore it did not allow for enough time to complete follow ups to meet goal. |
| Scoliosis - Total # of Schools (w/ Mandated Grades) with Completed Screenings            | 7                               | 17.1% | >45%                 | 34                                | 82.9%  | >95%                 | 41                               | 100.0% | >95% |   |
| Scoliosis - Total # of Students  | 7336                            |       |                      | 7336                              |        |                      | 6600                             |        |      |   |
| Scoliosis - Total # of Students Screened   | 564                             | 7.7%  | >10%                 | 4806                              | 65.5%  | >10%                 | 6208                             | 94.1%  | >10% |   |
| Scoliosis - Total # of Students Requiring Referral for Further Evaluation                | 7                               |       |                      | 50                                |        |                      | 55                               |        |      |   |
| Scoliosis - Completed Outcomes   |                                 | 0.0%  | See 3rd Tri for Goal |                                   | 0.0%   | See 3rd Tri for Goal | 31                               | 56.4%  | >60% |   |
| BMI - Number of Schools (county-wide) with Mandated Grades                               | 144                             |       |                      | 144                               |        |                      | 144                              |        |      | During this SY 2020-2021, the principals were not in agreement to send referral letters home to the parents in order to meet goal for the completed follow ups.                                 |
| BMI - Total # of Schools (w/ Mandated Grades) with Completed Screenings                  | 33                              | 22.9% | >45%                 | 138                               | 95.8%  | >95%                 | 143                              | 99.3%  | >95% |   |
| BMI - Total # of Students  | 23205                           |       |                      | 23205                             |        |                      | 22771                            |        |      |   |



# Palm Beach County Schools Covid-19 Student Screenings

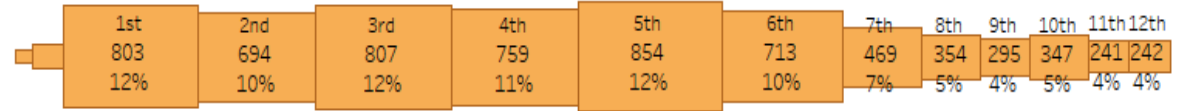
|            |        |             |          |          |           |
|------------|--------|-------------|----------|----------|-----------|
| Elementary | 17,105 | Start Date  | 4/1/2021 | End Date | 6/18/2021 |
| Middle     | 5,302  | School Name | All      | Area     | All       |
| High       | 2,707  |             |          |          |           |

Number of Screenings **25,114**

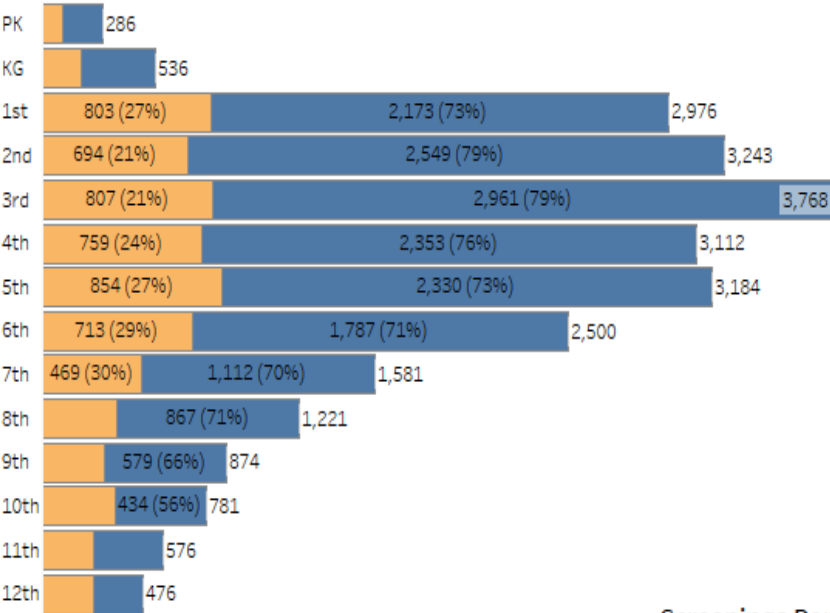


[Detail](#)

## Grade Distribution for Screenings Recommended for Testing



## Screenings Performed by Grade



## Exposure

To Diagnosed/Infected



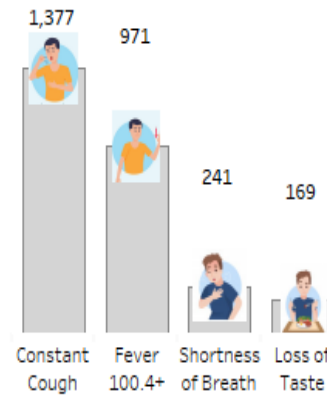
1,838

To Resp/GI Symptoms

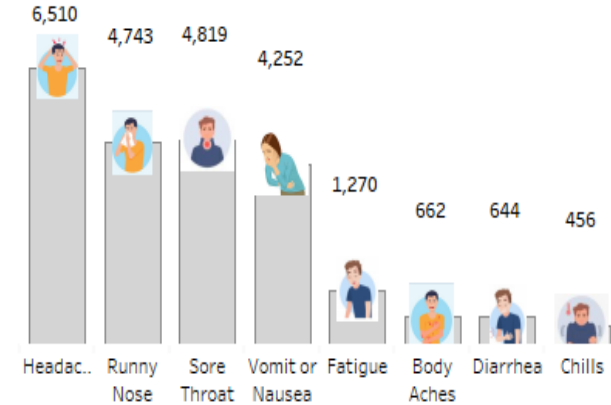


1,135

## Primary Symptoms

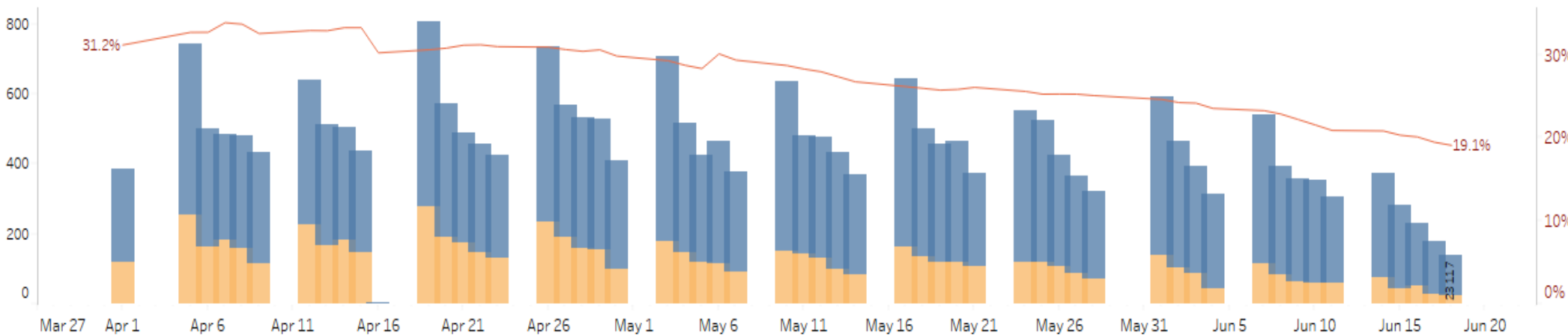


## Secondary Symptoms (Chills Added 10/15/20)



## Screenings Performed by Date

Remain in School (Blue) | Recommend Testing (Orange) | Red line is the rolling average of % Recommended for testing (14 day)

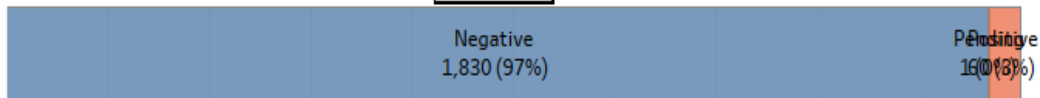




# Palm Beach County Schools In-House Rapid AG Covid-19 Student and Staff Test Results

|            |       |             |           |
|------------|-------|-------------|-----------|
| Elementary | 1,020 | Start       | 4/1/2021  |
| Middle     | 390   | End Date    | 6/18/2021 |
| High       | 246   | Area        | All       |
| Staff      | 235   | School Na.. | All       |

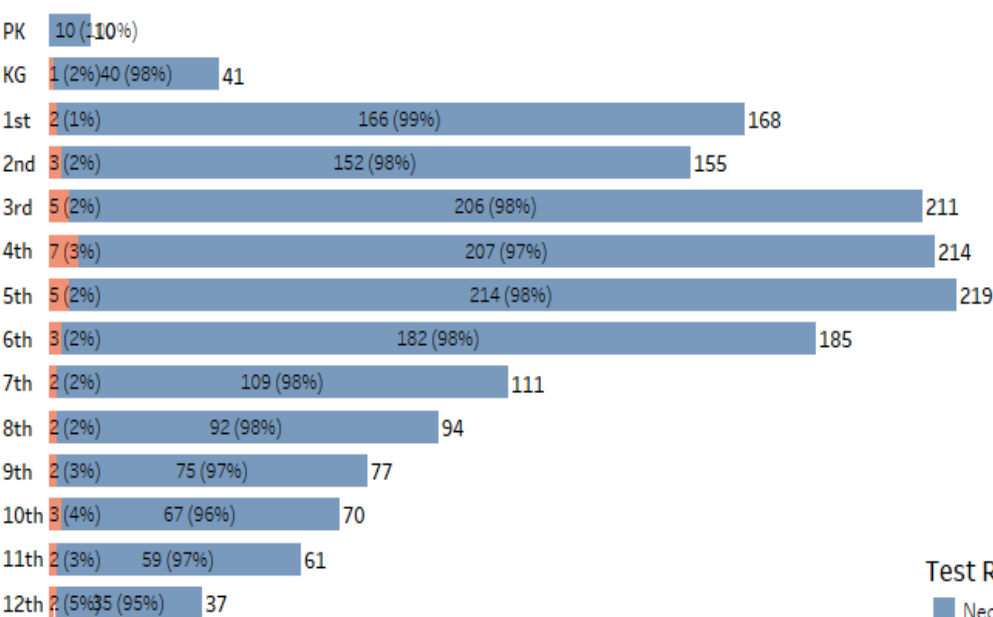
In-House Rapid AG tests performed **1,891**



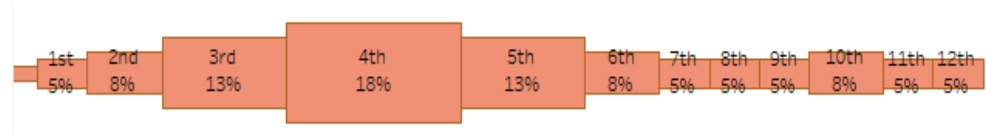
### Symptom Breakdown for Positive Results



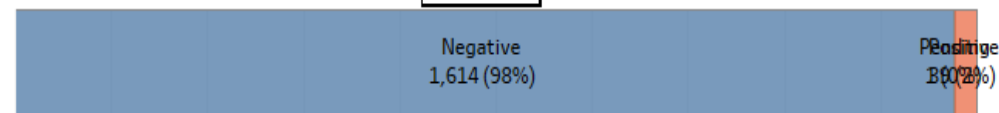
### Students Test Results by Grade



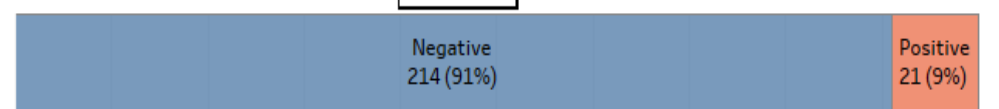
### Grade Distribution for Students Tested Positive



### Students Test Results Breakdown **1,654**

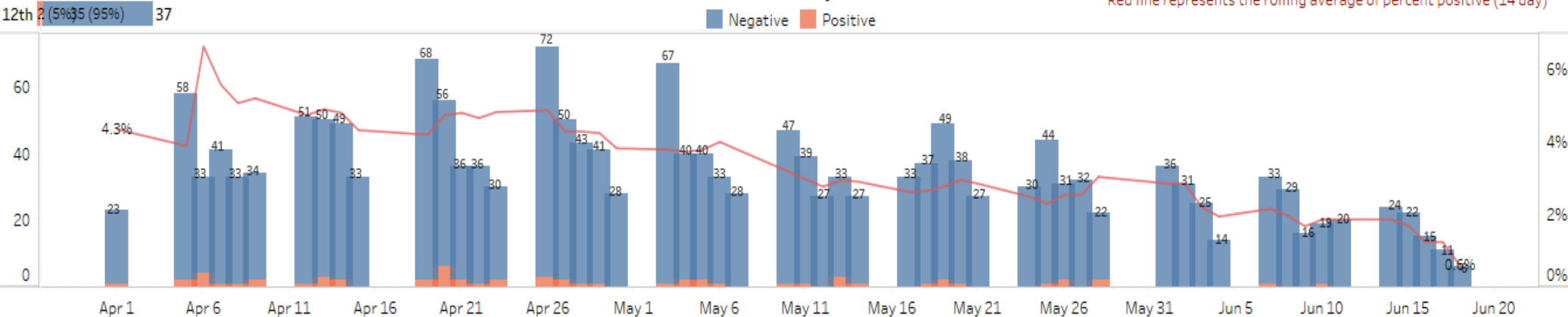


### Staff Test Results Breakdown **235**



### Test Results by Date

Red line represents the rolling average of percent positive (14 day)

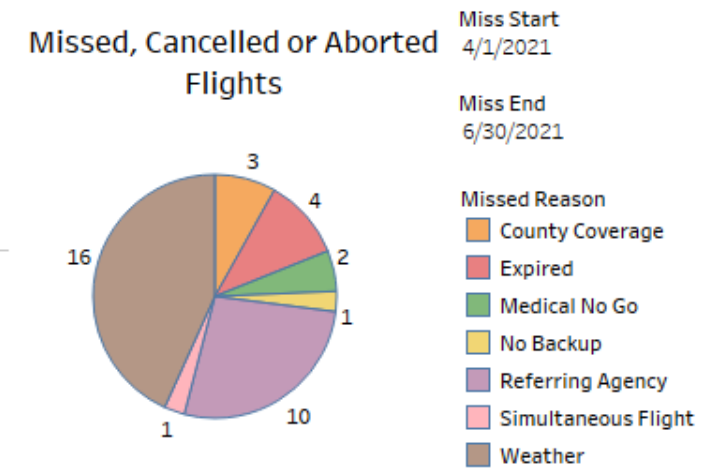
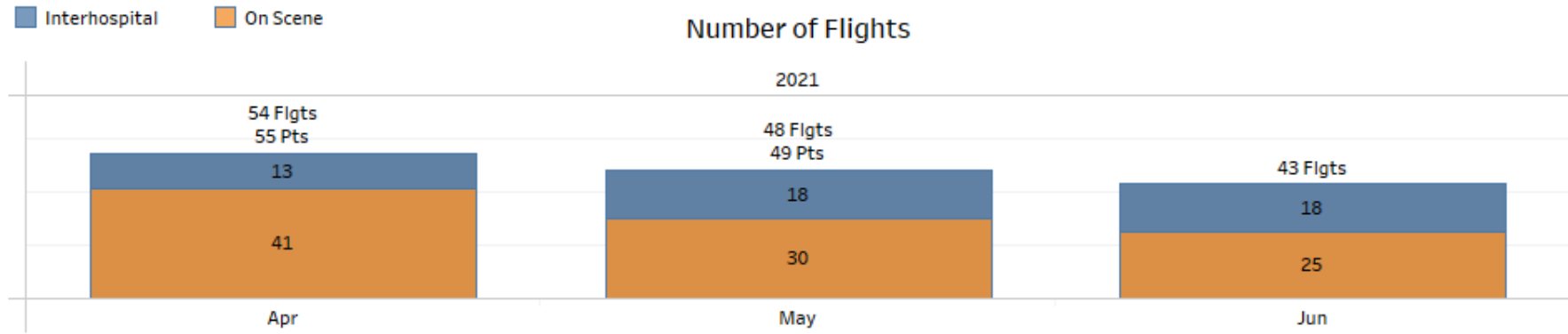


# Aeromedical Quality Report

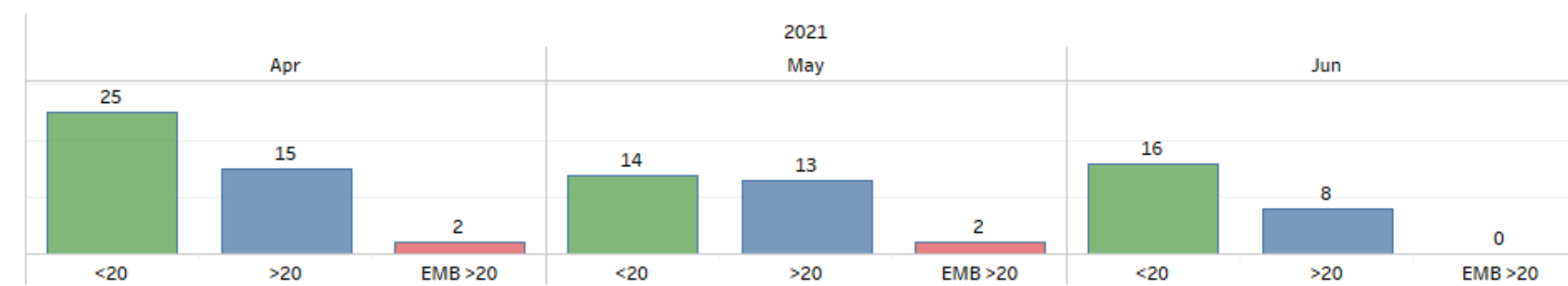
Start Date  
4/1/2021

End Date  
6/30/2021

Flights **145** Patients **147**



\*EMB - East of 20 Mile Bend  
 Call to Scene (Minutes) for Scene Flights with 3 Legs or More



**37** [Go to Detail](#)

Average Times for Scene Flights

| Year of Flight D.. | Month of Flight Da.. | On Scene | Disp To Enroute | Disp To OnScene |
|--------------------|----------------------|----------|-----------------|-----------------|
| 2021               | Apr                  | 11m 4s   | 5m 8s           | 16m 55s         |
|                    | May                  | 8m 42s   | 4m 54s          | 18m 3s          |
|                    | Jun                  | 7m 53s   | 4m 36s          | 17m 11s         |

Utilization

|                   | 2021 |       |       |
|-------------------|------|-------|-------|
|                   | Apr  | May   | Jun   |
| Hours Utilized    | 85   | 79    | 65    |
| % Hours Utilized  | 9.1% | 7.0%  | 6.3%  |
| Available Hours   | 930  | 1,116 | 1,040 |
| % Available Hours | 86%  | 100%  | 96%   |

# Detailed RunTime Report TH135

49

Start Date  
4/1/2021

End Date  
6/30/2021

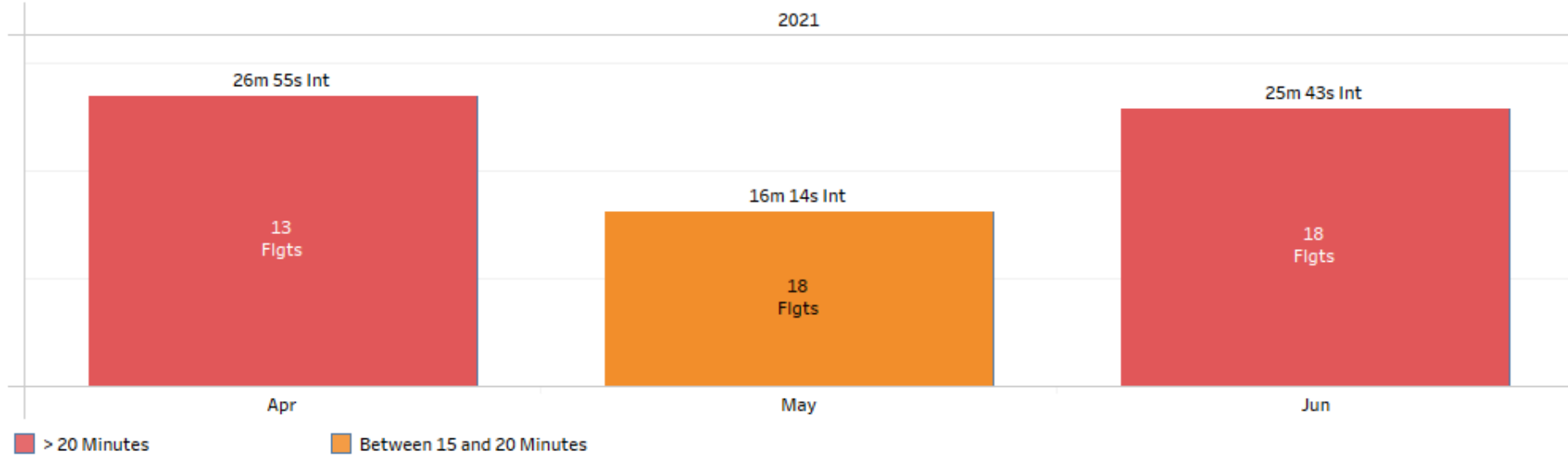
Flight Type  
Interfacility

Patient Type  
All

20 Mile Bend  
All

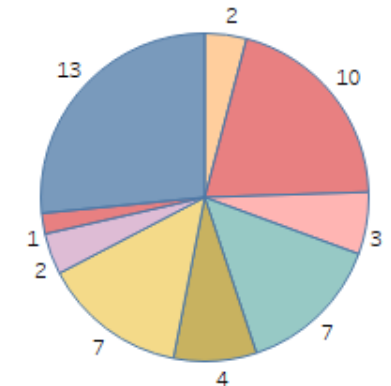
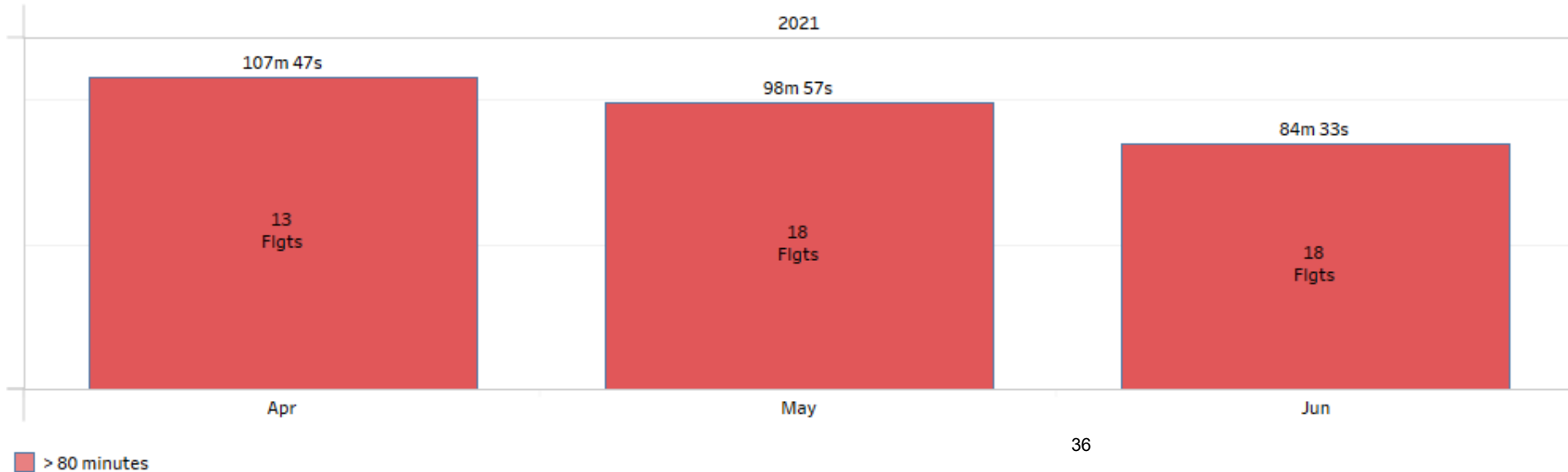
## Dispatch To Enroute Average

2021



## Dispatch To Hospital Average

2021



- Patient Type**
- BURN
  - CARDIAC
  - NEONATAL
  - NEUROLOGY
  - OBSTETRIC
  - OTHER
  - PEDIATRIC NON TRAUMA
  - TRANSPLANT



# Detailed RunTime Report TH135

96

Start Date  
4/1/2021

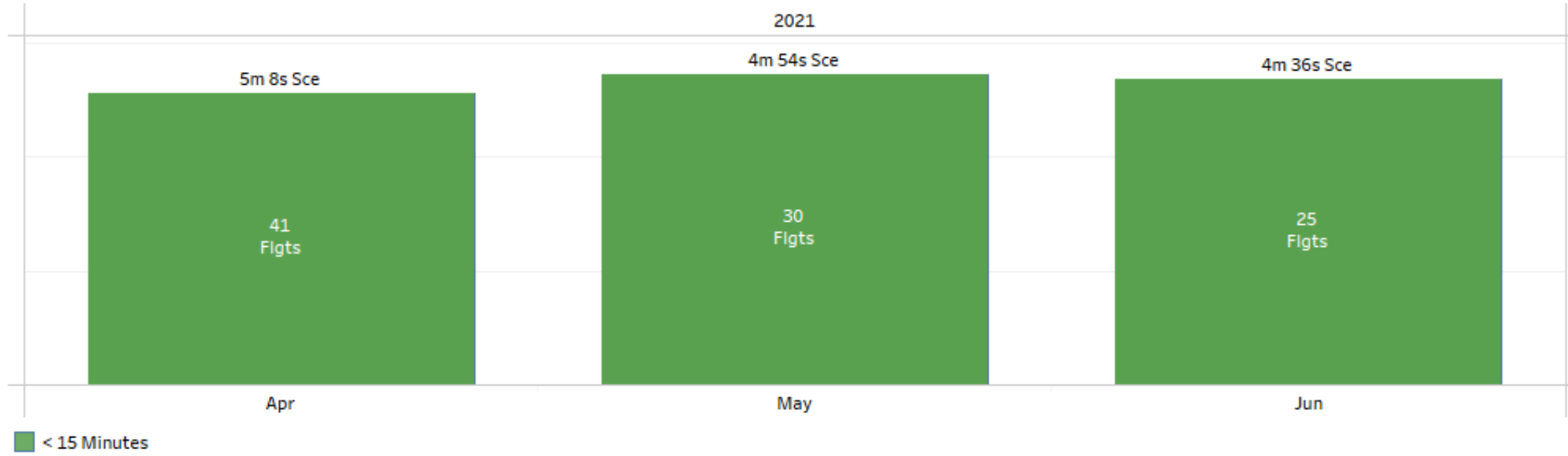
End Date  
6/30/2021

Flight Type  
On Scene

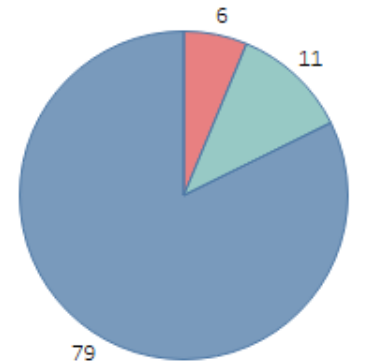
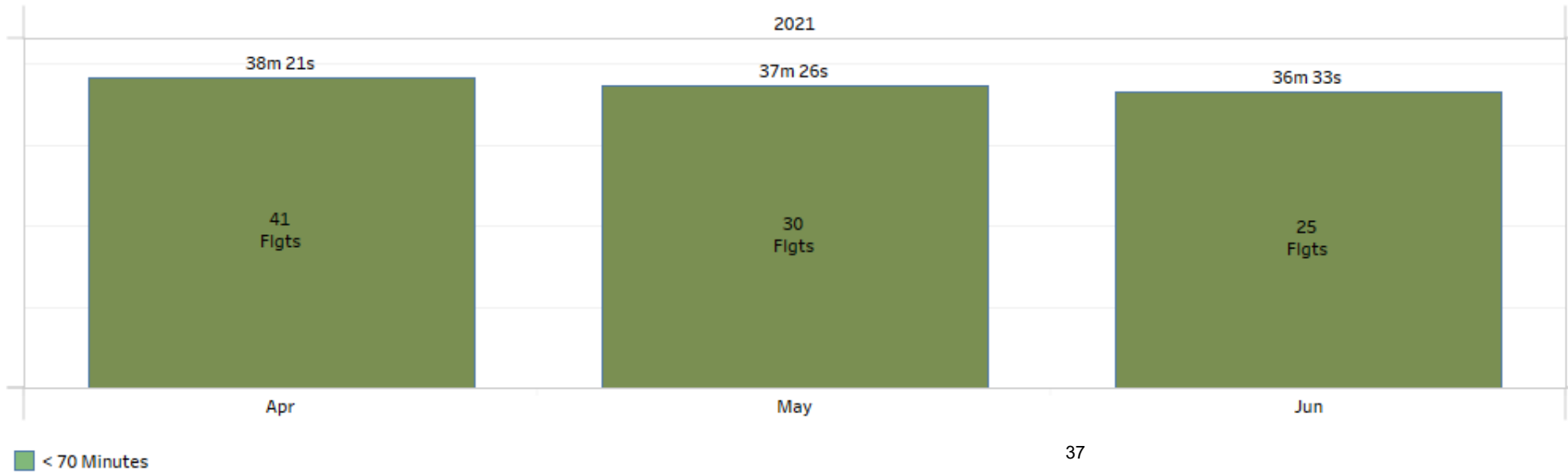
Patient Type  
All

20 Mile Bend  
All

## Dispatch To Enroute Average



## Dispatch To Hospital Average



Patient Type  
 CARDIAC  
 NEUROLOGY  
 TRAUMA



# Services - All

Total Flights: 145

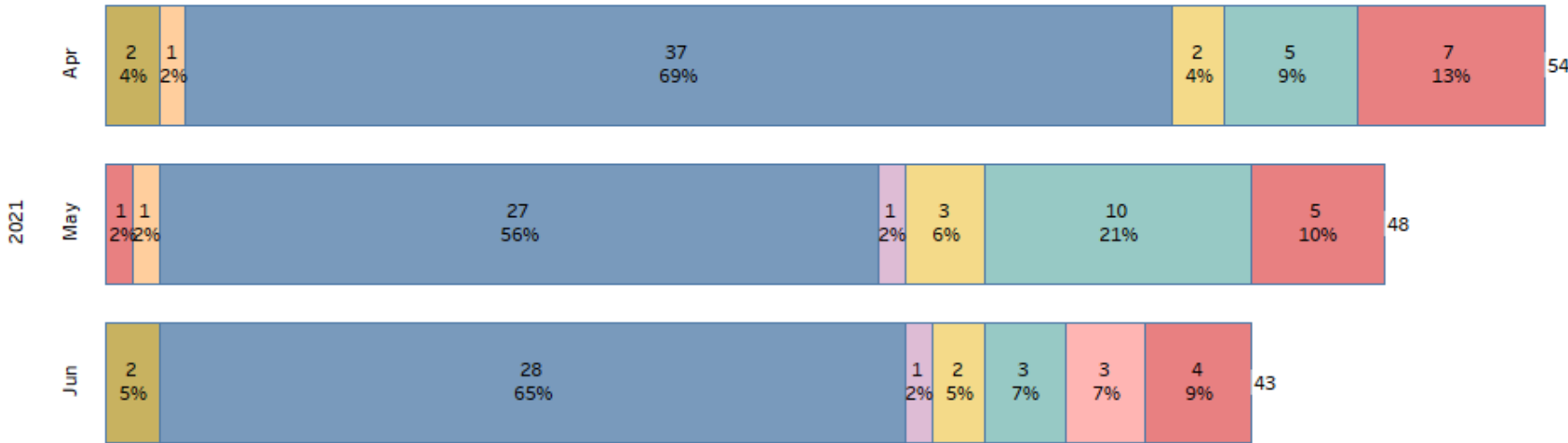
Start Date  
4/1/2021

End Date  
6/30/2021

Patient Type  
All

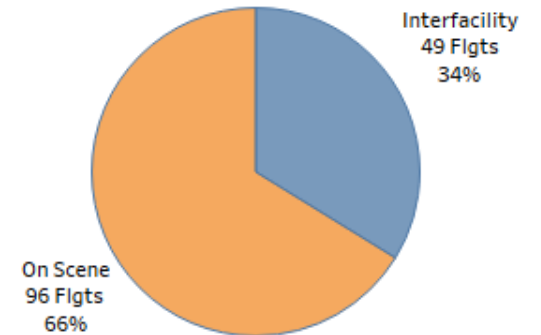
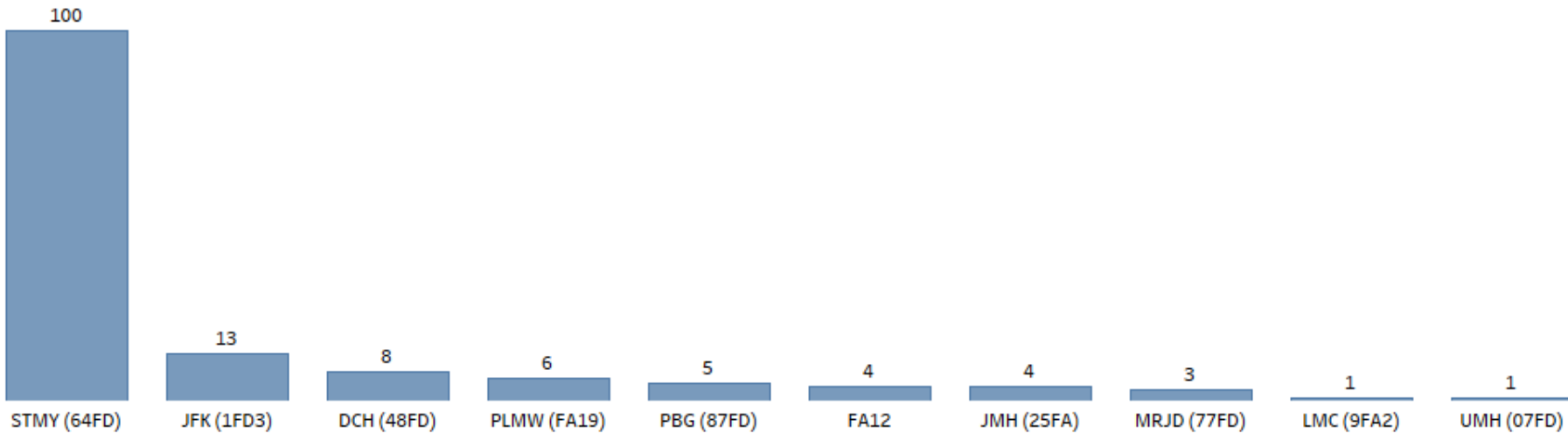
20 Mile Bend  
All

## Patient Type



- CARDIAC
- NEONATAL
- NEUROLOGY
- OTHER
- PEDIATRIC NON TRAUMA
- TRAUMA
- BURN
- OBSTETRIC
- TRANSPLANT

## Destination





# Services - All

Total Flights: 72

Start Date  
4/1/2021

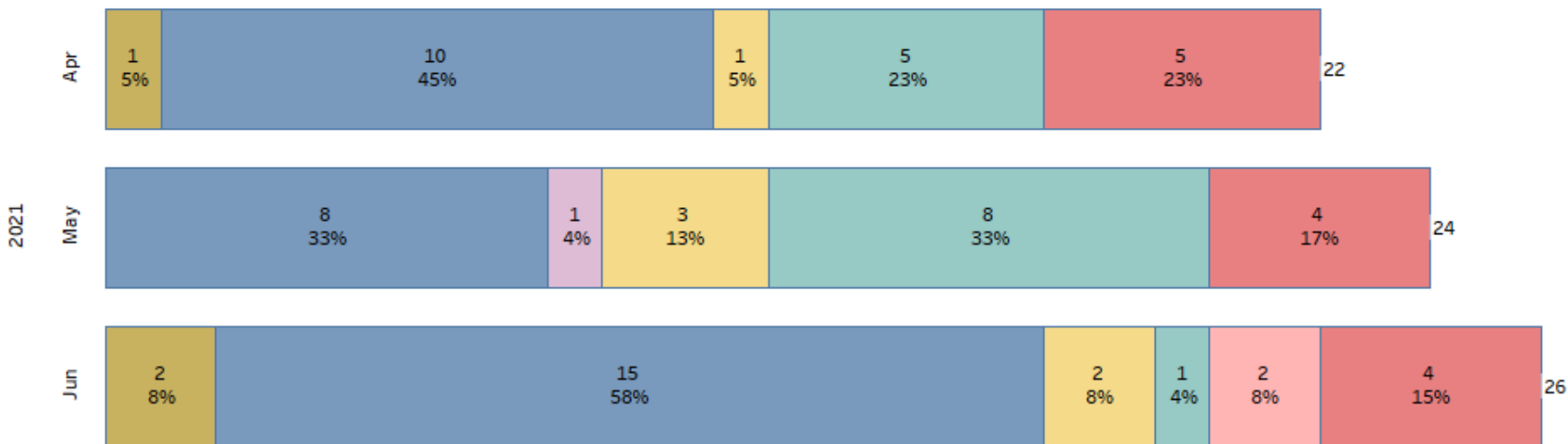
End Date  
6/30/2021

Patient Type  
All

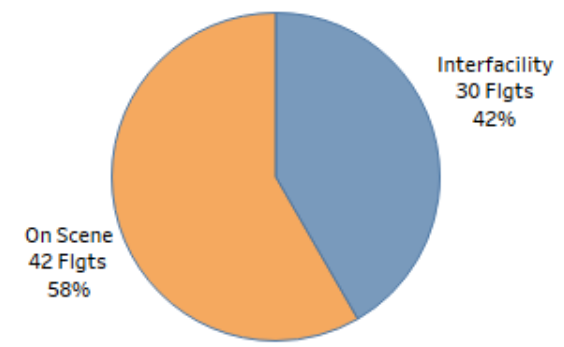
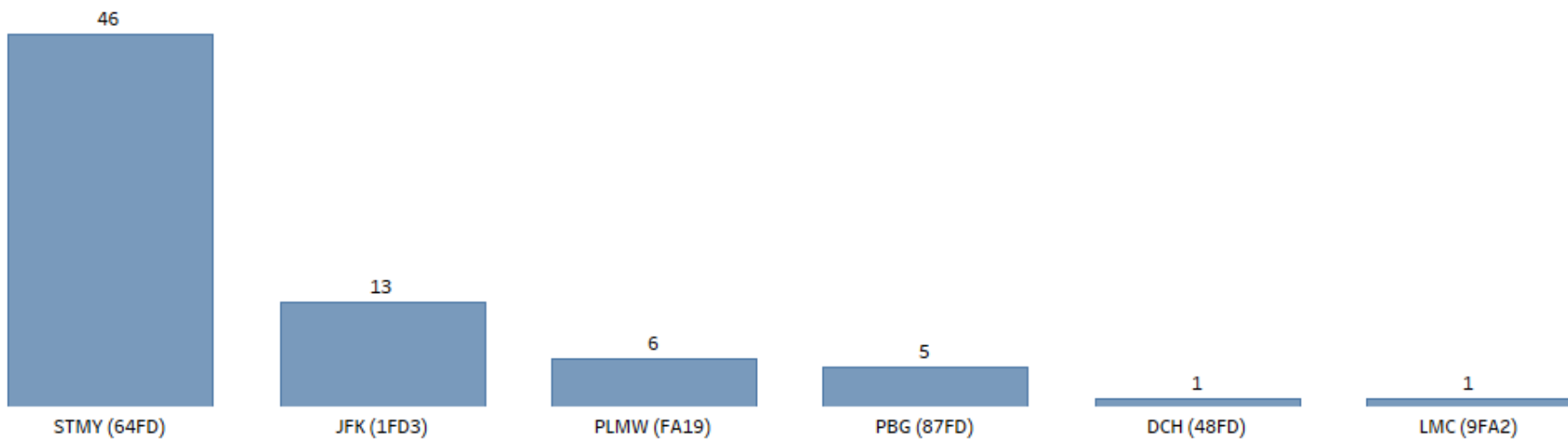
20 Mile Bend  
West

- CARDIAC
- NEONATAL
- NEUROLOGY
- OTHER
- PEDIATRIC NON TRAUMA
- TRAUMA
- OBSTETRIC

## Patient Type



## Destination



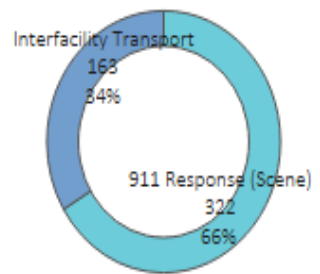
**PATIENT TRANSPORTS BY TRAUMA HAWK: 486**

August 2021: 47

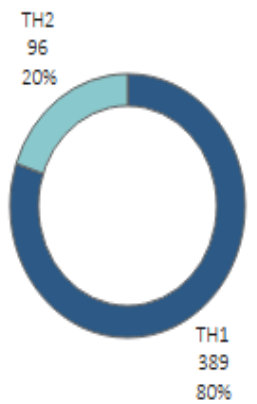
Rolling Year Variance: -43

\*Aeromedical Assist Flights are omitted from total flight numbers

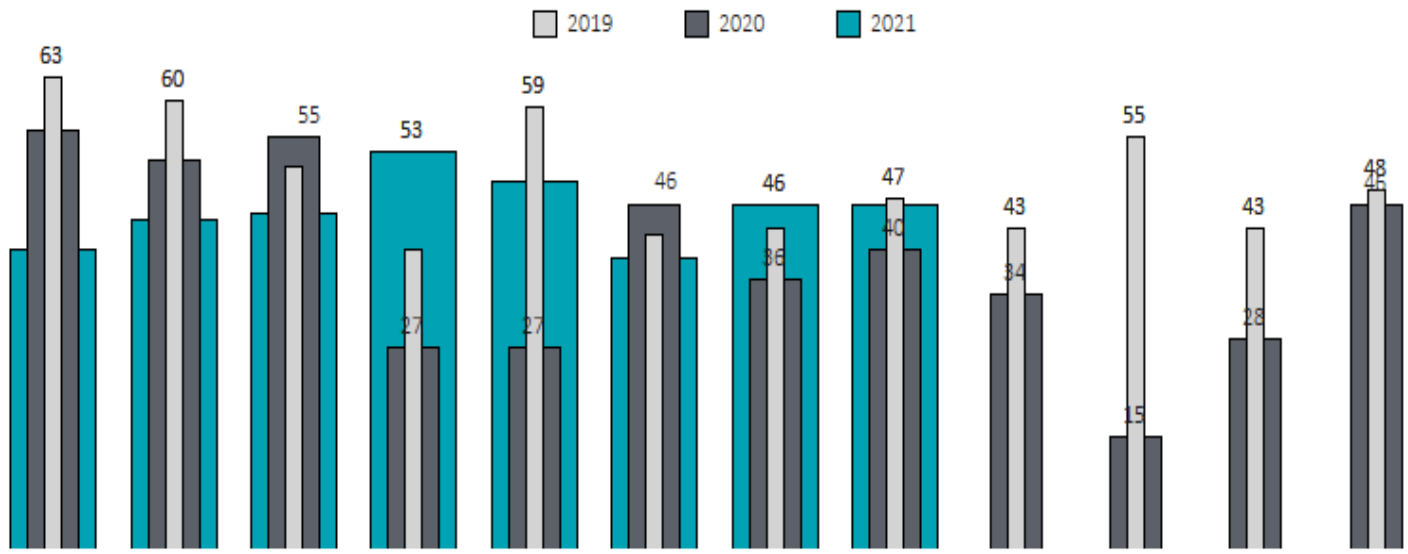
**SCENE / IFT RESPONSE**



**AIRCRAFT RESPONSE**

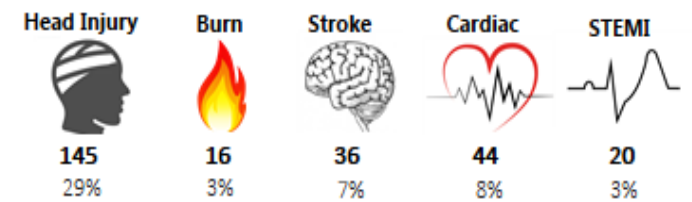


**TOTAL FLIGHTS BY MONTH**

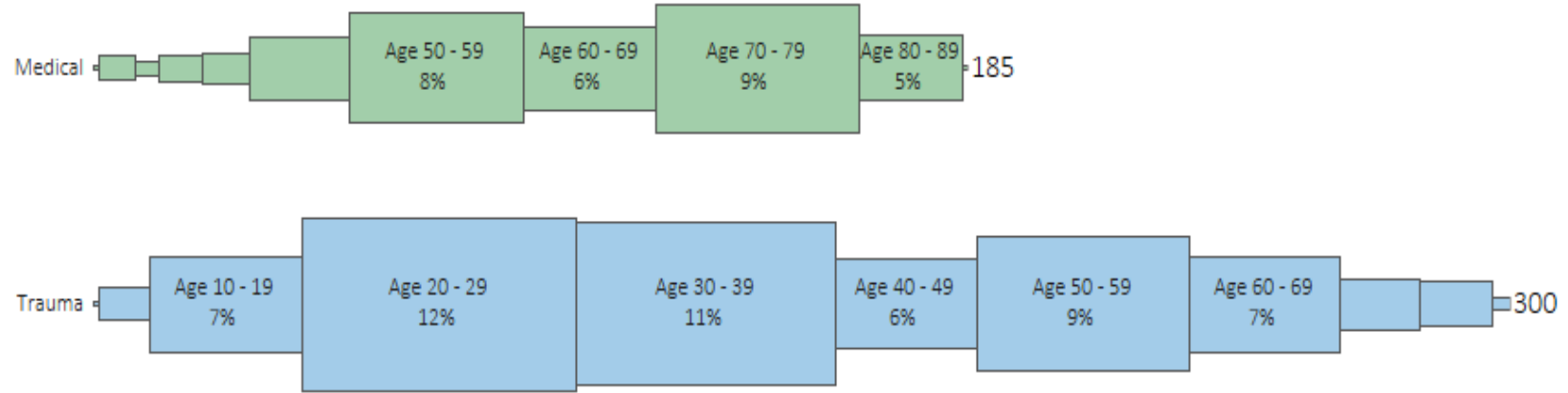


**AEROMEDICAL UTILIZATION**

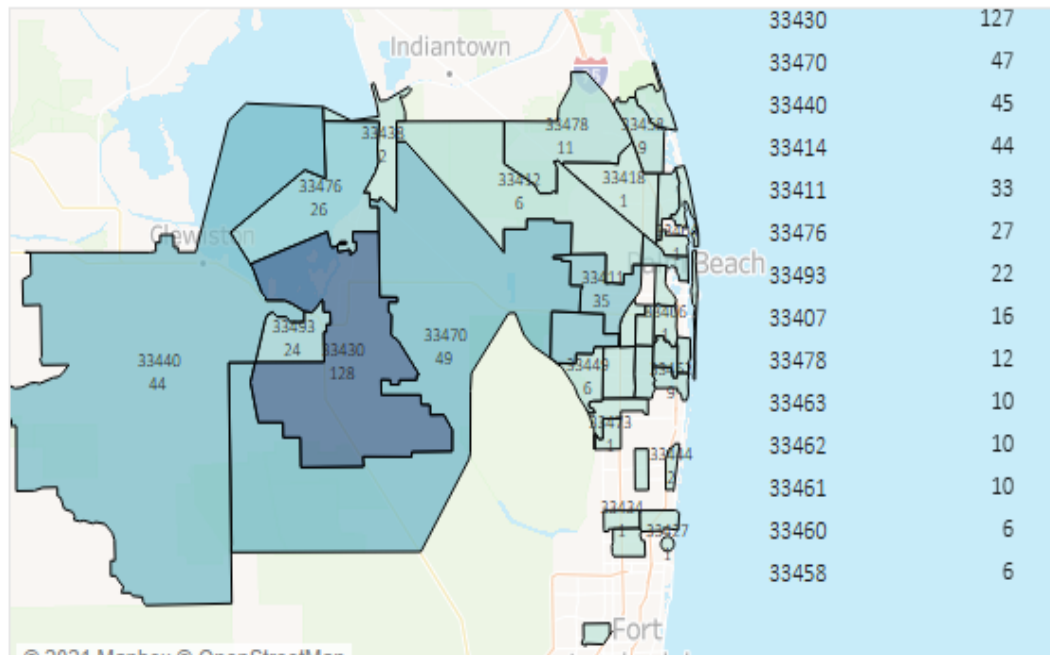
September 2020 - August 2021  
 Rolling Year Comparison



**AGE RANGE**



**ZIPCODE DISPATCH**



# GAMUT ADVANCED AIRWAY BENCHMARK ANALYSIS

(Ground & Air Medical Quality Transport)

September 2020 - August 2021

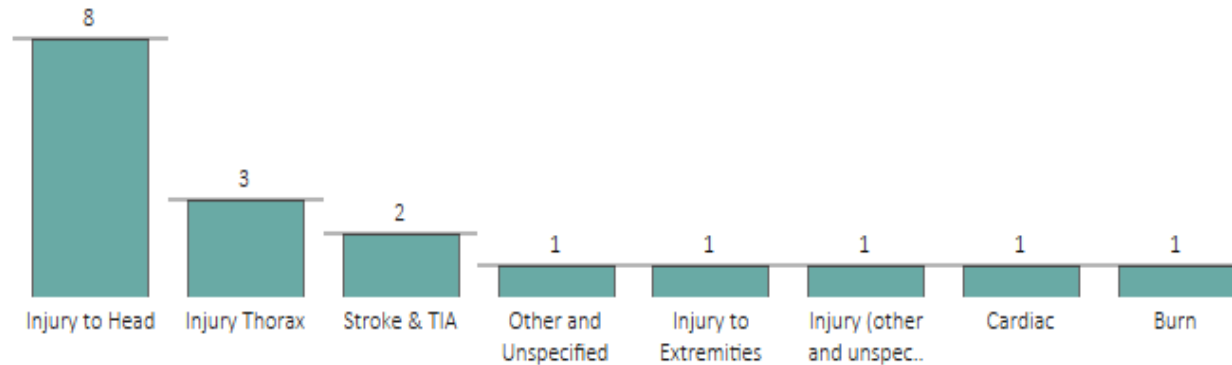


**TOTAL PATIENTS TRANSPORTED BY TRAUMA HAWK: 486**

*\*Aeromedical Assist Flights are omitted from total flight numbers*



## INJURIES & MEDICAL EMERGENCIES REQUIRING ADVANCED AIRWAYS



MEAN MOBILIZATION TIME (All Patient Transports): **7:30**

MEAN ON-SCENE TIME (STEMI Cases Only): **14:24**

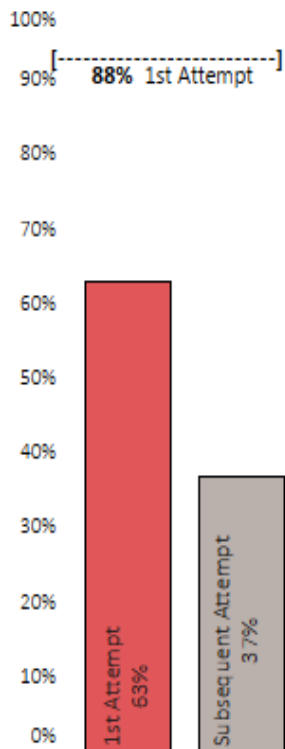
*\* Time format = mm:ss*

ADVANCED AIRWAYS **PLACED** BY TH CREW: **20**

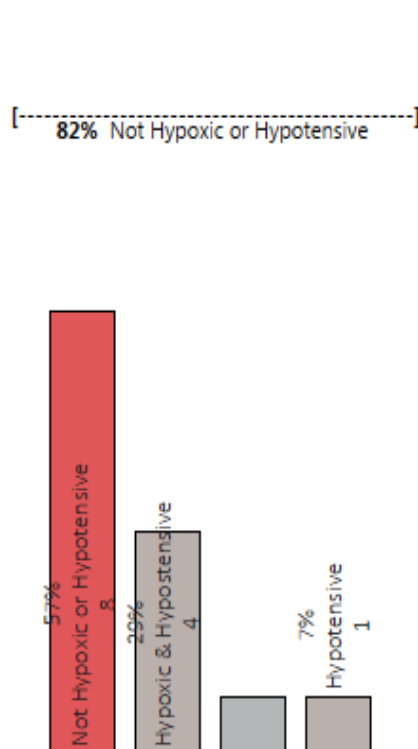
ADVANCED AIRWAYS **MANAGED** BY TH CREW: **49**

*\*Black dotted line represents GAMUT National Average [-----]*

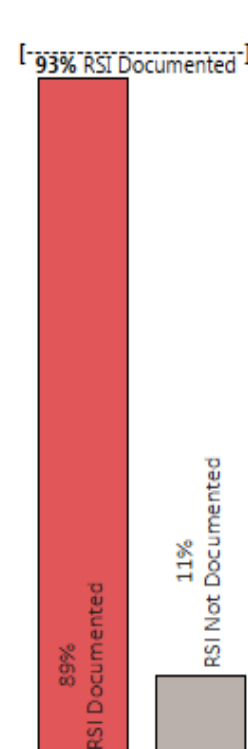
### 1ST ATTEMPT INTUBATION



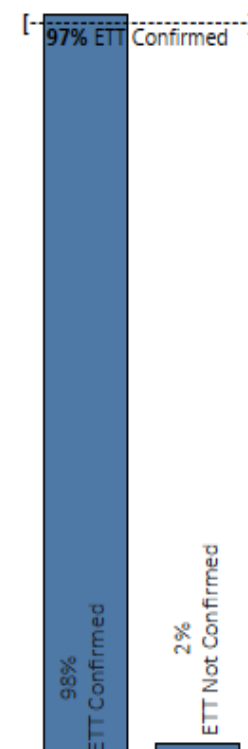
### W/OUT HYPOXIA OR HYPOTENSION (1ST ATTEMPT)



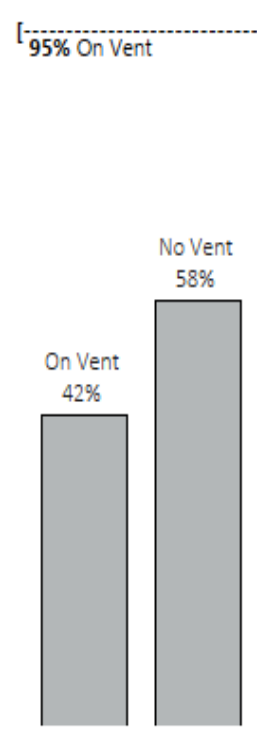
### RSI Protocol Documentation (ETT Placed)



### Airway Device Confirmed (Placed & Managed)



### VENTILATOR STATUS

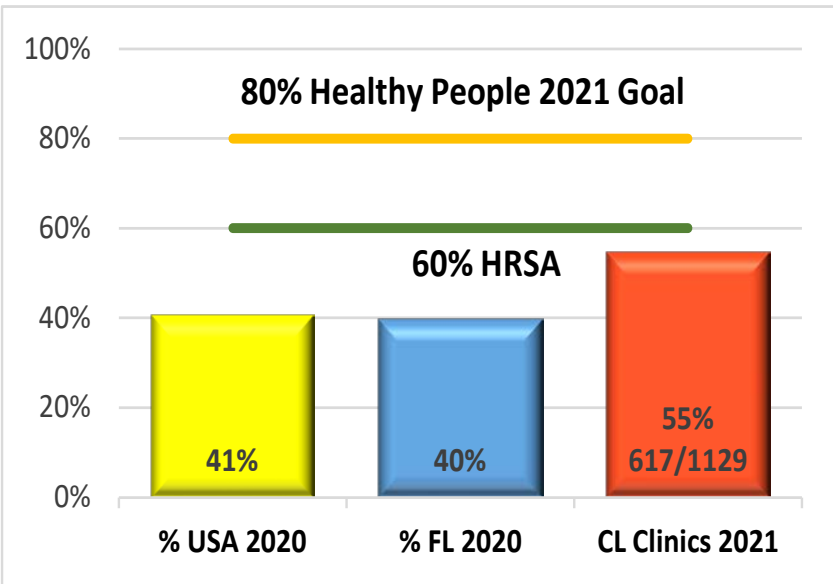


*\*A low ventilator status benchmark does not necessarily reflect the quality of patient care delivered.*

# C. L. BRUMBACK PRIMARY CARE CLINICS

YTD June 2021

## CHILDHOOD IMMUNIZATION

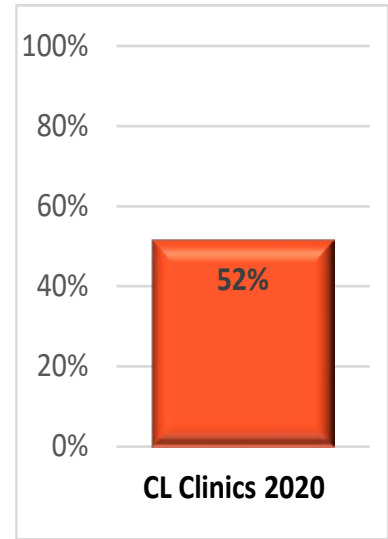


**Findings:**

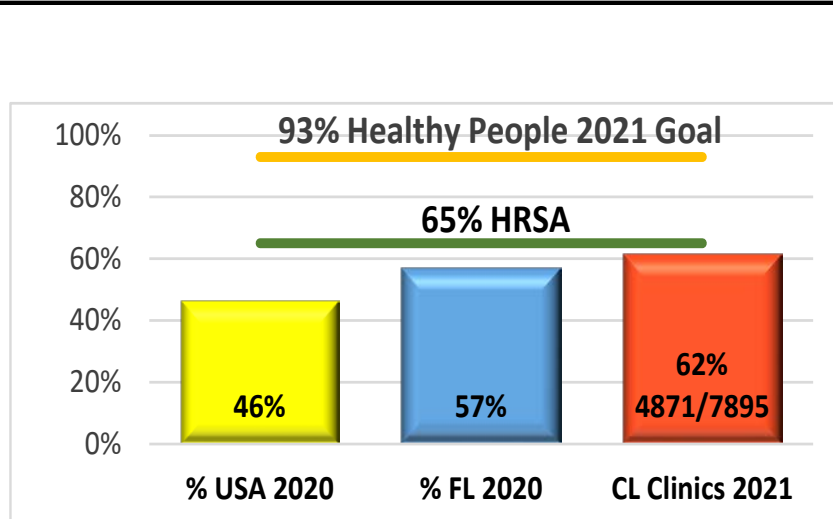
1. Numbers of unique patients served in pediatric clinics is increasing.

**Interventions:**

1. Bi-directional interface with Epic.



## CERVICAL CANCER SCREENING



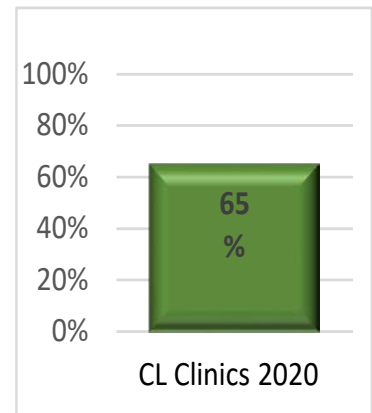
**Findings:**

1. Compared to April the score increased by 2%.

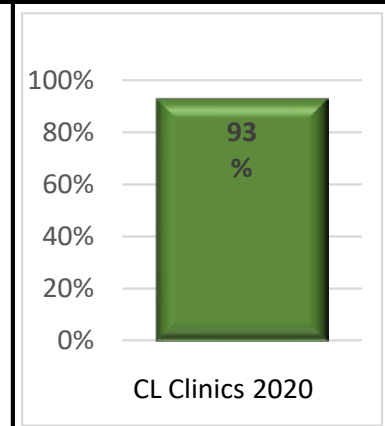
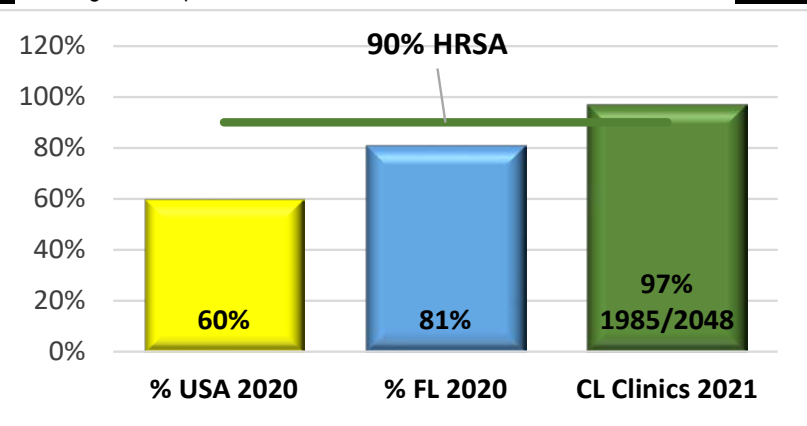
2. The QMR report is not capturing PAP smears done with HPV co-testing.

**Interventions:**

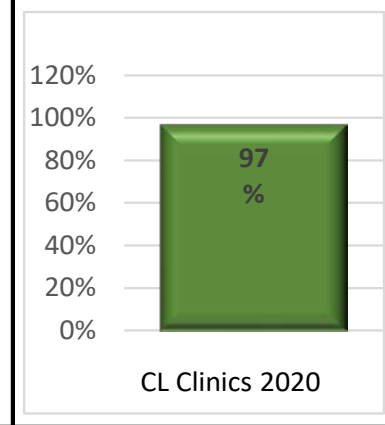
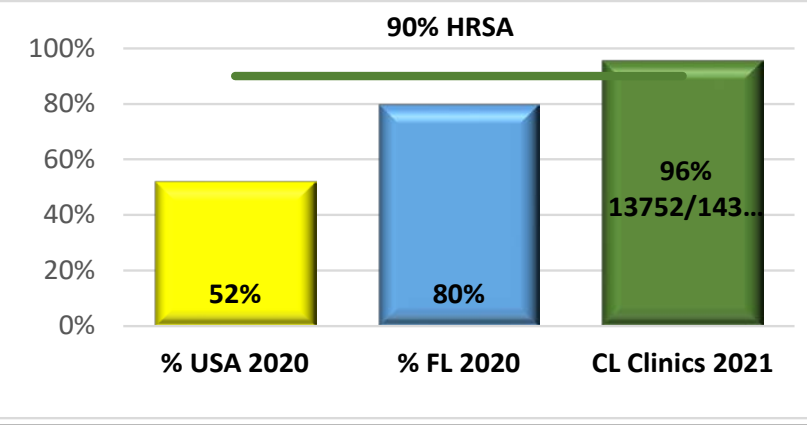
1. For patients with an appointment starting July 1st the PAP smear results are being uploaded to EPIC during the abstraction encounter before the appointment. When Athena archive is transferred to EPIC the screening can be satisfied manually.



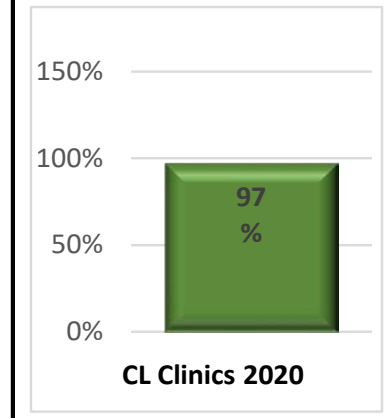
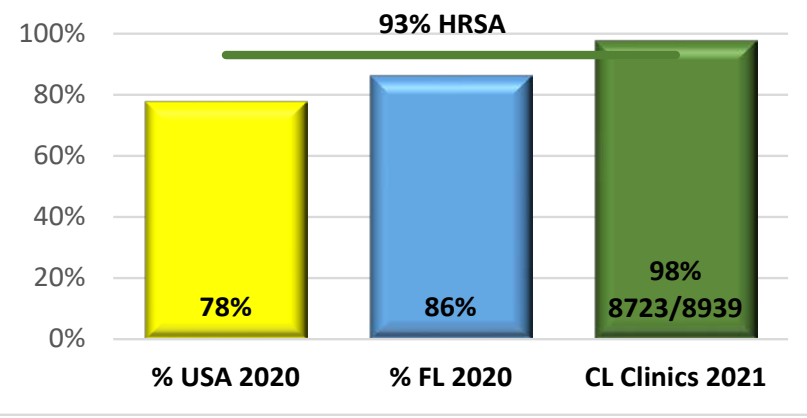
# WEIGHT SCREENING AND COUNSELING FOR CHILDREN AND ADOLESCENTS



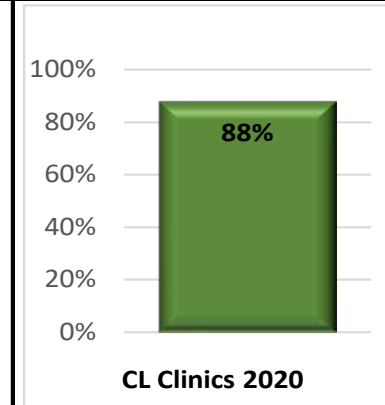
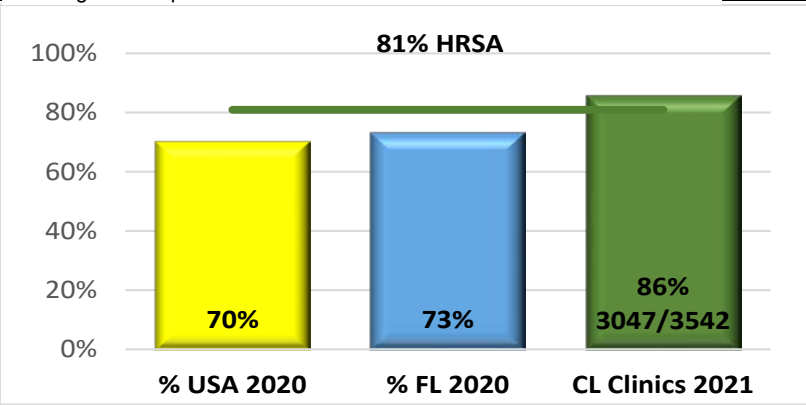
# ADULT WEIGHT SCREENING AND FOLLOW UP



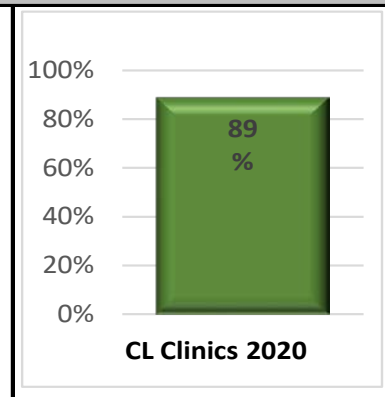
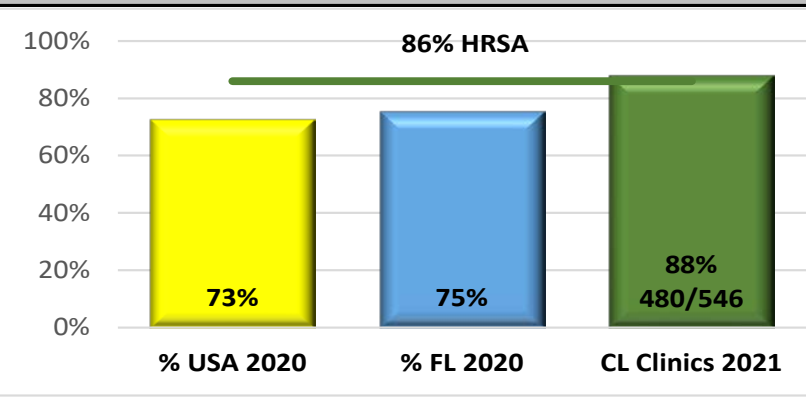
# TOBACCO USE SCREENING AND CESSATION INTERVENTION



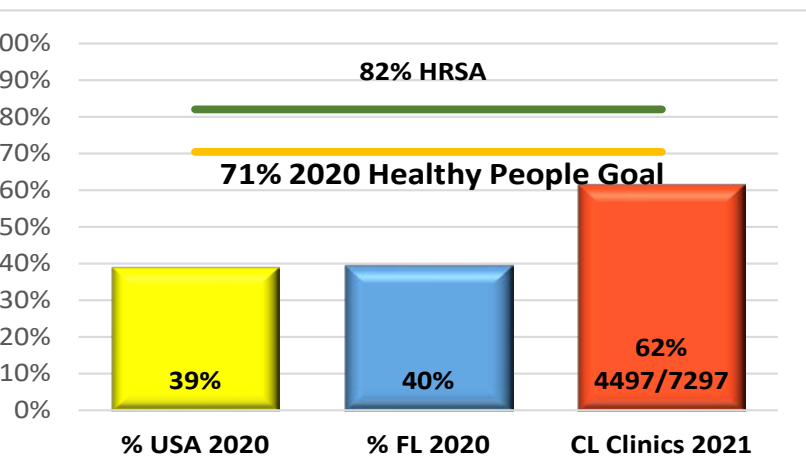
### CORONARY ARTERY DISEASE (CAD): LIPID THERAPY



### ISCHEMIC VASCULAR DISEASE (IVD): Antiplatelet Therapy



### COLORECTAL CANCER SCREENING

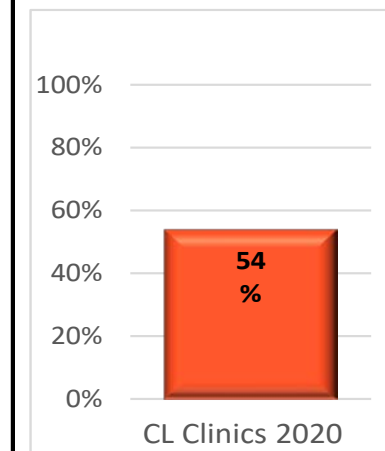


**Findings:**

As the fit test is ordered annually, we went back to July last year and up to June this year. The numbers in the report from June show a 1% decrease compared to May, 2021. The percentage of patients with satisfaction of the metric increased from 43% to 62% compared to the month of April, 2021.

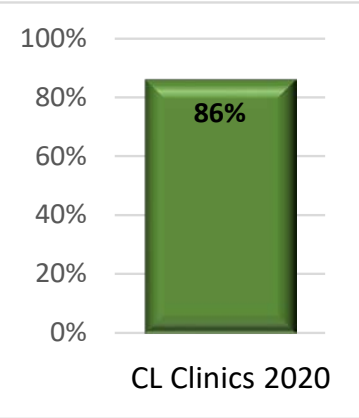
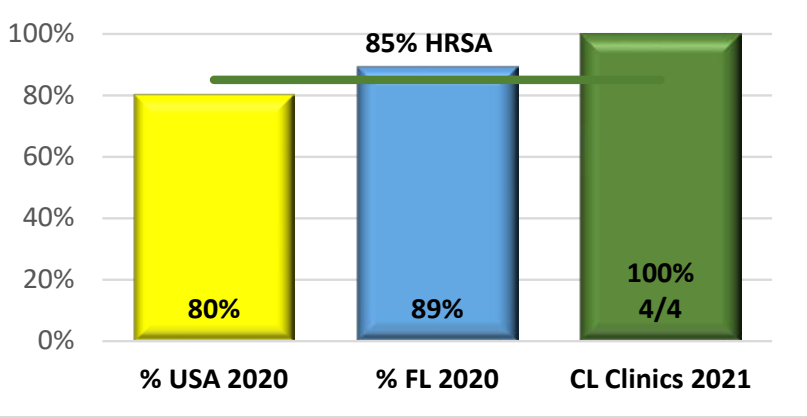
**Interventions:**

1. The nursing leadership will re-implement POD.
2. During chart abstraction patients with colonoscopy, sigmoidoscopy and colonography were uploaded to EPIC for appointments of unique patients until the end of the month of september.

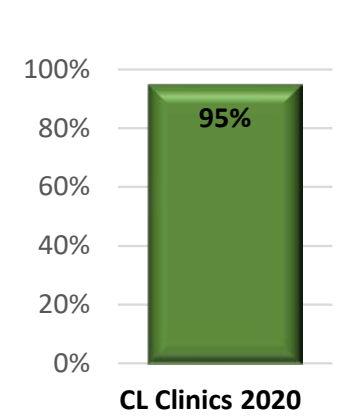
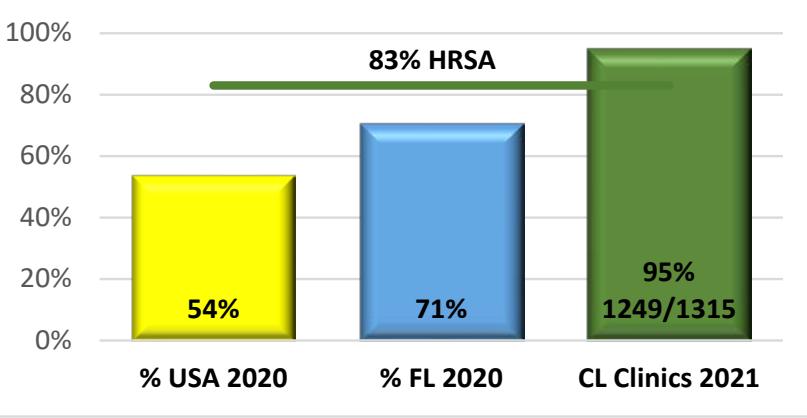




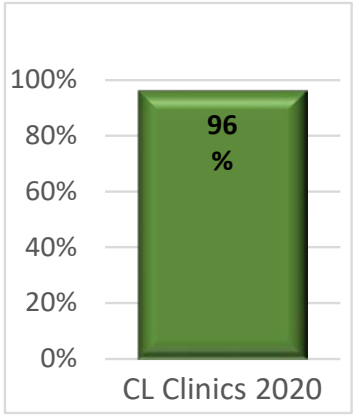
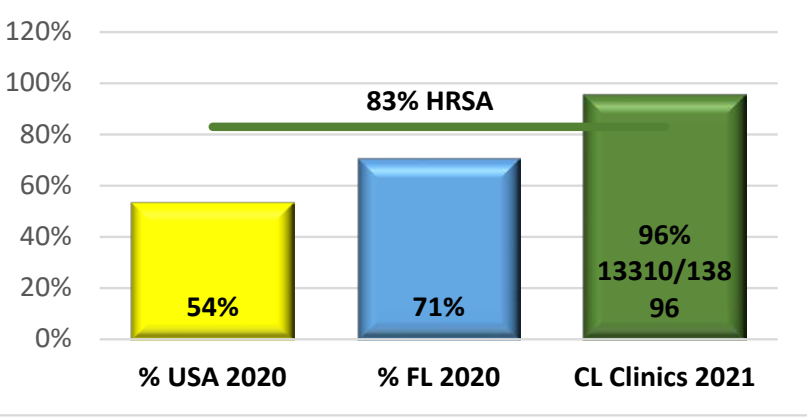
### HIV LINKAGE TO CARE



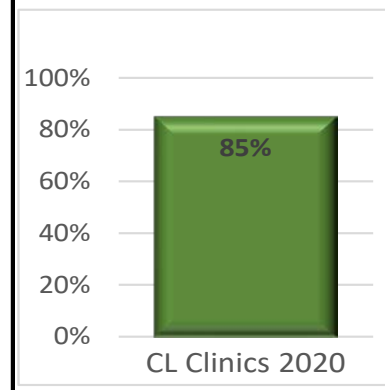
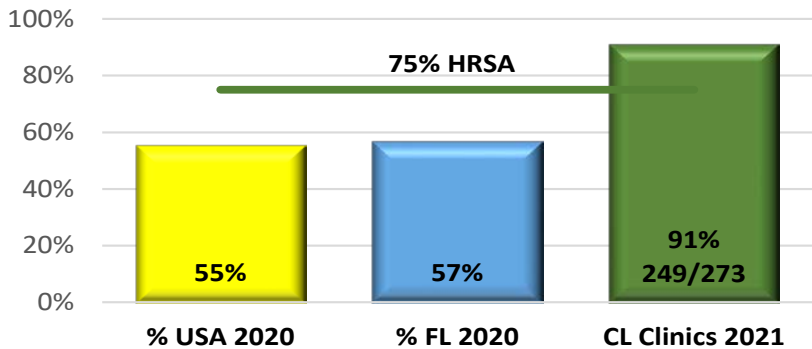
### PATIENTS SCREENED FOR DEPRESSION AND FOLLOW-UP SPECIAL POPULATION: HOMELESS



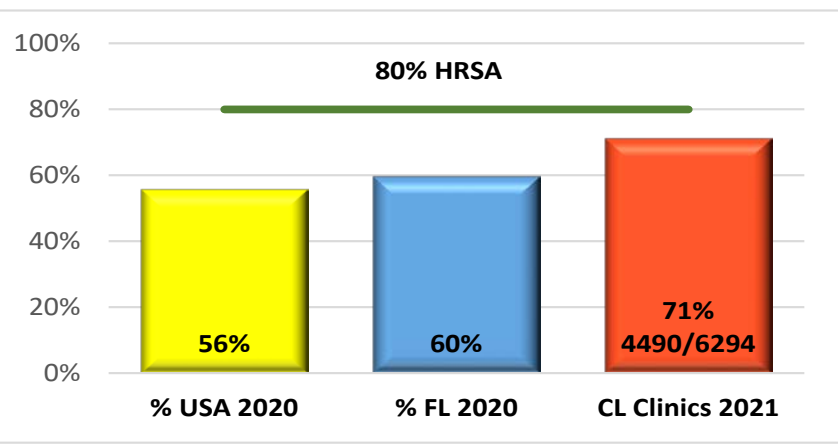
### PATIENTS SCREENED FOR DEPRESSION AND FOLLOW-UP



### DENTAL SEALANTS



### HYPERTENSION

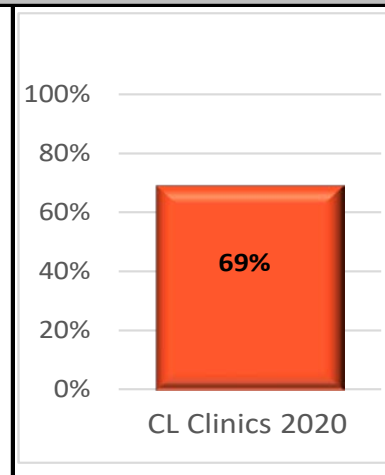


**Findings:**

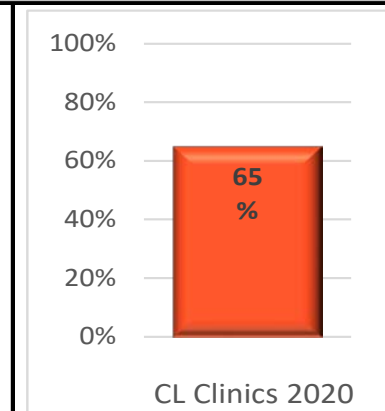
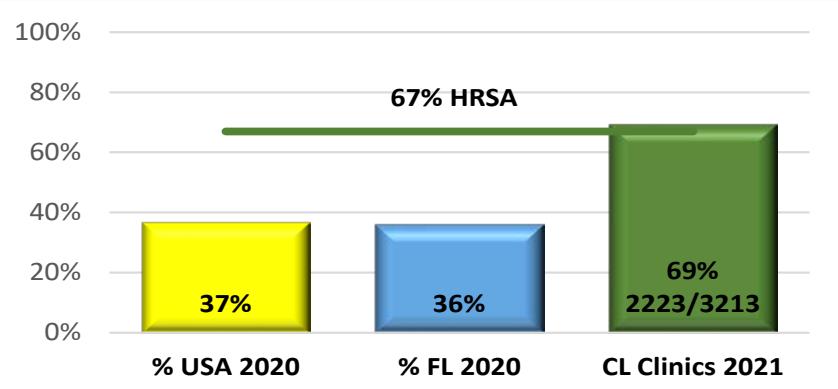
The metric that improved by 3% during the month of May had remain stable with no change.

**Interventions:**

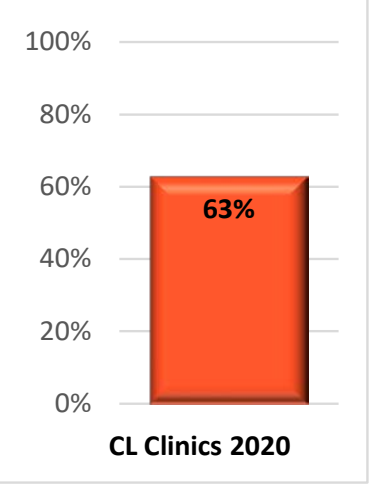
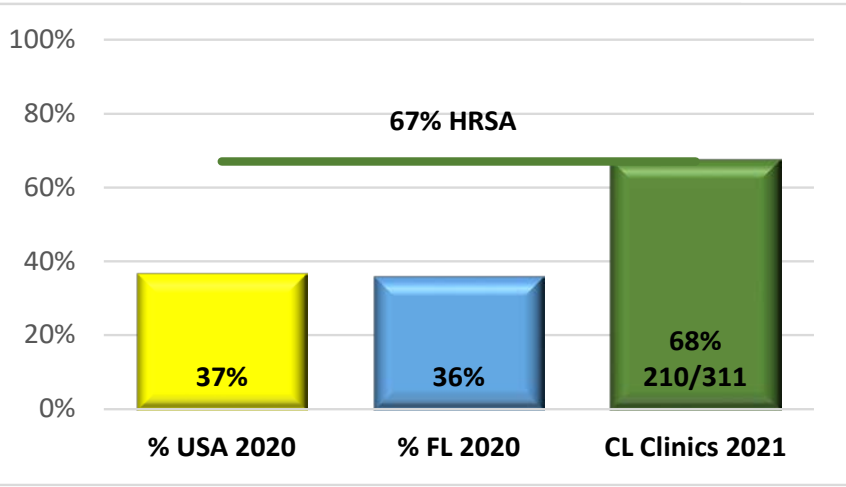
1. The BP cuff grant from the AHA has been implemented.
2. The hypertension guidelines for C L Brumback are still under revision and updating. Future training for medical providers will be planned.
3. The initiative to give the call center the monthly list of patients that are uncontrolled, needs data and do not have an appointment to schedule appointments was started during this month.



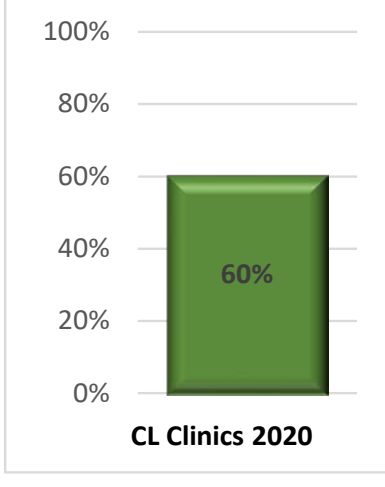
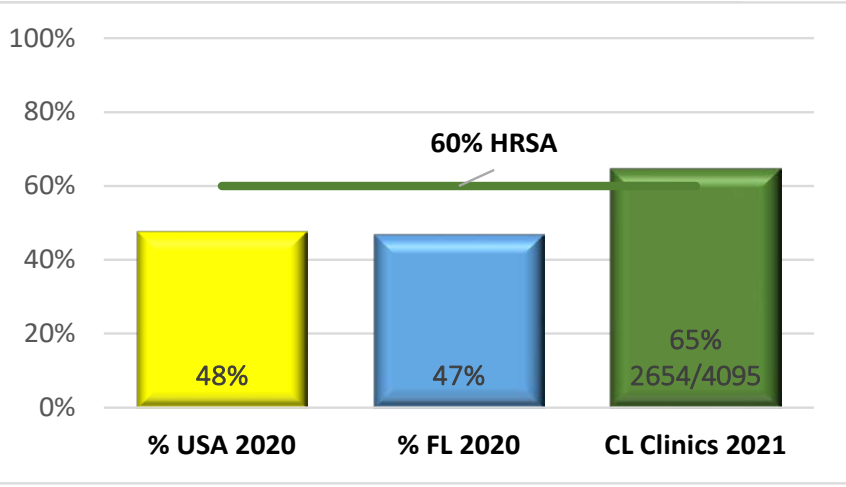
### DIABETES



### DIABETES FOR SPECIAL POPULATIONS: MIGRANT



### BREAST CANCER SCREENING



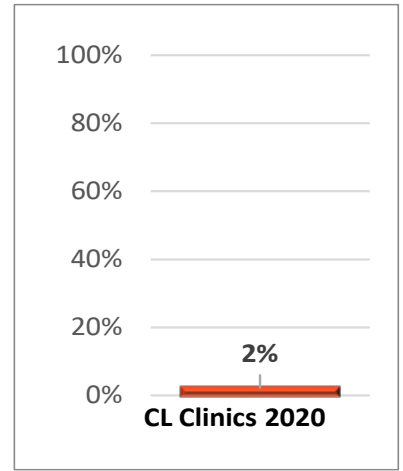
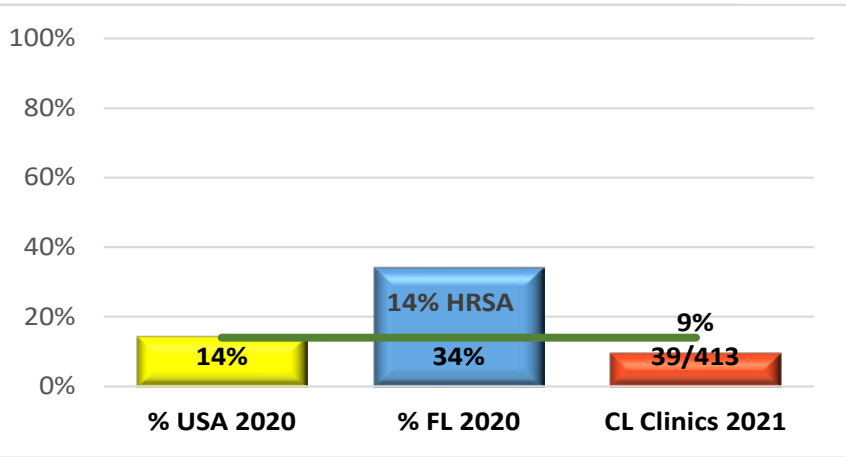
### DEPRESSION REMISSION

**Findings:**

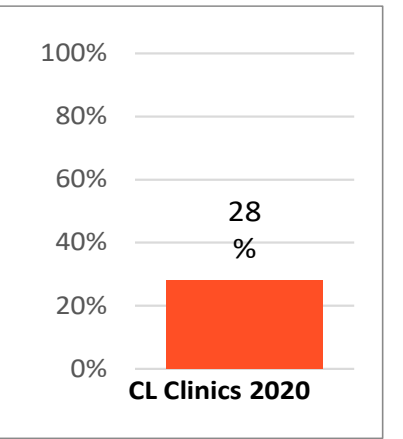
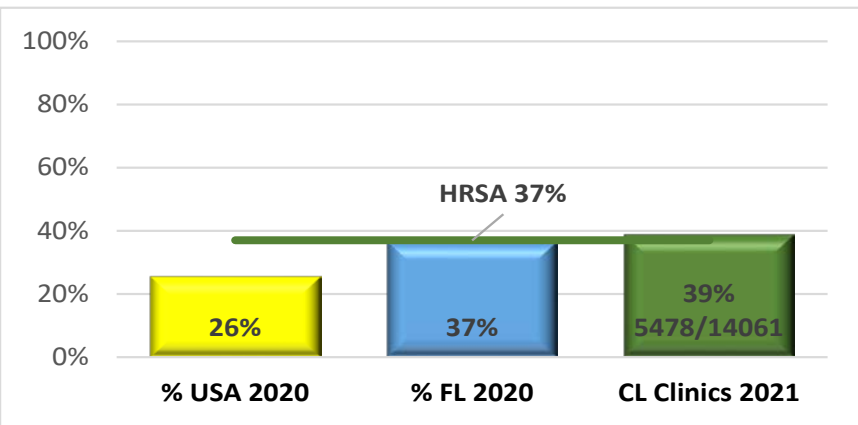
1. The Athena is a canned report is inaccurate.
2. The follow up PHQ9 has to be done 12 months later the initial index date. If it is done before 12 months the measure is not satisfied even though patients may have improved.

**Interventions:**

1. A new list with the PHQ9 with a score 10 or greater will be produced for the past 12 months to set appointments 12 months later the initial positive score and do a new PHQ9.
2. EPIC new EHR will provide better reporting capabilities for follow up of these patients.



### HIV SCREENING



# Clinic Service Center Stats

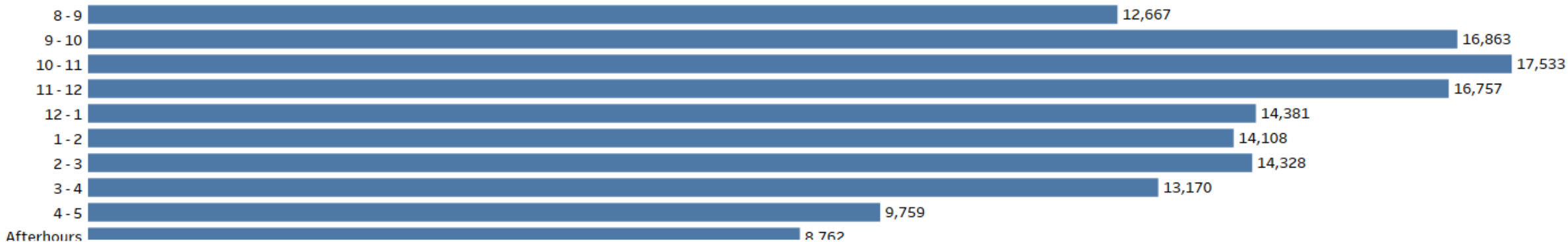
Start Date  
4/1/2021

End Date  
6/30/2021

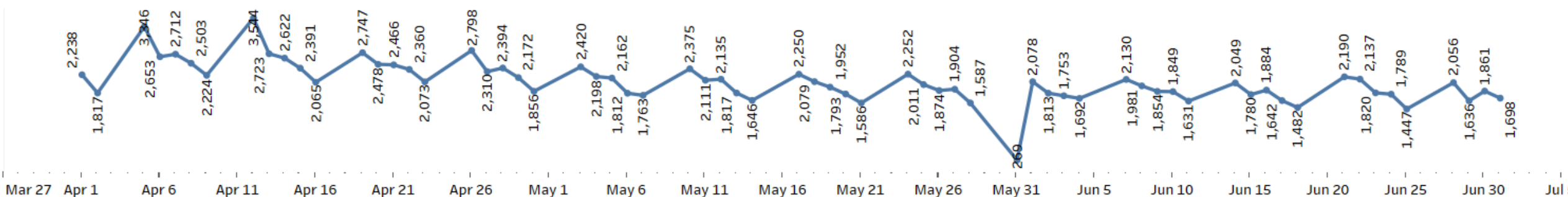
|                             |                |
|-----------------------------|----------------|
| <b>Number of Calls</b>      | <b>138,328</b> |
| <b>Unique Phone Numbers</b> | <b>44,248</b>  |

Anonymous numbers counted individually

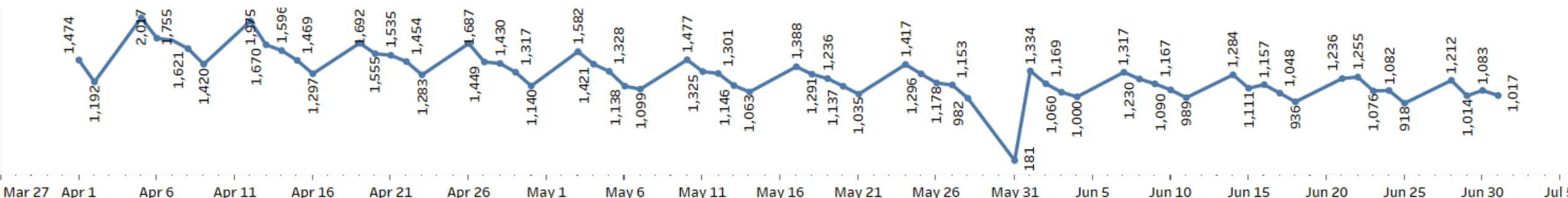
2021



## Calls Received



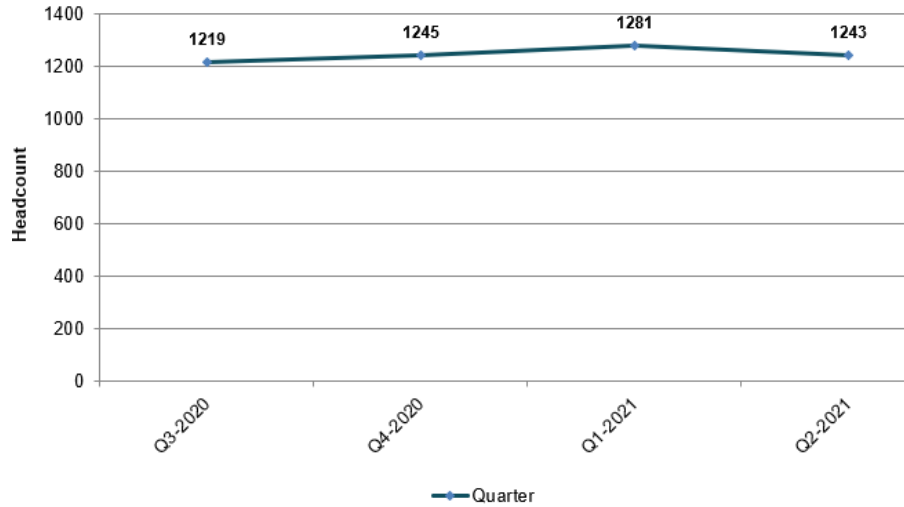
## Unique Numbers



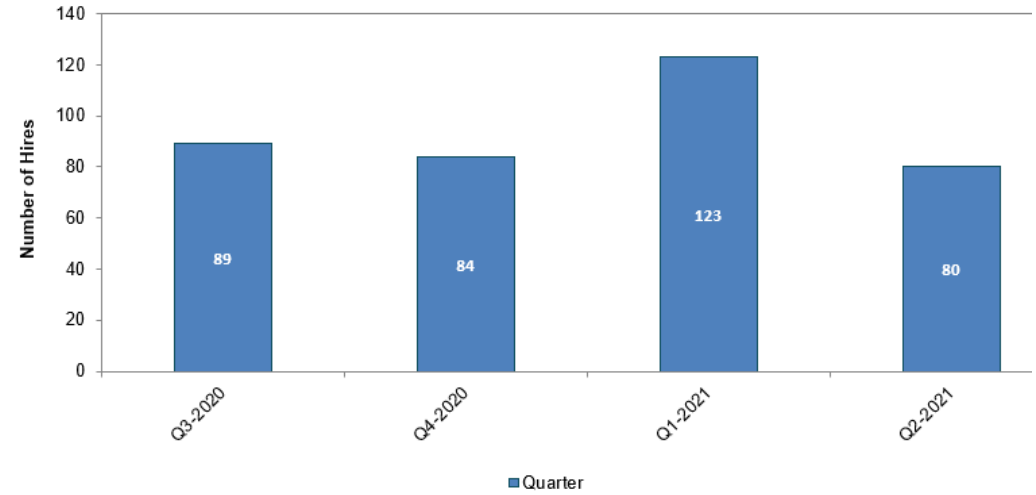
# Human Resources Dashboard- Attrition

## Q3 2020 – Q2 2021

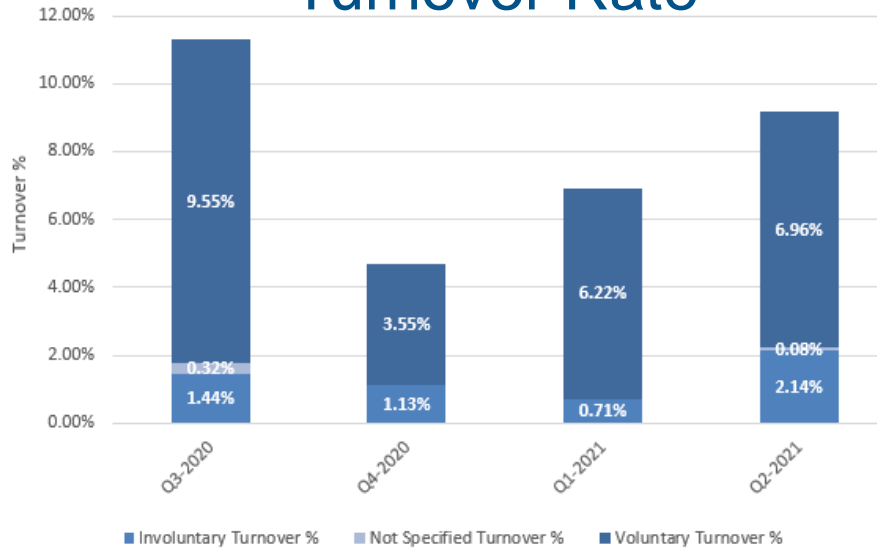
### Headcount



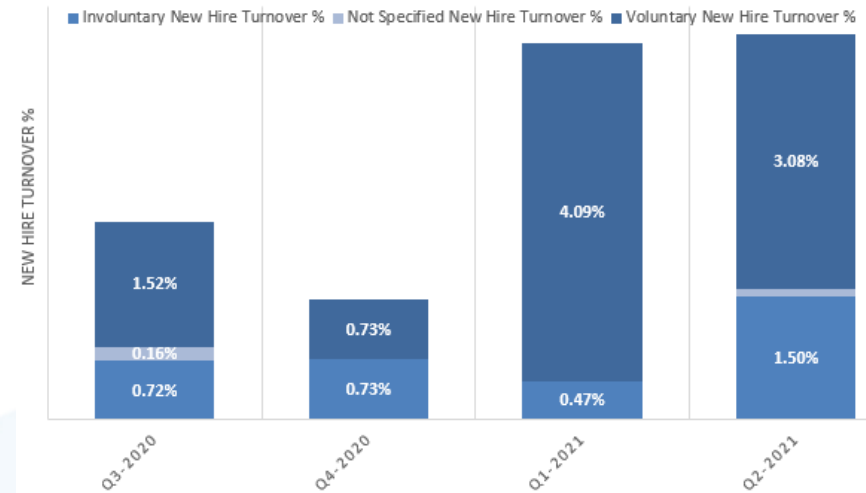
### New Hires



### Turnover Rate



### New Hire Turnover Rate

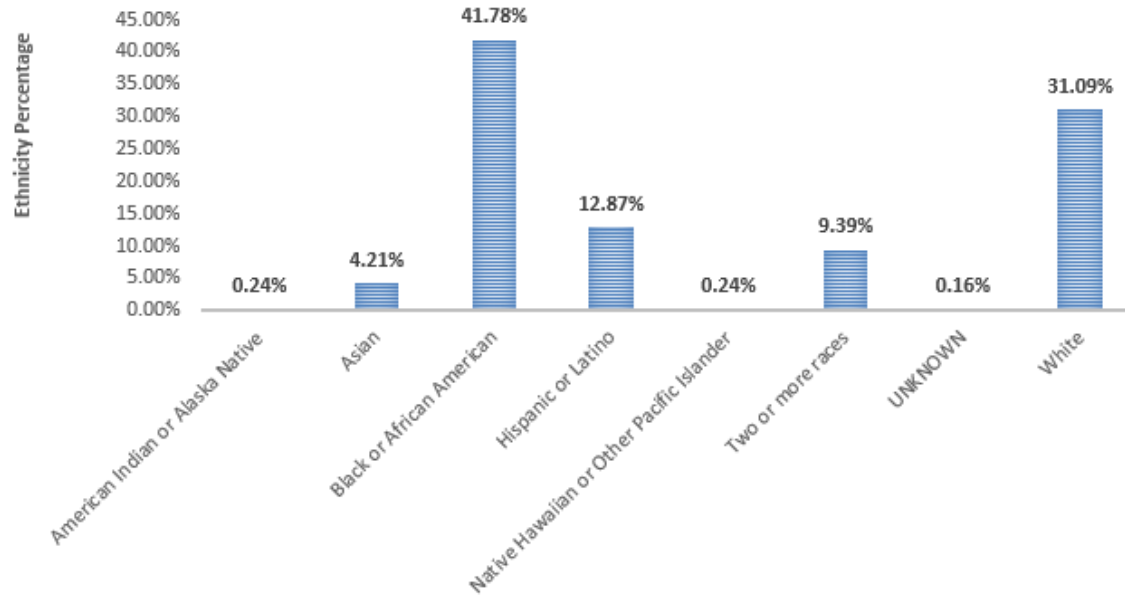


# Human Resources Dashboard- *Diversity*

## Q3 2020 – Q2 2021

### Minority Headcount

# 69%



### Average Age

# 46.58

### Female Percentage

# 80%

# Information Technology Dashboard

## Quarter 2

### Mission Critical Application Availability

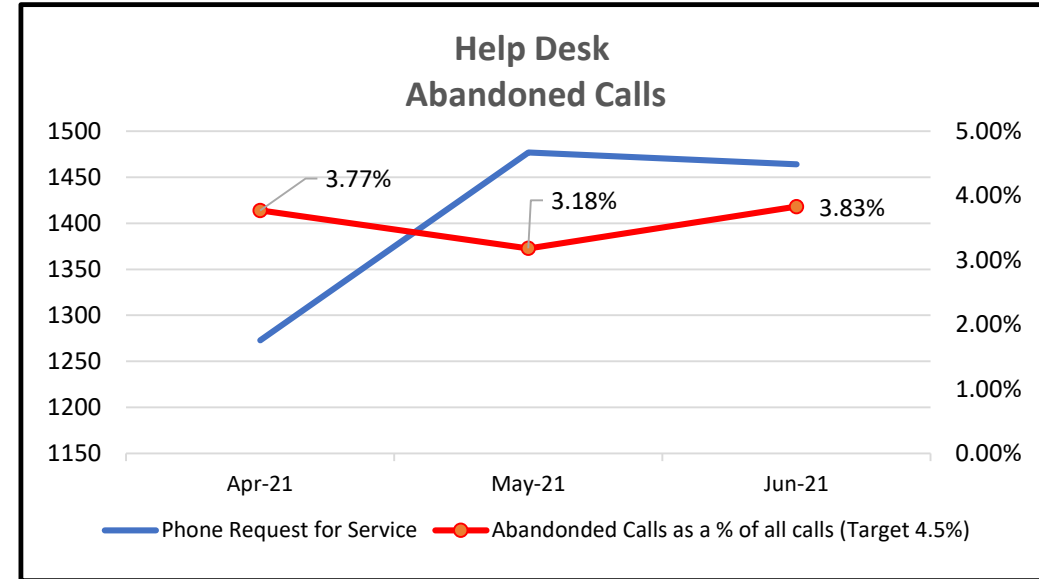
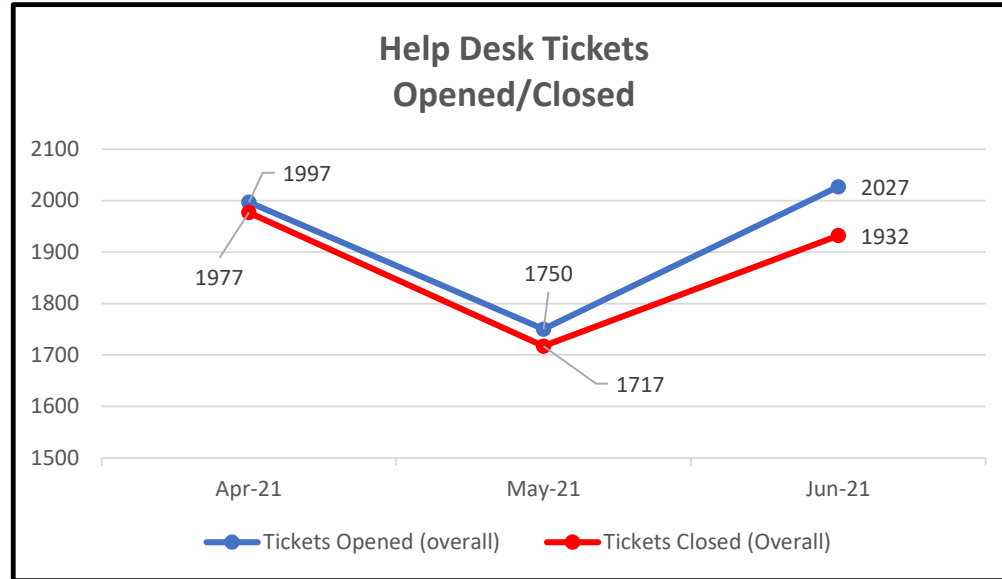
| Application   | Function                  | Apr'21 | May'21 | Jun'21       | SLA   |
|---------------|---------------------------|--------|--------|--------------|-------|
| ADP           | Human Resources           | 100%   | 100%   | 100%         | 99.9% |
| AthenaHealth  | Clinics medical record    | 100%   | 100%   | 100%         | 99.9% |
| Dentrix       | Dental medical record     | 100%   | 100%   | 100%         | 99.9% |
| Doximity      | Telemedicine              | 100%   | 100%   | 100%         | 99.9% |
| eFinance Plus | Finance                   | 100%   | 100%   | 100%         | 99.9% |
| MatrixCare    | The Healey medical record | 100%   | 100%   | 100%         | 99.9% |
| Medhost       | LMC medical record        | 100%   | 100%   | 100%         | 99.9% |
| Phreesia      | Vaccine Self Scheduling   | 100%   | 100%   | Discontinued | 99.9% |

| Date      | Major outages                                      |
|-----------|--|
| June 2021 | We discontinued the use of Phreesia Self Scheduler |





# Information Technology Dashboard Quarter 2



## Cybersecurity Investigations Period 04/1/2021 – 06/30/2021

| Status       | Cases      | % of Total  |
|--------------|------------|-------------|
| Closed       | 263        | 100%        |
| In Progress  | 0          | 0           |
| <b>Total</b> | <b>263</b> | <b>100%</b> |

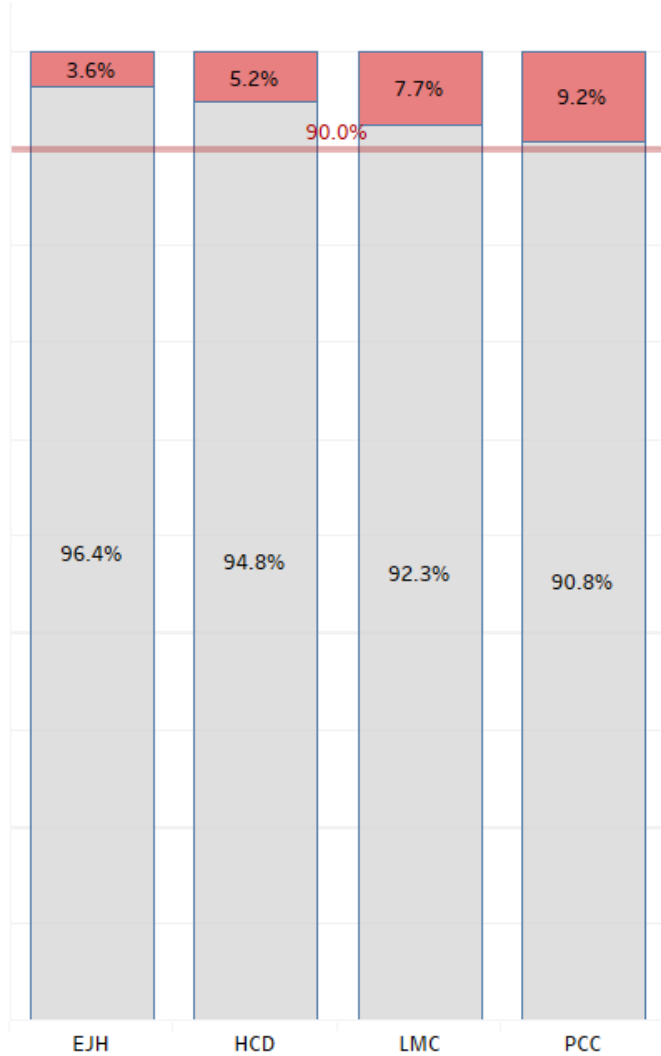
| Comparisons | Cases |
|-------------|-------|
| Q2-2021     | 263   |
| 2020        | 390   |
| 2019        | 78    |

| Outcome      | Cases      | % of Total  |
|--------------|------------|-------------|
| Investigated | 263        | 100%        |
| Reportable   | 0          | 0%          |
| <b>Total</b> | <b>263</b> | <b>100%</b> |

# LEGAL CONTRACTS MANAGEMENT

Period  
All

### Outliers

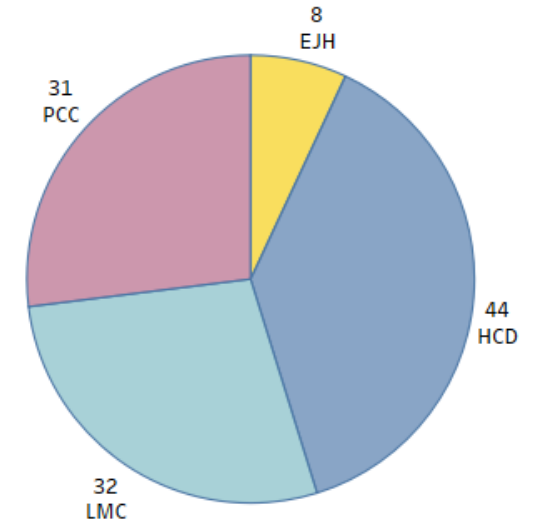


### Contract Metrics by Site

| Location | 2021      |          |              |             |           |          |              |             | Grand Total |
|----------|-----------|----------|--------------|-------------|-----------|----------|--------------|-------------|-------------|
|          | Q1        |          |              |             | Q2        |          |              |             |             |
|          | New       | Outliers | Total Clos.. | Total Pen.. | New       | Outliers | Total Clos.. | Total Pen.. |             |
| EJH      | 11<br>10% | 1<br>1%  | 12<br>11%    | 58<br>53%   | 10<br>9%  | 3<br>3%  | 11<br>10%    | 4<br>4%     | 110<br>100% |
| HCD      | 52<br>18% | 2<br>1%  | 47<br>16%    | 25<br>9%    | 52<br>18% | 13<br>4% | 75<br>26%    | 24<br>8%    | 290<br>100% |
| LMC      | 24<br>11% | 6<br>3%  | 20<br>10%    | 12<br>6%    | 56<br>27% | 10<br>5% | 58<br>28%    | 23<br>11%   | 209<br>100% |
| PCC      | 28<br>20% | 4<br>3%  | 18<br>13%    | 17<br>12%   | 21<br>15% | 9<br>6%  | 29<br>21%    | 15<br>11%   | 141<br>100% |

\* New + Expedited = Incoming Requests for the Quarter

### Average Weekly Pending by Location



### Location

|     |                                 |  |
|-----|---------------------------------|--|
| EJH | EJ Healey Center                | <span style="color: yellow;">■</span>    |
| HCD | Health Care District            | <span style="color: blue;">■</span>      |
| LMC | Lakeside Medical Center         | <span style="color: lightblue;">■</span> |
| PCC | CL Brumbak Primary Care Clinics | <span style="color: purple;">■</span>    |

### Metric

|                      |                                    |
|----------------------|------------------------------------|
| <b>Avg Pending</b>   | Avg Pending                        |
| <b>Expedited</b>     | Expedited                          |
| <b>New</b>           | New                                |
| <b>Outliers</b>      | Outliers (processed after 45 days) |
| <b>Total Closed</b>  | Total Closed                       |
| <b>Total Pending</b> | Total Pending                      |

■ Outliers ■ Normal



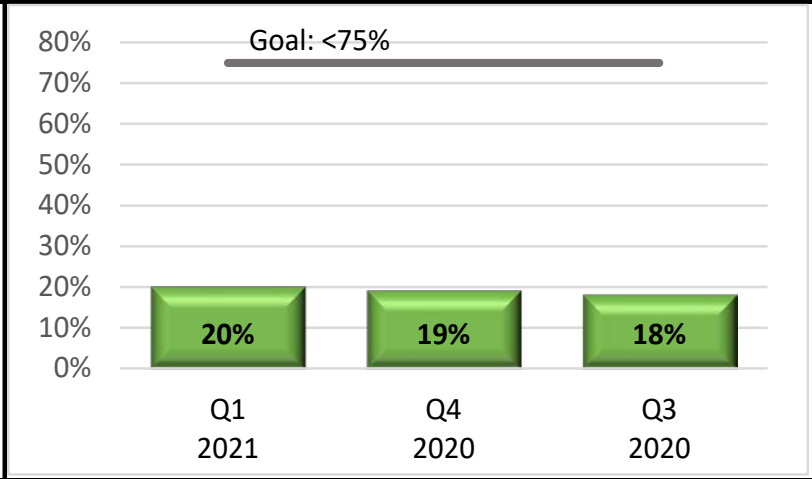
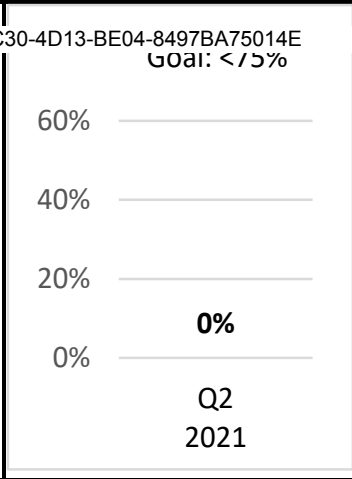
Quality Report  
2nd Quarter 2021  
Percentages

MDS 3.0 Facility Level Quality Measure Report

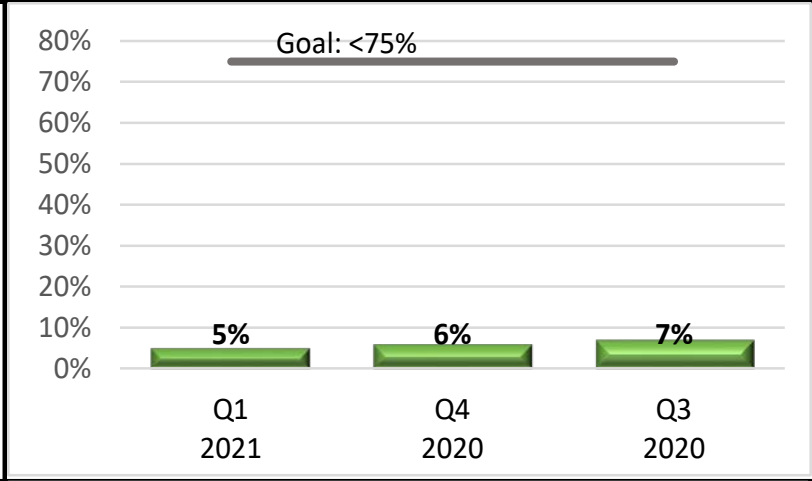
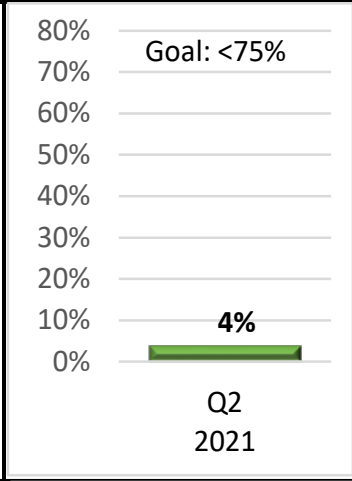
Note: Comparison Group National Percentile QMs that cross the threshold equal to or greater than 75 percentile is emphasized on the survey or any internal quality improvement initiative

|  | Current Quarter   | Actions Taken When Indicator Not Meeting Goal | Previous Quarters   |
|--|---|---|---|
| <b>High Risk Long Stay Residents with Pressure Ulcer</b> | <p>80% Goal: &lt;75%</p> <p>60%</p> <p>40%</p> <p>20%</p> <p>0%</p> <p>46%</p> <p>Q2 2021</p> |   | <p>80% Goal: &lt;75%</p> <p>70%</p> <p>60%</p> <p>50%</p> <p>40%</p> <p>30%</p> <p>20%</p> <p>10%</p> <p>0%</p> <p>67%</p> <p>76%</p> <p>46%</p> <p>Q1 2021 Q4 2020 Q3 2020</p> |
| <b>New/Worse Pressure Ulcer(s)</b>                       | <p>80% Goal: &lt;75%</p> <p>60%</p> <p>40%</p> <p>20%</p> <p>0%</p> <p>3%</p> <p>Q2 2021</p>  |   | <p>80% Goal: &lt;75%</p> <p>60%</p> <p>40%</p> <p>20%</p> <p>0%</p> <p>3%</p> <p>2.9%</p> <p>1.7%</p> <p>Q1 2021 Q4 2020 Q3 2020</p>  |

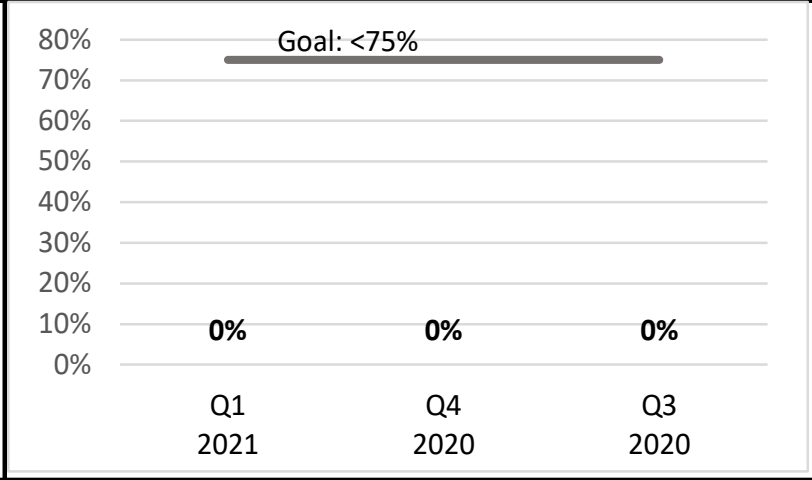
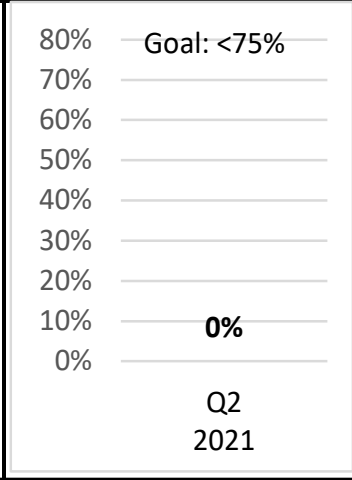
### Experiencing One or More Falls with Major Injury



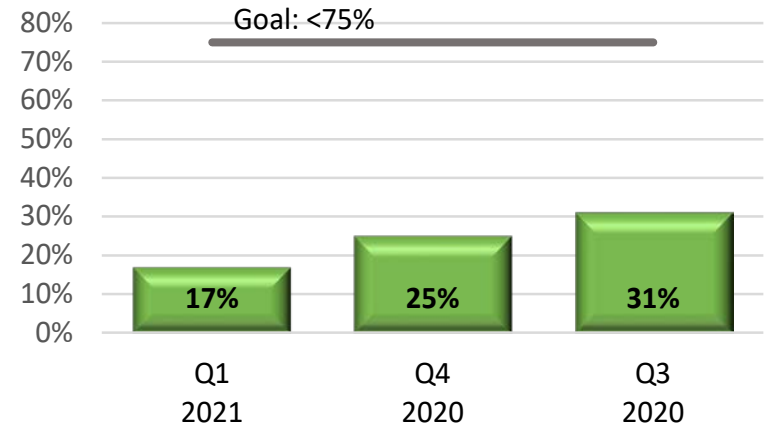
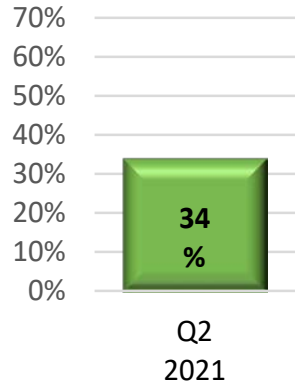
### Falls (L)



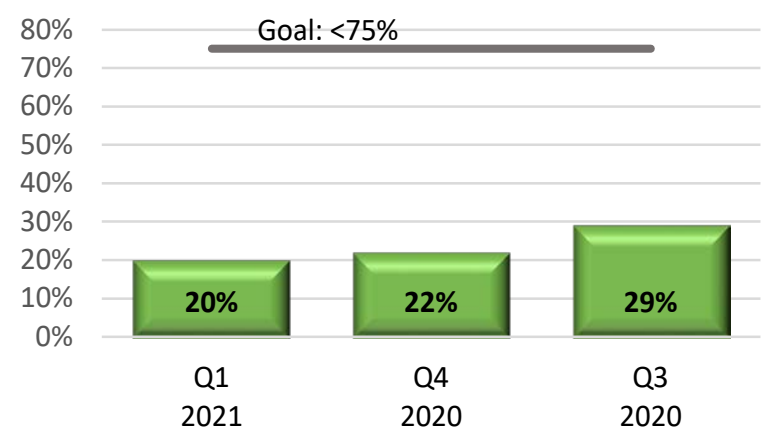
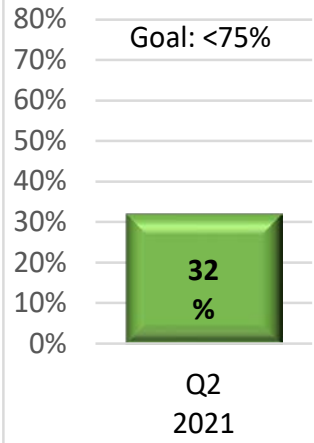
### Who Have Depressive Symptoms



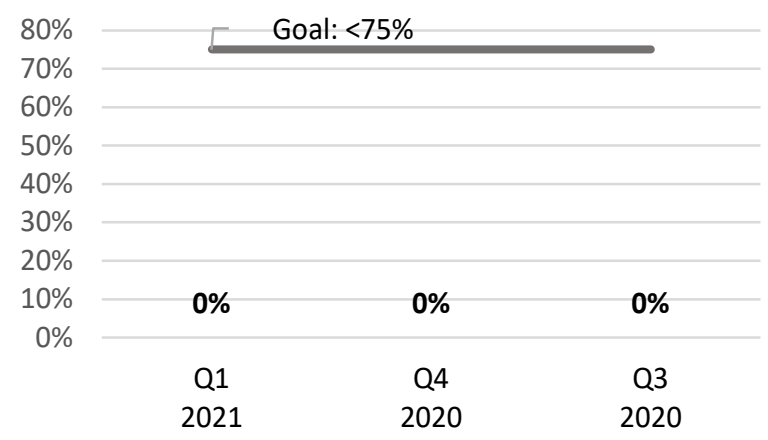
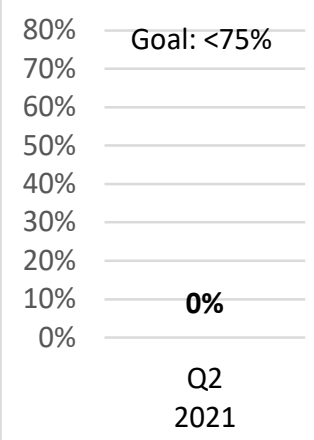
### Who Lose Too Much Weight



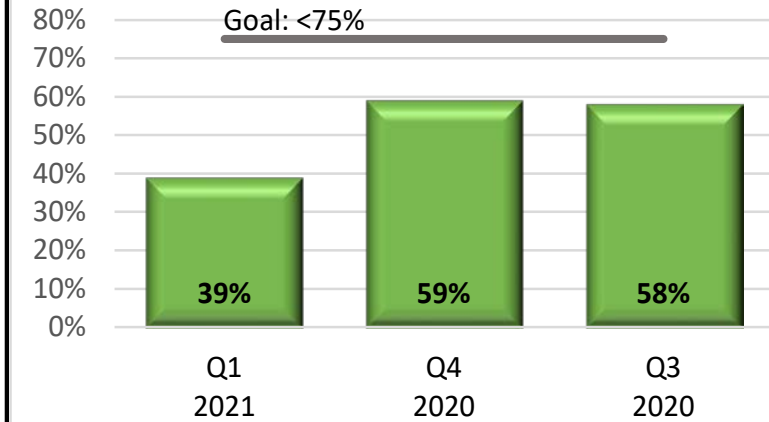
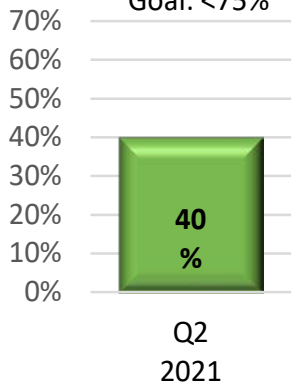
### Who Received an Antipsychotic Medication (L)



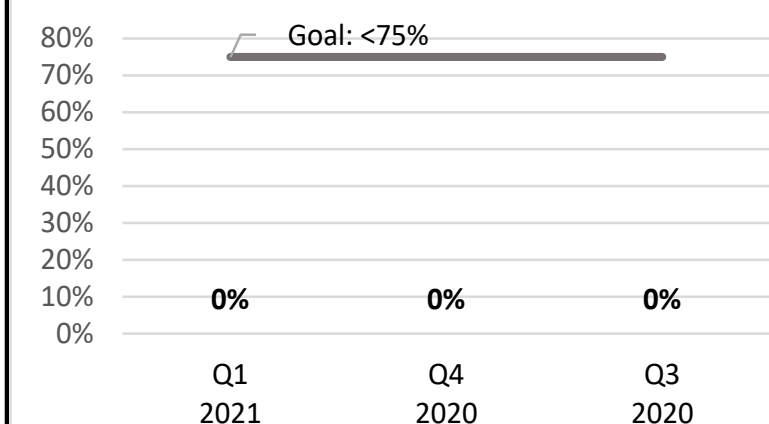
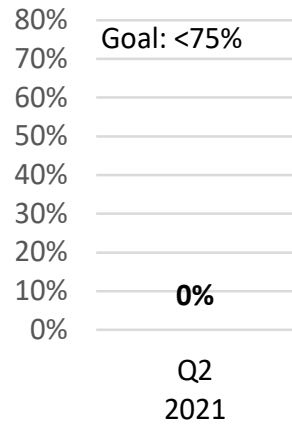
### Who Received an Antipsychotic Medication (S)



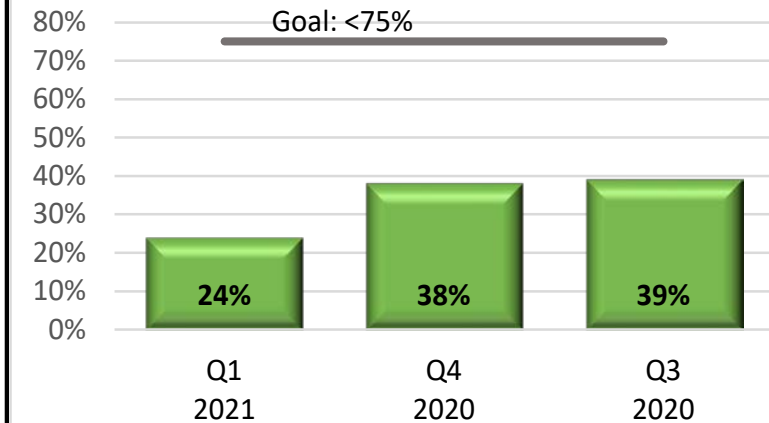
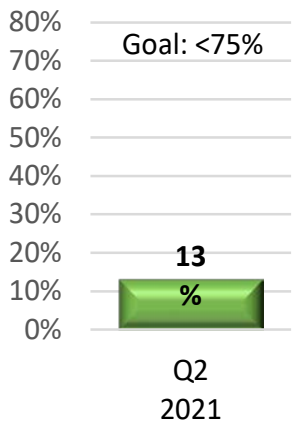
### Who Received Anti-Anxiety or Hypnotic Medication



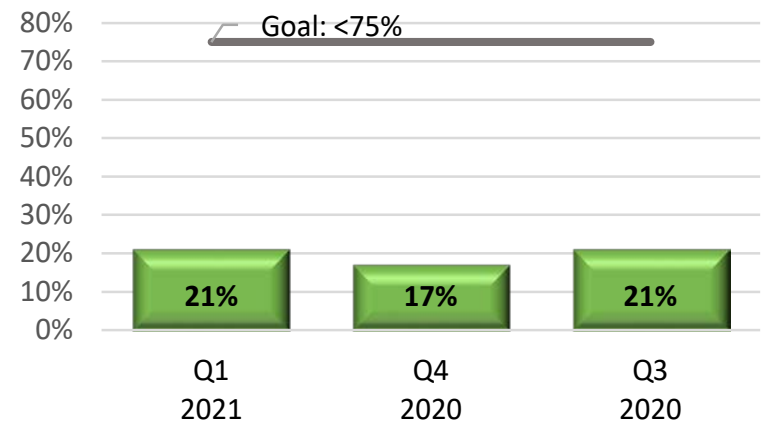
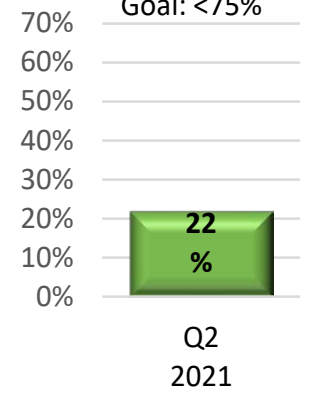
### Who Were Physically Restrained



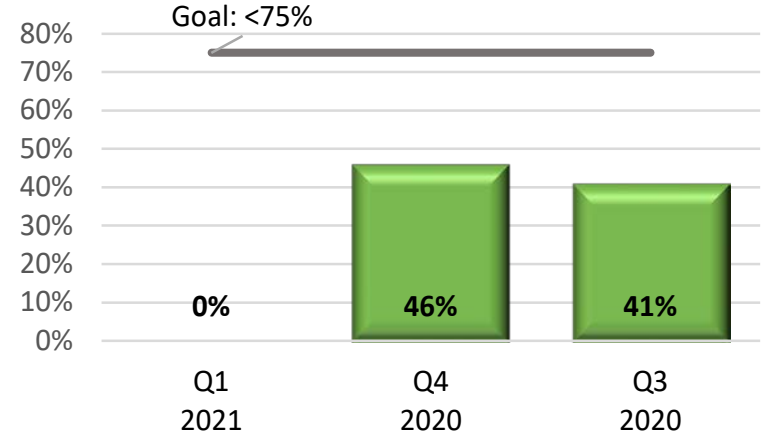
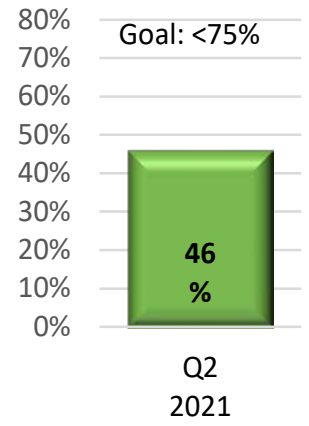
### Whose Behavioural Symptoms Affect Others



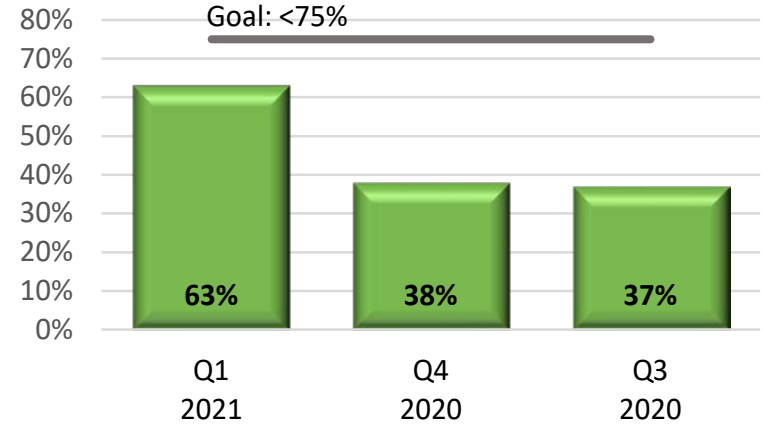
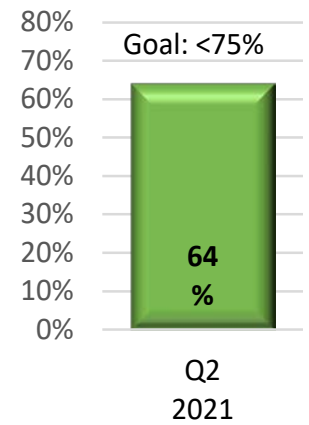
### Increase ADL Help (L)



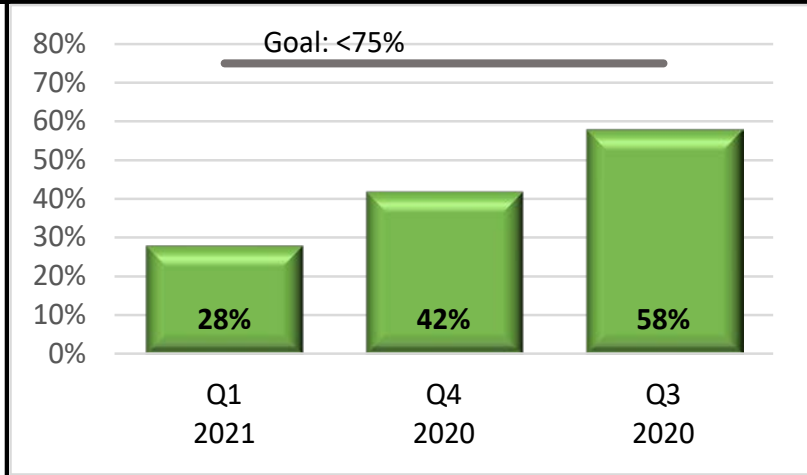
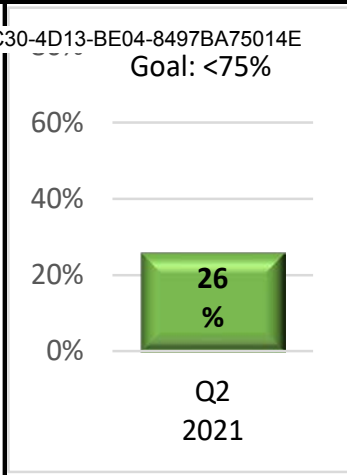
### With a Catheter Inserted and Left in the Their Bladder



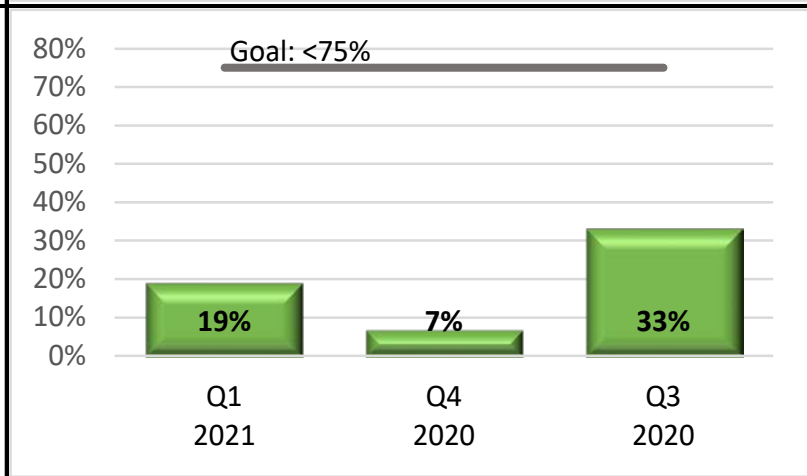
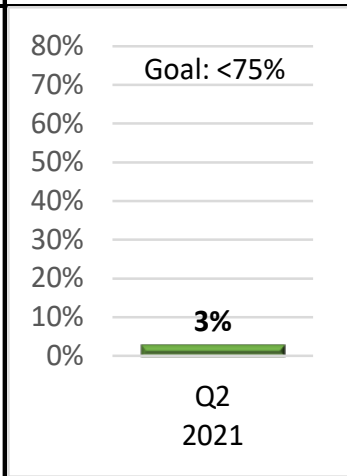
### With a Urinary Tract Infection



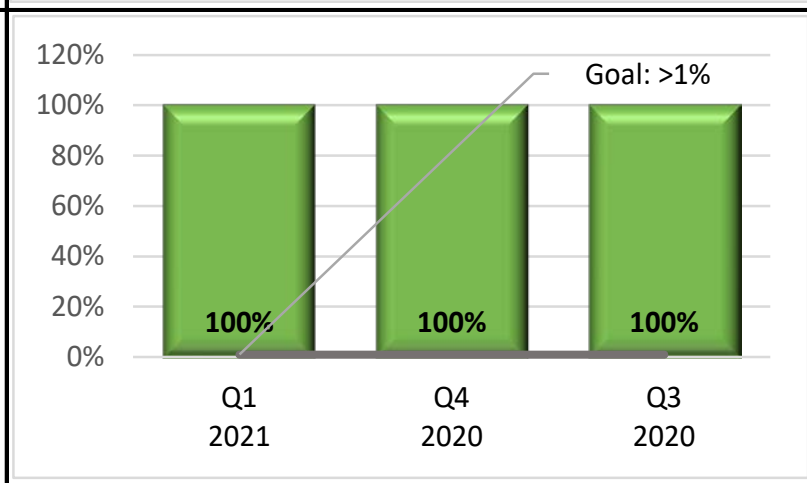
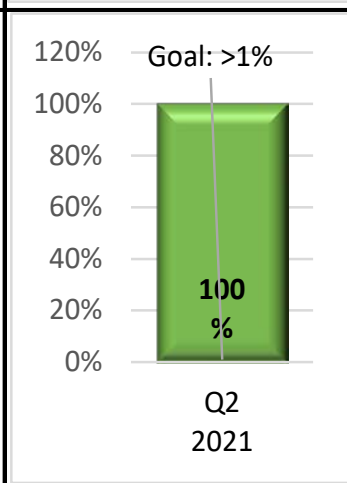
### Low Risk LSRs Who Lose Control of their Bowel or Bladder



### Move Independent Worsens (L)



### Improvement in Function (S) Higher % Better





**QUALITY CORE MEASURES REPORT**  
**2nd Quarter (April - June 2021) - Preliminary**  
**Sampled Population**

**INPATIENT QUALITY MEASURES**

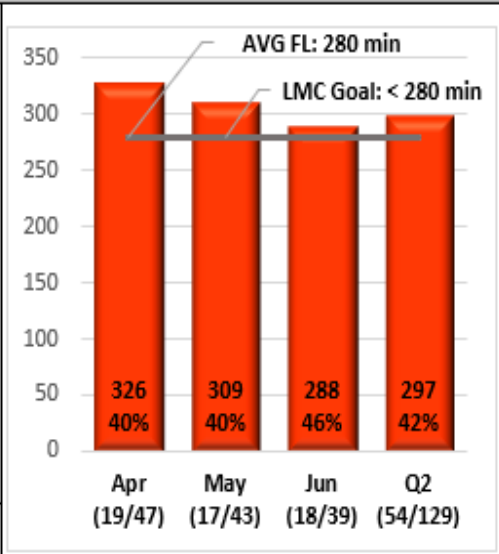
**Emergency Department: ED-1a**

**Median time from ED arrival to ED departure for admitted patients.**

**Numerator:** Departed ED in less than 280 minutes.

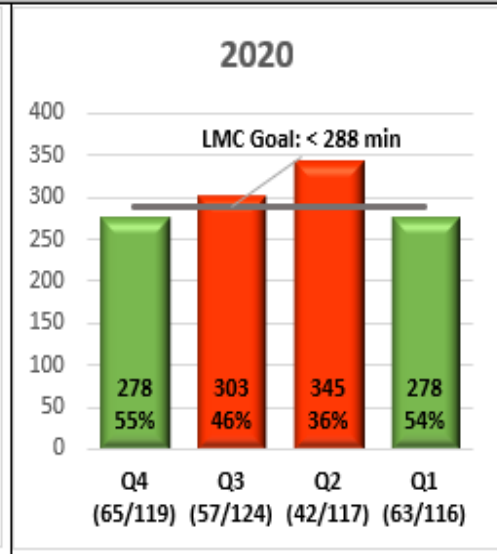
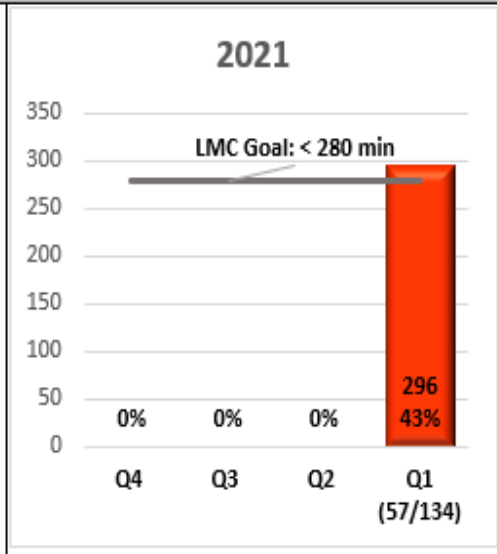
**Denominator:** Measure sampled population for any ED Patient from the facility's emergency department.

TJC



**Findings:** The goal of <280 minutes was not met for this quarter. The top (5) cases were reviewed by the ACO.

**Interventions:** The nursing and medical staff provided appropriate care and no further action was required.



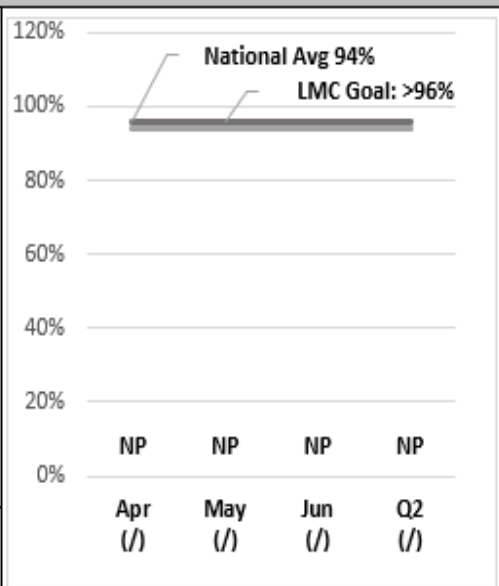
**IMM-2 Influenza Immunization**

**Immunizations (seasonal):**

**Numerator:** Number hospitalized inpatients 6 months or older screened for seasonal influenza immunization status and vaccinated if indicated.

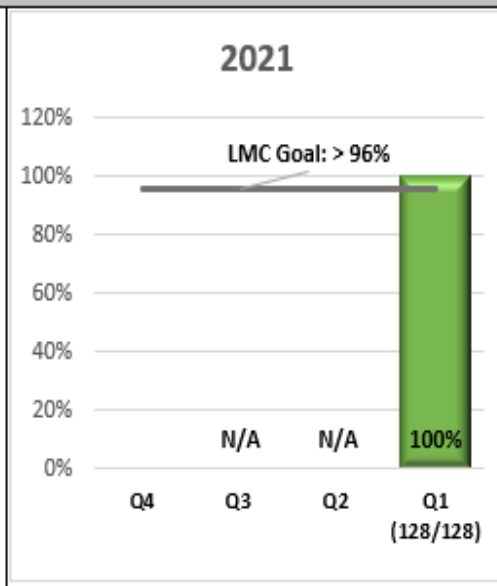
**Denominator:** Acute care hospitalized inpatients age 6 months and older discharged during: October, November, December, January, February or March.

TJC



**Findings:** There was no measured data for this quarter.

**Interventions:** No action was required.

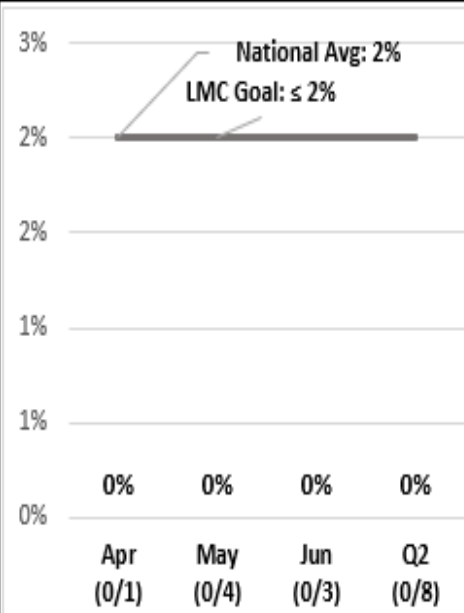


INPATIENT QUALITY MEASURES

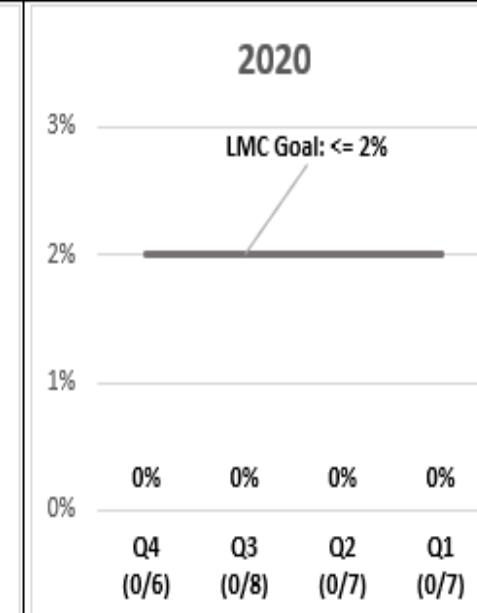
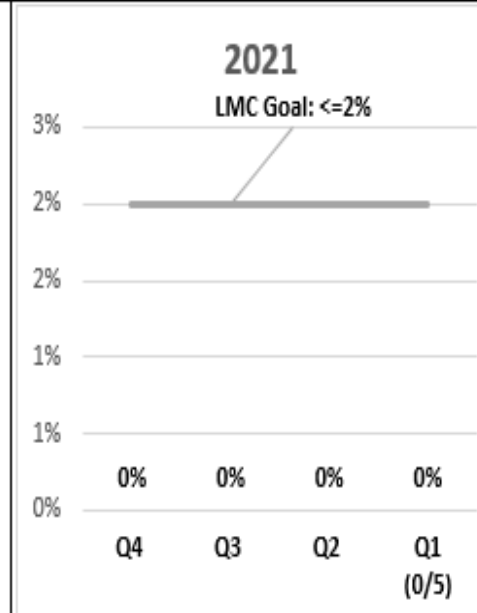
Perinatal Care: PC-01

**Patients with elective vaginal deliveries or elective cesarean births at  $\geq 37$  and  $< 39$  weeks of gestation completed.**  
(Lower percentage is better, for cases that fall into measure).

**Numerator:** Patients with elective deliveries.  
**Denominator:** Patients delivering newborns with  $\geq 37$  and  $< 39$  weeks of gestation completed.



**Findings:** The goal of  $\leq 2\%$  was met for this quarter.  
**Interventions:** No action was required.

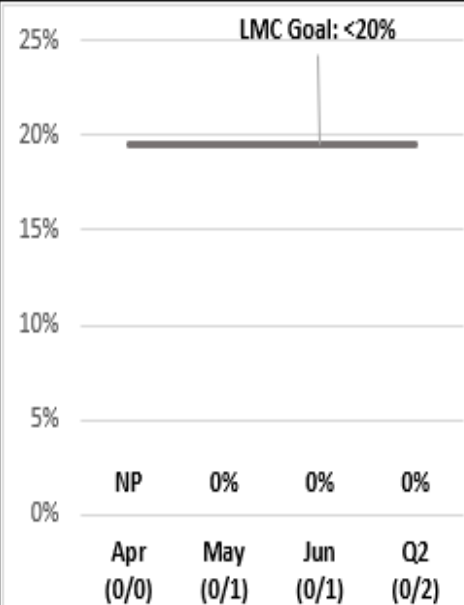


CMS/TJC

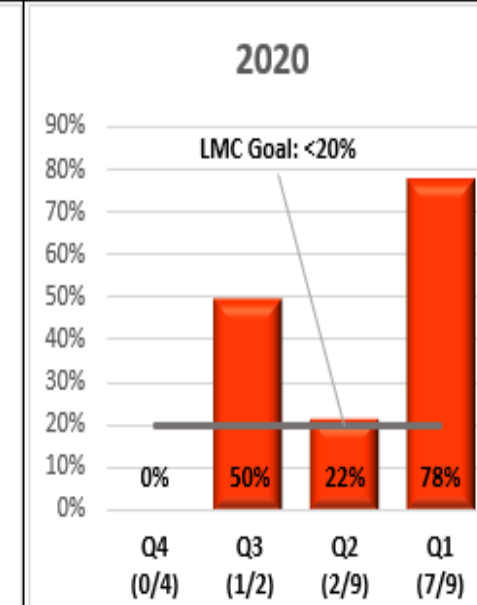
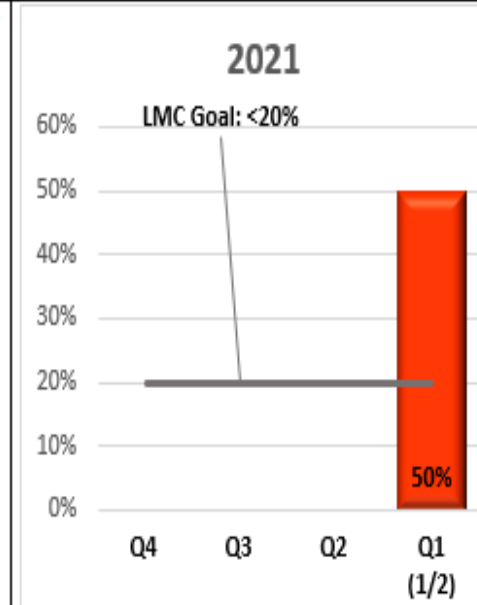
Perinatal Care: PC-02

**Nulliparous women with a term, singleton baby in a vertex position delivered by cesarean birth**  
(Lower percentage is better).

**Numerator:** Patients with cesarean births.  
**Denominator:** Nulliparous patients delivered of a live term singleton newborn in vertex presentation.



**Findings:** The goal of  $< 20\%$  was met for this quarter.  
**Interventions:** No action was required.



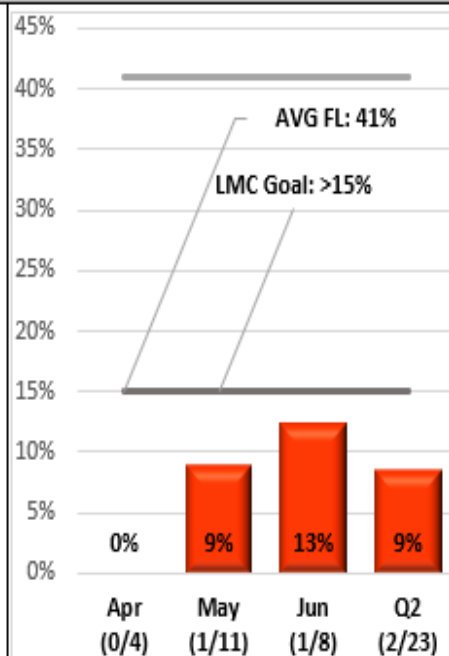
TJC

## INPATIENT QUALITY MEASURES

## Perinatal Care: PC-05

**Exclusive breast milk feeding during the newborn's entire hospitalization.**

(Higher percentage is better)

**Numerator:** Number of moms Exclusively Breast Feeding.**Denominator:** Single term newborns discharged alive from the hospital.

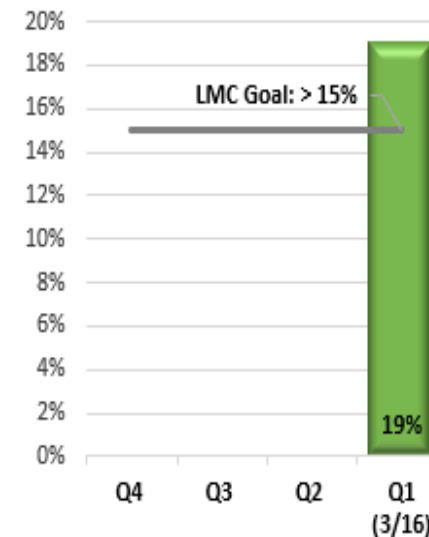
**Findings:** The goal of 15% was not met for this quarter. Based on review of all of the sampled population (2) strictly breast fed, (14) both breast and bottle fed and (7) bottle fed only.

**2Q (April - June) 2021:**

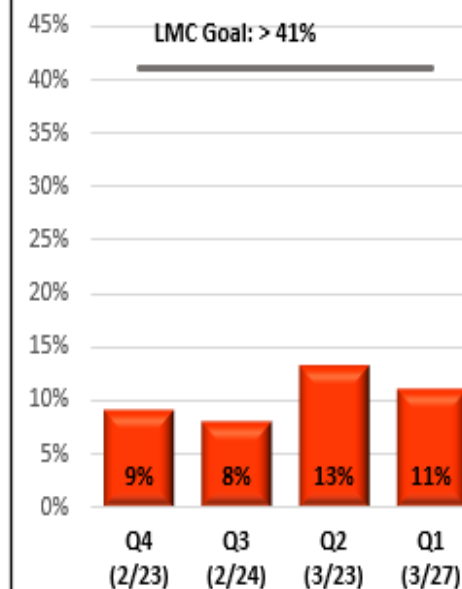
**Total Deliveries:** (29) Live Births (27) Breast Feeding Stats: (5) strictly breast fed (16) breast and bottle fed and (6) bottle fed only.

**Interventions:** The OB staff continue to attend the monthly scheduled Breastfeeding Coalition Meetings.

## 2021



## 2020

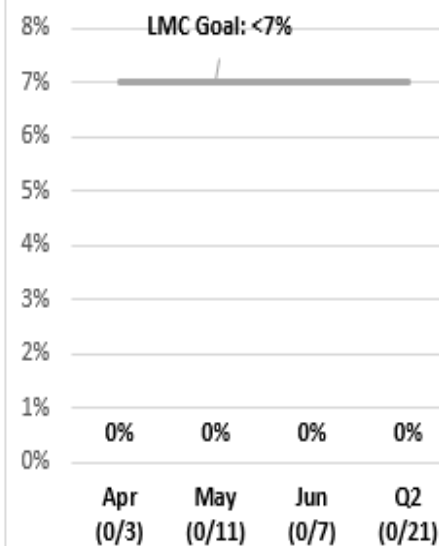


TJC

## Perinatal Care: PC-06

**Unexpected Complications in Term Newborns.**

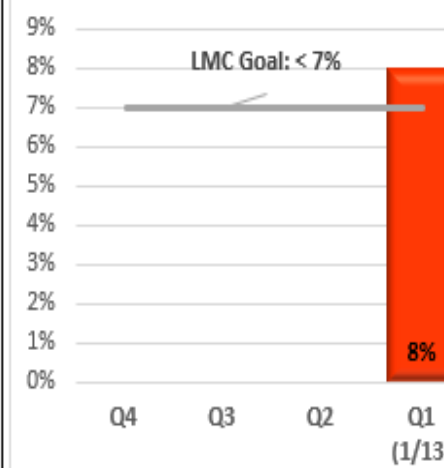
(Lower percentage is better)

**Numerator:** Newborns with severe complications and moderate complications.**Denominator:** Liveborn single term newborns 2500 gm or over in birth weight.

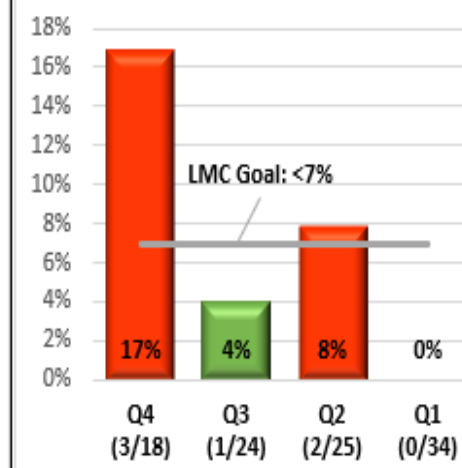
**Findings:** The goal of <7% was met for this quarter.

**Interventions:** No action was required.

## 2021



## 2020



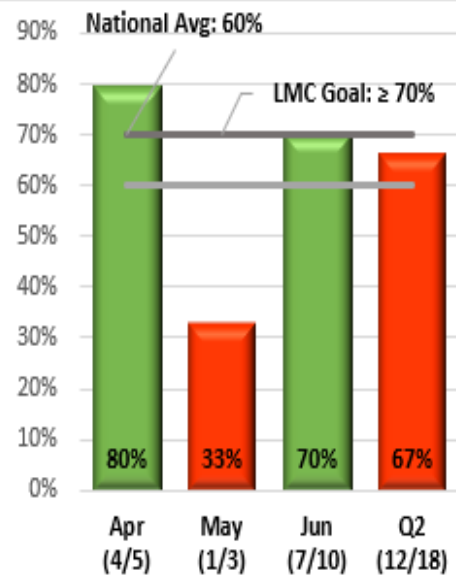
TJC

**INPATIENT QUALITY MEASURES**

**Sepsis: SEP-1**

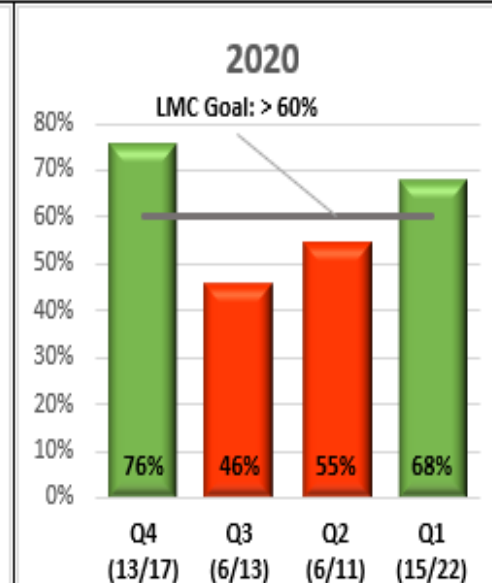
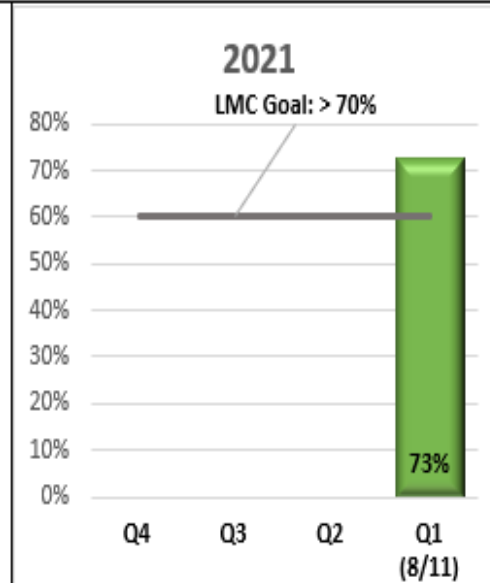
**Early management bundle, severe sepsis/septic shock. Special Note: Measure is not publicly reported by Hospital Compare.**  
**Numerator:** Patients who received ALL of the following within three hours of presentation of severe sepsis; Specific Labs, Hydration, Examination (i.e. B/P Antibiotics, Perfusion assessment).  
**Denominator:** Inpatients age 18 and over with an ICD-10-CM Principal or Other Diagnosis Code of Sepsis, Severe Sepsis or Septic Shock.

CMS/TJC



**Findings:** The goal of  $\geq 70\%$  was not met for the quarter.

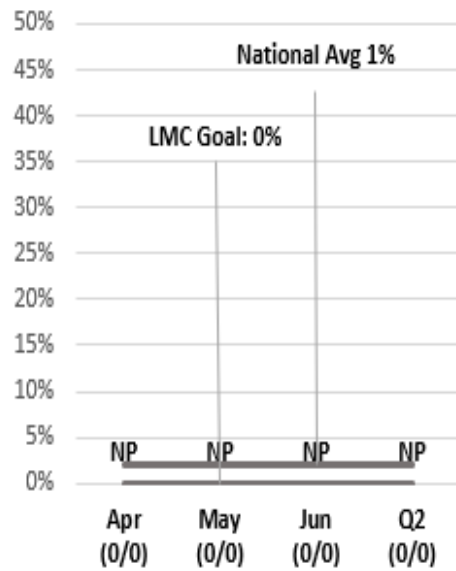
**Interventions:** All failed cases are reviewed and discussed in full detail at the Sepsis Committee Meeting. All involved staff and physicians are notified and educated of findings. On boarding with the FHA HIQC Project will provide resources for performance improvement.



**Venous Thrombosis: VTE-6**

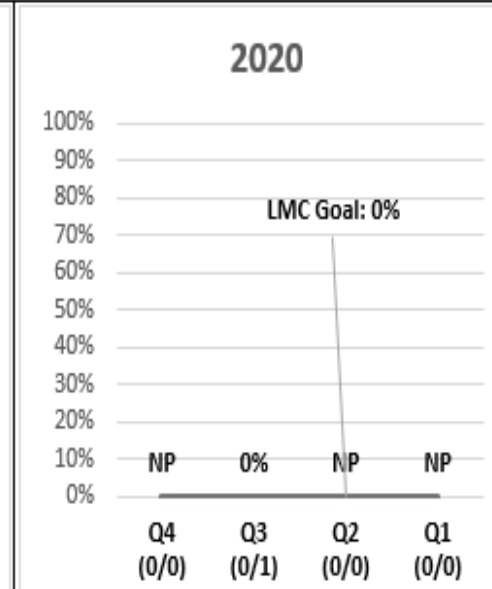
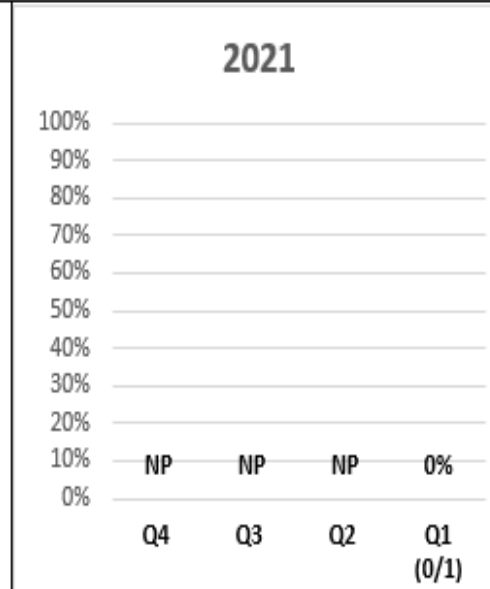
**Hospital Acquired Preventable VTE. (Lower percentage is better)**  
**Numerator:** Patients who received no VTE prophylaxis prior to the VTE diagnostic test order date.  
**Denominator:** Patients who developed confirmed VTE during hospitalization.

TJC



**Findings:** There was no population for this quarter.

**Interventions:** No action was required.



# QUALITY CORE MEASURES REPORT

## 2nd Quarter (April - June 2021) - Preliminary

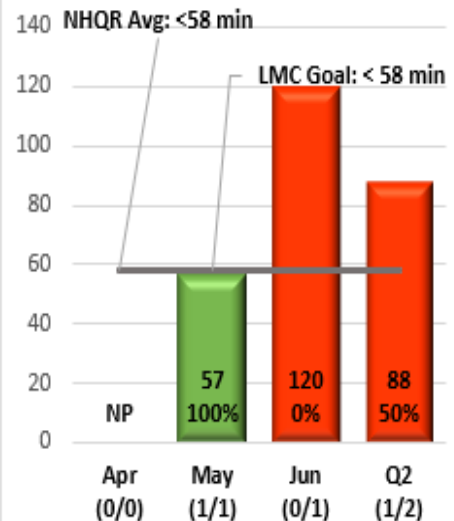
### Sampled Population



#### OUTPATIENT QUALITY MEASURES

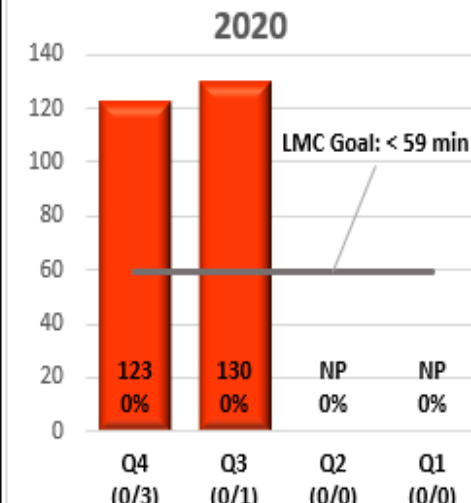
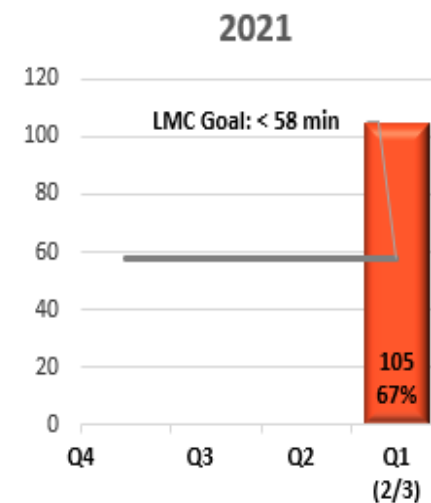
#### Acute Myocardial Infarction: OP-3a

**Acute Myocardial Infarction: OP-3a**  
**Median time to transfer to another facility for acute coronary interventions.**  
**(Higher percentage is better).**  
**Numerator:** Number of patients transferred to another facility within less than 58 minutes  
**Denominator:** Patients with Transfer for Acute Coronary Intervention.



**Findings:** The goal of <58 minutes was not met for this quarter.

**Interventions:** The (1) case was reviewed by the ACMO and no action was required.

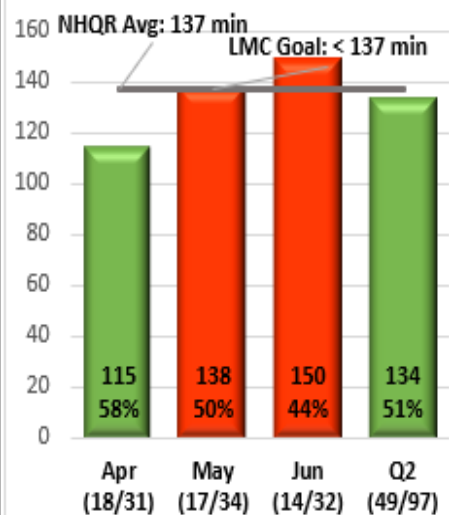


CMS

#### Emergency Department Throughput: OP-18

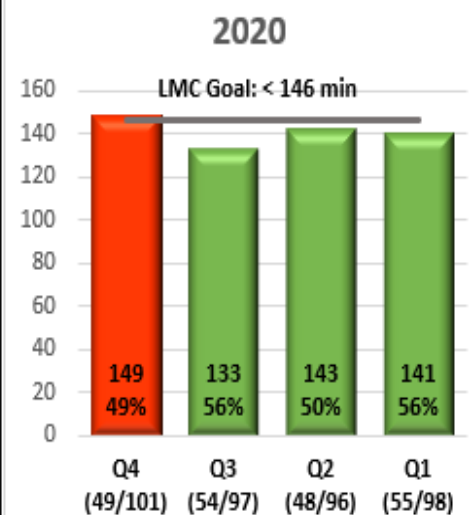
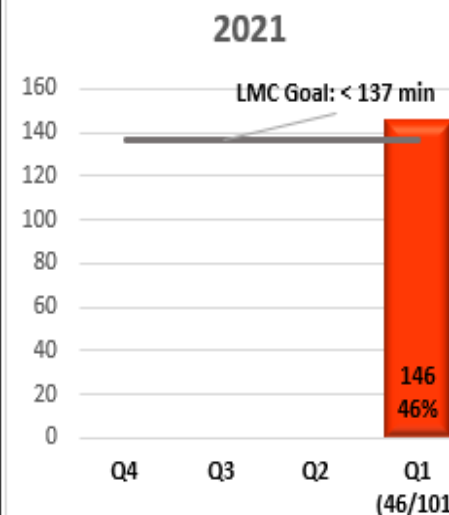
**Median time from ED arrival to discharge home or transferred.**

**Numerator:** Number of patients discharged in less than 137 minutes.  
**Denominator:** Any ED patient from the facility's emergency department.



**Findings:** The goal of <137 minutes was met for this quarter.

**Interventions:** No action was required.



CMS/TJC

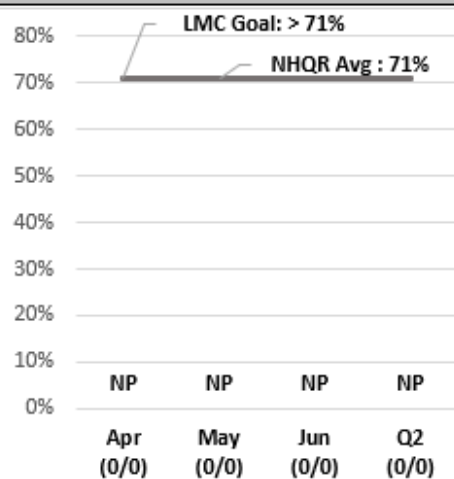
OUTPATIENT QUALITY MEASURES

Stroke: OP-23

**Stroke patient arriving in ED w/in 2 hours of onset of symptoms who had CT or MRI results w/in 45 mins of arrival. (Higher percentage is better).**

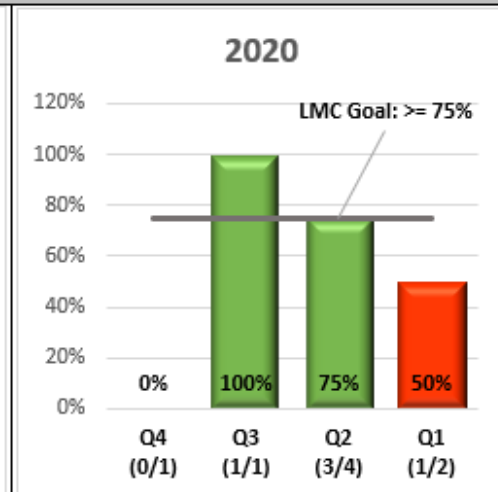
**Numerator:** Emergency Department Acute Ischemic Stroke or Hemorrhagic Stroke patients.  
**Denominator:** Emergency Department Acute Ischemic Stroke or Hemorrhagic Stroke patients arriving at the ED within 2 hours of the Time Last Known Well with an order for a head CT or MRI scan.

CMS/TJC



**Findings:** There was no population for this quarter.

**Interventions:** No action was required.

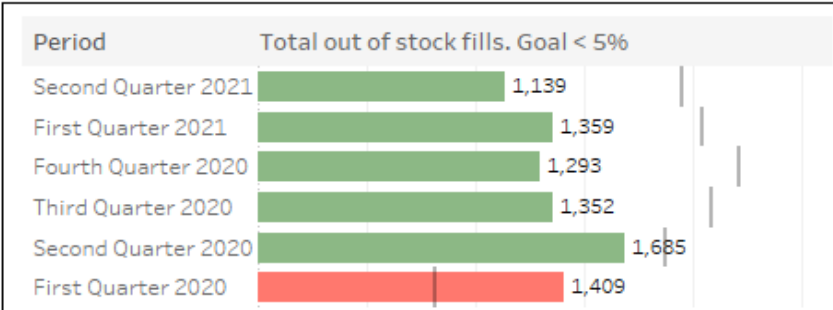
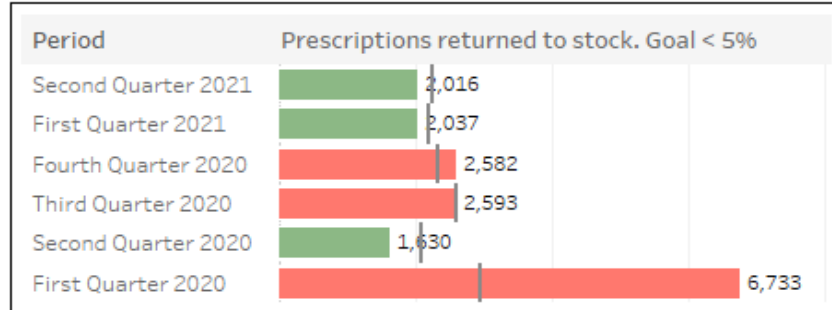
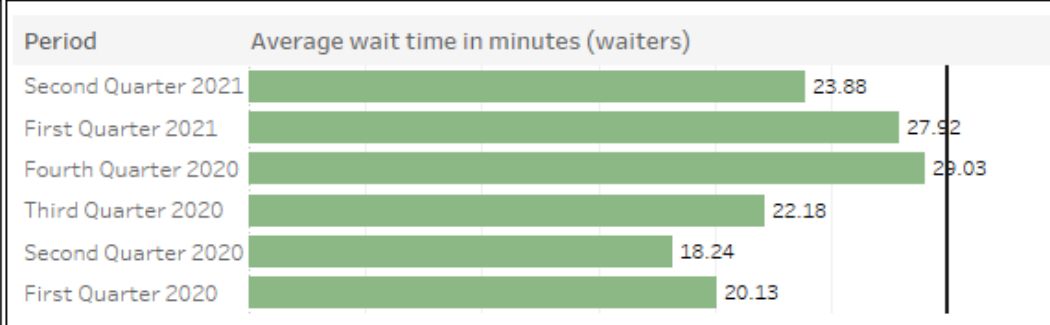
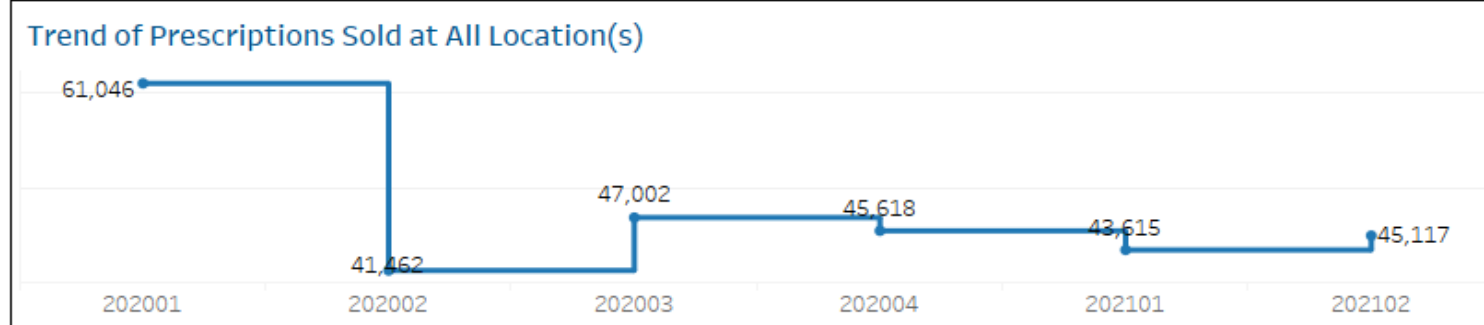
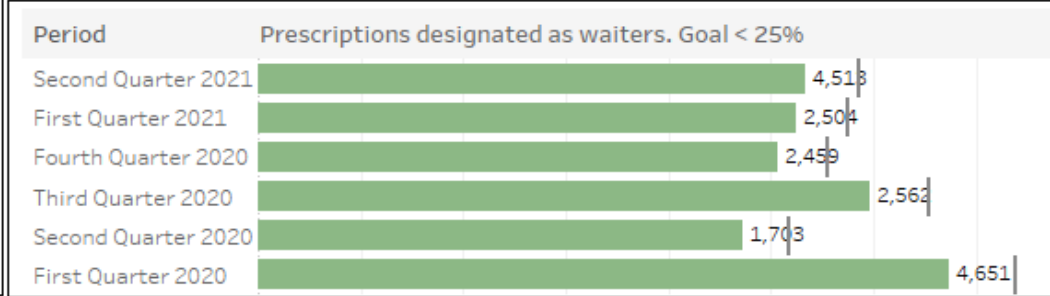
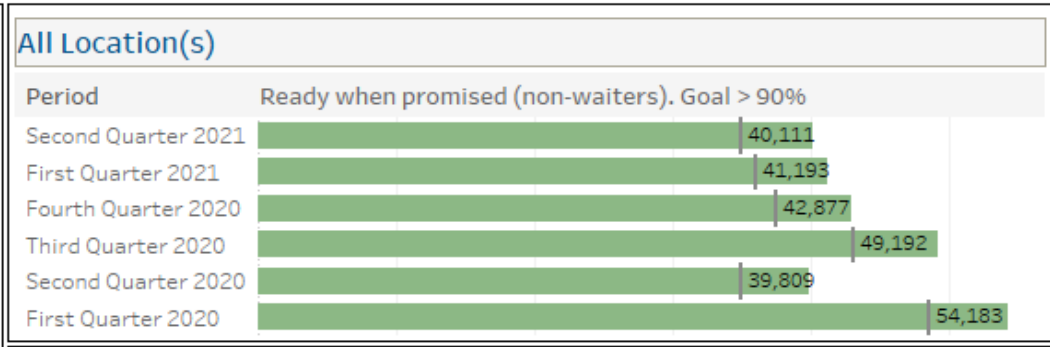
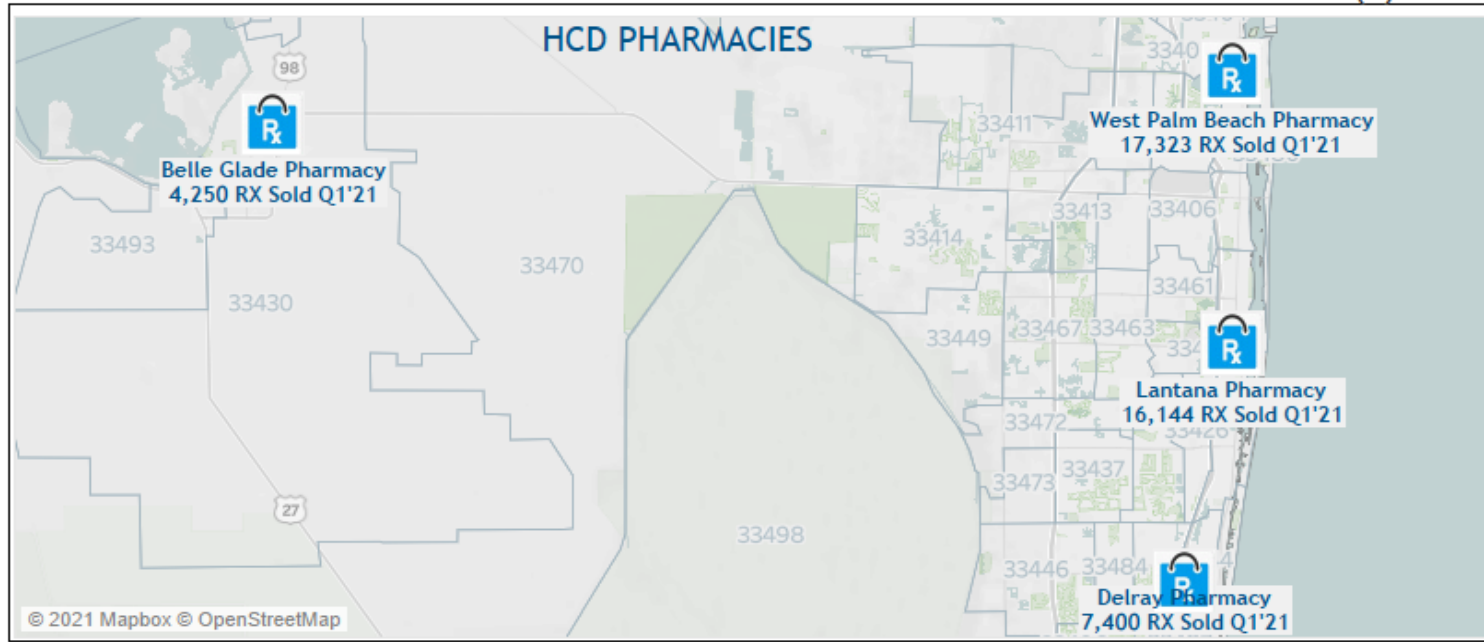


Averages are reported from the National Healthcare and Quality Research December 2020 Data

# Pharmacy Services Quality Report

## Report as of Second Quarter 2021

### All Location(s)



Mail Order Prescriptions (All Locations)

**7,366**

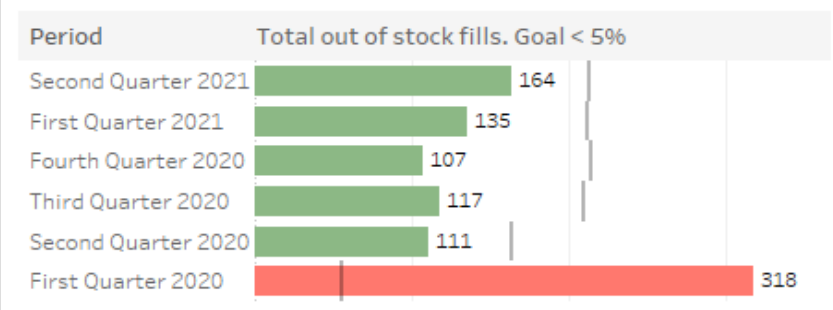
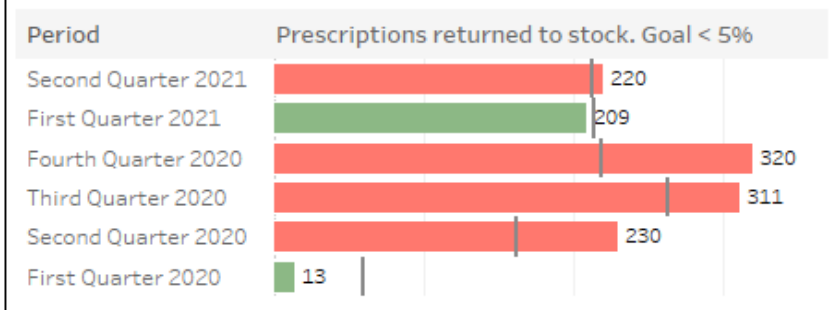
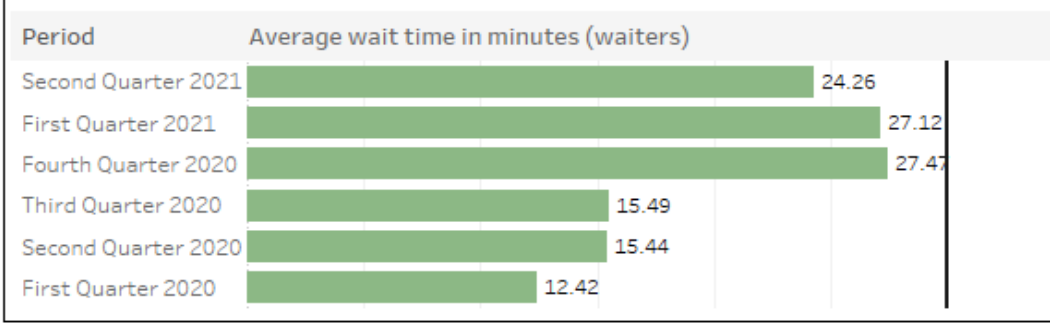
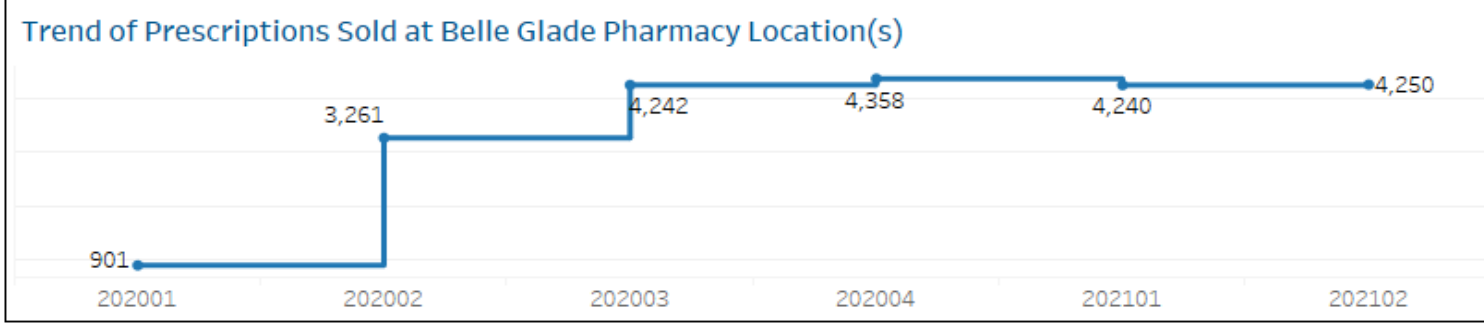
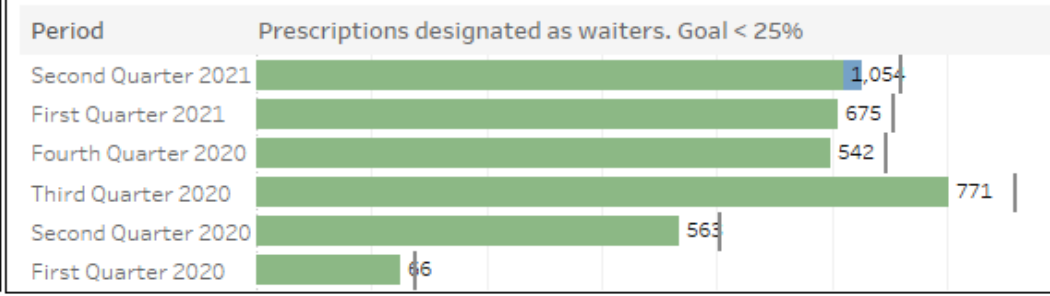
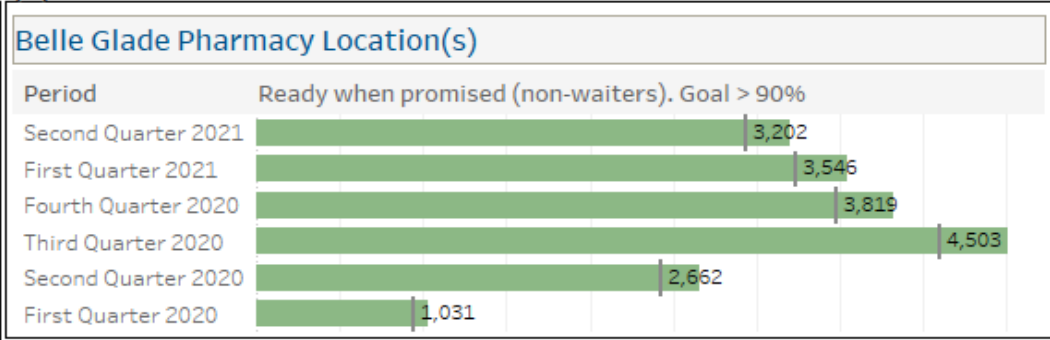
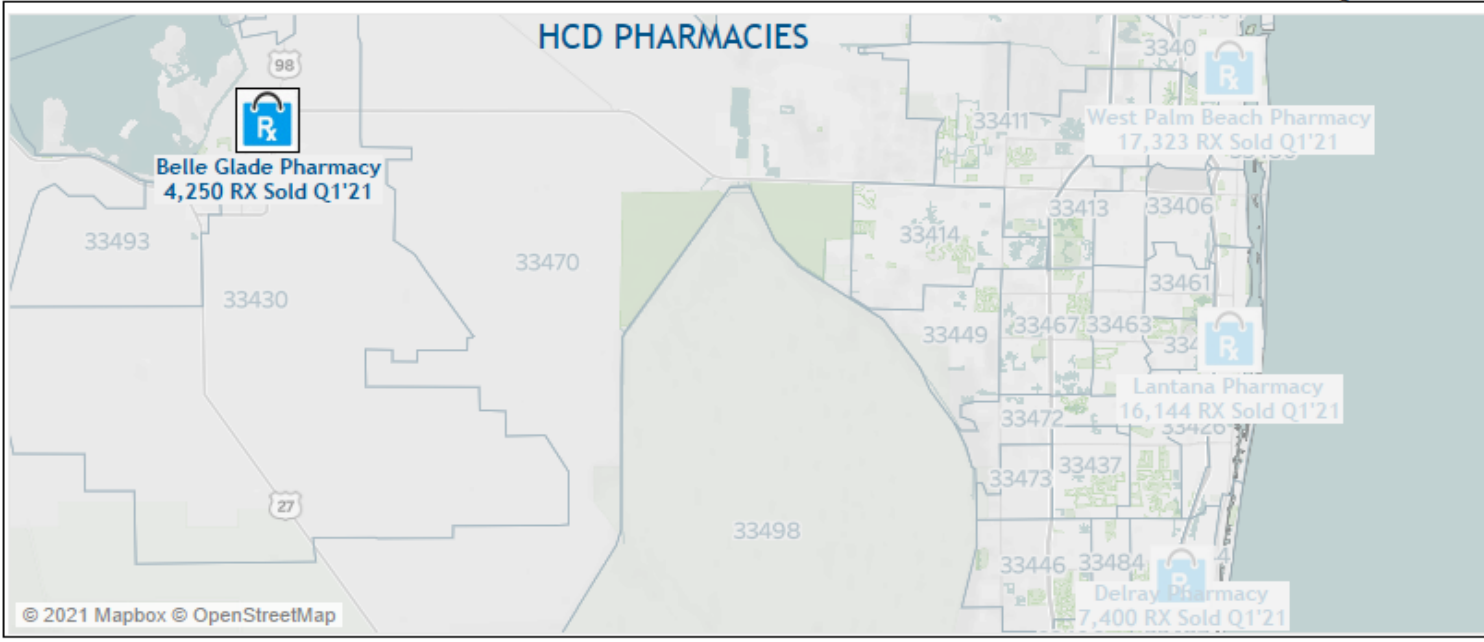
Number of Packages (All Locations)

**2,922**

# Pharmacy Services Quality Report

## Report as of Second Quarter 2021

### Belle Glade Pharmacy Location(s)



**Mail Order Prescriptions (All Locations)**

**7,366**

**Number of Packages (All Locations)**

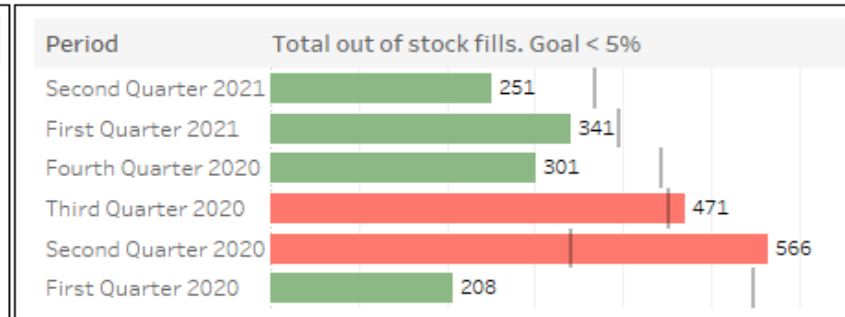
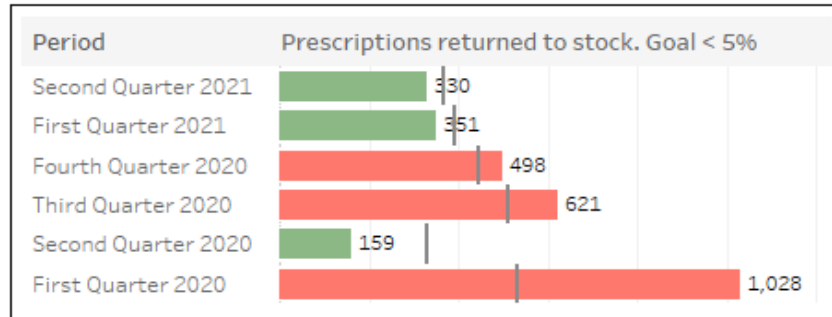
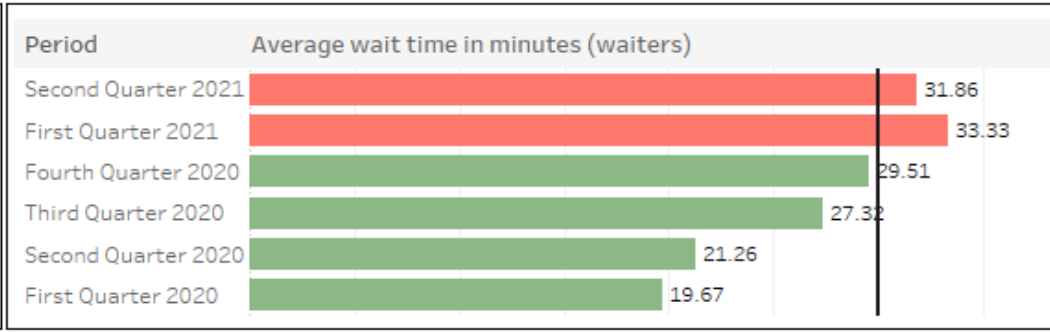
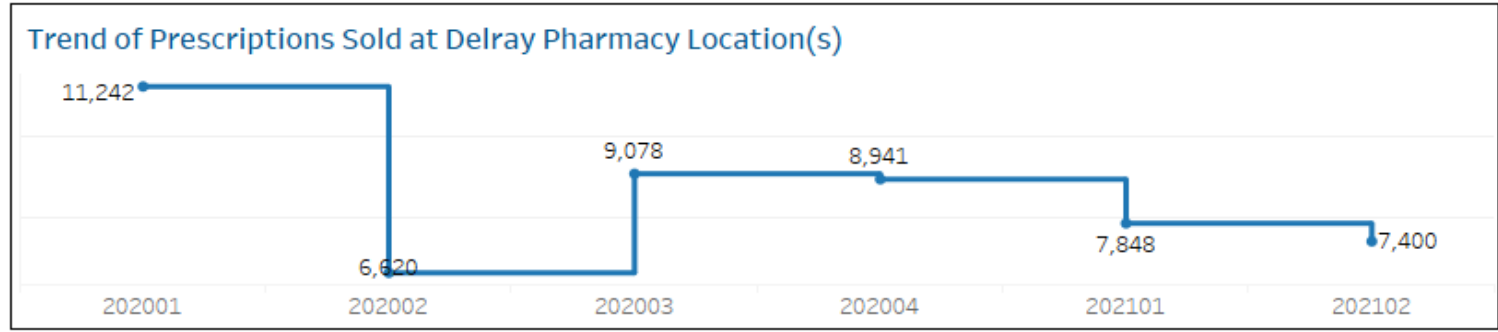
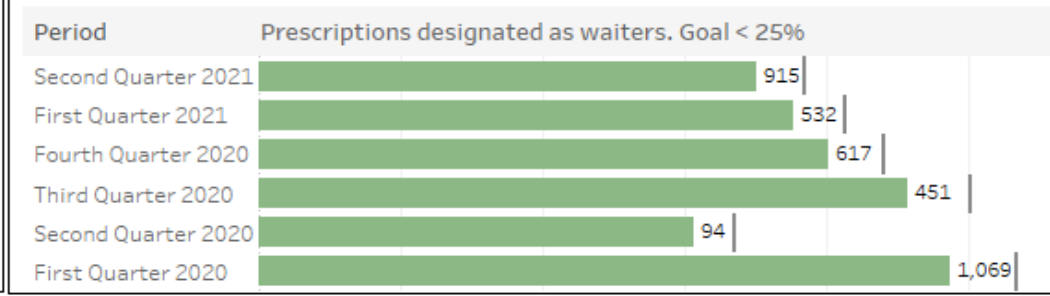
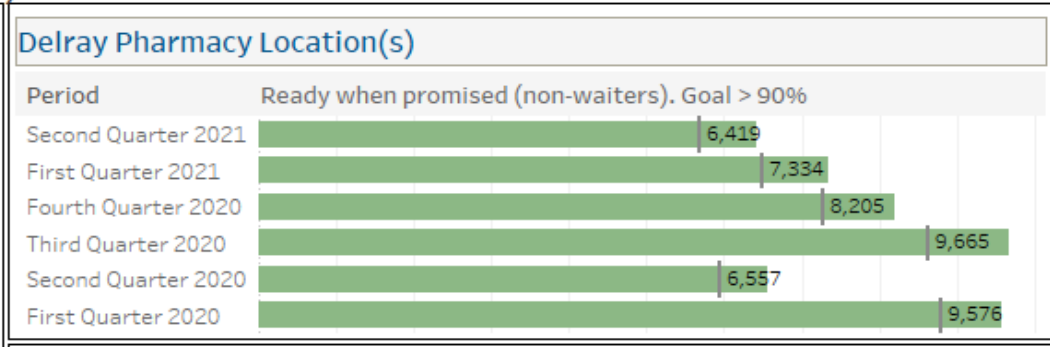
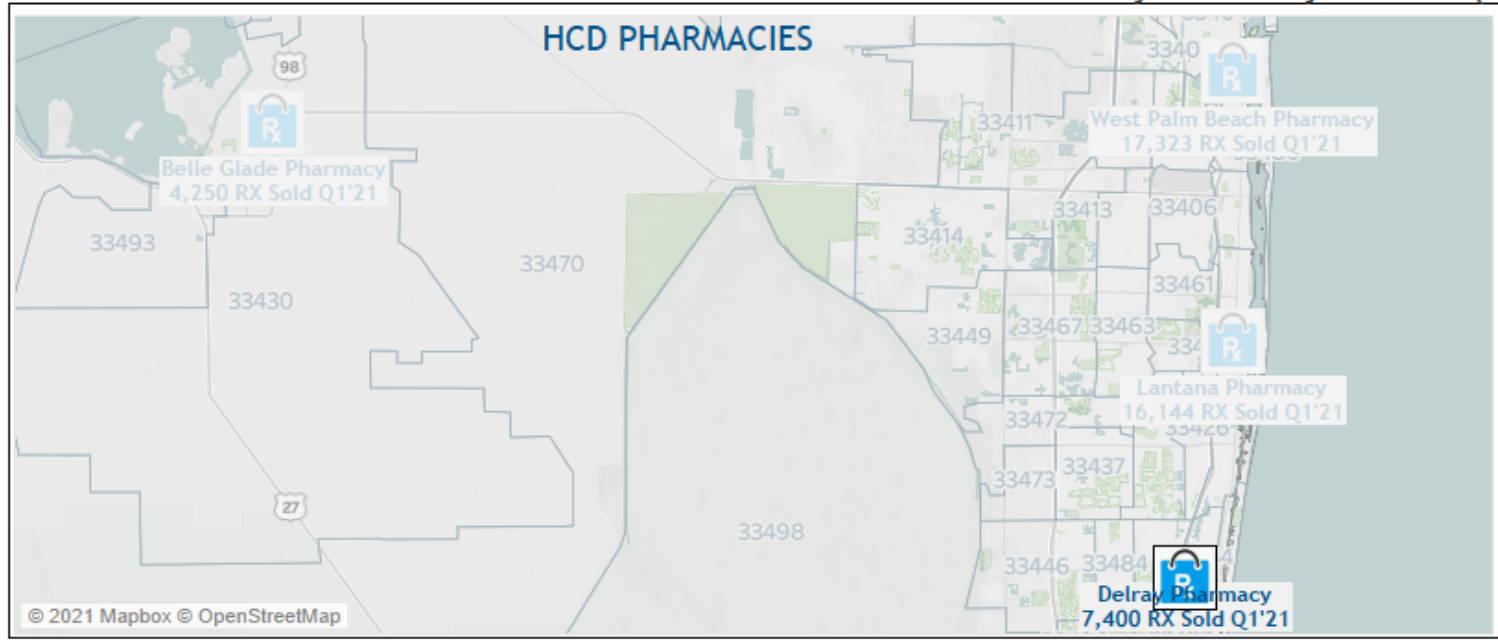
**2,922**



# Pharmacy Services Quality Report

## Report as of Second Quarter 2021

### Delray Pharmacy Location(s)



**Mail Order Prescriptions (All Locations)**

**7,366**

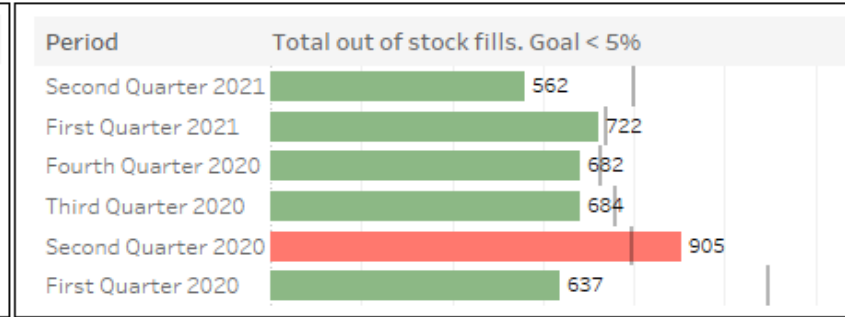
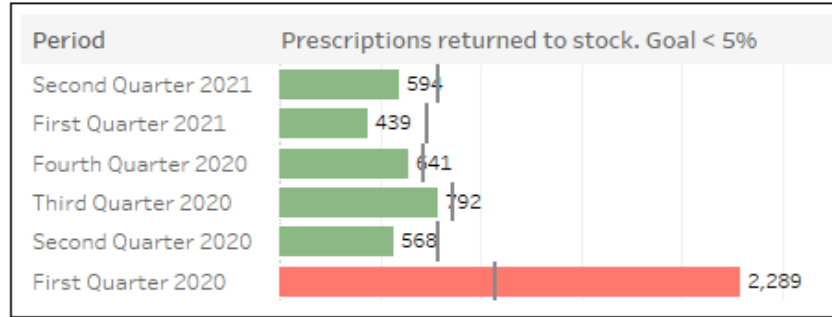
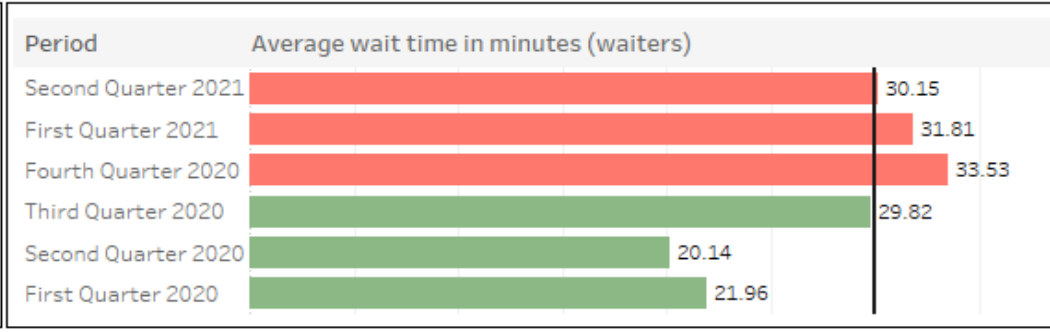
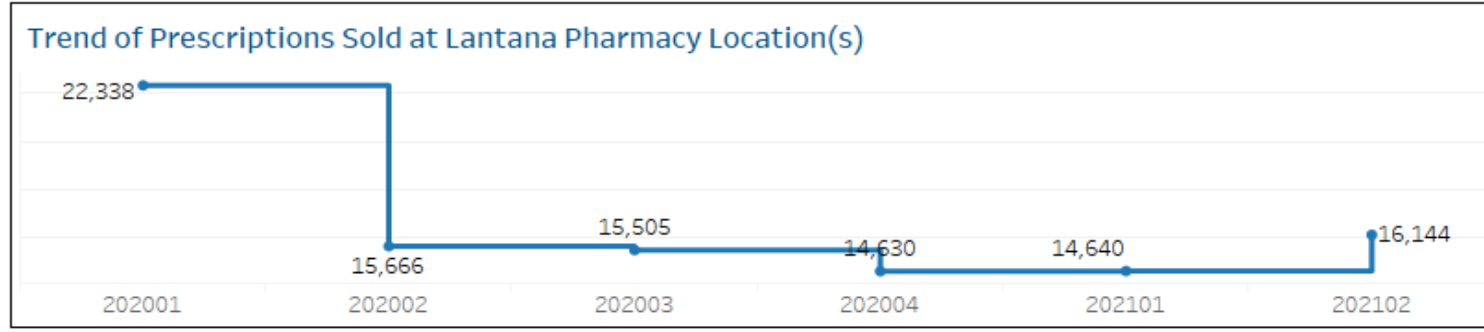
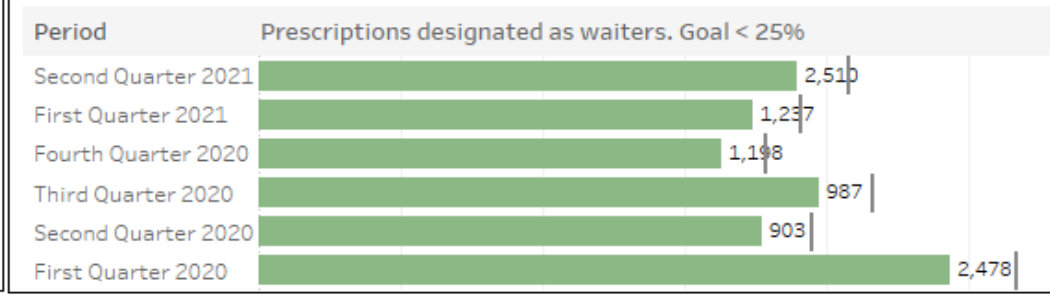
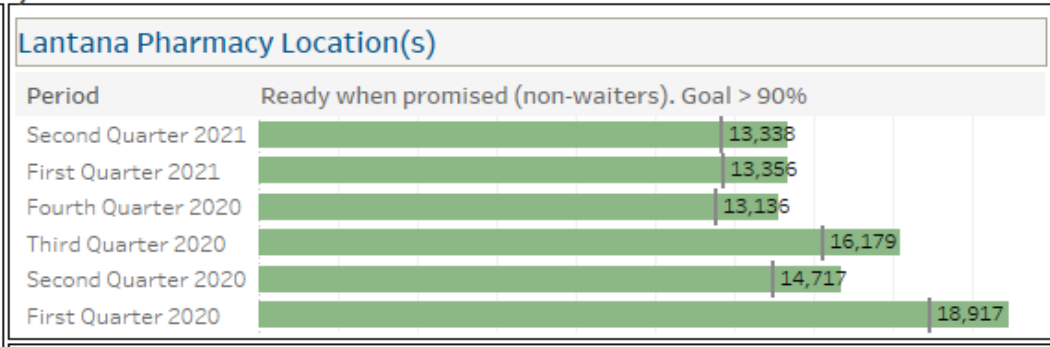
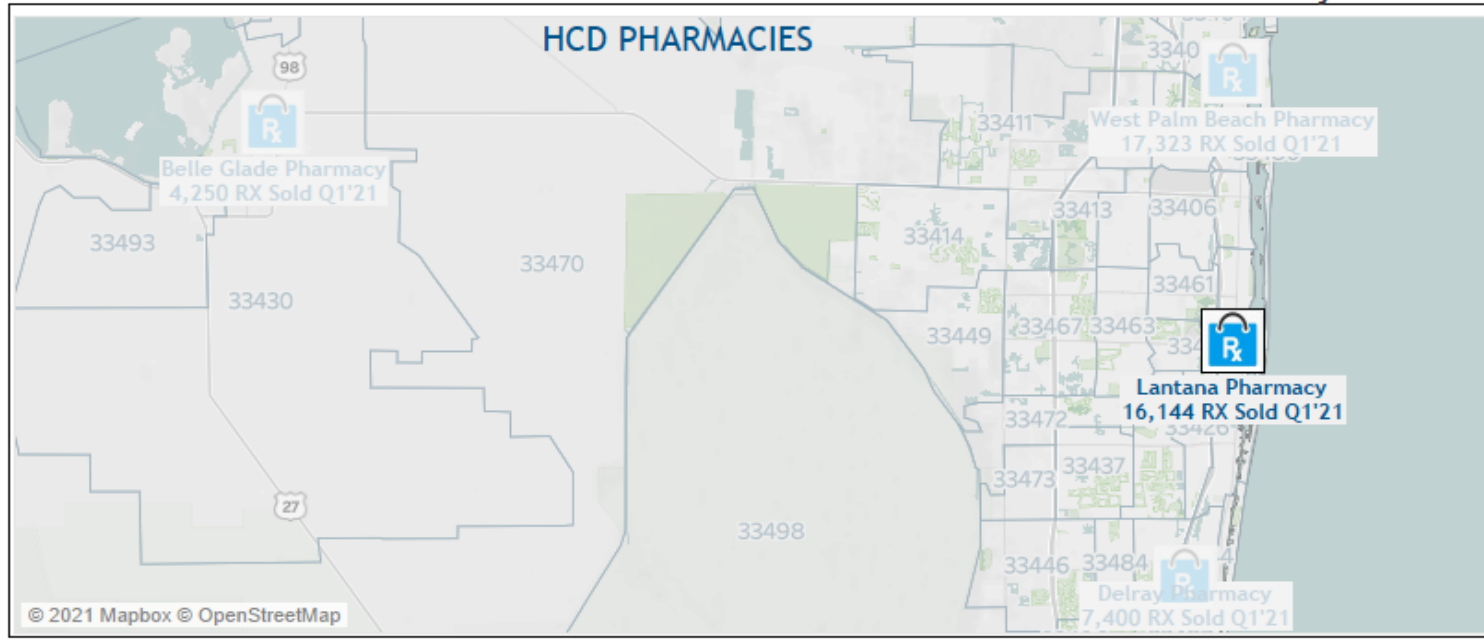
**Number of Packages (All Locations)**

**2,922**

# Pharmacy Services Quality Report

## Report as of Second Quarter 2021

### Lantana Pharmacy Location(s)



**Mail Order Prescriptions (All Locations)**

**7,366**

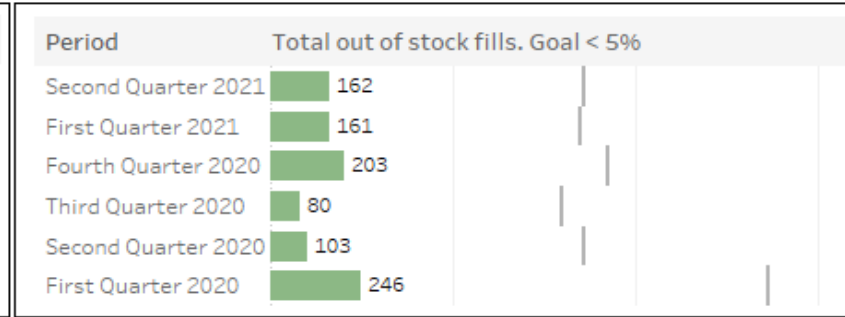
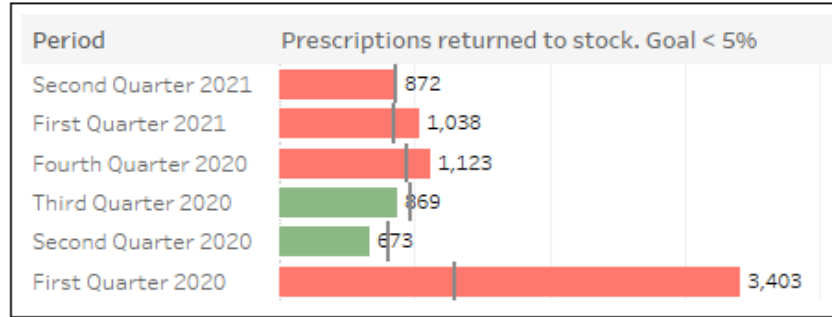
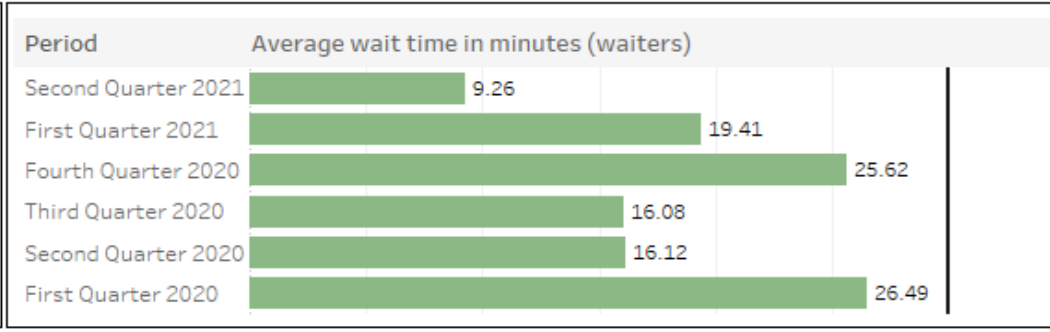
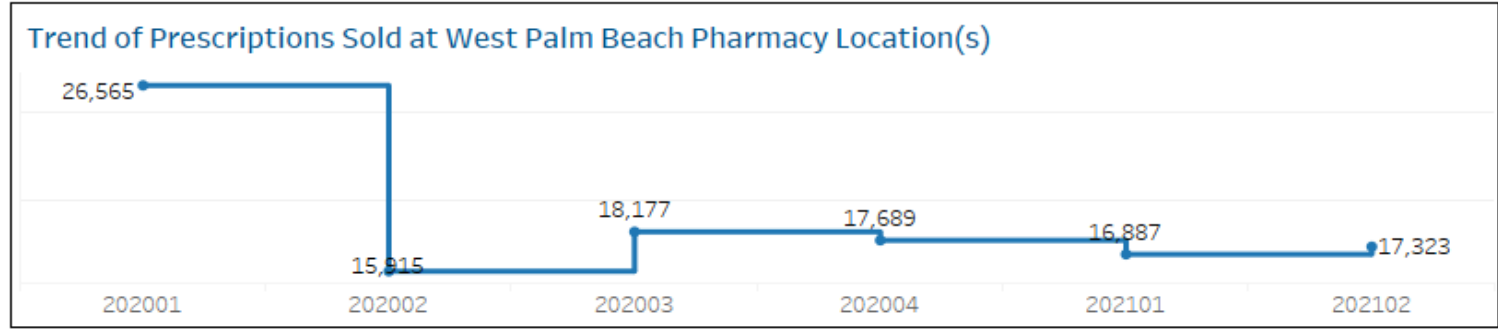
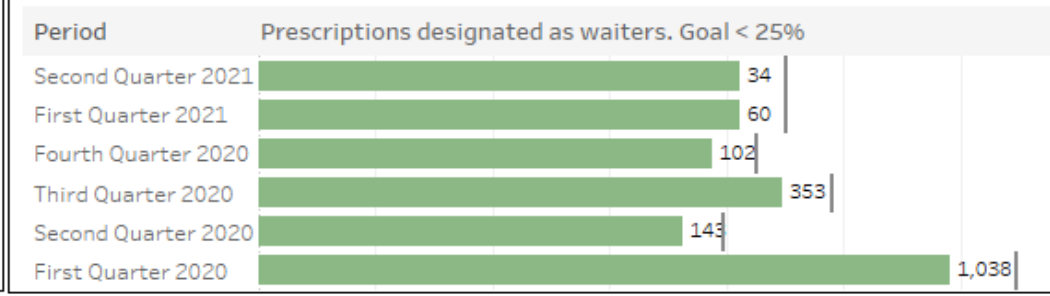
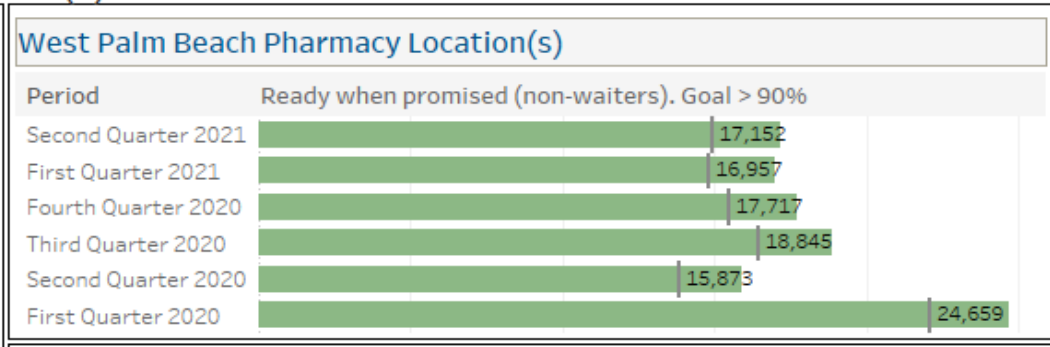
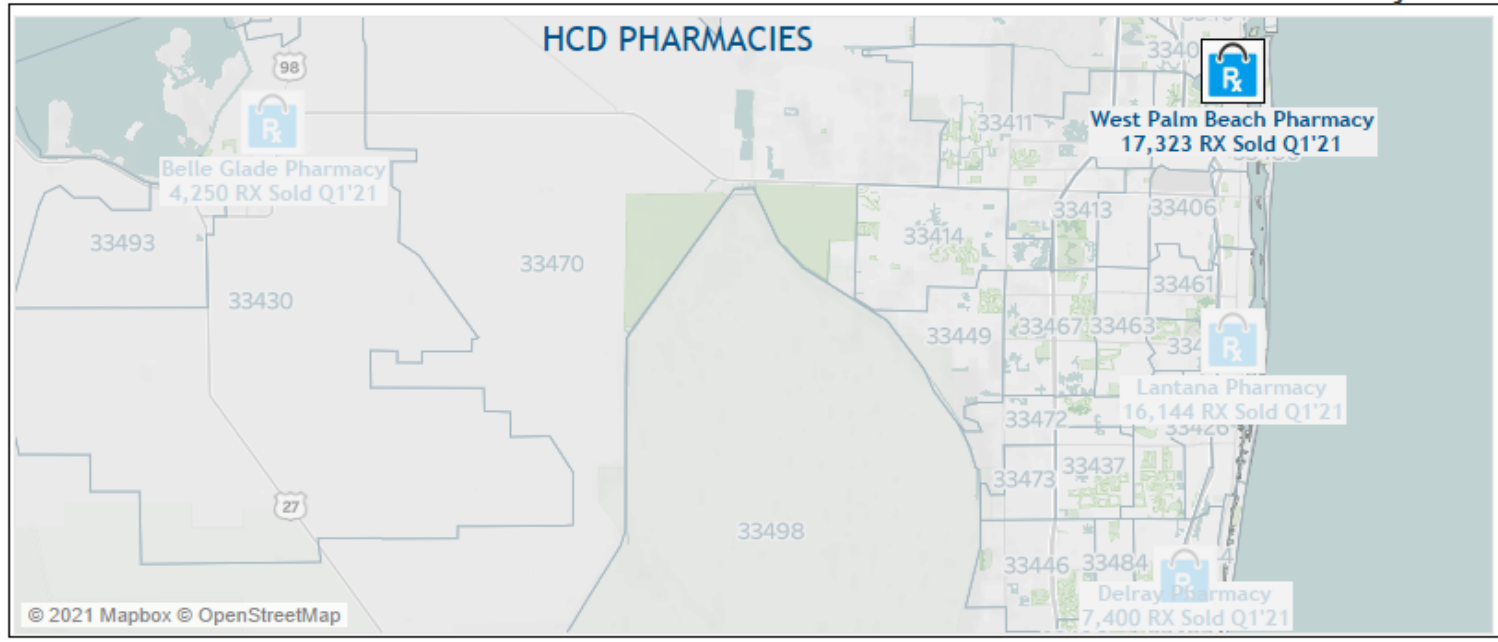
**Number of Packages (All Locations)**

**2,922**

# Pharmacy Services Quality Report

## Report as of Second Quarter 2021

### West Palm Beach Pharmacy Location(s)



**Mail Order Prescriptions  
(All Locations)**

7,366

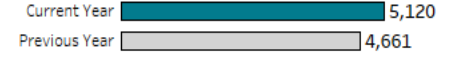
**Number of Packages  
(All Locations)**

2,922

# TRAUMA SYSTEM UTILIZATION

Rolling Year Comparison  
SMMC DMC

## PBC TRAUMA SYSTEM VOLUME



Variance: +459

Current Rolling Year = September 2020 - August 2021

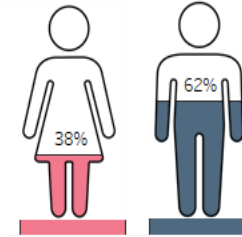
Previous Rolling Year = September 2019 - August 2020

Variance = Current Year - Previous Year

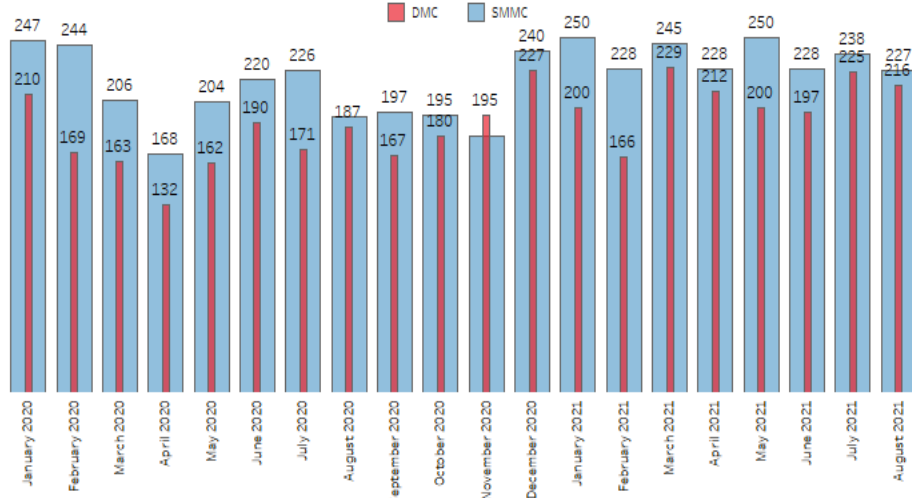
### RACE (Current Year)

|       |     |     |
|-------|-----|-----|
| W     | B   | O   |
| 3,657 | 969 | 405 |
| 72%   | 19% | 8%  |

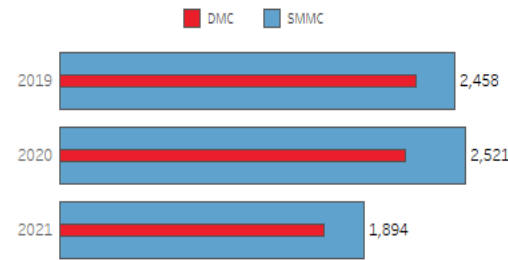
### GENDER (Current Year)



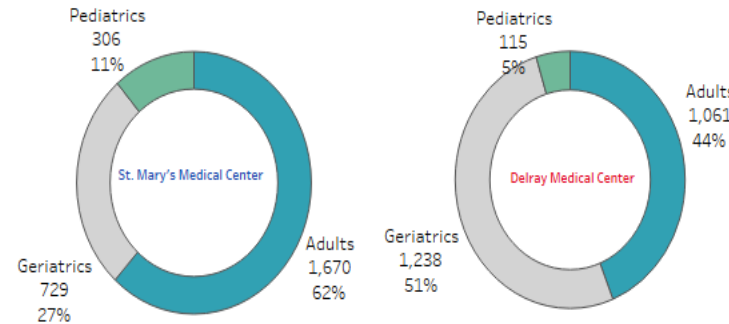
## TRAUMA VOLUME BY MONTH AND TRAUMA CENTER



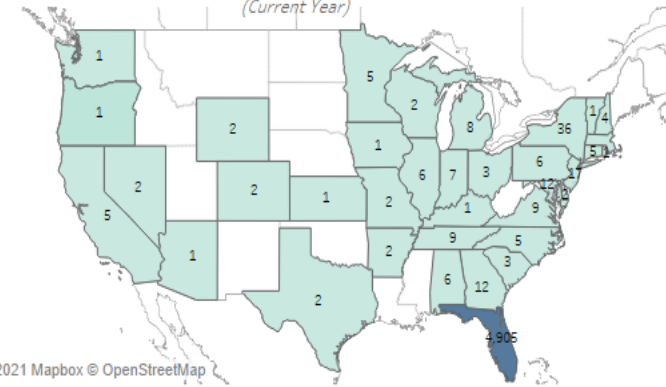
## TRAUMA VOLUME BY YEAR AND TRAUMA CENTER



## AGE GROUP BY TRAUMA CENTER (Current Year)

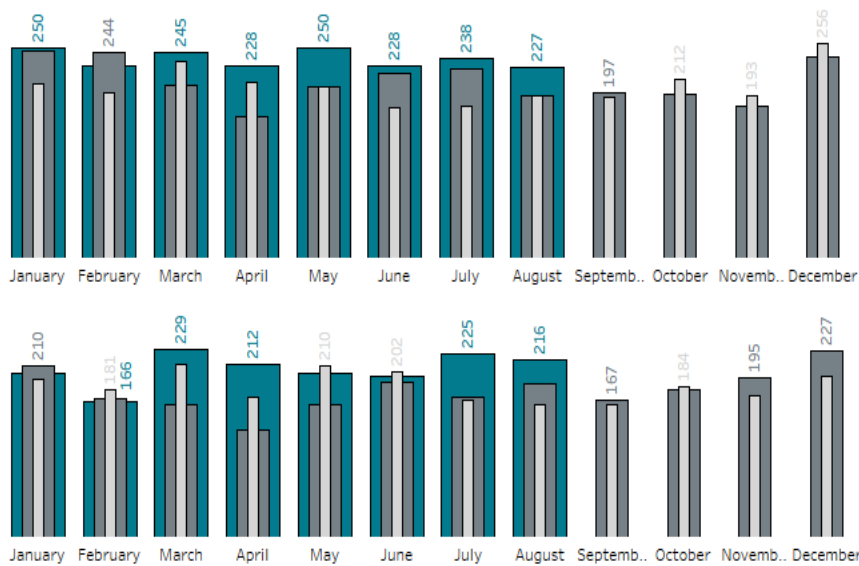


## STATE RESIDENCE (Current Year)

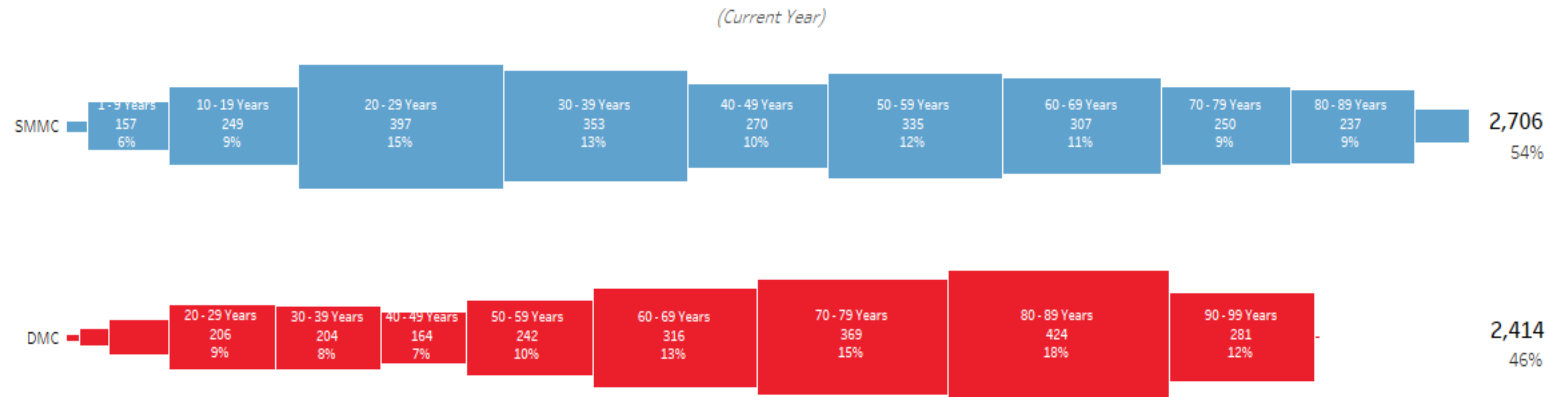


## TRAUMA VOLUME BY MONTH AND YEAR

2019 2020 2021



## DECADE OF AGE BY TRAUMA CENTER (Current Year)

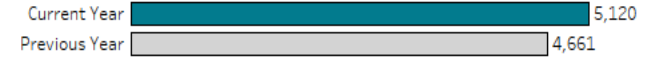


## MECHANISM OF INJURY, VOLUME AND LOCATION

Palm Beach County Trauma System

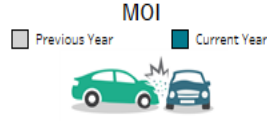
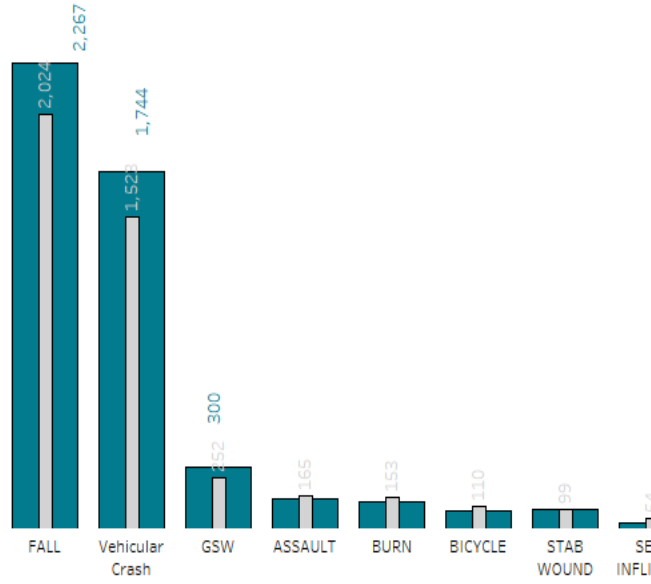
Current Rolling Year = September 2020 - August 2021

### PALM BEACH COUNTY TRAUMA VOLUME

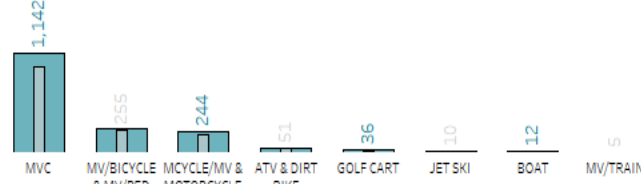


August 2021: 443 Variance: +422

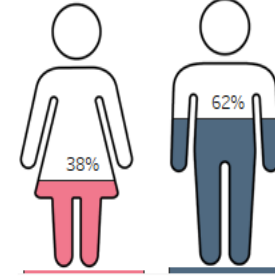
Variance = Current Rolling Year - Previous Rolling Year  
 Current Rolling Year = September 2020 - August 2021  
 Previous Rolling Year = September 2019 - August 2020



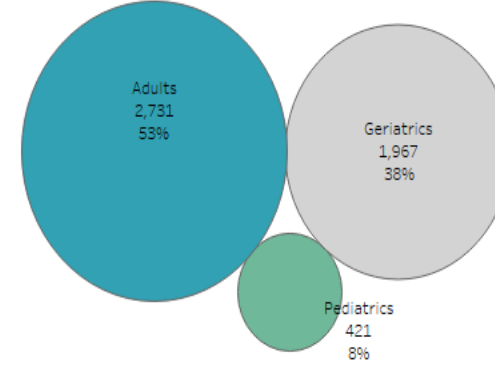
### Vehicular Crash Breakdown



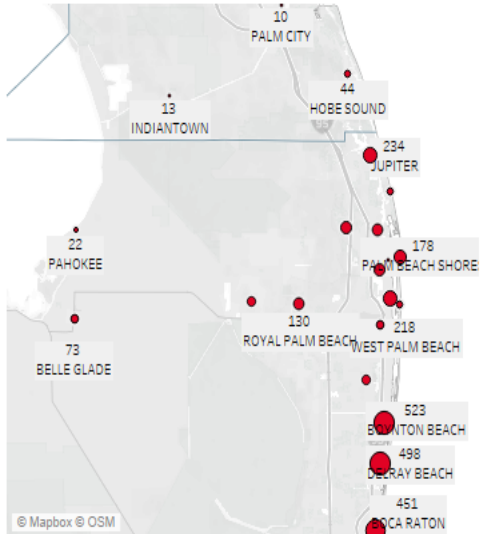
### GENDER



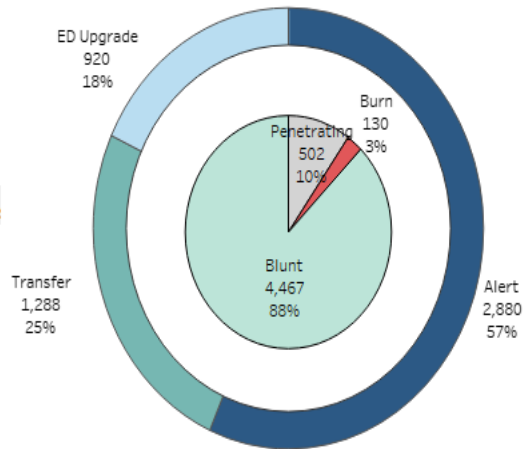
### AGE GROUP



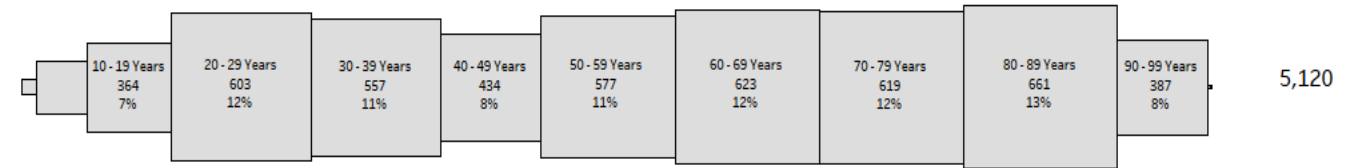
### INJURY MAP



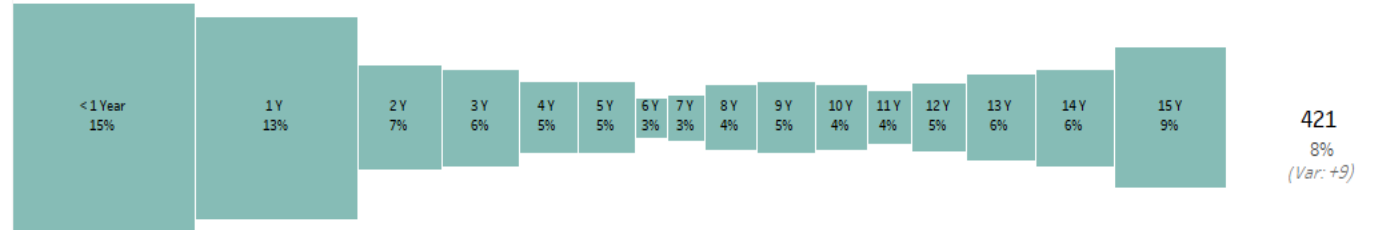
### ACTIVATION & INJURY TYPE



### YEARS OF AGE BY DECADE



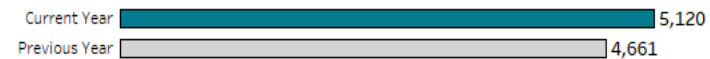
### PEDIATRIC AGE DISTRIBUTION



**PBC TRAUMA SYSTEM**  
**Pre-Hospital Analysis**  
(Current Year Analysis)



**PBC TRAUMA SYSTEM WORKLOAD**



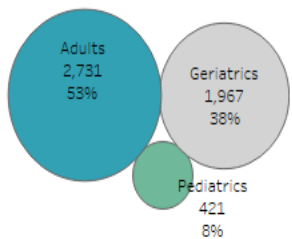
Variance: **+459**

GCS Score (Average): **14**

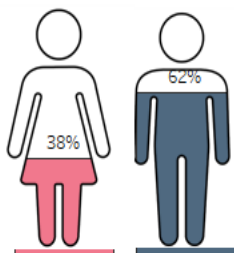
Revised Trauma Score (RTS Average): **7.52**

Current Year = September 2020 - August 2021  
Previous Year = September 2019 - August 2020  
Variance = Current Year - Previous Year

**AGE GROUP**



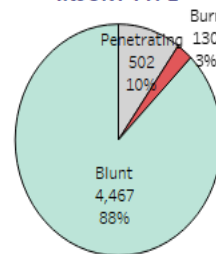
**GENDER**



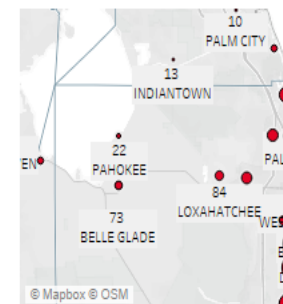
**RACE**



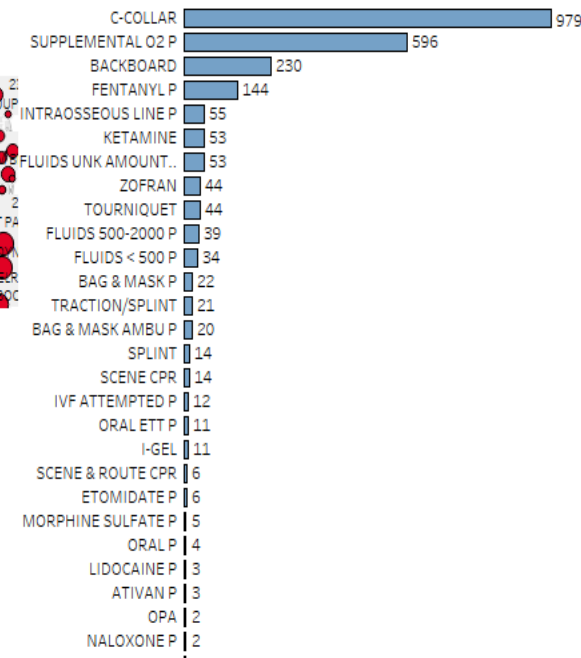
**INJURY TYPE**



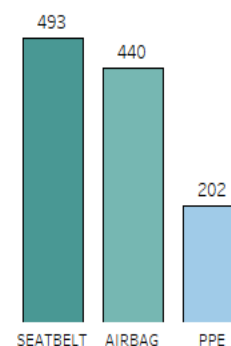
**INJURY MAP**



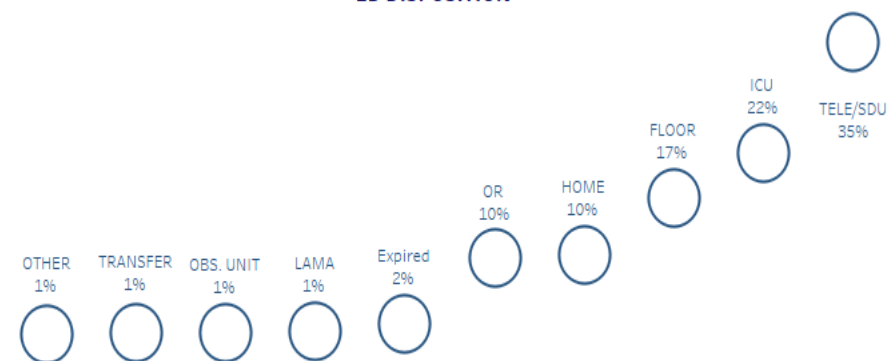
**PRE-HOSPITAL PROCEDURES**



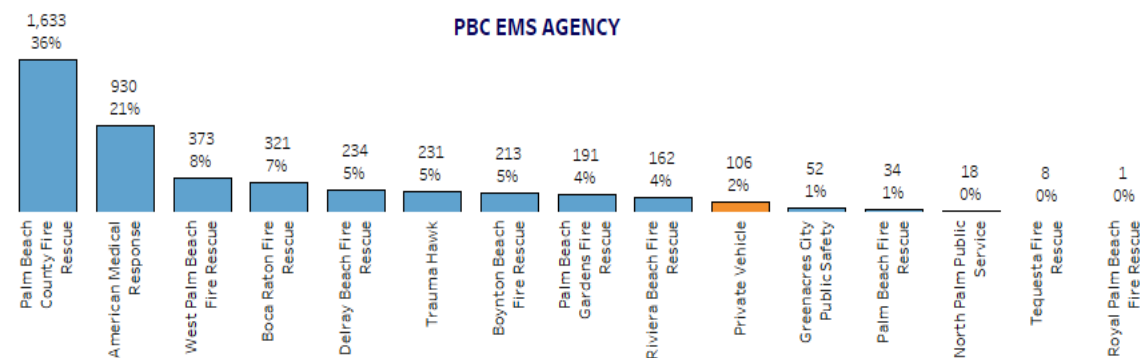
**PROTECTIVE DEVICES**



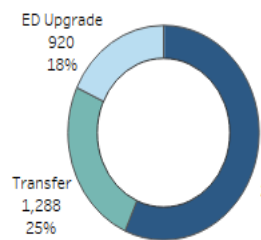
**ED DISPOSITION**



**PBC EMS AGENCY**



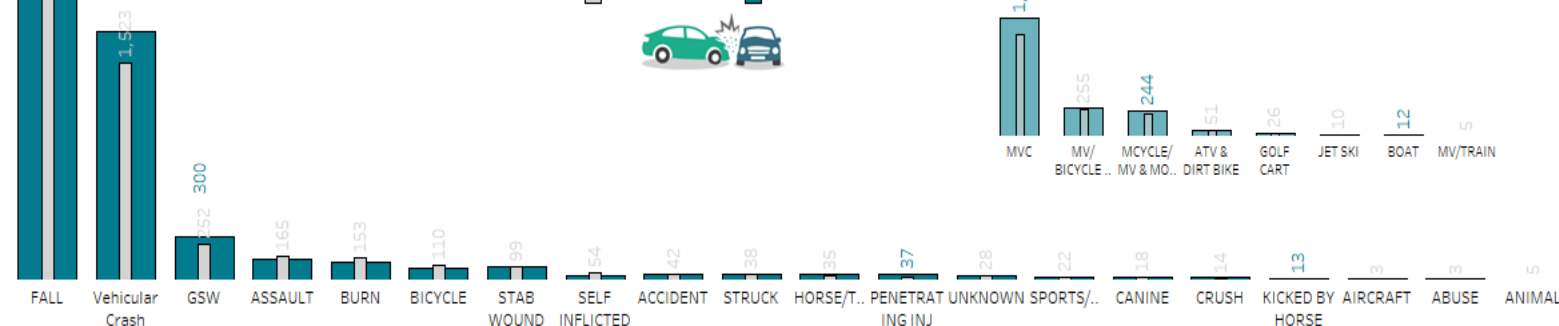
**ACTIVATION LEVEL**



**MECHANISM OF INJURY**

(Rolling Year Comparison)

Previous Year (light blue), Current Year (dark blue)



**VEHICULAR CRASH BREAKOUT**

