



EFFINGHAM HEALTH SYSTEM®

Rural Hospital Stabilization Committee Program

Phase 3

Contact Information

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Funding provided by the Georgia Department of Community Health
State Office of Rural Health - Rural Hospital Stabilization Committee Program
Effingham Health System Grant #18028G

Telemedicine

Budget: \$35,964.38

- **Major Resources & Activities:**

- Telemedicine Equipment
 - Increase Patient Care Opportunities
 - Create Telemedicine Presence Within School System
 - Utilization of Telemedicine Services by Students and Staff
- Community Stakeholders
 - Program Outreach

- **Results to date:**

- 2017-2018 - 34 encounters
- 2018-2019 – 43 encounters

- **Performance Measures:**

- Number of Telemedicine Visits
- Reimbursement for origination site fees
- Number of Non-Emergent ED visit encounters
- College and Career Readiness Performance Index (CCRPI)

Project Aim/Significance:

The primary focus of the School Based Telemedicine Program is to provide quality, accessible health care to the students enrolled in the Effingham County School System in order to have a positive impact on the children's health, school attendance, and academic performance.



EFFINGHAM HEALTH SYSTEM
TELEMED
 TRANSFORMING HEALTHCARE FOR CHILDREN

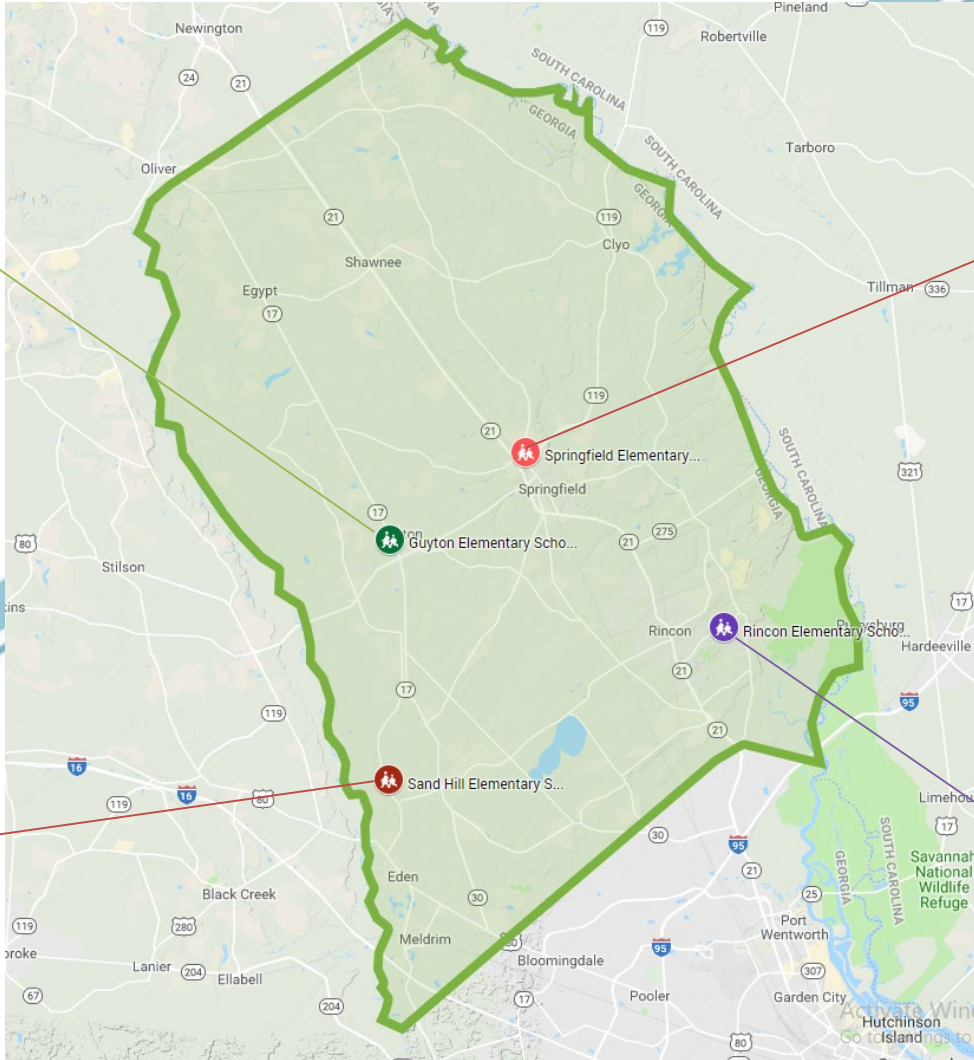


2017-2018

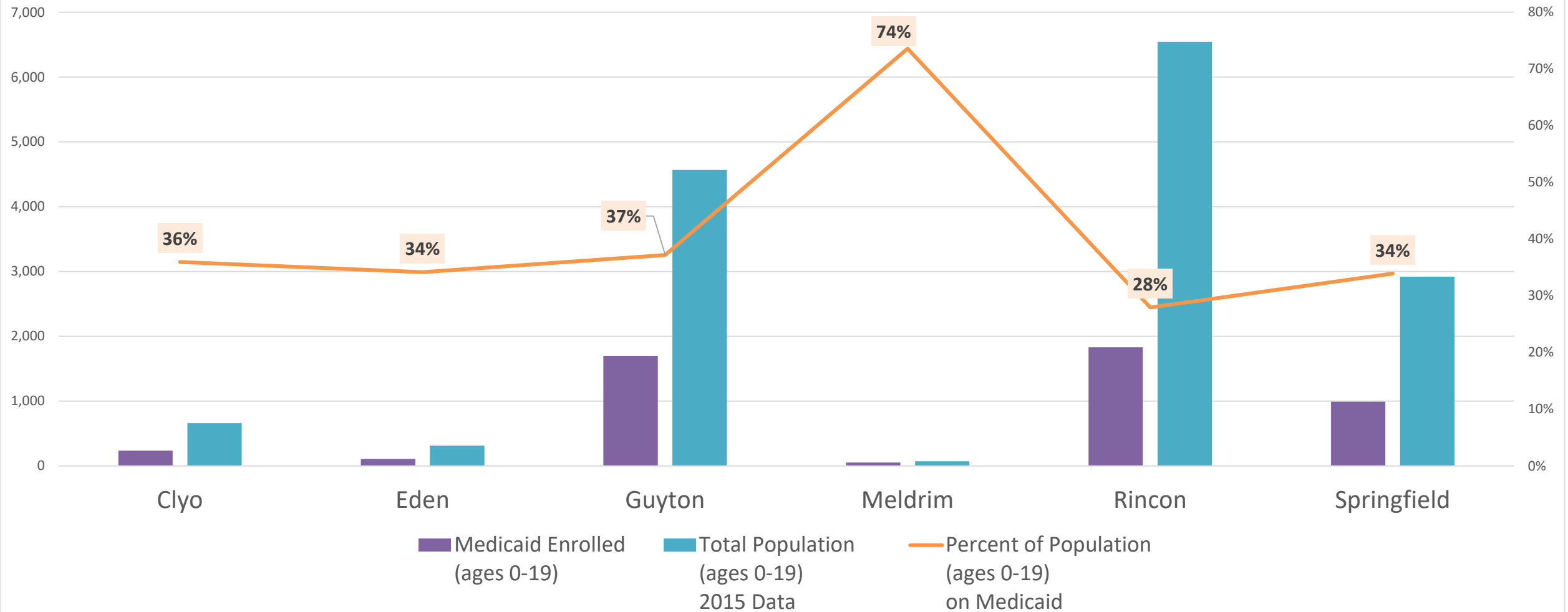


2018-2019





Medicaid Enrollees - Effingham County as of August 2017

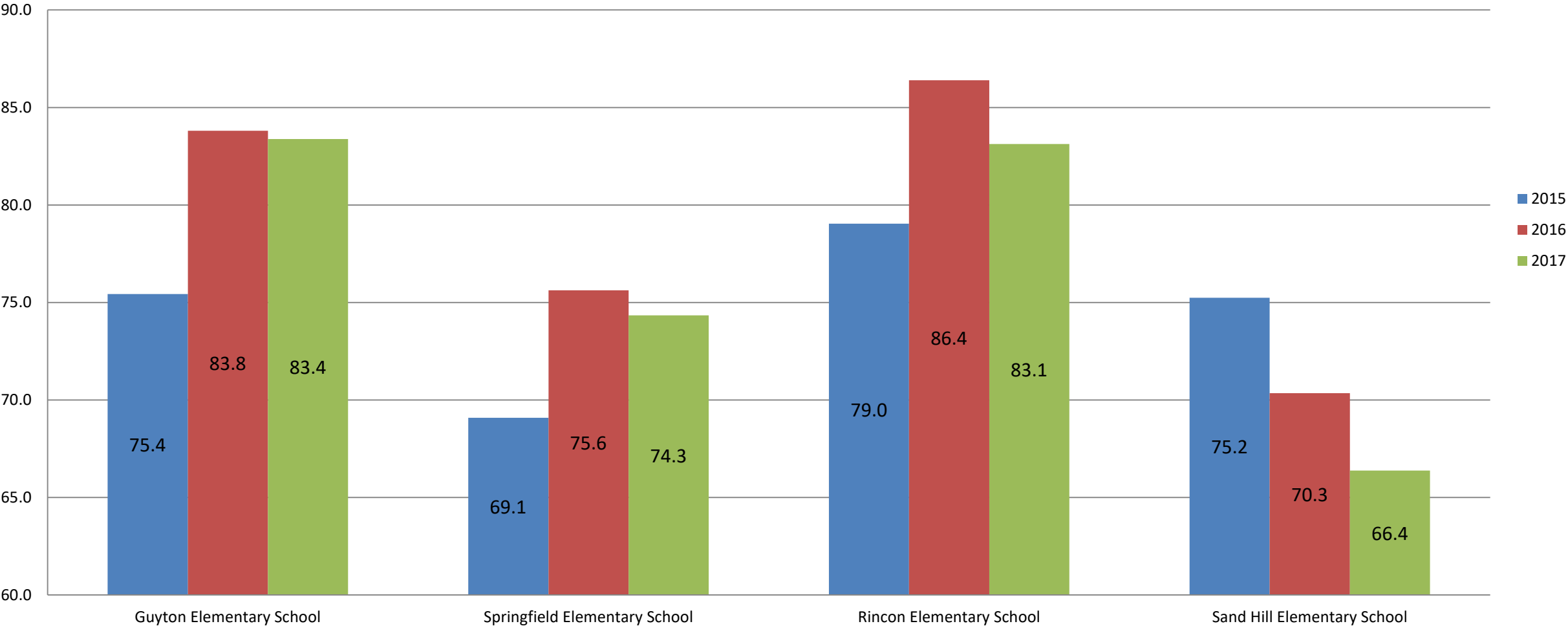


Georgia Department Of Education

Free and Reduced Lunch (FRL) -Data Report

School	17-18
Guyton Elementary School	58%
Sand Hill Elementary School	56%
Springfield Elementary School	55%
Rincon Elementary School	48%
Blandford Elementary School	40%
Ebenezer Elementary School	34%
Marlow Elementary School	34%
South Effingham Elementary School	24%

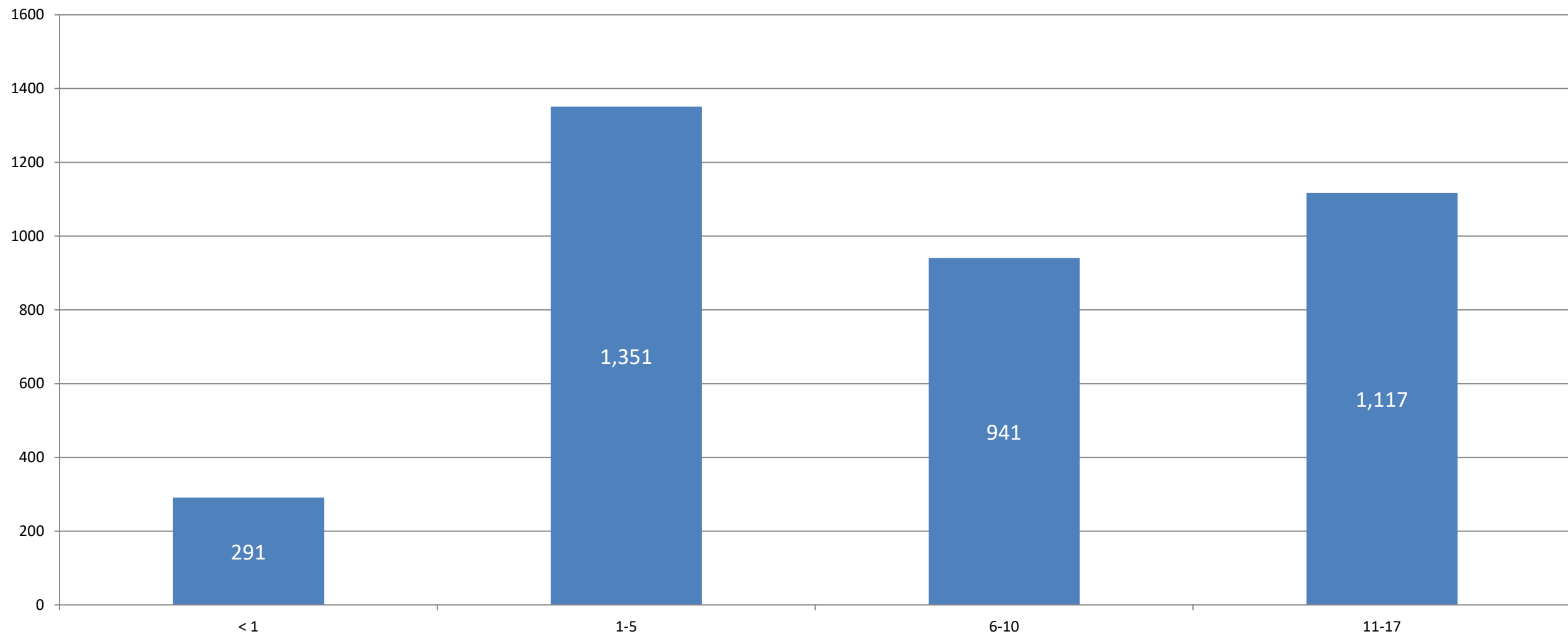
GA DOE – College and Career Readiness Performance Index (CCRPI) Percent of Students Missing Fewer Than Six Days of School



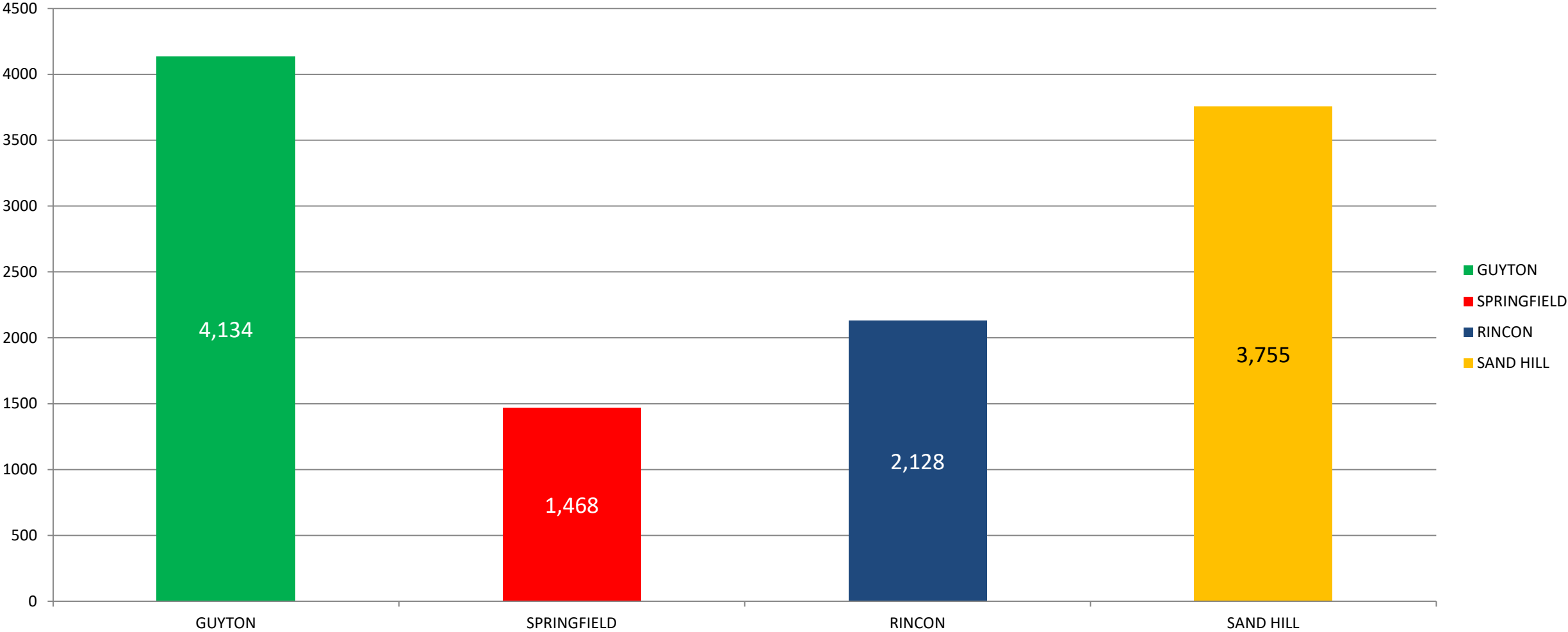
College and Career Readiness Performance Index (CCRPI)

- 2015, 2016, and 2017 Metric
 - Percent of Students Missing Fewer Than Six Days of School
- 2018 Metric
 - Percent of Students Absent Less Than 10% of Enrolled Days
 - Calculated as: $\text{days absent} / (\text{days absent} + \text{days present})$
 - Data for 2015, 2016, and 2017 will be recalculated using the 2018 metric

FY17 Number of Pediatric Non-Emergent ER Visits By Age Group



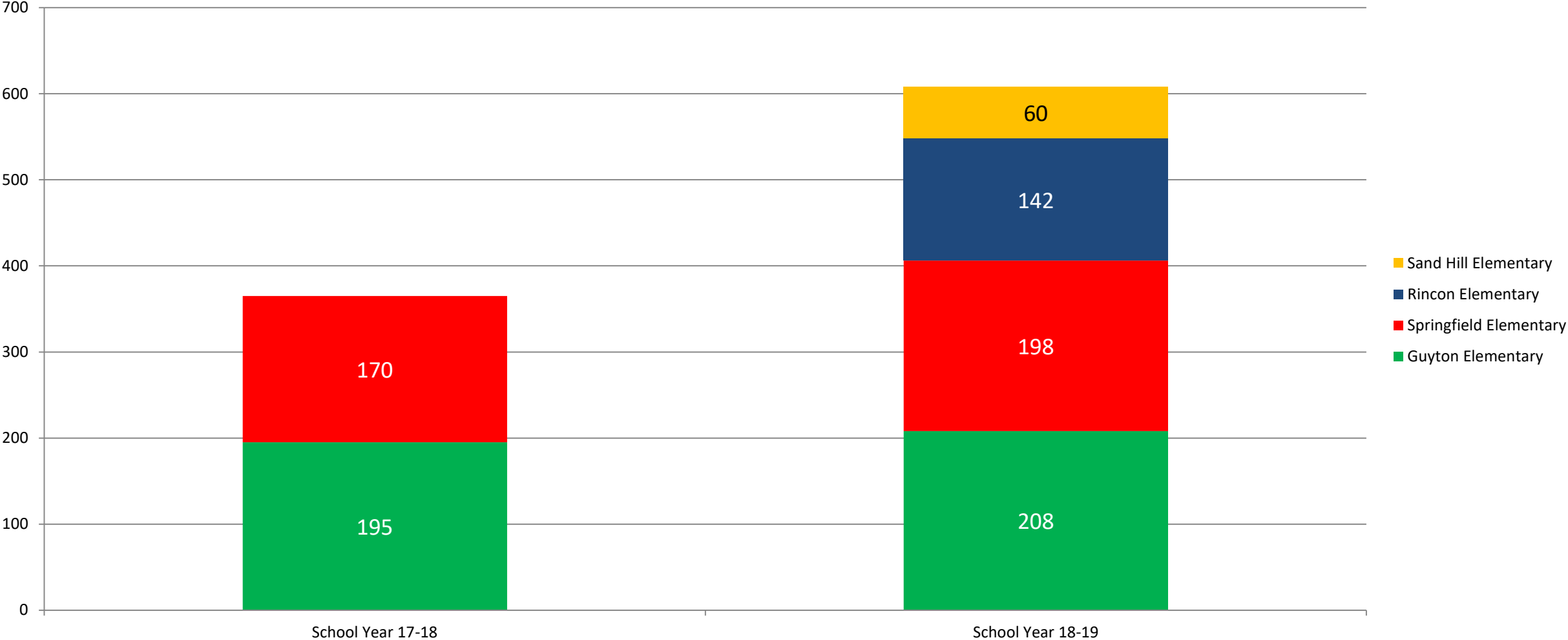
17-18 School Year Illnesses/Treatments by School Nurse



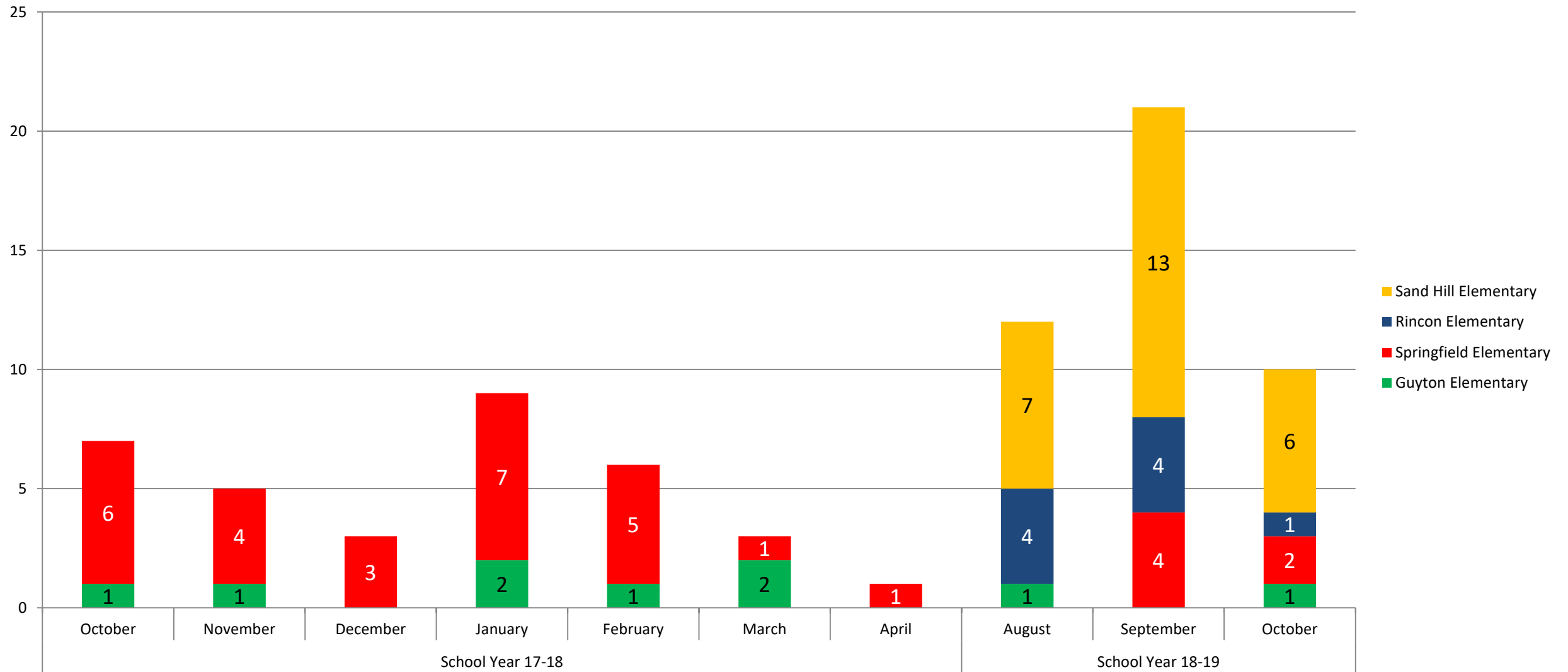
Approach:

- 2017-2018 School Year
 - School based telemedicine pilot project
 - Guyton Elementary
 - Springfield Elementary
 - Collaboration between Effingham Health System, Effingham County Board of Education, and The Georgia Partnership for Telehealth
- 2018-2019 School Year
 - School based telemedicine project expansion
 - Sand Hill Elementary
 - Rincon Elementary

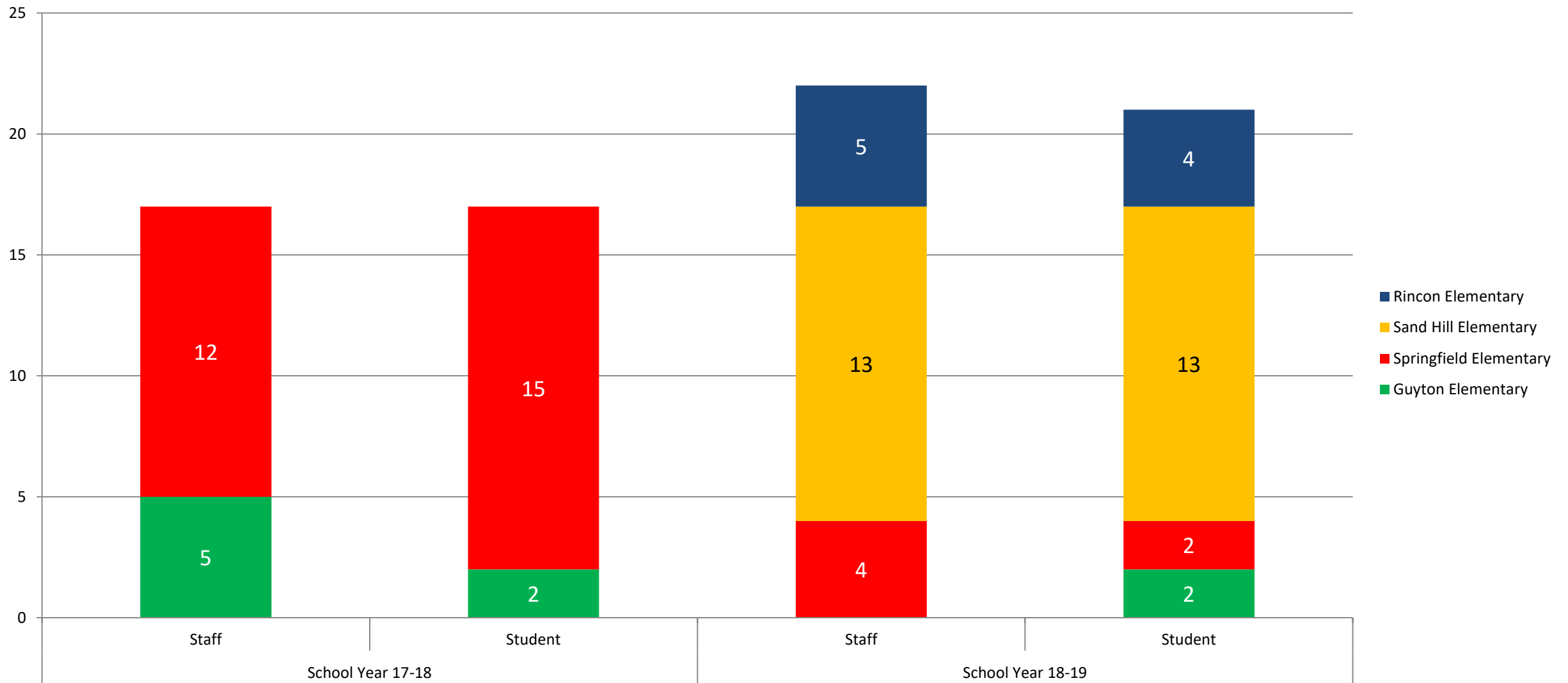
Staff and Students Enrolled in Telemed



Telemed Encounters



Telemed Encounters - Staff and Student



Success

- BOE Leadership
- EHS Leadership
- Complete support and vision of the Telemed program
- Physician Champions
- Technology
- Communication
 - Partners
 - Community

Challenges

- Technology
 - Multiple partners utilizing multiple pieces of equipment.
- Program expansion
 - Planning growth to meet resources.



