A total of 1,717 procedures were completed on 280 children between September 2020 and June 2021. Procedures: 2 silver diamine fluoride treatments, 178 exams, 280 prophylaxes, 319 fluoride treatments, and 442 sealants. The remaining 496 various procedures were predominately radiographs and intraoral photos. 11 children received exams via teledentistry. Approximately 35% (99) were referred for treatment that was beyond preventive care. 29.3% (29) referred patients have completed treatment plans. To complete the treatment plans, there was an average of 2.1 visits per patient, with a cancellation/fail rate of 21.3%. 71% (70) have incomplete treatment plans: 28.6% (20) have active appointments 4.3% (3) are on the operating room waitlist 2.8% (2) are on the pediatric specialist waitlist 64.3% (45) do not currently have an appointment for operative treatment.

PERCENTAGES OF COMPLETED PROCEDURE TYPES

- Silver Diamine Fluoride <1%
- Sealants
- Prophylaxis
- Fluoride 19%
- Exams 10%
- Radiographs, intraoral photos, other 29%

REFERENCES PATIENT TREATMENT STATUS

- Completed treatment plan 29
- Active appointments 20
- Specialty waitlist 5
- No active appointment 45

COVID-19 CHALLENGES

- Inability to access children at school for extended period of time
- Increased infection control measures
- Additional workflow measures (ie. Screening procedures)
- Hesitation for treatment

CONCLUSIONS

Despite complications associated with the COVID-19 pandemic, the school-based oral health prevention program was able to provide a substantial number of dental procedures and services in alternative and limited settings.

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