



National Children and Young People's **Diabetes Quality Programme** 

# PAEDIATRICA TEAM.

# Pandemic propels progress in Diabetic Care

It took a virus to teach us

Paediatricians: Vijith Puthi, Diana Yong

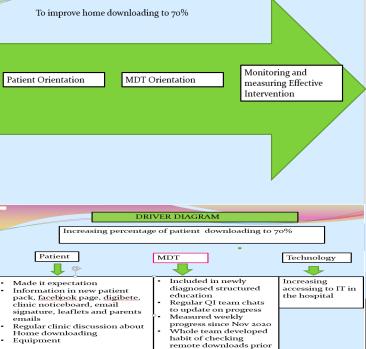
PDSNs: Nikki Dawson, Debbie Donnelly, Katie Brown, Natasha Ardern

**Dietitians:** Claire Home, Gary Davidson

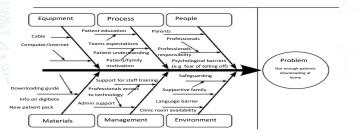
Psychologist: Sarah Lenton

Paediatric Diabetes Coordinator: Rosemary Jones

# **Purpose:** To improve patient understanding of importance of home downloading of diabetes data



### OUR FISHBONE ANALYSIS



### Interventions

- Info in new patient pack
- Team expectation
- Training of professionals
- Commitment of the professionals –effort and time
- Equipment available to patients and professionals
- Barriers to the process-family motivation, understanding, access to technology.
- Management support

## Plotting our progress





Weeks starting January 2021

### **Qualitative Feedback from Families/Colleagues**

Increased downloads and Parental satisfaction.

More effective reviews, guicker and easier.

Parents finds it easier to discuss the management, reduced travel time, report better diabetes control.

### **Bright Spots**

- Individualise the process and improving Holistic care
- Focus on a common goal as a team
- In depth learning of processes
- Practise makes perfect-learn the steps then polish and perfect
- Improved Communication with patients and colleagues

### **Further Actions**

- Aim to increase the downloads to 90% for old and new patients in one year
- Regular MDT input based on the home downloads will hopefully lead to improvement in diabetes control
- Increased admin time and office space to review the home downloads
- Increase in clinic capacity to address issues raised by home downloads
- Encourage and empower Self Interpretation of download data