# **QI** initiative 2017-2018



## Working together to live well with diabetes

Nadia Muhi-Iddin (Paediatrician), Stephanie Gill (Paediatrician), Elaine Papps (PDSN), Elaine Wrenn (PDSN), Nicola Orr (PDSN), Sarah Bushell (Dietician), Danielle Drinkwater (Psychologist), Penny Boxall (Co-ordinator),

#### Background

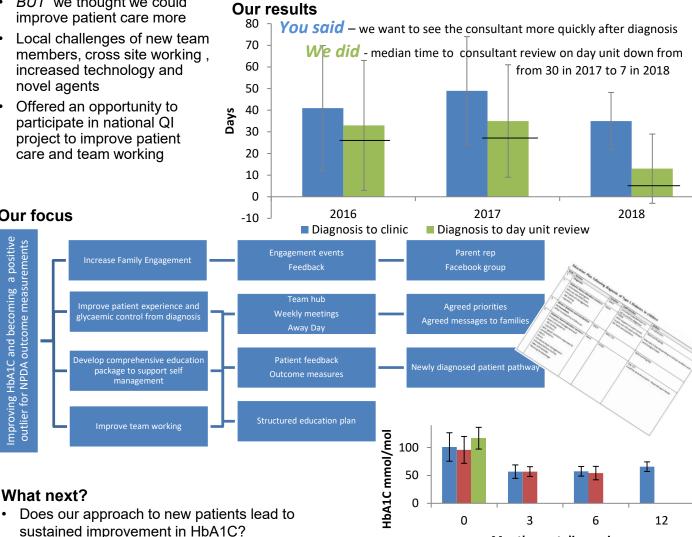
- We support around 120 children, young people and their families with diabetes
- Data from NPDA showed yearly improvement in HbA1C in our unit
- PREM results demonstrated that families felt supported by our team
- BUT we thought we could improve patient care more
- Local challenges of new team members, cross site working, increased technology and novel agents
- Offered an opportunity to participate in national QI project to improve patient care and team working

#### Our Team



#### Our projects so far

- Increase family feedback
- Improve communication with families
- Consistent messages to families from team
- Defined pathway for newly diagnosed patients
- Structured education plan



- Consolidate excellent team working away days, weekly meetings
- Next projects care on the inpatient wards, transition to adult services

We are monitoring to see if our new patient pathway leads to sustained improvements in HbA1C

2016-2017

Months post diagnosis

2017-2018 2018-2019

### Our focus

mproving HbA1C and becoming a positive for NPDA outcome measurements

outlier