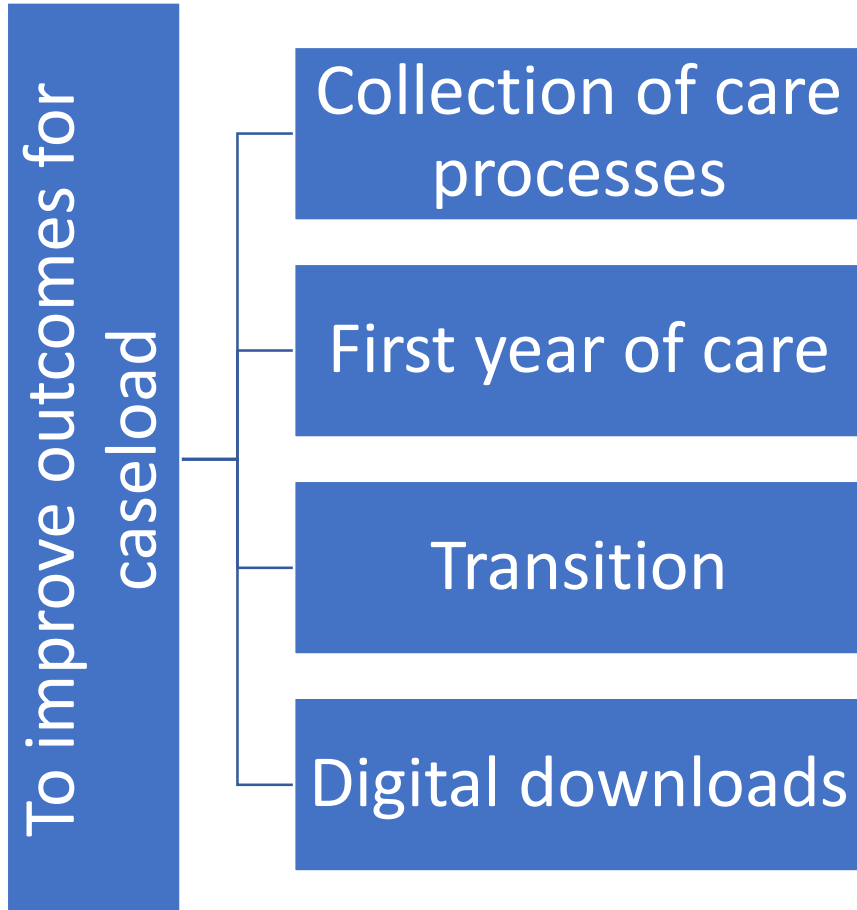


# Leeds Children's Hospital

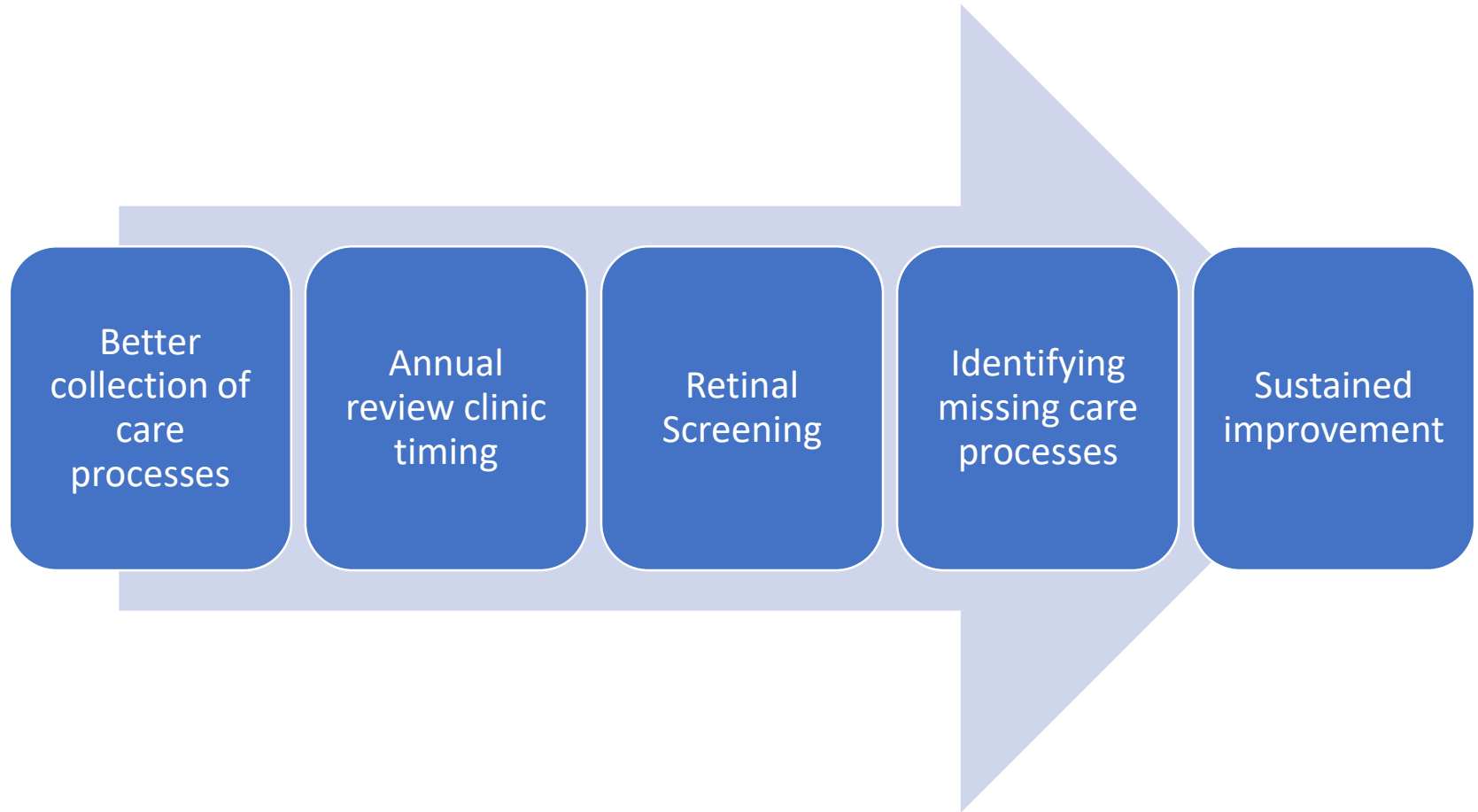


# Our purpose and our areas of work

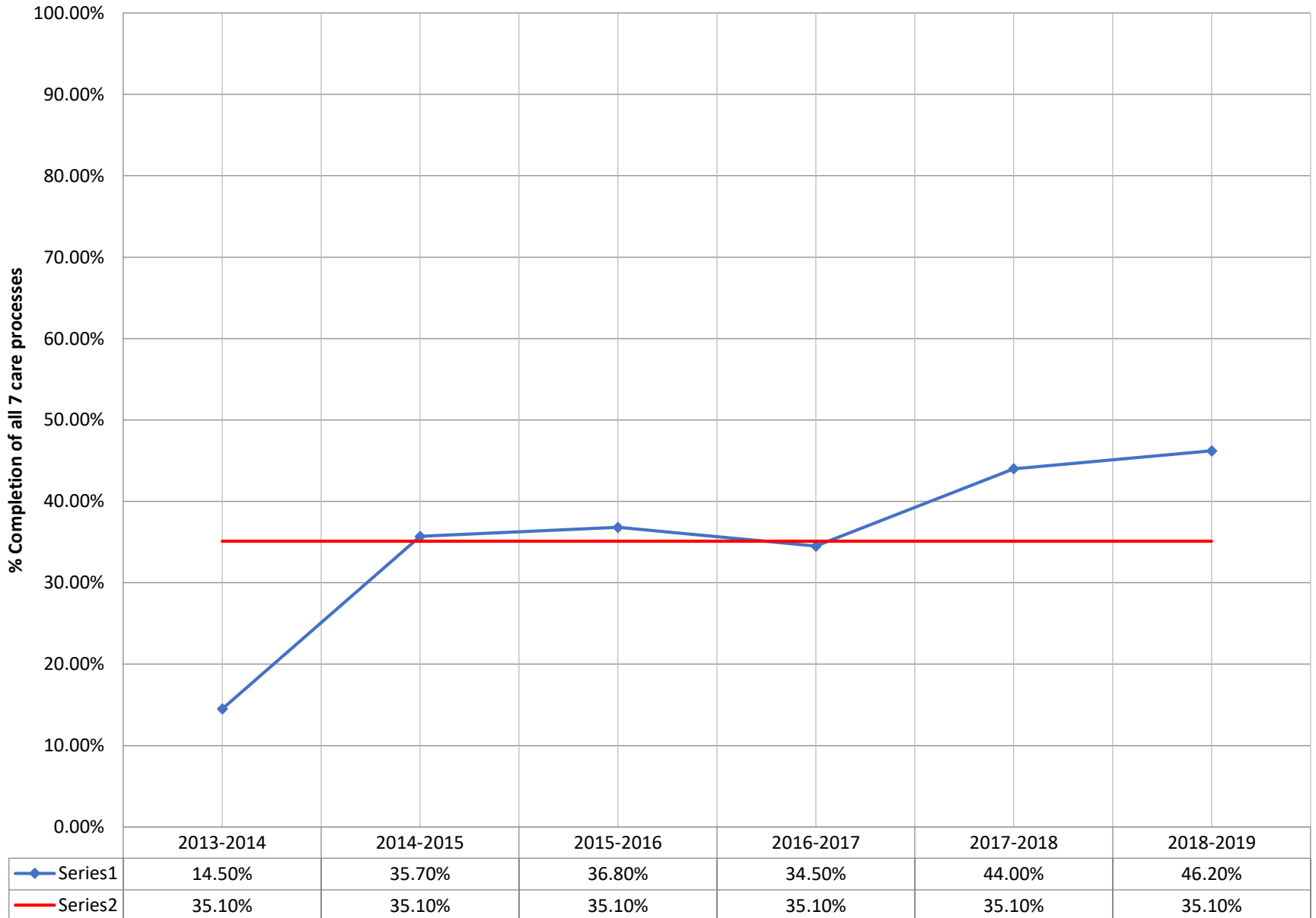


- Annual Care processes
- Improved annual review clinic
- Flow diagram for clinic
- Outstanding annual care processes
- Linking with retinal screening
- Over 18 months
- Sustaining progress

# Our improvement journey - the steps we took



# Annual Care Processes >12 yrs





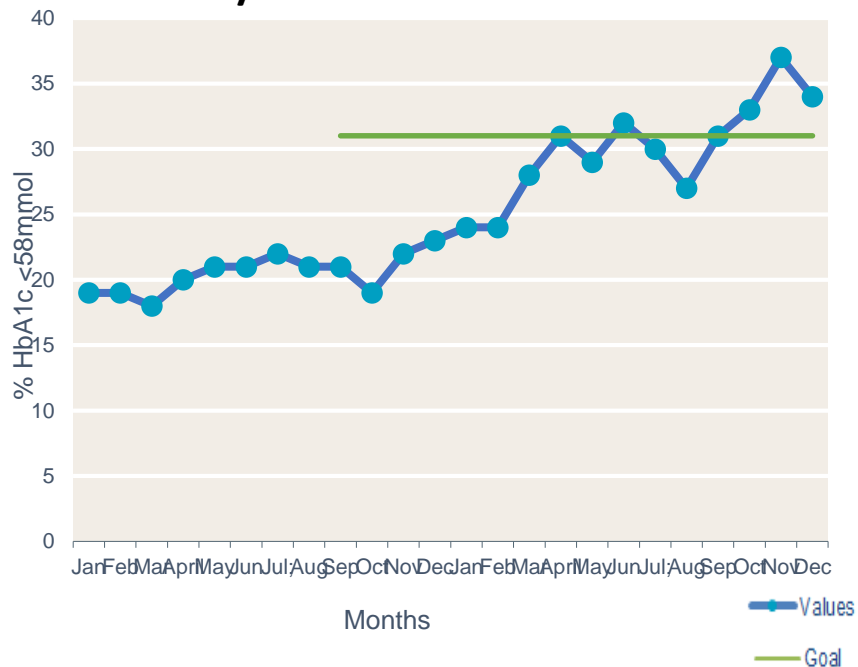
# Data - impact so far

- Completion of care processes (>12 yrs) • 2015/16: 34.5% → 2018/19: 46.2%
- 1<sup>st</sup> year of care median HbA1c at 12 months • 2016: 57mmol → 2018: 51mmol
- % achieving 48mmol or less at 12 months • 2016: 12% → 2018: 30%
- Transition 16-19y achieving HbA1c <58mmol • Jan 2017: 19% → Dec 2018: 37%
- Total caseload achieving HbA1c < 58mmol • Jan 2017: 25% → Dec 2018: 40%

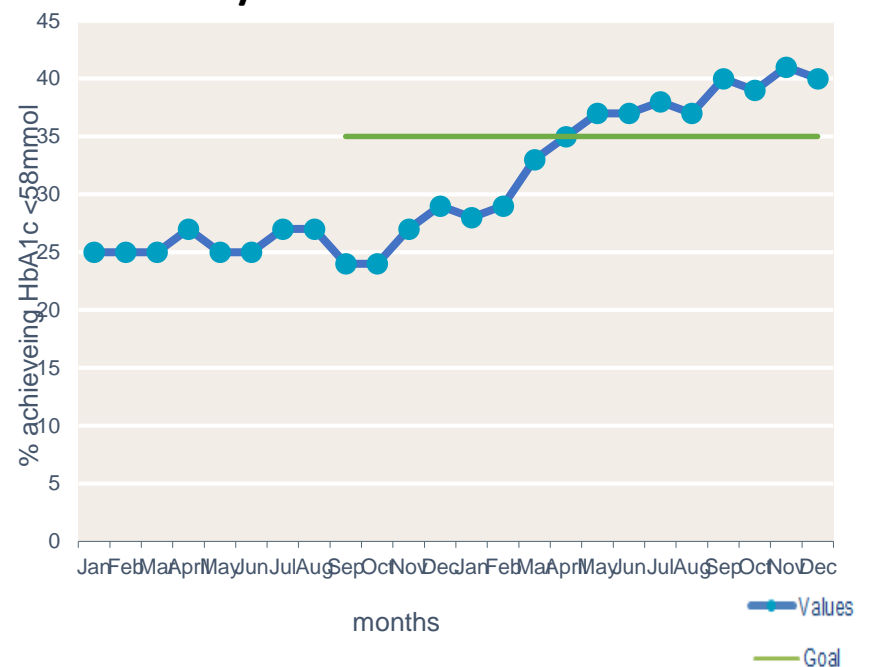


# Data - impact so far

## % 16-19y achieving HbA1c 58mmol/mol or less



## % total caseload achieving HbA1c 58mmol/mol or less



# What have we learnt and how are we building that learning into our daily work

- Value in small frequent groups
- Annual review list
- Annual review clinic flow chart
- Retinal screening reporting
- Barriers to home downloading
- 2 weekly meetings for each group
- Flags up outstanding care processes
- Feedback survey liked format, but needs to flow better
- Data clerk has access to RS systems
- Mobile screening camera
- Tech survey



# One barrier: Tech and home downloading!

- Trust IT man part of downloading group
- Equipment for patients
- Integration into 1<sup>st</sup> year of care
- Potential for video consultations

Difficulties with different systems on Trust computers

Started to set up accounts on patients behalf at diagnosis

Diasend instructions

Challenges are what make  
life interesting,



and overcoming them is what  
makes life meaningful.

Joshua J. Marine

chibird