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The CCHS Diabetes Service:

Catching people falling through the cracks: Using a inter-disciplinary team approach

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Part of **AlfredHealth**

Aim of project:

- Increase access to interdisciplinary primary care services for clients with type 2 diabetes
- Optimise client's skills and confidence to self - manage



Method:

1

Establishment of CCHS Type 2 Diabetes inter-disciplinary team

- Credentialed Diabetes Nurse Educator (CDNE)
- Dietitian
- Exercise Physiologist (EP)



CDNE DIET EP CLIENT

2

Initial Assessment: Baseline

- Comprehensive joint assessment & care planning
- Prior attendance to community diabetes services ?
- Problem Areas In Diabetes (PAID)
- Self-Efficacy for Diabetes (SED)
- **Individualised program**



3

Client: 3 month team review

Results:

- Majority of clients had no prior community access to diabetes services



- ✗ A lack of clear goals for diabetes care (PAID)
- ✗ Worrying about the future & possibility of serious diabetes complications (PAID)
- ✗ Least confident in ability to exercise regularly (SED)

Results: 3 month review

- ✓ Clear goals for diabetes care (PAID)
- ✓ Feeling more encouraged with management plan (PAID)
- ✓ Confidence improved in all areas (SED)



- Confidence in managing blood glucose levels



- Ability to exercise regularly and manage blood glucose levels



- Knowing when to see the doctor for diabetes related issues



Client Satisfaction Net promoter score of 85

Referrer Satisfaction Net promoter score of 68

“..most positive diabetes related experience since being diagnosed with diabetes 30 years ago”

“The team were a massive help and I walked away feeling a million dollars better!”

“I have started exercising!”

“I feel empowered”



“My fridge has changed! More fruit and vegetables”.

“Feel more positive and feel like I can manage my diabetes which I didn't feel before”

“I learned a lot about diet, exercise and monitoring blood sugar levels”

“In a better place to make decisions about my health as I am better informed”

Challenges & Barriers:

- Marketing service to GP's
- Interest in group education & group exercise classes
- Small uptake of EP in the first 2 months of the program
- Completion of questionnaires (72%)



Learnings:

- Interdisciplinary assessment process
- Integration of an EP screening assessment at initial appointment
- GPs – cost, team approach, referral, CCHS allied health



Conclusion:

- Bridging the gap in the local community:
by increasing access to primary care diabetes services



- Clients improving confidence to self-manage their diabetes after attending program



Outcome following pilot:

- Permanent ongoing funding of CCHS Type 2 Diabetes Service
- Annual review offered to all clients
- Use of SED Questionnaire to guide goals of diabetes management
- Strengthened interdisciplinary team communication and handover
- Increased awareness of service within GP's in the local area
- Introduction of web based self management tool (Nellie)

Acknowledgements:

CCHS Team

Consumer Engagement and participation team

Referrers

Clients