

Anxiety and Depression Network

Judith Chapman
Diabetes

What was done

- Address the identified need for improved psychological care for patients with Type 2 Diabetes.
- Achieve improved psychological and physical outcomes for patients with Type 2 Diabetes through the adaptions of IAPT step 2 and step 3 interventions.
- To gather outcome measures including working with GP practices to obtain pre and post blood results to evidence efficacy of psychological interventions
- Phase 1 Pilot/Service development at Step 2. We delivered an adapted wellbeing course for patients with diabetes and depression/anxiety.

Adaptions included:

- Changes to the 'language' e.g. worry, stress and low mood rather than depression and anxiety. As well as increased focus on physical aspects of patients difficulty (time to hear the patient journey)
- Relied more on skills around **engagement in sessions** discussions around 'Living with Diabetes'
- Increased use of socratic questioning
- Weekly clinical supervision with health psychologist
- Phase 2 Randomised control trial of pilot. Patient's were offered the adapted wellbeing course or the standard talking therapies wellbeing course.
- Phase 3 Step 3 and 4 treatment was provided to support clients with a greater severity/complexity.

Results

- Systematically developed and evaluated (over 3 years) effective psychological intervention that can be used routinely in IAPT services rolled out to over 400 patients.
- Improved access for South Asian Community.
- Improved access for older adults.
- Demonstrated improved outcome measures:

General measures of mood (PHQ9/GAD7)

Diabetes specific problem areas (PAID)

Adjustment measures (WSAS, EQ5DL-VAS)

Improvement in diabetes blood markers (ifcc)

- Publication in <u>BABCP journal</u> of phase 1 and awaiting publication of phase 2. Shortlisted for HSJ award in 2014 under LTC category
- Multi disciplinary approach to inform practice.
- On-line CBT diabetes module developed in partnership with Silvercloud available November 2015.