#### ELFT CLINICAL PSYCHOLOGY COORDINATED SRRP QI STRATEGY Annual Conference



#### The Francis Report (2013)

Report of the Mid Staffordshire NHS Foundation Trust Public Enquiry: The Francis Report. (2013).

#### The Berwick Report (2013)

Improving the Safety of Patients in England: National Advisory Group on the Safety of Patients in England. A promise to learn – a commitment to act. The Berwick Report (2013).

#### Quality Principle (1)

#### **PATIENT SAFETY: Safety of Services**

That the right staff are correctly trained and learn from experience.

#### Quality Principle (2)

#### **PATIENT EXPERIENCE: Patient Centred**

That Service Users feel valued and cared for.

#### **Quality Principle (3)**

**CLINICAL EFFECTIVENESS: Evidenced Based** 

That the right care is offered at the right time, and at the right place.

### Right Time, Right Place, Right Now.....

Rethink Mental Illness (2013) studied the experience of Service Users referred for therapy:

- 1in 10 had been waiting over a year to receive treatment
- Over half had been waiting over three months to receive treatment.
- 58% weren't offered choice in the type of therapies they had
- 50% felt that their sessions weren't enough
- 40 % had to request psychological therapy rather than it be offered.

Mental Health Foundation (2013). <u>Starting Today: The Future of Mental</u> <u>Health Services.</u> Final Inquiry Report.

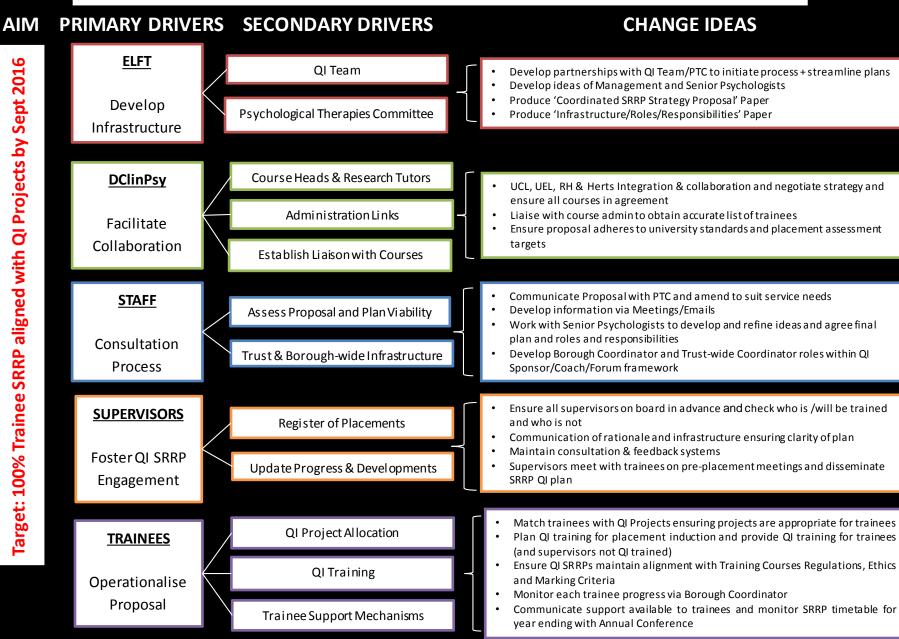
<u>We still need to talk: A report on access to talking therapies.</u> Coalition of organisations. Rethink Mental Illness. (2013).

### **ELFT QI & DClinPsy**

- ELFT Quality Improvement Programme is a Trust-wide programme relevant and applicable to all staff.
- The Trust aspires to provide care of the highest quality in collaboration with Service Users.
- The Trust clearly wants to give everyone, at all levels and within all staff groups, the skills needed to lead change by learning, embracing continuous improvement and promoting innovation.
- Clinical psychology with its scientific rigour in research methods therefore has a lot to contribute with SRRPS within NHS services ensuring that services are cost effective.
- It makes a sense to coordinate and cultivate the research endeavours of clinical psychologists in training who can promote and produce QI across the Trust.

#### ELFT CLINICAL PSYCHOLOGY COORDINATED SRRP QI STRATEGY

#### **QI PROJECT DRIVER DIAGRAM**



### **ELFT Psychological Services Quality Priorities**

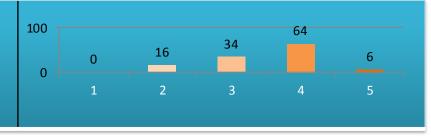
- Referral Care Pathways
- Waiting Times and Waiting List Management
- Equity of Access
- Choice of Evidenced-Based Intervention
- Service User/Carer/Referrer Experience
- DNA Analysis
- Measurement Outcomes/Systems
- Staff Governance Systems

#### **Evaluation Data**

#### Cohort 2015-2016 (15 of 18 trainees responses in %)

1.2.3. Neither4.5.Strongly<br/>disagreeDisagreeagree nor<br/>disagreeStrongly<br/>agreeagree

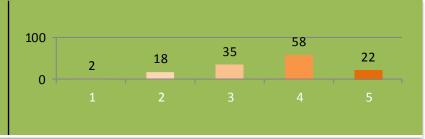
Trainees' overall sense of feeling confident with their knowledge gained about QI Methodology



Trainees' overall sense of feeling connected organisationally within a QI Team and its Project



Trainees' overall sense of feeling supported and helped by the QI Team's involvement throughout the placement



## **Challenges.....and Opportunities**

#### **RECOMMENDATION 1** ENHANCING LEARNING: QI Training for Trainees on Placement:

The first day of QI teaching will occur when trainees have settled into their placements instead of at the start of placement, to ensure that they understand the placement context. The 3 seminars designed to be open forums for trainees, spread across the year, will become 2 and will entail additional focussed teaching on an aspect of QI that they request.

#### **RECOMMENDATION 2** <u>ROLE OF TRAINEES: DClinPsy Course Requirements and ELFT QI Methodological Compatibility</u>:

Trainees are not expected to complete a whole QI Project but instead be embedded in and contribute towards a QI Project with its own driver diagram, data and PDSAs. All DClinPsy SRRPs are to facilitate established QI Projects in agreed ways as the role of trainees and SRRPs (with specific course methodologies and marking requirements) is to enhance thinking and facilitate progression within the project.

#### **RECOMMENDATION 3** SRRP PROJECT ALLOCATION AND TRAINEE RESPONSIBILITY: Placement and QI Project Match:

The match between trainees being on a placement with a QI Project on that placement will be developed to prevent distance and thus the trainee being part of a project in another part of their Borough. Trainees will be explicitly encouraged to develop autonomy and ownership with their own contribution so that they experience a leadership role during training.

#### **RECOMMENDATION 4** INFRASTRUCTURE DEVELOPMENT: Responsibilities of Placement Managers, Supervisors and QI Project Leads:

Due to the large area and diversity of services which the Trust covers it will be ensured that all placement managers, supervisor s and QI Project leads are aware of this successful strategy so that the QI SRRP becomes a routine aspect of their placement supervision and overall experience with ELFT. This strategy is being spread wider into Bedfordshire & Luton including the associated Hertfordshire University Trainees.

#### CLINICAL PSYCHOLOGY QI SRRP ANNUAL CONFERENCE

1	Jessica Hill	RH	Tower Hamlets MDT Improving Access to Therapeutic Interventions both On Ward and Post Discharge
2	Rowena Russell	RH	Tower Hamlets Psychotherapy Understanding Waits for Intervention in Psychotherapy
3	Anna Jeziorek-Wozny	RH	Tower Hamlets Psychotherapy Improving Access to Trauma-Based Interventions
4	Laura Cole	Herts	Bedford MDT Reducing Time to Complete Neuropsychological Assessments in MAS
5	Wendy O'Neill	Herts	Bedford MDT Reducing Time to Complete Neuropsychological Assessments in MAS
6	Jack McKellar	UEL	Hackney MDT Increasing Satisfaction Amongst Carers and Family Members in EQUIP
7	Navneet Nagra	UEL	Newham MDT Increasing Access to ABT within 28 days of Referral
8	Jennifer Nicholas	UEL	Newham MDT Improving Access to the NCfMH Carers' Support Group
9	Elizabeth Corker	UEL	Newham MDT Care Coordinator' Experiences of the New Horizons Group











# Improving the take up of therapeutic interventions on Globe ward

Jessica Hill

Leads: Patricia Potter and Jennifer French Project Team: Miriam Ahmed, Rachel Squires and Brenda Naso



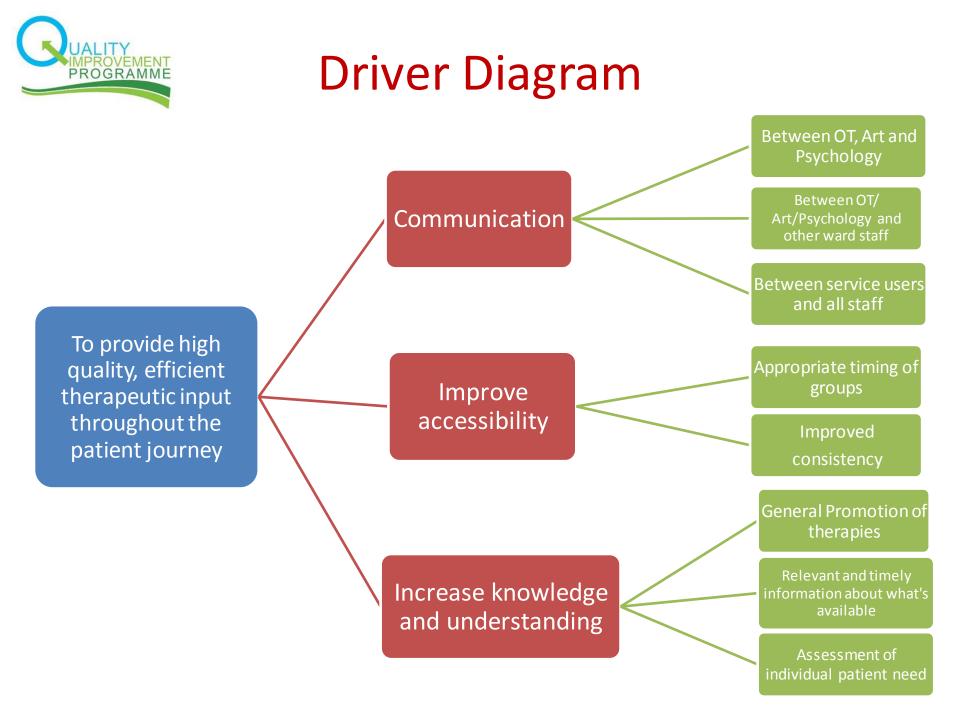
# Background to QI project

- Lack of integration between 'therapies' staff and medical/nursing staff
- Ward therapy group attendance low
- Therapy not well established in patient care plans, or positioned as 'treatment' alongside medical and nursing care
- Started with three therapies group project focused on one



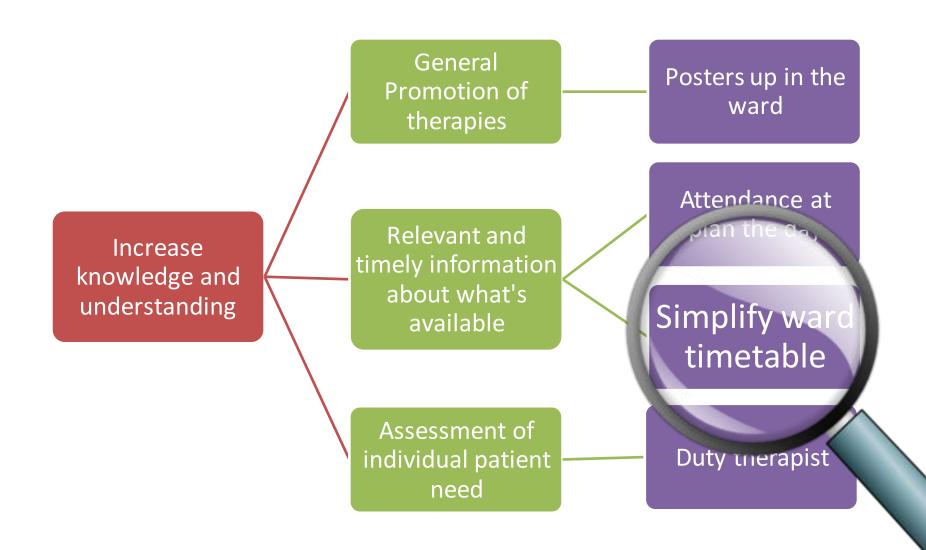
# To provide high quality, efficient therapeutic input throughout the patient journey

'Right care, right time, right place'





# PDSA - Change Idea 1





PLAN



- Consult with patients and staff on what changes to the timetable would be most useful
- Make the changes and put new timetable up
- Continue to measure attendance
- Complete questionnaires pre and post change.

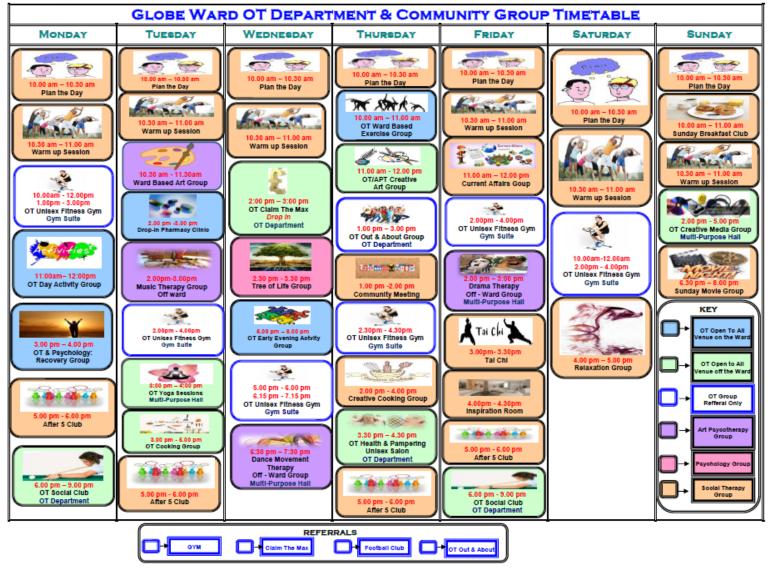




# Changes made and the timetable was put up on the ward...



# Old timetable





# New timetable

	MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY	SUNDAY
	ON Ward	OFF Ward	ON Ward	OFF Ward	ON Ward	OFF Ward	ON Ward	OFF Ward	ON Ward	OFF Ward	ON/OFF Ward	ON/OFF Ward
EARLY MORNING	10:00-10:30 Plan The Day	10:00-12:00 Unisex Fitness Gym <i>Gym Suite</i>	10:00-10:30 Plan The Day		Brea 10:00-10:30 Plan The Day	ıkfast 8:00-9:0	00am 10:00-10:30 Plan The Day		10:00-10:30 Plan The Day		10:00-10:30 Plan The Day	10:00-10:30 Plan The Da 10:00-11:00 Sunday Breakfast Clu
LATE MORNING	10:30-11:00 Warm Up Session 11:00-12:00 Day Activity Group		10:30-11:00 Warm Up Session 10:30-11:30 Ward Based Art Group		10:30-11:00 Warm Up Session		10:00-11:00 Ward Based Exercise Group	11:00-12:00 Creative Art Group <i>OT Dept</i>	10:30-11:00 Warm Up Session 11:00-12:00 Current Affairs Group		10:30-11:00 Warm Up Session 10:00-12:00 Unisex Fitness Gym Gym Suite	10:30-11:00 Warm Up Session
						Lunch 12:00						
EARLY AFTERNOON		1:00-3:00 Unisex Fitness Gym Gym Suite	2:00-3:00 Drop-In Pharmacy Clinic	2:00-3:00 Music Therapy Group 2:00-4:00 Unisex Fitness Gym <i>Gym Suite</i>	2:30-3:30 Tree Of Life Group	2:00-3:00 Claim The Max Drop In <i>OT Dept</i>	1:00-2:00 Community Meeting	1:00-3:00 Out & About Group OT Dept 2:30-3:30 Unisex Fitness Gym Gym Suite	3:00-3:30 Tai Chi	2:00-3:00 Drama Therapy Group MPH	2:00-4:00 Unisex Fitness Gym Gym Suite	2:00-5:00 Creative Mee Group MPH
LATE AFTERNOON	3:00-4:00 Recovery Group		5:00-6:00 After 5 Club	3:00-4:00 Yoga Sessions MPH 3:00-5:00 Cooking Group OT <u>Dept</u>	5:00-6:00 Early Evening Activity Group	5:00-6:00 Unisex Fitness Gym Gym Suite	2:00-4:00 Creative Cooking Group 5:00-6:00 After 5 Club	3:30-4:30 Health & Pampering <i>OT <u>Dept</u></i>	4:00-4:30 Inspiration Room 5:00-6:00 After 5 Club	2:00-4:00 Unisex Fitness Gym Gym Suite	4:00-5:00 Relaxation Group	
	-				-	Dinner 6:00	-					
EVENING		6:00-9:00 Social Club <i>OT Dept</i>				6:15-7:15 Unisex Fitness Gym Gym Suite 6:30-7:30 Dance Movement Therapy MPH				6:00-9:00 Social Club OT <u>Dept</u>		5:30-8:00 Sunday Mov Group

MPH – Multi-Purpose Hall OT Dept – OT Department



**STUDY** 



#### Run chart

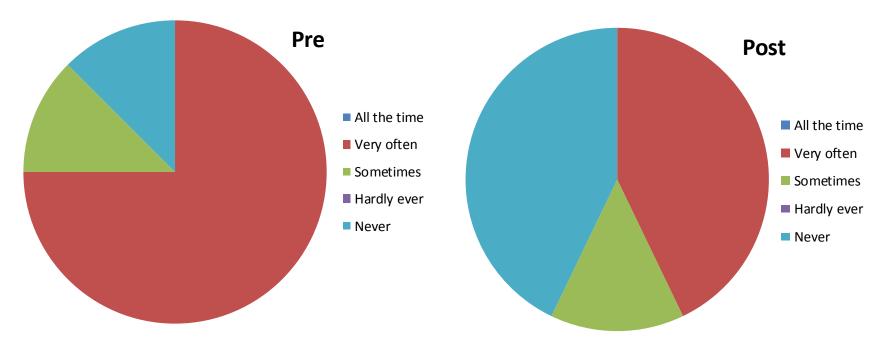




## STUDY

# Questionnaire measures: Reliance on staff decreased

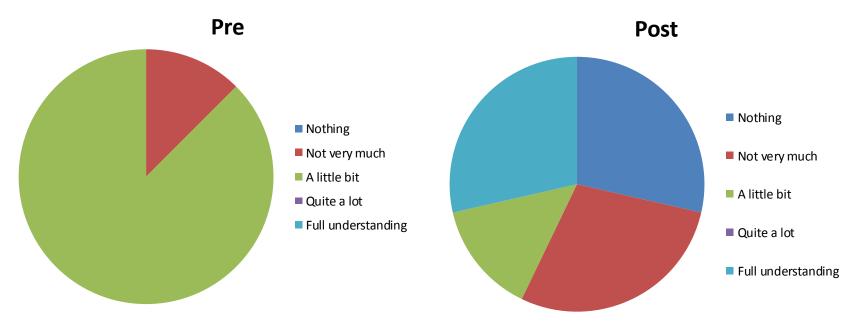
Q - How much do you rely on staff to remind you about when groups are happening?





Study

- Knowledge of what groups are about continues to be low, although increase in "full understanding"
- Q How much do you know about what therapy is available to you on Globe Ward?







- New timetable to remain as decrease in reliance on staff to know when groups are happening
  - Staff time
  - Patient independence
- Next step to provide more information about each group.





# PDSA - Change Idea 2

General Promotion of therapies

Relevant and timely

information about

what's available

Posters up ir the ward

itendance as plan the day

Simplify ward timetable

Assessment of individual patient need

Duty therapist

Increase knowledge and understanding



PLAN



 Leaflets designed by previous trainee - not regularly given out.

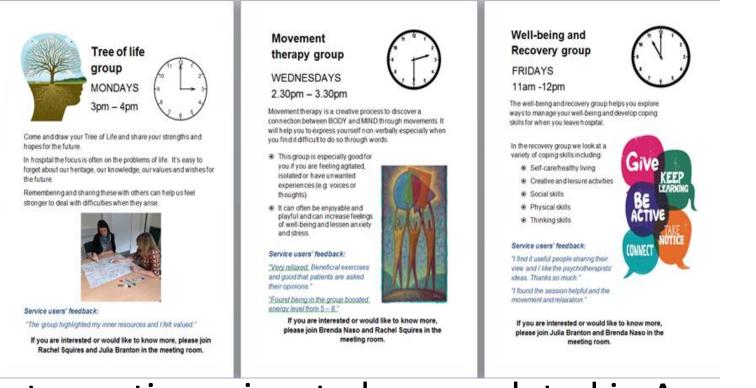
• Convert to posters and put up on the ward

 Continue to measure attendance and complete further questionnaires post leaflets





Posters put up on board next to timetable in July



Post questionnaires to be completed in August



# Challenges and Limitations



- Broad aim "To provide high quality, efficient therapeutic input throughout the patient journey"
- Not based on ward
- Changes on the ward impacting on engagement absence of key staff, increase in incidents
- No input from nursing staff
- Pre and post outcome measures for inpatient





# Thank you for listening. Any questions?







# Establishing a baseline/outcome measure for treatment waiting times Rowena Russell

Lead Contacts: Tamsin Black; Helen Healy; Maria Papastergiou Project Team: Tower Hamlets Secondary Care Psychology Service



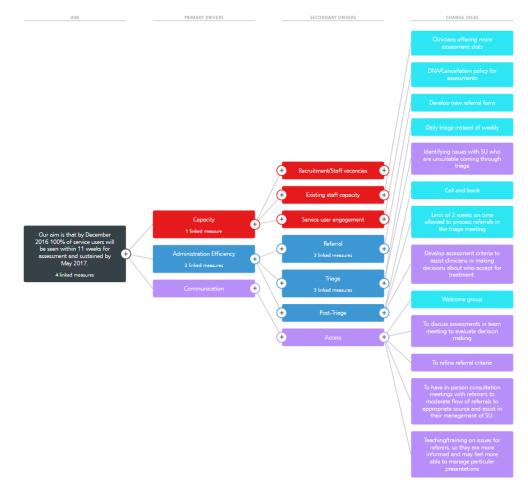
Background

• **Project A:** Reducing waiting times from referral to assessment times to 11 weeks

• **Project B:** Reducing waiting times from referral to treatment times to 18 weeks

# QI Driver Diagram Project A

### Project A: referral to assessment in 11 weeks





# Project A:

## Referral to assessment in 11 weeks

#### Previous change ideas that have been implemented:

- Introducing a referral form (SRRP)
- Formalising a DNA policy (SRRP)
- Daily referrals triage (SRRP)
- Formalising calling & booking process of assessment appointments



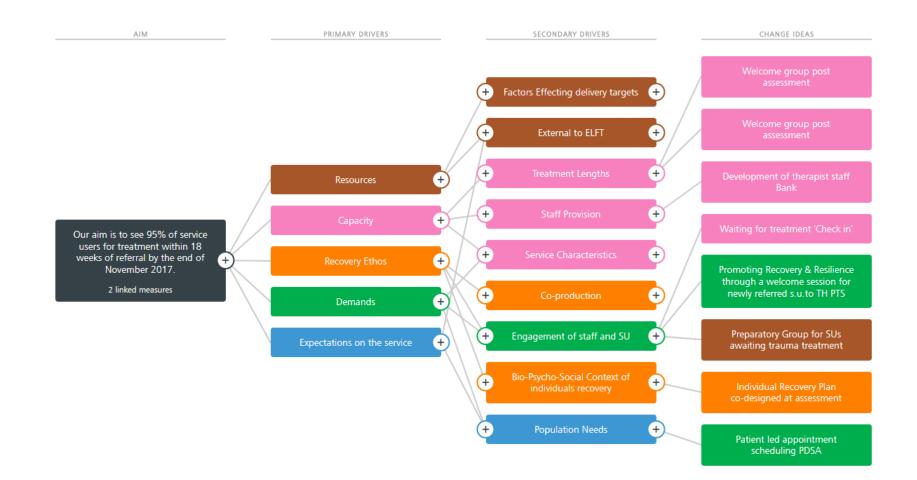
# **Project A:**

## Referral to assessment in 11 weeks

- Success objective reached!
- Now being promoted as a QI "success project"
- Now that referral to assessment waiting times have reduced to 11 weeks, the focus is on reducing referral to treatment times to 18 weeks (i.e. Project B)

# QI Driver Diagram Project A

### Project B: referral to treatment in 18 weeks





# **Project B:**

### Referral to treatment in 18 weeks

#### Change ideas:

- Trauma group to enable service users to make informed choices regarding treatment
- "What to expect next" leaflet informing clients of regular check ins on waiting list, opt-in/opt-out
- Welcome group promoting recovery/resilience, and signposting to other appropriate services during the wait



# **Project B:**

## Referral to treatment in 18 weeks

#### Currently....

- We have no established outcome measure of waiting times from referral to treatment
- History of waiting times and whether they are increasing/decreasing is purely anecdotal
- How do we know if our change ideas are working?
- Proxy measures already available not optimal outcome measures in QI terms – e.g. number of people on the waiting list, RiO data indicating waiting times target breaches are imprecise and imperfect indicators of change



## **Project B:**

### Referral to treatment in 18 weeks

#### Plan:

- <u>Establish baseline</u> waiting times from Jan '15 to present, observe trends, understand different factors
- <u>Establish</u> most accurate/clinically relevant <u>outcome</u> <u>measure</u> of <u>waiting times from referral to treatment</u> as possible

#### Rationale:

- Outcome measure <u>informs/measures effects of change</u> ideas
- Baseline helps <u>reflect on impact</u> of Project A, <u>inform</u> <u>Project B change</u> ideas and understand likely <u>balancing</u> <u>measures</u>



## Project B: Defining waiting times

### Challenges:

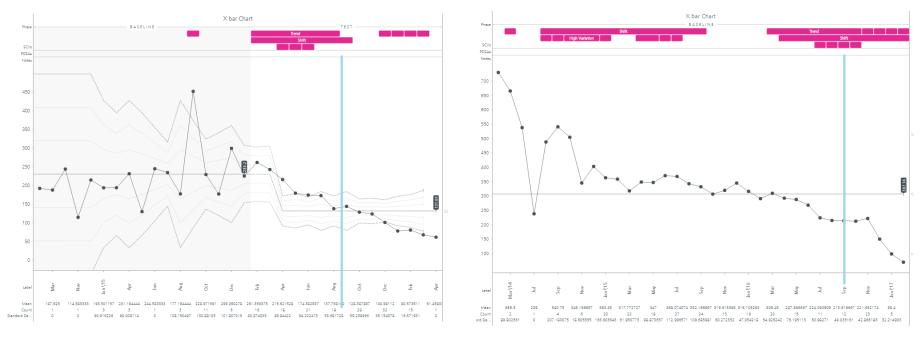
- Operational definition has been one of the obstacles in establishing waiting times.
- RiO's "second appointment" as start of therapy is conflated with reviews, second assessment appointments etc.
- Dilemma: governance/performance vs. improvement
- Have used internal data to gain more accurate start of therapy dates



## **Project B:** Comparing operational definitions

#### RiO 2<sup>nd</sup> appointment (across CBT and psychodynamic)

#### Internal data (CBT only)



150

214

(Based on Date of Referral)



## **Project B:** Comparing operational definitions

#### RiO 2<sup>nd</sup> appointment (across CBT and psychodynamic)

Internal data (CBT only)



165

350

(Based on Start of Therapy)



Next steps...

- Have not yet reached level of analysis
- Next stage in process will be showing charts to team – which chart will be most useful as a baseline/outcome measure?
- What do the patterns in the data tell us?
- Map against: change ideas, change in staffing levels, therapist hours of therapy/assessment, people on the waiting list, other relevant factors



## Service User Involvement

 Plan to share charts with service user forum help make sense of the data/how it fits with narratives of service users



### Reflections

- This project took time and effort to agree/implement – many different factors seeming relevant to Project B and focus on change, leading to fluctuating focus on the need for an outcome measure
- Different attendance from week to week at QI meetings ideas sometimes hard to carry forward
- Conflicts between governance/performance targets and QI agendas – affects decision-making in the system





# Preparatory PTSD workshop Anna Jeziorek-Wozny

### Dr Tamsin Black and Dr Ana Costa Tower Hamlets Psychological Therapies Service



• Overall QI Project aim: to reduce waiting time to 18 weeks between referral and treatment

 QI SRRP aim: to reduce waiting time by helping people to make more informed decisions about PTSD treatment (better engagement or opt-out if not feeling ready)



# Background

- An increase in referrals from a recently closed specialist trauma service
- Literature suggests high DNA rates among patients with PTSD presentations (Kehle-Forbes & Kimerling, 2017)
- Preparatory group may educate and socialise Service Users (SUs) to the CBT PTSD model – concept previously used and positively evaluated in the specialist trauma service



## **QI** Driver Diagram





# QI Project Methodology

 Change Idea – to introduce preparatory group for the SUs awaiting PTSD treatment and evaluate its usefulness

 Service User & Carer involvement – one SU initially agreed to co-facilitate the group but then withdrew; SUs provided feedback on outcome measures used in the project



### PDSA

#### Plan

-To go through the waiting list and invite everyone who a) experienced PTSD symptoms and b) expected to receive trauma focused treatment (approx. 50-60 people);

 To organise one-off PTSD workshop which informs about PTSD symptoms, PTSD treatment, and techniques for symptom management;

- To collect pre- and post outcome measures.



PDSA cont.

#### Do

- Two workshops organised (one morning and one evening session);

- Attempted to phone 50 patients who met the project criteria;

- Reached 42 patients (reasons for not reaching: no answer, unavailable to speak, unrecognised number);

- 25 patients accepted the invitation and 17 declined (main reason for declining was the group format);

- 11 patients attended the workshops; 4 patients cancelled in advance (feeling unwell or other commitments) and 10 patients DNA.



PDSA cont.

#### Study

-Quantitative (outcome measures) and qualitative (comments, feedback) data gathered;

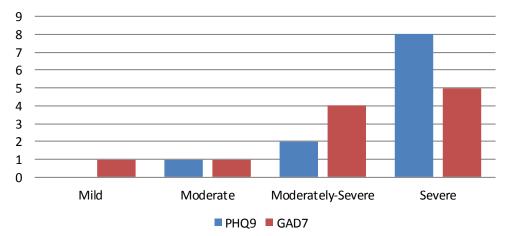
- Overall results: the workshop seemed to increase the understanding of PTSD and its symptoms. However it did not seem to impact on patients' motivation to engage in treatment

- Clinicians' overall time spent on organising workshops to be determined and compared against time that would have been spent on individual sessions (stabilisation)



QI Data

Symptomatology of the sample: PHQ9 and GAD7 scores

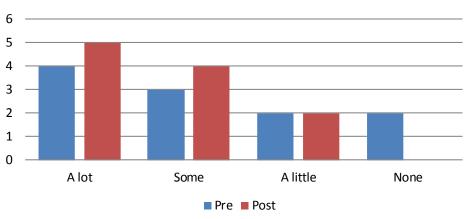


#### Symptomatology

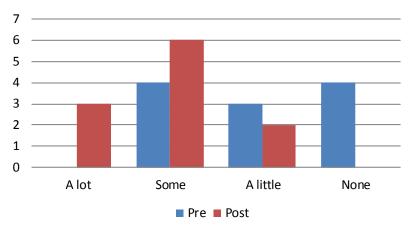


**QI** Data

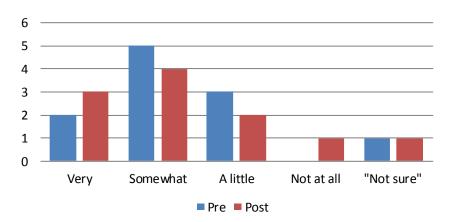
#### Understanding PTSD



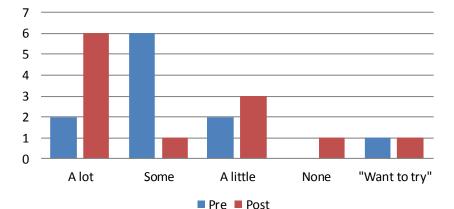
#### **Knowledge about treatment**



#### Confidence about engagement in PTSD treatment



Motivation to treatment





**QI** Data

Examples of qualitative feedback:

*"It was nice to meet people with similar problems."* 

"Initially unsure about the group setting but it went easier as the group progressed."

"I gained useful grounding techniques which I hope would help me to cope better whilst waiting for treatment."



### PDSA cont.

### Act

- Carry on with organising regular workshops, increase patients' awareness around PTSD and help them with symptoms management
- Observe the data further in time and establish whether regular workshops contribute to reduced drop-outs (better engagement and opting out)



## **QI Project Outcomes**

- Patients gained better understanding of PTSD and its treatment in the service.
- Patients valued having access to a preparatory group whilst remaining on the waiting list for treatment (especially in the context of symptom management).
- The project will contribute to helping people make more informed choice about PTSD treatment and reduce waiting times as clinicians' time will be utilised better. More data required.



### Reflections

- Opportunities:
- To experience how QI works in practice and how it can contribute to evaluating interesting initiatives within the service
- To appreciate the SUs involvement in a research project (Forum Feedback Implementation)
- Challenges/Barriers:
- Getting QI members together on a regular basis
- Decision-making