\* Using Measurement in Therapy

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# \* Aims and Objectives

**Aim**: To explore the use of outcome questionnaires in therapy using the CORE Outcome Measure as an example

#### **Objectives:**

- ✓ Introduction myself and the approach I've taken for this lecture
- ✓ **Definition** terms that help practically to define measurement in therapy and the key characteristics of common outcomes measures used across UK services

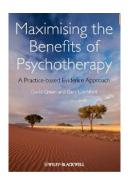


# \* Aims and Objectives

- ✓ **Reflection** on measurement as a common service user experience and requirement in broader health and social care
- Explain the history, structure, content and application of the CORE Outcome Measure
- ✓ Evaluate measurement as a personal experience as an optional follow through



# \* Suggested Further Reading



For evaluating measurement as a therapeutic activity

Maximising the Benefits of Psychotherapy

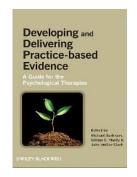
By David Green and Gary Latchford



For evaluating the potential of measurement to change the way you work What Your Therapist Doesn't Know

by Tony Rousmaniere

https://www.theatlantic.com/magazine/archive/2017/04/what-your-therapist-doesnt-know/517797/



For understanding the scientific roots of measurement in therapy **Developing and Delivering Practice-based Evidence** by Michael Barkham, Gillian Hardy and John Mellor-Clark



## \* What do I know about measurement?

- ✓ Trained as Organisational Psychologist in the mid 1980's
- ✓ Joined Relate in the late 80's to support a drive to standardise measurement across 130+ Relate Centres
- ✓ Spent the 1990's at the University of Leeds working to standardise measurement nationally
- ✓ Formed a small niche company (CORE IMS) in 2001 seeking to turn CORE data into change wisdom



- Challenging Mediocrity
- Promoting Excellence
- Increasing Transparency
- Hastening Recovery
- Improving Safety
- Reducing Costs



## \* What do I know about measurement?

So. . . . .

- ✓ Approaching 35 years since I started measuring counselling outcomes in Relate
- ✓ Approaching 20 years of trying to turn data into wisdom

**Note:** Access to all resources, links and downloads mentioned in this session is available for download on the lecture delivery page.



- Challenging Mediocrity
- ✓ Promoting Excellence
- Increasing Transparency
- Hastening Recovery
- Improving Safety
- Reducing Costs



## \* The Lecture's Focus

The title of this lecture is <u>Using</u> Measurement in Therapy.

In placing the verb *using* before the noun *measurement,* I'm specifically going to be focusing on activities that include:

- ✓ asking clients to complete questionnaires
- ✓ usually <u>before</u> therapy and typically (where possible) <u>after</u> therapy
- ✓ and also increasingly commonly during therapy



# \* Common Terms Describing Using Measurement in Therapy

Emphasis on the doing of measurement in therapy	Shift in emphasis to the using of measurement in therapy
<ul> <li>✓ Outcomes measurement</li> <li>✓ Outcomes research</li> <li>✓ Service evaluation</li> <li>✓ Outcomes monitoring</li> <li>✓ Routine outcome measurement</li> </ul>	<ul> <li>✓ Outcomes management</li> <li>✓ Client directed outcome informed (CDOI) therapy</li> <li>✓ Feedback-informed therapy (FIT)</li> <li>✓ Measurement-based care (MBC)</li> </ul>

Footnote: You can google any one of these terms to access a wide range of perspectives. Each will share the common activity of asking clients to complete questionnaires – however they'll differ in their specified purposes – and they evolve incrementally in their client-centeredness



### \* Characteristics of Common Measurement Tools

In therapy, outcome measures are quantitative questionnaires typically presenting clients with a range of questions or statements to which there's a standard response scale that's scored by the practitioner to help quantify presentation severity.



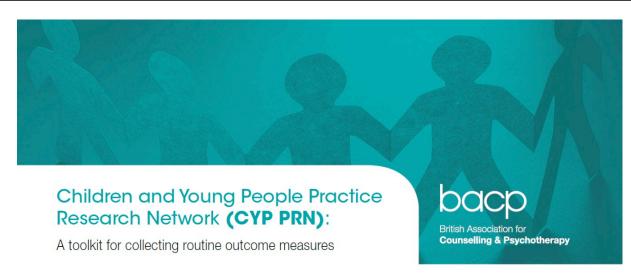
Let's look at examples of three of the most common UK outcome measurement approaches to help define and focus-in on this lecture's topic.



Date:		Name/ID:	
	RCADS		

Please put a circle around the word that shows how often each of these things happen to you. There are no right or wrong answers.

1. I worry about things	Never	Sometimes	Often	Always
2. I feel sad or empty	Never	Sometimes	Often	Always
3. When I have a problem, I get a funny feeling in my stomach	Never	Sometimes	Often	Always
4. I worry when I think I have done poorly at something	Never	Sometimes	Often	Always
5. I would feel afraid of being on my own at home	Never	Sometimes	Often	Always
6. Nothing is much fun anymore	Never	Sometimes	Often	Always
7. I feel scared when I have to take a test	Never	Sometimes	Often	Always



<u>Source: https://www.bacp.co.uk/media/2355/bacp-cyp-prn-toolkit-for-collecting-routine-outcome-measures.pdf</u>

#### Strengths and Difficulties Questionnaire

For each item, please mark the box for Not True, Somewhat True or Certainly True. It would help us if you answered all items as best you can even if you are not absolutely certain or the item seems daft! Please give your answers on the basis of how things have been for you over the last six months.

Your Name			Male/Fema
Date of Birth	Not True	Somewhat True	Certainly True
I try to be nice to other people. I care about their feelings			
I am restless, I cannot stay still for long			
I get a lot of headaches, stomach-aches or sickness			
I usually share with others (food, games, pens etc.)			
I get very angry and often lose my temper			
I am usually on my own. I generally play alone or keep to myself			
I usually do as I am told			
I worry a lot			
I am helpful if someone is hurt, upset or feeling ill			
I am constantly fidgeting or squirming			
I have one good friend or more			
I fight a lot. I can make other people do what I want			
I am often unhappy, down-hearted or tearful			
Other people my age generally like me			
I am easily distracted, I find it difficult to concentrate			
I am nervous in new situations. I easily lose confidence			
I am kind to younger children			
I am often accused of lying or cheating			
Other children or young people pick on me or bully me			
I often volunteer to help others (parents, teachers, children)			
I think before I do things			
I take things that are not mine from home, school or elsewhere			
I get on better with adults than with people my own age			
I have many fears, I am easily scared			
I finish the work I'm doing. My attention is good			



GAD-7				
Over the <u>last 2 weeks</u> , how often have you been bothered by the following problems?  (Use "\sum " to indicate your answer)	Not at all	Several days	More than half the days	Nearly every day
1. Feeling nervous, anxious or on edge	0	1	2	3
2. Not being able to stop or control worrying	0	1	2	3
3. Worrying too much about different things	0	1	2	3
4. Trouble relaxing	0	1	2	3
5. Being so restless that it is hard to sit still	0	1	2	3
6. Becoming easily annoyed or irritable	0	1	2	3
Feeling afraid as if something awful might happen	0	1	2	3
(For office coding: Total Sc	core T		· ·	)

# iapt

**Improving Access to Psychological Therapies** 

### PATIENT HEALTH QUESTIONNAIRE-9 (PHQ-9)

Over the <u>last 2 weeks</u> , how often have you been bothered by any of the following problems?  (Use "\nabla" to indicate your answer)	Not at all	Several days	More than half the days	Nearly every day
1. Little interest or pleasure in doing things	0	1	2	3
2. Feeling down, depressed, or hopeless	0	1	2	3
3. Trouble falling or staying asleep, or sleeping too much	0	1	2	3
4. Feeling tired or having little energy	0	1	2	3
5. Poor appetite or overeating	0	1	2	3
Feeling bad about yourself — or that you are a failure or have let yourself or your family down	0	1	2	3
7. Trouble concentrating on things, such as reading the newspaper or watching television	0	1	2	3
8. Moving or speaking so slowly that other people could have noticed? Or the opposite — being so fidgety or restless that you have been moving around a lot more than usual	0	1	2	3
Thoughts that you would be better off dead or of hurting yourself in some way	0	1	2	3

FOR OFFICE CODING _	0	+	+	+
			-Total Coo	



OUTCOME MEASURE Date Corrugion V V V Date Corrugion Corrugio Corrugi	Age			
This form has 34 statements about how you have t Please read each statement and think how often Then tick the box which is clos	IMPORTANT - PLEASE READ THIS FIRST This form has 4' statements about how you have been OVER THE LAST WEEK. Please read each statement and think how a rinn, you felf that vary last week. Then tick the box which is closest to this. Please use a dark conn not percell and folk clearly within the boxes.			
Over the last week	ji sha ha dir hi			
1 I have felt terribly alone and isolated	0 1 2 3 4 F			
2 I have felt tense, anxious or nervous	0 1 2 3 4 P			
3 I have felt I have someone to turn to for support when needed	4 3 2 1 0 F			
4 I have felt OK about myself	4 3 2 1 0 W			
5 I have felt totally lacking in energy and enthusiasm	0 1 2 3 4 P			
6 I have been physically violent to others	0 1 2 3 4 R			
7 I have felt able to cope when things go wrong	4 3 2 1 0 F			
8 I have been troubled by aches, pains or other physical problems	0 1 2 3 4 P			
9 I have thought of hurting myself	0 1 2 3 4 R			
10 Talking to people has felt too much for me	0 1 2 3 4 F			
11 Tension and anxiety have prevented me doing important things	0 1 2 2 4 P			
12 I have been happy with the things I have done	43210F			
13 I have been disturbed by unwanted thoughts and feelings	0 1 2 3 4 P			
14 I have felt like crying	0 1 2 2 4 W			
Please turn over				
Bursey: 161 © CORE System Trust: http://www.coreims Supported by www.coreims				

Over the last week	Jan Barrell Jan de State of
15 I have felt panic or terror	0 1 2 3 4
16 I made plans to end my life	0 1 2 3 4
17 I have felt overwhelmed by my problems	0 1 2 3 4
18 I have had difficulty getting to sleep or staying asleep	0 1 2 3 4
19 I have felt warmth or affection for someone	4 3 2 1 0
20 My problems have been impossible to put to one side	0 1 2 3 4
21 I have been able to do most things I needed to	4 3 2 1 0
22 I have threatened or intimidated another person	0 1 2 3 4
23 I have felt despairing or hopeless	0 1 2 3 4
24 I have thought it would be better if I were dead	0 1 2 3 4
25 I have felt criticised by other people	0 1 2 3 4
26 I have thought I have no friends	0 1 2 3 4
27 I have felt unhappy	0 1 2 3 4
28 Unwanted images or memories have been distressing me	0 1 2 3 4
29 I have been irritable when with other people	0 1 2 3 4
30 I have thought I am to blame for my problems and difficulties	0 1 2 3 4
31 I have felt optimistic about my future	4 3 2 1 0
32 I have achieved the things I wanted to	4 3 2 1 0
33 I have felt humiliated or shamed by other people	0 1 2 3 4
34 I have hurt myself physically or taken dangerous risks with my health	0 1 2 3 4
THANK YOU FOR YOUR TIME IN COMPLETE	ING THIS QUESTIONNAIRE
Total Scores	
Mean Scores (Italia score for each dimension divided by number of flams completed in that dimension) (IV) (P)	r) (R) All items All minus R



Core - 10	Site ID	Make Age Female Stage Completed S Sciencing R Reforms A Assessment F Red Therapy Session P Pe-thurapy (perpentited) During Therapy Leaf Thurapy Session X Follow up 1 Episode P Follow up 2			
IMPORTANT - PLEASE READ THIS FIRST This form has 10 statements about how you have been OVER THE LAST WEEK.					
Please read each statement and think how often you felt that way last week.					
Then tick the box which is closest to this.					
Please use a dark pen (not pencif) and tick clearly within the boxes.					

Over the last week	Noraray	Ony Oceaning	Somewines	Orten	Marion arithe time
1 I have felt tense, anxious or nervous	0	1	2	5	4
2 I have felt I have someone to turn to for support when needed	4	3	2	1	0
s I have felt able to cope when things go wrong	4	5	2	1	0
4 Talking to people has felt too much for me	0	1	2	5	4
s I have felt panic or terror	0	1	2	5	4
s I made plans to end my life	0	1	2	5	4
7 I have had difficulty getting to sleep or staying asleep	0	1	2		4
a I have felt despairing or hopeless	0	1	2	5	4
I have felt unhappy	0	1	2	5	4
10 Unwanted images or memories have been distressing me	0	1	2	s	4
Total (Clinical Score*)					
* Procedure: Add together the item scores, then divide by the number of questions completed to get the mean score, then multiply by 10 to get the Clinical Score.					
Quick method for the CORE-10 (if all items completed): Add together the	e item	scores t	o get th	e Clinica	al Score.

THANK YOU FOR YOUR TIME IN COMPLETING THIS QUESTIONNAIRE

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### \* Common Characteristics of Measurement Tools

From the examples, we see that the measures share some common characteristics:

- Comprise a range of questions with a focus (i.e. strengths and weaknesses across schools, depressions and/or anxiety symptoms across IAPT, or overall psychological distress across CORE users)
- ✓ Include a timeframe over which to assess yourself (i.e. 'over the past six months' on SDQ, or 'over the last 2 weeks' on PHQ9 or GAD7 or 'over the last week' on CORE)



## \* Common Characteristics of Measurement Tools

- ✓ Provide a response scale (known as a Likert scale) to help communicate the frequency of a feelings, behaviours or experiences
- Offer a scoring system to help practitioners sum the total value of responses and convert scores to symptom or general distress severity ratings



#### Measurement as a Marmite experience

#### Commonly expressed antagonisms:

- ✓ It'll get in the way of forming and maintaining the alliance
- ✓ Clients will find it intrusive and a burden
- ✓ Most of our clients benefit from therapy, so it'll take time and no value





- ✓ Outcome measures can't capture the breadth of therapy benefits and are therefore insensitive to showing change or improvement
- ✓ In 50 mins there isn't time to administer measures or interpret them with clients
- ✓ I lack confidence that my data will be managed confidentially or interpreted reliably
- ✓ Is this about measuring my performance as a therapist?



Source: Mellor-Clark, J., Cross, S., Macdonald, J., and Skjulsvik, T. (2014). *Leading horses to water:* Lessons from a decade of helping psychological therapy services use routine outcome measurement to improve practice. Administration Policy in Mental Health ad Mental Health Service Research.



Measurement is a common experience in health care

Positive personal experience using a range of measurement tools:

- Weighing scales to help weight management
- ✓ A blood pressure cuff & monitor to reflect on the impact of diet and lifestyle
- An activity watch to count daily to ensure adequate exercise





- ✓ A heart rate monitor to assess improvements in fitness when walking or using cardio equipment
- ✓ A thermometer to assess body temperature to rule out COVID19 when experiencing symptoms

How do our therapy measurement tools compare with these general health tools that help us monitor the impact of interventions for our physical fitness?

This question helps me introduce the CORE measure.





#### CORE and CORE System Trust (CST)

CST supports the free but copyright CORE instruments.

#### Search site CV-19 and online measures: joint statement from CST & CIMS The CORE System and CST About CORE and CST **History of CORE and CST** Acknowledgements Blog archive Contact CE/CST Instruments **Translations** Downloads **Publications** FAQ Background and discussion ~ documents Blog

### The history of CORE and CST

Page created 1/1/15, updated 17/8/19 authorship MB & CE, licence: Attribution 4.0 International (CC BY 4.0).

- Phase I: from concept to CORE
  - 1970s to 1990s: the emergence of the idea
  - 1990s: The need for a core outcome measure
- Phase IIa: Implementation and computer support systems
  - 1998-2001: Implementing CORE system
  - 2001-2014: CORE-PC and CORE Net
- Phase IIb: Developing CORE derivatives and translations
  - 1998-2012: CORE derivatives
  - 1998 onwards: translations
- The 2019 reboot of the CORE site

Source: https://www.coresystemtrust.org.uk/

#### **Downloads**

Created 21/3/20, updated 26/3/20.

In time, this file is going to contain links to all downloads, directly or indirectly. Work in progress! Logically, Google forms ought to be here but the Google system doesn't allow downloading and uploading of forms so go to my Google forms page for instructions on finding them.

#### PDF files for printing

It's going to take a long time to build this set of links here for all the existing PDF files, and even longer to make up all the missing ones for completed translations where I haven't yet had the time to do this. Currently, where I have PDFs and have uploaded them, you will find them at other locations on the site, usually under the information about the instrument and under pages about translations if they are in translation).

As well as the standard PDFs for printing There are some LimeSurvey PDF files designed to be compatible with the queXF scanning system for some English forms.

#### **Google forms**

These are not strictly downloads as Google locks forms into its platform but the instructions about them and links to get them are at CORE measures on Google forms.

#### "Fillable" PDF forms

Like the Google forms, LimeSurvey and Qualtrics files below, these were created for practitioners who have been using CORE instruments on paper but who are only working online in the coronavirus crisis. They are less confidential than Google forms so I really encourage you to try to use those rather than these forms. However, if your client understands the (tiny) risks of interception, you are welcome to use



## \* Other CORE Support Resources



http://www.coreims.co.uk/



http://therapymeetsnumbers.com/made-to-measure-core/



https://www.bacp.co.uk/bacp-journals/counselling-andpsychotherapy-research-journal/











## \* Understanding the CORE Outcome Measure: Context

#### **Key Features**

- ✓ Free to use, copy, digitise
- ✓ Mature at 22 years of age
- ✓ Pan theoretical
- ✓ Widely used across multiple sectors, settings and professions

- ✓ Google Scholar has over 100 publications many with free downloads
- ✓ CORE System Trust site has 96 (1998 to 2015)



### \* The Domain Structure

OUTCOME MEASURE  Site ID	Male    Stage Completed   S Screening   R Referral		
IMPORTANT - PLEASE READ THIS FIRST  This form has 34 statements about how you have been OVER THE LAST WEEK.  Please read each statement and think how often you felt that way last week.  Then tick the box which is closest to this.  Please use a dark pen (not pencil) and tick clearly within the boxes.			
Over the last week	Science Children Chelles Chel Marie Chel		
1 I have felt terribly alone and isolated	0 1 2 3 4		
2 I have felt tense, anxious or nervous	0 1 2 3 4		
3 I have felt I have someone to turn to for support when needed	4 3 2 1 0		
4 I have felt OK about myself	4 3 2 1 0		
5 I have felt totally lacking in energy and enthusiasm	0 1 2 3 4		
6 I have been physically violent to others	0 1 2 3 4		
7 I have felt able to cope when things go wrong	4 3 2 1 0		
8 I have been troubled by aches, pains or other physical problems	0 1 2 3 4		
9 I have thought of hurting myself	0 1 2 3 4		
10 Talking to people has felt too much for me	0 1 2 3 4		
11 Tension and anxiety have prevented me doing important things	0 1 2 3 4		
12 I have been happy with the things I have done	4 3 2 1 0		
13 I have been disturbed by unwanted thoughts and feelings	0 1 2 3 4		
14 I have felt like crying	0 1 2 3 4		
Please turn over			

CORE-OM is a 34-item questionnaire designed to measure a client's global distress across 4 domains:

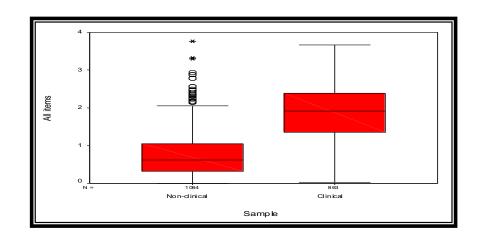
- Subjective well-being (4)
- ✓ Commonly experienced problems or symptoms (12)
- ✓ Life and social functioning (12)
- ✓ Risk to self and others (6)

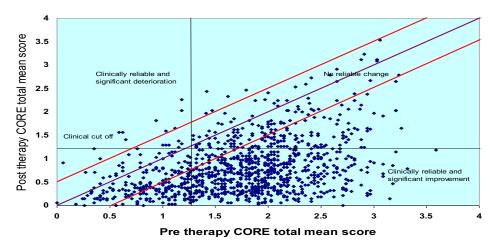
Source (1): Evans, C., Mellor-Clark, J., Margison, F., Barkham, M., Audin, K., Connell, J. & McGrath, G. (2000). CORE: Clinical Outcomes in Routine Evaluation. Journal of Mental Health, 9(3), 247-255.

Source (2): Evans, C., Connell, J., Barkham, M., Margison, F., McGrath, G., Mellor-Clark, J. & Audin, K. (2002). Towards a standardised brief outcome measure: Psychometric properties and utility of the CORE-OM. British Journal of Psychiatry, 180, 51-60.



# \* Understanding the CORE Outcome Measure Scoring Scientifically





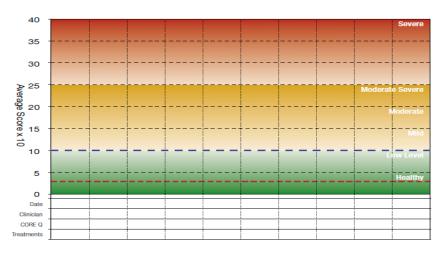
#### **Statistical Concepts**

- ✓ Normative Data
- ✓ Cut-offs
- Reliable Change (a.k.a. improvement)
- ✓ Clinical Change (a.k.a. recovery)





# \* Understanding the CORE Outcome Measure Scoring Practically



Pre	Healthy	Low Level	Mild	Moderate	Moderate-	Severe
Post					Severe	
Severe						
Moderate-						
Severe						
Moderate						
Mild						
Low Level						
Healthy						

Box 2: Look-up table of CORE-OM scores and severity levels

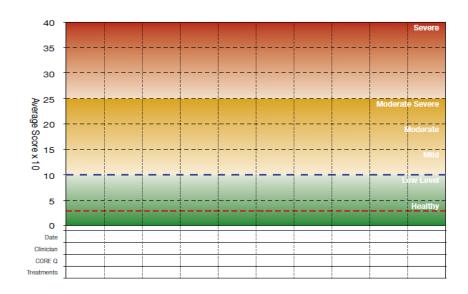
	N "	-11		Г				Clinical	l ra	nge			
	Non-cli	nical rang	е		Mild,	Moderate	, Moderat	te-to-severe			Se	evere	
Total	Clinical	Simple	Severity	Г	Total	Clinical	Simple	Severity		Total	Clinical	Simple	Severity
score	Score	score	Level		score	Score	score	Level		score	Score	score	Level
1	0.3						cut-off	evel		85	25.0		
2	0.6	0			34	10.0				86	25.3	25	
3	0.9				35	10.3	10			87	25.6	23	
4	1.2				36	10.6	10			88	25.9		
5	1.5	1			37	10.9				89	26.2		
6	1.8				38	11.2				90	26.5	26	
7	2.1				39	11.5	11			91	26.8		
8	2.4	2			40	11.8				92	27.1		
9	2.6	_	Healthy		41	12.1				93	27.4	27	
10	2.9		, iouni,		42	12.4	12	Mild level		94	27.6		
11	3.2				43	12.6				95	27.9		
12	3.5	3			44	12.9				96	28.2		
13	3.8				45	13.2	40			97 98	28.5	28	
14 15	4.1	4			46 47	13.5	13			98	28.8		
16	4.4	4			47	13.8 14.1				100	29.1	29	
17	5.0				48	14.1	14			100	29.4	29	
18	5.3				50	14.7	14			101	30.0		
19	5.6	5			51	15.0				102	30.3		
20	5.9				52	15.3				103	30.5	30	
21	6.2				53	15.6	15			105	30.9		
22	6.5	6			54	15.9				106	31.2		
23	6.8	ľ			55	16.2				107	31.5	31	
24	7.1				56	16.5	16			108	31.8	31	
25	7.4				57	16.8				109	32.1		
26	7.6	7			58	17.1		Moderate		110	32.4		Severe
27	7.9		Low		59	17.4	4.7	level		111	32.6	32	level
28	8.2		level		60	17.6	17	10101		112	32.9		10101
29	8.5	8			61	17.9				113	33.2		
30	8.8				62	18.2				114	33.5	33	
31	9.1				63	18.5	18			115	33.8		
32	9.4	9			64	18.8				116	34.1		
33	9.7				65	19.1				117	34.4	34	

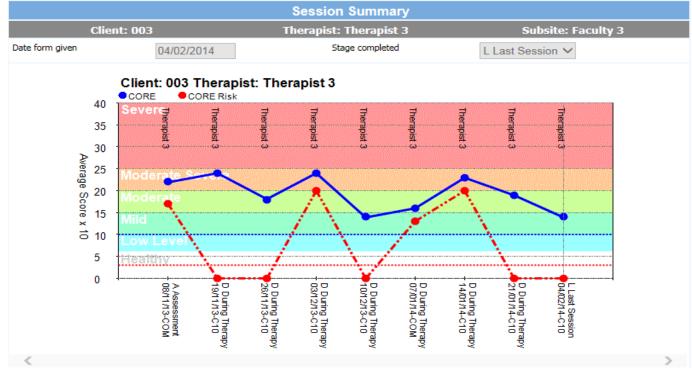
#### **Practical Tools**

- ✓ Look-up Table
- Change TrackingGraph
- ✓ Change Matrix



# \* Understanding the CORE Outcome Measure Tracking Change for Single Clients

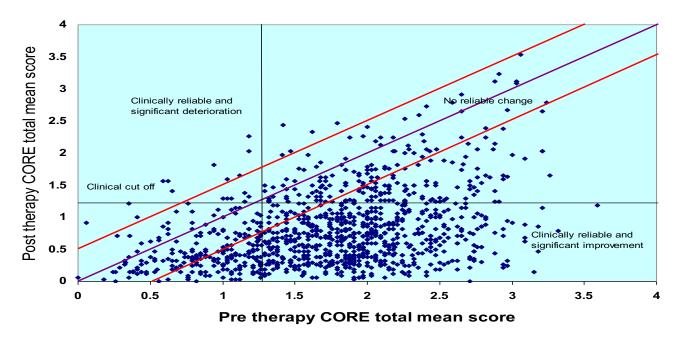






# \* Understanding the CORE Outcome Measure Tracking Change for Multiple Clients

Pre Post	Healthy	Low Level	Mild	Moderate	Moderate- Severe	Severe
Severe					Severe	
Moderate- Severe						
Moderate						
Mild						
Low Level						
Healthy						





# \* Understanding the CORE Outcome Measure Utilisation and Learning

**Doctorate** 

Master's

Degree

A Level

**GCSE** 

Blending Measurement

Tracking Responses to Items

Digitising CORE Measurement

Using CORE for Quality Evaluation

Using CORE Outcome Measures



# \* Using CORE Outcome Measures

https://vimeo.com/album/3491332

#### Coreims2015

- 1. Introducing James
- 2. Responding to Client Risk
- 3. Working with Self Harm Responses
- 4. Reviewing the Client Experience
- 5. Working with Higher Scores
- 6. Introducing Session Measurement
- 7. Introducing the Tracking Chart



- 8. Scoring Improvement
- 9. Scoring a Lack of Change



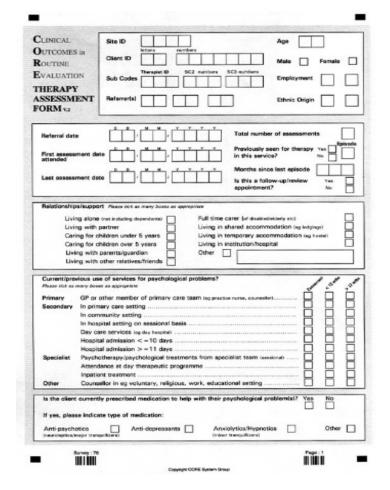
# \* Using CORE for Quality Evaluation (1)

OUTCOME  Sub codes  Su	Male	CLINICAL OUTCOMES IN ROUTINE EVALUATION THERAPY ASSESSMENT FORM 13  Site 10  Site 20  Site 10  Site 20  Site 30  Site 30		OUTCOME MEASURE	P First Through Session P Pse-Brangy Impropried D During Therapy Y Y Last Through Session X Fotos up 1 Potos up 2	Oto Ro Ev En TH	INICAL Site ID  TECOMES in  DUTINE  Client ID  Sub Codes  Sub Codes  Dot there  CERAPY  RM vs.  Date there  correlated		SCE Numbers SCE Numbers SCE Numbers	Number of sessions planned  Number of sessions strended  Number of sessions unotiended
IMPORTANT - PLEASE READ THIS FIRST This form has 34 statements about how you have been OVER THI Please read each statement and think how often you felt that we Then lick the bow which is closest to this. Please use a dark pen (not pencil) and lick clearly within the	vay last week.	Referred date  Total number of essessments  First sessesment date  Total number of essessments  Previously seen for therapy 'ver   Gender  The service?  Norths since lare spisodo  Last ossessment date  Last ossessment date		IMPORTANT - PLEASE READ This form has 34 statements about how you have Please read each statement and think how ofter Then tick the box which is do Please use a dark pen (not pencil) and tick	been OVER THE LAST WEEK. In you felt that way last week. seest to this. clearly within the boxes.	Γ	What type of therapy was undertake Psychodynamic Psychoanalytic Coanitive	n with the client? A	free skill as every house as appropria Person-centred Integrative Systemic	*
Over the last week	111111	s trit a holow-spreeze ***  sppcintnest?*  Religional/pai/support / Pease not as many Journal or appropriate		Over the last week	sin appropriate or spile spile	100 100 100 100	Behavioural Cognitive/Behavioural Structured/Brief	ã .	Supportive Art Other (specify below)	
	1 2 3 4 F	Living alone (not including dependence) Full time carer (or disabled below etc)		1 I have felt terribly alone and isolated	0 1 2 3 4 F					
		Living with partner Living in shared accommodation (sg kelpings)  Caring for children under 5 years Living in temporary accommodation (sg hoster)	_	2 I have felt tense, anxious or nervous	0 1 2 3 4 P	_				
		Caring for children over 5 years Uving in institution/hospital  Living with parents/guardian Other		3 I have felt I have someone to turn to for support when needed	43210F		What modelity of therapy was under	rtaken with the clien	§? Heave tick as many boxes as app	rogelate
		Uving with other relatives/friends		4 I have felt OK about myself	4 3 2 1 0 W		Individual Group		Family Marital/Couple	
	3 2 1 0 W	Currentiforevious use of services for psychological problems?  Please tist as many down as appropriate		5 I have felt totally lacking in energy and enthusiasm	0 1 2 3 4 P		Group		Marital/Couple	
5 I have felt totally lacking in energy and enthusiasm 0 1	1	Primary GP or other member of primary care team (sq precise nurse, counselor)		6 I have been physically violent to others	0 1 2 3 4 R		What was the frequency of therapy of More than once weekly	with the client?	Less than once weekly	
6 I have been physically violent to others 0 1	1 2 3 4 R	Secondary In primary care setting		7 I have felt able to cope when things go wrong	4 3 2 1 0 F		Weekly	<u></u>	Not at a fixed frequency	6
7 I have felt able to cope when things go wrong 4 3	3	In hospital setting on sessional basis		8 I have been troubled by aches, pains or other physical problems			Which of the following best describe	es the ending of the	suce?	
8 I have been troubled by aches, pains or other physical problems 0 1	1	Hospital admission < = 10 days		9 I have thought of hurting myself	0 1 2 3 4 R		Unplanted		Planned	
9 I have thought of hurting myself 0 1	1	Specialist Psychotherapy/psychological treatments from specialist team (sessional)		10 Talking to people has felt too much for me	0 1 2 3 4 F		Due to crisis Due to loss of contact		Planned from outset Agreed during therapy	
	1	Inpatient treatment		11 Tension and anxiety have prevented me doing important things	0 1 2 3 4 P		Client did not wish to conti		Agreed at end of therapy	
	1	Is the client currently prescribed medication to help with their psychological problemis!? Yes No		12 I have been happy with the things I have done	43210F		Other unplanned ending such	city selves	Other planned ending russ	My Deload
	=	If yes, please indicate type of medication:		13 I have been disturbed by unwanted thoughts and feelings	0 1 2 3 4 P					
	3 2 1 0 F	Anti-depressants Anxiolytics/Hypnotics Other		14 I have felt like crying	0 1 2 3 4 W					
	1 2 3 4 P	(neurologifice/major tranquillares) (misor tranquillares)		Please turn over			Survey : 76	-		Annual Control
14 I have felt like crying 0 1	1 2 3 4 W	- Burney: 76 Page: 1	ı	8uwy: 161 © CORE System Trust: http://www.coreim Supported by www.coreim	ns.co.uk/copyright.pdf Page 1	-				Page : 1
Please turn over		Copyright CORE Byram Group		Supported by www.coreins	IO. LAV.UR			Capyright CORE by	Address records	

Source: Mellor-Clark, J., and Barkham, M. (2012). Using the CORE System to support service quality development. In C. Feltham & I. Horton (eds.), *Handbook of Counselling and Psychotherapy*. 3<sup>rd</sup> Edition. London: Sage Publications.



# \* Using CORE for Quality Evaluation (2)





CLINICAL	Site ID			Number of sessions planned
DUTCOMES in	Client ID	Terthe	numbers	
ROUTINE	CHERTIE	There	plan ID SC4 numbers SC5 numbers	
EVALUATION	Sub Code			Number of sessions attended
ND OF	Date thera		<u> </u>	
HERAPY				Number of sessions
ORM v2	Date there completed		أ أ أ أ أ أ	unattended
		A		
What type of therapy	was undertake	on with th	e client? Always sick as every hours as appropri	lare
Psychodyna	mic		Person-centred	
Psychoenaly	/tic		Integrative	
Cognitive			Systemic	
Behavioural			Supportive	
Cognitive/Be Structured/E		н	Art Other (specify below)	H
What modelity of the Individual Group	rapy was unde	rtaken wit	th the client? Heare size as many boxes as as Family Marital/Couple	gropeise
Individual Group			Family Marital/Couple	opropriate
Individual Group What was the freque	ncy of therapy		Family Marital/Couple	taroprilate
Individual Group What was the freque More than o	ncy of therapy		Family Marital/Couple client? Less than once weekly	propriate
Individual Group What was the freque	ncy of therapy		Family Marital/Couple	opropriate
Individual Group What was the freque More than o Weekly Which of the followin	ncy of therapy nce weekly ng best describe	with the o	Family Marital/Couple  client? Less than once weekly Not at a fixed frequency  sing of therapy?	propriate
Individual Group  What was the freques More than o Weekly  Which of the followin Unplanned	ncy of therapy nce weekly	with the o	Family Marital/Couple  Client? Less than once weekly Not at a fixed frequency  Sing of therapy?  Planned	perspelate
Individual Group  What was the freque More than o Weekly  Which of the followin  Unplanned Due to crisis	ncy of therapy ince weekly ing best describe	with the o	Family Marital/Couple  Client? Less than once weekly Not at a fixed frequency  Sing of therapy?  Planned  Planned from outset	propriete
Individual Group  What was the freque More than o Weekly  Which of the followin Unplanned Due to crisit Due to loss	ncy of therapy once weekly ing best describe	with the o	Family Marital/Couple  Cliant?  Less than once weekly Not at a fixed frequency  Sing of therapy?  Planned	
More than o Whethy Which of the followin Unplanned Due to crisis Due to loss Client did no	ncy of therapy ince weekly ing best describe	with the o	Family Marital/Couple  Client?  Less than once weekly Not at a fixed frequency  Sing of therapy?  Planned    Planned from outset Agreed during therapy Agreed at end of therapy	
More than o Whethy Which of the followin Unplanned Due to crisis Due to loss Client did no	ncy of therapy once weekly  g best describe  s of contact ot wish to cont	with the o	Family Marital/Couple  Client?  Less than once weekly Not at a fixed frequency  Sing of therapy?  Planned    Planned from outset Agreed during therapy Agreed at end of therapy	

**CORE Therapy Assessment Form** 

**CORE End of Therapy Form** 



# \* Using CORE for Quality Evaluation (3)

Referral

Do client profiles suggest **equity** in their representation of local populations?

Waiting

Are first contact sessions easy to access?

**Assessment** 

Are clients' assessed problems **appropriate** to the therapies offered?

**Therapy** 

How **efficiently** does the service use its resources and how **acceptable** are therapy experiences to clients?

**Ending** 

How **effective** is therapy?

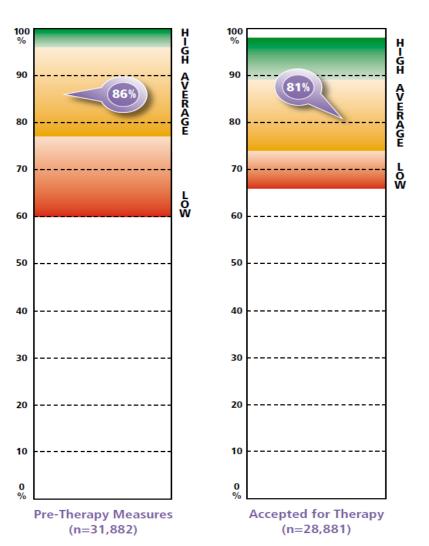


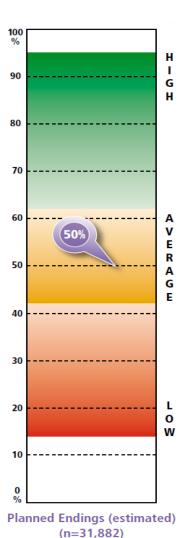


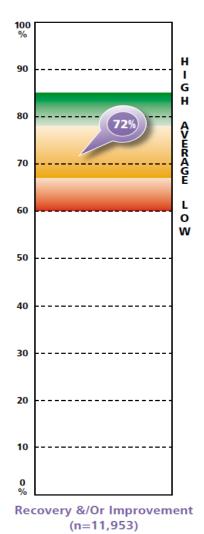
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# \* Using CORE for Quality Evaluation (4)







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Cahill, J., Potter, S. & Mullin, T. (2006). First contact session outcomes in primary care psychological therapy and counselling services. *Counselling and Psychotherapy Research*, *6*(1), 41-49.

Connell, J., Grant, S. & Mullin, T. (2006). Client initiated termination of therapy at NHS primary care counselling services. *Counselling and Psychotherapy Research*, *6*(1), 60-67.

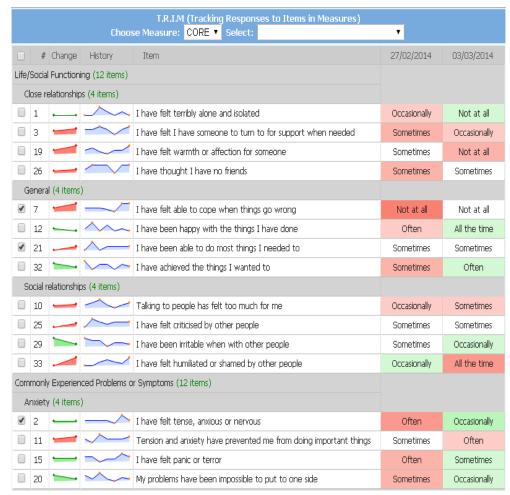
Mullin, T., Barkham, M., Mothersole, G., Bewick, B. & Kinder, A. (2006). Recovery and improvement benchmarks for counselling and the psychological therapies in routine primary care. *Counselling and Psychotherapy Research*, *6*(1), 68-80.



## \* Tracking Responses to Items in Measures

Use clients' responses to individual questions within the CORE Outcome Measure conversationally to:-

- Explore individual questions with a changed response from previous sessions (i.e. items that have improved or worsened)
- Assess overall trend of each item from the 1<sup>st</sup> session to the latest session

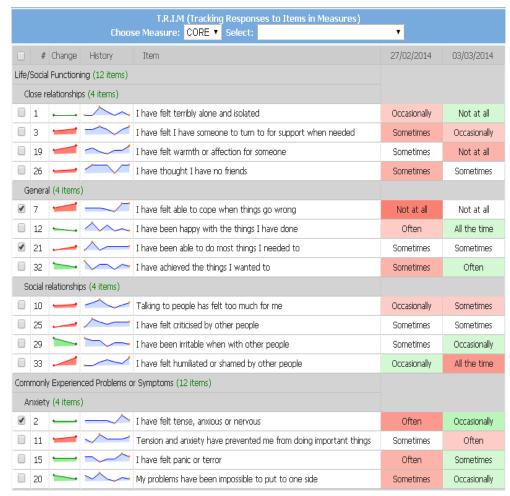




## \* Tracking Responses to Items in Measures

- Evaluate the pattern of response to each item over the duration of treatment
- Analyse specific sub-sets of question that can be saved to individualise the measure to items having individual importance or focus on specific clinical domains (e.g. social relationships).

Source: Cross, S., Mellor-Clark, J. and Macdonald, J. (2014). Tracking responses to items in measures as a means of increasing therapeutic engagement in clients. *Clinical Psychology and Psychotherapy* 





# \* Digitising CORE Measurement

#### Stage 1

Pre and Post
Measurement Using
Paper Forms

#### Stage 2

Measure Every Session
Using Paper Forms

#### Stage 3

Measure Every Session
Using Tablet

#### Stage 4

Measure Every Session Using Tablet & Learn
How to Share Results with Client

Source: Steen, M. and Mellor-Clark (2019). Evaluating the efficiency of a collaborative learning network in supporting Third Sector Organisations in the UK. <a href="https://www.intechopen.com/books/evaluation-of-health-services/evaluating-the-efficiency-of-a-collaborative-learning-network-in-supporting-third-sector-organisatio">https://www.intechopen.com/books/evaluation-of-health-services/evaluating-the-efficiency-of-a-collaborative-learning-network-in-supporting-third-sector-organisatio</a>

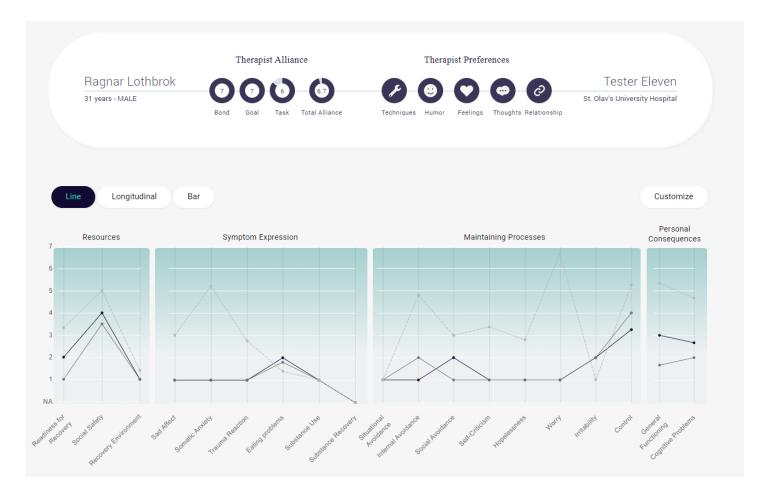




# \* Blending Measurement









# \* Conclusion: An Invitation for those new to measurement

- ✓ Step 1: If you aren't using (or being asked to use) a specific measure already download a common outcome measure of choice and print yourself two copies.
- ✓ Step 2: Complete your chosen outcome measure firstly for yourself to reflect on your well-being over the past week (or two), and then for a client that you've seen for the first time recently imagining how they would fill it in.
- ✓ Step 3: Reflect on the experience for potential value of both the sum of responses and individual responses and think about both the use of your responses in conversation with family and/or friends (for yourself), and the use of responses if you were to be using your chosen measure with your client going forward.



## \* Referenced Sources (excludes suggested further reading)

Bewick, B.M., Trusler, K., Mullin, T., Grant, S. & Mothersole, G. (2006). Routine outcome measurement completion rates of the CORE-OM in primary care psychological therapies and counselling. *Counselling and Psychotherapy Research*, 6 (1), 33-40.

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Steen, M. and Mellor-Clark (2019). Evaluating the efficiency of a collaborative learning network in supporting Third Sector Organisations in the UK. London: IntechOpen. DOI: 10.5772/intechopen.84294

# \* CPD Certificate

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**Note:** Access to all resources, links and downloads mentioned in this session is available for download on the lecture delivery page.

