Focused Acceptance and Commitment Therapy

for all people

<u>Patti@mtnviewconsulting.com</u> Kirk@heartmattersconsulting.com







Objectives

- Provide a definition of psychological flexibility (PF)
- Offer brief description of the evidence for using FACT or brief ACT with All People, Young and Older
- Introduce Focused Acceptance and Commitment Therapy Self-Assessment Tool (FACT-SAT)
- View Demonstration and Use of Four Square Tool (for case formulation and intervention) and Life Path (for intervention with many problems)

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Skills Training Document (in Spanish)

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What is FACT? Why do we need it now?



Increasing Repoblems on the Rise Mental Healthare of Medical Problems Healthcare Provider Stress and Burnout
Workforce Shortage and Burnout The world needs more PF.

All day, everyday.

Psychological flexibility (PF)

Being aware and accepting of the pain that comes into our lives while continuing to pursue what we value

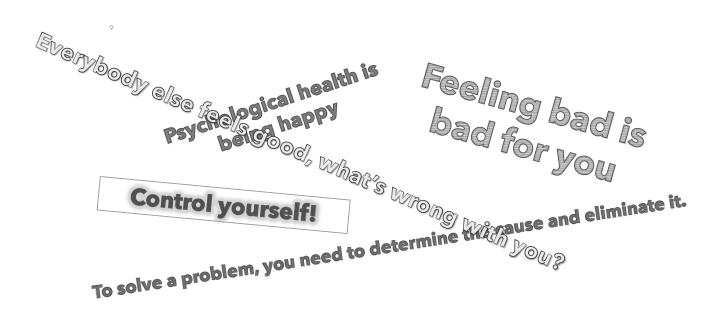
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Language as a behavioral control system

- Self instructional control
- Rule following
- Over-identification (fusion)
- Context insensitivity
- Ubiquitous invisibility



Everyday rules that support society and promote individual suffering



Experiential avoidance of . .

Uncomfortable thoughts, feelings, memories, sensations . . .





Behavioral Avoidance (our actions . . . what we do that can be observed)



FACT improves access for all people needing more psychological flexibility.

PF and psychological health

Low PF is associated with psychological problems and difficulties with functioning, including anxiety, lower quality of life, poorer work performance, difficulties with learning, and long-term disability (Kashdan & Rotterburg, 2010).



FACT and Health Care Equity - New Zealand ALL PRIMARY CARE BEHAVIORAL HEALTH PROVIDERS IN NZ ARE TRAINED IN FOCUSED ACCEPTANCE AND COMMITMENT THERAPY (FACT)

- Significantly improved equity of access across Māori, Pacific, Asian and European populations with no significant difference between rates of conversion of referral to appointments across ethnicities
- 74% of Māori clients report improved wellbeing (compared to 72% European, 74% Asian, 71% overall)
- 95% satisfaction rating from over 3,000 client surveys
- Reduction in prescribing of medication in favor of a 'skills before pills' approach

See http://www.tetumuwaiora.co.nz/#tetumuwaiora

Patient Access - NZ*

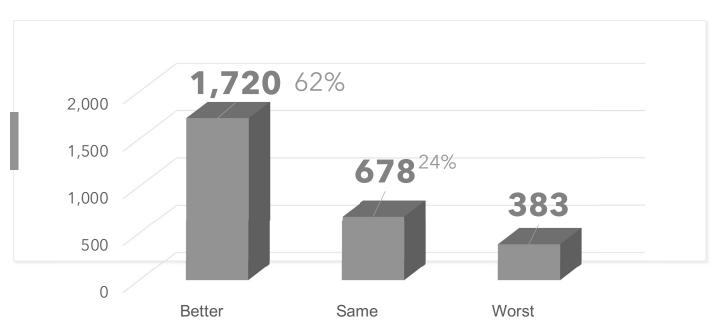
57 - 70% of patients are seen for therapy on the same day as disclosing distress to their PCP (compared to 3 - 5% for conventional service)

75% seen for talking therapy within five days (less than 17% in conventional services)

http://www.tetumuwaiora.co.nz/#tetumuwaiora

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Clients Ratings of Problem Severity at FACT Follow-Up Visit New Zealand--Better, Same, Worse



ACT is Effective with Psychological and Medical Problems

- Psychological Problems
 - Anxiety
 - Depression
 - Stress
 - OCD
 - Eating Disorders
 - Psychosis
 - Substance Use
 - Trichotillomania
 - PTSD and other co-morbid conditions
 - And more

- Medical Problems
 - Diabetes
 - Hypertension
 - Healthy weight
 - Chronic Pain
 - Tobacco Cessation
 - Multiple medical conditions

And for both medical & psychological

Two Recent Studies

Arroll, B., et al., (2021). FACT effectiveness in primary care; a single visit RCT for depressive symptoms. The International Journal of Psychiatry in Medicine, 0(0), 1-12. 0(0), 1-12. SAGE DOI: 10.1177/00912174211010 536

Dochat, Wooldridge, Herbert, Lee & Afari (2021). Singlesession acceptance and commitment therapy (ACT) interventions for patients with chronic health conditions: A systematic review and metaanalysis. Journal of Contextual Behavioral Science, 20, 52-69.

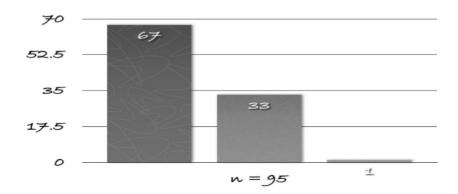
FACT Life Path group TX in Integrated PC Glover, et al., 2016

- 4-week group, 51 participants
- Pre- to Post-treatment analyses of variance demonstrated
 - Large effects for quality of life
 - Moderate effects for depressive sxs
 - Moderate effects for perceptions of mental health functioning
 - Small effects for perceptions of perceived stress and physical health functioning

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Clinical Impact: Children in US Rural Health





*62% Hispanic, 40% Spanish-speaking

Families Matter

- Parenting is the most influential factor on child psychopathology and child development
- Styles of parenting are directly mediated by experiential avoidance (Parental Acceptance and Action Questionnaire, PAAQ)
 - Behaviors used across contexts to manage child behavior (affection, receptiveness, control, punishment)
- Internalizing and externalizing problems in younger children - associated with low psychological flexibility in parent(s) (Kashdan, et al., 2006; Lee, et al., 2010)

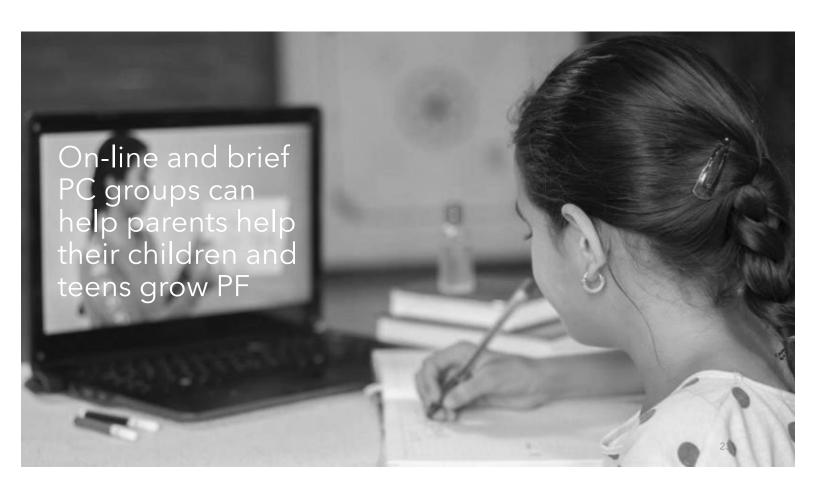


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Families Matter



- MH problems in adolescents mediated by parent's psychological flexibility (Flujas-Contreras, & Gomez, 2018)
- Parent mental health impact child development of psychological flexibility (e.g., parents with recurring symptoms of depression or with problematic use of alcohol or drugs)



Evidence for on-line ACT for Parents

(Sairanen, et al., 2022)

Parents of children with type 1 diabetes randomized to on-line intervention (74) or wait list control (66)

- Parents benefitted from an ACT web intervention, significant indirect impact on children's quality of life in children.
- Children quality of life associated with improvements in parental wellbeing and mindfulness skills.
- Parents gained skills in describing their experiences, being non-reactive to inner experiences and acting with awareness.

Evidence for using ACT with children and young people

RCT trial examined the efficacy of a novel Finnish web- and mobile-delivered five-week intervention program called Youth COMPASS

- A general sample of ninth-grade adolescents (n= 249, 49% females).
- Results: A small but significant decrease in overall stress (between-group Cohen's d = 0.22) and an increase in academic buoyancy (d= 0.27).
- Academic skills did not influence the intervention gains, but the intervention gains were largest among highly stressed participants.
- Conclusion: Youth COMPASS program may be well suited for promoting adolescents' well-being in the school context.

Puolakanaho, Lappalainen, Lappalainen, Muotka, Hirvonen, et al., 2018

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Evidence for using ACT with children and young people

2015 review of ACT interventions with children and young people*

- 13 studies the majority found ACT resulted in improvement in measures of symptoms, quality of life, and psychological flexibility
- Superior outcomes found in comparison to TAU for difficulties with pain, depression, and sexualized behavior

*Swain et al., 2015

Evidence for using ACT with Children with Special Health Care Needs (SHCN) "those who have or are at increased risk for a chronic physical, developmental, behavioral, or emotional condition and who also require health-related services of a type or amount beyond that required by children generally" (Suryavanshi, et al., 2016)

may have only one condition, or both a chronic physical and emotional condition (McPherson, et al., 1998; Cobham, et al., 2020), such as co-existing depression with type I diabetes (Sendela, et al., 2015).

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Evidence for using ACT with Children with Special Health Care Needs (SHCN)

(Parmar, et al., 2021)

Systematic review and meta-analysis (2020-2021); 10 studies (7 children, 3 parents)

Had comparison group and evaluated ACT (administered independently with no other psychological therapy), compared with no treatment.

In children with SHCN, ACT was more effective than no treatment at helping depressive symptoms and avoidance and fusion, but not stress.

In parents of children with SHCN, ACT may help psychological inflexibility.

Evidence for
Children with
Developmental
Differences

- Group training of parents of children with autism spectrum disorder reduced depression, anxiety and stress as well as marital conflicts (Salimi, et al., 2019)
- Integrating ACT into parental asthma education decreased parental anxiety and stress, reduced asthma-related emergency department visits of children at 6 months postintervention.
- ACT also associated with reducing inflexible behaviors in children with autism (Szabo, 2019)

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Evidence for using ACT with children and young people

Systematic Literature Review of Prevention and Intervention Programs for MH Difficulties in Children and Young People*

- · Ten articles
- Focused on prevention and intervention for anxiety, depression, obsessive compulsive disorder, anorexia nervosa, and trichotillomania
- Most studies found MH symptoms decreased and psychological flexibility increased following ACT intervention

*Harris & Samuel, 2020

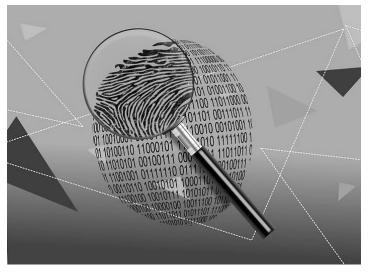
Hancock, Swain, Hainsworth, Dixon, Koo, & Munro, 2018

- 193 children from urban Sydney, Australia with a DSM 4 anxiety disorder.
- Block-randomized to a **10-week group-based program** of ACT or CBT or a 10-week waitlist control (WLC).
- Completers included 157 children (ACT = 54, CBT = 57, WLC = 46; M = 11 years, SD = 2.76; 78% Caucasian, 58% female). **Pretreatment, posttreatment, and 3 months posttreatment assessments.**
- Completer and intention-to-treat analyses revealed that ACT and CBT were **both superior to WLC across outcomes**, reflecting statistically and clinically significant differences, with gains maintained at 3 months posttreatment.
- Both completer and intention-to-treat analyses found ACT and CBT to produce similar outcomes.
- There was some support for ACT having greater effect sizes for QOL outcomes.

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Evidence for using ACT as a Preventive Intervention

- Prevention work with families obesity, overweight
 - The Family Check-up (Smith, et al., 2016)
 - Family Check-Up 4 Health (FCU4Health) (Smith, et al., 2018)
- 4-session protocol associated with increased in variety of foods tasted by 3-5-year-old preschoolers (Kennedy, Whiting, Dixon, 2014)





What is the aim (and scope) of FACT?

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Focused ACT with Adults

Focus on

Accepting feelings, thoughts, stories, memories as they are (not more than what they are)

Choosing the best option (that promotes safety, growth, learning, creativity, autonomy ...) available in the moment

Taking actions that represent a flexible response to the opportunities and adversities life offers (as we live and grow in our families and communities)

Focused ACT with Children, Young People and Families

Focus - on optimizing a child's ability to function within the social and family context, learning via carrots (positive reinforcers) rather than sticks (negative reinforcers and punishment)

Accepting feelings, thoughts, stories, memories as they are (not more than what they are)

Choosing the best option (that promotes safety, growth, learning, creativity, autonomy ...) available in the moment

Taking actions that represent a flexible response to the opportunities and adversities life offers (as we live and grow in our families and communities)

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FACT Pillars of Psychological Flexibility

- 3 pillars, representing abilities and linking to skills
- open, aware, engaged
- all inter-related
- most people have more abilities in one or two areas
- life challenges and stress may reduce skills for being open, aware, engaged or require one to learn new skills
- FACT identifies strengths, helps apply to them to current problems. Also teaches new skills life is requiring of person now.

Identify strengths and needs

FACT Pillars of Psychological Flexibility



Open

- Accepts distressing thoughts and feelings
- Creates a safe observational distance from distressing thoughts and feelings
- Uses experiences to inform behavior. rather than habits and rules

Aware

- Intentionally focuses on present moment experience
- Uses selfreflective awareness to promote sensitivity to context
- Can change perspectives on stories told about self and others

Engaged

- Speaks about values with emotion, recalls moments of values-in-action, and accepts vulnerability that comes with caring
- Plans and implements behavior change experiments that promote vitality

Strengths / Needs

Strengths / Needs | Strengths / Needs

The FACT Mission - teach skills that help a person or family find an "observational distance" to view approach / avoidance dynamic . . . Shift from experiential avoidance to "name and notice", from behavioral avoidance to "actions that reflect values".





Let's break it down . . .

- FACT Contextual Interview
- Pillars of Psychological Flexibility
- FACT Focusing Questions
- FACT Four Square Tool
- FACT Life Path
- FACT Self-Assessment Tool

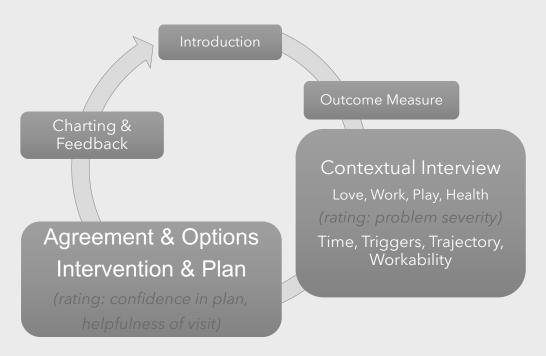


Functional assessment

- An alternative to the diagnostic interviewing and treatment matching approach
- Helps clinician develop behavior change plans that target specific factors maintaining problem behaviors
- Helps clinician use evidence-based interventions with greater precision and impact
- Functional assessment of a problem behavior involves
 - Indirect assessment (e.g., results of a health-related QOL survey)
 - Direct assessment (e.g., interview questions, rating scales)
 - Functional analysis involves the clinician intentionally changing factors in the environment (e.g., changing positions in the room, asking the patient to stand or speak at a faster or slower rate) and then observing the impact of the change of the problem (e.g., the patient's attention, experience of emotion, etc.)

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FACT Flow: FIRST Visit (25 minutes)



FACT

Assessment:

Contextual Interview

Questions

Contextual Interview Questions - Children and Adolescents	2
Contextual Interview Questions - Adults	3

Life context

LOVE WORK PLAY HEALTH

Problem context

TIME
TRIGGERS
TRAJECTORY
WORKABILITY

FACT
Assessment:
Rating Scale
Questions

Rating Scale 4
Questions

How big of a problem is x?

1 = not a problem 10 =, a very big

problem

How confident are you that you will do this experiment?

1 = not confident and 10 = very confident

How helpful was this visit?

1 = not helpful and 10 = very helpful



Workability & Willingness

"What have you tried . . . to make things better?"

"Does it work . . . how?"

"Would you like for things to be better?"

"Are you willing to try something different?"

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FACT

Focusing Questions

... a mental checklist for your understanding of the person or family's context. Reflect on this as you transition from the FACT Contextual Interview to a FACT Intervention.

FACT Focusing Questions

*Adapted from Robinson, 2020

Do I have clear ideas about . . .

- ☐ What is the problem the person / family is most concerned about?
- ☐ What have they tried?
- ☐ What do they want for their life/lives?
- ☐ What are the barriers to doing what they want for their life/lives?
- ☐ Are they at war with these barriers?
- ☐ If anything were possible, what would they choose to do now?

FACT

Pillars Assessment Tool*

Assess each pillar. What are the patient's strengths? What are the patient's needs? Is there a pillar that is a priority for skill development?

FACT Pillars Assessment Tool (PAT)

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^{*}Adapted from Robinson, 2020

	Open	Aware	Engaged
•	Accepts distressing thoughts and feelings Creates a safe observational distance from distressing thoughts and feelings Uses experiences to inform behavior, rather than habits and rules	 Intentionally focuses on present moment experience Uses self-reflective awareness to promote sensitivity to context Can change perspectives on stories told about self and others 	Speaks about values with emotion, recalls moments of values-in-action, and accepts vulnerability that comes with caring Plans and implements behavior change experiments that promote vitality
	Strengths	Strengths	Strengths
	Needs	Needs	Needs
	Targets	Targets	Targets

FACT Four-Square Tool* Conceptualization & Intervention (Actions vs TEAMS) Four Square Tool 7 *Adapted from Robinson, 2020; Strosahl, Robinson, & Gustavsson, 2012

	Avoidance / Controls Suffering	Approach / Supports Flourishing
Actions		
Thoughts		
Emotions		
Action Tendencies		
Memories		
Sensations		

FACT

Agreement and Options Worksheet*

Based on your Four Square, what intervention options are you considering?

Based on the Pillars Assessment Tool, what pillars do you want to target?

Agreement and Options Worksheet

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Write out your conceptualization. Use these questions to formulate options for behavior change.

- What are the patient's strengths?
- What are the values related to the problem?
- What are the barriers to addressing the problem more optimally?
- What options will you offer the patient for addressing the current problem with greater psychological flexibility?

Option A (requires less effort, less risk, more certain results

Option B (requires greater effort and perhaps more radical change)

FACT Pillars Intervention Guide

FACT Pillars
Intervention Guide
(PIG)

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Open	Aware		Engaged
When "stuck", be	If confused, go to		Whenever possible,
curious, model	the present, look	K	promote
acceptance,	at different		connection
notice the "mind"	perspectives		between values and action
Support openness and curiosity about previously avoided thoughts/ feelings/ sensations	Promote flexible, voluntary and purposeful attention to the present moment		Identify qualities of meaningful action in the here and now
Attend to thinking as an ongoing process, rather than the world structured by it	Support mindfulness and noticing of the continuity of consciousness		Collaboratively create SMART behavioral experiments

^{*}Adapted from Robinson, 2020

A behavioral experiment is a plan that identifies a specific action a patient plans to implement to observe its impact on the problem of concern or more broadly on their ability to flourish.

How do you make behavioral variability?



"SMART" **Behavioral** Experiments

- ▶ If the patient's history included painful, punishing experiences (e.g., critical or depressed parent, multiple traumas), you may want to spend a little more time explaining the value of experimenting and the usefulness of trying something new.
- Is the experiment engaging?
- ▶ Is the experiment SMART?
 - **▶**Specific
 - ▶ Measurable
 - ▶ Attainable
 - ▶ Relevant to person's/family's values
 - ▶Time-bound

The behavioral experiment supports

Behavioral Variation

- ►Opens the door to new life outcomes
- ► Developed in every visit



More Control
What do you want to
control, avoid, or get rid of?

 $\quad \longleftrightarrow \quad$

More Meaning What type of life would you choose if you could choose?

Life Path

- 1. Where are you on your life path? Mark an X. Which direction are you moving toward?
- 2. What, if any, are the costs and benefits of moving towards control?
- 3. Why would you want to move toward your values now? What values?

FACT Life 12 Path

- 4. What behaviors would tell you that you're moving toward more meaning in life?
- 5. How would you turn in the direction of a more meaningful life?

Life Path

Useful in groups

Adults

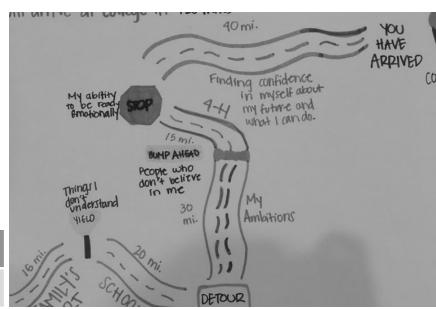
Youth

Children

Parents

Life Path Class Announcement | 13 (parents)

Life Path Class (for parents)
brief agendas for classes 1-3



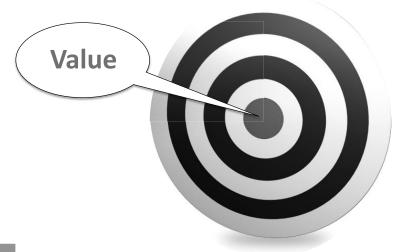
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BULL'S EYE PLANNING TOOL

Action Steps

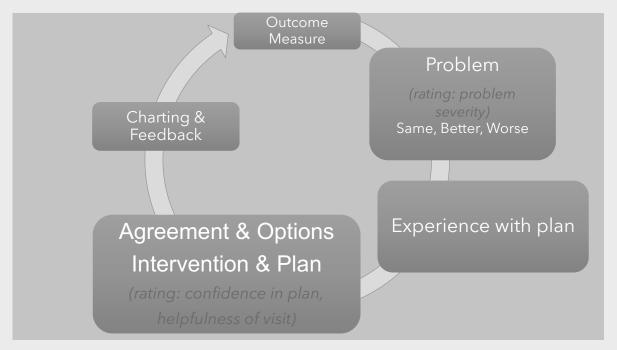
1.

2.



FACT Bull's Eye	15
Bull's Eye Guide	16

FACT Flow: FOLLOW UP Visit (25 minutes)



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Focused ACT Interventions with Children

Many interventions possible

Adjusted to child's developmental age

Tailored to respect child/youth/family's culture and perspective on health

Metaphors co-developed

FACT PILLARS
OF
PSYCHOLOGICAL
FLEXIBILITY
for
Families and
Youth

Open

Be curious about the mind and body

Honor emotions

Unhook, Name thoughts, feelings, sensations

Aware

Feet on the ground, hand in hand, 1 big breath

Healthy Mind & Body (PF)

Listen to stories yours/others tell, make up other possible stories

Engaged

What is important to you? Who matters to you?

Skills for planning, doing, learning, persisting



FACT

Self **Assessment** Tool*

Self-ratings 1-10 Use now Create learning plan Use again in a month New learning plan

Focused Acceptance and Self-Assessment Tool (FACT – SAT)

Competency means "adequacy; possession of required skill, knowledge, qualification or capacity". This tool is designed to help you assess your competence in skills involved in effective delivery of fACT with children, families and adults. Use this scale of 0-10 to assign a "rating" to your competence level today.

4 = adequate 6 = a lot 8 = exceptional 10 = master level0 = not competent 2 = some

> Focused Acceptance and 10-11 Self-Assessment Tool (FACT - SAT)

Focused ACT Self Assessment Tool (FACT SAT) - see Skills Training Packet - page 2-3

Self-Assessment

- Skills and knowledge to practice **FACT**
- Self-assessment: 1 = not competent to 5 =exceptional
- Used in more extensive training and supervision as a competency selfassessment tool

Learning Plan

- 1. Practice management
- 2. Assessment
- 3. Case formulation and treatment planning
- 4. Interventions

FACT SAT Practice Management

- 1. Communicates the belief that a person or family can learn and change at any moment
- 2. Uses problem severity rating to estimate of problem distress (1-10)
- 3. Obtains a patient confidence rating for behavior change plan (1-10)
- 4. Asks session helpfulness question at end of each visit (1-10).

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FACT SAT Assessment

- 5. Assesses problem severity of target problem early in each visit (1-10).
- 6. Uses Life Context (Work-Love-Play-Health) questions to complete an engaging psychosocial interview in 5-10 minutes.
- 7. Uses Problem Context (Three T's) to complete an accurate functional analysis of a target problem.
- 8. Uses fACT Focus Questions after Contextual Interview as needed in transitioning to intervention.
- 9. Uses Workability question(s) directly or implicitly while conducting interview to enhance willingness to change (attentive to cultural context).

FACT SAT Assessment

- 10. Taps into patient values by asking directly and/or exploring identified values.
- 11. Uses ACT consistent language in reflecting back to patient (e.g., "so, you've tried to solve this problem but your solutions are NOT working, at least not in some very important ways.")

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FACT SAT Case Formulation and Treatment Planning

- 12. Able to estimate a person's strengths and needs relative to the FACT Pillars of Flexibility (open, aware, engaged).
- 13. Uses Four Square to understand the approach avoidance dynamic and to identify behavior change options.

FACT SAT Interventions

- 14. Develops behavior change plans that
 - a. Help strengthen a person/family's connection to their values.
 - b. Help person unhook, step back, or make room for difficult thoughts, feelings, sensations (defuse).
 - c. Involve the person in developing an observer perspective (noticing and naming with curiosity and compassion).
 - e. Help patient identify thoughts that evaluate and thoughts that describe.
 - f. Encourage strengthening present moment awareness through planned skill practice (e.g., STOP slow down, take notice, open up, plan).
 - g. Engage in values consistent action plans with intention and awareness.

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FACT SAT Interventions

- 15. Uses metaphor, analogy, or experiential exercise to influence person's perspective on problem(s) in ways that validate and facilitate change (e.g., "this is a time of transition/development for you").
- 16. Experiments with FACT interventions, (e.g., Bull's Eye, Life Path, Movies, Spider Web, etc.)

FACT - a brief review Focused Acceptance and Commitment Therapy

An inter-professional approach to brief interventions

Designed around a mission to

- 1. Improve access to behavioral health services
- 2. Enhance patient engagement
- 3. Improve psychological flexibility of all people over the course of their lives

Robinson, 2020. Robinson & Reiter, 2024, Behavioral Consultation and Primary Care, 3rd Ed.

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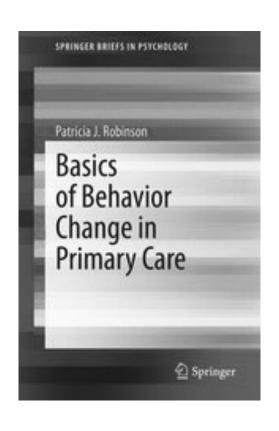
FACT - share it It's a Good Playbook for Healthcare Workers

- All people want and deserve the best health possible at any point in their life. Health is a fundamental human right.
- Healthcare teams working from a common playbook may play better together.
- Healthcare is delivered in groups and cooperative groups produce better outcomes (see Elinor Ostrom).
- Healthcare teams working from a common playbook achieve better outcomes (better patient engagement and persistence, better value).

Dive in. No jump too small.

- What FACT interventions do you plan to use this week?
 - Four Square Intervention
 - Rating Scale Questions
 - Pillars Assessment Tool Workability Questions
 - FACT Focus Questions
 - SMART Plans (related to values)



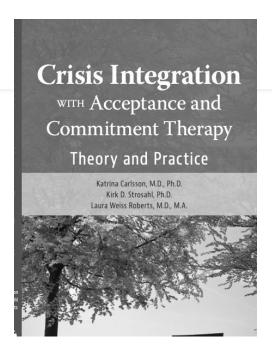


Robinson, P. J., (2020) Springer

https://www.springer.com/gp/book/9783030320492

Amazon

https://www.amazon.com/Basics-Behavior-Primary-SpringerBriefs-Psychology/dp/3030320499/ref=sr 1 1?dchild=1&keywords=basics+of+behavior+change+in+primary+care&qid=1590948683&sr=8-1







111 this moment.

Resources

inside this moment

A CLINICIAN'S GUIDE to
PROMOTING RADICAL CHANGE
USING ACCEPTANCE and
COMMITMENT THERAPY

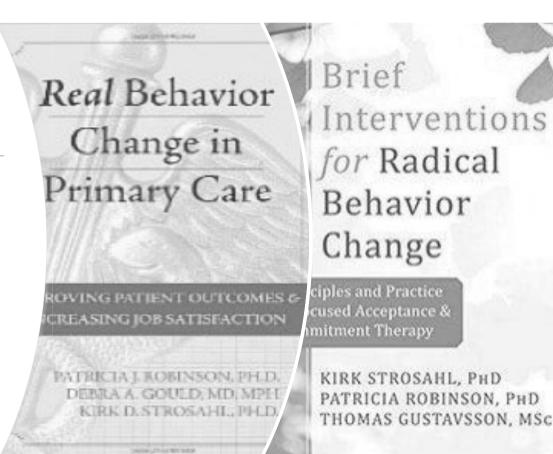
Resources

- Association for Contextual Behavioral Science"
- http://www.contextual psychology.org/

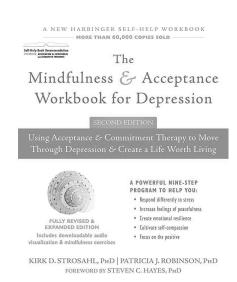
http://www.newharbingeronline.com/real-

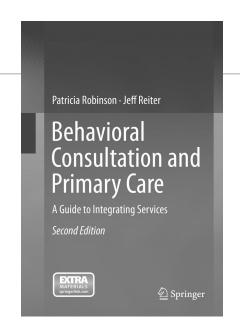
behavior-change-inprimary-care.html

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Resources

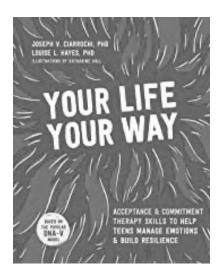


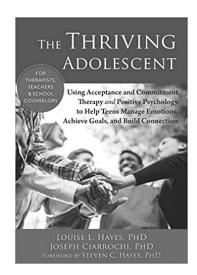


Third edition Sept. 2024









For teens

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Resources

- Association for Contextual Behavioral Science"
- http://www.contextualpsychology.org/
 http://www.newharbingeronline.com/real behavior-change-in-primary-care.html
- Bonus chapters on anger and lifestyle change with an adolescent
- https://www.mtnviewconsulting.com
 For PCBH Tool Kit, go to bottom left of home page

Gratitude to your learning partners

Compassion for yourself - for serving and for learning!

Thank you for your precious time.

Patti@Mtnviewconsulting.com

Imagine the face of a child you love. Imagine you saying this to them.

Everything that happens to you is an opportunity to choose thoughts and behaviors that will help you use your energy to move toward your goals and values.

Be tender with yourself and see the situation as it is, not more.



Every moment of psychological suffering offers an opportunity for personal growth.

lt's closing time . . .

Take a moment to reflect

• Take aways

Gratitude

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