# Dialectical Behaviour Therapy (DBT) Skills Groups

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- Background
- Evaluation of groups
- Conclusions and implications
- Questions

### What is DBT?

- DBT stands for Dialectical Behavioural Therapy.
- DBT is the gold standard treatment for clients with personality disorder traits (NICE, 2012).
- Modification of the standard CBT model.
- A model of therapy that uses skills training to manage strong emotions and develop helpful behaviours in the place of high risk behaviours (such as suicidality, self-harm)
- Originally created for treatment of Borderline Personality Disorder, DBT is now used in a variety of settings and has also found to be effective with service users with PTSD, anxiety disorders and depression (Harley et al., 2008; Whiteside, 2011)
- Uses group work (skills training), individual therapy and self monitoring.

#### Skills-Only Peer-Reviewed & Published Randomized Controlled/Comparative Trials

MF = mindfulness | ER = emotion regulation | DT = distress tolerance | IE = interpersonal effectiveness | WL = waitlist | BPD = borderline personality disorder NSSI = non-suicidal self-injury | SA = suicide attempt | ADHD = attention deficit hyperactivity disorder

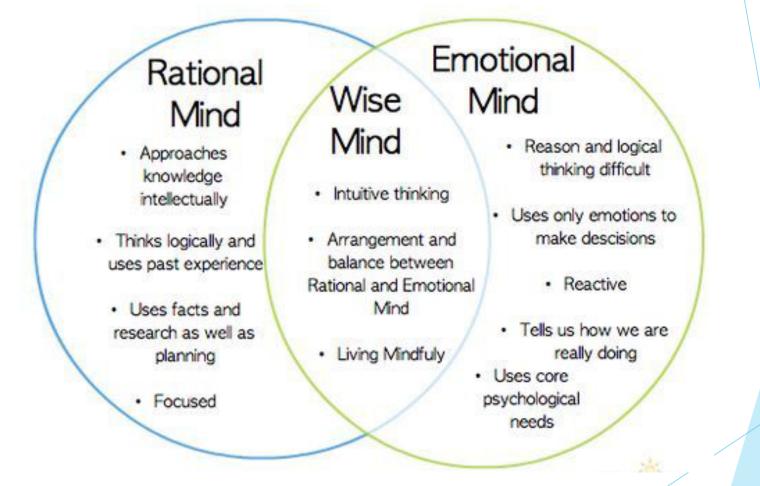
Authors	Participants	Treatments	Skills Modules/DBT Modes	Outcomes and Comments
1. <u>Telch, Agras,</u> <u>&amp; Linehan,</u> <u>2001</u>	Binge eating disorder Age: 18-65	DBT (n = 22) & WL (n = 22)	- MF, ER, DT - 20-week skills group	DBT > WL in reducing binge eating days and episodes, weight related concerns, and urge to eat when angry. DBT = WL dietary restraint.
2. <u>Safer, Telch.</u> <u>&amp; Agras.</u> <u>2001</u>	At least one binge/purge episode per week (81% bulimia nervosa) Age: 18-65	DBT (n = 14) & WL (n = 15)	- MF, ER, DT - 20-week skills group	DBT > WL in reducing binging/purging behaviors
3. <u>Bradley &amp;</u> Follingstad, 2003	Incarcerated Childhood abuse with significant trauma and depression Age: adults	DBT (n = 24) & No Treatment Control (n = 25)	- ER, DT - 18-session psychoeducation group	DBT > Control in reducing depression, interpersonal problems, and trauma symptoms.
4. <u>Lynch et</u> <u>al.,2003</u>	Current major depressive disorder Age: 60 or older	DBT + Medication (n = 17) & Medication (n = 17)	<ul> <li>MF, ER, DT, IE</li> <li>28-week skills group</li> <li>30-minute scheduled phone contact</li> <li>as needed phone coaching</li> <li>consultation team</li> </ul>	At follow-up, DBT + Medication > Medication in clinician rated remission rates.
5. <u>Harley et al.</u> , 2008	Major depressive disorder, on stable medication Age: 18-65	DBT (n = 13) & WL (n = 11)	- MF, ER, DT, IE - 16-week skills group - consultation team	DBT > WL at improving treatment-resistant depression.
6. <u>Soler et al.,</u> 2009	BPD Age: 18-45	DBT (n = 29) & Standard Group Therapy (SGT; n = 30)	- MF, ER, DT, IE - 13-week Skills Group	DBT > SGT in treatment retention (65% vs. 37%); DBT > SGT in reducing depression, anxiety, and general psychiatric symptoms; DBT > SGT in reducing anger, emptiness, and emotional instability.

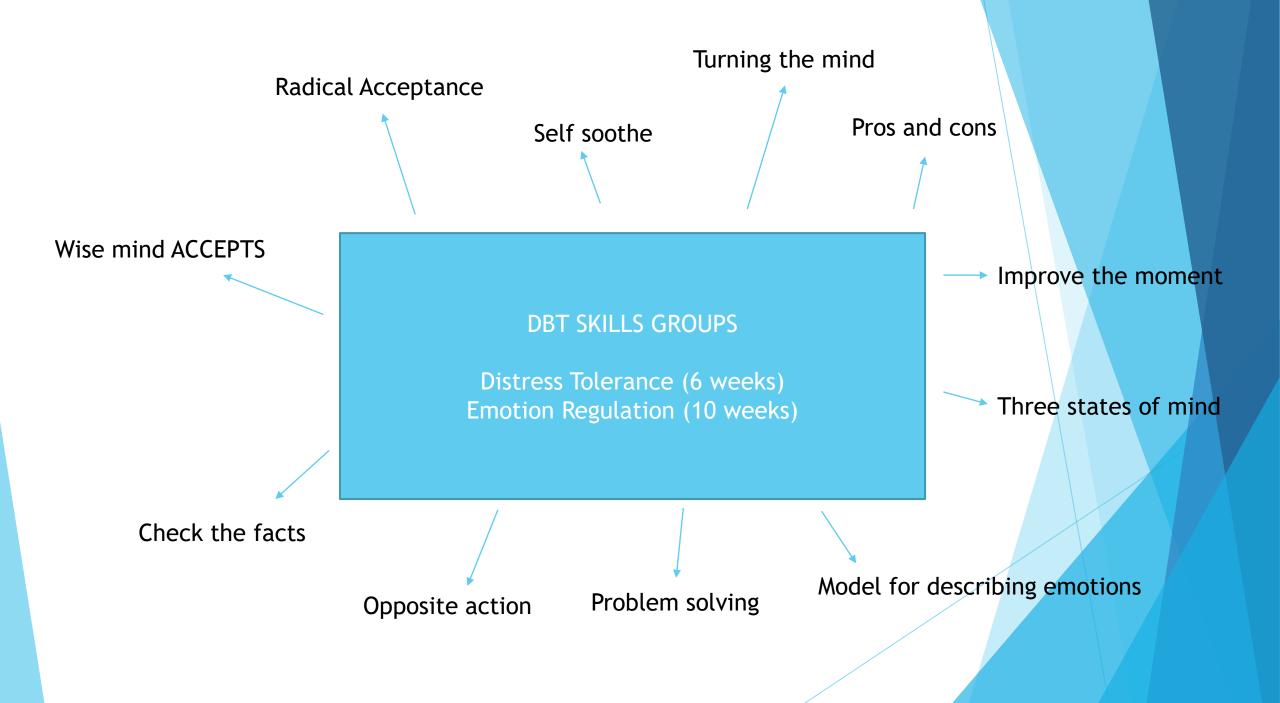
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7. <u>Safer.</u> <u>Robinson, &amp;</u> Jo. 2010	Binge eating disorder Age: 18 or older	DBT (n = 50) & Active Comparison Group Therapy (ACGT; n = 51)	- MF, ER, DT - 20-week individual skills	DBT < ACGT in treatment dropout (4% vs. 33%); DBT = ACGT in abstinence and reducing binge eating (64% in DBT & 36% in ACGT); DBT > ACGT in increasing eating restraint and reducing eating concerns.
8. <u>Hill.</u> <u>Craighead. &amp;</u> <u>Safer. 2011</u>	Subthreshold bulimia nervosa Age: 18 or older	DBT (n = 18) & 6-week WL (n = 14)	<ul> <li>ER</li> <li>12-week individual skills</li> <li>consultation team</li> </ul>	Comparisons at 6 weeks: DBT > WL in decreasing binge eating; DBT > WL in decreasing global pathology related to eating, appetite awareness, and preoccupation with food; DBT > WL in decreasing depression and increasing positive affect.
9. <u>Hirvikoski et</u> <u>al., 2011</u>	ADHD Age: 18 or older	DBT (n = 26) & Semi-Structured Discussion Group (DG; n = 25)	- MF, ER - 14-week skills group	DBT > DG in reducing ADHD symptoms. DBT > DG on treatment credibility.
10. <u>Van Dijk,</u> Jeffrey, & <u>Katz, 2013</u>	Bipolar I or II Age: 18 or older	DBT (n = 13) & WL (n = 13)	- MF, ER, DT, IE - 12-week skills group	Twelve of 13 study participants completed the full intervention and 86% of group sessions were attended. A trend in improvement was seen in the DBT group but did not reach the level of statistical significance.
11. <u>Klein,</u> <u>Skinner, &amp;</u> <u>Hawley,</u> <u>2013</u>	Full- or sub-threshold variants of either binge eating disorder or bulimia nervosa Age: 18 or older	DBT (n = 12) & Self-Guided DBT Diary Cards (n = 13)	- MF, ER, DT - 15 individual sessions	DBT > Diary Cards in reducing binge eating. DBT > Diary Cards in moving from full- to sub-threshold binge eating levels and abstinence from binge eating in final 4 weeks of treatment in treatment completers.
12. <u>Neacsiu et</u> <u>al., 2014</u>	High emotion dysregulation with anxiety and/or depressive disorder Age: 18 or older	DBT (n = 24) & Activity-based support group (ASG; n = 24)	- MF, ER, DT, IE - 16-week skills group - consultation team	DBT > ASG in reducing emotional dysregulation and quicker treatment response; DBT > ASG in faster reductions of anxiety; DBT = ASG in reducing depression.
13. <u>Fleming et</u> <u>a1., 2015</u>	ADHD Age: 18-24	DBT (n = 17) & Self-study with handouts (n = 16)	- MF, ER - 8-week skills group	DBT > self-study treatment response rates (59-65% vs. 19-25%) and clinical recovery rates (53-59% vs. 6-13%) on ADHD symptoms and executive functioning, and greater improvements in quality of life.

#### Three States of Mind



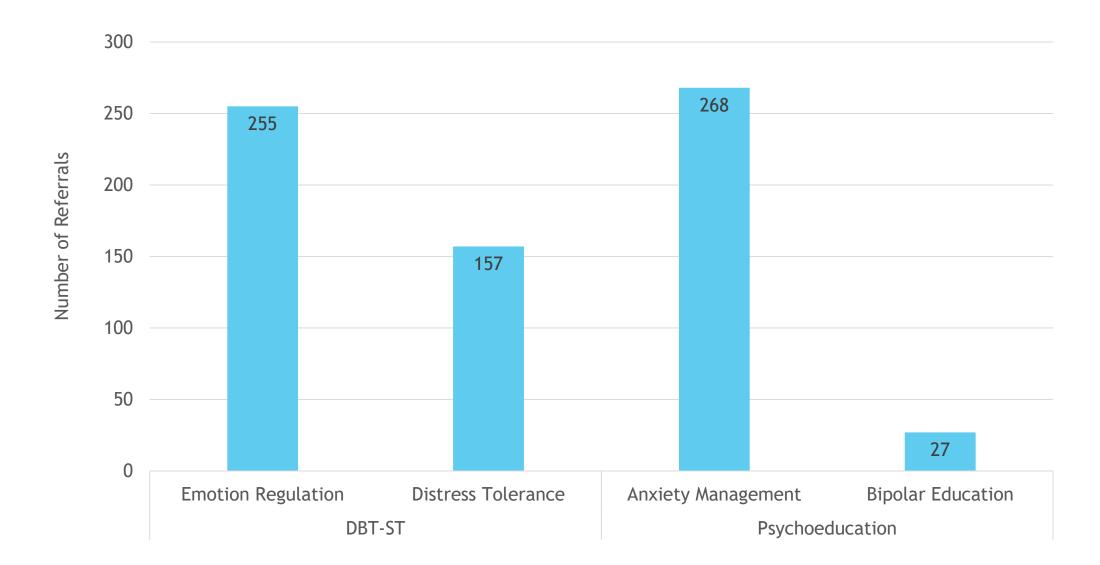




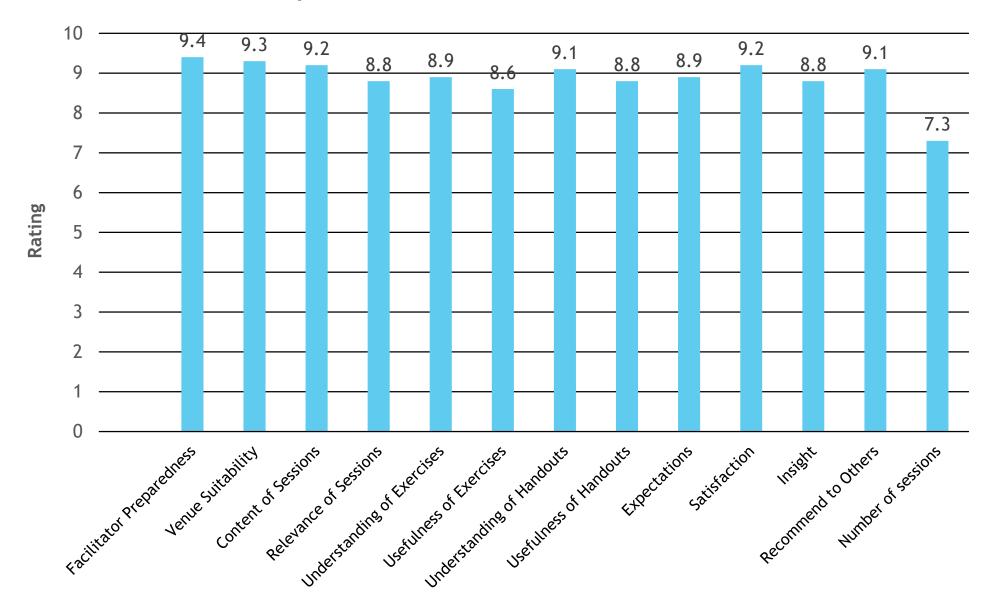
#### \*Note:

We are not providing the full mode of DBT, however research shows DBT skills is effective in isolation, and assists service users with coping skills.

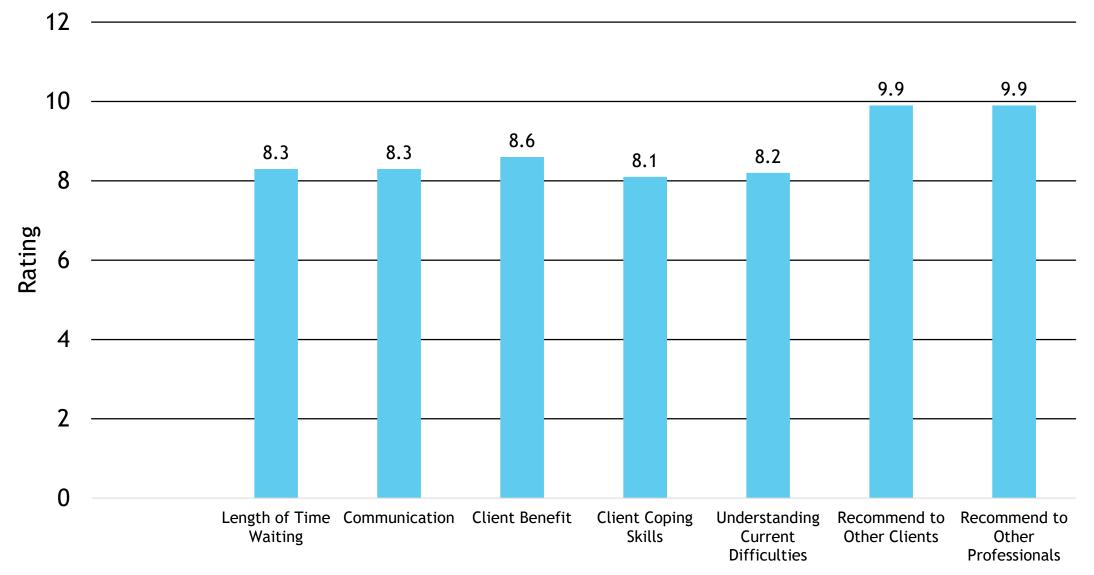
#### Total Number of Referrals Accepted Across Groups Between February 2019 and February 2020



#### **Participant Feedback**



Referrer Feedback



# Thank you!

# Any questions....

#### **Session Planners**

Session	Outcomes
Introduction to Emotion Regulation	<ul> <li>Participants will:</li> <li>Understand the goals of group DBT Skills for Emotion Regulation.</li> <li>Be aware of the rules for taking part in group sessions.</li> <li>Know how the sessions will be conducted.</li> <li>Complete Psychometrics.</li> </ul>
Mindfulness	<ul> <li>Participants will:</li> <li>Gain an understanding of the emotion mind, rational mind and reasonable mind.</li> </ul>
Mindfulness	<ul> <li>Participants will:</li> <li>Continue to explore emotion mind, rational mind and reasonable mind.</li> <li>Look at what actions keep us in each state of mind, and what actions keep us out of each state of mind.</li> </ul>
Understanding and Labelling Emotions	<ul> <li>Participants will:</li> <li>Explore what emotions do for you.</li> <li>Look at factors that makes emotion regulation difficult.</li> <li>Understanding a model for describing emotions.</li> <li>Discuss ways to describe emotions.</li> </ul>

#### Emotion Regulation Group

What do emotions do for you?	<ul> <li>Participants will:</li> <li>Understand that emotions have a function.</li> <li>Know that emotions motivate us.</li> <li>Understand that emotions communicate to others and communicate to ourselves</li> </ul>	Emotion Regulation Group Continued
What makes it difficult to regulate emotions?	<ul> <li>Participants will:</li> <li>Understand what interferes with emotional regulation (biology, lack of skill, reinforcement of emotional behaviours, moodiness, emotional overload, myths about emotions)</li> </ul>	
Model of emotion	<ul> <li>Participants will:</li> <li>Explore the characteristics of emotions</li> <li>Look at the components of emotions</li> <li>Discuss primary and secondary emotions</li> </ul>	

Observing, describing and naming emotions	<ul> <li>Participants will:</li> <li>Explore how we can observe and describe emotions.</li> <li>Discuss steps in observing and describing emotions</li> <li>Look at factors that interfere with observing and describing emotions</li> </ul>	Emotion Regulation Group Continued
Changing emotional responses (opposite action)	<ul> <li>Participants will:</li> <li>Look at new skills such as checking the facts, using opposite action and problem solving.</li> <li>Discuss barriers to the above.</li> </ul>	
Reducing vulnerability, building mastery, psychometrics and questionnaires	<ul> <li>Participants will:</li> <li>Explore problem solving in more depth</li> <li>Discuss building mastery</li> <li>Explore coping ahead</li> <li>Complete psychometrics and questionnaires</li> </ul>	

Session	Outcomes	Distress Tolerance Group
Introduction	<ul> <li>Participants will:</li> <li>Understand the goals of the group.</li> <li>Be aware of the rules for taking part in group sessions.</li> <li>Know how the sessions will be conducted.</li> <li>Complete Psychometrics.</li> </ul>	
TIPP Skills	<ul> <li>Participants will:</li> <li>Understand what the TIPP Skills are (Temperature, Intense Exercise, Paced Breathing and Progressive Relaxation) and when to use them.</li> </ul>	
Distracting, Self Soothe and Improving the Moment Skills	<ul> <li>Participants will:</li> <li>Explore healthy coping skills for reducing extreme emotions, including distraction, self-soothe and improving the moment.</li> </ul>	

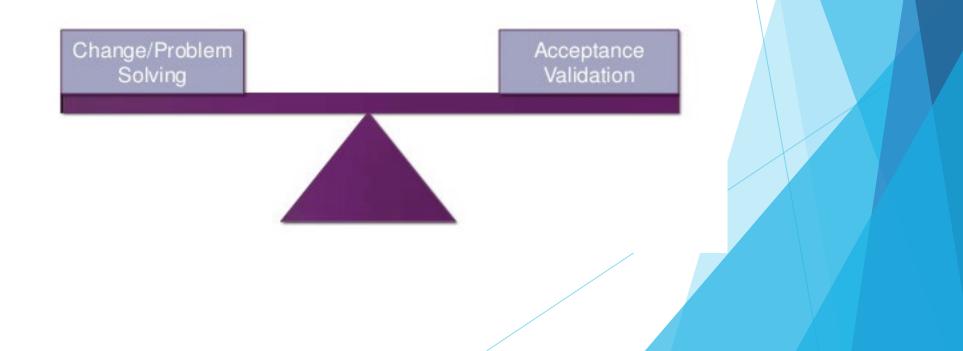
Radical Acceptance and Turning the Mind Skills	<ul> <li>Participants will:</li> <li>Understand what radical acceptance is and when we might need to use it.</li> <li>Explore the concept of turning the mind when experiencing distress.</li> </ul>	Distress Tolerance Group Continued
Willingness and Half Smile Skills	<ul> <li>Participants will:</li> <li>Explore the idea of willingness and half smile, and how these skills can be of benefit when experiencing distress or extreme emotions.</li> </ul>	
Review Content and Complete Psychometrics	<ul> <li>Participants will:</li> <li>Review what skills have been discussed during the group and how they have been put into practice.</li> <li>Completion of questionnaires and psychometrics.</li> </ul>	

#### Outcome Measures Used

# Theory of DBT

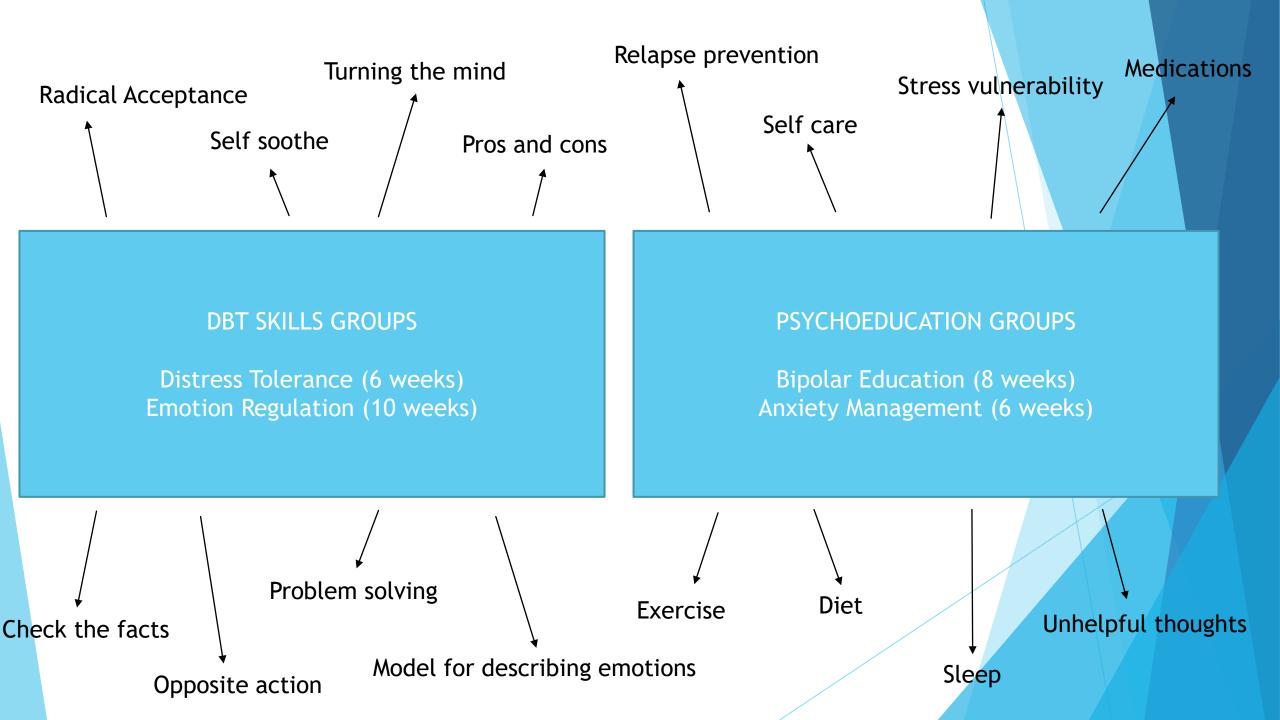
### **Biosocial Theory of DBT**

- Emotional sensitivity + Invalidating environment = Chronic Emotional Dysregulation
- Dialectics: Accepting yourself as you are.
- Change: making positive changes in your life.



### **Psychoeducation Groups**

- Empowering service users with information regarding their symptomatology, allowing them to make health lifestyle choices and take ownership of their difficulties.
- Activates and reinforces both formal and informal support systems.
- Teaches individuals and communities how to anticipate and manage periods of transition and crisis.
- Interventions are inexpensive, easily implemented, require little resource and can be implemented immediately.
- Allows for better relapse prevention.
- Empowers and eases the pressures felt by care-givers.
- Evidence based (see NICE guidelines for "Anxiety" and "Bipolar Disorder")



### **Emotion Regulation Outcomes Data**