# Anxiety Bootcamp- Session 1

Intro to the Course and Understanding Anxiety



### Intro to the Course

#### What You Need to Know

- Not medical advice
- Works with but does not replace the advice of your physician or therapist
- 10 sessions, go at your own speed
  - Videos, worksheets, and extras
  - Private Facebook group for help and support



### Intro to the Course

#### **Tips for Success**

- The more time and energy spent, the better
- Repetition helps
- Write things down
- Make today's worksheet easily accessible
- Take a step back when needed, use relaxation techniques



#### What is anxiety?

- Fear v. Anxiety
  - Fear = present-focused, clear, tied to something observable
  - Anxiety = more future-oriented often more vague
- Normal v. Abnormal (pathological) Anxiety
  - Normal = transient, response to stressor
  - Abnormal= out of proportion to or in absence of a stressor, prolonged, interferes with daily life



#### Prevalence

- Most common type of mental health problem
  - Ex. Generalized anxiety disorder (GAD) in between 5-12% of people over their lifetime.
- Anxiety disorders usually more common in women
  - Exception is obsessive compulsive disorder (OCD)



#### Where does it come from?

- Biological factors
- Personality factors
- Developing certain ways of thinking over our lifetimes
- Chronic illness
- Low affective support in childhood
- Poverty
- Parental loss/separation
- Difficult life events (childhood and more recent)



#### **Types of Anxiety Disorders**

- Generalized Anxiety Disorder
- Panic Disorder
- Social Anxiety Disorder
- Specific Phobia
- Obsessive Compulsive Disorder
- Others (including in comorbid disorders)



#### **Generalized Anxiety Disorder**

- A) Excessive anxiety or worry about a number of events or activities for at least six months
- B) Worry is difficult to control
- C) Anxiety and worry are associated with at least three of the following symptoms more days than not:
  - 1. Feeling restless, keyed up or on edge
  - 2. Fatigue
  - 3. Difficulty concentrating/mind going blank
  - 4. Irritability
  - 5. Muscle tension
  - 6. Sleep disturbance

#### PLUS:

Symptoms cause significant distress or problems in the person's life and are not better explained by another known medical condition.



#### **Panic Attacks**

An \*abrupt surge of intense fear or intense discomfort that reaches a peak within minutes, and during which time four or more of the following 13 symptoms occur:

- 1. Palpitations, pounding heart, or accelerated heart rate
- 2. Sweating
- 3. Trembling or shaking
- 4. Sensations of shortness of breath or smothering
- 5. Feelings of choking
- 6. Chest pain or discomfort
- 7. Nausea or abdominal distress
- 8. Feeling dizzy, unsteady, light-headed, or faint
- 9. Chills or heat sensation
- 10. Paresthesias (numbness or tingling sensations)
- 11. Derealization (feelings of unreality) or depersonalization (being detached from oneself)
- 12. Fear of losing control or "going crazy"
- 13. Fear of dying



<sup>\*</sup>Abrupt surge can occur from a state of calm or a state of anxiety

#### **Panic Disorder**

- A. Recurrent unexpected panic attacks
- B. At least one of the attacks has been followed by a month or more of one or both of the following:
  - 1. Persistent concern or worry about additional panic attacks or their consequences (eg, losing control, having a heart attack, "going crazy").
  - 2. A significant maladaptive change in behavior related to the attacks (eg, behaviors designed to avoid having panic attacks, such as avoidance of exercise or unfamiliar situations).
- C. The disturbance is not attributable to the physiological effects of a substance (eg, medication or illicit drug) or another medical condition (eg, hyperthyroidism, cardiopulmonary disorders).
- D. The disturbance is not better explained by another mental disorder. As examples, the panic attacks do not occur only in response to:

Feared social situations, as in social anxiety disorder

Circumscribed phobic objects or situations, as in specific phobia

Obsessions, as in obsessive-compulsive disorder

Reminders of traumatic events, as in posttraumatic stress disorder

Separation from attachment figures, as in separation anxiety disorder

Can occur with or without agoraphobia.



### **Social Anxiety Disorder**

- A. Marked fear or anxiety about one or more social situations in which the individual Is exposed to possible scrutiny by others. Examples include social interactions (having a conversation, meeting unfamiliar people), being observed (eating or drinking), and performing in front of others (getting a speech).
- B. The individual fears that here she will act in a way or show anxiety symptoms that will be negatively evaluated (i.e. will be humiliating or embarrassing; will lead to rejection or offend others).
- C. This social situations almost always provoke fear anxiety.
- D. The social situations are avoided or endured with intense fear or anxiety.
- E. The fear anxiety is out of proportion to the actual threat posed by the social situation and to the sociocultural context.
- F. The fear, anxiety, or avoidance is persistent, typically lasting for 6 months or more.

Symptoms cause significant distress or problems in the person's life and are not better explained by another known medical condition.

Can be performance only.



#### **Specific Phobia**

- A. Marked fear or anxiety about a specific object or situation (such as flying, heights, animals, receiving an injection, seeing blood).
- B. The phobic object or situation almost always provokes immediate fear or anxiety.
- C. The phobic object or situation is actively avoided or endured with intense fear or anxiety.
- D. The fear or anxiety is out of proportion to the actual danger posed by the specific object or situation and to the sociocultural context
- E. The fear, anxiety, or avoidance is persistent, typically lasting 6 months or more.

Symptoms cause significant distress or problems in the person's life and are not better explained by another known medical condition.



#### **Obsessive Compulsive Disorder**

A. Presence of obsessions, compulsions, or both:

Obsessions are defined by (1) and (2):

- 1. Recurrent and persistent thoughts, urges, or images that are experienced, at least sometime during the disturbance, is intrusive and unwanted, and that in most individuals cause marked anxiety or distress.
- 2. The individual attempts to ignore or suppress such thoughts, urges, or images, or to neutralize them with some other thought or action (for example by performing a compulsion).
- B. The obsessions or compulsions are time-consuming (for example take more than 1 hour/day) or cause clinically significant distress or impairment in social, occupational, or other important areas of functioning.
- C. Not better explained by another known medical condition.

Varying levels of insight

With or without a tic disorder



#### **Others/Comorbid Conditions**

- Somatic symptom disorder
- Separation anxiety disorder
- Illness anxiety disorder
- Depression, PTSD, substance use disorders



## **Anxiety Treatment**

#### Medications

- Selective Serotonin Reuptake Inhibitors
  - Sertraline, Fluoxetine, Escitalopram, Citalopram
- Serotonin and Norepinephrine Reuptake Inhibitors
  - Duloxetine, Venlafaxine
- Other antidepressants
  - Mirtazapine, Nortriptyline
- Other non-antidepressant medications
  - Benzodiazepines, Buspirone, Gabapentin, Antipsychotics



## **Anxiety Treatment**

### Vitamins and Supplements

- Kava-kava
  - Weak evidence for benefit, some risk of liver problems
- Chamomile
  - Weak evidence for benefit, may interact with other meds, some bleeding risk
- Vitamin supplementation- generally helpful but only if deficient. Not impossible to have side effects.
  - Zinc, Magnesium, B6, folate, B12, Antioxidants (A/C/E), Vitamin D, Omega-3 PUFA
- Others are being studied: S-adenosylmethionine, N-acetyl cysteine and probiotics

## **Anxiety Treatment**

#### Non-medication treatments

- That's what this whole program is about! There are so many things we can do to help!
- Anxiety CAN and WILL get better. Just don't give up!

