## Generalized Anxiety Disorder (GAD)

Chapter 4- Anxiety Disorders



### Class Objectives

- What is GAD?
- What do symptoms of GAD look like?
- How can we explain the cause of this disorder?

#### Meet Brian...



• 'I always thought I was just a worrier. I'd feel wound up and unable to relax. At times it would come and go, and at times it would be constant. It could go on for days. I'd worry about who I was going to invite over for a party, or what would be a great present for somebody. I just couldn't let something go. I have terrible sleeping problems. There were times I wake up wired in the middle of the night. Sometimes I get a little lightheaded-my heart races and that makes me worry more. I keep imagining things are worse than they really are: when I got a stomachache, I'd think it was an ulcer."

<u>Worry Much?</u>	
<ul> <li>People with generalized anxiety disorder (GAD) go through the day filled with</li> </ul>	
even though there is little or nothing to provoke it.	
GAD is an anxiety disorder characterized by	
This worry is distressing and unproductive.	
•	
• GAD focuses this worry onto everyday life	
events. Sometimes just the thought of getting through the day produces anxiety.	
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They anticipate disaster and are overly concerned about health issues, money, family problems, or difficulties at work.	
initial, probability of difficulties in wells	
CAD	
<u>GAD</u> <b>●</b> <u>Generalized Anxiety Disorder</u> (GAD) is	
(GIID) 15	
• GAD is accompanied by symptoms of	
tenseness, irritability and restlessness	

Diagnosing GAD	
<ul> <li>To meet criteria for this disorder the persistent,</li> </ul>	
The anxiety must also be very difficult to control or turn off- ""	
Diagnosing GAD	
Physical symptoms of GAD are characterized by	
<ul> <li>Focusing is difficult because the mind constantly is shifting from crisis to crisis.</li> </ul>	-
<ul> <li>At least of these symptoms must be present for diagnosis.</li> </ul>	
GAD Screening Quiz  • Do you feel irritable or easily angered frequently?	
Do you have difficulty controlling your worries or anxieties?	
• Do you feel restless or keyed up or own edge much of the time?	
Do you have headaches and/or other aches and pains for no apparent reason?	
Do you have difficulty falling or staying asleep?	
Does your worrying interfere with your normal routines, work or school, and/or social activities?	

"Do you worry excessively about minor things?"	
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• of people with GAD respond "yes" to this question, compared to only of persons with other anxiety	
disorders	
- This difference is statistically significant.	
Diagnosing GAD	
• Adults focus their anxiety on minor life	
events such as, household chores, possible misfortune of their children, being on time	
for appointments, etc(Silver et al., 2000)	
• Children, however only need	
Who do we see with GAD?	
<ul> <li>Approximately% of population meet criteria for diagnosis during a l year period (Blazer, et al., 1991).</li> </ul>	
seek treatment for this disorder, as compared to those	
with panic disorder.	
Clinics report that only 10% of clients meet criteria because GAD patients tend to seek treatment with general practitioner.	
general practitioner.	

# What is the *Course* of GAD? GAD is associated with an \_ - Usually in response to a life stressor • Once GAD develops \_\_\_\_\_. One study found only an 8% probability of becoming symptom free after a 2 year follow-up (Yonkers, et al., 1996). Research has shown that GAD patients retained their symptoms Why does Grandma look SO anxious? Why are the elderly likely to have GAD? • Research has found GAD to be found: Most in persons \_\_\_ least common in persons \_\_\_\_\_ (Wittchen et al., 1994)

Why do I have this?!	
It's All in the Family  Research on the causes of GAD point to a generalized  conclusion has been further strengthened by  Research has found the for both members of identical female twin pairs than for fraternal female twins when one twin already had GAD.	
Further research has shown that the <u>tendency to be anxious</u> is inherited GAD.	

### Are you threatening me??

- Evidence suggests that individuals with GAD are highly sensitive to threat.
  - They give their attention more readily to sources of threat than people who are not anxious (Aikins & Craske, 2001).

### Can it a combination of factors?

- In addition to biological vulnerability, people with GAD may have developed an early sense that \_\_\_\_\_
  - Generalized psychological vulnerability.

### Can GAD be treated?

Effective treatments for this disorder can be both:





What types of medications help GAD?  are frequently prescribed for GAD	
Evidence indicates that they provide some     for anxiety     associated with a temporary	
<ul> <li>Antidepressants are also useful in the treatment of GAD.</li> </ul>	
Can a pill "cure" me?	
<ul> <li>Valium, Xanax, Ativan are very commonly prescribed and are all listed in the class of benzodiazepines that increase the efficiency of</li> </ul>	
<ul> <li>However, these drugs often impair both cognitive and motor functioning, causing lethargic behavior</li> </ul>	
• These drugs can also produce	
making it difficult to stop taking them.	
Therapy	
• In the short-term, psychological treatments seem to provide the same benefit as drugs, but	
most likely	
clinicians have designed treatments to help them	
using images so they will feel anxious.	
<ul> <li>Psycho-education teaches patients how to relax deeply to combat tension.</li> </ul>	

Cognitive-Behavioral Therapy (CBT	
This therapy evokes the worry process during sessions and the patient	
Barrett et al.(1996) found that psychological treatments with children who suffer with GAD are	
criteria for GAD. A follow-up supported this therapy evidenced by 85.7% still not meeting criteri for diagnosis.	a -
Next Class	