

Three Levels of Anxiety Disorders

- Anxiety: excessive worry, obsession either with particular stimulus or general anxiety
- Panic: physical reactions to anxiety (spells or attacks of heart racing, etc.)
- Phobia: Strong fear with avoidance of specific stimulus

Learning and Applying Clinical Skills for Anxiety Disorders

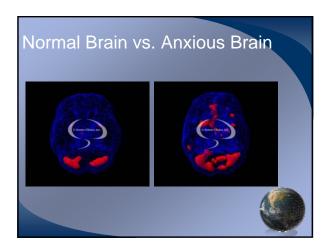
- Methodical, mechanical practice
- Easily learned
- Easily integrated with other counselling systems
- Quickly reinforces client change, growth and clinical compliance



Physiology of Anxiety

- When an individual experiences anxiety body reacts with
- · Adrenalin rush
 - Increases focused
 - Heightened activity related to concern
- Corticotrophin (cortisol) increase in brain: a stress hormone.
 - Blocks neurotransmitter relay in prefrontal lobe
 - Increases activity in limbic system





First Step Toward Intervention

- Identification of anxiety (general or specific stimuli) and measurement of extent of anxiety
 - -Severity determines nature of intervention
 - Low level anxiety easily treated in groups
 - Severe cases need intensive (individual) treatment



Two methods of identification

- Clinical interview
 - -Generally person-centered
 - -Targeted toward anxiety disorder as diagnostic features identified
- Identification instrument
 - -Anxiety scale available at

http://www.csus.edu/indiv/d/downs



Stress Inoculation Protocol

- Help client identify and define the nature and extent of the anxiety and its effects on behavior and outcomes (Socratic dialogue – 3/6/9/12 sequence)
- Discover highest level stressor and Develop a SUDS (Subjective Units of Distress Scale) level of 100 (or 10)
- Spend time recording image of stressor at 100, symptoms, sensations, physiological reactions



First Step of Inoculation

 Teach progressive relaxation and establish lowest level of hierarchical scale (1 on SUDS scale)



Continued Development of Scale

- Develop and record incremental increases in distress by both nature of test and its environmental factors and by symptomatic response
- At each level, a full set of experienced symptoms, emotions, and reactions should be identified and documented
 - For use in sessions
 - For follow-up measurement
 - Can be done with inventory instrument but best done with guided imagery.
- · Guided Imagery
- · Relaxed position in chair
- Close eyes
- · Capture image of and describe situation



- Have client insert self into image, experience it, and describe thoughts, emotions, responses
- Record SUDS level achieved
- Recording Experience
 - Be sure to solicit deeper detail
- Must be familiar with symptoms and understand situation details to help
- The more you know about the client's response the more vivid the experience
- Faithfully record all detail so you can recapture it during treatment
- If it is not real in each experience, the client will not receive full benefit of inoculation



Desensitization Steps To Set Data Base

- Develop 100 on SUDS Scale
- Develop 50 on SUDS Scale
- Develop 25 on SUDS Scale
- Develop 75 on SUDS Scale
- Read each back to the client upon completion
- Read back entire scale when finished with inventory
- Increments of Inoculation
- Assume 5 sessions



Scaling relaxation to maximum SUDS scales

- 25 SUDS level desensitization
- 50 SUDS level desensitization
- 75 SUDS level desensitization
- 100 SUDS level desensitization



Desensitization Sessions

- Guided imagery to capture maximum immersion at SUDS level
- Set stage, environment, induce "trance"
- Read back recorded client data at SUDS level
- Record SUDS level achieved until as close as possible
- With image retained by client, recall and work on relaxation techniques
- Body inventory and systematic relaxation
- Breathing techniques
- Record resultant SUDS level, discuss and record results
- Reinforce progress



Homework

- · Practice technique once daily
- Monitor self and practice techniques ASAP whenever anxiety is present
- Interrupt cycle before infusion of Corticotrophins
- Report back
 - Practices (Inoculations)
 - Interruptions
 - Frequency
 - $\, Success$
 - SUDS levels before and after



Cognitive Intervention

- Once the client has some tools, begin working on self dialogue (automatic thoughts)
 - What does the client hear about self that is self defeating
 - Develop counterstrategies (disputations)
- Guide client through process of discovery of ways to shut down responses and develop new ways to meet potential anxieties before they interfere with function.



Automatic Thoughts: Types

- Cognitive theory says these are the basis of development of emotional problems
- - - the drawing of an unjustified conclusion
 - - the focusing of attention on one detail without regard to the rest of the
 - Overgeneralizations
 - the drawing of a general conclusion based upon a limited event



- - Catastrophizing relatively minor situations or acting as if important situations are of little concern
- self when they are not

 Labeling or mislabeling
- - Stereotyping or giving false characteristics to things or people, easier to distance oneself
- Polarized Thinking
 - Things can only be one of two ways, always opposites



Nature of Automatic Thoughts

- Specific
- Discrete
- Reflexive
- Autonomous (no effort, hard to shut off)
- Thought of as plausible
- Untested against reality
- Ignored
- Same theme
- Idiosyncratic (seen as unique)
- Internal reality



How they affect behavior

- Self Monitor (self instruction)
- Deficit (addictions/impulsive disorders)
- Over-regulation (inhibition, frights)
 - Should and contradictory shoulds
 - (obsess) rules
- Internal Reality
- Built by associations, generalizations



Follow Up!!!!!

Adaptation to Group Setting

- Assume that only moderately anxious will "respond" to treatment
- Use generalized imagery and follow-up self inventory
- Inoculate with assumption that "guided imagery sets stage but details guided but not repeated by counselor (It is a good idea to review scale inventory details before inoculation)
- If a client identifies panic, provide personal sessions.

