# Current Progress in Fear of Flying Therapy

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#### From Barnstorming to Brainstorming

- Early aviation was not a problem for the fearful flyer as flying was in fact dangerous.
- Increased safety and reliability has woven flying into the fabric of normal life.
- Inability to comfortably use airplanes compromises the quality and productivity of normal life

### **New Choices for the Fearful Flyer**

- First writing Dr Bond, 1954
- •Behavioral Treatments appear in late 1960's
- "Slim" Cummings leads groups in the 1970's
- Airlines offered programs in the 1980's

## The Boeing Report 1980

- 18% of the population over 18 was afraid to fly
- Another 12 % experienced high anxiety on aircraft.
- 30% of the adult public had significant flight anxiety

### Airborne 2000 Treatment Guidelines

- Provide information about the technical aspects of flying.
- Patients learn how to label their anxiety on a scale.
- Education provided about how fear manifests itself in the body.
- Patients learn how to deal with thoughts and images and contrast them with reality.
- Program teaches relaxation and breathing techniques.
- Appropriate humor is helpful.
- Adequate training of aviation therapists is important.
- Patients encouraged to take an active role in treatment.
- Therapists must be clear, empathic and understanding.
- Patients receive an escorted flight on an airplane.

#### **Treatment Results**

- 80 to 90 % of fearful flyers report significant improvement.
- Compares favorably with other treatments for anxiety and depression.
- Positive economic impact is significant

### More Consequences