Evaluating and Treating Emotional Factors in Somatic Presentations

Allan Abbass MD, FRCPC
Professor & Director of Education
Department of Psychiatry
Dalhousie University
allan.abbass@dal.ca,
www.allanabbass.com



- Burden of Somatic Symptoms in NS
- Somatic Patterns
- Causes
- Assessment and Treatment
- Outcomes
- Questions

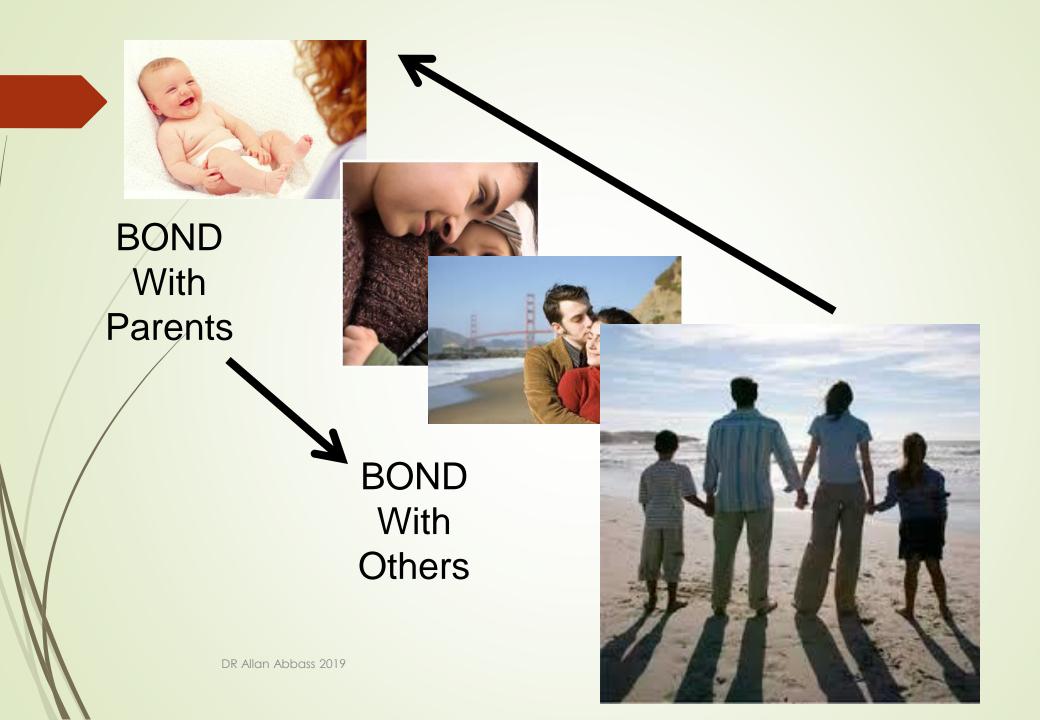
DR Allan Abbass 2019

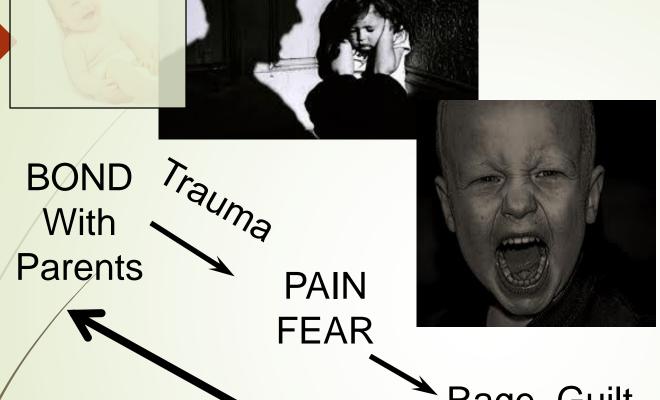
Somatic Symptoms in Nova Scotia:

> \$600,000,000 annual cost

| Factor | Nova Scotia Estimate |
|----------------------------|------------------------|
| | * 1 0 0 0 0 0 0 |
| Hospital Costs | \$122,300,000 |
| Family Doctor Costs | \$60,000,000 |
| Emergency Costs | \$27,550,000 |
| Specialist Costs | \$19,500,000 |
| Administration | \$8,710,000 |
| HEALTH CARE in NS ESTIMATE | \$238,000,000 |
| DISABILITY COST ESTIMATE | \$366,000,000 |

Unconscious contributors to disability





Rage, Guilt about the Rage

Intergenerational
Transmission of Trauma



Avoid closeness
Depression
Character Disorder
Somatic Symptoms

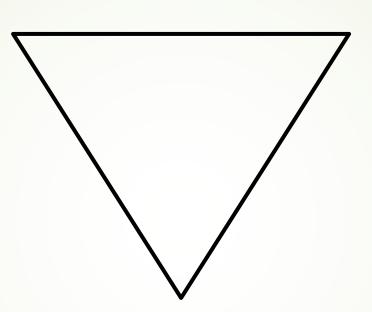
Current Person

Eg. Car driver, boss, doctor, spouse, lawyer, insurer

Past Person

Pain, Rage and guilt about the rage

Unconscious Defense



Unconscious Anxiety

Unconscious Impulses & Feelings

Psychodiagnosis

2. Monitor Anxiety & Defense responses Unconscious Unconscious Defense Anxiety 1. "Pressure" Unconscious **Impulses & Feelings** DR Allan Abbass 2019

Become tense and avoid feeling the feelings → Low or moderate Resistance

4 Response Patterns Become tense and
Detach from You! → Moderate
and High Resistance

Become tired, weak, depressed or sick in body → High Resistance with Repression

Become confused, lose senses and become afraid → Fragile Character Structure

DR Allan Abbass 2019

Become tense and avoid feeling the feelings → Low or moderate Resistance

Off work mean of 2 months

Become tense and

Detach from You! → Moderate

and High Resistance

Off work mean of 14.3 months

Become tired, weak,
depressed or sick in body -> High
Resistance with Repression

Off work mean of ~20 months

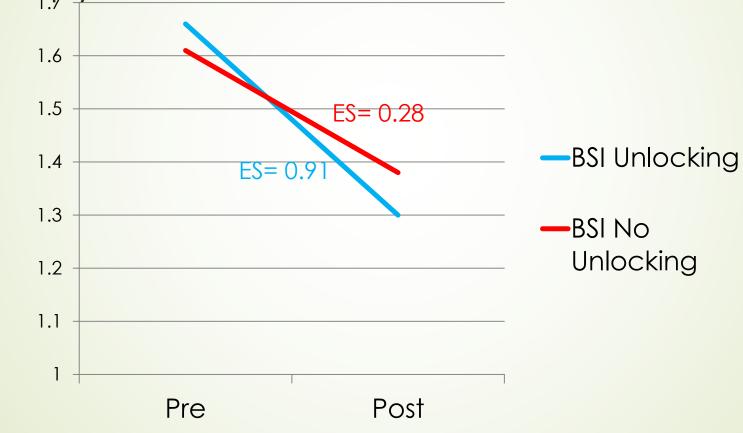
Become confused,
lose senses and
become afraid → Fragile
Character Structure

Off work mean of 48.6 months

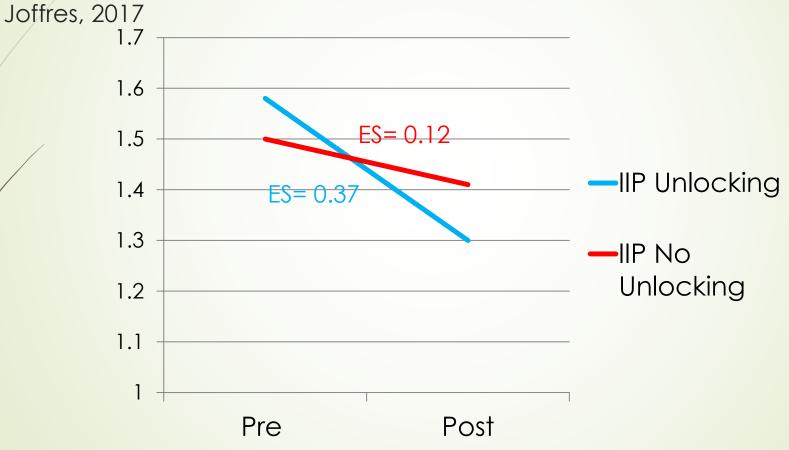
Muscle Tension from Unconscious Anxiety

- Thumbs, Hands Clench
- Arms, Shoulders, Neck Tense
- Sighing Respirations
- Abdomen, Legs and Feet
- → Acute or chronic pain anywhere, "whip lash", spasm, tremor, tics, lose voice, Fibromyalgia, hyperventilation-panic

Unlocking and Symptom changes with Trial Therapy N=500 Abbass, Town, Ogrodniczuk, Joffres, 2017



Unlocking vs Interpersonal problem changes with Trial Therapy N=500. Abbass, Town, Ogrodniczuk,



Smooth Muscle

- Gastrointestinal
- Blood vessels, Coronary Arteries
- Airways
- Bladder
- → Hypertension, Irritable Bowel Syndrome, Irritable bladder, Migraine

Cognitive-perceptual Disruption

- Mind going blank, poor memory,
- Fainting, seizures
- Visual blurring, tunnel vision, blindness
- Dysfunction/loss of other senses
- Hallucination in all 5 senses
- neurological complaints, dizziness, fainting, conversion
- Can become paranoid: perceive threats

Motor Conversion

- With a rise in feelings, instead of becoming tense, the person becomes weak in the body in one or more areas.
- When conversion is active, there is no unconscious anxiety in the striated muscles
- ■IE the person is quite relaxed though cant lift arms etc.

Who is likely to get stuck off work

- Fragile Patients: confused, fainting, forgetful
- Depression, somatization, conversion
- "Personality Disorder"
- The ones you hate
- The ones you feel excessively bad for
- The ones that hate themselves or harm themselves
- No response or "worse" with supportive care
- Off work 3 months and no plan to RTW

Red Flags: Who is likely to get stuck II

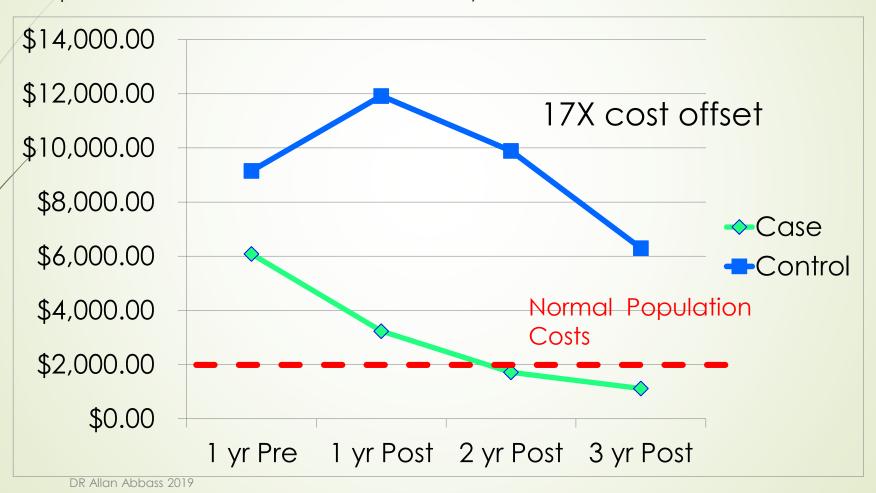
Medical History

- Irritable Bowel Syndrome, reflux
- Migraine or other headaches
- Fibromyalgia, Environmental Illness
- Weakness and Fainting
- Arthritis, Heart Disease and Diabetes: higher risk of past trauma

What is ISTDP

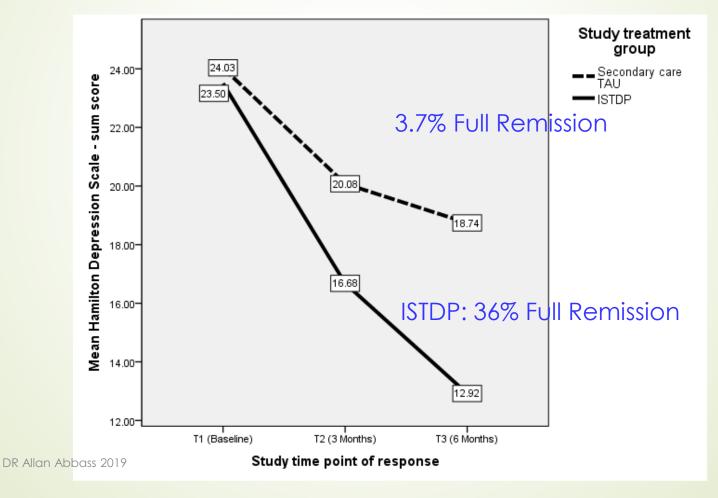
- Intensive Short-term Dynamic Psychotherapy
- Canadian researched and developed based on >3000 videotape case studies
- Direct method to assess unconscious anxiety and defence
- Relative rapid, broadly applicable Treatment: About 80 published studies
- Highly Cost Effective (Over 10:1 ratio)

Total Doctor and Hospital Costs/patient: N=890, 57
Therapists, Mean 7.3 sessions. Abbass, Kisely, Rasic, Town and Johansson, 2015

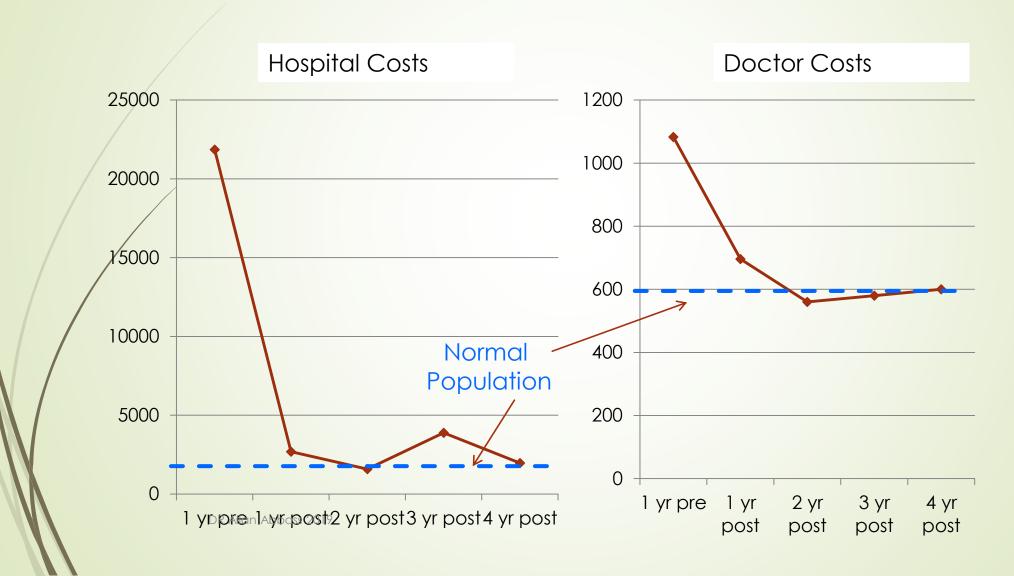


Efficacious with refractory patient groups: 11 studies.
Treatment Resistant Depression RCT: 16 sessions Town et al,





Patients with Pseudoseizures N=28, 3.6 sessions of ISTDP Russell et al, 2016



Return to Work with ISTDP: Over 20 cost effectiveness studies

- Mixed Sample: 18/22 (87%) RTW after 60 weeks disabled (Abbass 2002)
- Mixed Sample 25/31 (81%) RTW after 45 weeks disabled (Abbass 2002)
- Severe Depression: 4/5 (80%) RTW after 103 weeks disabled (Abbass 2006)
- Personality Disorders 12/13 (92%) RTW after 58 weeks disabled (Abbass et al 2009)
- Treated 18 disabled hospital workers: Hospital saved \$240,000 by 18 months later
- 65 Welfare Recipients treated: Government saved \$800,000 by 5 years later
- Reduced WCB costs by \$5,000,000 after treating 94 patients off work almost 2 years average.

Summary

- Claimants with a load of guilt laden unconscious rage are prone to becoming stuck off work
- Patterns are specific and diagnosable
- Supportive therapies, "helpers" and pills can prolong disability
- treatment can assist stuck clients to get over the past hurts and return to work