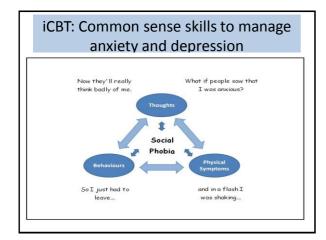
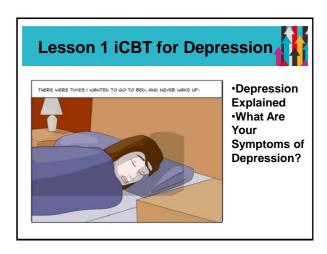
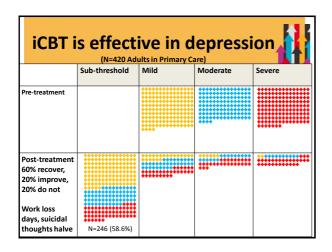


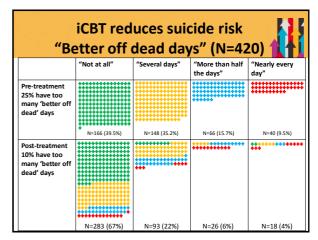
## Mental disorders in a nutshell

- · They are dimensional
- · Some anxiety is good for you
- · Five clusters of disorders
- Anxiety and depression are the disorders of emotions
  - Cause Genes & Trauma; Cognitive Bias
  - -Treatment iCBT > f2f CBT > Meds









#### Mental disorders in a nutshell

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  - -Treatment iCBT (NNT = 2; NNH >10) > f2f CBT > Meds (NNT >10; NNH=2)

### **Questions?**

# The young: we have a problem

- 1 in 6 young people will meet criteria for a mental disorder in the year
- Very few, (~5%), will get adequate treatment
- Most will be educationally and vocationally handicapped
- 7% of 15 year olds report "better off dead" days more than half the time

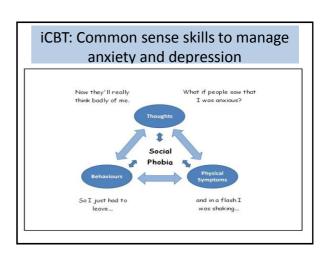
# Transferring iCBT treatment into school based prevention lessons

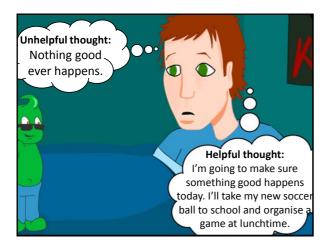
- Make 6 lessons curriculum consistent
- Students on individual computers
- Use a cartoon based story line (20 mins)
- Class discussion work sheets (20mins)
- Lessons shown to be effective in two trials (24 schools), confirmation trials in progress (100 schools)

# PREVENTION of Anxiety & Sadness in Upper Primary students

Learning to control thoughts, emotions and behaviours that intensify the feelings of anxiety and sadness.

**Prevention not treatment** 







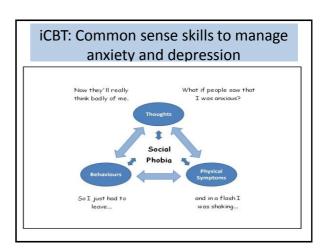




# PREVENTION of Anxiety & Sadness in High School students

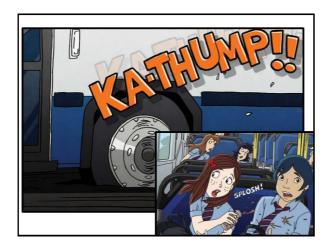
learning to control thoughts, emotions and behaviours that intensify the feelings of anxiety or sadness.

**Prevention not treatment** 











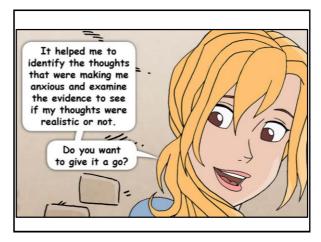




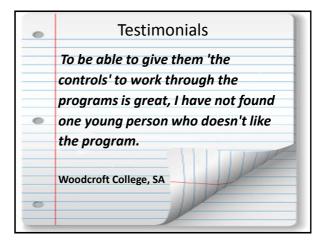












## How does it work?

- 4 Courses: alcohol, alcohol & cannabis, stress, anxiety & depression
- Students can log on from home
- Thiswayup/schools never knows the identity of a student
- Cost: 2014 free, 2015 \$2/child/course; site licences available
- 500 schools have registered to use.

## How does it work?

- Teachers register their school and their name on THIS WAY UP Schools website, choose the course
- Students register a username, password and class code on the THIS WAY UP Schools website
- Teachers and students log in to THIS WAY UP Schools during lesson time



**Questions?**