# Sustainable Health Care

Simon Biart, Felicity Roussak, Holly Blair

### Aim

- Video resource to be used in SMP and university screen savers
- Targeted at students
- Encourage to make a lifestyle change
  - Health benefit
  - Environmental benefit

# Diet as part of sustainable healthcare

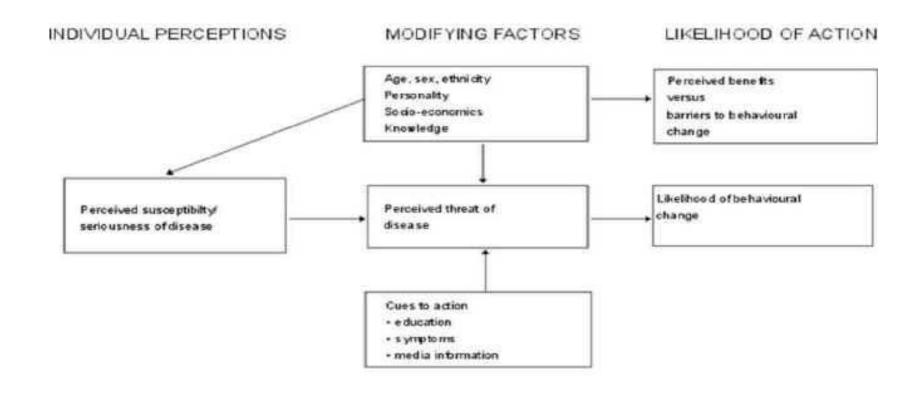


# Target Population - Students

- Why we chose students
  - Relatable
  - Accessible
- What do students want?
  - Short term health benefits
  - Save money
  - Socialise
- How to appeal to students
  - Cool not cheesy
  - Relatable



# Health Beliefs



Adapted from Rosenstock et al. (1988)

# Sustainable Diet

Why diet?

# Health

- Additives
- Nutrition
- Antioxidants
- Mental health

#### Economic

- Cost convenience food vs freshly made meal
  - Bolognese ready meal: £2.37
  - Spaghetti Bolognese for 5
    - TOTAL = £5.88.... £1.17 per person.
  - Other meals:
    - Pasta £2.76
    - Chicken dippers & chips £2
    - Chicken curry £3.10
- Also: reduced energy cost

## **Environmental**

- Transport
- Packaging
- Storing
- Processing
- Waste

#### Video

## Video Features

- Convenience?
- Colour
- Messages
- Accessibility
- Self efficacy
- Positive change
- Slogan

## Where next?

- LSMP
- Union screens
- Other universities
- Generalise to other GP practices
- Internet

## References

- Grace. Sustainable table.
  <a href="http://www.sustainabletable.org/home.php">http://www.sustainabletable.org/home.php</a> (accessed 09/06/11).
- Papazian R. <u>Sulfites: Safe for Most, Dangerous for Some</u>. FDA Consumer. 1996; 30
- US Food and Drug Administration. <u>FDA and Monosodium Glutamate</u> (MSG).1995.
- Berkman L. Assessing physical health effects of social networks and social support. Annual review of public health. 1984; 5:413-32
- US Environmental Protection Agency. <u>Safe Drinking Water Guidance</u> for people with severely weakened immune systems. US EPA, 1999
- US Environmental Protection Agency. <u>Nitrates and Nitrites</u>. US EPA, 2006
- Asherden R, Silagy C, Weller D. A systemic review of the effectiveness of promoting lifestyle change in general Practice. Family practice. 1997; 14(2)160-176

Any questions?