### Health Psychology

Martin Dempster

#### Health Psychology . . .

- is the application of psychological theory, methods and research to health, physical illness and health care:
- Health promotion / maintenance health behaviour change
- Psychological effects of physical ill-health



REGISTER FOR FREE TODAY

The must-attend event for those in the foodservice, retail and hospitality sectors.

### No safe level of drinking, health bosses warn



#### THE BRAIN BENEFITS OF EXERCISE



INCREASES PRODUCTION OF NEUROCHEMICALS THAT PROMOTE BRAIN CELL REPAIR



IMPROVES MEMORY



LENGTHENS ATTENTION SPAN



BOOSTS DECISION-MAKING SKILLS



PROMPTS GROWTH OF NEW NERVE CELLS AND BLOOD VESSELS



IMPROVES MULTI-TASKING AND PLANNING





1 modium apple



2 broccol florets



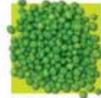
2 halves of cannod peaches



1 handful of grapes



1 medium benene



3 hasped tablespoons of peas



1 medium glass of oninge juice



7 strawborrios



3 whole dried apricots



Just Eat More (fruit & veg)



3 heaped tablespoons of cooked kidney beans



16 ckra



www.doh.gov.uk/fiveoday

### Heart Attack Grill'

TASTE WORTH DYING FOR!®



SINGLE BYPASS BURGER®



**DOUBLE BYPASS BURGER®** 



TRIPLE BYPASS BURGER®



QUADRUPLE BYPASS BURGER





**DEEP FRIED IN PURE LARD!** 





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## Why is Health Psychology important?

Psychological and behavioural factors play a major role in the promotion and maintenance of health and well-being:

- e.g. coronary heart disease (stress reduction, lifestyle changes)
- e.g. diabetes (weight management, adherence to medication regimes)
- e.g. lung cancer (smoking cessation programmes)
  - e.g. STDs (promotion of safe sex behaviour)



The Seven Core Components for Cardiovascular Disease Prevention and Rehabilitation



The British Association for Cardiovascular Prevention and Rehabilitation

Promoting excellence in cardiovascular disease prevention and rehabilitation (2012)

#### How does Exercise help?

✓ Lowers blood glucose levels quickly

✓ Improves the body's ability to

use insulin

√ Reduces insulin requirement

✓ Better control of diabetes

√ Reduces the risk of heart

disease





#### What do Health Psychologists do?

- One-to-one and group client work with physically unwell patients in clinical settings
- Development of healthcare policy at local, regional, national, and international levels
- Health promotion in the community and in organisations
- Training in psychology for health professionals and the education of trainee health psychologists
- Development of health-management interventions through research

#### Becoming a Health Psychologist

- It is necessary to have an accredited degree (or equivalent) in psychology (recognised by BPS/PSI)
- Must complete a period of postgraduate training of at least 3 years
- Health Psychologists in the UK are regulated by the Health and Care Professions Council
- Professional representation via Division of Health Psychology, BPS/PSI

# Route to Chartered Psychologist / Registered Health Psychologist

- Stage 1 MSc certifies academic knowledge base.
- Stage 2 at least 2 years supervised practice - professional competence, research, consultancy, teaching and training and delivery of psychological interventions.

## MSc Courses – leading to Stage 1

 32 accredited courses in England, Scotland and Wales:

http://www.bps.org.uk/careers-educationtraining/accredited-courses-trainingprogrammes/accredited-courses-training-progra

Ireland
 University of Ulster – distance learning
 NUI Galway

## Doctoral Level Courses – leading to Stage 2

London (City, London Met), Stoke (Staffordshire), Southampton, Bristol (West of England), Guildford (Surrey)

**NUI** Galway

Independent Route

BPS - <a href="http://www.bps.org.uk/careers-education-training/society-qualifications/health-psychology/health-psychology">http://www.bps.org.uk/careers-education-training/society-qualifications/health-psychology/health-psychology</a>

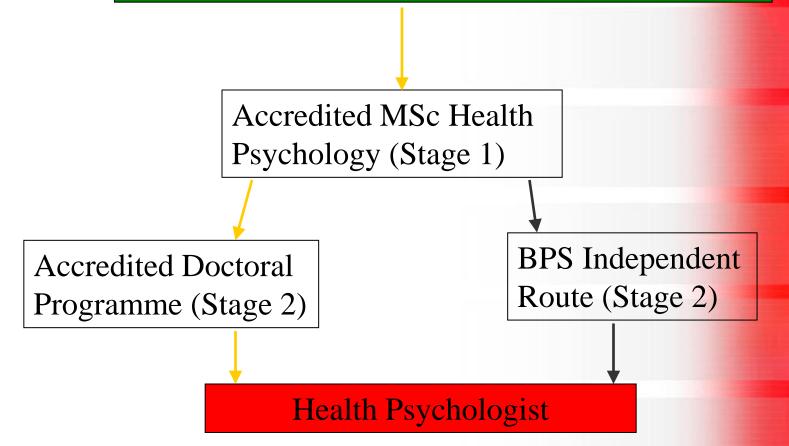
### Pay

NHS Grades: approx. £31,000 - £82,000

University Grades (PhD required): approx.
 £35,000 – £123,000

#### Summary

Undergraduate Psychology Qualification



#### **Useful Links**

BPS Health Psychology:

http://www.bps.org.uk/networks-andcommunities/member-microsite/divisionhealth-psychology

 PSI Division of Health Psychology <a href="http://www.psihq.ie/psi-division-health-psychology">http://www.psihq.ie/psi-division-health-psychology</a>