

Policy actions during early life to promote healthy lifestyles in later life



PROFESSOR LINDA BAULD

UNIVERSITY OF STIRLING & CRUK



Outline



- Cancer Research UK and Cancer Prevention
- Why policy action is needed: the example of tobacco control
- Policy research centre at CRUK
- Obesity and cancer
- Public awareness
- Price mechanisms
- Promotion
- Future research

Cancer Research UK



Mission: To bring forward the day when all cancers are cured

Vision: To save more lives by preventing, controlling and

curing cancer

Research Strategy

PREVENT

DIAGNOSE

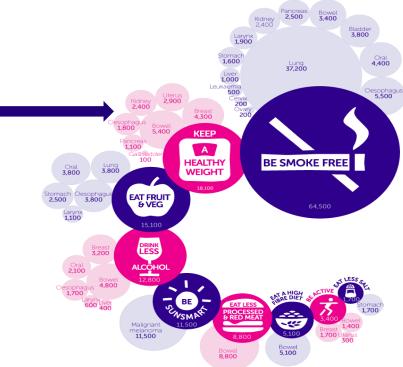
TREAT

OPTIMISE

Preventable Cancers in the UK

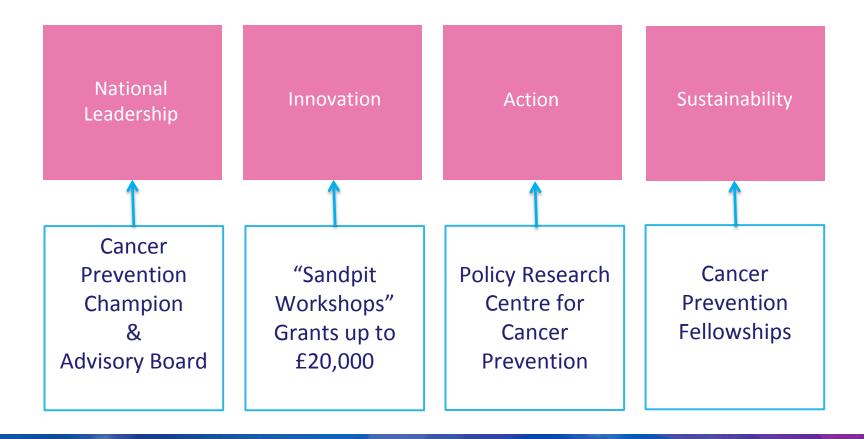




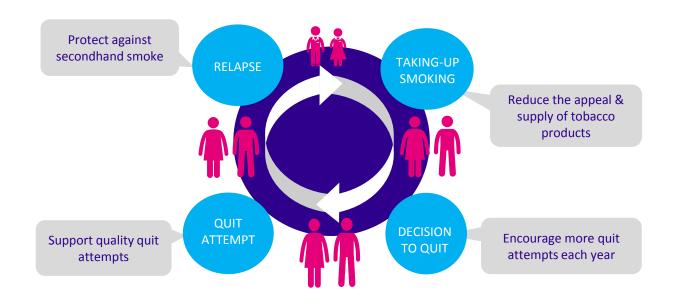


Cancer Prevention Initiative





Tobacco Control



POLICY RESEARCH AT CANCER RESEARCH UK



POLICY RESEARCH CENTRE FOR CANCER PREVENTION

Benefits of an in-house



Policy Research Centre

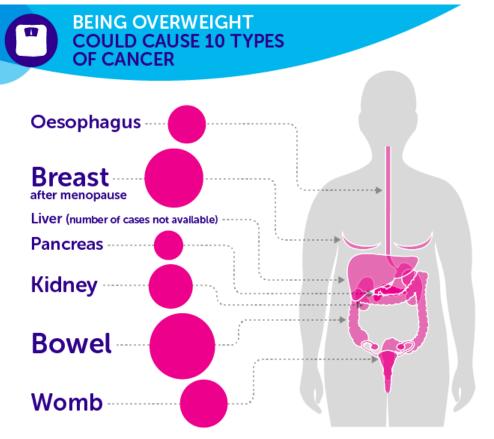
- Identify the evidence gaps and carry out work that is responsive
- High quality, targeted and translatable policy research
- Development of strong evidence based policy
- Promote key interventions that will lead to a healthier lifestyle overall
- Ensure that inequalities are considered in all work

Obesity: Our Objectives



We will:

- Establish CRUK as a leading voice on obesity and the leading charity on cancer and obesity
- Support advocacy and campaign activity to regulate the factors driving childhood obesity (focusing on dietary factors)
- Expand and deepen CRUK's relationships with external stakeholders and support the Obesity Health Alliance
- Undertake research to support policy and behaviour change
- Promote healthy living through information and support

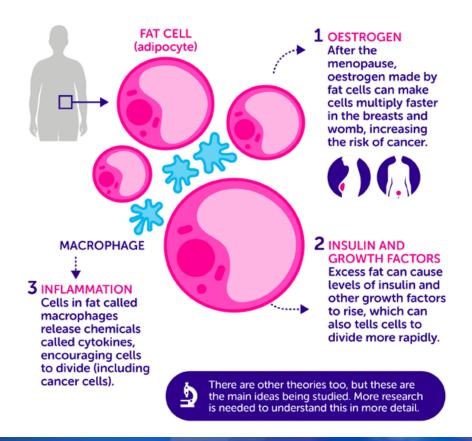


Being overweight may also cause gallbladder, aggressive prostate and ovarian cancer



How Could Obesity Lead to Cancer?





Childhood Obesity



HOW DOES OBESITY IN CHILDHOOD AFFECT CANCER RISK AS AN ADULT?



LET'S BEAT CANCER SOONER cruk.org/health



Comprehensive strategy is needed



WHAT WE NEED TO TACKLE CHILDREN'S OBESITY =



LET'S BEAT CANCER SOONERTo act now, visit cruk.org/junkfreetv



Sugar Tax Modelling Study



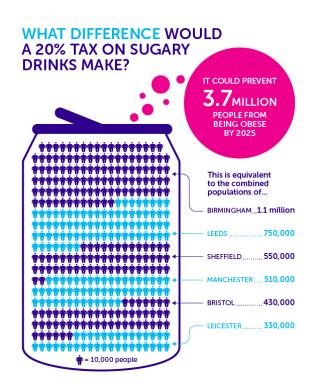
AIM: To demonstrate the benefits of introducing a sugary drinks tax

METHODS:

- Projecting available data on health and weight in the UK forward to 2025
- Modelling the impact of sugary drinks tax on calorie intake, allowing for substitution to other products
- Comparing this calorie reduction against a scenario of 'if current trends continue' without a tax, to show the number of people who would avoid being obese as a result of a tax
- Using NHS cost data to show the impact on monies saved to healthcare services

Sugar Tax Modelling Results & Coverage





PUBLIC BACKS ACTION TO TACKLE OBESITY

Would you support or oppose introducing a tax on drinks with added sugar?





















Science Daily





Junk Food Marketing Campaign



Objective

Removal of junk food advertising from TV before the 9pm watershed to reduce children's obesity

Campaign Launch 5th July

- CRUK supporters wrote to invite MPs to Drop- In at Parliament Day
- Ambassador meetings with MPs
- Follow up request to write to public health minister in support of the ask.



Childhood Obesity Plan



The much delayed childhood obesity plan was published by Government on 18th August

- No mention at all of food marketing
- Only a voluntary commitment to reduce sugar
- Plan to consult on the sugar levy



Cancer Research UK

Published by Dec Leavy [7] - 18 August at 19:17 - €

"The Government had a chance to protect the next generation from diseases like cancer and reduce the crippling burden of obesity on the NHS. We need the 'game changing' strategy it promised a year ago. As it stands, our children will witness a rising tide of ill-health from obesity well into the future." This is what our Chief Executive, Sir Harpal Kumar, had to say today following the publication of the Government's plan of action to reduce the staggeringly high levels of children's obesity across the UK. Our blog post analyses the main reasons this disappointing plan will desperately fall our children.



Junk Food Marketing tactics

WHAT TACTICS ARE USED IN JUNK FOOD TV ADVERTS TO HOOK CHILDREN?



Why Junk Food Marketing?



HOW DO ADVERTS IMPACT CHILDREN'S OBESITY?



Ad Brake Research Study



AIM: To investigate how children engage with unhealthy food advertising on television

METHODS:

- Children aged 8-12
- 4 English schools, 2 Scottish schools
- 25 focus groups, 137 children in total

Ad Brake Results



JUNK FOOD TV ADVERTS RESULT IN CHILDREN'S "PESTER POWER" "Mummy, can I please buy this? Can I please buy this? Can I please buy this?" Girl Year 6 "I asked mum if I could have it and "I saw this sweet she said 'no'... I kept cake I'd like... I was trying and she like, 'you've got finally said 'yes'." to buy that by Girl, Primary 5 tomorrow" Boy, Year 4

Ad Brake Key Findings



This study has shown that, despite current regulations, children are still engaging with junk food advertising on television and it is influencing their behaviour.

As a consequence, if public health policy aims to reduce the intake of junk food in the UK in the future, young people's current exposure to junk food adverts will need to be addressed.

Ad Brake Impact







Great to meet Halina from Duddingston @CR_UK at #PD2016 - time to ban junk food ads on TV to tackle child obesity





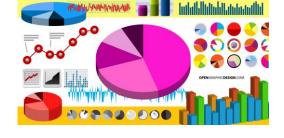
Junk food TV ads make children hungry and tempted, charity finds

Cancer Research UK survey of children's responses reinforces calls for obesity strategy to include stricter advertising curbs

theguardian.com

Future Areas of Research







Young People (11-19 yrs) Qualitative Study

Repeat cross-sectional surveys of young people

Studies of Online Marketing

Thank you



<u>Linda.Bauld@stir.ac.uk</u> <u>Linda.Bauld@cancer.org.uk</u>

Acknowledgements: Gillian Rosenberg, Jyotsna Vohra, Lucie Hooper and Dan Hunt

