Behavioural Economics Betting in Sheffield By Gabriele Sinskaite



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Standard economic theory and Homo economicus

Homo economicus is a person who is:

- Rational
- Selfish
- Unlimited computational capacity
- Doesn't make mistakes

However, most of the time, it is not the case!





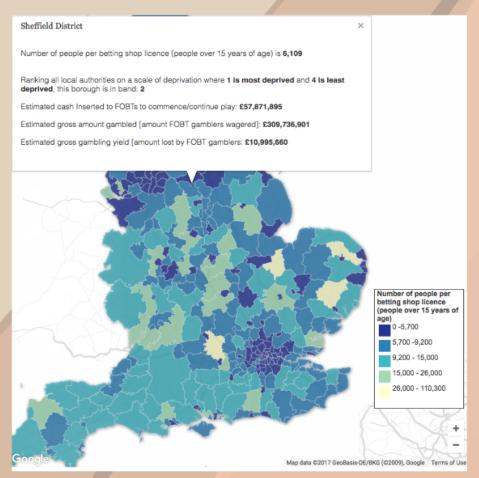
Betting

- Standard economic theory cannot explain why people continue to bet even though they know that ultimately they will lose
- 95% of people said YES to continuing to bet even if they keep losing
- 70% of people agreed that "The house always wins"
- 75% of males and only 25% of females did my betting survey (rational choice theory assumes that gender has no effect on decision making)



Betting in UK and Sheffield

- Organised betting on sporting events has been a part of urban social culture for over 150 years
- Betting shops look to offer customers a service namely the opportunity to strike a bet, or financial wager.
- 9000 betting shops in Britain (Association of british bookmaker)
- 40,000 employees nationwide (Association of british bookmaker)
- 3% of the population are regular customers (mintel.com)
- Betting industry is key contributor to the UK economy, directly generating £2.3 billion towards UK GDP (Association of british bookmakers)



The contribution of betting shops to the UK economy (2012) [Online] Available from: http://abb.uk.com/wp-content/uploads/2014/09/CEBR-Report.pdf [Accessed: 21st of March, 2017] Betting shops report (2016) [Online] Available from: www.mintel.com [accessed: 16th of March, 2017]

Problems with Betting

- Addiction. The anticipation and thrill of gambling creates a natural high. (www.nhs.uk)
- Gambling addiction costs NHS more than £1.2bn a year (Davies, 2016)
- Sheffield city centre is in danger of being overrun with betting shops (Blomfield, 2013)
- Cash shop strategically placed next to betting shops (to take advantage)





Davies, R. (2016) Problem gambling costs UK up to £1.2bn a year, says report [Online] Available from: https://www.theguardian.com/society/2016/dec/13/problem-gambling-gambleaware-ippr [Accessed: 17th of March, 2017]
Blomfield P. (2013) Stop 'betting shop invasion' on Sheffield city centre-campaigners [-6079562http: [Accessed: 15th of March, 2017]
Gambling addiction [online] Available from: http://www.nhs.uk/www.nhs.uk/www.nhs.uk/march, 2017]
Gambling addiction [online] Available from: http://www.nhs.uk/www.nhs.uk/march, 2017]

Behavioural economics

- Behavioural economics is a sub field of economics that focuses on psychological, social and emotional factors that influence decision-making
- People do not always make rational decisions
- People can be impulsive, short sighted and just plain irrational.
- Behavioural economics can help explain and understand the human behavior such as Betting

