

Derbyshire Joint Strategic Needs Assessment

Slope Index

Population Health Needs and Health Inequalities

Acorn is a tool that is used to profile a population according to their socio-economic, life style and personal characteristics. The following profiles have been created using the Acorn profiler tool to provide a more detailed picture of the needs and characteristics of Derbyshire's districts. © 2023 CACI Limited and all other applicable third party notices (Acorn) can be found at www.caci.co.uk/copyrightnotices.pdf

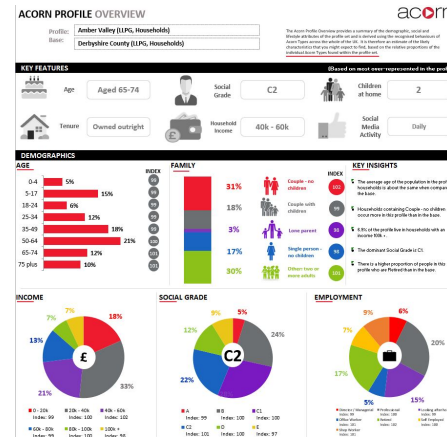
Produced: 26/04/2023

Further resources/More information

Below are links to further resources that allow further exploration of Derbyshire Data :

Acorn Profiles

- Amber Valley ([Acorn type/Wellbeing type](#))
- Bolsover ([Acorn type/Wellbeing type](#))
- Chesterfield ([Acorn type/Wellbeing type](#))
- Derbyshire Dales ([Acorn type/Wellbeing type](#))
- Erewash ([Acorn type/Wellbeing type](#))
- High Peak ([Acorn type/Wellbeing type](#))
- North East Derbyshire ([Acorn type/Wellbeing type](#))
- South Derbyshire ([Acorn type/Wellbeing type](#))



Lower Level Area Quilts

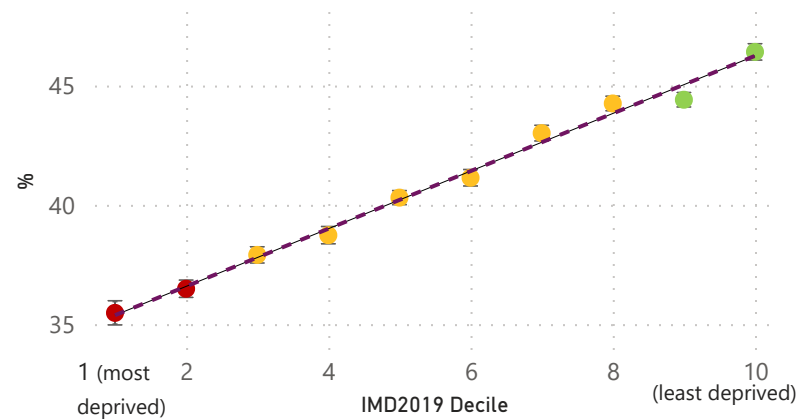
- [Derbyshire](#)
- [Amber Valley](#)
- [Bolsover](#)
- [Chesterfield](#)
- [Derbyshire Dales](#)
- [Erewash](#)
- [High Peak](#)
- [North East Derbyshire](#)
- [South Derbyshire](#)

[JSNA Summary Report - LINK](#)

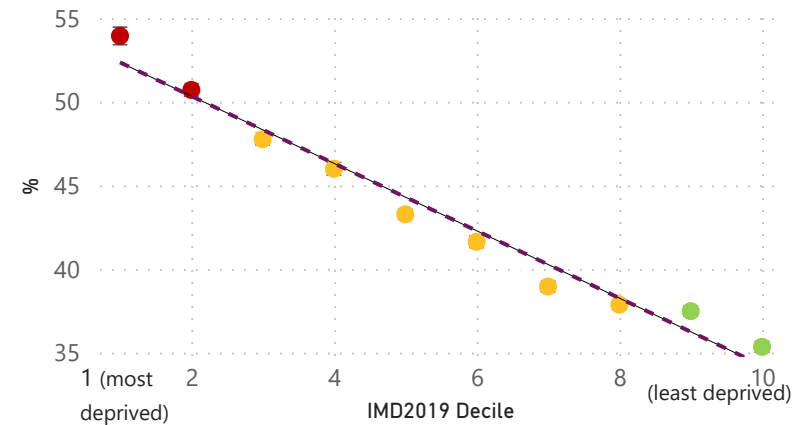
Slope Index for Healthy Lives

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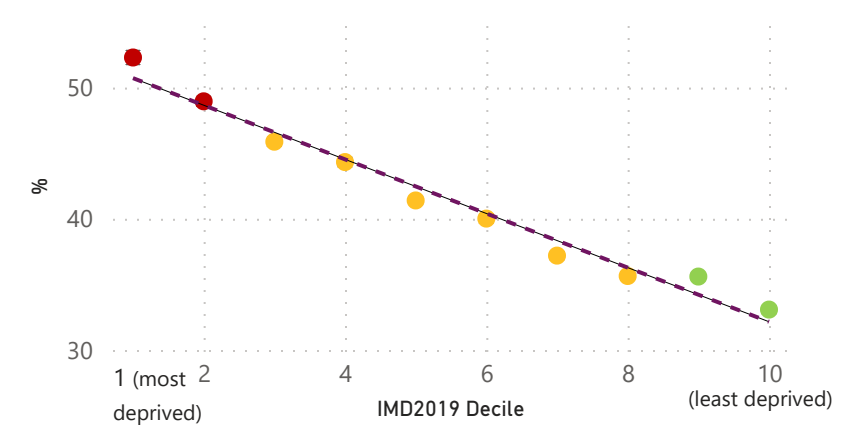
LIFESTYLE_Behaviours_Takes regular exercise



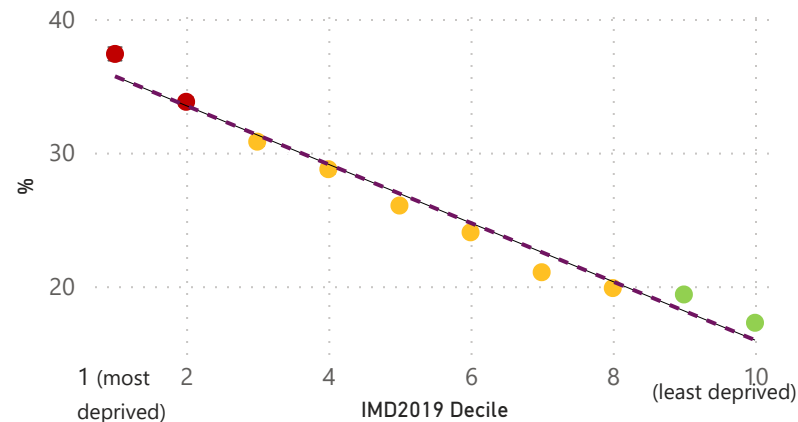
HEALTH: Behaviours - Never does mild intensity sports



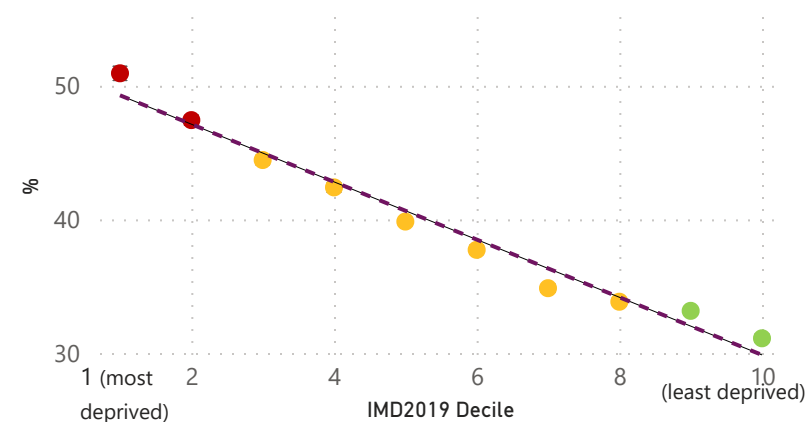
HEALTH: Behaviours - Never does moderate intensity sports



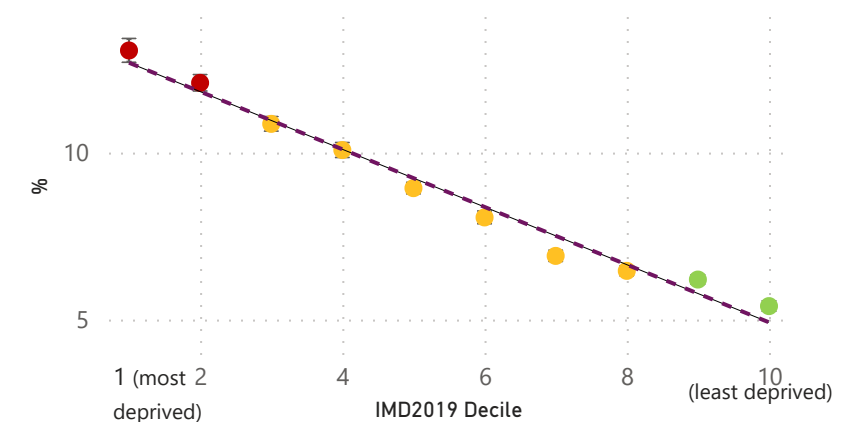
HEALTH: Behaviours - Eats vegetables 3 or less days per week



HEALTH: Behaviours - Eats fruit 3 or less days per week



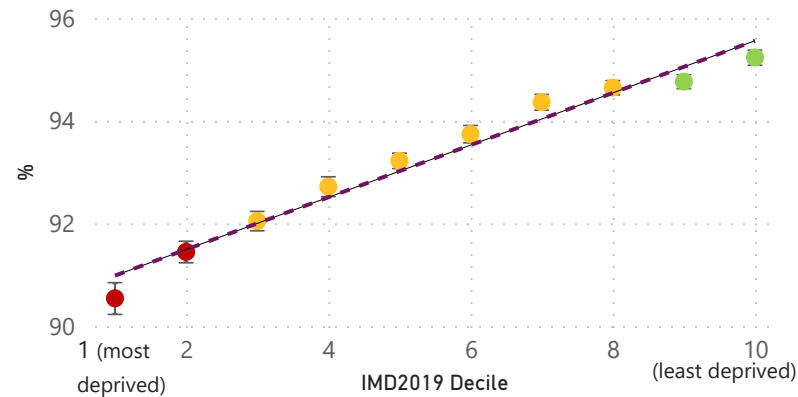
HEALTH: Behaviours - Never eats fruit



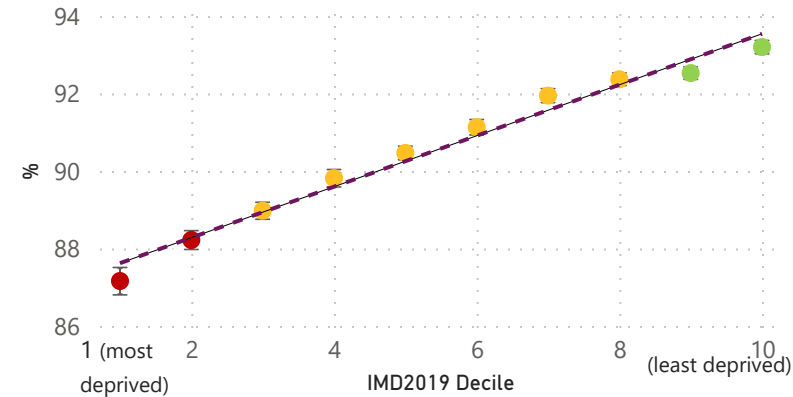
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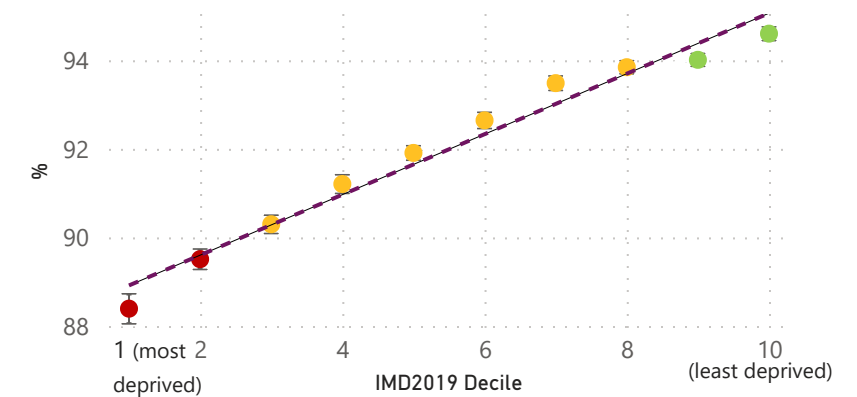
EDUCATION: England: Pupils at the end of KS1 - Achieving expected level in maths



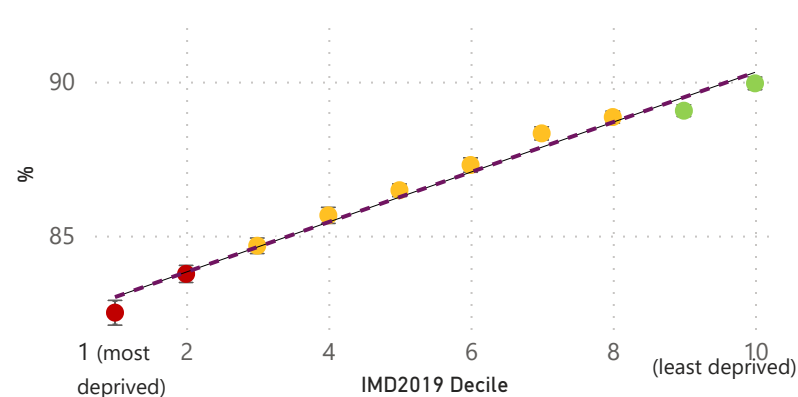
EDUCATION: England: Pupils at the end of KS1 - Achieving expected level in reading



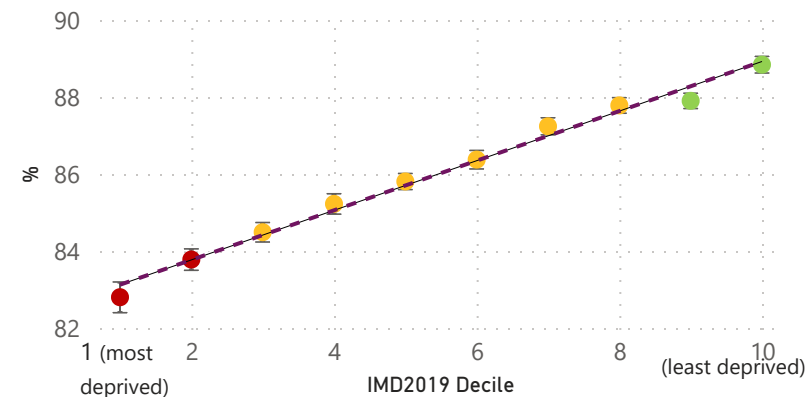
EDUCATION: England: Pupils at the end of KS1 - Achieving expected level in science



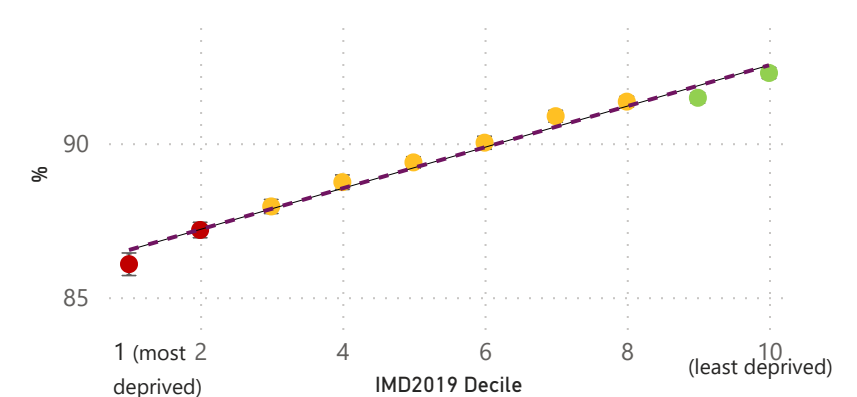
EDUCATION: England: Pupils at the end of KS1 - Achieving expected level in writing



EDUCATION: England: Pupils at the end of KS2 - Achieving expected level in maths



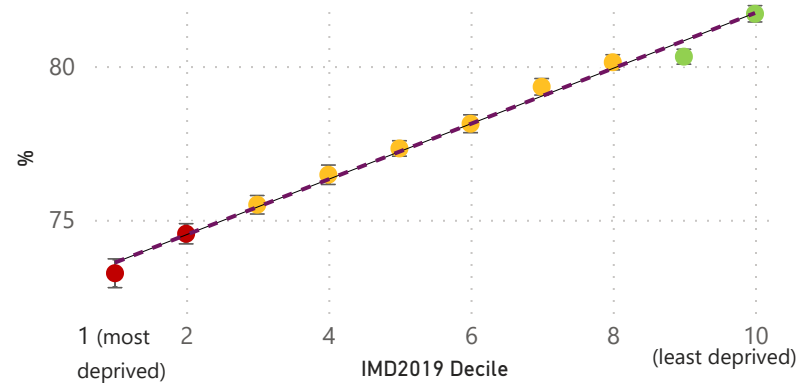
EDUCATION: England: Pupils at the end of KS2 - Achieving expected level in reading



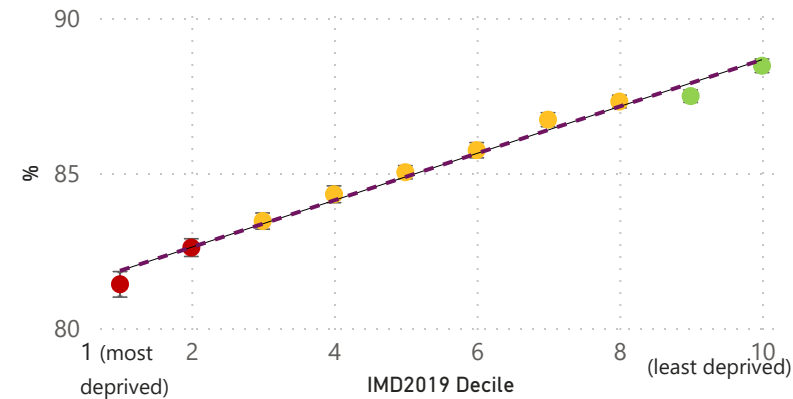
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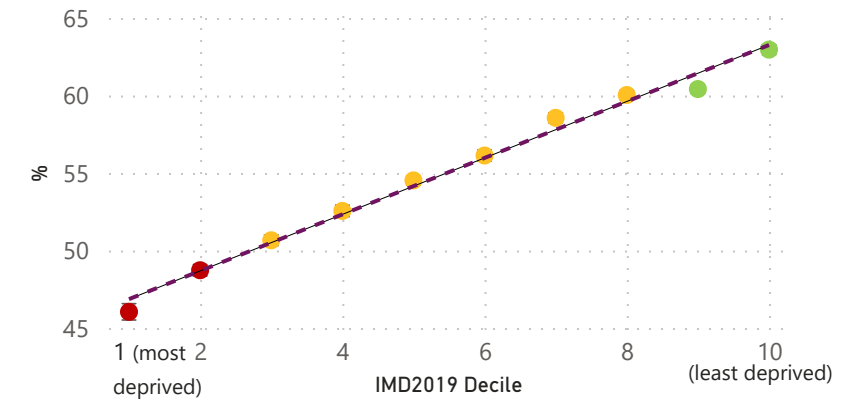
EDUCATION: England: Pupils at the end of KS2 - Achieving expected level in reading, writing and maths



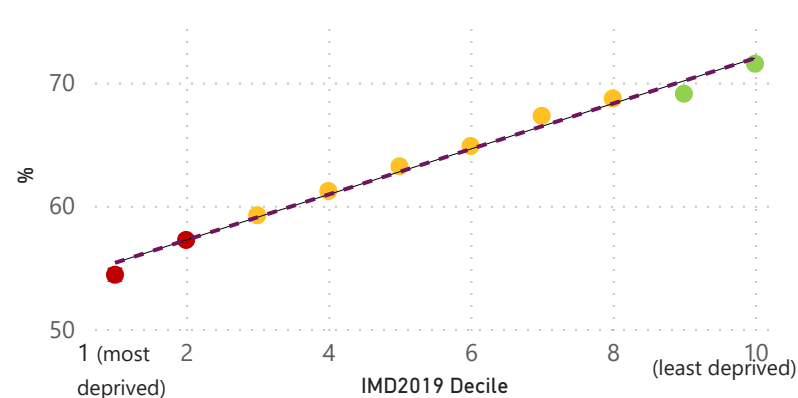
EDUCATION: England: Pupils at the end of KS2 - Achieving expected level in writing



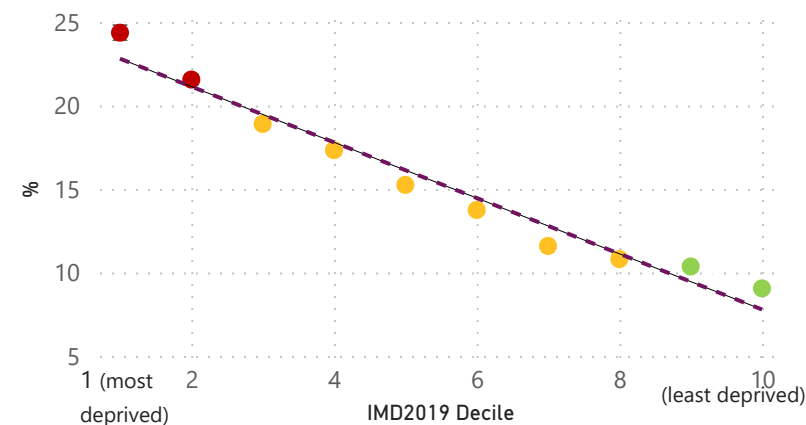
EDUCATION: England: Pupils at the end of KS4 - Achieving 5+ A*-C (including English and Maths) at GCSE or equivalent



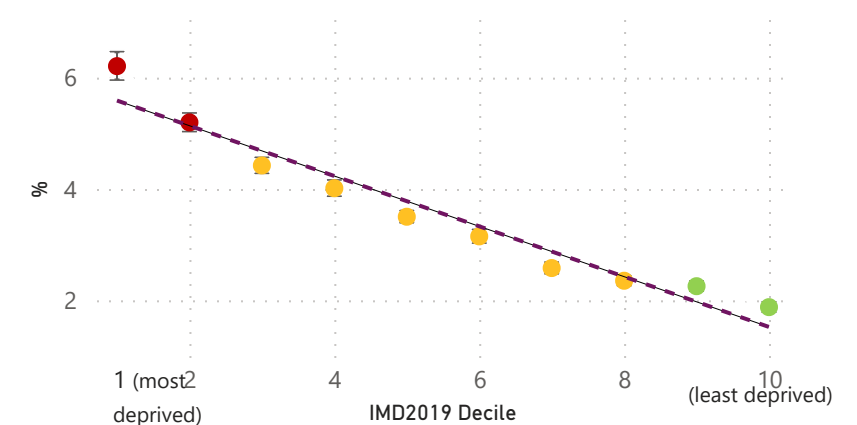
EDUCATION: England: Pupils at the end of KS4 - Achieving 5+ A*-C at GCSE or equivalent



HEALTH: Behaviours - Current cigarette smoker



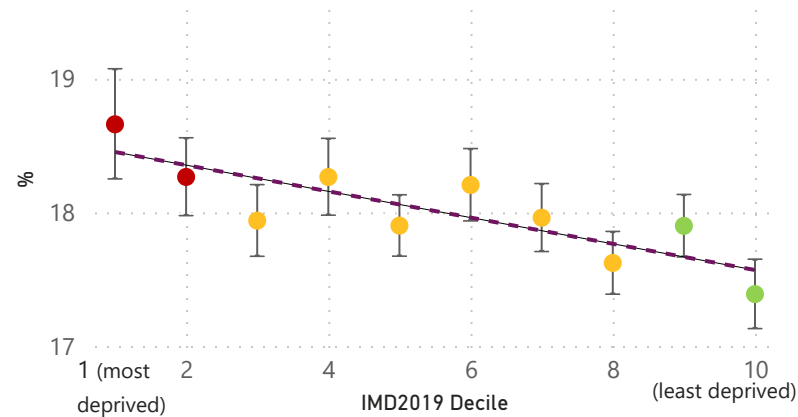
HEALTH: Behaviours - Smokes 20+ per day



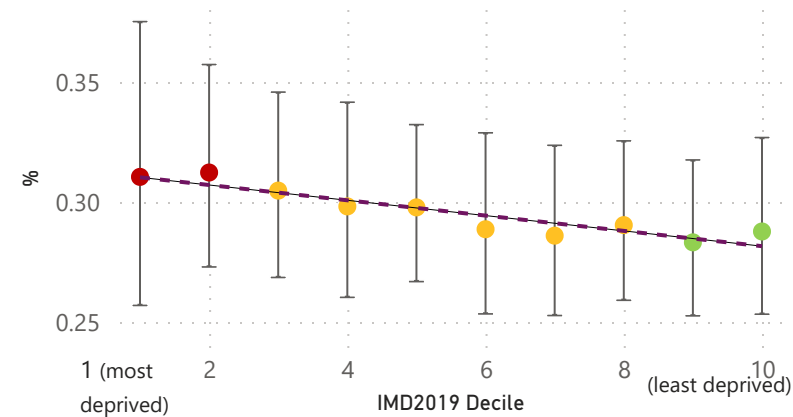
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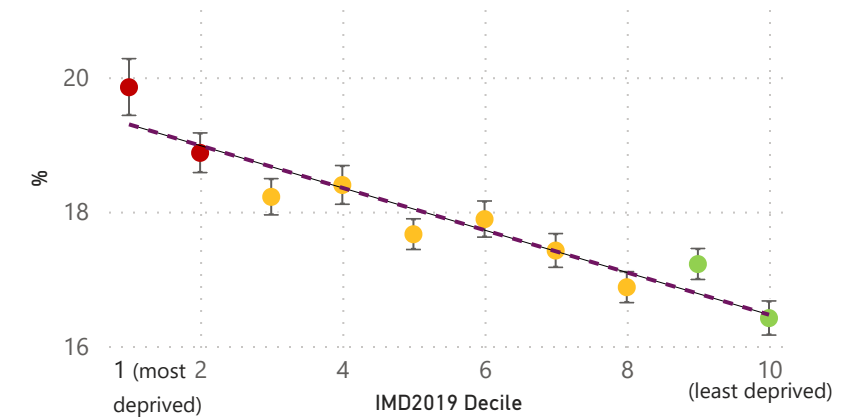
HEALTH: Ever diagnosed - High blood pressure/hypertension



HEALTH: Ever diagnosed - An eating disorder



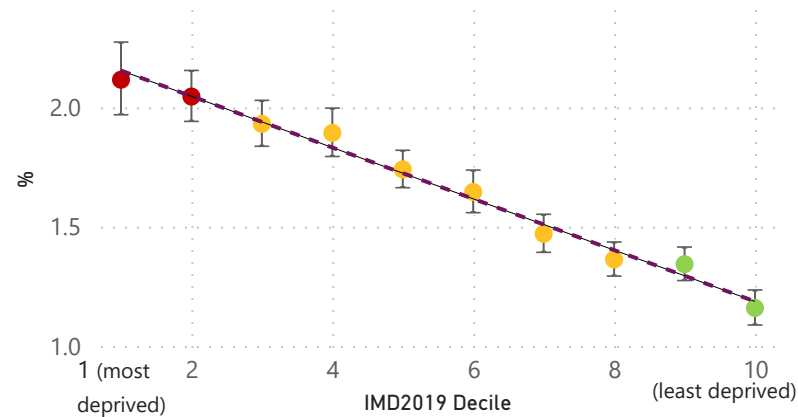
HEALTH: Existing Illness - Taking medication for cholesterol



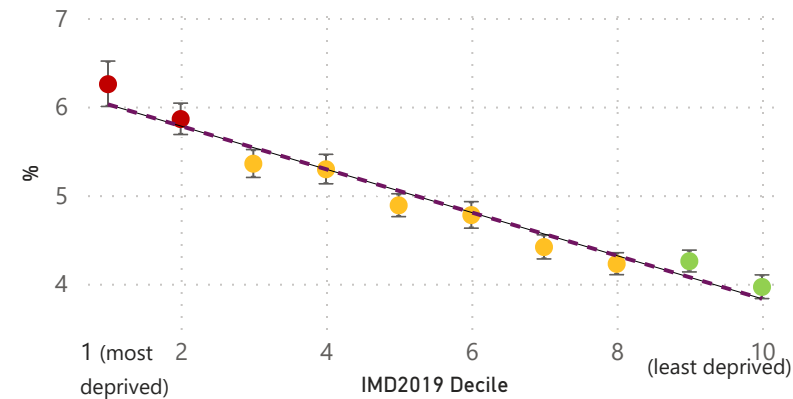
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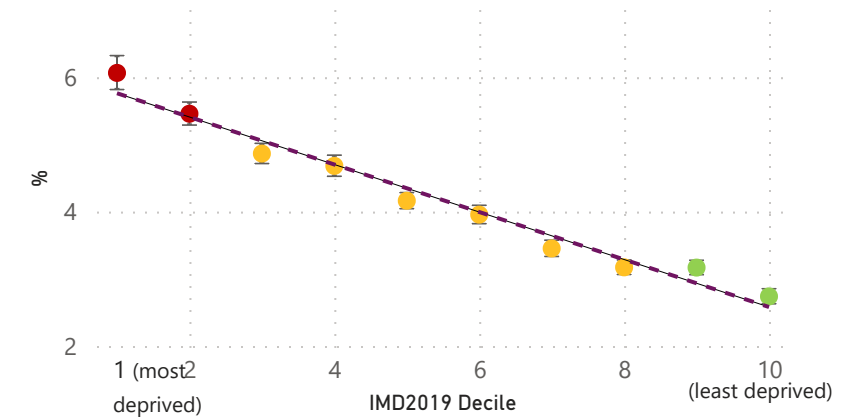
HEALTH: Disability or Infirmary - Communication or speech problems



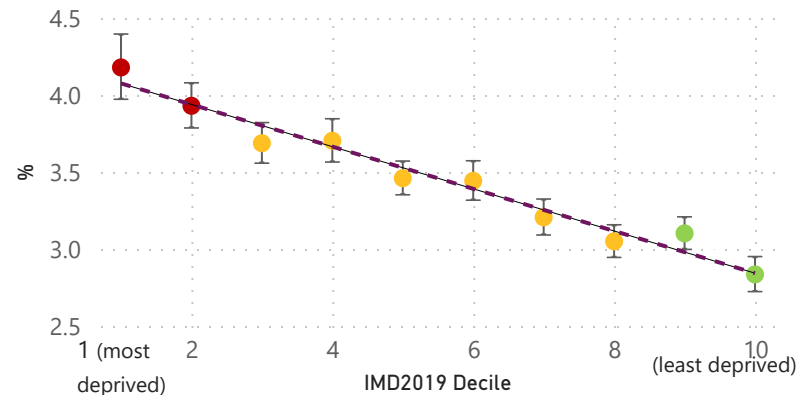
HEALTH: Disability or Infirmary - Continence (bladder and bowel control)



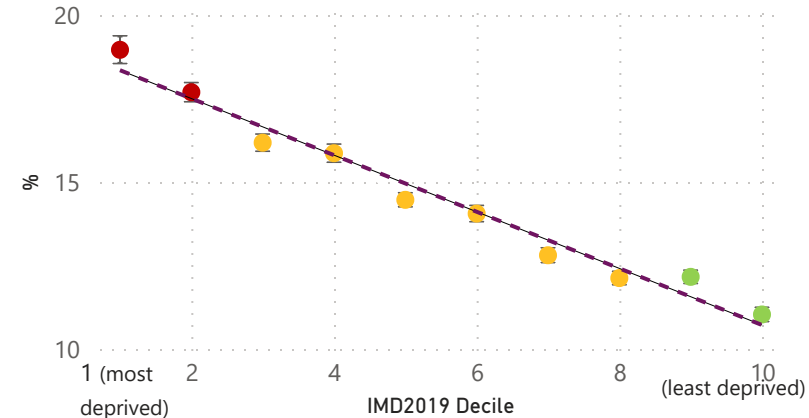
HEALTH: Disability or Infirmary - Difficulties with own personal care



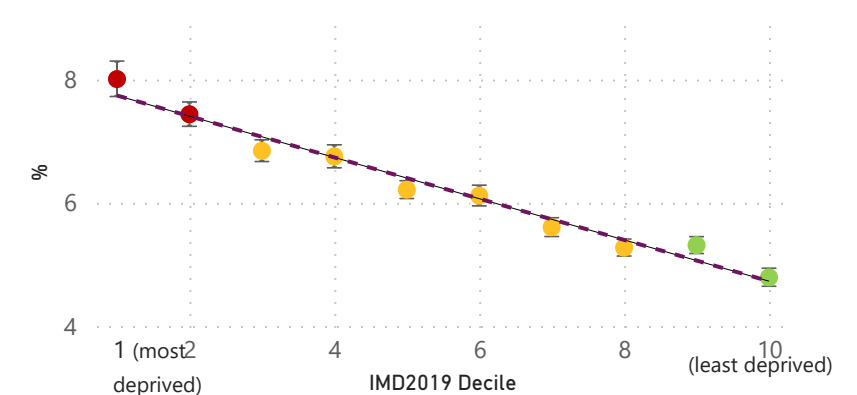
HEALTH: Disability or Infirmary - Hearing (apart from using a standard hearing aid)



HEALTH: Disability or Infirmary - Lifting, carrying or moving objects



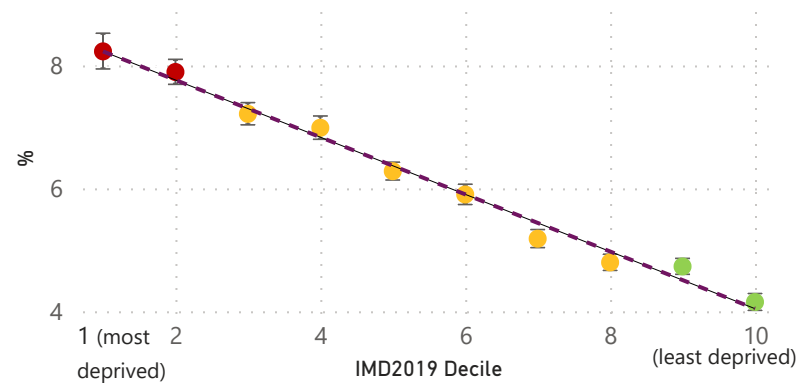
HEALTH: Disability or Infirmary - Manual dexterity (using hands to carry out everyday tasks)



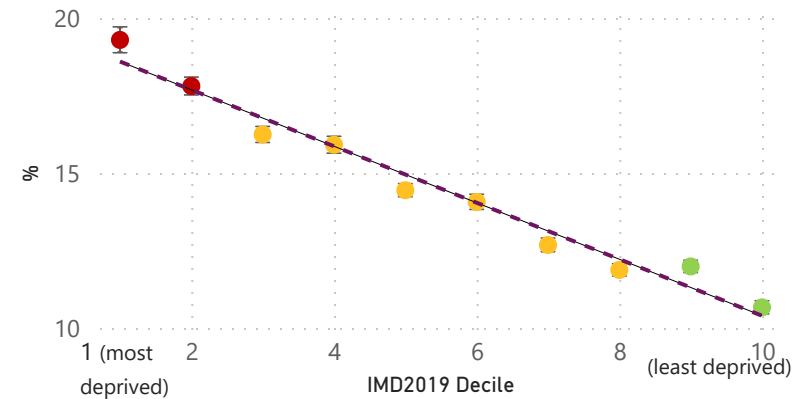
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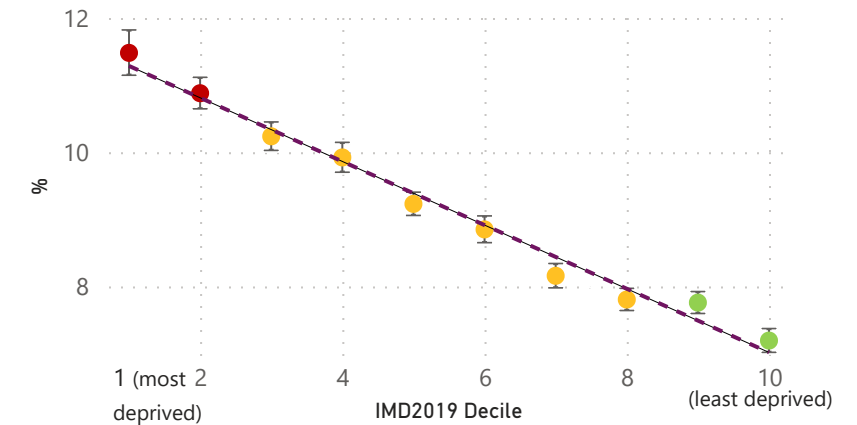
HEALTH: Disability or Infirmary - Memory or ability to concentrate, learn or understand



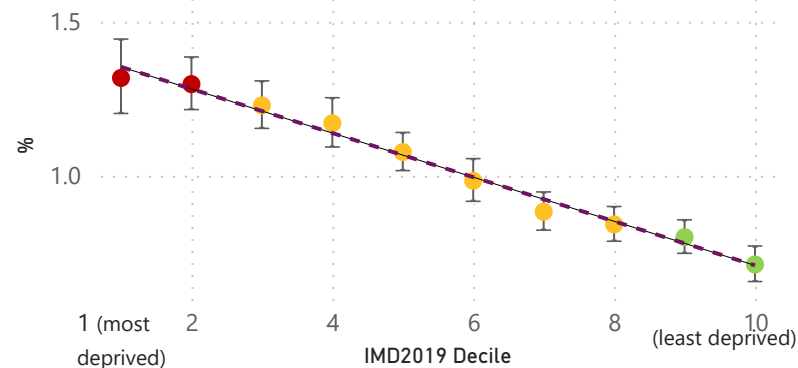
HEALTH: Disability or Infirmary - Mobility (moving around at home and walking)



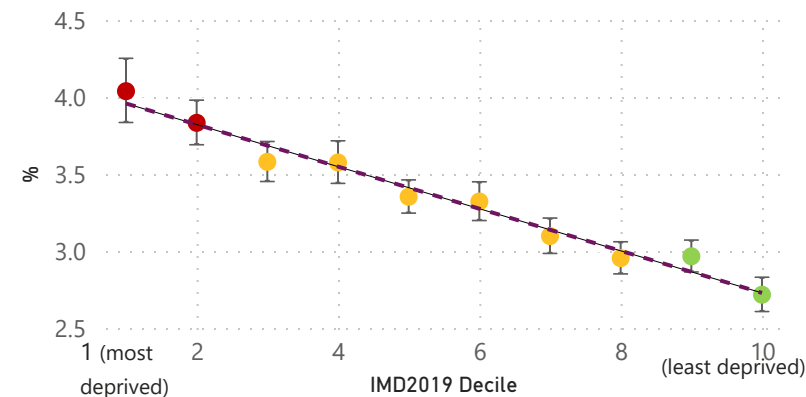
HEALTH: Disability or Infirmary - Other health problem or disability



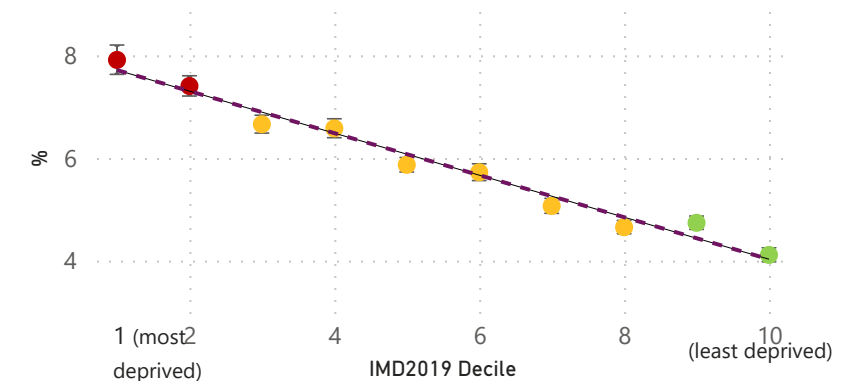
HEALTH: Disability or Infirmary - Recognising when you are in physical danger



HEALTH: Disability or Infirmary - Sight (apart from wearing standard glasses)



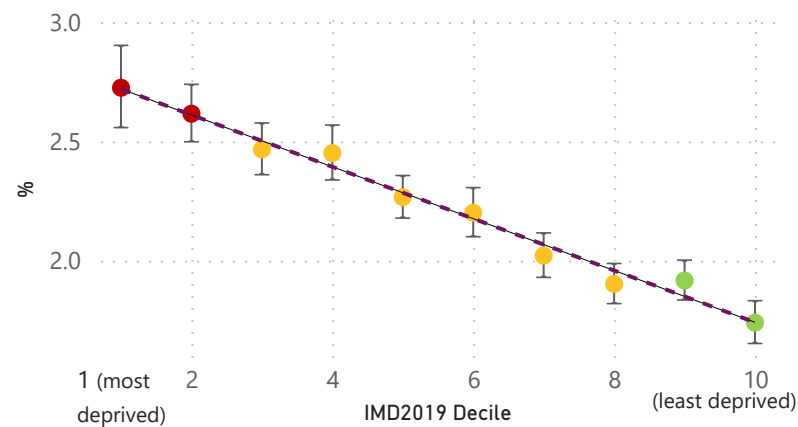
HEALTH: Disability or Infirmary - Your physical co-ordination (e.g. balance)



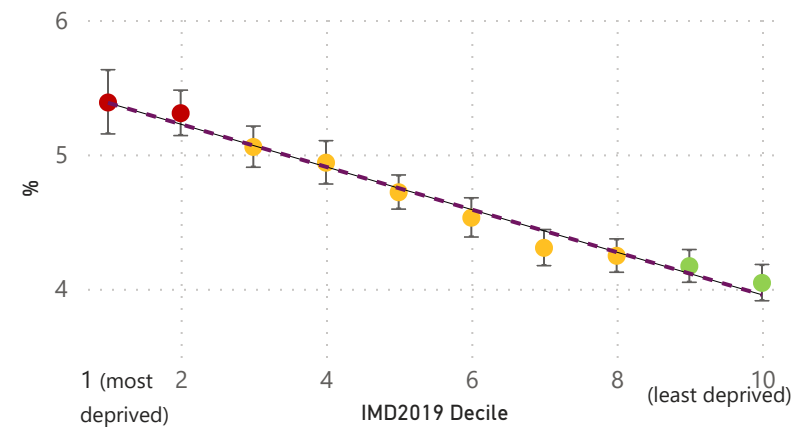
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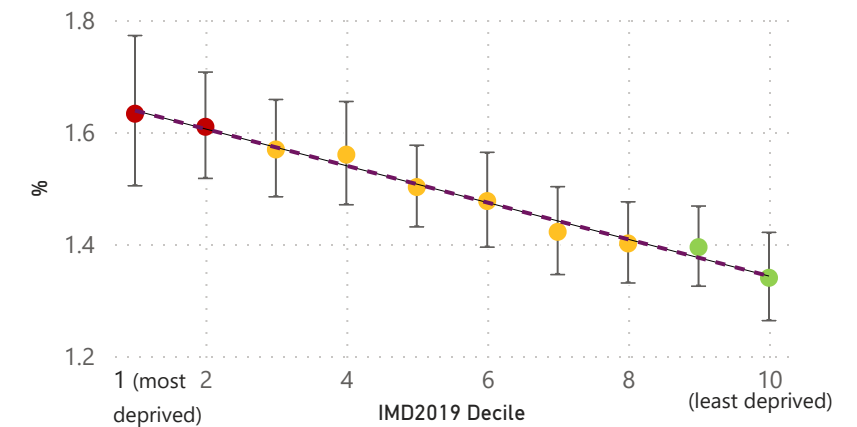
HEALTH: Ever diagnosed - Angina



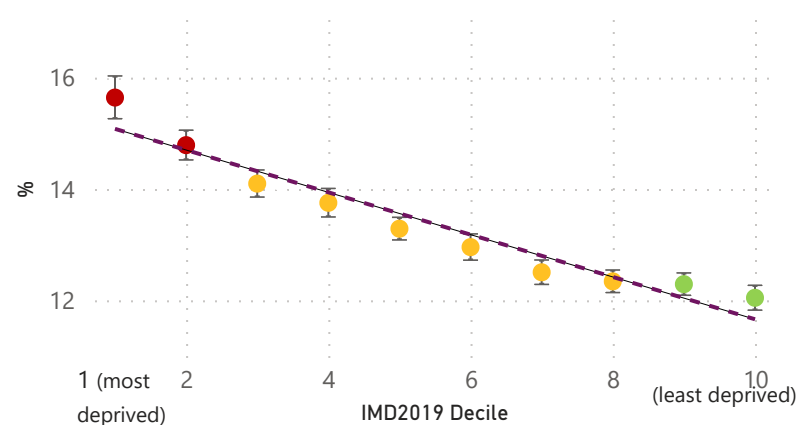
HEALTH: Ever diagnosed - Anxiety



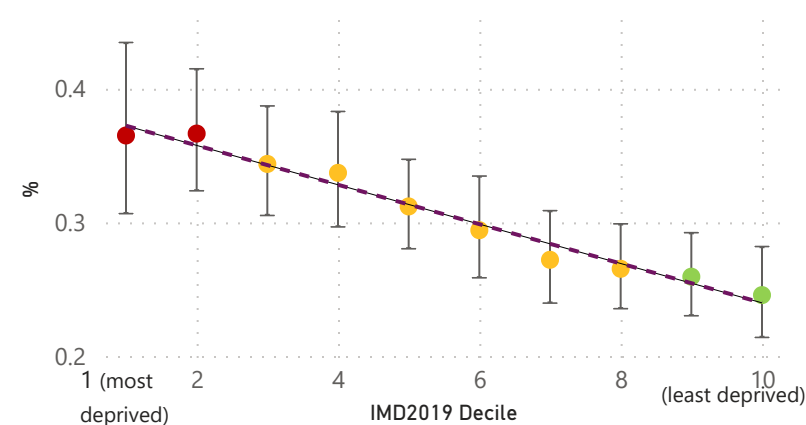
HEALTH: Ever diagnosed - Any kind of liver condition



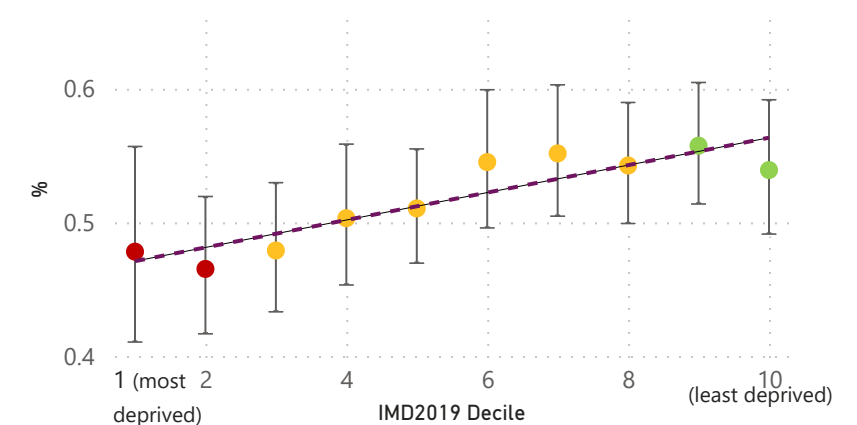
HEALTH: Ever diagnosed - Asthma



HEALTH: Ever diagnosed - Bipolar disorder or manic depression



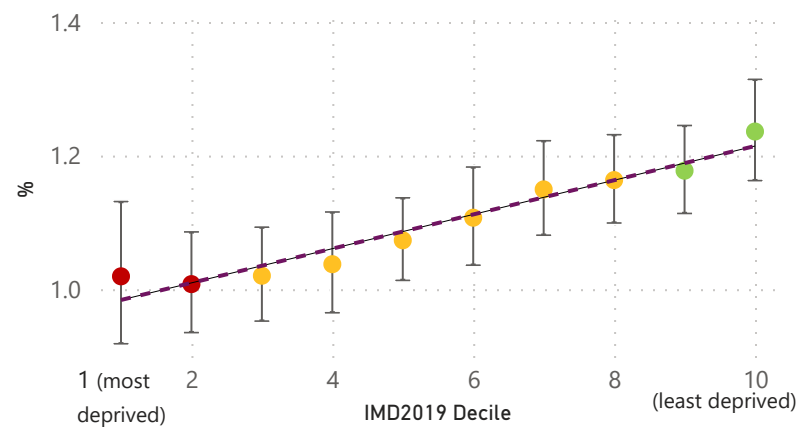
HEALTH: Ever diagnosed - Bowel/colorectal cancer



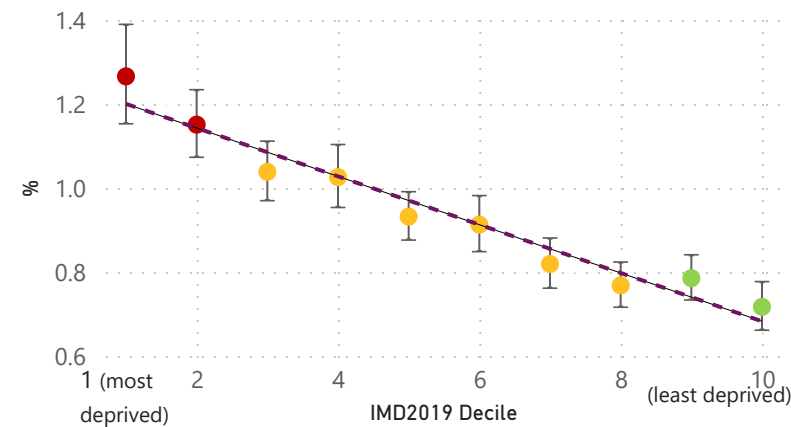
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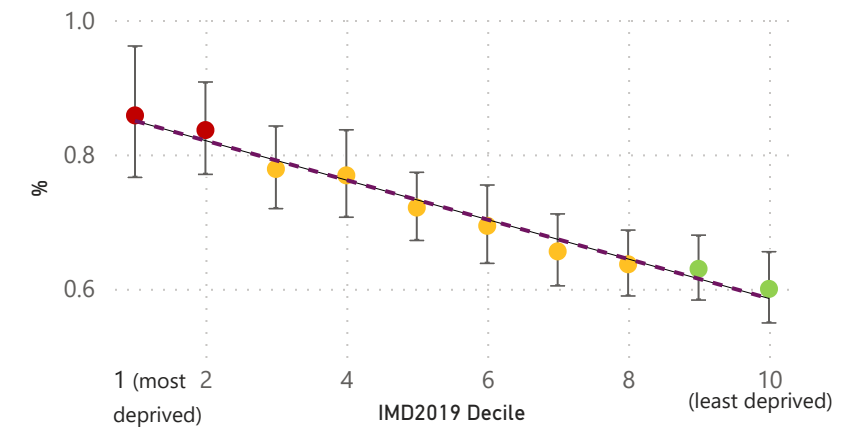
HEALTH: Ever diagnosed - Breast cancer



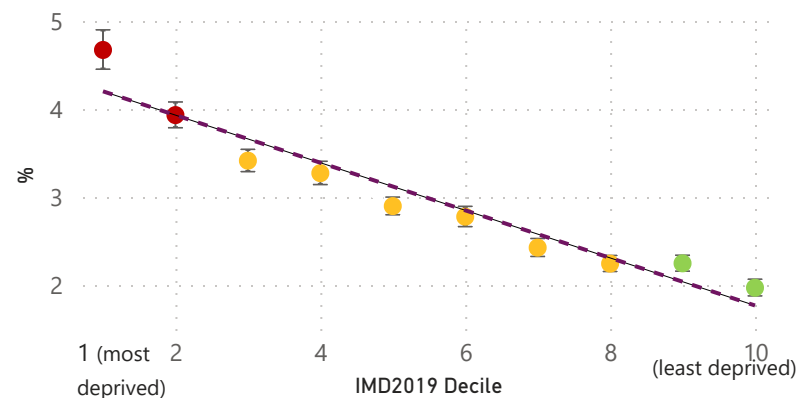
HEALTH: Ever diagnosed - Chronic bronchitis



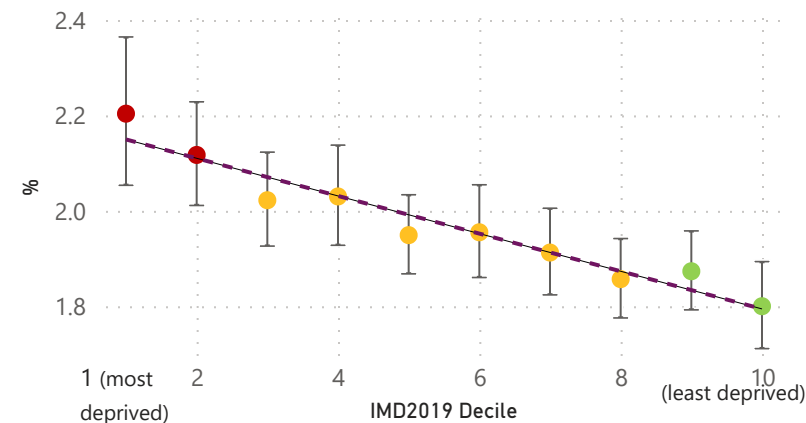
HEALTH: Ever diagnosed - Congestive heart failure



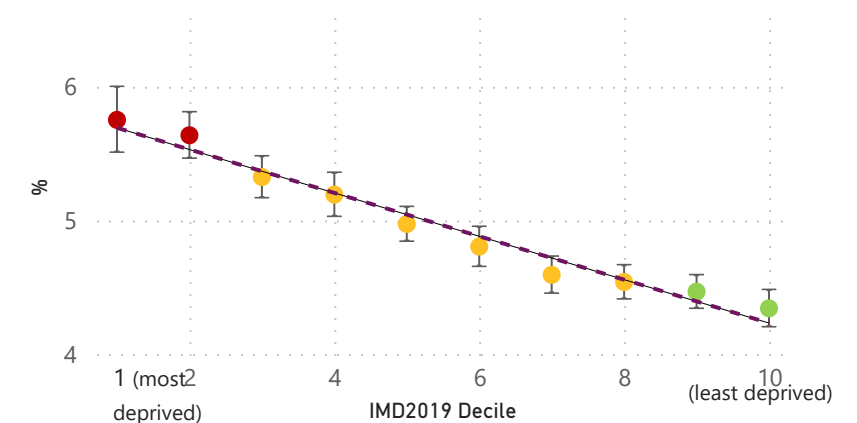
HEALTH: Ever diagnosed - COPD (Chronic Obstructive Pulmonary Disease)



HEALTH: Ever diagnosed - Coronary heart disease



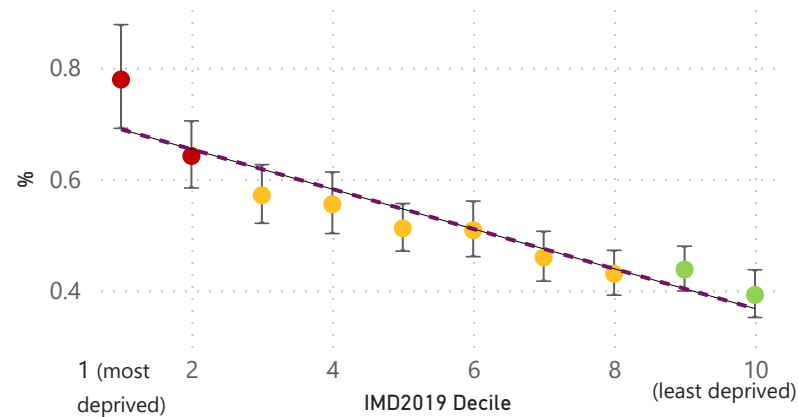
HEALTH: Ever diagnosed - Depression



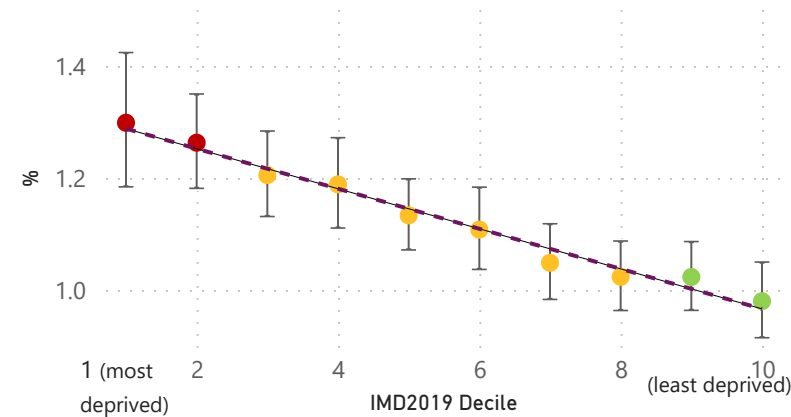
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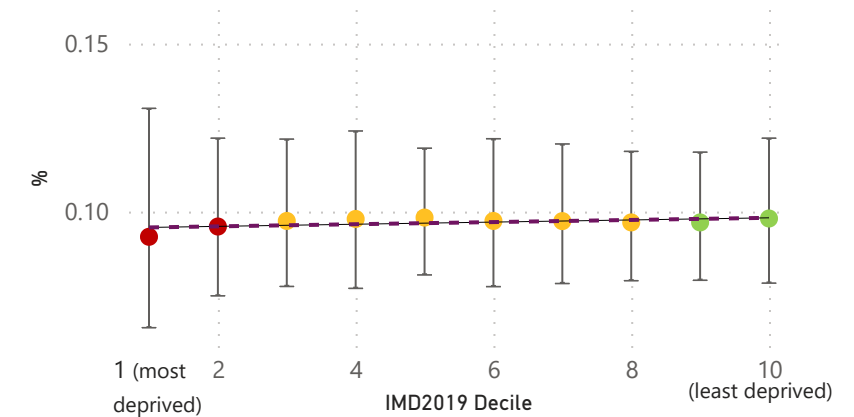
HEALTH: Ever diagnosed - Emphysema



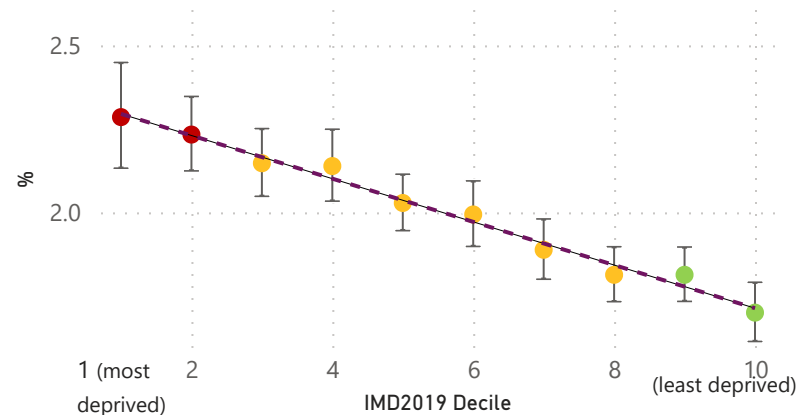
HEALTH: Ever diagnosed - Epilepsy



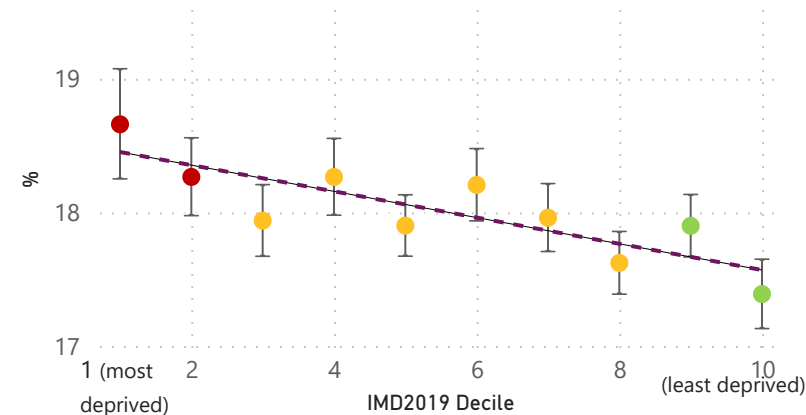
HEALTH: Ever diagnosed - Gestational diabetes/during pregnancy



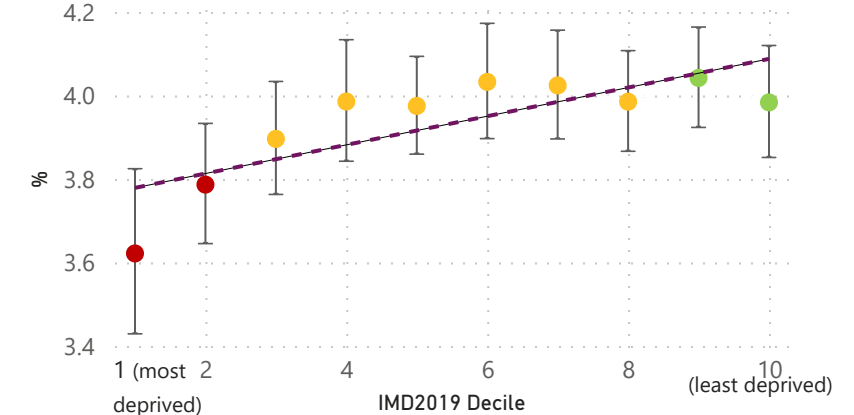
HEALTH: Ever diagnosed - Heart attack or myocardial infarction



HEALTH: Ever diagnosed - High blood pressure/hypertension



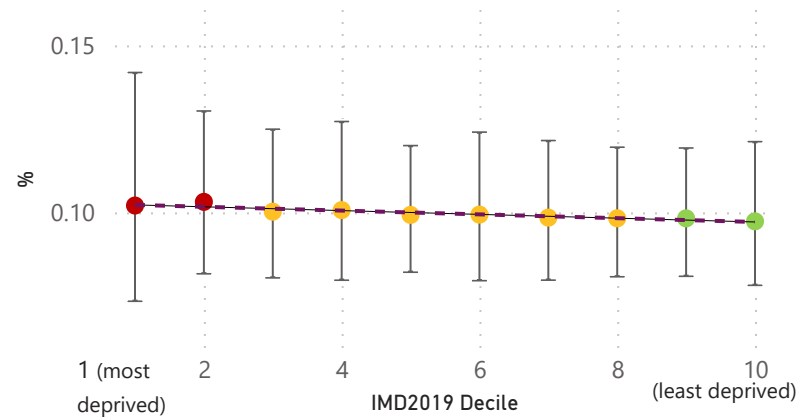
HEALTH: Ever diagnosed - Hypothyroidism or an under-active thyroid



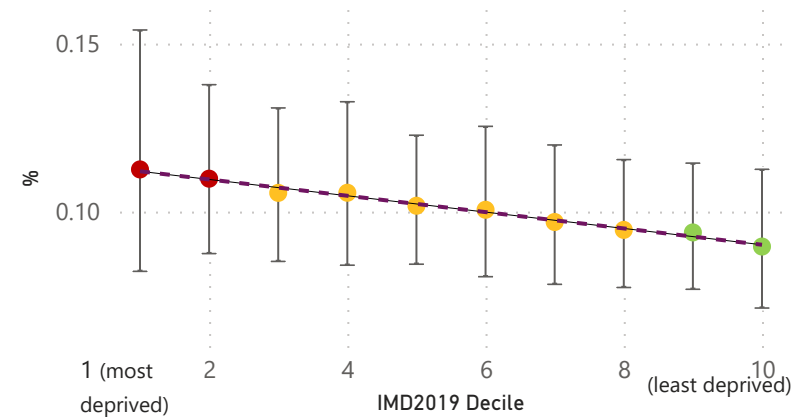
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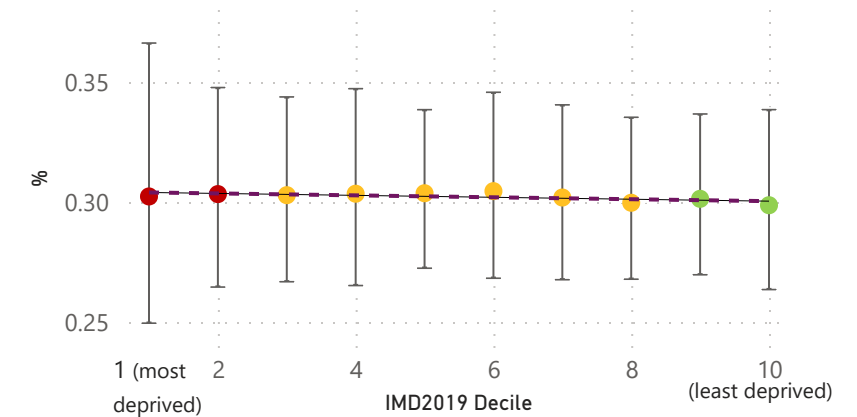
HEALTH: Ever diagnosed - Liver cancer



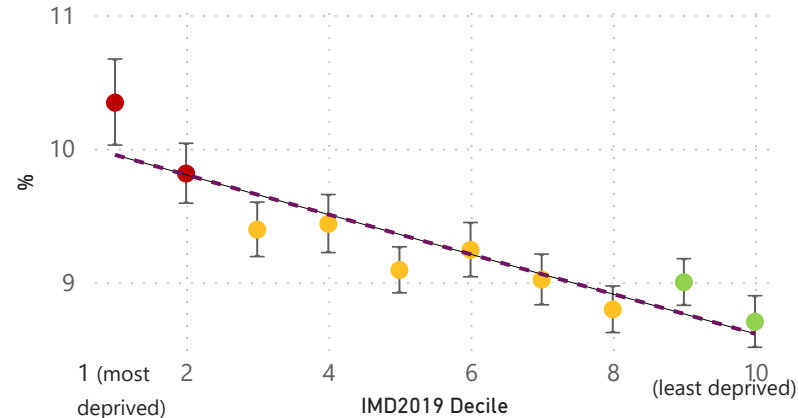
HEALTH: Ever diagnosed - Lung cancer



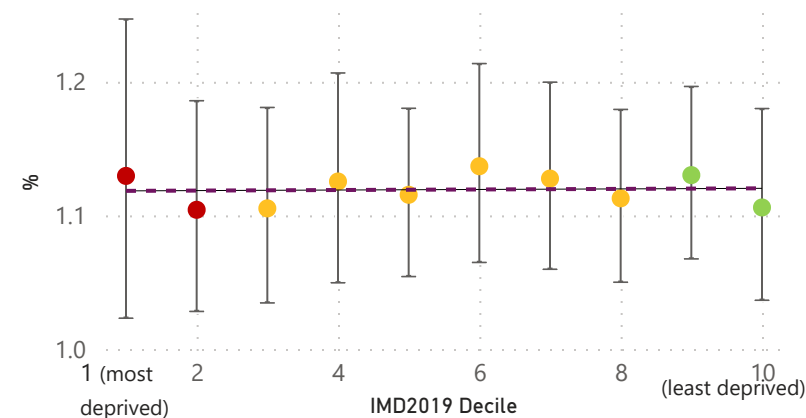
HEALTH: Ever diagnosed - Multiple Sclerosis



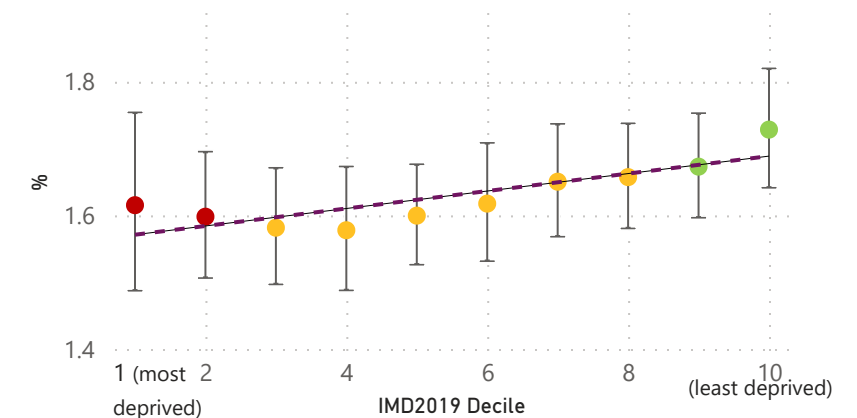
HEALTH: Ever diagnosed - Osteoarthritis



HEALTH: Ever diagnosed - Other arthritis



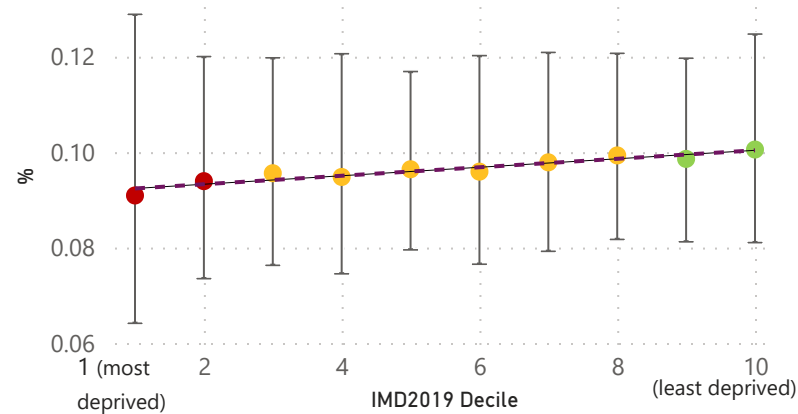
HEALTH: Ever diagnosed - Other cancer



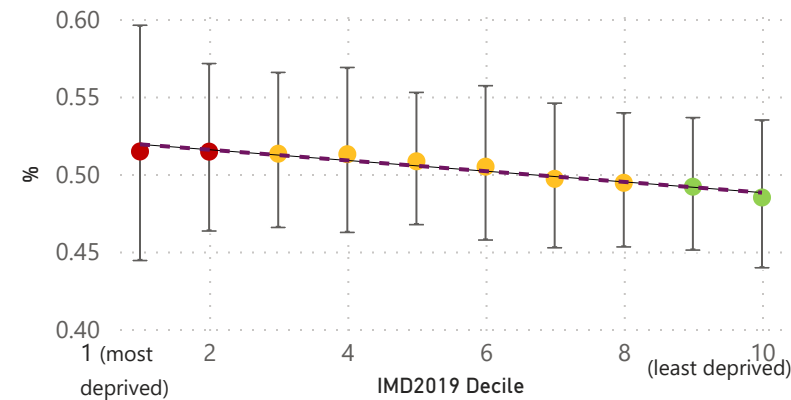
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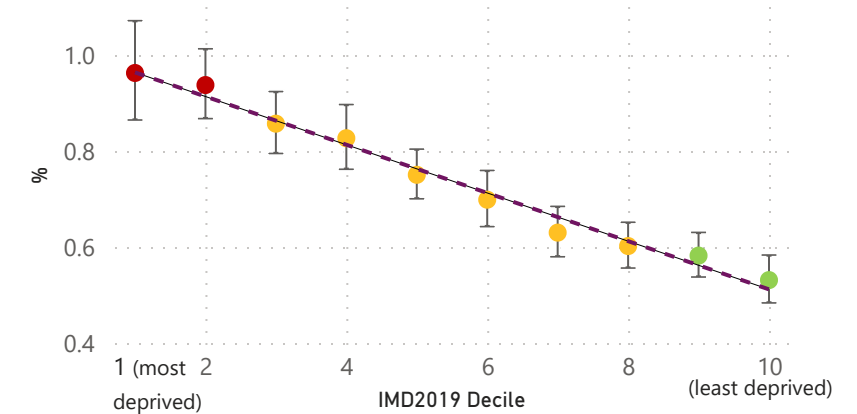
HEALTH: Ever diagnosed - Other diabetes



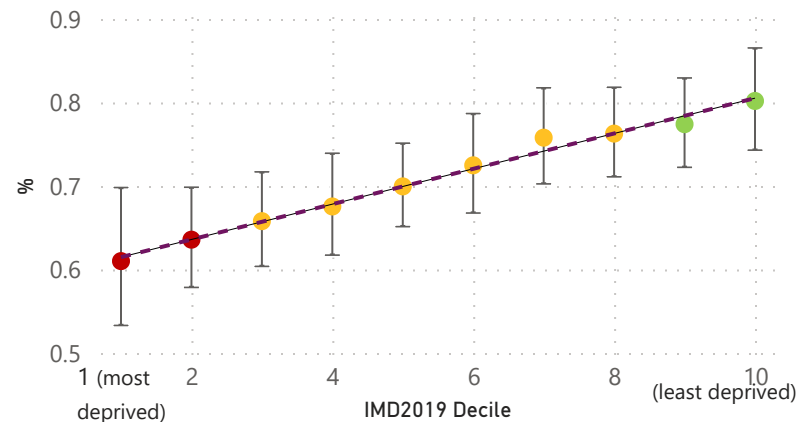
HEALTH: Ever diagnosed - Other emotional, nervous or psychiatric problem



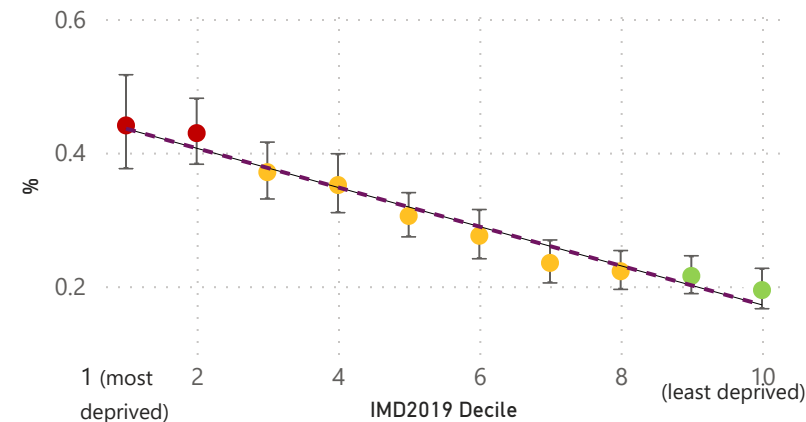
HEALTH: Ever diagnosed - Post-traumatic stress disorder



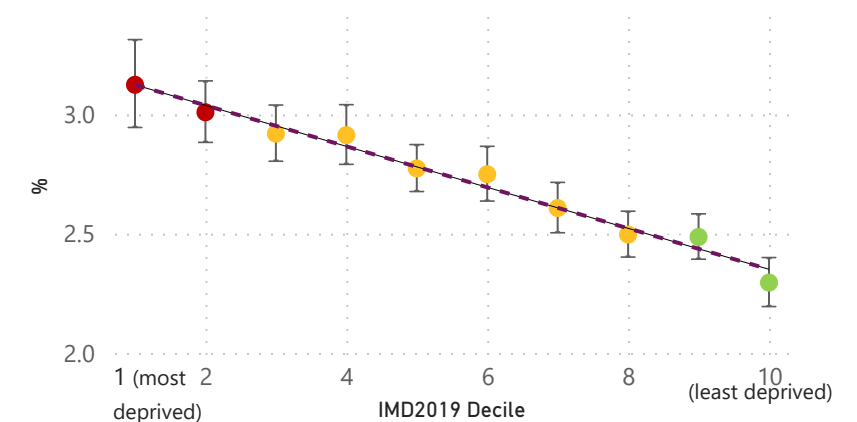
HEALTH: Ever diagnosed - Prostate cancer



HEALTH: Ever diagnosed - Psychosis or schizophrenia



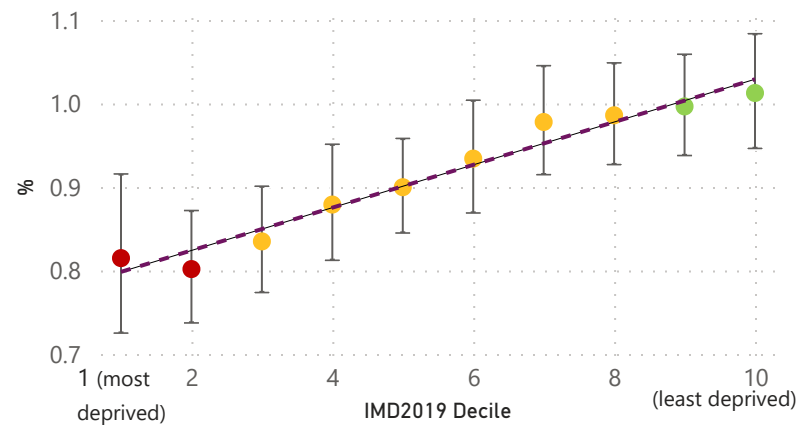
HEALTH: Ever diagnosed - Rheumatoid arthritis



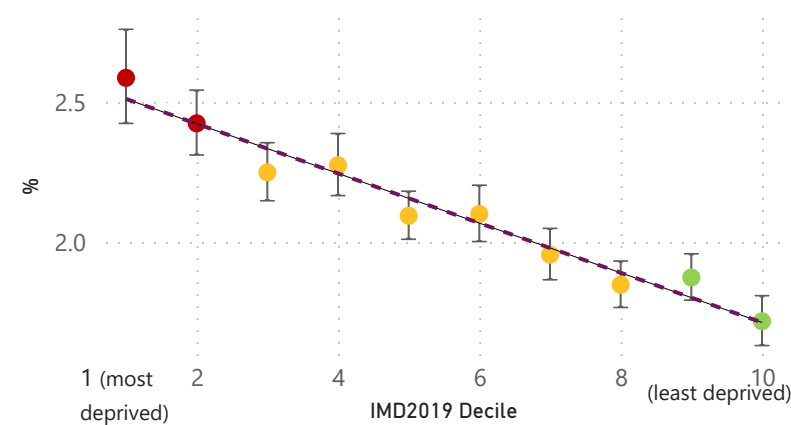
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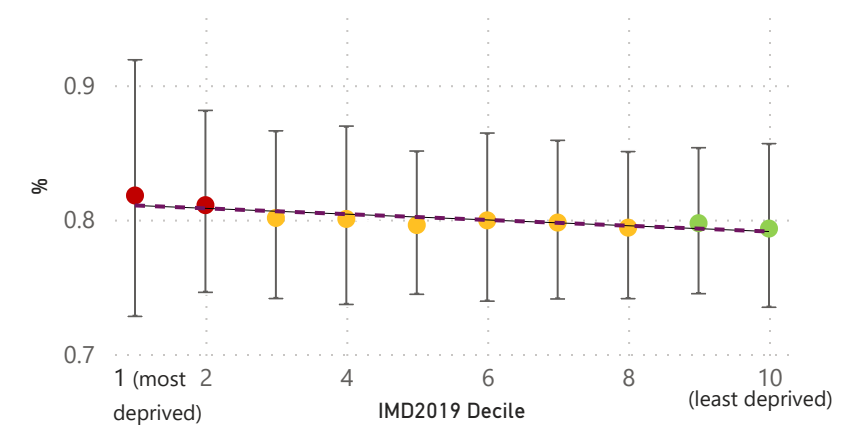
HEALTH: Ever diagnosed - Skin cancer or melanoma



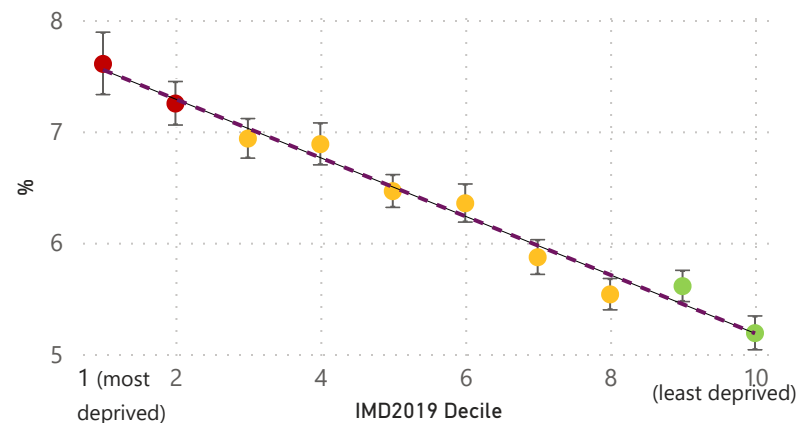
HEALTH: Ever diagnosed - Stroke



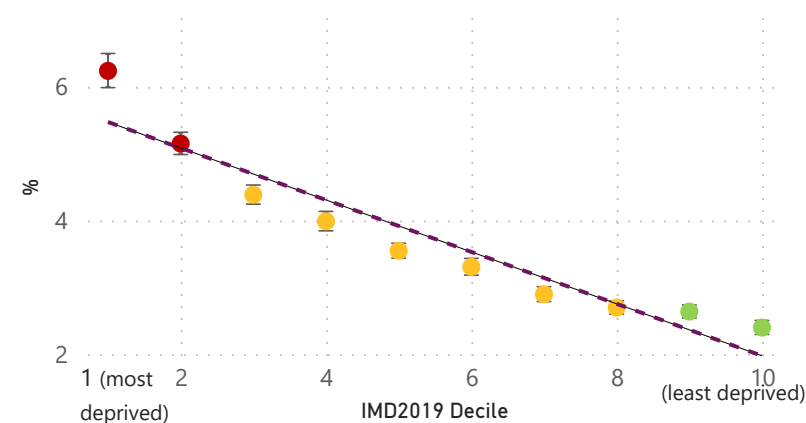
HEALTH: Ever diagnosed - Type 1 diabetes



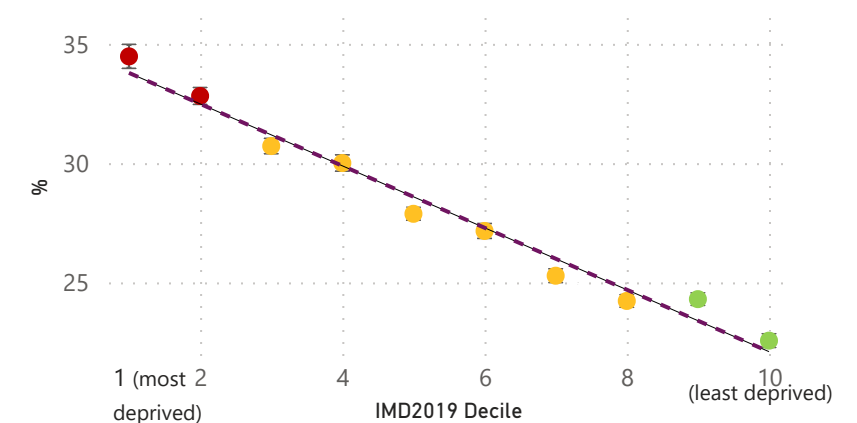
HEALTH: Ever diagnosed - Type 2 diabetes



HEALTH: Health Indicators - Mental illness/anxiety/depression/nerves



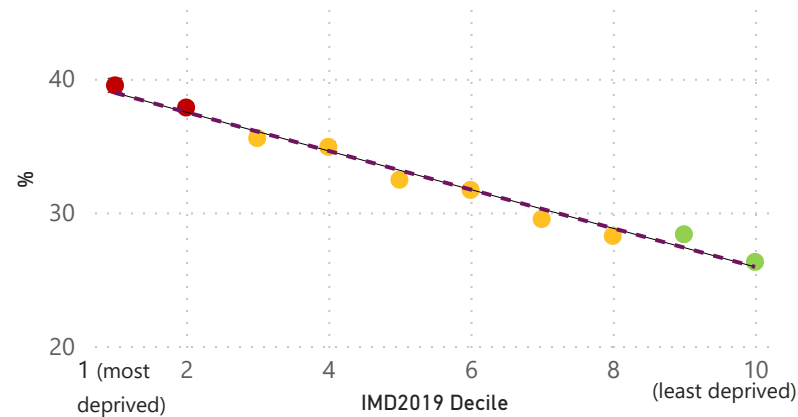
HEALTH: Health Limits - Health limits moderate activities



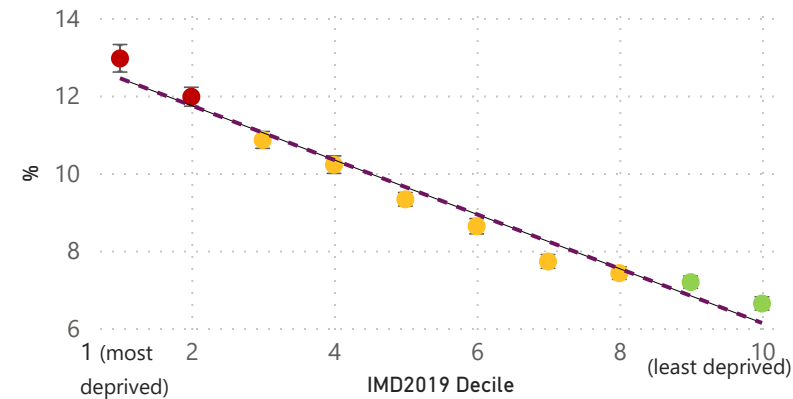
Slope Index for Healthy People

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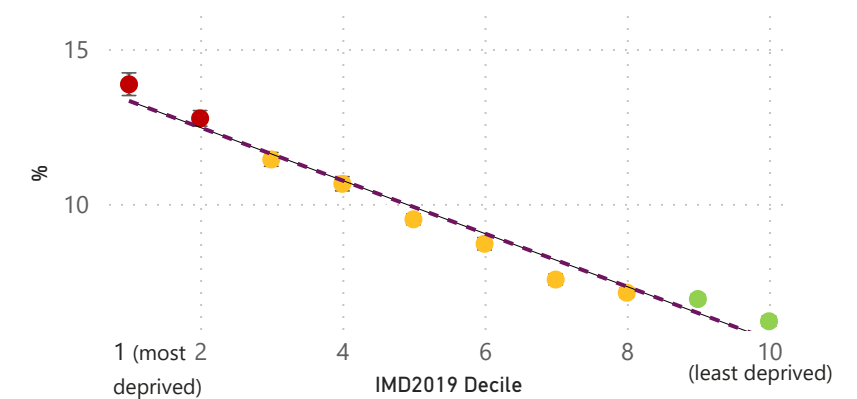
HEALTH: Health Limits - Health limits several flights of stairs



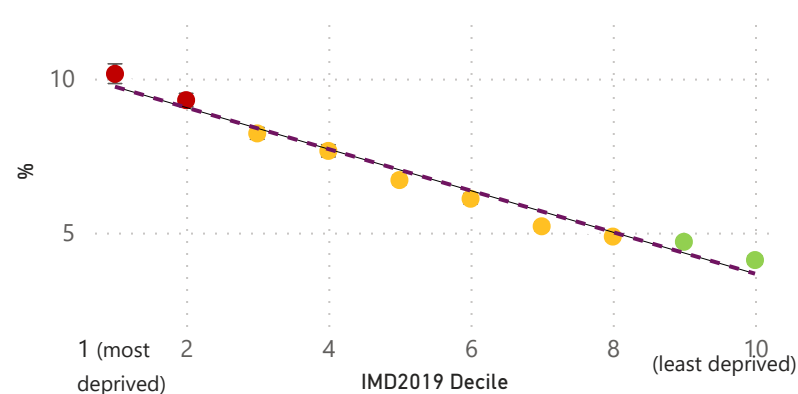
HEALTH: Health Limits - Last 4 weeks: felt downhearted and depressed



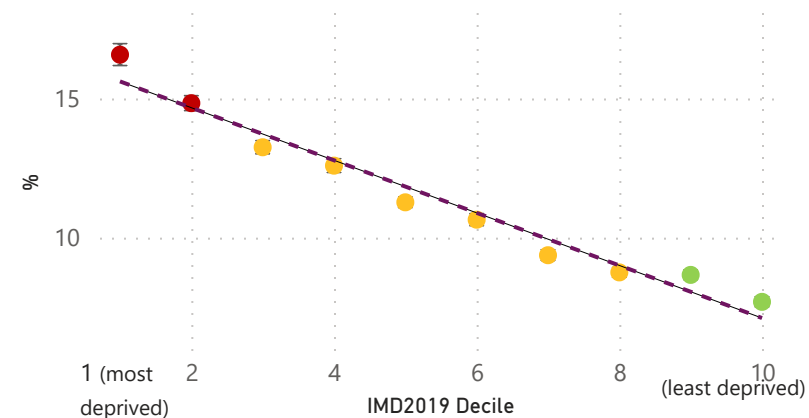
HEALTH: Health Limits - Last 4 weeks: mental health meant accomplished less



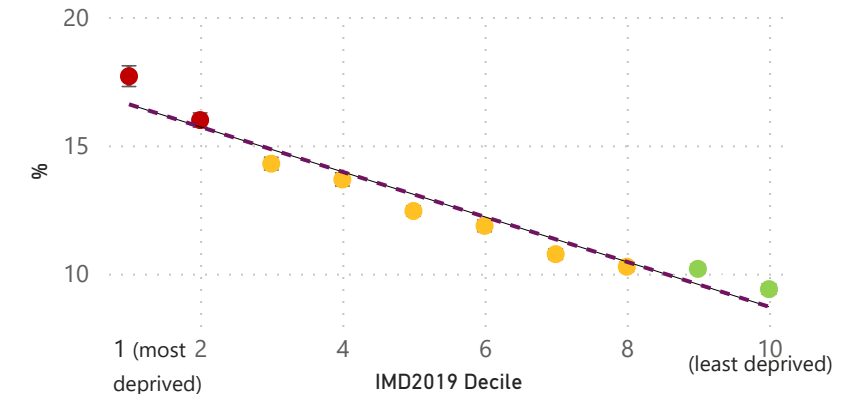
HEALTH: Health Limits - Last 4 weeks: mental health meant worked less carefully



HEALTH: Health Limits - Last 4 weeks: pain interfered with work



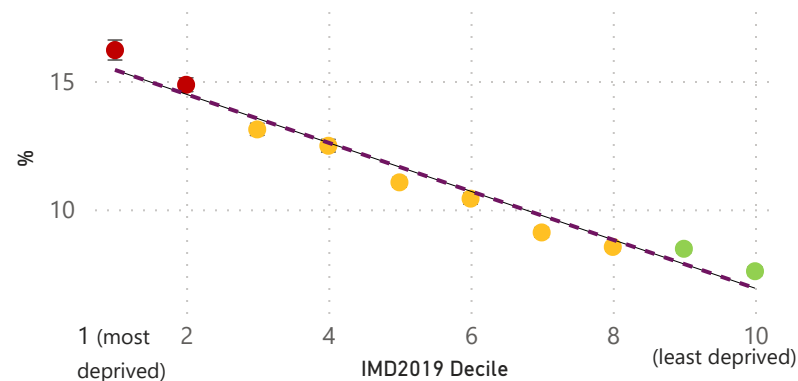
HEALTH: Health Limits - Last 4 weeks: physical health limits amount of work



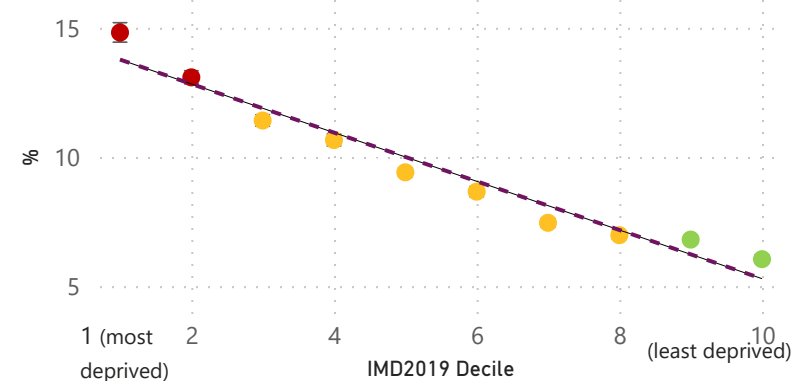
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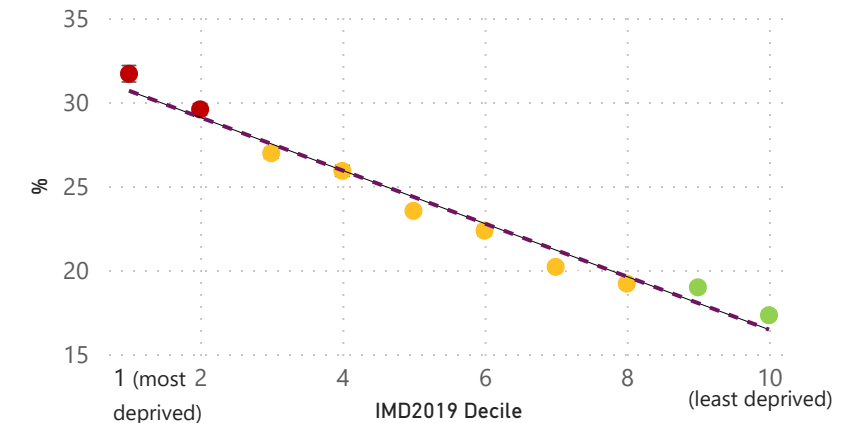
HEALTH: Health Limits - Last 4 weeks: physical health limits kind of work



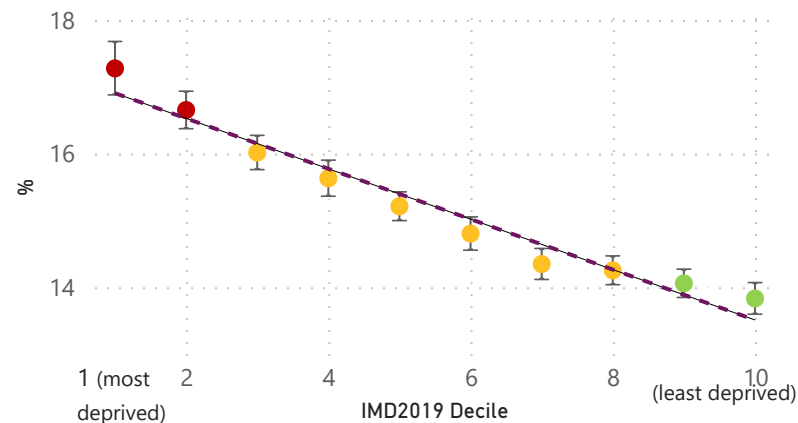
HEALTH: Health Limits - Last 4 weeks: physical or mental health interfered with social life



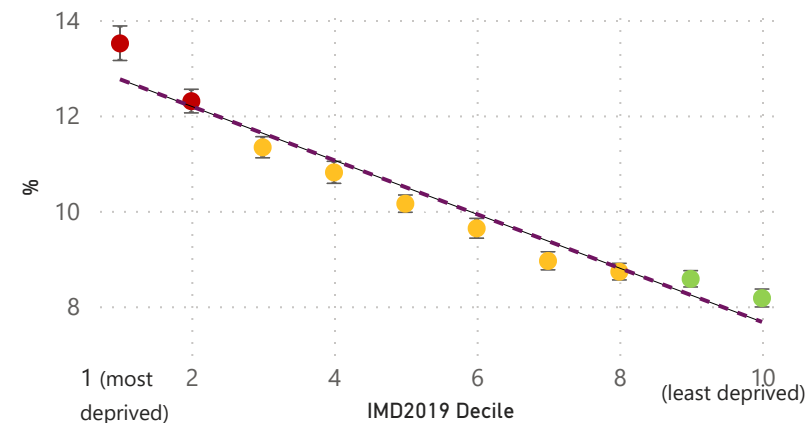
HEALTH: Health Limits - Poor general health



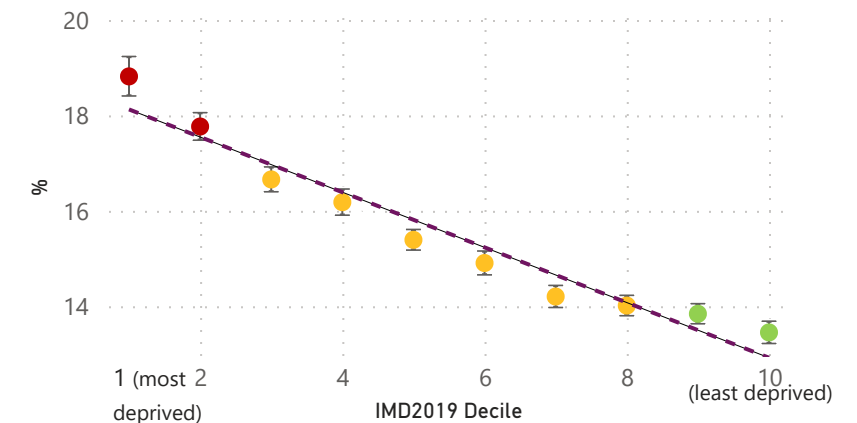
HEALTH: Wellbeing (GHQ) - Does not enjoy general happiness



HEALTH: Wellbeing (GHQ) - Does not feel a sense of self-worth



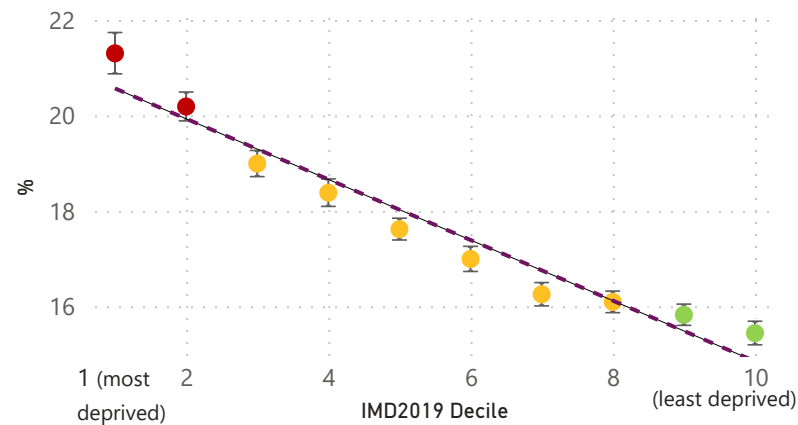
HEALTH: Wellbeing (GHQ) - Does not feel one is playing a useful role



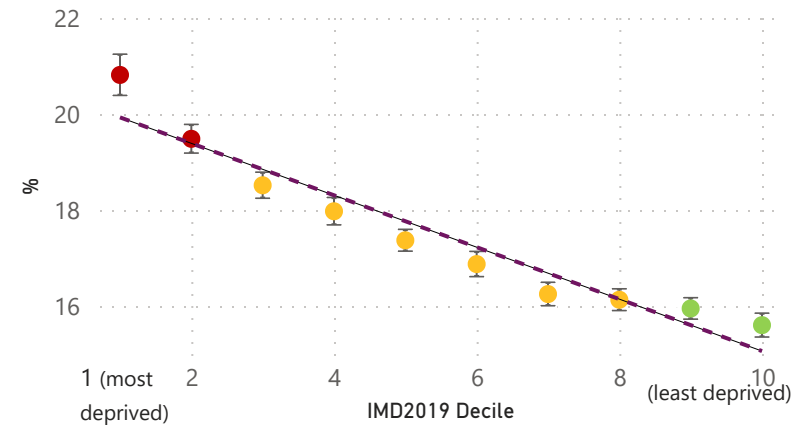
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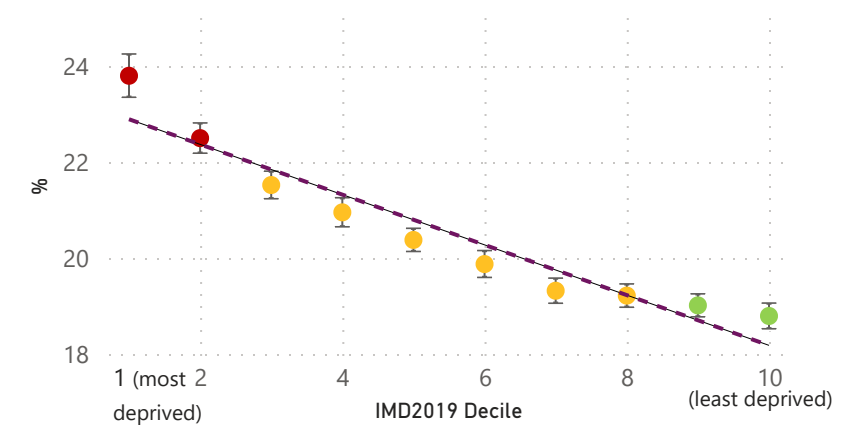
HEALTH: Wellbeing (GHQ) - More than usual difficulties: concentration



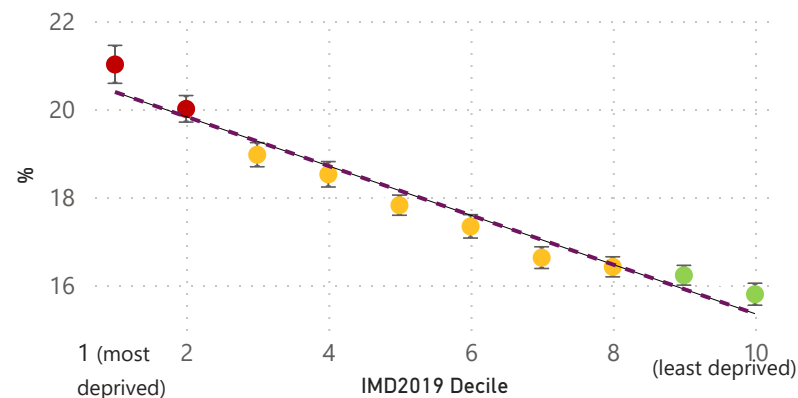
HEALTH: Wellbeing (GHQ) - More than usual difficulties: confidence



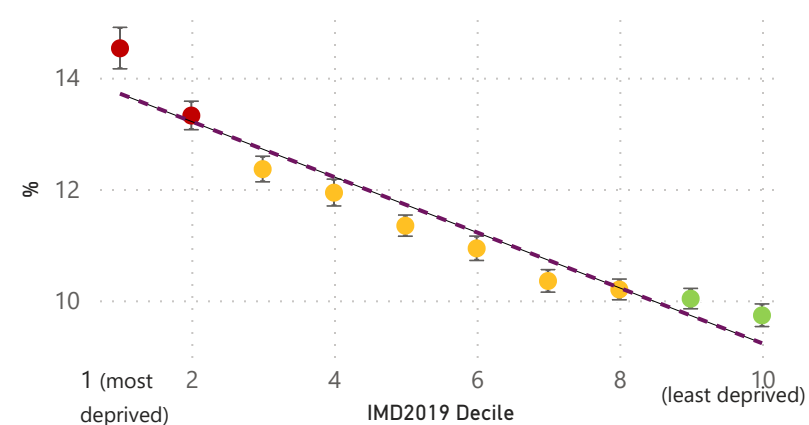
HEALTH: Wellbeing (GHQ) - More than usual difficulties: depressed



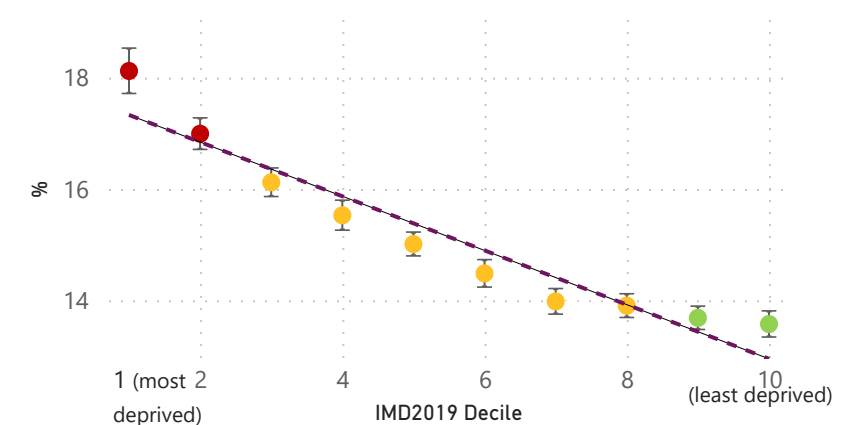
HEALTH: Wellbeing (GHQ) - More than usual difficulties: enjoying everyday activities



HEALTH: Wellbeing (GHQ) - More than usual difficulties: facing problems



HEALTH: Wellbeing (GHQ) - More than usual difficulties: loss of sleep

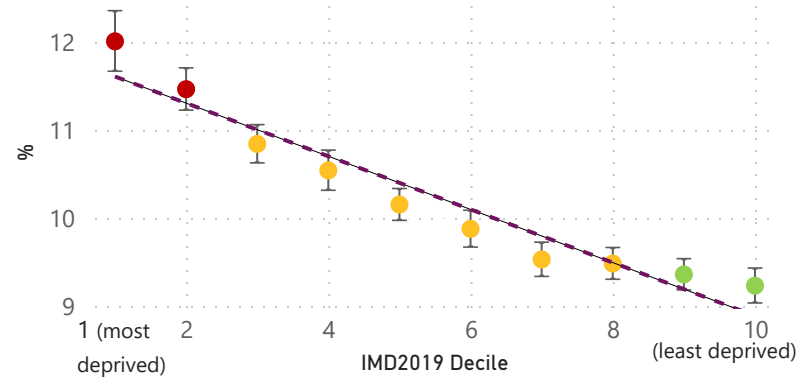


● Most deprived 20%, ● Least deprived, 20% ● Middle 60%, I errors bars(95% confidence intervals), ----- regression line. **Source:** CACI Acorn

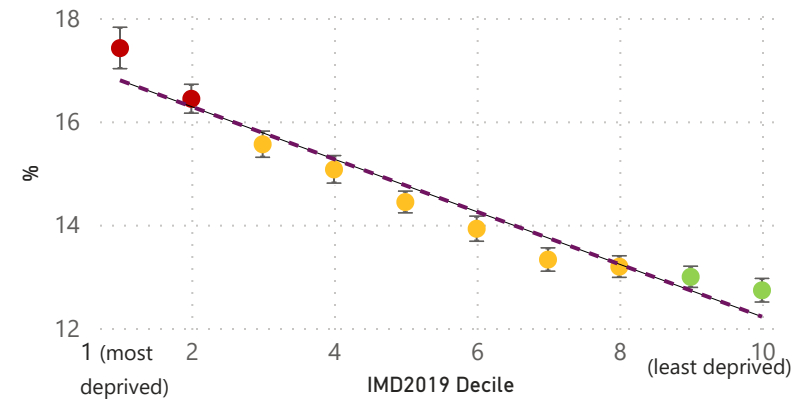
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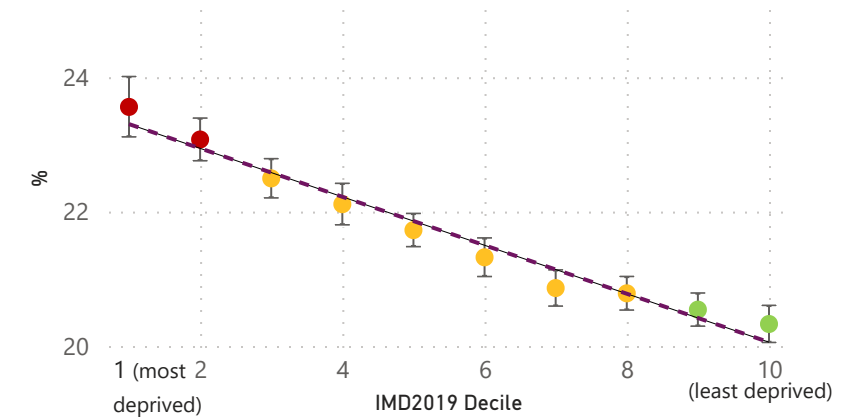
HEALTH: Wellbeing (GHQ) - More than usual difficulties: making decisions



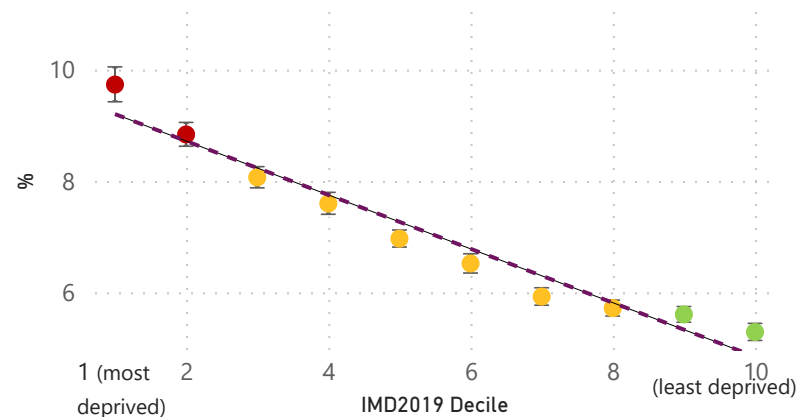
HEALTH: Wellbeing (GHQ) - More than usual difficulties: overcoming difficulties



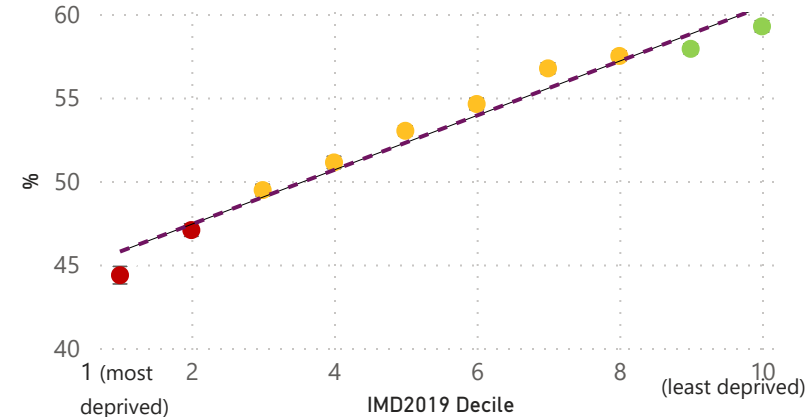
HEALTH: Wellbeing (GHQ) - More than usual difficulties: under strain



SOCIAL CAPITAL_Contentment_Dissatisfied with: Life overall



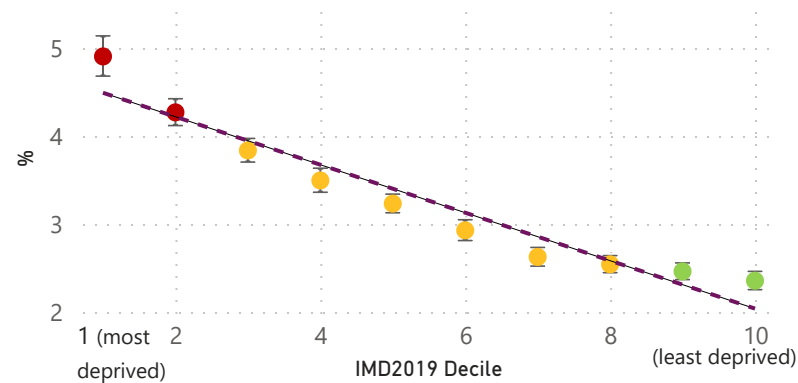
SOCIAL CAPITAL_Contentment_Satisfied with: Life overall



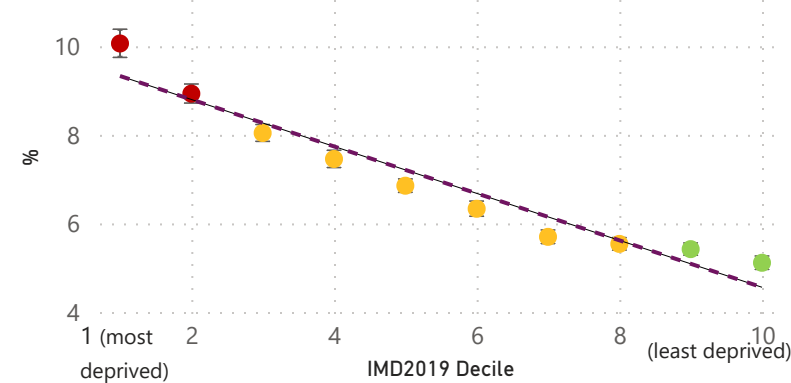
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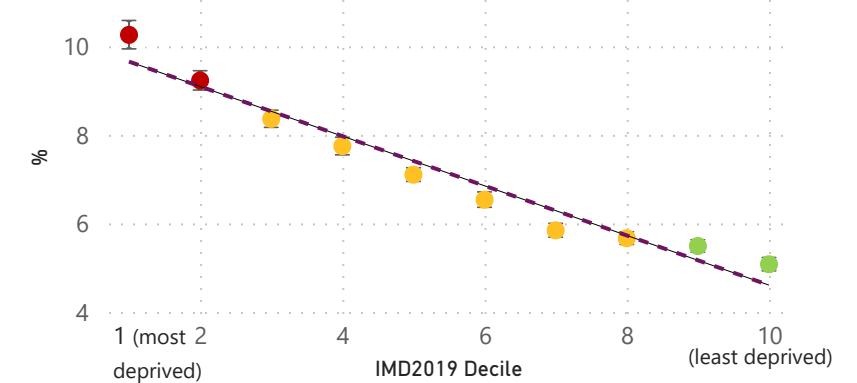
COMMUNITY SAFETY_Crime Survey for England - Very Worried About:_Being attacked because of skin colour, ethnic origin or religion



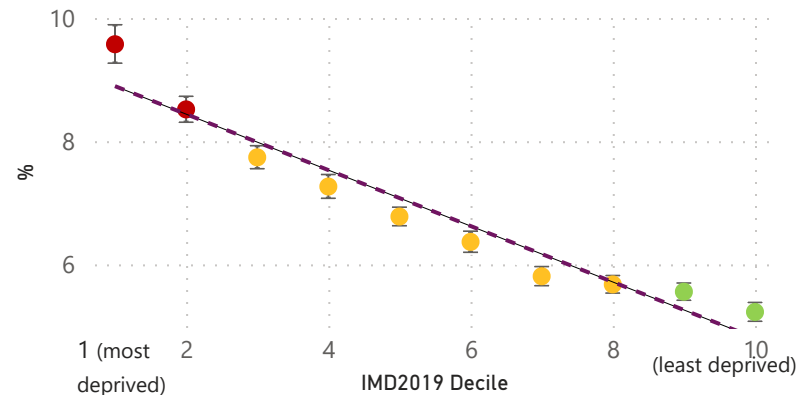
COMMUNITY SAFETY_Crime Survey for England - Very Worried About:_Being mugged and robbed



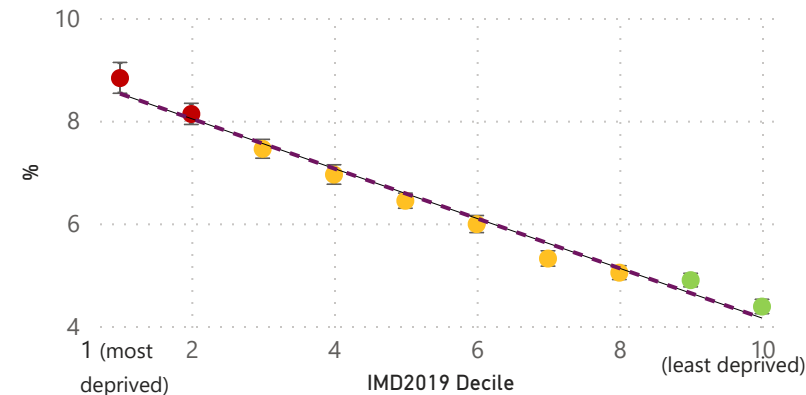
COMMUNITY SAFETY_Crime Survey for England - Very Worried About:_Being physically attacked by strangers



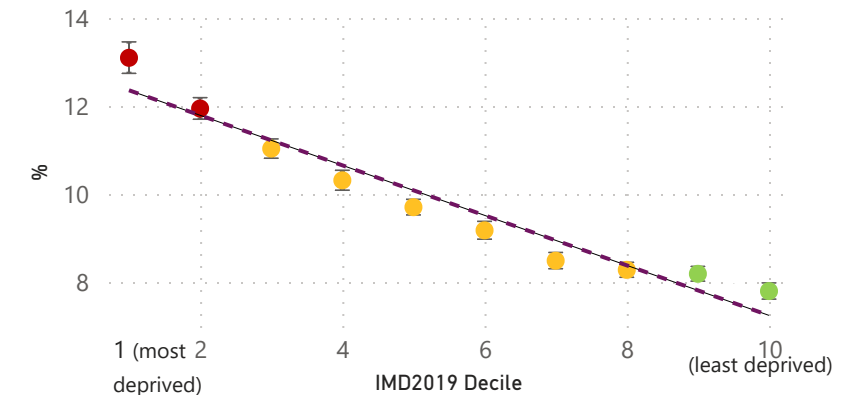
COMMUNITY SAFETY_Crime Survey for England - Very Worried About:_Being raped



COMMUNITY SAFETY_Crime Survey for England - Very Worried About:_Having my car stolen



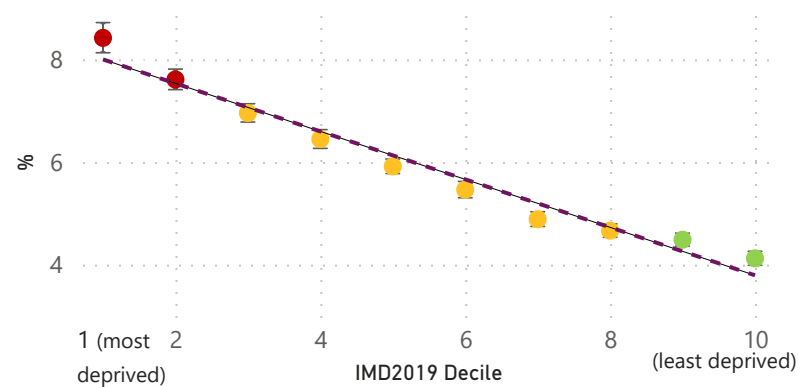
COMMUNITY SAFETY_Crime Survey for England - Very Worried About:_Home being broken into



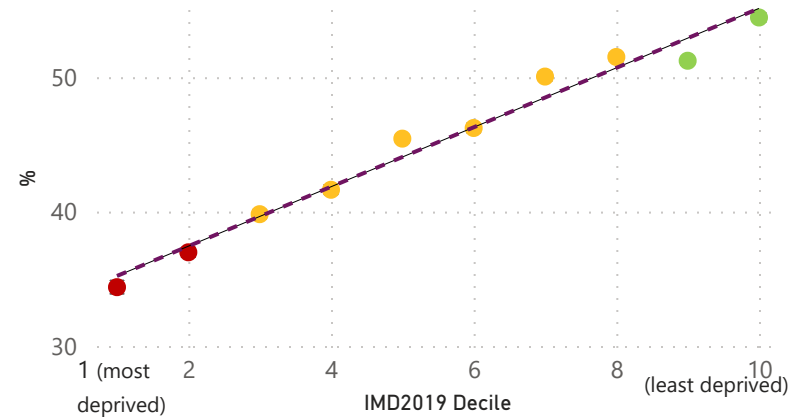
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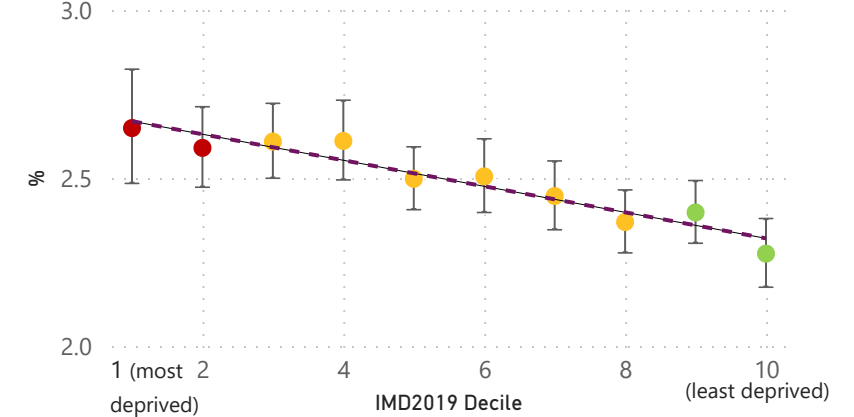
COMMUNITY SAFETY_Crime Survey for England - Very Worried About: Things being stolen from my car



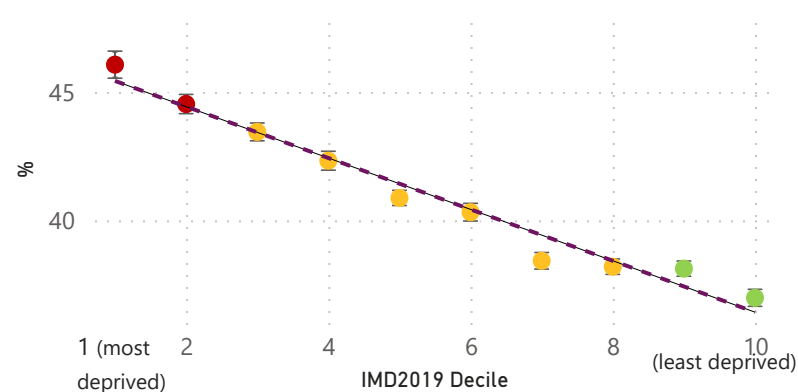
DIGITAL: Internet Access: Frequency - Heavy (10+ hours per week)



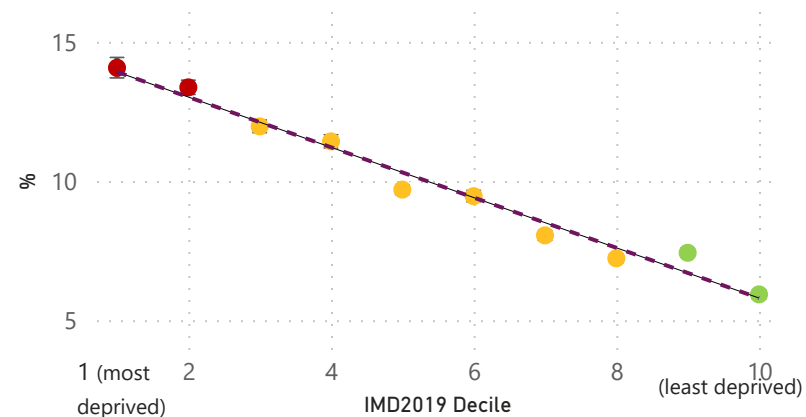
DIGITAL: Internet Access: Frequency - Light (up to 1 hour per week)



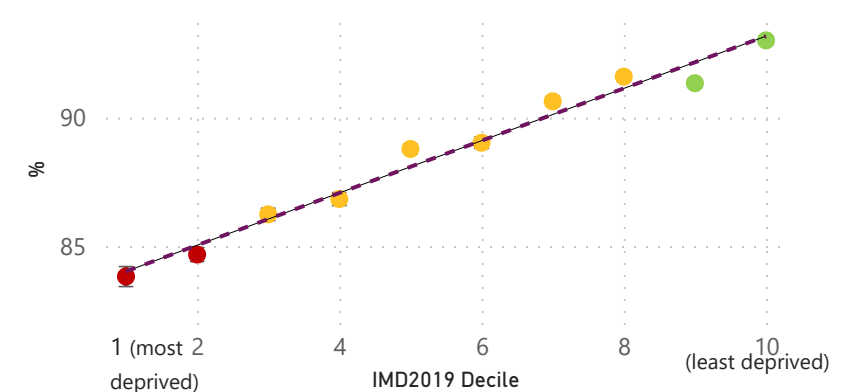
DIGITAL: Internet Access: Frequency - Moderate (up to 10 hours per week)



INTERNET: Internet Access: Overall - Never used the internet



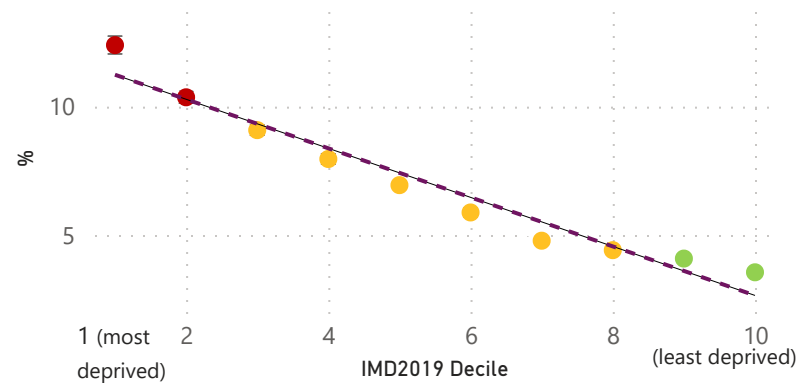
INTERNET: Internet Access: Overall - Used the internet in the last month



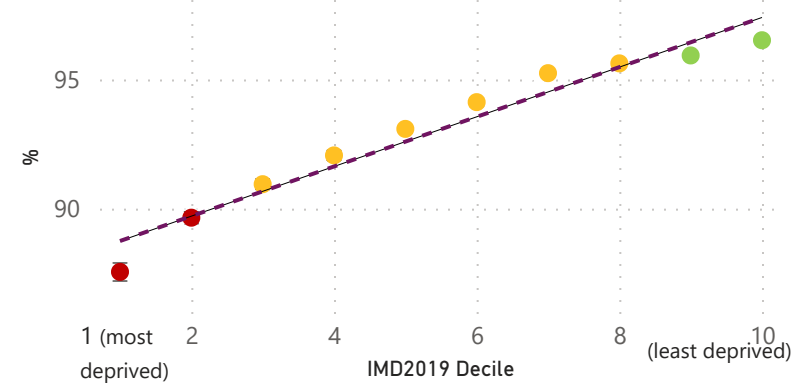
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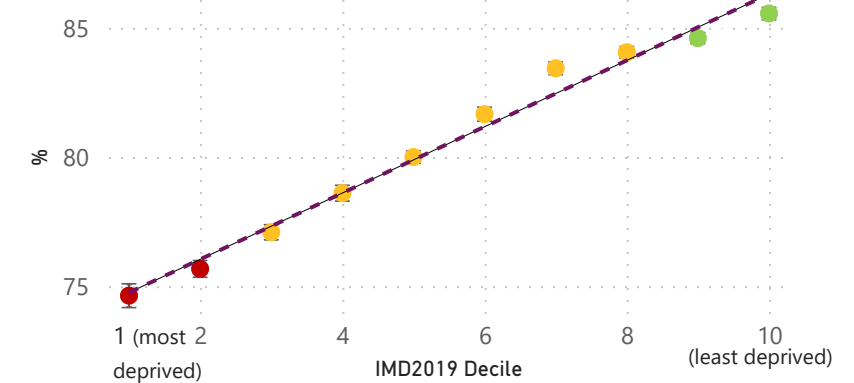
SOCIAL CAPITAL: Accommodation & Neighbourhood - Extent of vandalism: Fairly or very common



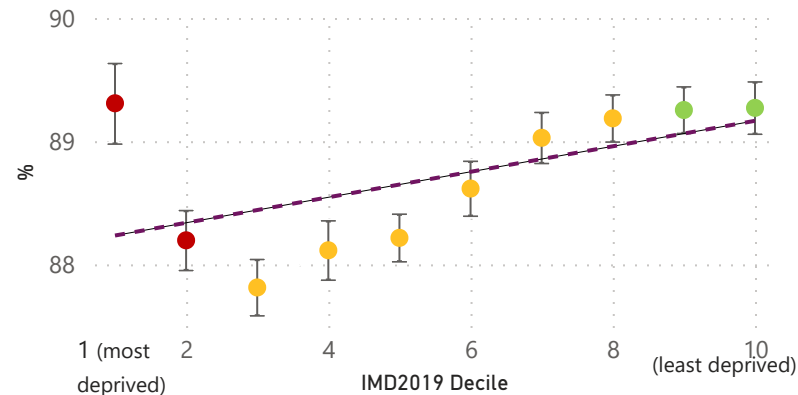
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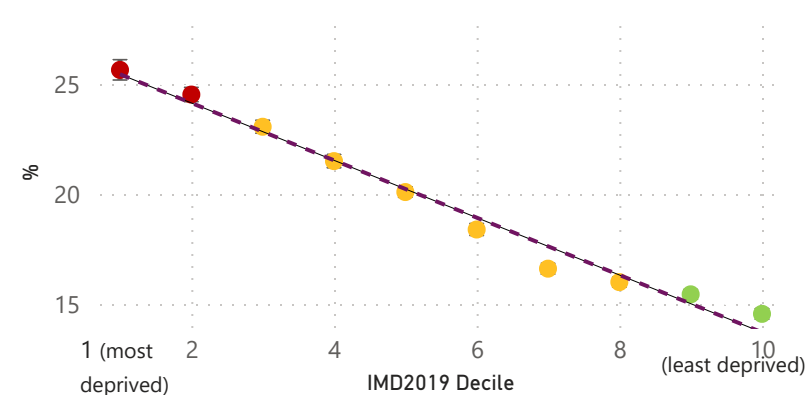
SOCIAL CAPITAL: Accommodation & Neighbourhood - No noise from neighbours



SOCIAL CAPITAL: Accommodation & Neighbourhood - No pollution from traffic/industry



SOCIAL CAPITAL: Accommodation & Neighbourhood - Noise from neighbours



SOCIAL CAPITAL: Accommodation & Neighbourhood - Pollution from traffic/industry

