

Sport Physical Activity Health And Society

Lecture 7

WRIT 2 Assignment briefing and preparation Statistics

A2

Task 1

There is a gender imbalance in sports and physical activity participation, critically analyse the possible reasons for this imbalance and give recommendations in order to increase participation. (750 Words).

Weighting 50%

Task 2

There has been strong evidence suggesting children and young people with disabilities face more barriers to sports participation. Carry out research to support this statement and highlight the key barriers that children with disabilities face and the possible solutions. (750 words).

Weighting 50%

What type of statistics
could collect?
Where can I find it?

National level examples: Active Adults survey, School Sport Survey, Free Swimming Data, Stats Wales, WIMD, Public Health Wales, Physical Activity Network Wales

Local authority level: Active Adults Survey, School Sport Survey, Free Swimming Data, WIMD

Local community level: WIMD, UK Crime Stats (<http://www.ukcrimestats.com/>)



City and County of Swansea
Dinas a Sir Abertawe



<https://www.physicalactivityandnutritionwales.org.uk/>



Wales

22 Local Authorities

Welsh Index of Multiple Deprivation

- ❑ Measures a number of different aspects that determine the deprivation levels of small areas within Wales
- ❑ Lower Layer Super Output Areas (LSOAs) are the smallest geographical areas in England and Wales where population and a wide range of other datasets are collected.
- ❑ There are approx. 33,000 LSOAs in England and Wales with an average population size of 1,600.

Web address: <http://wimd.wales.gov.uk/?lang=en>

<http://wimd.wales.gov.uk/geography/cfa/W33000171?lang=en#&min=0&max=10&domain=income>

THE OFFICIAL MEASURE OF RELATIVE DEPRIVATION FOR SMALL AREAS IN WALES

MORE IMPORTANT

INCOME



EMPLOYMENT



HEALTH



EDUCATION



ACCESS TO
SERVICES



COMMUNITY
SAFETY



PHYSICAL
ENVIRONMENT



HOUSING



WIMD OVERALL RANK



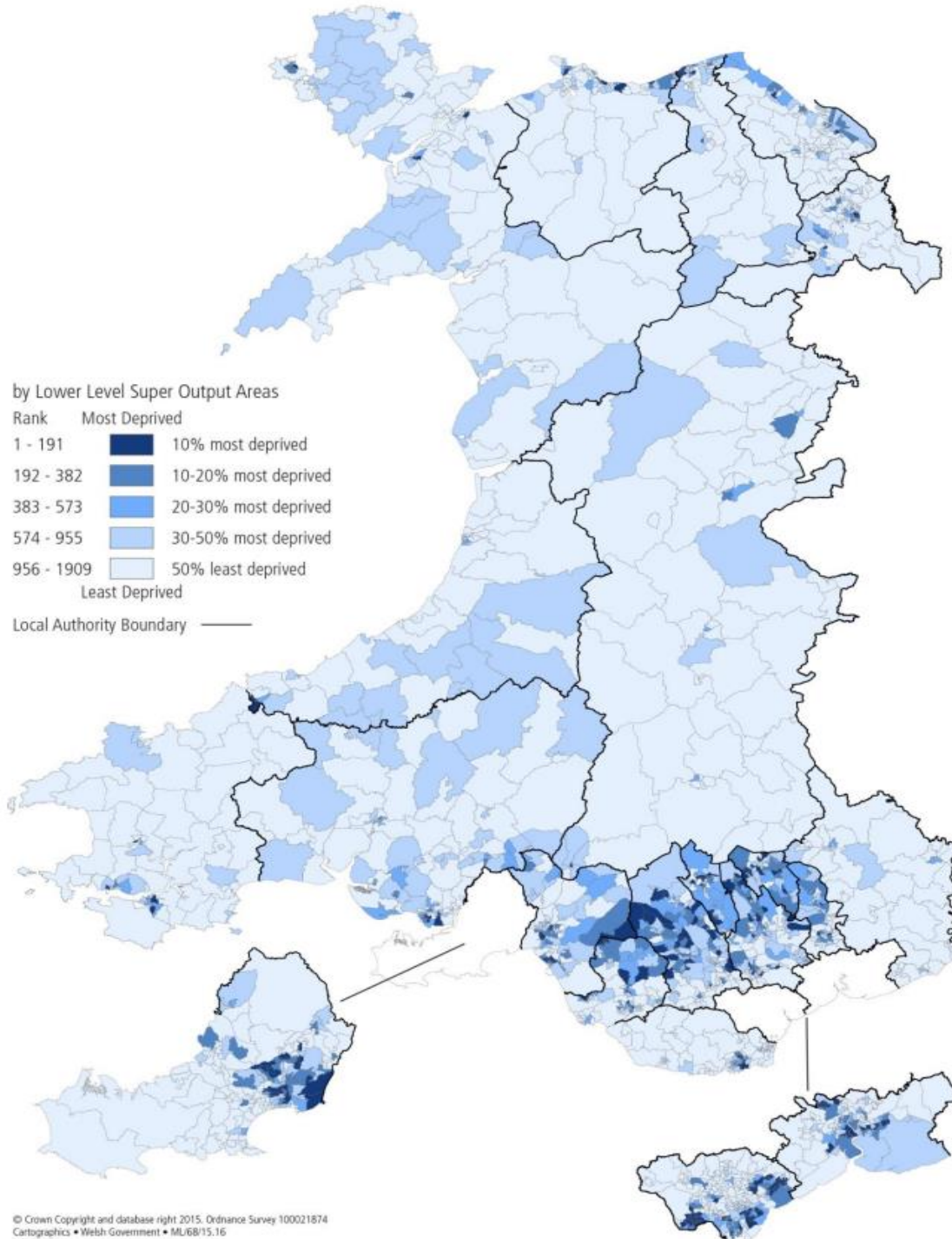
1

MOST DEPRIVED AREA

WIMD RANKS

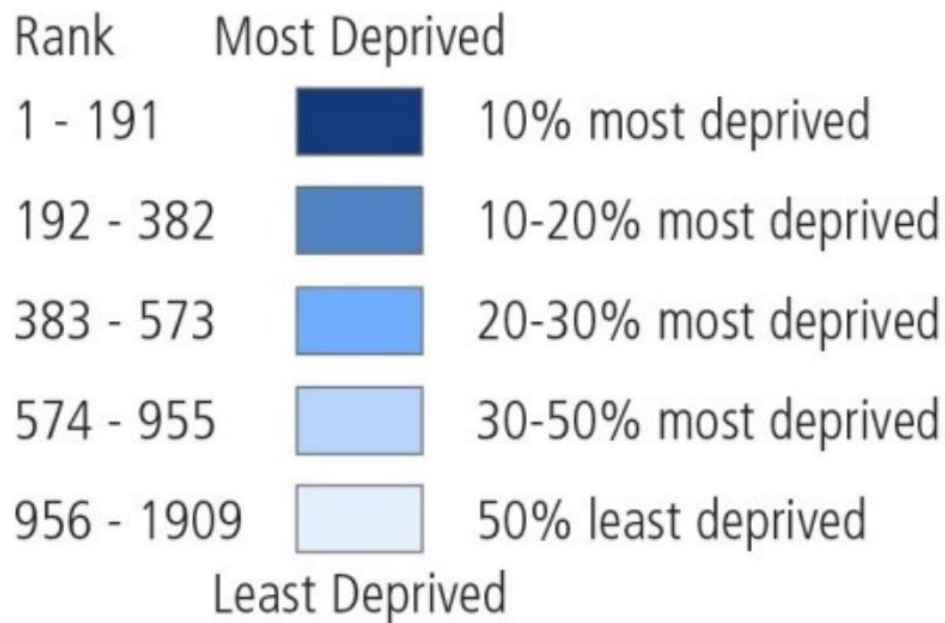
LEAST DEPRIVED AREA

1909

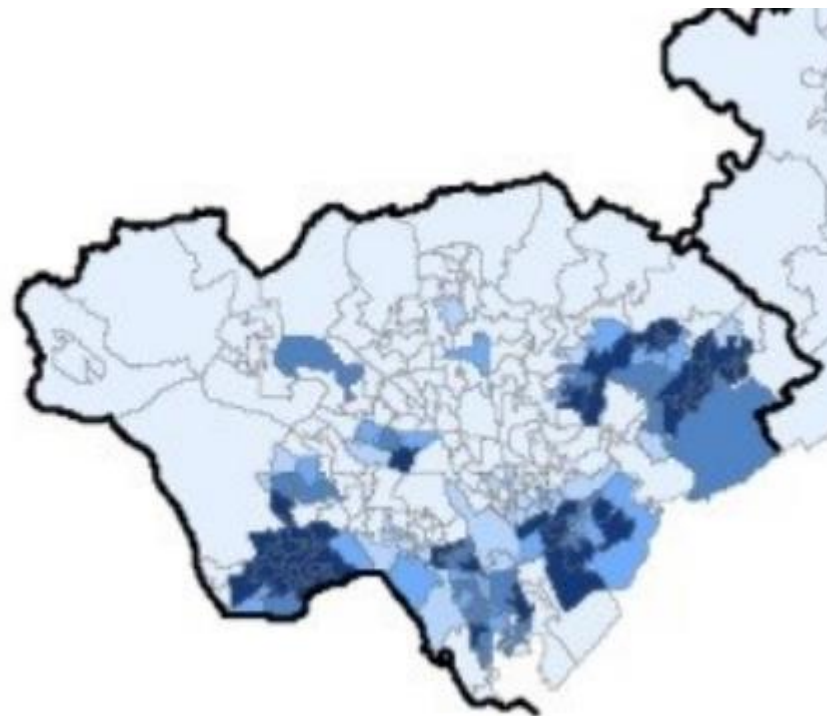


Cardiff

by Lower Level Super Output Areas



Local Authority Boundary ———



Caerphilly

by Lower Level Super Output Areas

Rank Most Deprived

1 - 191 10% most deprived

192 - 382 10-20% most deprived

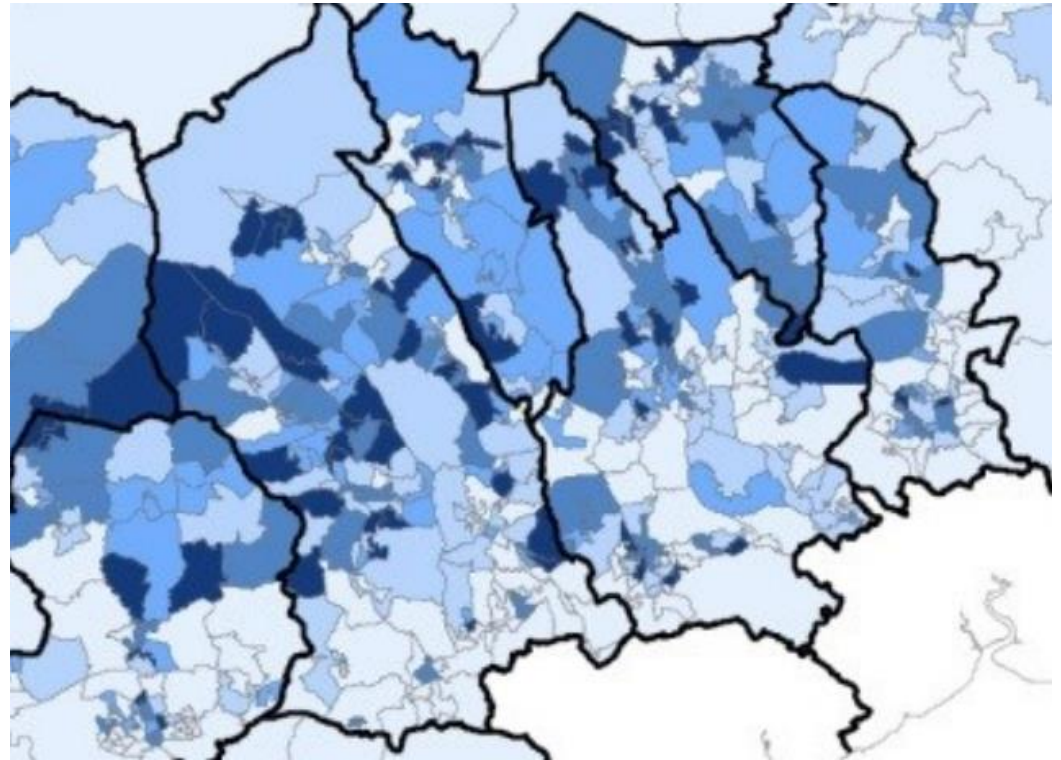
383 - 573 20-30% most deprived

574 - 955 30-50% most deprived

956 - 1909 50% least deprived

Least Deprived

Local Authority Boundary ———



Task in Pairs: 45 mins

- Select a local authority area and review the available sport, physical activity and health data.
- See if you can “drill down” into the data at a community ward/community level.
- Are there any obvious patterns/trends/issues re. any specific population sub groups?
- Do the patterns/findings correlate with the national picture?
- Try to identify appropriate interventions to tackle the health/social issues/needs you have identified.

**MAKE NOTES SO YOU CAN FEEDBACK & TO ASSIST
WITH THE WRIT 2 ASSIGNMENT**

Any questions?

Thanks for listening.