



London Network of Nurses and Midwives

# Drawing the line

## AI Story

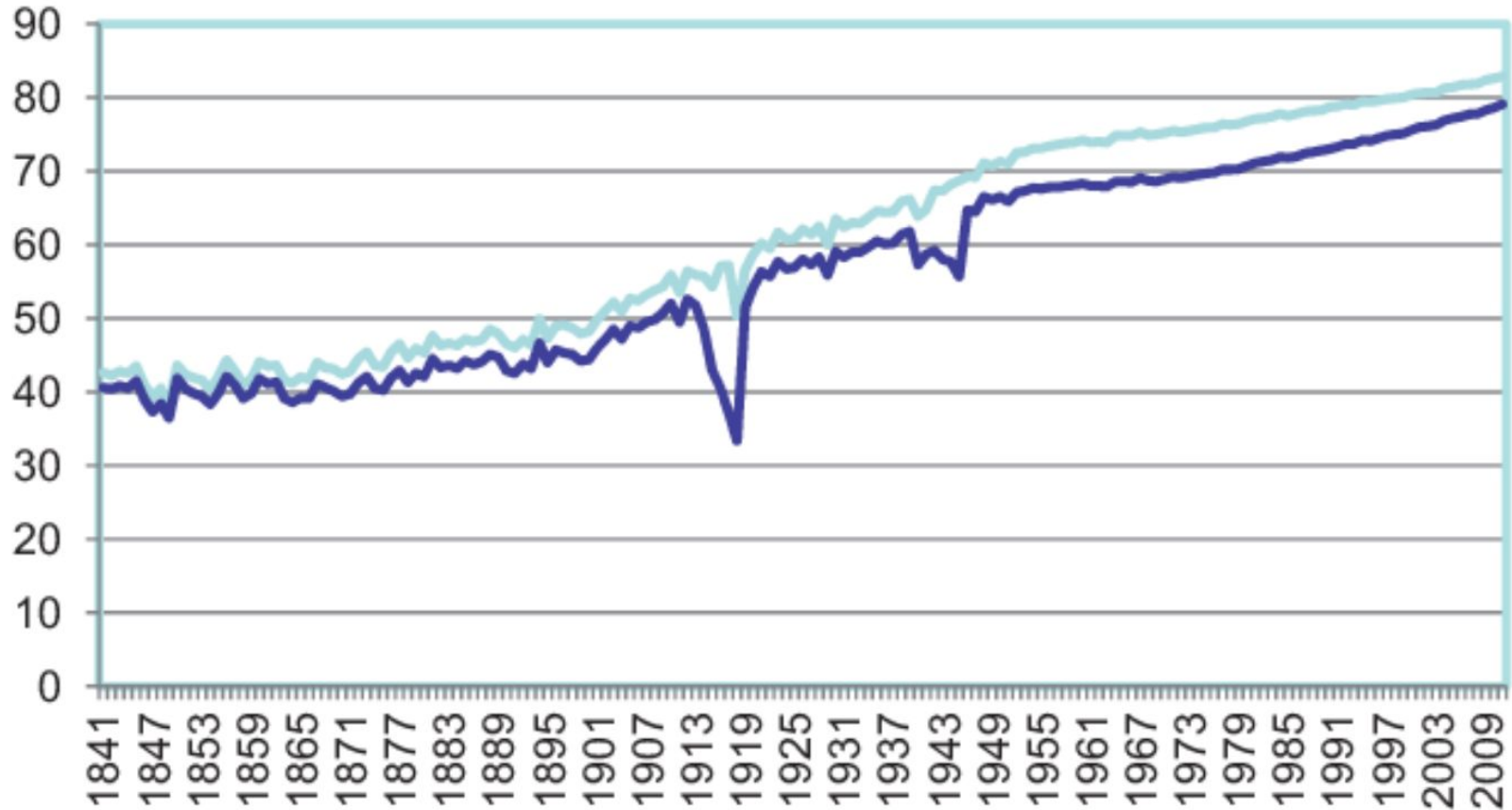
Clinical Lead – UCLH Find&Treat

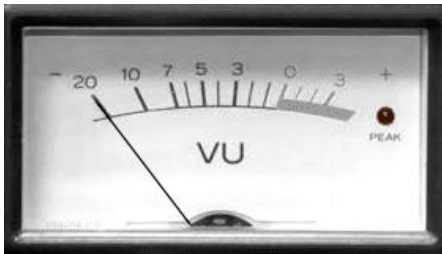
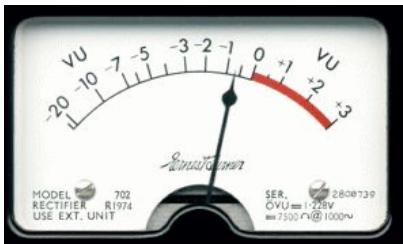
Co-Director UCL Collaborative Centre for Inclusion Health



**Collaborative  
Centre for  
Inclusion  
Health**

# Life expectancy at birth. England and Wales, 1841-2009 (ONS)

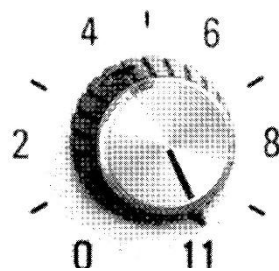




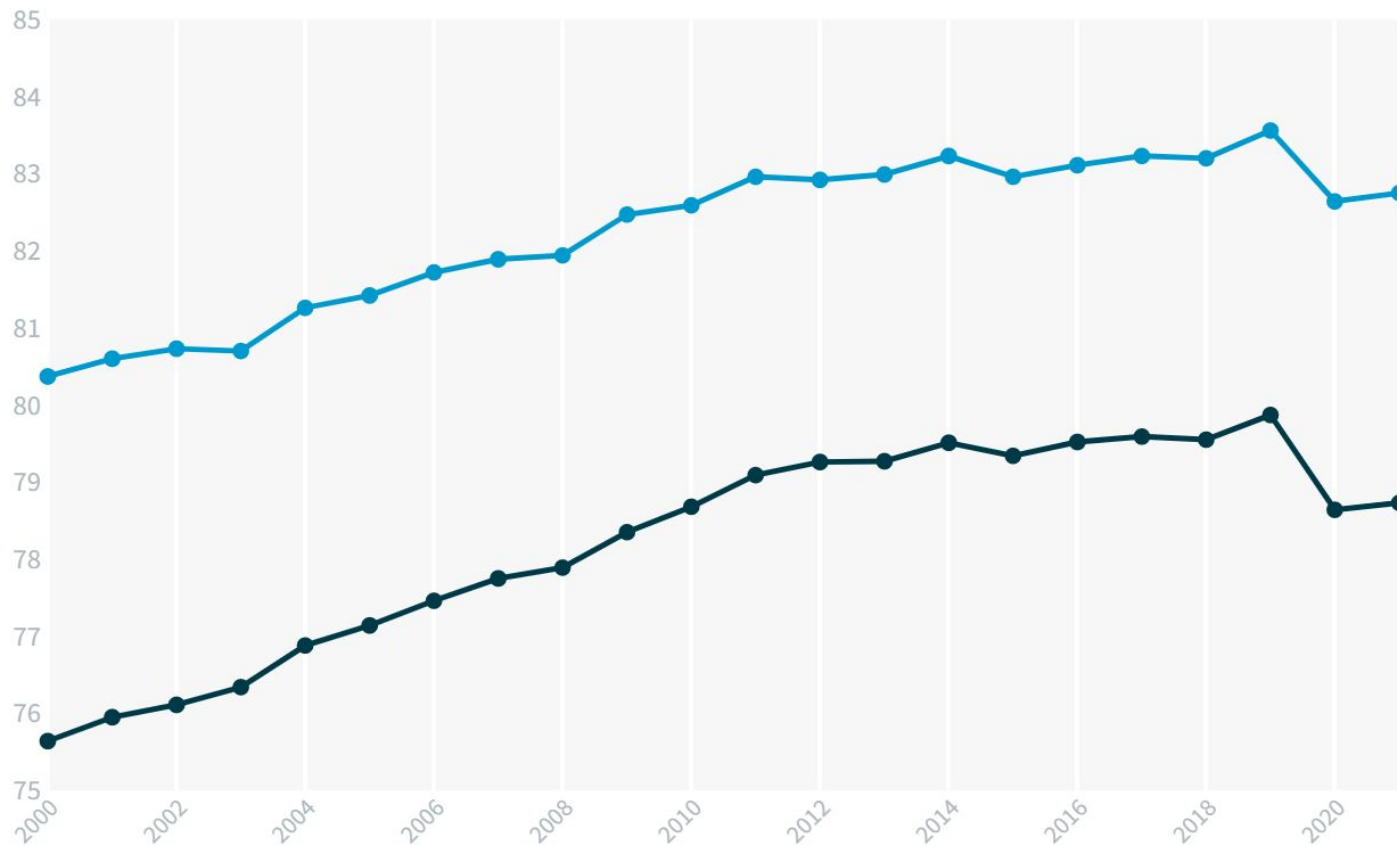
**Welfare cuts**

**DESPAIR**

**Prisoners**

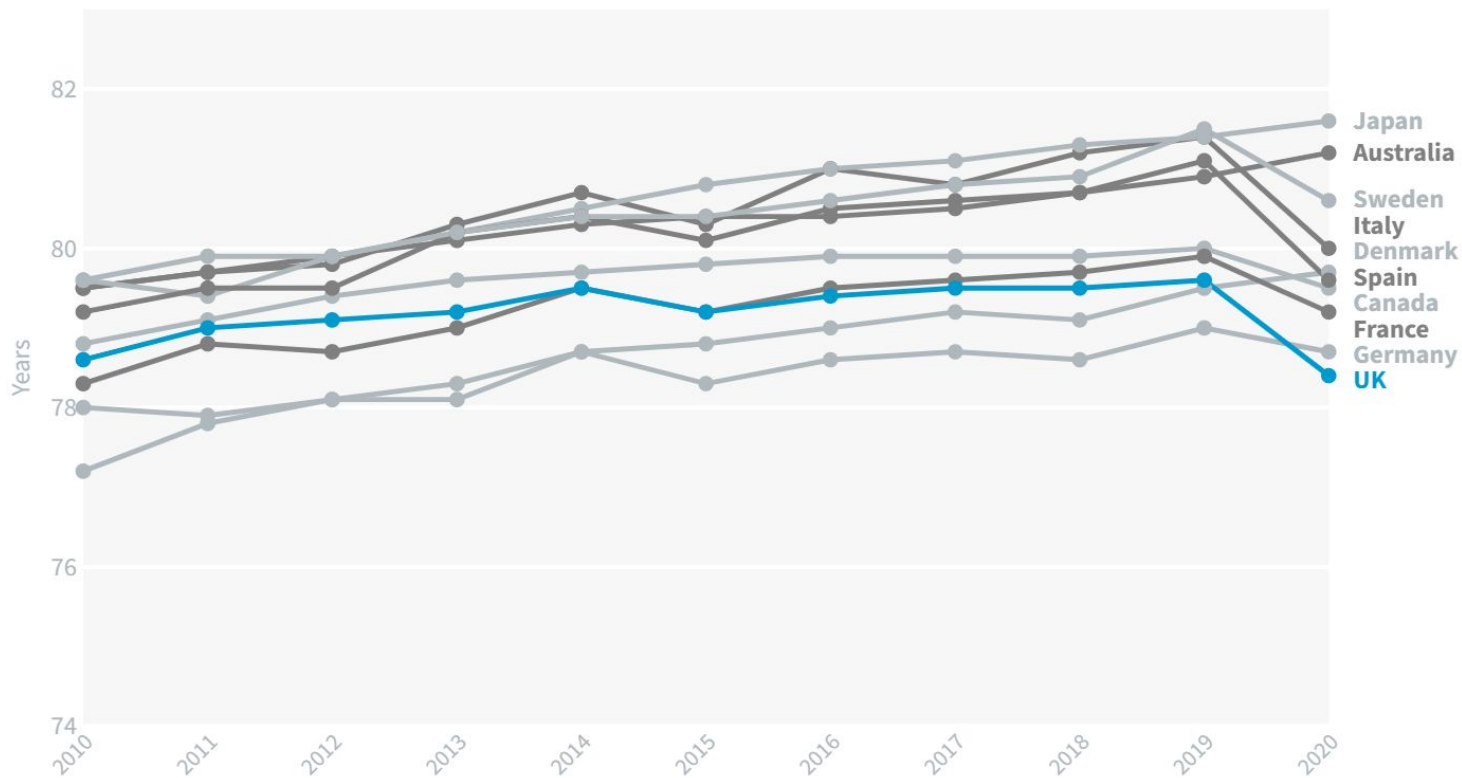


# Life expectancy at birth. England, 2000-2021 (ONS)



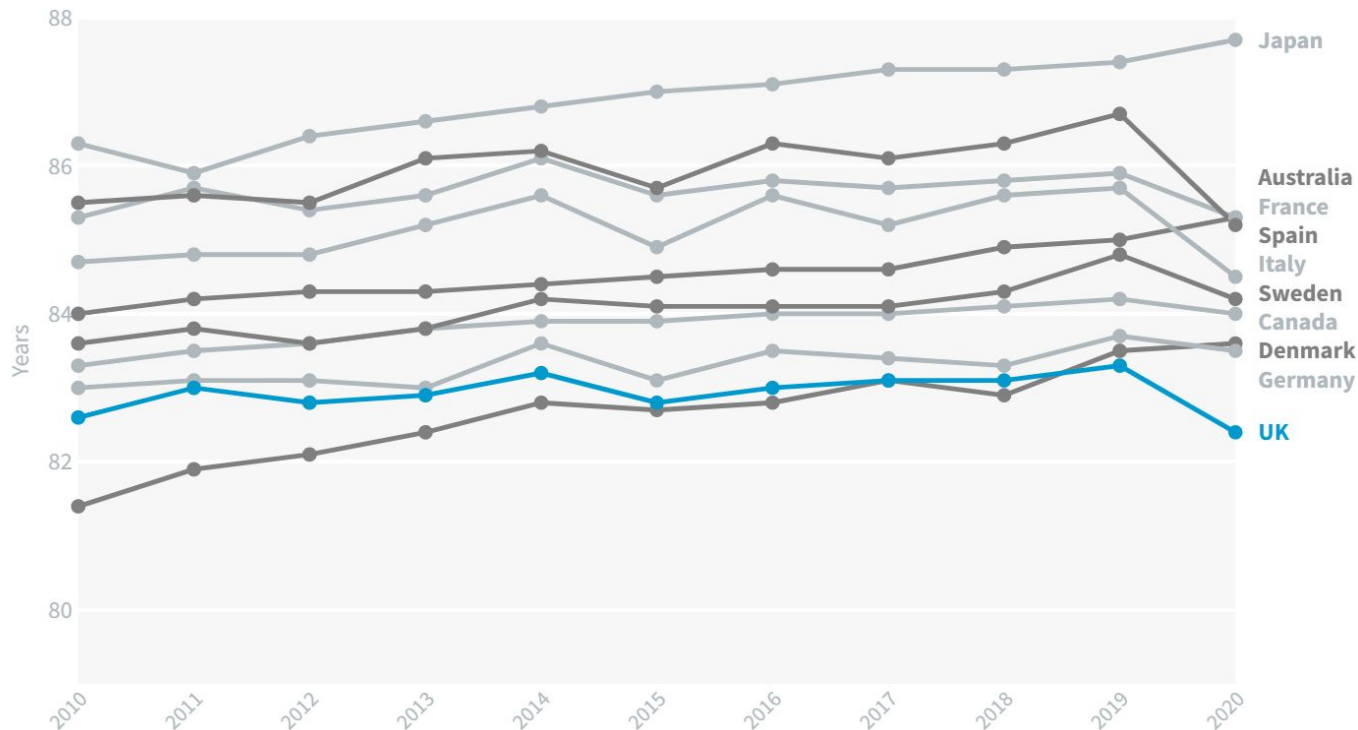
# Life expectancy at birth, males

Selected OECD (Organisation for Economic Co-operation and Development) countries, 2010-20



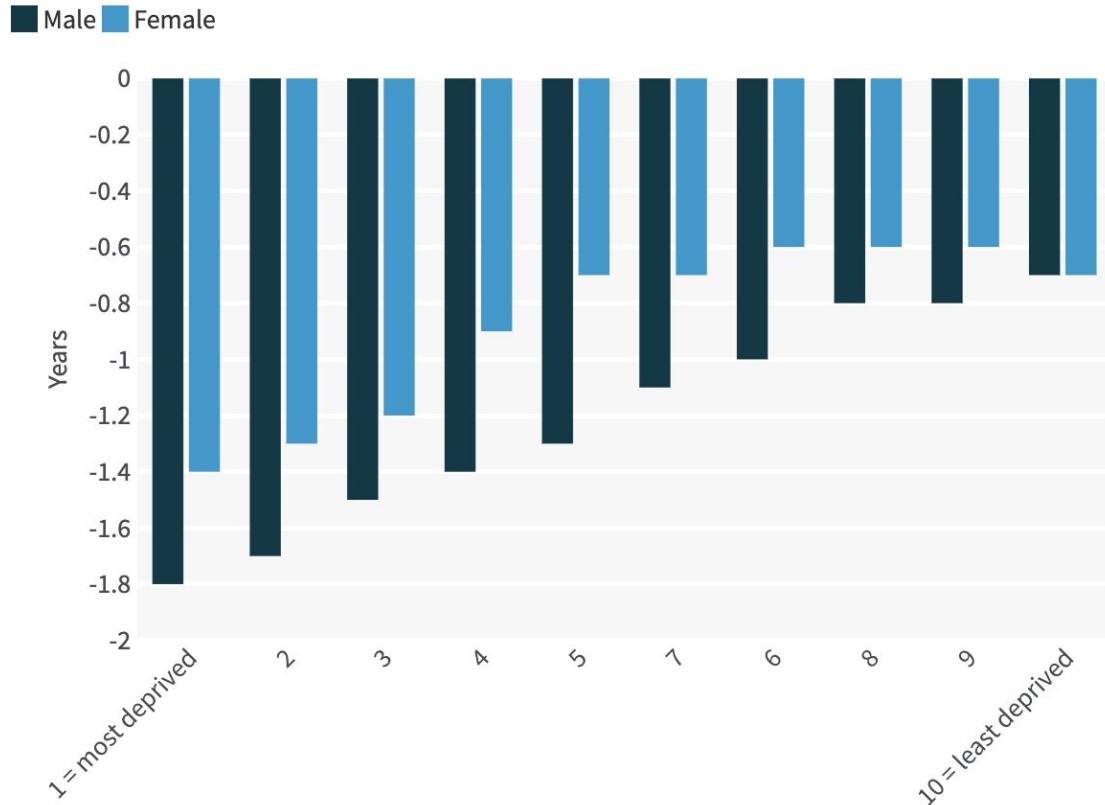
# Life expectancy at birth, females

Selected OECD (Organisation for Economic Co-operation and Development) countries, 2010-20



# Figure 5 Fall in life expectancy by deprivation decile

England, 2019–21



COVID RELATED  
DECLINES IN LIFE  
EXPECTANCY  
GREATEST IN  
POOREST AREAS

We send the EU **£350 million** a week

let's fund our **NHS** instead  Vote Leave

Let's take back control

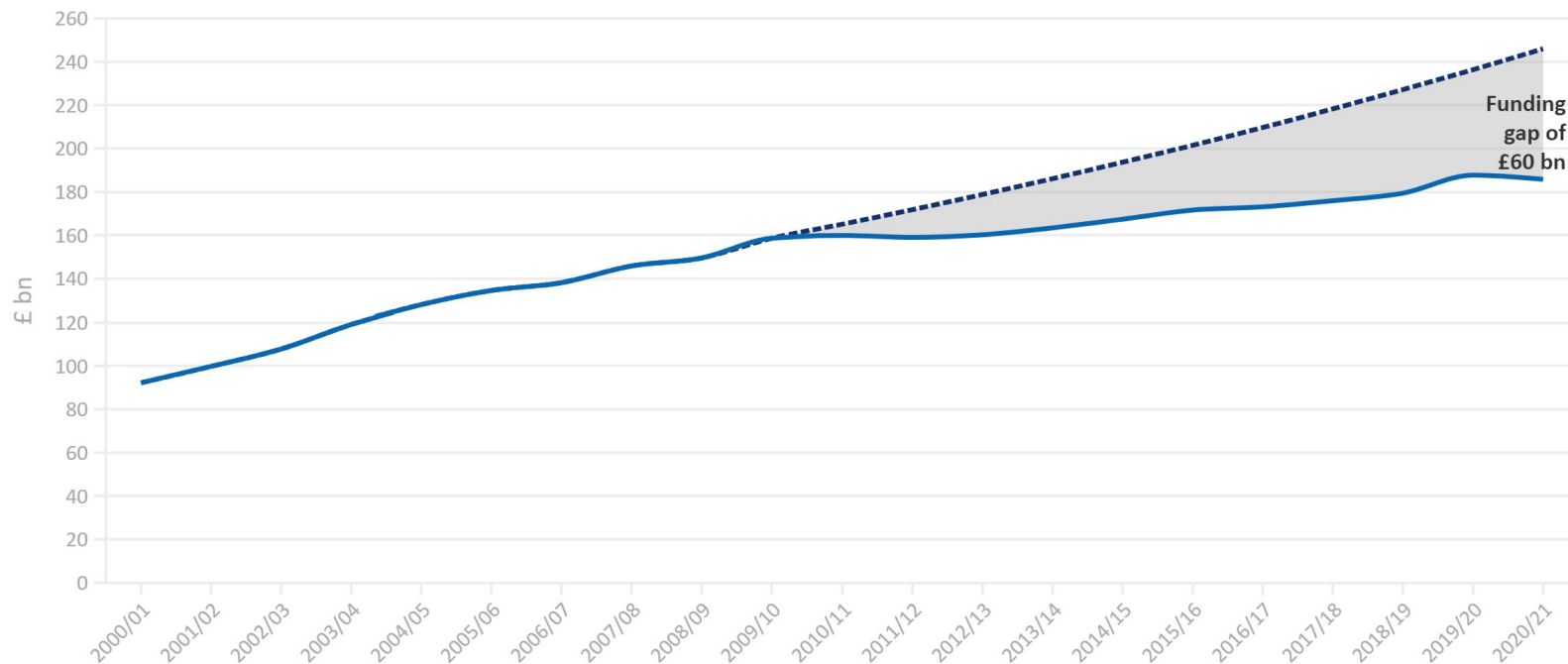
#TakeControl

voteleave.uk

# UK health spending over the last decade would be much higher if it had kept pace with the historical average of 4.1% prior to 2009/10

## Health expenditure, £bn (2023/24 prices)

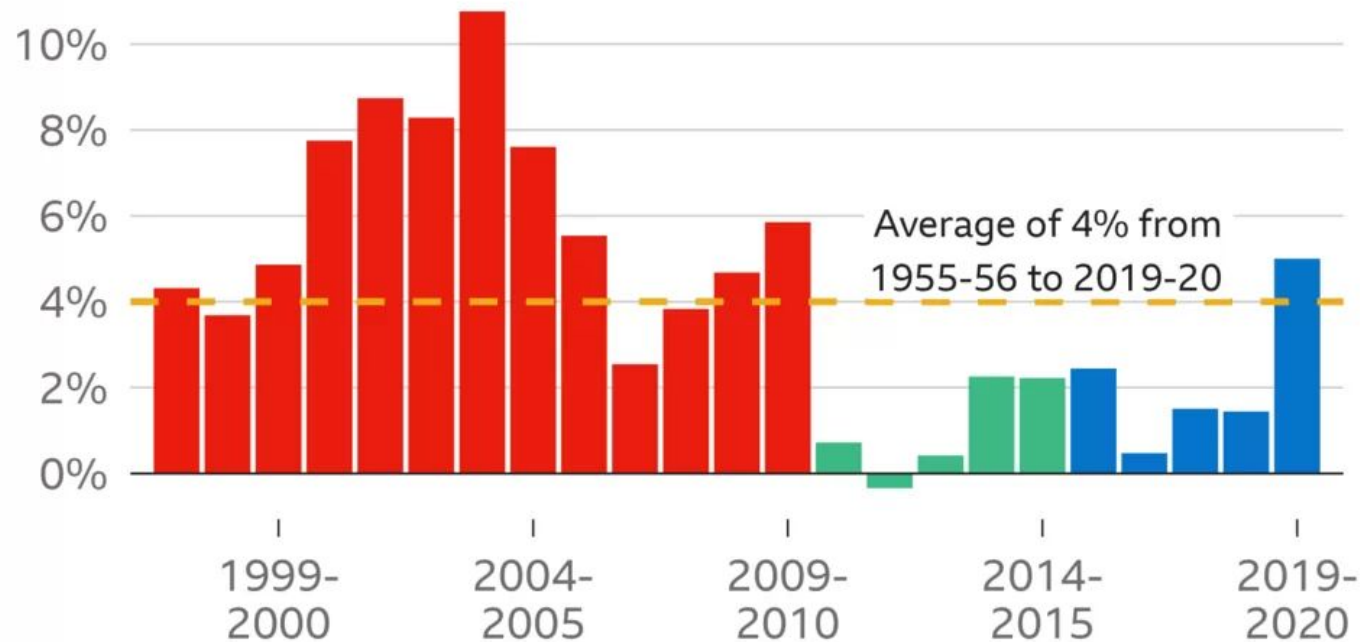
■ UK Health Spending if Historic Growth maintained ■ UK Health Spending



Source: BMA Analysis of [ONS Country and Regional Public Sector Finances](#) • Real-terms analysis (2023/24 prices) based on GDP deflators at market prices

# Annual changes in health spending

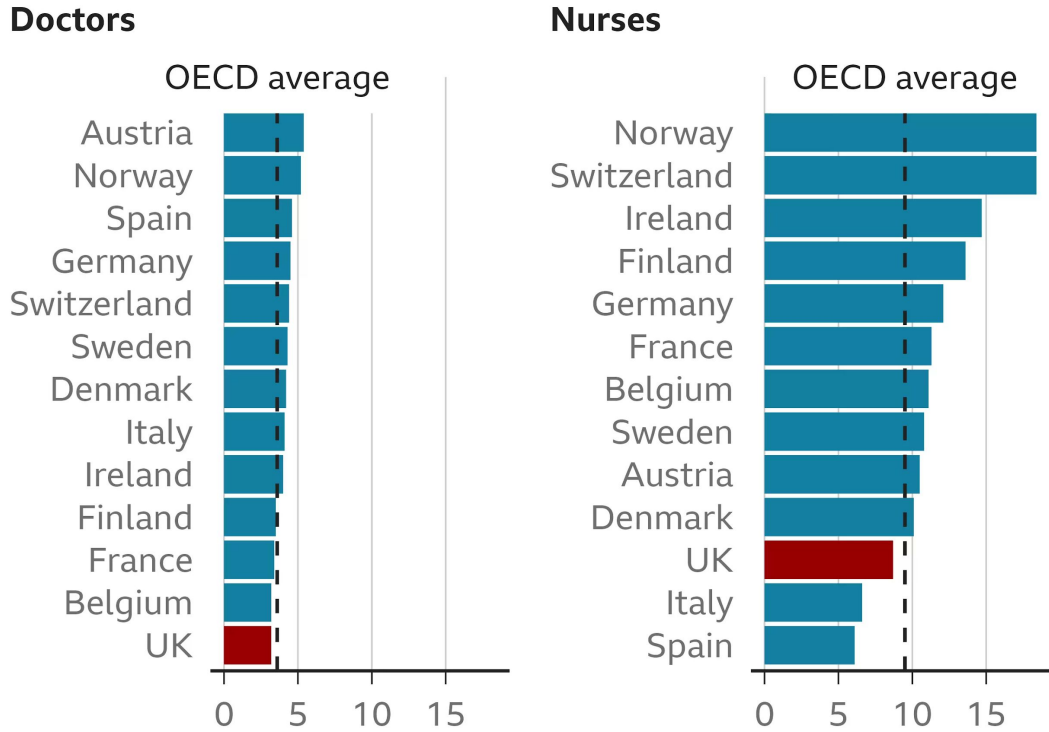
UK health spending under **Conservative**, **Labour**, and **Tory-Lib Dem coalition** governments



All figures are by financial year and in 2019-20 prices. Years are categorised by when a government could control spending

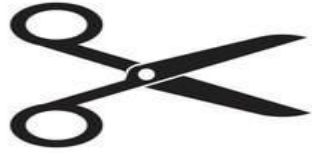
# Provision of doctors and nurses in the UK low compared to Western Europe

Practising doctors and nurses per 1,000 population, 2021



- 7.21 million people now waiting for NHS treatment
- Waiting times in ED equate to circa 415 excess deaths/week
- 133,000 jobs unfilled - 43,619 nurse vacancies (Dec 2022)

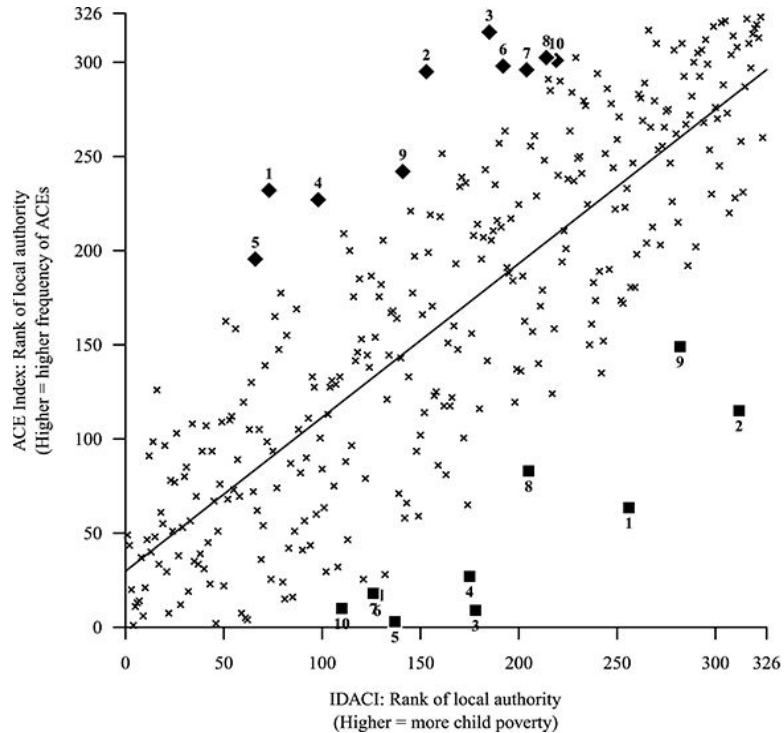
Note: OECD average calculated using figures from 2021 or latest available data for each nation



# London 2010-2020

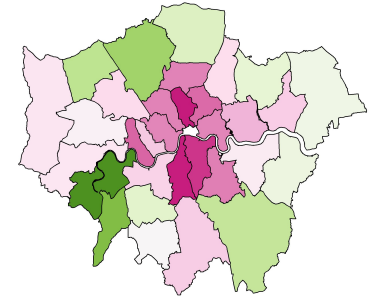
- Core LA funding reduced by 63% (OMG)
  - £4bn cut from core funding for local services
- *24% cut in Public Health spending*
  - *29% reduction in drug & alcohol services*
- *Highest rate of poverty in the UK (27%)*
  - *700,000 children living in poverty*

# Frequency of ACEs is strongly associated with child poverty



## ACE index by local authority district

(Pink = high frequency;  
green = low frequency)



- 82,170 children in care in England
- Highest on record – since 1994
- Increased annually since 2008

# Trauma & Adverse Childhood Experiences

**70% very challenging childhood**

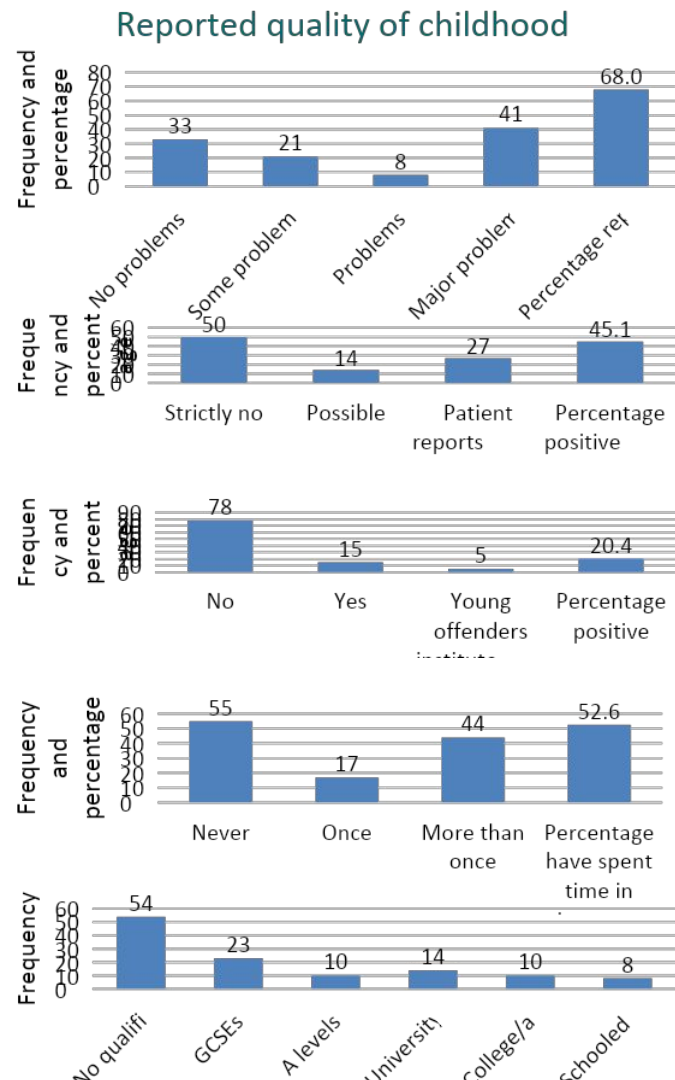
**45% childhood abuse**

**20% taken into care**

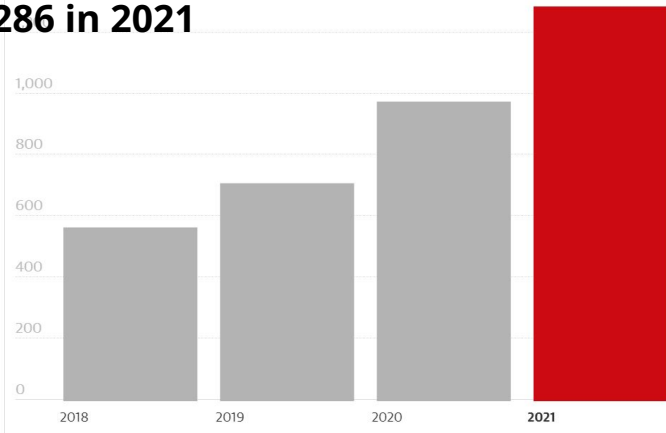
**53% been to prison**

**54% no qualifications**

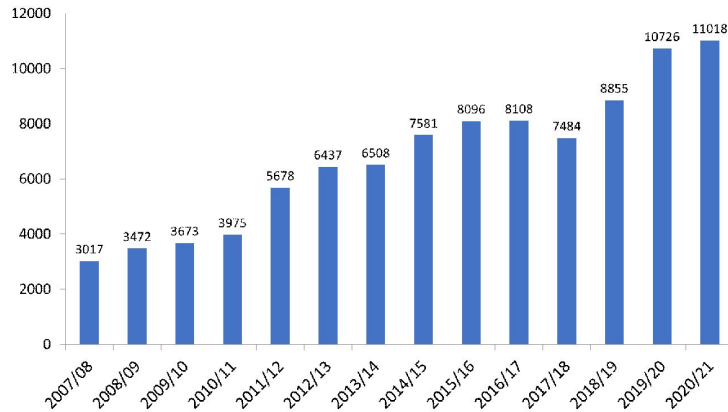
James Norman  
UCLH Unpublished



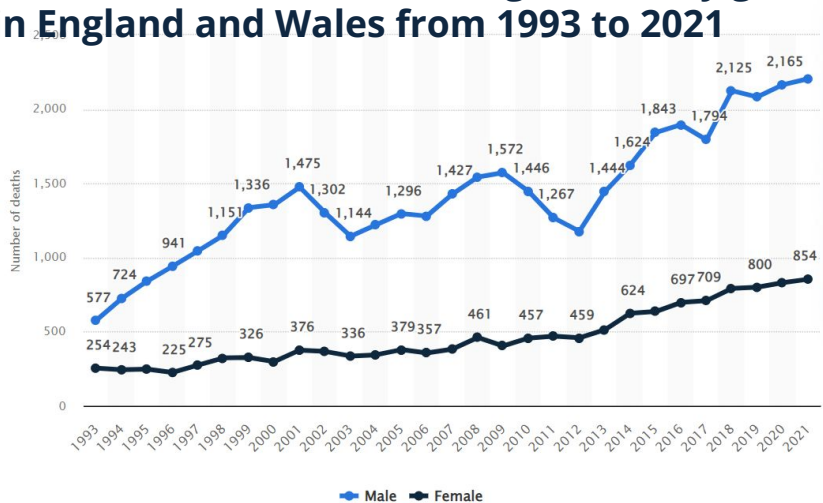
## Deaths among homeless people in the UK rose to 1,286 in 2021



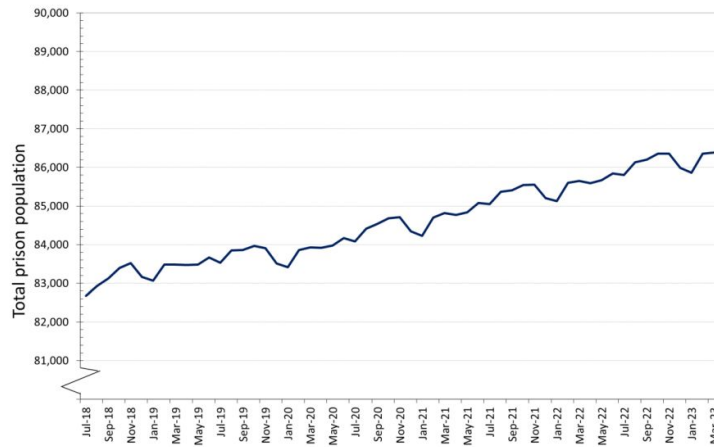
## Number of people seen rough sleeping - London



## Number of deaths from drug misuse by gender in England and Wales from 1993 to 2021



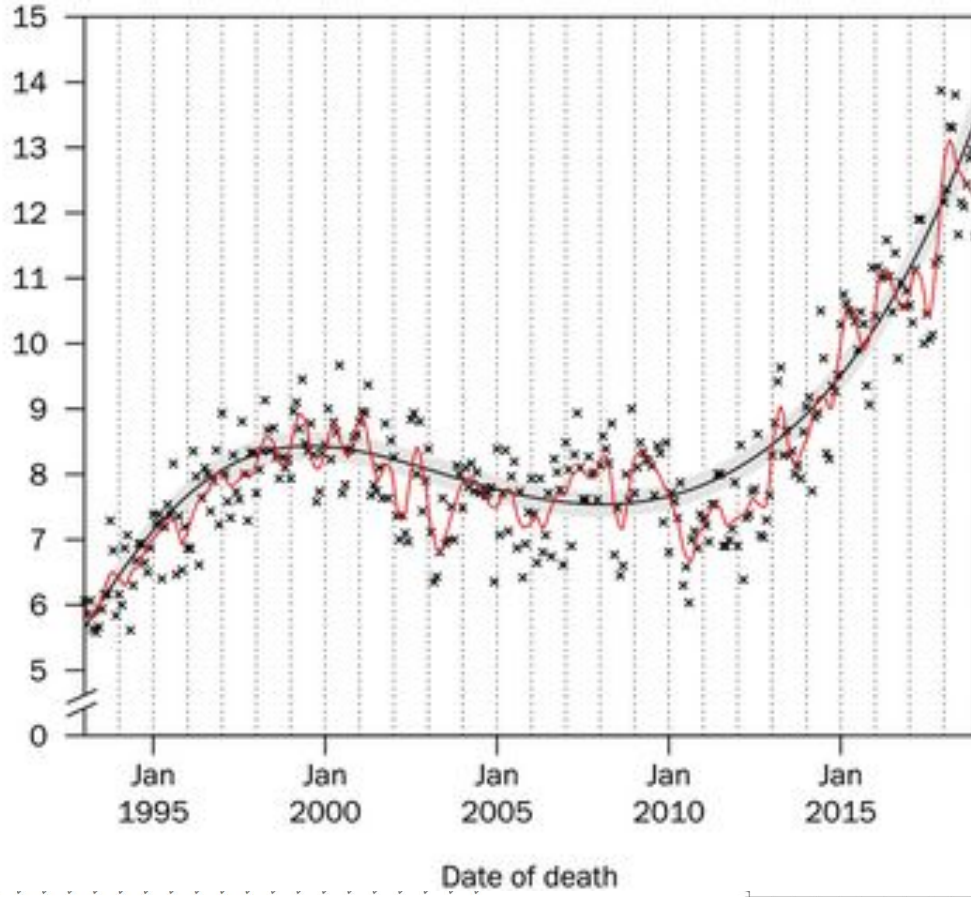
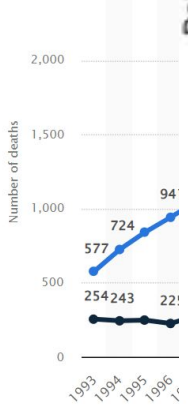
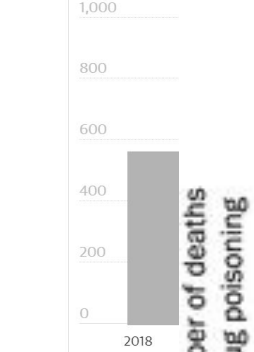
## Total prison population England, July 2018 to March 2023



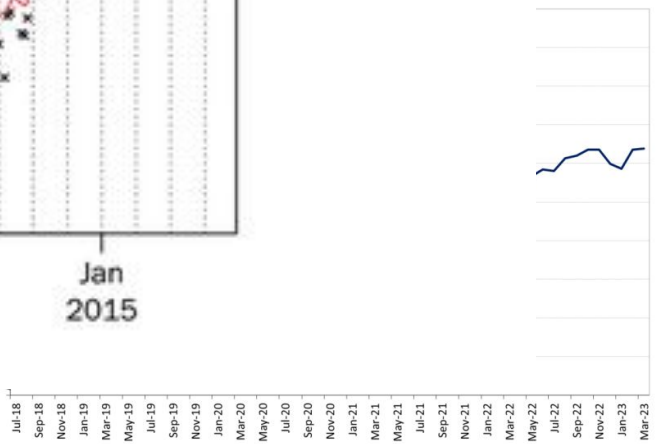
# Deaths among homeless people in the UK rose to 1,286 in 2021

# Number of people seen rough sleeping - London

## Number of deaths in England

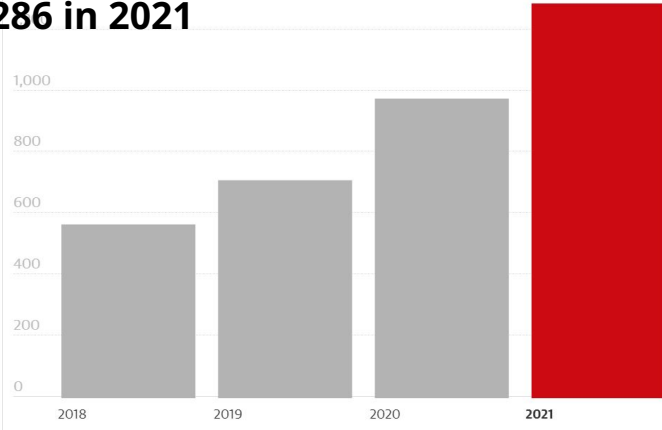


gland,



Male Female

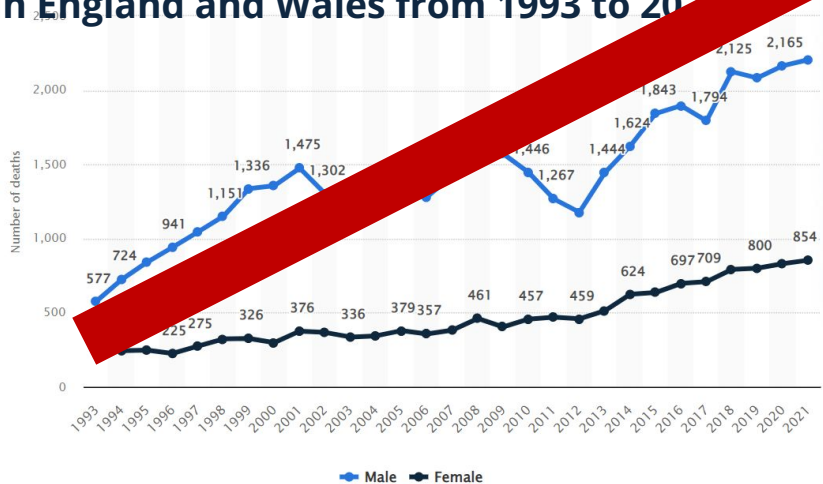
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## Number of people seen rough sleeping - London



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## Total prison population England, July 2018 to March 2023





# Pre-pandemic...

- Year-on-year increase in rough sleeping for a decade
- Year-on-year increase in homeless deaths since 2013 (ONS)
- Huge variation in quality of services and support
- A data black hole – Numbers? Eligible? Excluded? Outcomes?!
- Siloed dis-integrated models – largely driven by localism, ‘competitive’ tendering and short-term grants
- Demoralised frontline staff
- Inverse Care – eligibility first...needs second



# Hostels

- £90m Hostels Capital Improvement Programme (HCIP 2006-8)
  - Since 2010 - £1b funding gap, 30% less beds for single homeless people
- <7% specialist schemes (women, MH, addiction (dual Dx), frail, LD etc.)
  - ‘Place of Safety’ – Risk, Exploitation, Safeguarding, OD
- No unified approach to measuring outcomes
  - Malnutrition, Hep C infection, Eviction & Abandonment – arrears (UC)
- **Evidence**
  - Specialised accommodation services are more effective (CHI)
  - Staircase alternatives (e.g. HF + support) work...for some (NICE 2022)



# Bottom line

- Prevention  Peers
- Everyone in...for Good
- Options = Needs not LAC
- Support  Outcomes not Invisible
- Evidence  Advocacy  Solidarity



Thank you