

Suicide Prevention Programme

Learning Set 14

20 February 2024

















Welcome

Tom Ayers

Director

National Collaborating Centre for Mental Health (NCCMH)











X / Twitter

- We will be live tweeting this event so you may see the QI coaches on their phones throughout the day. Please follow us
 @NCCMentalHealth.
- We encourage use of X/Twitter and social media to share the work that you are doing throughout the collaborative.
- However, we kindly ask you not to tweet people's names, photographs of people's faces or their talks without their permission.

Thank you!!

Age	enc	la	
NCC	VIII.		

Time	Item	Speaker(s)		
09:30 - 10:00	Registration and refreshments			
10:00 – 10:10	Welcome	Tom Ayers Director, NCCMH		
10:10 – 10:25	Energiser	All		
10:25 – 11:10	Quality improvement for suicide and self harm prevention: the story so far	Professor Nav Kapur, NCISH		
11:10 – 11:20	Break			
11:20 – 12:35	Sharing good practice in suicide prevention and learning from the Suicide Prevention Programme	NCCMH		
12:35 – 13:20	Lunch			
13:20 – 14:00	The new suicide prevention strategy and the future	Professor Louis Appleby, NCISH		
14:00 - 14:50	Panel discussion: Nav Kapur, Professor of Psychiatry & Population Health Louis Appleby, Professor of Psychiatry Sue Willgoss, Advisor for Suicide Prevention with Lived Experience Adele Owen, Greater Manchester Suicide Prevention & Bereavement Support Programme Manager	Chair: Tom Ayers		
14:50 – 15:00	Close	Tom Ayers		



Quality Improvement for suicide and self-harm prevention: the story so far

Professor Nav Kapur

Head of Suicide Research, Professor of Psychiatry and Population Health

National Confidential Inquiry into Suicide and Safety in Mental Health (NCISH)











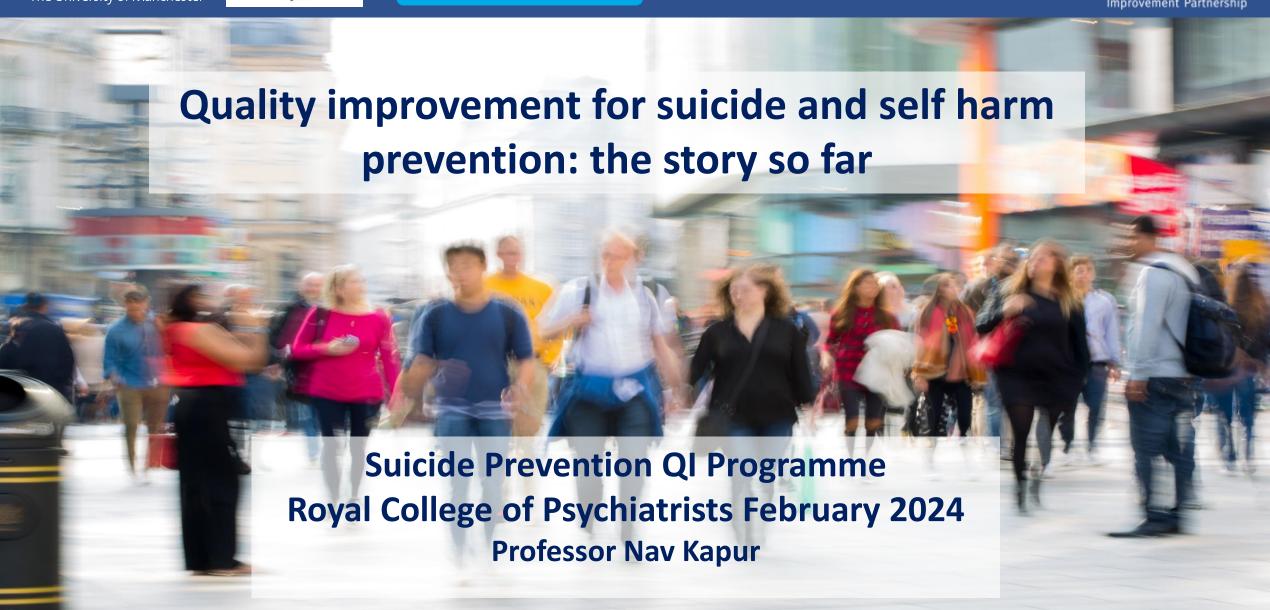






Greater Manchester Patient Safety Translational Research Centre

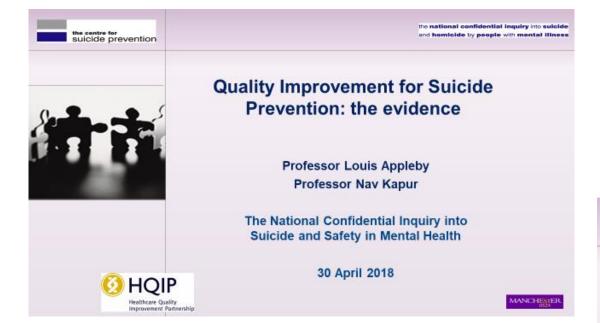






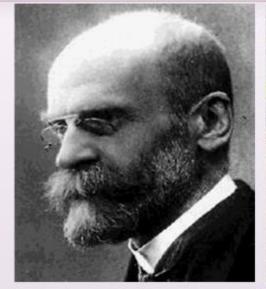
The University of Manchester







Emile Durkheim 1858-1917















Outline



- QI for suicide prevention
- Improving community based services for self-harm
- CQUIN indicator for self-harm



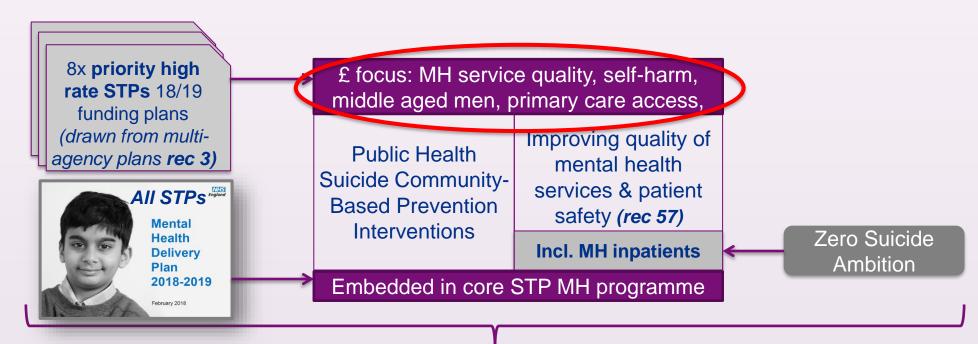
Outline



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Approach

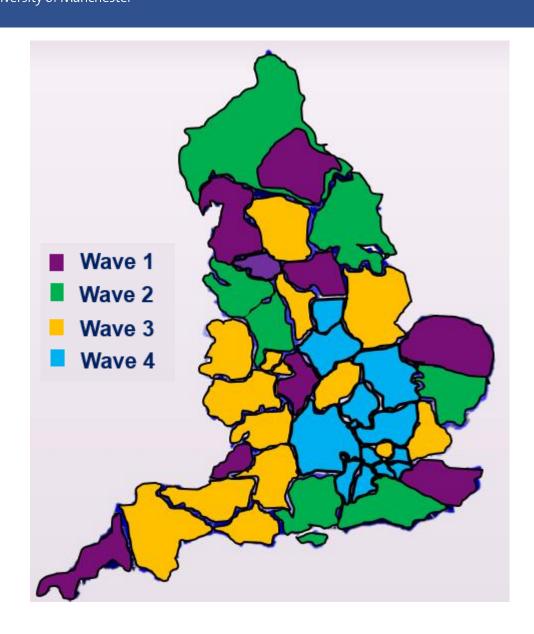


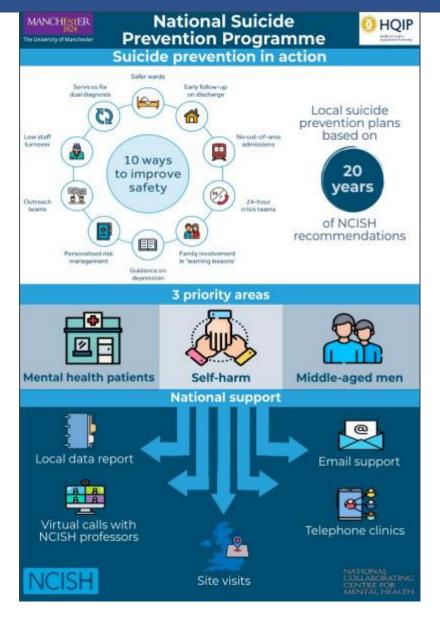
Delivery support: National Quality Improvement Programme (18/19 priority STPs) & Regional Implementation Support Offer (all STPs)



Programme overview





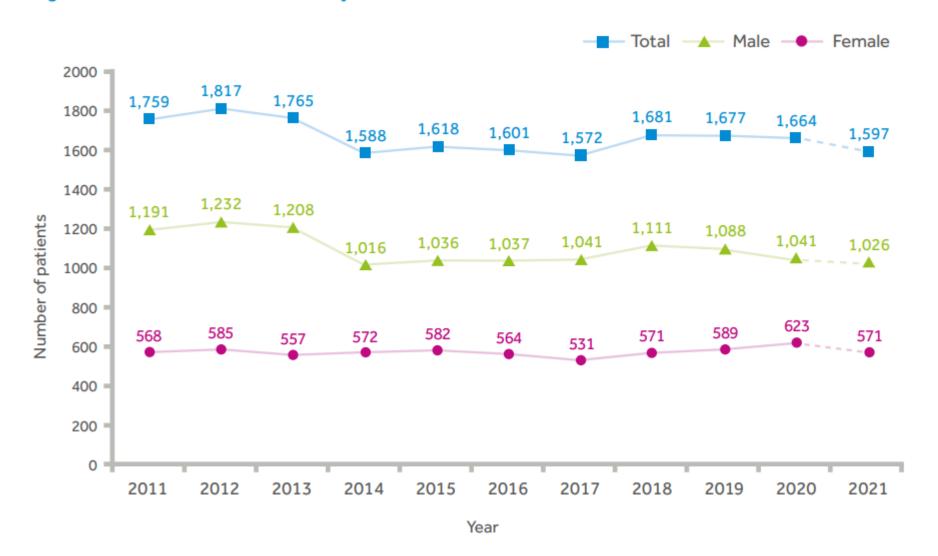




Patient suicide



Figure 6: Patient suicide: numbers by sex in the UK





'10 ways' to improve safety

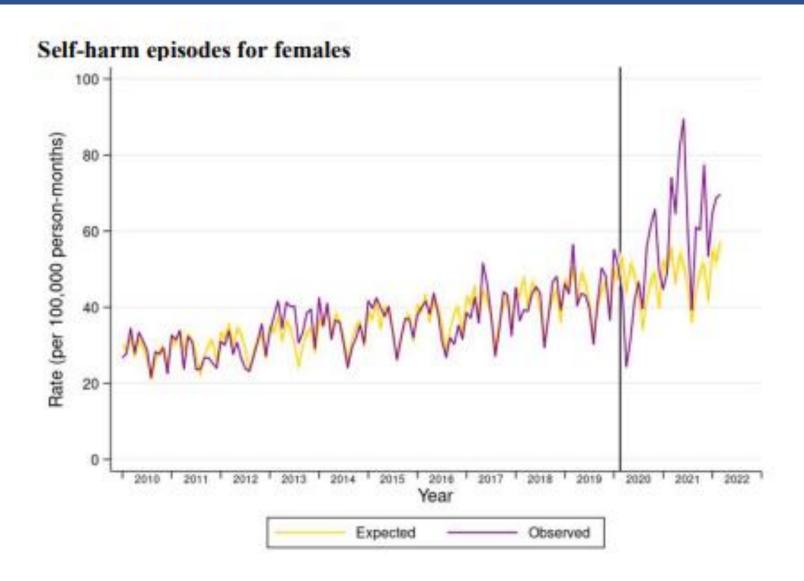






Self-harm



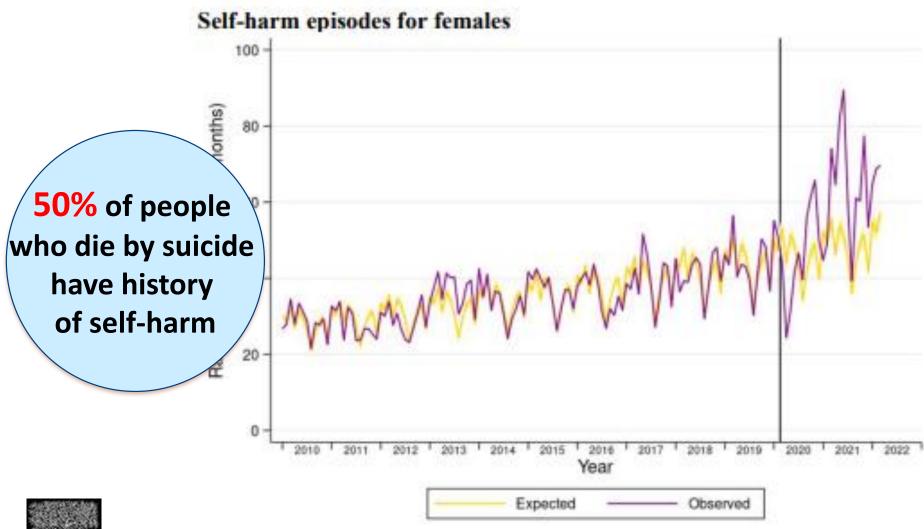






Self-harm



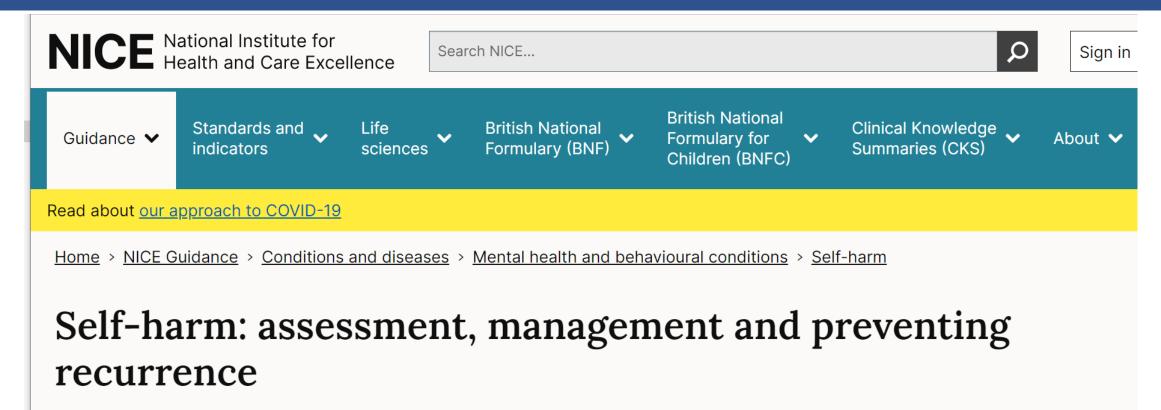


Risk of suicide increased up to 50-fold in year after self-harm



The NICE guideline



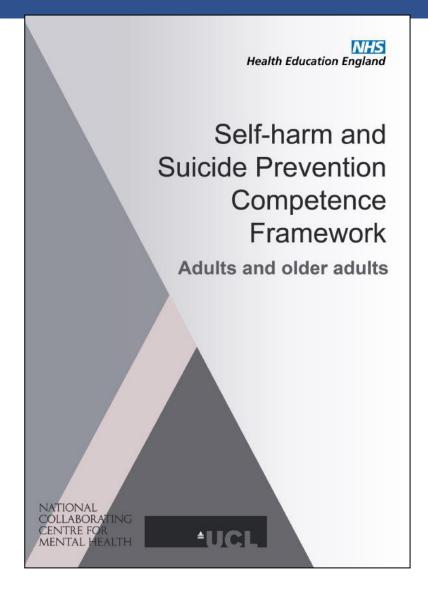


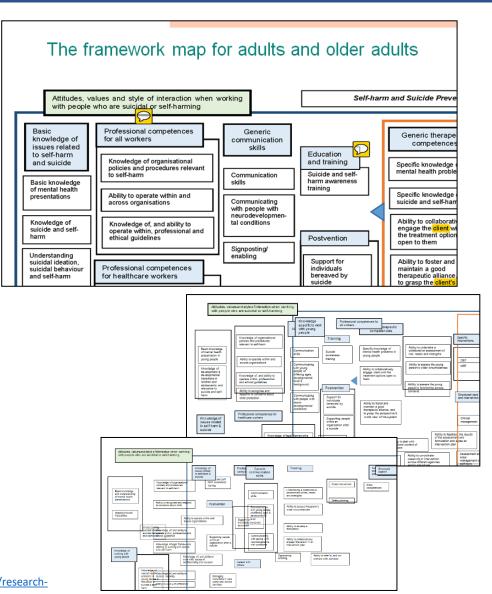
NICE guideline [NG225] Published: 07 September 2022



Competencies





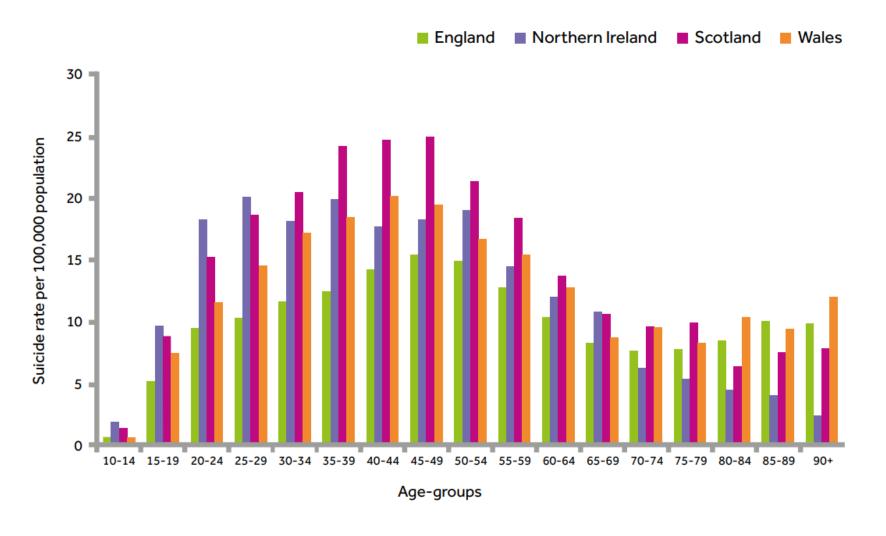




Suicide in mid life



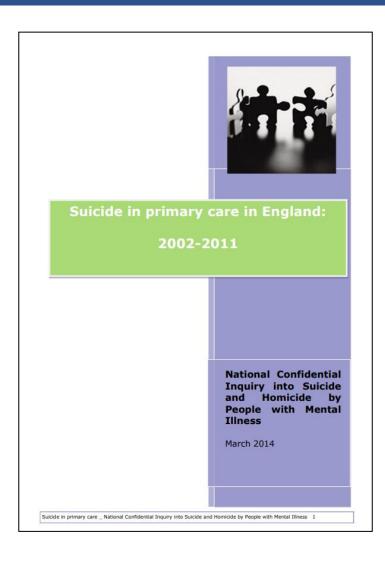
Figure 3: Suicide rates in the general population by age-group, by UK country (2011-2021)

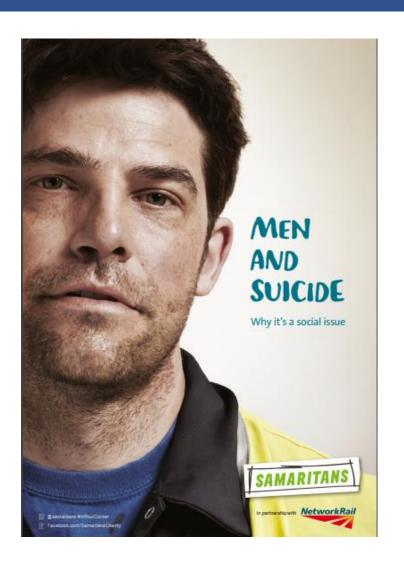


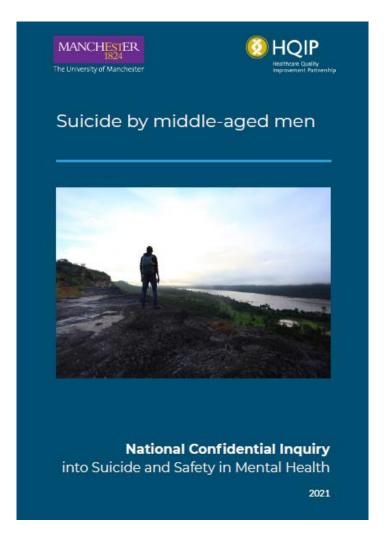


Middle-aged men











Service user and carer involvement







Involving Patients and Carers in Quality Improvement Projects:
A Practical Guide





BRITISH JOURNAL OF PSYCHIATRY (2003), 183, 89-91

User and carer involvement in mental health services: from rhetoric to science

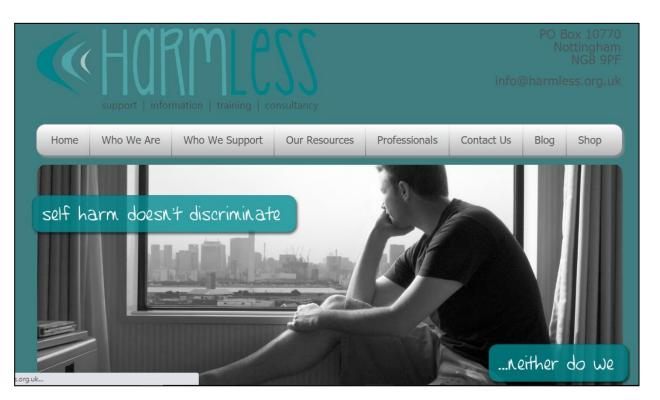
E. L. SIMPSON and A. O. HOUSE

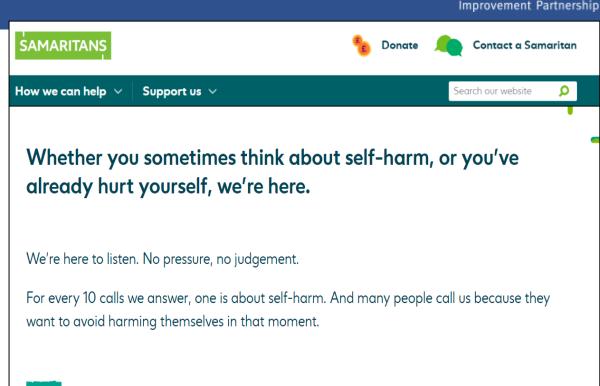




The third sector





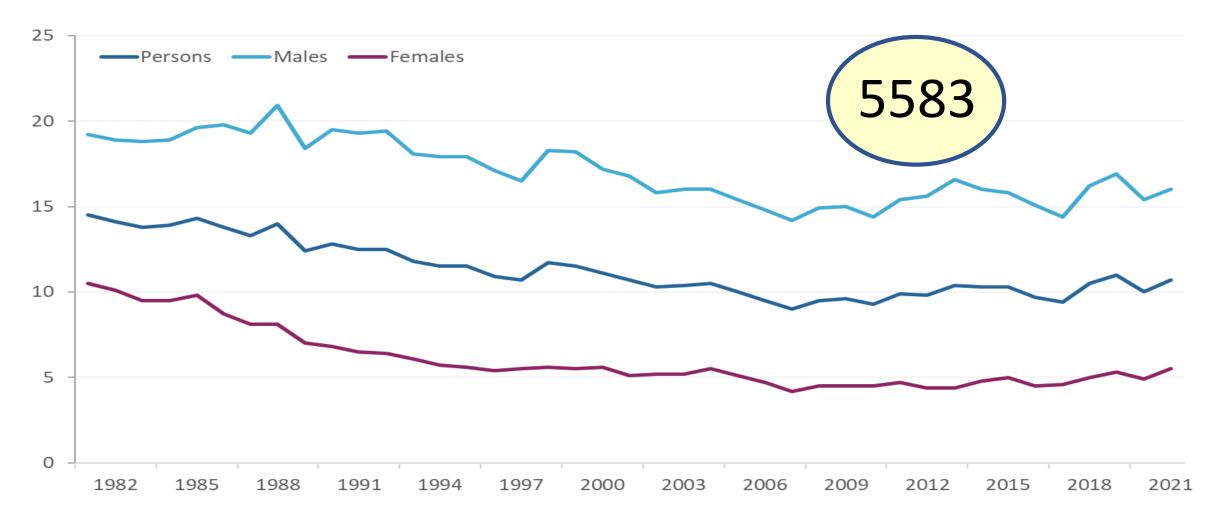


Call us for free on 116 123 More about calling us

Getting the support you need

Seeking help is an important first step, and the NHS recommends that if you're self-harming you should start by talking to your GP.

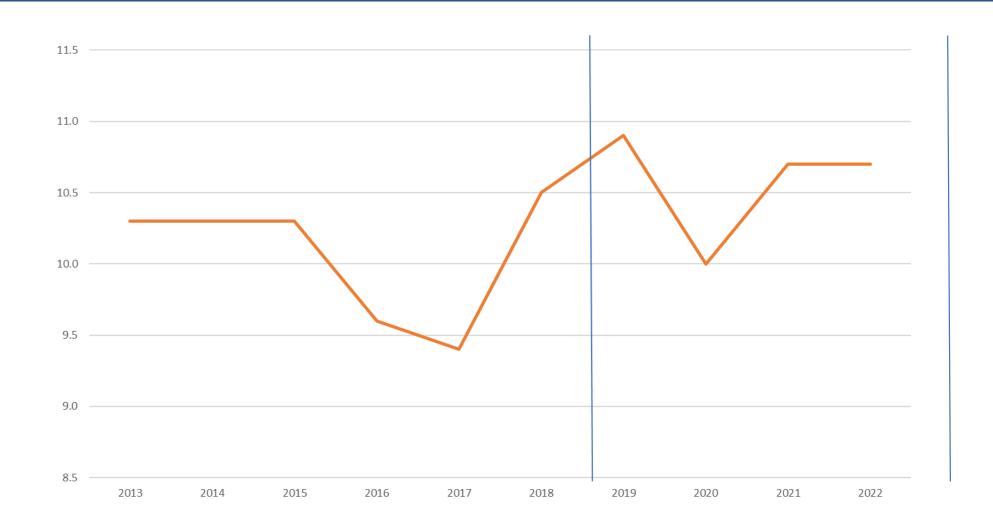
Suicide



Year of registration



Suicide

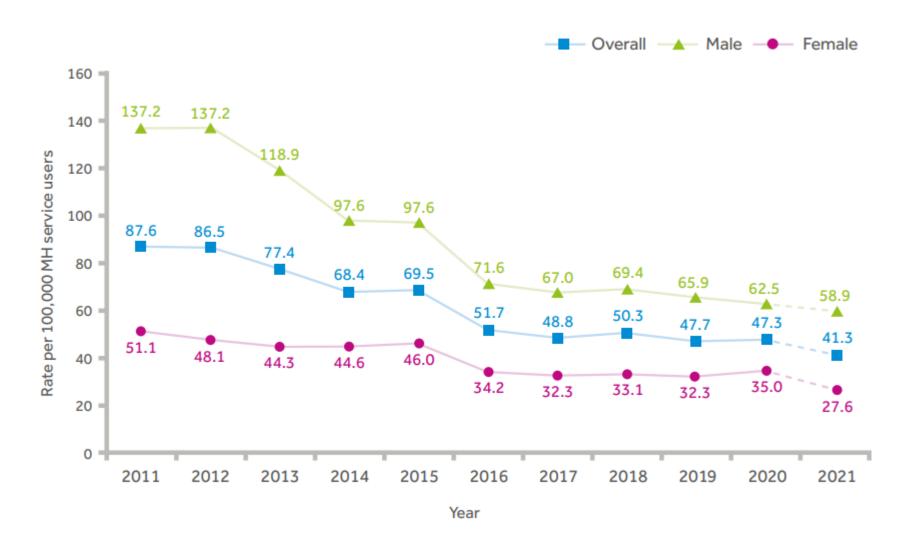




Patient suicide

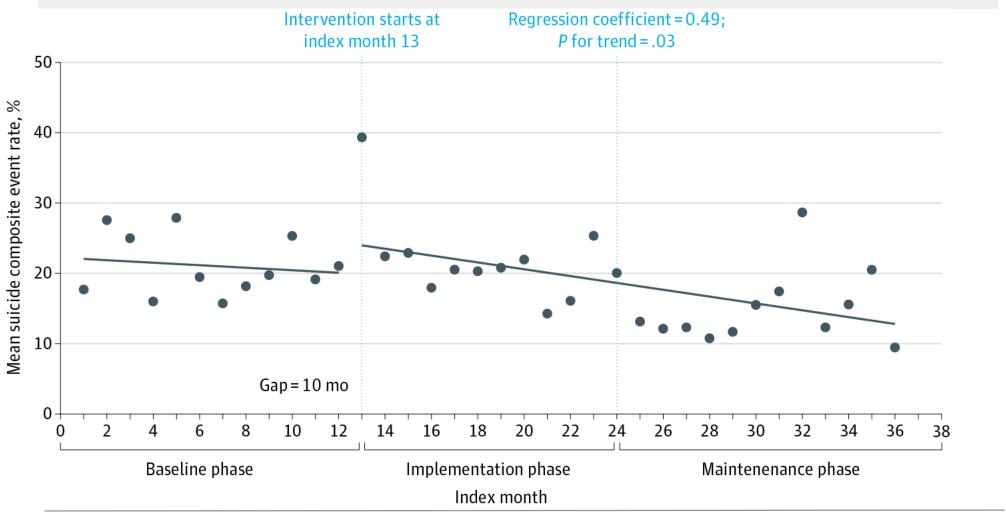


Figure 8: Rates of suicide per 100,000 mental health service users† in England



From: Effect of an Emergency Department Process Improvement Package on Suicide Prevention: The ED-SAFE 2 Cluster Randomized Clinical Trial

JAMA Psychiatry. Published online May 17, 2023. doi:10.1001/jamapsychiatry.2023.1304









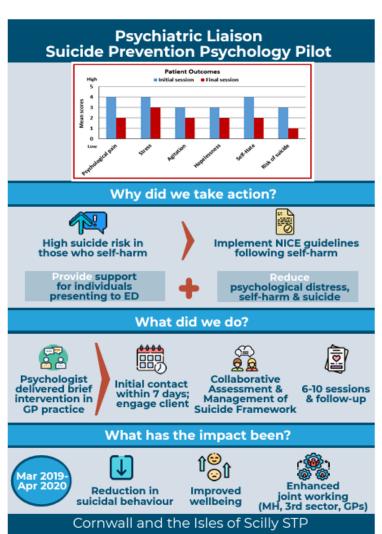
"Its not just about the numbers"



Quality improvement





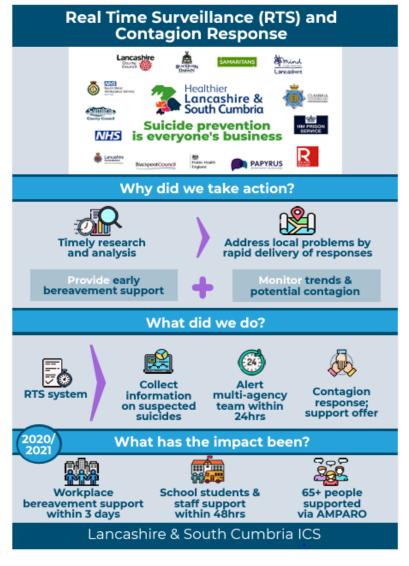






Real Time Surveillance



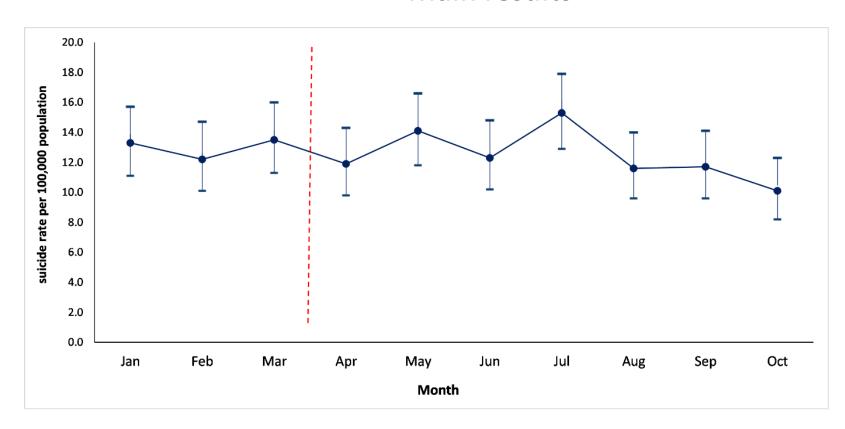




Suicide in England in the COVID-19 pandemic: early data from RTS



Main results



The Lancet Regional Health - Europe 000 (2021) 100110

Contents lists available at ScienceDirect



The Lancet Regional Health - Europe

journal homepage: www.elsevier.com/lanepe



Research Paper

Suicide in England in the COVID-19 pandemic: Early observational data from real time surveillance

Louis Appleby^{a,*}, Nicola Richards^a, Saied Ibrahim^a, Pauline Turnbull^a, Cathryn Rodway^a,

*National Confidential Inquiry into Suicide and Safety in Mental Health (NCISH), Centre for Mental Health and Safety, School of Health Sciences, University of Man

chester, Manchester, United Kingdom

^b NIHR Greater Manchester Patient Safety Translational Research Centre, Manchester, United Kingdom

^c Greater Manchester Mental Health NHS Foundation Trust, Manchester, United Kingdom

ARTICLE INFO

Article History: Received 16 March 2021 Revised 30 March 2021 Accepted 1 April 2021 Available online xxx ABSTRACT

Background: There have been concerns that the COVID-19 pandemic may lead to an increase in suicide. The coronial system in England is not suitable for timely monitoring of suicide because of the delay of several months before inquests are held.

Methods: We used data from established systems of "real time surveillance" (RTS) of suspected suicides, in areas covering a total population of around 13 million, to test the hypothesis that the suicide rate rose after the first national lockdown began in England.

Findings: The number of suicides in April-October 2020, after the first lockdown began, was 121-3 per month, compared to 125-7 per month in January-March 2020 (-48; 958 C-19% to 138, p- 0-699), Incidence rate ratios did not show a significant rise in individual months after lockdown began and were not raised during the 2-month lockdown period April-May 2020 (188: 1-101] [0-81 -125] or the 5-month period after the easing of lockdown, June-October 2020 (10-94 [0-81 -10-9]). Comparison of the suicide rates after lockdown began in 2020 for the same month is nelected areas in 2019 showed no difference.

Interpretation: We did not find a rise in suicide rates in England in the months after the first national lockdown began in 2020, despite evidence of greater distress. However, a number of cavests apply. These are early figures and may change. Any effect of the pandemic may vary by population group or geographical area. The use of RTS in this way is new and further development is needed before it can provide full national data.

Funding: This study was funded by the Healthcare Quality Improvement Partnership (HQIP). The HQIP is led by a consortium of the Academy of Medical Royal Colleges, the Royal College of Nursing, and National Voices. It is the first property and the improvement in a parint of the property of the proper

No significant rise in individual months after lockdown began Comparison of rates (2020 v 2019) showed no difference



NCISH Data Dictionary



The University of Manchester

SELF-HARM DATA					
Description	Denominator (if applicable)	Baseline (if applicable)	Additional comments		
Rate of hospital presentations of self-harm	Office for National Statistics (ONS) mid-year population estimates (age 10 and over)	Baseline data collected prior to implementation	Local data to be taken from Emergency Departments and General Hospitals. Denominator data to be taken from Estimates of the population for the UK, England and Wales, Scotland and Northern Ireland		
Rate of self-harm admissions	Office for National Statistics (ONS) mid-year population estimates (age 10 and over)	Baseline data collected prior to implementation	Data to be taken from <u>Hospital Episode</u> <u>Statistics</u> . NB: there are caveats with using this data: https://bmjopen.bmj.com/content/6/2/e009749 .		



Implementation of NICE quality standards for self-harm

Process measures



Feedback from those receiving support after self-harm presentation to ED



Number of referrals to self-harm support service



The website





About this programme



Our programme resources



Mental health patients



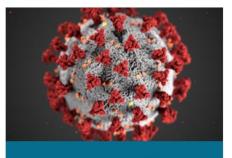
Middle-aged men



Self-harm resources



Real-time surveillance



COVID-19 webinars





NATIONAL COLLABORATING CENTRE FOR MENTAL HEALTH https://www.rcpsych.ac.uk/improvingcare/nccmh/national-suicide-prevention-programme

https://sites.manchester.ac.uk/ncish/research-projects/





Outline



- QI for suicide prevention
- Improving community based services for self-harm
- CQUIN indicator for self-harm



Self-harm



Self-poisoning or selfinjury irrespective of apparent motivation or medical seriousness





Self-harm



Self-poisoning or selfinjury irrespective of apparent motivation or medical seriousness





The Iceberg Model of suicidal behaviour

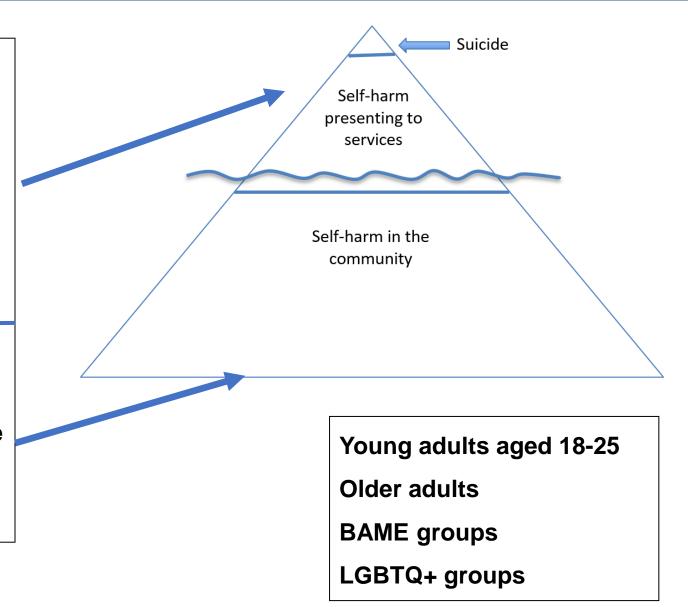


People on CMHT caseloads who self-harm with little access to brief psychological or other interventions

People who present to ED or MH Crisis but don't get follow up

People who present to primary care

People who don't come to the attention of services

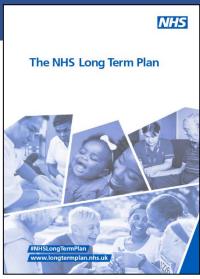


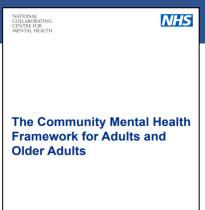


The NHS Long Term Plan



The University of Manchester

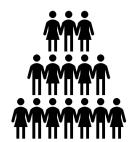




community-mental-healthframework-for-adults-andolder-adults.pdf (england.nhs.uk)

At least

370,000



adults and older adults per year helped to access new and integrated models of primary and community mental health care by 2023/24.

Includes - improved self-harm support.

£975m extra per year

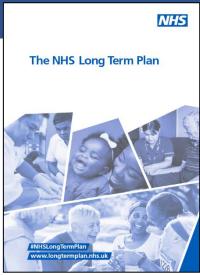




The NHS Long Term Plan



The University of Manchester



NATIONAL COLLABORATING CENTRE FOR MENTAL HEALTH

The Community Mental Health Framework for Adults and Older Adults

community-mental-healthframework-for-adults-andolder-adults.pdf (england.nhs.uk)

At least

370,000



Aim: Develop plans to improve community services for self-harm.

extra per year



Community based services for self-harm



Phase 1 and Phase 2



Support services to develop interventions

Ongoing evidence-based support





Regular support by email, phone and online meeting

Monthly interactive clinics





Patient involvement and engagement

Expert reference panel



Res

Resources website and shared learning

Monthly virtual clinics

23 speakers on specialist topics covering:

Patient involvement and lived experience

Integration between services

Safety plans and follow-up care Older people, minority ethnic groups, LGBTQ+

8 monthly virtual clinics

655 participants across 217 organisations



Website



m Data security and privacy SSHaRe NoW Blog



ig community-based care for self-harm

Support for improving communitybased care for self-harm

https://sites.manchester.ac.uk/mash-project/support-for-improving-community-based-care-for-self-harm/

Resources: evidence and guidance around self-harm

The following sections contain links to information on different aspects of care for people who self-harm, such as national clinical guidelines, peer reviewed journal publications, and commissioned reports.

We will add additional resources to this list as this project moves forward.

- + Clinical guidelines on care for people who self-harm
- Guidance on psychological and medical treatment for people who self-harm
- + Psychosocial assessments
- + Risk assessment scales
- + Promoting awareness of self-harm
- + Staff training for self-harm
- + Statistics about people who self-harm
- + Research assessing services for self-harm
- + Suicide and mortality following self-harm
- + Experiences of care for self-harm
- + Primary Care
- + Self-harm and COVID-19
- + Additional resources



Community based services for self-harm



Phase 1 and Phase 2 engagement

- 42 Integrated Care Systems
- 60 million population coverage
- 959 staff and key stakeholder attendance
- 2389 views on the programme webpage
- 22 events
- 2 launch events

- 9 virtual site visits
- site presentations on developing self-harm services
- monthly virtual clinics
- 51 video recordings
- 7 infographics





Community based self-harm





Staff survey;

skills, knowledge,

confidence

North West London

Patient

experience

other support

services

Follow-up after attending the Emergency Department (ED) for self-harm

Why did we take action?



Primary and secondary care have long waiting lists for patient follow-up

Prompt follow-up by the liaison team can help support patients and strengthen care plans



What did we do?



Established a follow-up clinic in

Patients are followed up within 72 hours of an ED presentation for self-harm



Developing



Revisiting risk assessments and discharge plans



support

What were the outcomes?



66% of people seen in ED attended the

clinic



COVID-19: attendance increased when phone contact replaced faceto-face sessions



Few patients needed further secondary care

Next steps



Improve and standardise safety planning



Develop blended approach with face-to-face, telephone, and e-consultations



Work collaboratively with primary care

Sunderland Psychiatric Liaison Team



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CCG12: Biopsychosocial assessments by MH liaison services

Description	Achieving 80% of self-harm7 referrals re	ceiving a biopsychosocial assessment			
Description	concordant with NICE guidelines.				
	Of the denominator, those that had evidence of a comprehensive				
	biopsychosocial assessment concordant with Section 1.3 of CG133 including:				
Numerator	Assessment of needs				
	Risk assessment				
	Developing an integrated care and risk management plan ⁸				
Denominator	The total referrals for self-harm to liaison psychiatry.				
Exclusions	N/A				
	Quarterly submission via national CQUIN collection. See the section on				
Data reporting	Understanding Performance (above) for details about auditing as well as data				
and	collection and reporting. Data will be made available approximately six weeks				
performance	after each quarter.				
	Performance basis: Quarterly.				
Scope	Services: Mental health liaison teams	Period: All quarters			
Осоре					
Payment basis	Minimum: 60%	Calculation: Quarterly average %			
	Maximum: 80%				

https://www.england.nhs.uk/nhs-standard-contract/cquin/2022-23-cquin/





CQUIN for psychosocial **CQUIN** engagement assessment staff and key stakeholder Launch events attendance **Emergency Departments with** Щ Ongoing evidence-172 Mental Health Liaison Teams based support represented launch event **CQUIN** audit tool implementation support events **Quarterly interactive** clinics psychosocial assessment audit tool **FutureNHS** collaboration >>> Future NHS support documents (FAQ, Guidance) platform www.manchester.ac.uk/ncish www.manchester.ac.uk/mash www.patientsafety.manchester.ac.uk





East Surrey Hospital Liaison Psychiatry Service, SABP







CQUIN Performance

Average annual performance – 85%

Region	Submissions	Unique submissions	Q1	Q2	Q3	Q4	Average	>= 60%	>= 80%
East of England	111	99	89%	89%	91%	87%	89%	4	4
London	148	134	84%	92%	89%	89%	89%	6	4
Midlands	197	185	73%	82%	83%	93%	83%	10	8
North East and Yorkshire	205	182	88%	89%	91%	86%	89%	9	8
North West	131	122	86%	89%	93%	92%	90%	4	4
South East	145	135	90%	95%	96%	94%	94%	6	6
South West	114	101	90%	92%	98%	95%	94%	4	2
ENGLAND	1051	958	81%	85%	88%	88%	85%	43	36



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Centre for Mental Health and Safety

























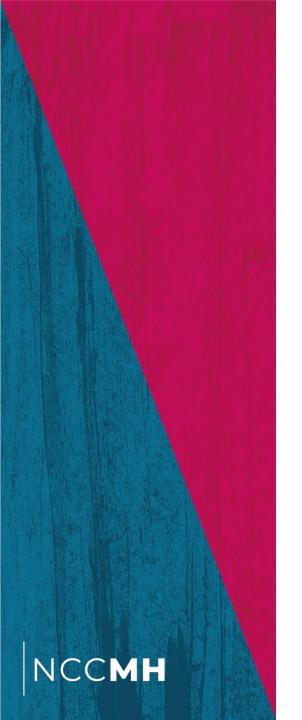
Sharing good practice in suicide prevention and learning from the Suicide Prevention Programme











Sharing good practice

- Complete your poster (15min) copies are available from the team
- Display your completed poster (10min)
- Time to review posters around the room (30min)
- Whole room discussion and reflections (20min)

Name: Organisation:		



What is something you've worked on in suicide prevention that you are most proud of?
What idea(s) have you taken from others?
What have you learnt about doing this work that you'd like to share?



The new suicide prevention strategy and the future

Professor Sir Louis Appleby

Director of NCISH, Professor of Psychiatry National Confidential Inquiry into Suicide and Safety in Mental Health (NCISH)





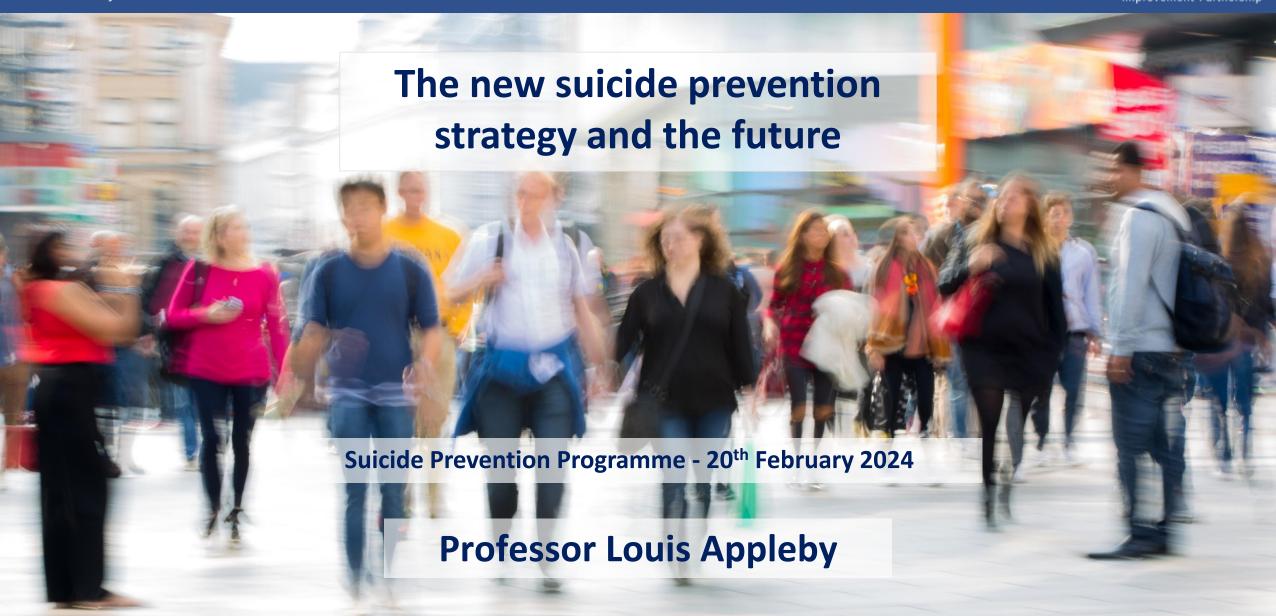














Suicide prevention strategy 2023









Improve data & evidence

Support priority groups

Address population <u>risk factors</u>

Online safety & responsible media

Effective crisis care

Reduce access to methods of suicide

Suicide <u>bereavement</u> support

Make suicide everybody's business



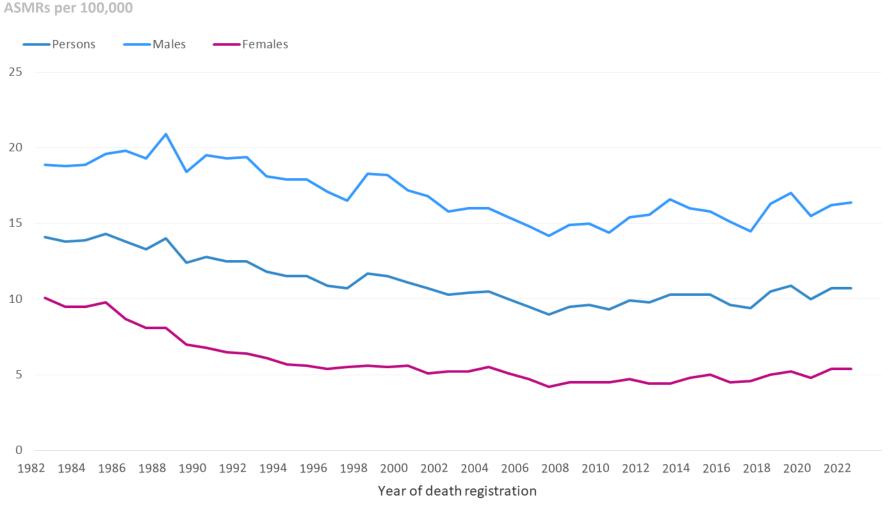




Suicide rates registered, England and Wales 1982-2022



Age-standardised suicide rates by sex, England and Wales, registered



Rates in 2007 and 2017 lowest on record

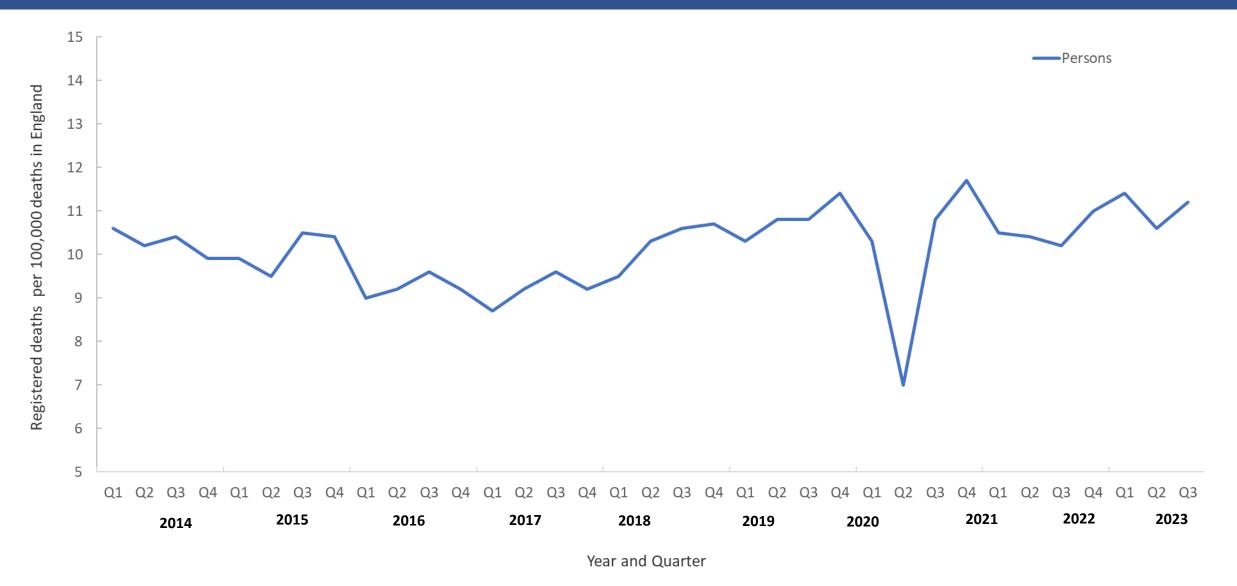
Covid disruption 2020-2021

No overall change since 2018



Quarterly suicide rates, 2014-22, England



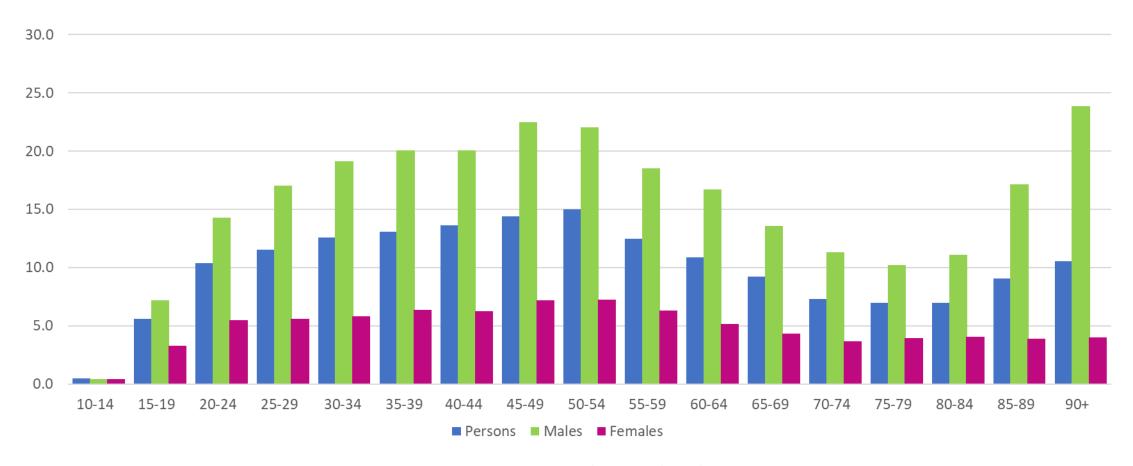




Suicide in age and sex groups



Age-specific suicide rates, 3-year average 2020-2022, England



Men aged 45-54 and 90+ have highest suicide rates



Suicide in middle-aged men: national study







We found high rates of

- economic adversity
- physical ill-health
- alcohol/drugs

Most had recent contact with services - simplistic to say men don't seek help.



Sociodemographic inequalities of suicide



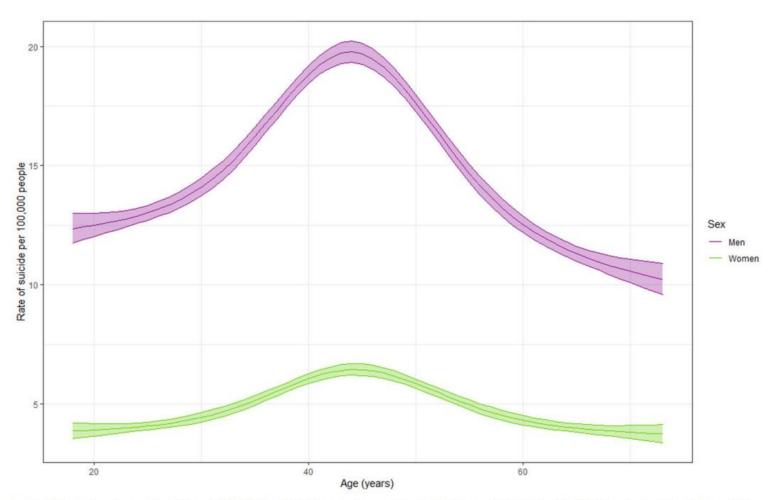


Figure 1 Estimated rates of suicide per 100 000 people by age and sex. Estimated rates of suicide per 100 000 people by age and sex from a Poisson model. Age was interacted with sex. Age was included as a natural spline with boundary knots at the 1st and 99th percentiles and four internal knots

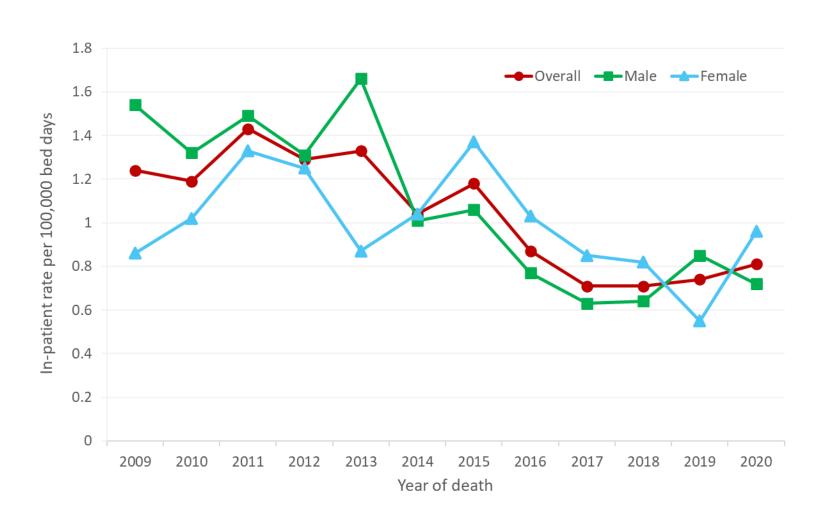
Main effects were in:

- Age
- Sex
- Health & disability
- Long-term unemployment



Psychiatric in-patient care in England: as safe as it can be?





<u>Falling</u> inpatient suicide rates over the last decade:

- •fall started several years earlier this is a long-term trend
- seems to have levelled off since 2016
- •less apparent in younger patients.



10 evidence-based ways to improve safety in MH care

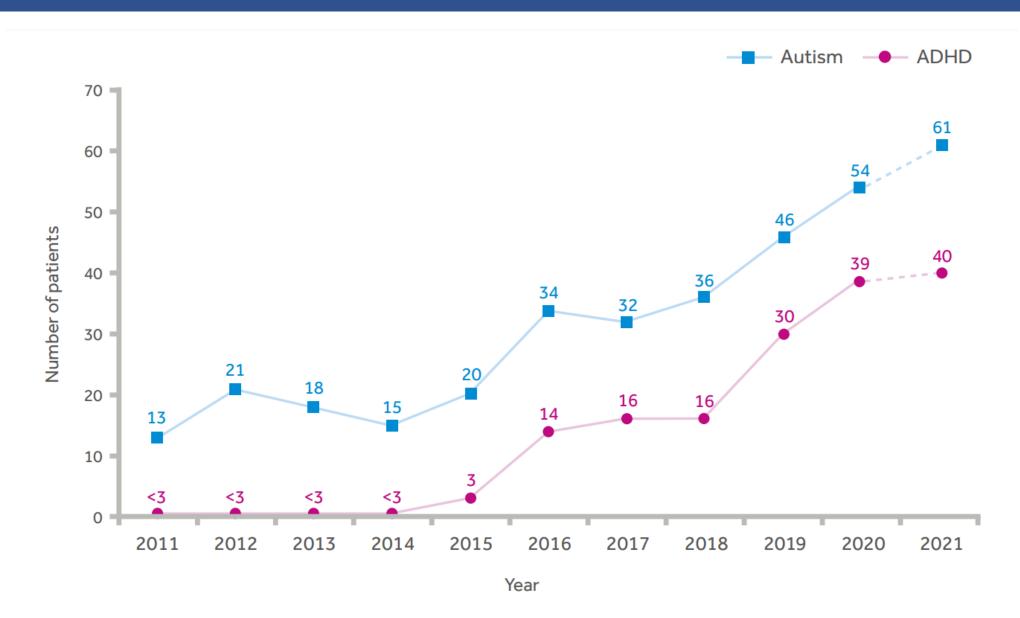






Autism and ADHD, UK

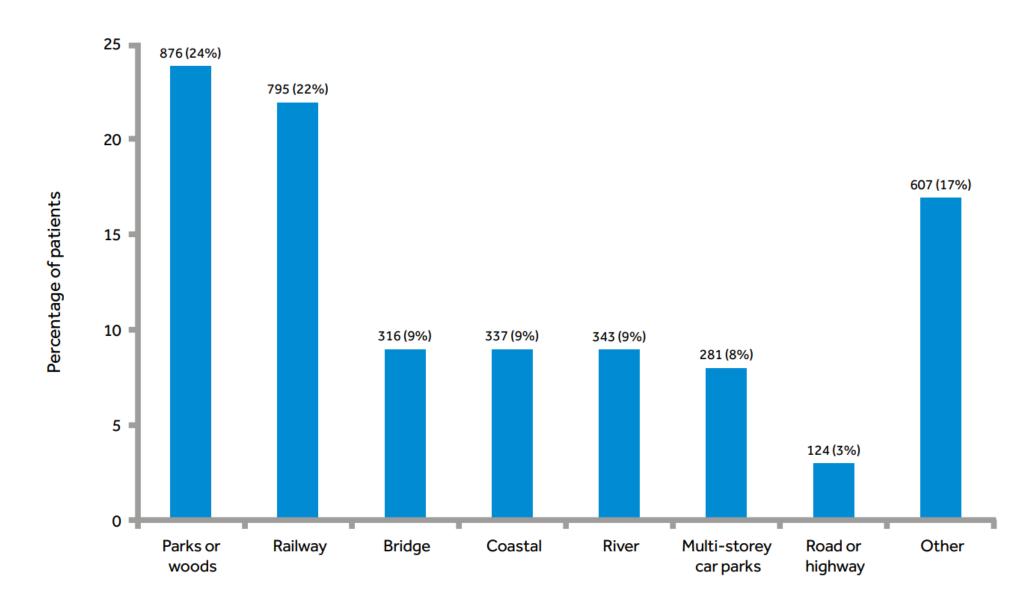






Suicide in a public location, UK

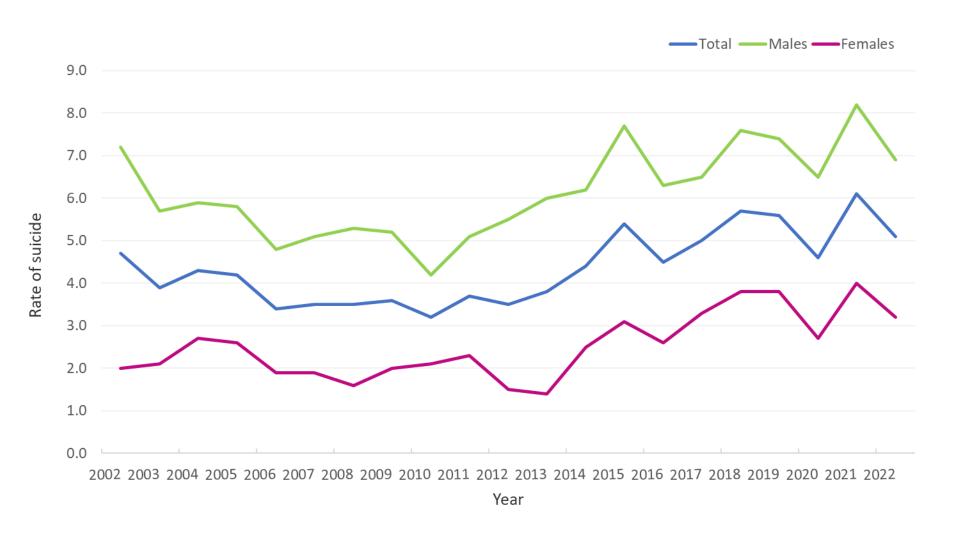






Suicide rates in 15-19 year olds





Rise over several years

Covid disruption 2020-2021

No overall change since 2018



Common themes in young suicides: national study



Online risk 24%



Had been in care 8%







Isolation 21%

Abuse 11%





Physical health 30%

Bereavement 25%





Alc/drug use 42%

Bullying 19%







LGBT 5%

Academic pressures 32%



New measures in suicide prevention strategy





New offence of encouraging self-harm







Personalised approach to clinical risk



Mental health support in schools



£10m to charities



New measures in suicide prevention strategy





Alert system for new suicide methods

New study of NHS staff suicide





New Govt policies assessed for mental health impact

National real-time suicide surveillance





Panel Discussion

Adele Owen

Greater Manchester Suicide Prevention & Bereavement Support Programme Manager

Louis Appleby

Director of NCISH, Professor of Psychiatry

Nav Kapur

Head of Suicide Research, Professor of Psychiatry and Population Health

Sue Wilgoss

Advisor for Suicide Prevention with Lived Experience











Close

Tom Ayers

Director

National Collaborating Centre for Mental Health (NCCMH)







