Twitter Thread by Chris Hopson

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1/31 Lots of media coverage, rightly, on huge NHS pressure. What's cause of, and how widespread, is pressure? How is NHS responding? How serious is this & what's impact on patients & staff? What's likely to happen over next few weeks? Long new explainer thread below in two parts.

2/31 WHAT'S CAUSE OF, AND HOW WIDESPREAD IS, CURRENT NHS PRESSURE? Remember overall context. Winter always busiest time of NHS year & NHS capacity always at its most stretched. Last five winters show that, despite increases in capacity, NHS at / over its capacity limit...

3/31 ...Whilst overall staff levels improved in 2020, NHS also entered year with 100k vacancies. Covid makes all this much worse. NHS balancing four sets of patients – winter patients; covid patients; planned care cases, incl. delays from first phase; and those needing vaccine.

4/31 Covid cases rising extremely rapidly, driven by new variant. In England yesterday there were 22,700 covid patients in hospital vs 500 at start of Sept and 19k at top of 1st peak. Just since Xmas Day NHS has had 5,000 more covid inpatients, equivalent to filling 10 hospitals.

5/31 Impossible in a thread to capture full range of regional variation. But, at top level, London/SE/E of England trusts under substantial pressure. Northern trusts seen improvements since Oct but worried covid levels not dropped sufficiently to cope with any third surge.

6/31 On capacity, NHS has inescapably fewer beds in use than this time last year because of the need for tight infection control to protect patients and staff. For example, six bed bays have to become four beds, and some wards cannot be used for non covid patients at all.

7/31 As attached chart from <u>@HSJnews</u> shows, over 40 hospitals now have more than 25% of their general and acute beds occupied by covid patients. So, fewer beds & many more occupied by covid patients. Many hospitals London/SE also report they're now v short of critical care beds.

Name	17 May 20	24-Nov-20	01 Dec 30	08-Dec-20	15 Dec 20	22-Dec-20	Up or down in 29-Dec-20 week	Name
NORTH MIDDLESEX UNIVERSITY HOSPITAL NHS TRUST	10.9%	10.9%	11.9%	13.7%	18.3%	35.7%	53.1% ↑	NORTH MIDDLESEX UNIVERSITY HOSPITAL NHS TRUST
MEDWAY NHS FOUNDATION TRUST	24.3%	39.4%		52.8%	48.4%	50.9%	57.6% ↑	MEDWAY NHS FOUNDATION TRUST
DARTFORD AND GRAVESHAM NHS TRUST	12.7%	14.3%	201210	24.0%	26.3%	39.0%	50.4% ↑	DARTFORD AND GRAVESHAM NHS TRUST
HOMERTON UNIVERSITY HOSPITAL NHS FOUNDATION TRUST	8.1%	7.3%		14.2%	16.2%	29.2%	46.4% ↑	HOMERTON UNIVERSITY HOSPITAL NHS FOUNDATION TRUST
MID AND SOUTH ESSEX NHS FOUNDATION TRUST	7.3%	7,4%		13.6%	20.6%	29.8%	45,3% ↑	MID AND SOUTH ESSEX NHS FOUNDATION TRUST
EAST KENT HOSPITALS UNIVERSITY NHS FOUNDATION TRUST	8.9%	14,4%		24.2%	37.4%	40.3%	44.9% ↑	EAST KENT HOSPITALS UNIVERSITY NHS FOUNDATION TRUST
WHITTINGTON HEALTH NHS TRUST	6.2%	8.5%		11.9%	11.3%	27.9%	44.1%	WHITTINGTON HEALTH NHS TRUST
WEST HERTFORDSHIRE HOSPITALS NHS TRUST	11.6%	15.4%		17.8%	11,370	30.5%	44.0% ↑	WEST HERTFORDSHIRE HOSPITALS NHS TRUST
MAIDSTONE AND TUNBRIDGE WELLS NHS TRUST	8.1%	13.4%	19.0%	24.0%	28.7%	35.7%	42.3% ↑	MAIDSTONE AND TUNBRIDGE WELLS NHS TRUST
MILTON KEYNES UNIVERSITY HOSPITAL NHS FOUNDATION TRUST	18.4%	21.9%	20.5%	24.1%	30.0%	33.4%	41.0% ↑	MILTON KEYNES UNIVERSITY HOSPITAL NHS FOUNDATION TRUST
CROYDON HEALTH SERVICES NHS TRUST	12.1%	13.3%	15.7%	18.5%	19.7%	27.7%	40.4%	CROYDON HEALTH SERVICES NHS TRUST
BARTS HEALTH NHS TRUST	8.8%	11.8%		11.2%	22.8%	29.0%	40.2% ↑	BARTS HEALTH NHS TRUST
ROYAL FREE LONDON NHS FOUNDATION TRUST	7.4%	9.0%		11.4%	9.7%	20.4%	39.5% ↑	ROYAL FREE LONDON NHS FOUNDATION TRUST
LEWISHAM AND GREENWICH NHS TRUST	7.7%	7.3%		9.4%	14.4%	21.9%	37.6% ↑	LEWISHAM AND GREENWICH NHS TRUST
FRIMLEY HEALTH NHS FOUNDATION TRUST	5.7%	7.2%		7.3%	11.8%	21.9%	36.6% ↑	FRIMLEY HEALTH NHS FOUNDATION TRUST
BARKING, HAVERING AND REDBRIDGE UNIVERSITY HOSPITALS NH	26.9%	25.1%	21010	25.8%	33.7%	35.1%	35.8% ↑	BARKING, HAVERING AND REDBRIDGE UNIVERSITY HOSPITALS NHS TRUST
KING'S COLLEGE HOSPITAL NHS FOUNDATION TRUST	4.9%	5.3%		4.5%	5.9%	16.3%	35.8% ↑	KING'S COLLEGE HOSPITAL NHS FOUNDATION TRUST
THE HILLINGDON HOSPITALS NHS FOUNDATION TRUST	9.5%	15.7%		23.8%	25.5%	31.9%	35.5% ↑	THE HILLINGDON HOSPITALS NHS FOUNDATION TRUST
THE PRINCESS ALEXANDRA HOSPITAL NHS TRUST	9.2%	13.1%		15.4%	20.1%	25.6%	35.4%	THE PRINCESS ALEXANDRA HOSPITAL NHS TRUST
NORTH TEES AND HARTLEPOOL NHS FOUNDATION TRUST	27.4%	30.5%		34.3%	38.3%	40.6%	35.3% ↓	NORTH TEES AND HARTLEPOOL NHS FOUNDATION TRUST
KINGSTON HOSPITAL NHS FOUNDATION TRUST	24.6%	20.4%		17.8%	20.6%	24.0%	35.2% ↑	KINGSTON HOSPITAL NHS FOUNDATION TRUST
CHELSEA AND WESTMINSTER HOSPITAL NHS FOUNDATION TRUST	6.9%	7.3%		8.7%	15.2%	20.6%	35.1% ↑	CHELSEA AND WESTMINSTER HOSPITAL NHS FOUNDATION TRUST
ROYAL BERKSHIRE NHS FOUNDATION TRUST	11.9%	10.7%		12.7%	12.7%	17.5%	35.1% ↑	ROYAL BERKSHIRE NHS FOUNDATION TRUST
EAST SUSSEX HEALTHCARE NHS TRUST	4.1%	3.4%		6.3%	12.6%	24.4%	32.7% ↑	EAST SUSSEX HEALTHCARE NHS TRUST
COUNTESS OF CHESTER HOSPITAL NHS FOUNDATION TRUST	19.1%	26.8%	24.9%	28.8%	29.8%	27.0%	32.1% ↑	COUNTESS OF CHESTER HOSPITAL NHS FOUNDATION TRUST
PORTSMOUTH HOSPITALS NHS TRUST	12.3%	11.9%		13.2%	21.0%	27.6%	32.0% ↑	PORTSMOUTH HOSPITALS NHS TRUST
NORTHAMPTON GENERAL HOSPITAL NHS TRUST	10.0%	12.8%	18.5%	27.2%	31.8%	25.8%	30.6%	NORTHAMPTON GENERAL HOSPITAL NHS TRUST
ASHFORD AND ST PETER'S HOSPITALS NHS FOUNDATION TRUST	17.1%	14.4%	201010	9.9%	11.3%	16.0%	30.3%	ASHFORD AND ST PETER'S HOSPITAL NHS FOUNDATION TRUST
	7.6%	7.9%		11.9%	22.2%	29.8%	30.2% ↑	
THE QUEEN ELIZABETH HOSPITAL, KING'S LYNN, NHS FOUNDATION LONDON NORTH WEST UNIVERSITY HEALTHCARE NHS TRUST	12.5%	10.5%		10.5%	13.6%	19.1%	29.3% ↑	THE QUEEN ELIZABETH HOSPITAL, KING'S LYNN, NHS FOUNDATION TRUST LONDON NORTH WEST UNIVERSITY HEALTHCARE NHS TRUST
EPSOM AND ST HELIER UNIVERSITY HOSPITALS NHS TRUST	11.9%	15.6%	16.7%	15.8%	20.2%	28.4%	28.7%	EPSOM AND ST HELIER UNIVERSITY HEALTHCARE NHS TRUST
	4.0%	3.9%		4.0%	9.9%	28.4%	28.7% T	
WEST SUFFOLK NHS FOUNDATION TRUST BARNSLEY HOSPITAL NHS FOUNDATION TRUST	33.8%	26.0%		20.1%	20.2%	27.3%	27.8% 个	WEST SUFFOLK NHS FOUNDATION TRUST
	4,5%	4.8%		-		40,000		BARNSLEY HOSPITAL NHS FOUNDATION TRUST
SOUTH WARWICKSHIRE NHS FOUNDATION TRUST GLOUCESTERSHIRE HOSPITALS NHS FOUNDATION TRUST	17.0%	17.2%		10.5%	21.6%	20.8%	26.7% ↑ 26.4% ↑	SOUTH WARWICKSHIRE NHS FOUNDATION TRUST GLOUCESTERSHIRE HOSPITALS NHS FOUNDATION TRUST
SURREY AND SUSSEX HEALTHCARE NHS TRUST	6.8%	5.6%		8.1%	12.7%	14.3%	26.4% 个	SURREY AND SUSSEX HEALTHCARE NHS TRUST
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ST GEORGE'S UNIVERSITY HOSPITALS NHS FOUNDATION TRUST	5.0%	6.4%		11.4%	14.6%	20.1%	26.0%	ST GEORGE'S UNIVERSITY HOSPITALS NHS FOUNDATION TRUST
WRIGHTINGTON, WIGAN AND LEIGH NHS FOUNDATION TRUST	31,4%	27.0%	25.5%	18.9%	20.8%	23.1%	25.9%	WRIGHTINGTON, WIGAN AND LEIGH NHS FOUNDATION TRUST
LANCASHIRE TEACHING HOSPITALS NHS FOUNDATION TRUST	25.5%	24.8%	23.7%	29.6%	30.2%	27.2%	25.7% ↓	LANCASHIRE TEACHING HOSPITALS NHS FOUNDATION TRUST
WARRINGTON AND HALTON TEACHING HOSPITALS NHS FOUNDAT	29.2%	27.8%	27.6%	29.3%	31.6%	26.9%	25.1%	WARRINGTON AND HALTON TEACHING HOSPITALS NHS FOUNDATION TRU

8/31 CEOs equally, if not more, worried about staffing. Areas with high covid load suffering from double whammy of high numbers of covid patients and high levels of staff absence because of covid community infection prevalence and important self isolating rules...

9/31 ...Some in highest areas of covid infection now reporting two to three times normal levels of staff absence. It's not just absolute numbers of staff absence but also absence rates in particular categories of staff. EG London/SE trusts need more critical care specialists.

10/31 WHAT ARE NHS TRUSTS DOING TO RESPOND? Important to understand that all trusts have detailed, well worked, escalation plans in place to meet extra demand. Hospitals used summer to make physical adaptations & upgrade infrastructure to create maximum possible surge capacity.

11/31 Trusts will therefore start by trying to utilise every last ounce of capacity available and create more temporary capacity, at pace, if needed. EG Many in London/SE now creating extra surge critical care capacity for covid patients in real time, complex though this is.

12/31 At same time, trusts are seeking to maximise numbers of patients being safely discharged into community beds and being looked after at home. This is creating significant pressure on community services – a good illustration of pressure all NHS is under, not just hospitals.

13/31 Once a hospital trust has used up all its own capacity it will seek help from its neighbours. This is working well. In larger areas where every hospital is under pressure, small numbers of patients will be moved across regions, where it makes clinical sense to do so...

14/31 ...EG hospitals in SW closer to London/SE already helping out colleagues. Midlands doing same for East of England. Patient transfers over large distances rarer but can help where clinically appropriate. But need to avoid adding pressure to overstretched ambulance services!

15/31 NHS now using Nightingales/readying them for use. Exeter/Manchester in use and London now being readied for use if required. NHS trusts can only undertake all this mutual aid because we have a National Health Service and because we have prepared so carefully for it.

16/31 HOW SERIOUS IS PRESSURE AND WHAT'S IMPACT ON PATIENTS & STAFF? Important to be precise with words. Not right to use "cataclysm", "collapse" or "overwhelm" as they imply NHS will stop providing care. The NHS task is to keep providing care, whatever the pressure.

17/31 But, where the NHS is currently under extreme pressure, we are seeing some or all of the following in a more prolonged and widespread way than is normal, even at times of very significant winter pressure. Delays in accessing care for non critical patients....

18/31 ...Rebooking of planned procedures, ambulance handover delays (v worrying for ambulance trusts), high levels of bed occupancy in some wards, staff stretched to cover growing demand, and pressure on staff/patient ratios. None of this is good for staff or patients.

19/31 It's important to openly acknowledge that these pressures are happening and their potential impact on quality of care/outcomes. Not least so they can be distinguished from "collapse, cataclysm & overwhelm". Which, thanks to amazing work of frontline staff, isn't happening.

20/31 NHS staff doing what they always do – providing best possible care to all who need it, prioritised by clinical need. EG Currently 20,000 more non-covid/emergency patients in hospital compared to April first peak. Double number of urgent & cancer operations being performed.

21/31 CEOs are very worried, though, about the impact of this much pressure on already tired and exhausted staff who are now being asked to delay leave, work extra shifts and transfer to new roles e.g. help in critical care. See here, for example: https://t.co/N2xPmllxY6

22/31 CEOs continue to marvel at, and be incredibly grateful for, staff commitment, dedication and professionalism in what many acknowledge are the most difficult circumstances they have seen in their careers. Strong view that this is much more difficult than the first phase.

23/31 WHAT HAPPENS NEXT? This thread continues in a new thread.......