

8 Sat

November 29 2021

Turkey - Ligo  
Nauru - need Australians to agree  
Rwanda - waiting for them to come back  
France  
not Bill 7 or 8

Aide & Howard

30 different consultations  
More to be done  
Deregulate

Outline James Bill  
Judith Lopez

Ellis

10 Nov 2021  
~~11/11~~ Tues

Measles - MMR vaccination + new up to  
 Bole

Notes Schools say say rabbits play

Many Harris say we might have

Stephan Bance. <sup>Steph</sup> After say - and vaccine -  
 (no dog).

Measles says automatically

Yvette Cooper.

(aborted)

Jackie.

Nat.

Oliver

Mean group

Booster

meg  
 birthday

Bales

Bales

pro for

N (red)

the darts

Puri

Simon H

Native

KIT

ASTON

They say that cases have will rise.

Don't get advice instead of transmission  
 increased transmissibility. Range of antibodies.

Vaccine effectiveness.

No UK cases

(not a proven drug).

KIT: how by with other data to take.

TJ: Andrew & Bance

Andrew: Say: it looks like we don't get (co)plasmids

Step Chris: Stephen Bance



- We have not decided

- ~~if it's to escape~~  
~~from~~ is humanistic or  
groups before -  
to be reb

→ we want low down scaling

→ my lunch is not too late with

→ Surf - great work in place  
we can't in this

→ strategy is to go

But

Ben

George

Jacob V

Unlabeled £136m to build some core/budgetary.

Ann Marie: Jim Machine. The system costs

Ken: core system always knows that NITS can take time.

Have to 15 - price of money to budget

Jacob: still better.

CDL 1 in 5 activities not double - inaccurate.

Madison data.

Geo

ready to get mobile phone  
improved.  
Verdones . dated

Treats start

---

NHS performance worse than it has been  
10,000 people.  
Performance management.

What are you doing to improve performance?  
Delayed discharges. GPs. III.  
ambulance response.

What plans to improve GP?

GP contracts.

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Careful elections



# NHtg Winter stock lab

Staff side view levels. Copy. Action.

Amman

1. 999/111 Cuts and answers first copy.
2. Ambulance need to get back to level
3. Patients staying in ARE by 1000?
4. Patients staying in hospital

~~Stop~~ V. Med. Wards.

Social care ceases?

workforce has declined.

At 530 is transferred to Local authorities

Social care. Power cost of funding.

Pay difficulties in social care

More call handlers

Category 2 response times

What to improve the times

Category 1 - make of life or death

A & E 4 hr standard

45 min alone

SV Dec 2021

12.50 - 9.15 for GP

Biodiversity - need of booster  
species get pushed or set back

Coregonus - 2nd class in the

idiotic public & children say they

Cooper digital pulse  
antennae in the workplace

Dunkbowl  
ONS direct measure -  
No evidence of outbreak

It is school children may be tapping out

70+ a full in cars & admissions  
over 300,000 in sales average of  
creators  
sales average. 60, spike safety.

High change rates in the age group

13 (approx) Ombudsman Enquiry -  
600 → probably a possible

Gantry. Sharp rise



Right

D wants to drive out anti. group.  
Millsom. Jacob. For. Simon.

2) Labor Market. We are missing 500k people.  
people who have left labor force.

super unemployment - EU migrants.

1.8m. claiming unemployment benefit.

70% of them don't have distance.

All over the country.

Low - skill jobs

They need less £6-7000 below W.

+ it saves socialism.

Don't have time off work

only 1/3 of all claimants have had face to face  
We are sanctioning less than 1/3  
If they don't take the job they get sanctioned

Businesses got talent  
we just don't have the people.

Delivery

regular

Visit

regular

21 Dec 2021

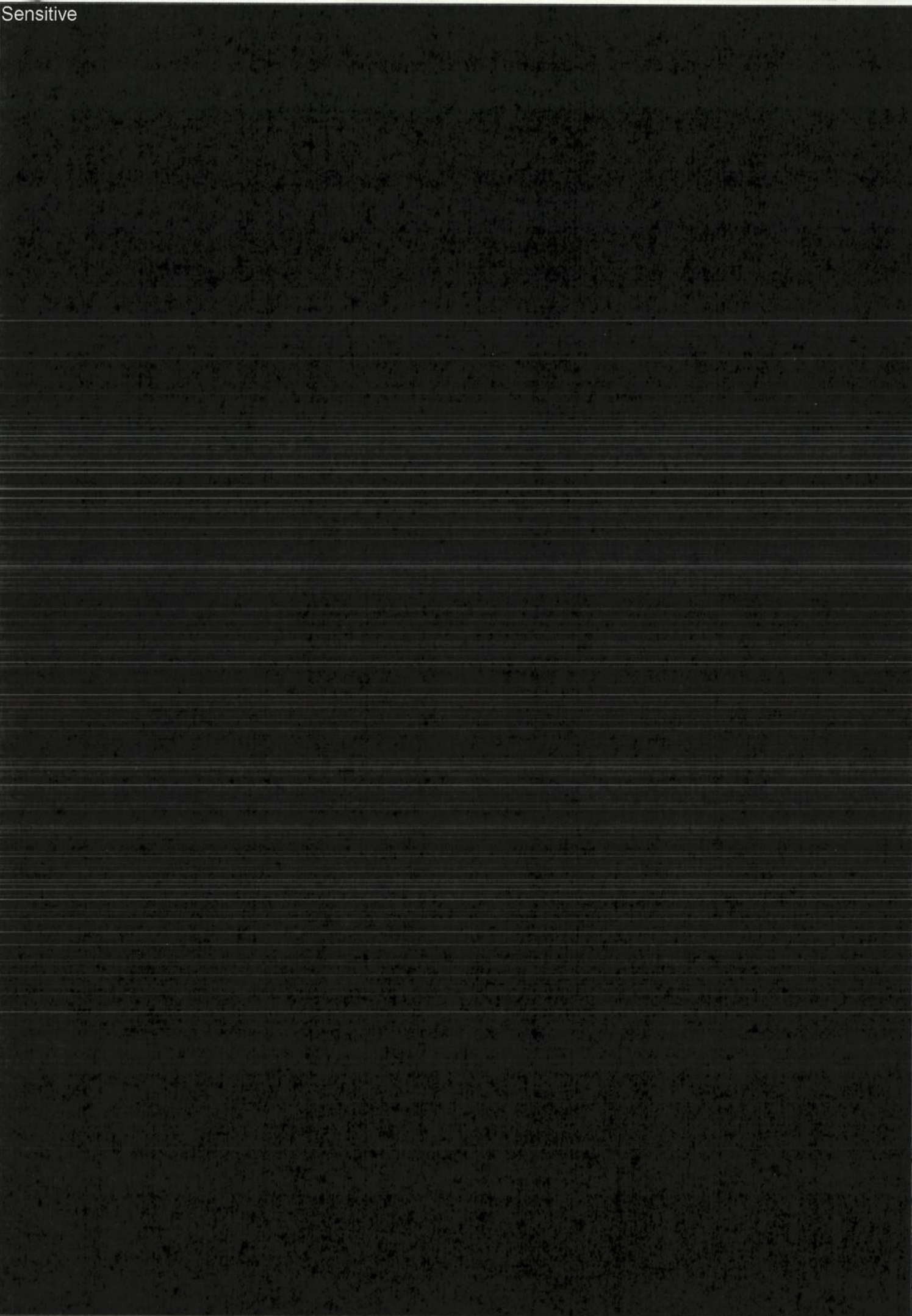
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Such Paper. Modern. Up on modern.  
Shiny supply. Modified jobs. New variants.  
break welcome.

Wto - milk?

Macron : down. Nolan (elad).





civil society joins LGBT.

20,000

ACUS

7500 in the first year

- 3000 defendants

- British court guards would

- means not for UK nationals

3000 also are unknown

11,000 anyone so far



Small 6 out

1) borders 6.11 - Borders & law

2) Maca - detention centre

3) others -

4) France.

types  
planes

COL  
(anti)

Anti 3rd reading support stage 9 Dec  
MP engagement. looking down points points.

Small 9 months. detention for asylum  
application to be processed  
designation. implement it domestically.  
Anti legislation.

Dom if we designate for article 5 - is it for  
substance or only or punishment  
GPS tags or RF tags

Power to take away

Sensitive

Keep <sup>Reena</sup> w. Keep building trust

Anti → Commission - 2 houses.

Tribe Pedals

Technical code justifiable ?

No holding, harassment, discrimination -

We didn't say we had or hadn't looked.



look at low cost

but any expense & waste

not to appear as anti-stored

from clinical trials

whereas capital markets

are serious risk in the UK

ESG since July

- By Phoenix Capital

- UK

- markets

- capital

- debt

- just

- ~~revenue~~

# Pahidi Vallance

100 day mission.  
Surveillance may have failed.

Jean-Christophe - Healthcare silver bullet in  
Munich, TH10's winter. Challenges for the  
the NHS.

Pascal Soriot - Life sciences MNC. MHRA. Collaboration  
Cancer - need to be diagnosed early  
Systematically involved to monitor  
more investment in healthcare. rebalance  
data management - need to be better connected

Albert Bourla, 100 day miss -  
We need unified access to patient data per day 0  
Legal uncertainty

Emma - BBBC big spending director.  
Genome sequencing to every newborn  
Biobank - Export uncertainty.  
integrate health data.

Combining w. all UK data sets. Siloed data  
build trust w. patients & GPs

Rob Davis: Merck

John Bell: [data] rev up for clinical trial  
functional genomics.  
Dementia, cardio-vascular.

Giovanni Gelfoni: access to innovative medicines  
pandemic accelerated access.  
incremental phy. We need the largest universities - 67



JOB 5

MG  
attendants

Net pro

## Avonlea Dhatta

we have changed layout of private museum  
At the same we need to deliver.  
Newoda. Pipes. cv.  
Heat pumps

£90m private sector investment  
at 6.4

Monopole SEALT - in the future

GE £140m in Teesside

JOR

Need £1.5bn

£94bn net since 2013  
20 y. private sector  
10.4 giga-watts

tidal power.

Hydrogen strategy £280m

Q and A: need primary legislation in changes  
26 000 publicly available changes.  
Minister explains per can not happen now

(DOM) Pro-competition & pro consumer approach  
2-10yr impact on cost

govt Enshr. 5000 planned

tax incentives 5000 per year.  
Retail public

Queen's green canopy

# Roadmaps

- wind 60 gw

→ EVs - ~~gas~~ factories

red map

→ roll-over & diesel pumps  
→ green BUSES

→ SAF mtr HSE

→ trees plant in Eyr - box

→ nuclear need to do more

→ ~~for~~ heat pumps

→ groups

→ tidal

→ geothermal

→ nuclear - gas -

→ Jobs | private sector

→ landing up / Union



# Packaging answer

centering yr.  
delete mit Giepool

## Michael

- ① some means of making homework.
- ② we could have geographically distributed
- ③ people offered not to know what it means
- ④ cynicism
- ⑤ systems change
- ⑥ Rolf Harris
- ⑦ No new spending
- ⑧ DCMs have occurred after this
- ⑨ National picture
- ⑩ find simplification
- ⑪ development of joining of learning
- ⑫ £ 790m cost of doing a current tax
- ⑬ we could do it with DLVHC.
- ⑭ Tool - you can type in your post code

## Schools. Skills. R & D.

Better  $\frac{1}{3}$  of schools to exceed top  $\frac{1}{3}$   
skills - cut buses in R&D  
R & D → Not answer.

No. To external body. No need for external body.

Simplify & streamline the landscape

average

1. opinion - by the  
agree on a way round
2. development - scripting  
→ return for accessibility  
to  
actual bits

3. replace entire  
source

4. Local full finance  
→ divided to local  
or other with  
non-institutional  
approach

5. R & D  
with absolute what  
happens

6. overall approach

Michael g

calling

- 1) reduce to list & build i. scope
- 2) Rise in build → ...
- 3) ~~Let~~ Locussche  
developer calibration tax

Covid

ONS . in 60 people

Sustained high prevalence  
Not high sustained

Admission rules for 4 weeks  
relatively flat

5920 in hospital

Was 9000 in peak Nov.

18 months or so

rapid rise & fall

100 cases per week

650 possible cases

Some key feature is a proxy for survival

We are looking at spread.



Steps . reunion S.M.

Rates of granting doubly every 3 days.  
+ rapid rate of admissions

growth in S Africa. very steep.  
Never seen up as quickly as this

Chris . Nothing new on lab side . Next week.  
They are in a dilemma in Egypt.

All hospitals can pick it up but none have done so yet.

Shorter time between exposure / infection.  
So hard to intervene post exposure.

Pre-departure test - Day 2 test

Paediatric's units

## Slide 16

- ① What is actually happens to trade?  
Traffic from ROI to UK via Budapest & Vienna  
appears to be UP not down.
- ② So what is happening to trade in the other  
direction
- ③ We need to start talking about REAL world  
requirements
- ④ Do we have a legal case or not?
- ⑤ What if the protocol were actually implemented.

Monday 6 Dec 2021

Searches -  
Subs  
Boris  
Lions  
Lions  
police/crime  
Web

dashbord  
France O'guy  
Video w. Chancellor

Search gitter  
omni 246  
couch on wall space. It gets more lateral space.  
horsehow. Boost. gps web to get out tree

Monday 6 - 3 months.  
watching to go below to go & when

Take away the 15 mins.

North Power grid.



Individual cases 6.11  
Anti Polio India

Dashboard . Monday, 6 Dec 2021

All care home residents or at home.  
of all care home residents 75% have  
been boosted

10854 care home -  
10837 have been visited

Any visit has had a visit

Steffan : cases falling up.

London now coming up.  
South East

North seems better or falling rate  
higher case rate in younger children  
40-44 group. also going up

admissions (ending off). But patients in hospital falling.  
Below 6000.  
Booster now at 300k per day.

Office 246 . ~~208~~ etc transmission.

59 per target patient

i.e. 200 people

6 of 9 regions improve transmission -

doubling time of infection 2 or 7 days

admissions higher in younger people in SAfrica?  
Same.

Chris: ① Transmits easily. ② Infants double vaccinated.

③ We don't know if it is the same or more dangerous/less?

④ What do the vaccines do? Still some days off.

its duration of 3 days → lots people  
> months.

unprotected double  
small gap in vaccine effectiveness

prophylactic antivirals

GSK treatment:

( 100,000 courses

oral drugs

Amala.

Staff

Try with stop up.  
Not balance

Noting non-urgent care.

High-balance.

Careless. Discharge ?

Virtual world.

critical care. National critical care

expans. Work force. Supply.

PPE. Drugs. in the by non-critical  
infect. Vaccines update for  
staff. Prioritise activities.



Brands . Business city not happy.  
Not sustainable.  
By are increasingly restricted

PUL - we are in breach of protocol.  
— No violence per CNP

António Reguiera - Portuguese Reguiera

Feb - Traditional Ulster Voice - Jim  
McMullen

M - hotel economy

200 businesses not supplying NI.  
using the protocol

Phil . Don't get caught in the trap.

Michael . Leave cashes when you are ahead.  
Governance . TUV starts making DUP  
take serious steps.

NI Executive will supply new premises. Can't  
have political unionism over case. SF (re)union after  
elections. Friends & broke as reasonable. He gets  
depts and wild in. He gets.

Don . Page 2

Sue . Whether power or trade. Stronger or  
smaller direction.

Sue  
and

[43]

- products
- states
- ways
- costs
- inflation
- supply chains
- require quality & value
- down states & subgroups

- end 80s
- 90s
- workers
- ways of
- supply chain

- states
- boot camps

- 1.8m
- not much impact
- held on

supply = 2 HX



Can - — 364 → can  
revers

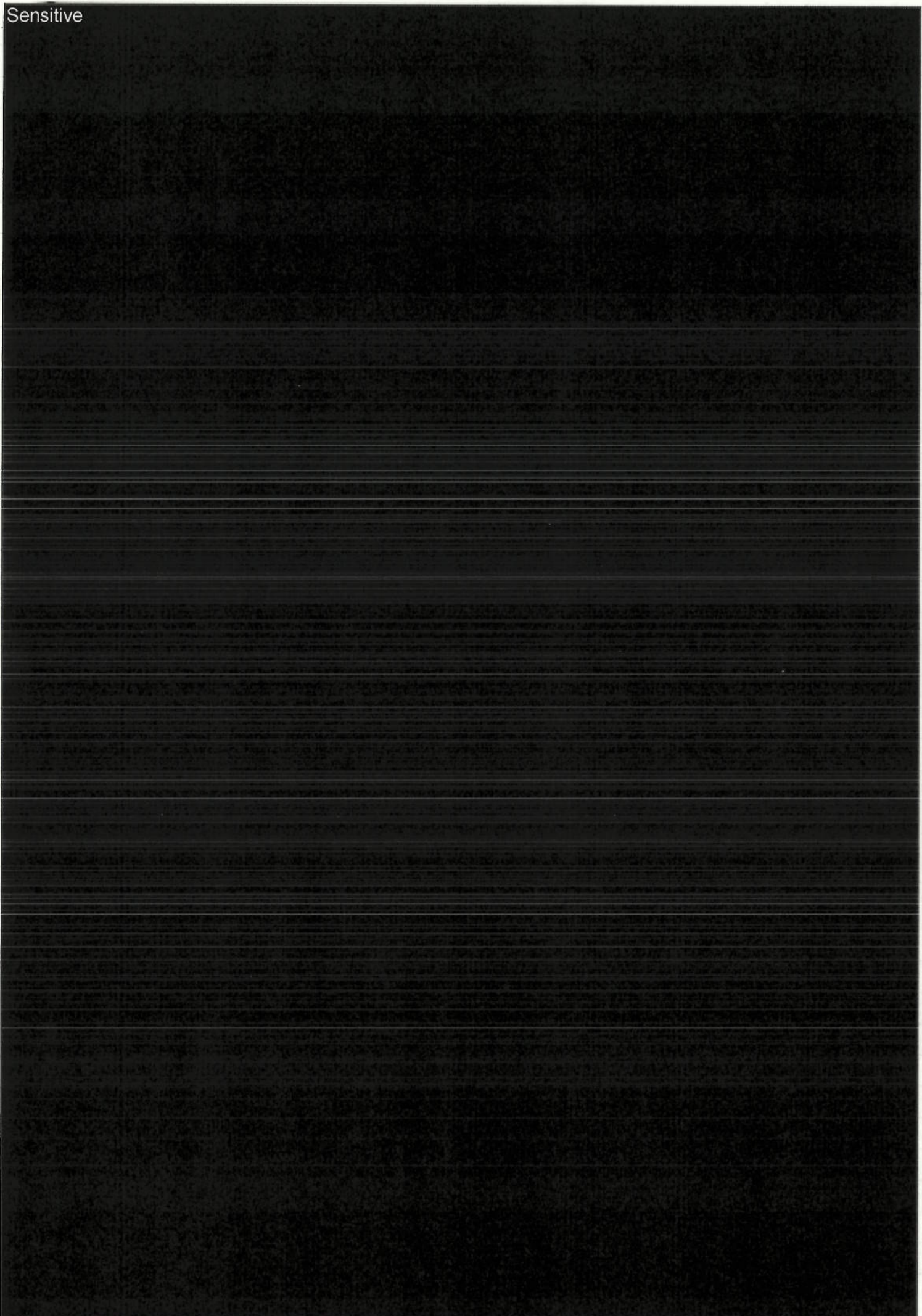
green jobs

— → EVs

# in manual  
trans  
perked

Sensitive

Sensitive





Tuesday 7 Dec 2021

Raphael Marshall. Eye Niece  
Boosters - Sat 412  
Sandy 412

Rumb ✓  
Kito ✓  
Saji ✓  
Ben W ✓  
Pabi ✓  
Snella ✓

Let's get this week out of our 6 3 months  
workforce -

Others in doubt is 3 days  
Greenfield

Calo. Melt

Borders

- no other agreed
- disband the group & others
- surveying process
- time and as soon as
- life sentences

(Medit)

Prisi: drugs / gangs. Supervising. Adds projects  
litigable choice. Escalates disposition

~~Xing~~ leads

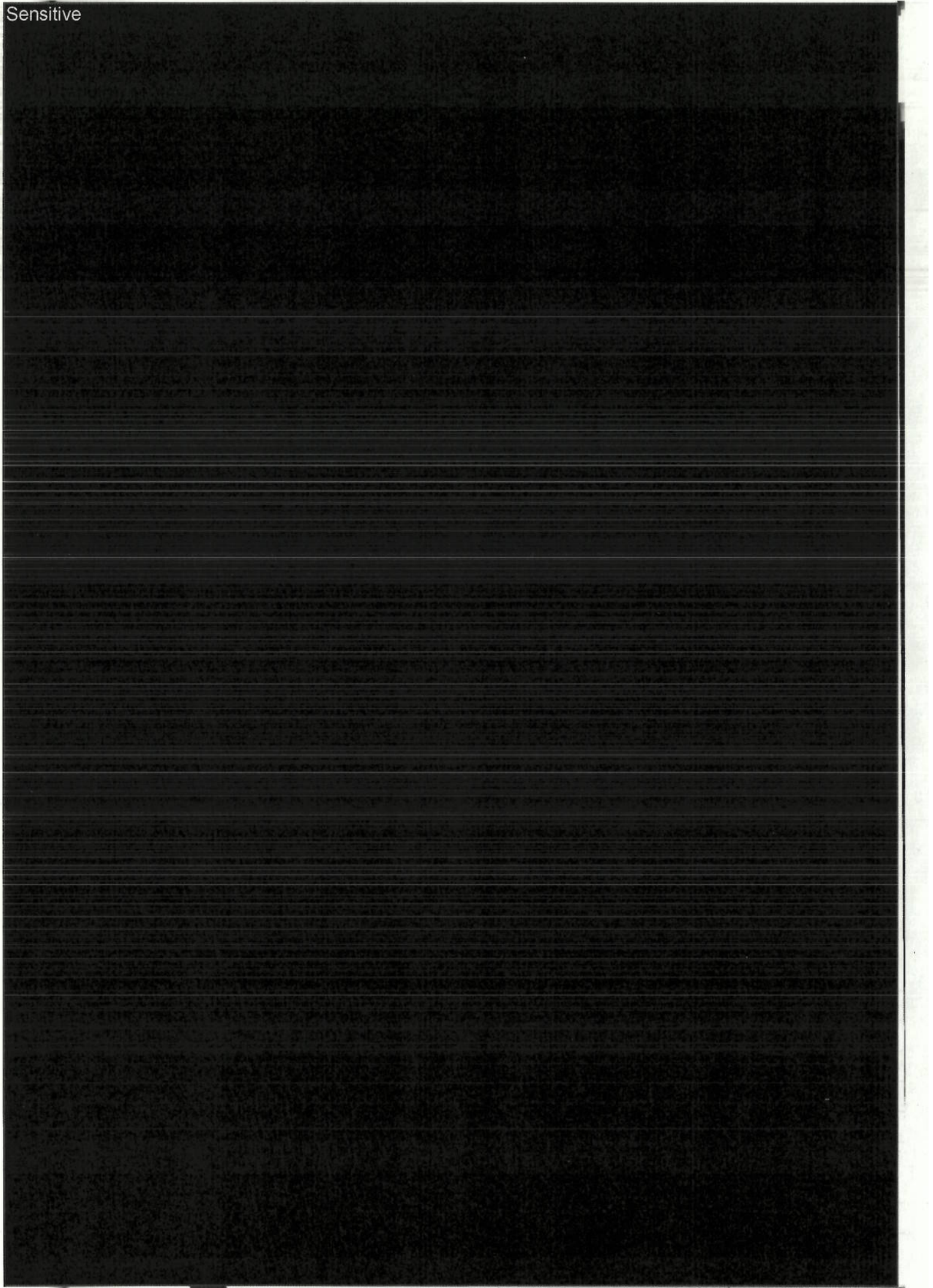
Dani: getting people off drugs. Victim Law. Sunday up  
National all-in. Section 28

Suj: headable moment. Mental health. M.I. Partners.  
Supt.

National Security Redaction

Snella: Police. Disclosure. Timeliness  
Charging rate







# Economy - Pan.

July. Economy shrinks. 3rd quarter. 1/2 dur.  
Other things in large. It was poor. Consumer services  
poor. Production. Supply chain disruptions.  
Delivery times due to low order. Firms shipping,  
HGV drivers.

Consumer confidence. dropped because of decision.  
mobility holding up. London.

Inflation less than 1%. a bit. Food. Wages. machines  
and cars. Energy production didn't happen.  
minedrops

After 10 July say OECD. Could be wrong.

inflation is calculated on a year on year increase.  
Bank to raise rates?

Foreigners pushed up prices. Up again. Disruption to the supply chain.

Costs going large to consumers

Churn in labour market.  
Risk taking, put into wage demands

Further. Most people want to leave wages.  
580 k

350k more vacancies than we would have.

DWP not offering > sanctions to people  
People need to go to see work coach.

# Educ

## What's Schools. facing -

. National curriculum programme. 3 years to 11 years.  
School led or not. Academic mentor. Humanities.  
Tutoring partner. Subject or face to face.  
School led recovery.  
300,000 15 in blocks of 15.  
This year.  
of school. Pupil premium. The school to.

Are schools doing what they would do anyway?  
Teaching assistants? group size

Teaching assistants? ? There have to be tutors?

27% of pupils are getting pupil premium

Why aren't you doing as well as some schools?

Deprivation in attendance.  
40,000 kids. 15 years - school.  
100,000 home schooled kids

incentives - get head teacher

push force - evidence. Policy, what you  
said services.

500 R teachers



1) similar transmission guidelines here.

2) hospitalizations in S Africa.

3) slightly less severe

4) doubling in 3 days

5) 5 gene drop - or 90%.

6) similar 3% in total.

7) increase in transmission b.c. + immune escape

8) 3-5X admissions in Gauteng.

9) 90% of pop. 90% unvaccinated

10) fewer on oxygen.

11) fatality rate?

12) reasonable degree of escape in transmission

13) same efficacy lost from boosters

14) Big wave of infections

Booster numbers

80% +

under 18 years of age for 40 +

Plan B Mandatory certification

The earliest antiviral drugs.

Merck / Pfizer. We have signs to  
beat heat people

Means need to be continued but to new drugs  
We will induce resistance to the drugs

Spent in hospitals (care homes must be  
managed properly).

2.4m of me

84% of total deaths



propos en Ntts  
Stuff shortage

Sensitive

[Redacted content]



Dark board

Wed 8  
Dec 2021

1 in 290 70+

Unlabeled high prevalence  
rate in London area of 24%  
Some signs that people are not aware of

43.7 cases of omicron  
330 " total  
99 called 5 weeks

Many people are 5 days drop out  
2 1/2 - 3 day doubling of 5 gens drop out

Hospitals are doubling in numbers

Community ability to pick it up - global  
placement of cases

Not and acting in hospitals

Daily contact tests  
15 minute

Why no daily contact tests

Steffan

falls in older groups. Care rate up in London  
6000 patients in hospital

vs rapid growth in S gene drop-out. vs strong signal in  
London. Cumulative number of S gene cases.  
clear that we have city transmission across the

quitting : data lag. These numbers only likely to go  
upward

low infections by 17

13-18 Dec low infection at this doubling rate

It is possible to have both fandel and unicorn running at  
once.

Care homes.

It will infect everyone w/in 24-48 hrs

clinically extremely vulnerable  
Guidance rather than regulations.  
Behaviour change.

Daily contact testing.

Venue checking

Neck mandates face-masks.

When

Chris Patrick

Rhian ✓

Michael ✓

Grant ✓

Clive ✓

Mathew ✓

Nathan ✓

CDL ✓

Nigel



Rivasi : pingdennz. Hospitality

Chir Whitty : What if we find vaccines  
we cannot

Patrick : (Piper : booster is slowing it)

Rishi : completely unacceptable but  
lateral flow not ready

Grant : need to work w. friends.  
and friends

CDL : depend on working per home for type.  
~~working faster~~

Nadine : lateral flow for education

(Jenny) hospitalisations go up 6000  
on 21 per day  
some effect of the booster

being here early some lives

(13) : how much modelling?  
Exasperation. working per home will  
not jobs.

Chir : working per home will be done  
concept

Oni-que

(u

2

→

how much time  
what if we get stuck?

Insurance scope

transmits. b. h. s.

or look

Save time by going early.

→ Savings

→ buy time

→ Not go beyond M

Oliver : do we  
really know it leads to  
rehabilitation?

Michelle

prob. just. more and more

Mark : a lot

our  
heavy burden leads to  
vacuum escape  
rehabilitation w. 2  
vacancies

Kit. hospitalisation  
Toton down

Jacob : we have  
needed w. q  
w. lockdown  
vs poor service  
public services

Alister, how are people  
are in hospital

Simon Clarke : what  
effects does it have

George Bushie.  
unconformable Cew



Frid, 10 Dec 2021

unit, autometrics

- Grid dashboard

Steffan

Costs up 11% too above where we  
were before  $\frac{1}{2}$  term.

Peak in Jan 80k  
hospitalizations 20% of peak  
deaths 10%.

Consider rapid growth.  
Peak in other groups

Hospitalizations filled up in April  
admissions fell all year. Now but now killing  
up

817 confirmed deaths. Rapid rise  
in 5 year old people.  
continuing to grow

8% of all cases seem to be  
survived

Deaths 30% of cases in under

No hospitalization but 80 in outpatients  
No contact reports.  
EO who have been discharged

10-14 day lag & somebody needs  
hospitalization.  
Possible we

At least 10 days until we know

300 - 400 in quarantine perhaps  
2000 are back after

Moving back to the groups

Vaccine supply.

We don't know much about SEVERITY  
less good on transmission

but w. boosters

Early launch

we haven't quite scared people yet.

3 week timeline.

gpm need to stop up.

373 278 boosters

420 to be vaccinated

18-40 - high level of compliance

99.7% have had 1 visit

99% have had dose 2

82.4% all care homes to get 2nd visit  
Make sure gpm have the time to go to care homes

all household patients to have visits

LFD <sup>Fry Harris</sup> testing works.

early data on neutralisation.



significant reduction - effectiveness  
reduces symptomatic infection

most cases in 20-50 yr age group

Cases W.

SM data not clear.

giving data not to side of Xmas.

Not able to say the proportion of people  
going into hospital.

3 groups. Unvaccinated. Double vaccinated  
not to be boosted. Not before Xmas.

A lot of cases by Xmas. Very few in NHS.

People will agree that it's become worse.

① It's generally thought not to be useful for all  
3 categories - improbable. Highly  
improbable.

② Boosted population reasonable number  
to 2 doses against delta. But very large  
number of infections still leads to very  
big peaks

③ Fair degree of protection -  
but down to 70%. Then problem.

Antivirals

# Small Goals

- (1) detours - reviewing the procedure
- (2) Mon - Detours
- (3) typing - copies
- (4) 6 month delay in inadmissibility.

New power to seize mobile phones -

several officers. We have phone forcing by force.

Inadmissibility - we don't start from the  
our asylum process

We give more people asylum

Queen have displaced to start the process  
effort.

Plans based on last year's work.

Case workers get to 8 cases, ours do 1

We can't return back.

Visa eligibility

Spoke - you can't put people back to Gov about  
if you get evidence put to check the  
policy, you can't have Gov the legal obstacle

Before process

(1) detentions, typing, mobile phones

(2) <u>Subsiders</u>	Norway		<u>Failures</u>	
	Zambia		<u>Australia's</u>	Nandu
	Turkey			
	Tajik			



Aristotle's partners at us.

Refugee convention.

how's people - What's arrived  
Tighaen is used to be  
present. But we don't have such receipt  
centres. Hence you need to come w. a plan  
Darius

4  
Tudor's answer - Miss. Hebrus and  
U.E.U. operational capacity w. the  
French.

Have and/or go at Border Force  
→ diff

Friday today

Saturday  
11 Dec

football stadium  
tables  
vacuum supply  
arms  
volunteers  
activities

Chair

- boosters with return? help keep you at 100.
- booster less effective against omicron.
- trade-off. 15 min wait using vaccine in person
- this is an average.
- we don't over do the risk

Patrick the unvaccinated aren't be vaccinated.

new to get

several million still don't have any vaccine dose

some degree of return speed

potential return in speed. Approx.

(5 min delay get rid of)

44.5 in the Ely area

4.2 unvaccinated

1.7 in 1 dose

38.6 in 2nd dose

(6.9 in have had booster (now 18.9)

1.3 in with 1st dose → 19 in

12.7 in with 2nd dose

6.3 in with 3rd dose

(17 in) adults who cd have a booster  
+ the 4.2



posters

20m alt

most is booked

(12-15)

The more time in system after an alt from the more practice you have

In fact a few full - off w. duration

1/2 Capital network.

3.3 on days in capacity per week.

we won't deliver 3m.

we will cut high 2.5. why not cut capacity?

capacity unused & loaded

loads counts 40% unbooked

demand. Berkeley's estimate of  
demand

London - got all the new people coming from

20th March flying cars 500,000  
now 100,000

single guideway line - flying cars  
operating at full capacity

By maximizing demand, go capacity  
The current system can do 5m per week

SW/SE / E demand too  
low

New charts 30-39 charts 11

1/2

18-29 12

Workforce is a constraint in low-  
physical constraint - resources

NW/NE needs a constraint

Football station

Answer

90% of what Nits does is energy  
resources for electronics not easy

Difficult to manage for general practice

Strictly coming along  
I'm a celebrity for me a job



12 Dec 2021

epidemiology  
→ 8th Dec  
→ unless &  
~~and~~ outbreak  
is controlled

- ① numbers
- ② dates
- ③ Covid certification
- ④ hotel number - folder
- ⑤ bolt-on as opposed to NHS
- ⑥ can we track up camp vaccinations
- ⑦ outreach

is it demand or supply?

3.7 is planned for next week

3.3 planned for this week but now 2.7

$\frac{1}{3}$  of slots available in London today  
more in Birmingham

5.3 as per week is delivery on last  
every day

Spurs on pop-ups = 1.5m  
0.8m = new sites

pop-up at my rail station

gaps in capacity. Certain of large cities.  
firms PCNs up to maximum  
5.3m per week

Public distancing - NHS / vsl.  
or 2m gap to 8 lanes  
gives us another 1.5m  
new sites.

41 PCNs | large rit

41 | CS

12501CNs

workover resting. . go into work at least  
Sun rate

more than we have ever done per week  
1 hr per day to the work  
15 m by 10 ft of space

Sig. Conclude questions, candles, go  
if we don't do this, people will be harder to

15 min rest - and get 1 week

size 12 hrs a day - has to be questioned by keeping of  
week

We need to make sure every week  
people didn't come on Xmas day

and why could open conference by (open.  
Cyril's proposal)



Dashboard 13 Dec 2021

Cases continue to rise

apparently 44k cases  
London taking off. High rates w. growth rate of 60%.

Growth on older groups  
Younger adults very rapid growth

1000 cases

London since 40% of cases

lots of cases in London

6 confirmed deaths cases in hospital

320,000 deaths in US

75% of 60-64 yr olds have a booster

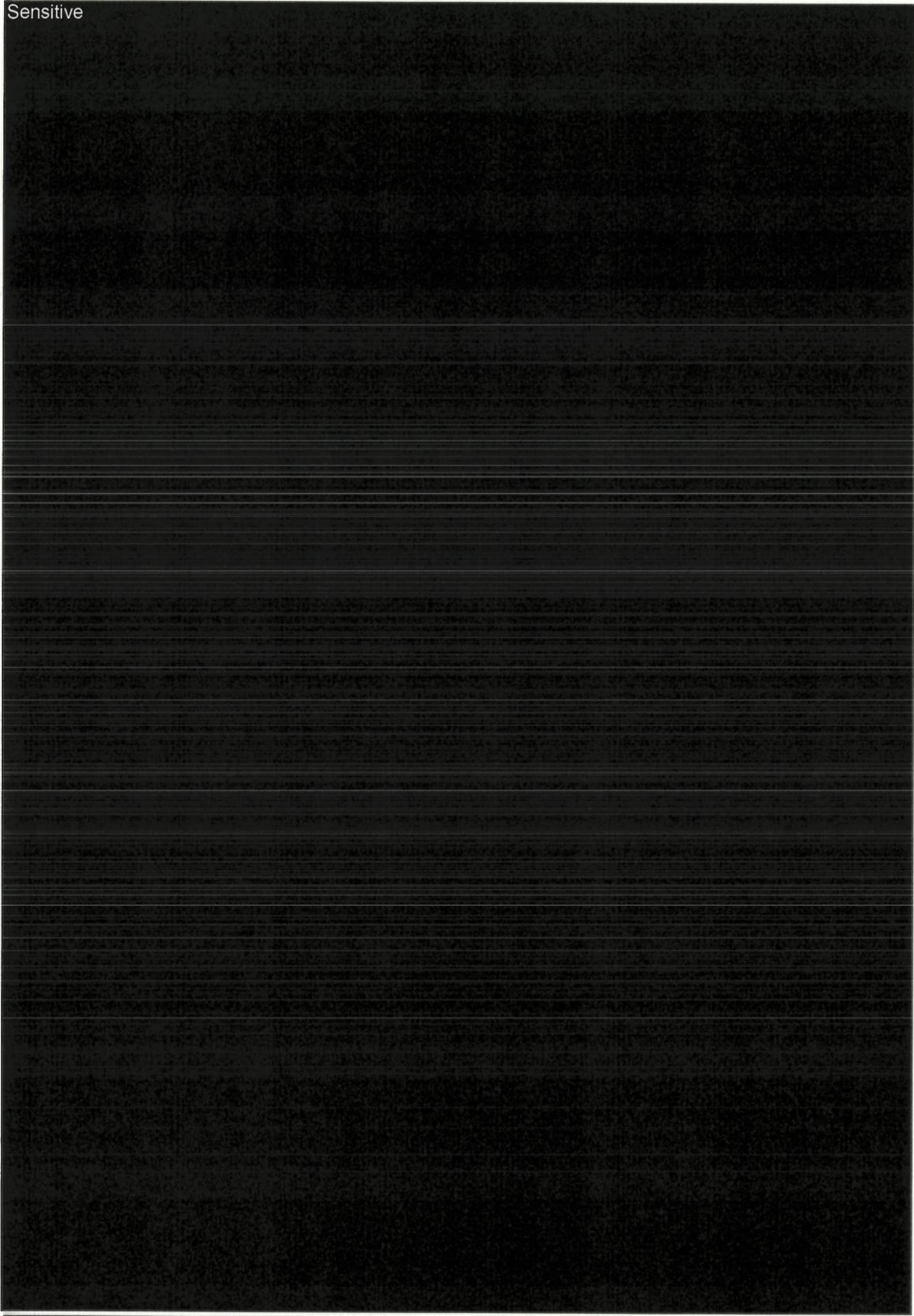
q/y 80+ - 86%  
70-79 25%  
70-79

SAfrica . 10 Dec. delays in numbers. Change in figure  
growth may be peaking but a lot of  
growth still but 30% positive

hospitalization rates lower. Even in which it seems  
with more cases

No second outbreaks







82 square on certificate

5  
Virod 56 5 abstinence 16 am

Mayrall.

Fry Whes Man

---

Cab see

1 what was it that behind the events?

2. Also leaving points. Imprecise. Dropped in on way  
for office to that. 27<sup>th</sup> November.

18<sup>th</sup> Dec. Invited to hear meeting. Boris de Leeuw & wife  
is back primary for work purposes. People from outside  
their office. Less strict. No social distancing.  
Started on a walk meeting. probably still not smiling the  
people. going to go for work

15 Dec. Some dishes in for home.

6-8.30, didn't have been within 100m but not quite  
Did people sit & smile afterwards. Reaps up morale  
significantly

Myra

has to be the pieces for stuff  
Media don't see job.

Rosie

545,000 books

4 in vills to website  
or online  
57,000

Volunteers

200,000 per day

A lot of it about  
60 people in hospital  
between their beds

12 schools have closed

— moved to remote numbers

new dreams a school

Denmark, Norway says. New dreams.  
car for a car / instruments.

80 Thy backbones, plant or labor union  
Campaign in North America

Human Rights Act  
Job vacancies

Online sales bill



1) aus  $\frac{\text{Cub. Met.}}{\text{Roh}}$

basily control bile. The persistent set of voice  
clear every time

have won my vote. Nat

ad bench debate

25 near 5 of 6000 6.6

Sensitive

Saf . Lay between cold and dry  
stratification

2 doses with cure. 3 doses excellent

Amis & wife a vaccine pass.  
 Defied vaccine passers.

working time is 2-3 days

Not topping out in S Africa  
people climbing at straws  
slowing is the rate of increase  
not a dramatic reduction in severity  
case & hospitalization rate is 1%  
peak mortality concentrated.  
drop simultaneous rate of about  
40,000 + 5000 a hospital  
won't cover excess mortality

Walton

Malloy

Must

Anne Marie

Grulla ✓

Samuel A.

could

of 1000

done ✓

indirect

1000

Prithi ✓

Misc.

\_\_\_\_\_

2-11-16 162

7/2/2020

22

Anti - opposite to appearance of the vaccine. Means  
— made no difference. Still ask for money.

Main Theme — what's the money

Swells - Not much symptoms - Immune - suppress

Iron Choke - when is the peak  
and we are moving into a more  
serious situation

Frank - hospitalized - £000  
20,000

George Enescu : Myriades

Vaccine : vaccine prospects (Swells)  
mutations happen after unvaccinated  
iron hook

more : working w. the public in the UK

- These means are modern
- we have lost you
- we are complex
- can't resist the drug
- ~~also~~ & of the
- but unless we  
care
-



H/S

Cancer backlog.

Overcrowding has dropped numbers. Focus on how, getting ambulances out even more, important. P's change is NHTS.

Hospice sector - big surge hospice beds are home beds. Rehab. Not just surgery grew.

Care homes. Perhaps of care at home.

Personal health budgets.

Now for NHTS. Virtual wards. 2500 virtual ward beds.

Julian Kelly

reduction in beds as you cut Xmas

Then new year.

Can you go further and ventilated care

How do we hold back

Vaccines have meant some closures.

Typical conclusion of preventing vaccination

SARS

Surge beds.

What if it were true Jan? 60,000

Overcrowding still lagging. Even at peak people we have had 2:1 non-covid or covid patients.

Playbook on surgery. more staff, more beds vaccine programme. more treatments.

Higher number of people wants for non-covid care

Sickness levels high.

After level of emergency dealt compared to previous years.

Independent care - can offer elective care

More w. independent sector

independent providers will look at new arrangements  
for the market system

Emergency <sup>care</sup> <sup>full</sup>

1. fewer RTAs.
2. people tried to help by not coming.
3. Some people couldn't have had worse cases

Average life of stay

keeps people at home

Oxygen

- push for stop down  
critical care capacity.

Some trusts need help.

plans for the oxygen.

reduction for BOC

Start to plan rate down.

More urgent cases.

Disaster

COVID 19 plan

Widge. public clinical prioritisation.



Wednesday 14<sup>th</sup> Dec 2021

My rapid growth & survival.

Under sea rapid growth.

60 - 70 y.

really concentrated in under

stock quite simple.

rapid growth in young adults

can rate starts to rise in other age groups

also various things in similar frequency

under 51.35% survival

growth rate has been pretty steady under day

survival rate rising

under survival rate rising but low level

Boosters 7 day 370,000

480,000

328k - more than look more

rapid growth in

385k. - 58% up - means in

700k bookings

20,000 test done

424,000 does delivered

operational note to the system

182k of plans biggest day ever

whole system has started to run w. 600

9/10 not really up. got to get after it

to go.

configuration of sth

Fast leaders w. Kemi

Impressions. The 10k stars. Celine's

20% no funds

15% available

58% White Banks

62% white trash

Need local authority people.

we just need more support

Two more - who

Royal Voluntary Service - or the ambulance

2 - 2500 people

get by sites and go. that work zone

for. Local councils . Pay. of lists

in the light sheet

(60,000 PCN lists looked

against even during pandemic



Wed 15 Dec 2021

Fraser  
Widdowson

Med. Shygen. guidance. reduce social contacts.  
town to help houses be spread out.  
500,000 → word total per a  
week day.  
Hans Magnus. EPR / (Hans) possible

10,000 delving into LFTs  
PCR's making decisions. Everyone can always get a  
time delving PCR. ~~to~~  
a delving slot. Paxlovid. 90% reduction

late Africa. 30%  
More for people w. Covid to use before.

ingwall - More than 100 isolated by Xuan Tang  
250k of school

Slow (Hobson) / Mike's mother; girl's friend.  
DPE investigating. Children's parents  
boarded road.

Elke Rose - taken to hospital.  
Arthur's law : murder or a minor - whole life tariff  
PCSC bill - premeditated murder = whole life  
tariff

imply 5.1%

staff or companies 60k  
500,000 more a week  
than before pandemic

unashamed power grab.  
significant security issues 2-3m

## Dashboard

ONS starts to capture more cases. Li 60 people have died. Rate in London

5 year before picture. London more first vs rapid growth - London

5000 rapid cases of which 2000 in London  
60% of cases are in London - young adults

Admission to hospital - 32% up in 6 weeks

Admission of boosted cases down

Booster programme - rapid growth  
512,000 boosters 200,000 more  
65% growth in

Fr 17 March -  
programme step up. Start not operational until 6 GPs  
training experts who have delivered the vaccination

No long data - system.  
Moderna - different batch. Extra: Scales of  
NHS digital rescaled workforce.  
entire staff

Chelsea or weekends - defuncting happens

Spain's mother but wave in Spain in late.  
Last wave 5 had under 1000 cases - by 10th had around 10  
but it picked up numbers.

All we had for a while. 1 FR wave in 22% to 6%  
Spanish NHS vaccine system has 10, 16

Summary

boost -  
under



5th phammas  
two different practices

GLYN

John Michael

Ray

Rwanda

Timeline

with report for us

6 boats today for

20L Pace. Boats coming over. Pace.  
Can't take 2 weeks off. Arrangements get  
out as quickly as we can.  
Puh

Maunton. bridge. Accommodation.  
Can sit. Interception at sea.  
Presentations. Royal Navy Liaison. Zolshis -  
border force with escape. Sea operations.

39 arrivals. Higher volume but higher time  
Days with crossings. Glyn final agreement  
w. French. French stopped 244 people  
today. Technical teams actively engaged

by. 600 small boats and boats as -  
condition of boat. should be included

proceeding : necessary legal / police work.

~~The~~ Wills & Borden Bill right give powers to

take away mobile phones?

Bill says: ~~the~~ to offence

They can secure evidence re mobile phones

Can you have separate for

taking phones of people & not searching the phones

48 give investigators

Liz

Nancy - Karen

proceedings go back to last place  
Preliminary. But upgraded

Tech - right at official level talks

Many taking a large number of specimens

Morgan - technical level talks

Zambor - interested in principles

Spain Draco CCO

proceeding traffic upstream.  
Motor, Clearing -

end, Jan - new unit



Dec 2021

Dashboard

88,000 positive cases

beginning of the omicron wave  
40% considerable margins  
median 73.4% omicron.

All other regions follow same trajectory  
vs. early peak

70% growth in London  
accelerating rapidly

previous peak below 15k.  
Omicron doubling in 2 days

Other regions likely to follow  
It is difficult to see other age groups

admissions in London peak much more  
quickly.  
(Hospitalizations & infection rates much higher)

Boosters are not 100% effective  
Excess mortality?

Emily

Cambridge & Peterborough

CEO of Footwale - got heard. Eleanor

Charles - FC. Chelsea & Wembley

Supply chains ~~the~~ <sup>the</sup> ~~dedicate~~

Red Bull supply chain left - been in  
retailer in the UK

Good support w. public health  
centres

demand needs been ramped up

Wombour 63%. boosted last up 20%. 2 last  
week

Seep - the Public. data point

R and S

29 or 30000 summer  
cases

Large number of hospitalizations w/in 2 weeks  
whereas other we take care and will avoid  
both.

Maternity rate goes up as a wave prepares  
numbers so high but this will come into light  
soon

Means to now do  
month 2020

278 admissions - 29 a week before  
death day - empty beds like it will be  
quite a lot more

~~state~~ ~~that~~ ~~flattening~~ - health care  
still holding up - still some flattening  
of cases.

Things we can do to now do down



Scale of interventions

~~for~~ 2nd stage

high levels of

This is what happens when  
govt talks about themselves

Toy Lee  
Westminster - HSE  
Chairman of Am

Covid - need to know

unbooster people

Debra - food supply  
Dave Lewis - Superintendent  
Will be able to cope

HGV

drivers. Make public service plans  
that at 6% of cost

CDC

get out to business contacts

Suffern. 88,000 cases, up from 68k. Needs further numbers.

One 75k test. Fully vaccinated. Doubling in 2 days. 150k

Cases. Infection double the number of cases. Majority of cases in 1 day.  
9 day case doubling. Big drop in tube usage. Most self-isolating.  
No significant rise yet in Covid absenteeism.

Just given under higher absence than before. More requests.  
NHS training will be affected.

Chris White. Boosters + end of age range. Will be a problem especially.  
Self. Mixture of refusal. Make provision. Older workers peak. Cases.  
DBS checks. 12.6% absences. Have to plan for worse. Adult care has  
shrunk. No planning provision.

National: call to signed by DBS checks

grant: country? (ambassadors) to Covid. Friends restrictions in  
England.

Police: police absences low. Police strike. LRFs. National security.

Working party. Experts.

Tr: core service can hold up. Need more patients.

Michael Gove. Nits to get people out of

Eustice: not ed yet to 25%. No advice. Food manufacturers  
in a covid unit. Things in arrival from work. Power issue  
(0 days - luxury car)

Happy. V. large number of cases. Meas. 21k absences

Kevin CNI vs 100 absences

Boori  
Camp

in days

decontaminating

PLS letters  
to press

CDC

10k up at  
hospital + no  
care

10k (10k)  
period



Don't get bogged down in details. Agree & welcome planning  
in a more place. They want to introduce new measures  
not can't. Agree process. What happens next. Come on weekend.  
It would continue collaboration. She's asking for financial support

His his spoke to hospital's reader. Vals reasonable. Certainly in  
policy. Use up to date.  
Paul Given reasonable. Further cases.

Staff absence.  
20 people with W. G. - feel  
British

Walsford. Modelling from Swansea. Up to do some of the best-  
hospital's work in region after Xmas. Better with the document until week.  
recommends. We don't have access to HMRC data

Paul Given. Doubling every 2 days. Indicates that's going in way.  
On course to deliver results by end of Jan. Keen to share  
information. Plans for future. What's next? Due to work on a cabinet on Wed.  
improving planning. Business. Rates. VAT. Much, going a long way in hospital's  
Xmas.

Michelle : across these islands. Vals you have a decision on the left side & day  
A weekend. Is it not much time. How do you get damage.

OMICRON

→ What on portfolio size

anti virus

5 doses

boosters

Making it home

hospital

Severity?

booster effectiveness?

10% of American hospitalized cases

have been boosted - of 100

Strong signal a booster effectiveness not for 2 weeks

Rob Harris. SPEED. 40% great per day.

~~calculated~~ 350,000 cases today. + 40%.

Same population as computed as delta = assumption

Up it is 10% as there is delta to be

less day so any people should be 34000

in computed by Jan

Whatever happens we are due to peak Jan  
admissions.

No hard data on severity

Pakistan. Much more endemic. Less severe. Delta less

severe. Be cautious about underestimating projections.

Grant is by far. At some point. Much less severe in

India. Fewer people less dense. Maybe immunity much

higher. 50% reduction in severity. Now some severe maybe

50% less. Boosters not preventing infection - but

still against disease itself. Shorter stay in hospital

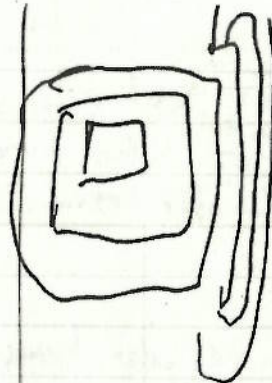
1/3 more than in previous waves. Most optimistic

near optimistic scenarios - Granty - conf

break down again



Dr. Fucci: Denmark Sample. Guy also  
is for a big wave.  
Crisis: How many doubling time to peak? The doubling time  
is too big. Age range is younger. Work force  
duplication. Slowing down doubling time. More room for  
manoeuvre. Colossal difference. Booster may be effective



breasted

over 40s 70%.

Scary capacity

Quality item: need to show capacity

Maurice

50k cars

My car has allowed a big pollute matter  
to be added. Public want clean air every one knows.

Tell people to old to

Encourage unnecessary to get vaccinated.

Encourage to vulnerable to take the precautions

Try to put in enough measure to make it less bad but  
still bad

Covid 3pm Aug 19 Dec 2021

Boost

data

1. Mainly working w. children on priority. How to set up  
supp. food. What time lines. 1.3m, much older.  
3.7m too broad; banks LFD access. Categories on  
LFD.

2. Over 40s also have no boost. Big question. How do  
we make it easy for people to do it. Booster  
drives numbers up even more quickly. You could do  
over 50s or over 60s. Shorter the delay time.

3. NHS capacity. NHS can cope w - 27 - 37000 and protect  
in Eps. Lack of natural air. Ventilation can't keep up  
independent factor. How by rearranging things can set up different rules  
50,000 top limit? (40,000 per district)  
Medics of nurses to people  
40,000 Medical school. Step down. 1-10  
Most can move to one-time focus.

4. TSing - PCR tests will run out by day -  
runners means people can't get PCR.  
Most vulnerable. ~~PCR~~ PCR. LFD everyone else.  
Continue up. Private practical sector. What is able to put  
7 days period. 7m tests per day. Isolate people -  
you are eligible for sick pay. £500.

5. Means. Signs w. w. b. n. after Xmas. 2 or 3 weeks more  
Scan working to the details. 2)

We need cabinet in place

Simon isolati. Supervised. NHS agreed to hear it now. MPs  
Everybody paid by state and



05 Dec 2021

Jude. Safe and sound. Central colleagues  
not care and more.

→ PH open for 4 weeks + 1/2  
3 days in hospital to remove  
near from peak.

Booster numbers now 700

Thurs 20<sup>th</sup> speaker cd pt in 6cals  
27<sup>th</sup> - 28<sup>th</sup> Gals Galt Laidys  
Mendelsohn Keffe

82 k case  
positive test sent off.  
Repeat sent. subcutaneous. Then test same &  
each. White to brown. Darkening times just to 2 days

Not a week's delay before reports of measles.  
accidents. Hospitalization not yet going.

(18-24 years old) incorporated  
0-5 increase

Local contributions have part of 200%.  
 do regions are selling London.  
 by adults all getting lost w. overmen.

clear front 11 70-74 apr 98  
10000 admission for week in under

stable population - capped materials for winter.  
have a more stable  
hospital stay - we don't have

All over 60s have an 80% lower cancer

55-59 - 75% risk

gaiter - ambitious input be reaching  
300-400

spine in airframe

Saj You may forget people like saying "it's a very complicated  
NHS capacity. Disasters happening. Workforce  
lots of emergency workers. congestion - putting care + test ahead.  
GHT's can't go at work. There will always be a limit to  
what NHS can take

10-day isolation period. 7 days provided a negative lateral flow on day 6 or day 7  
reasonable secure provision  
ambulance.

1.58m

Nightshifts // boost jobs for NHS staff

No policy on isolation - just contacts



Ther

## Shielding

Rachel

03

Shielding - known quantity - 1-3 yr.  
Not below 60. Too many workers take it

Unboosted or - 60s. Some will still catch and  
some won't catch.

Sage discussion. We need to make sure we  
get LFD before going to see people.  
& doses.

Does shielding have a wider impact?

No. Shielders don't get much contaminated.

Hyper rate for mortality.

Mental health. Wellness.

Which are transmissible between parents

Ray Haines looked for devices. Behavioural probs.  
Families watching out for.

Treatment options - antivirals

Not trying to change working patterns.

40 yrs old w. 2 yrs children

- owner's rights
- data under
- ~~Not~~ ~~has~~ plan B
- but we have to  
(HR)

- but ~~the~~ we can search
- cheques have to open  
clear script for law to deal with  
~~attest~~
  - not human or examinable

→ step



9.1.21

Steffen

93,000 cases on Thursday.

Exponential growth in some cases

Regulation of movement between London & other parts of country.

admission going by

65-74 rate of admission

boosters were working against death

growth rate was 200%. London epidemic, but exponential turning up

London and 150%. doubling time of 5 days

over 2500 case rate

higher levels of prior infection

Increase in older age groups

a 6th wave of cases & infections.

Given to legs.

Following numbers of deaths

booster programmes.

daily booster numbers. very high rates of

coverage. All age groups

A global phenomenon

Denmark

big

We can see how quickly it's

growing. In 2 days. hospital admissions.

17 days. Today it's across the country.

54% of adults have demand. Antiviral

doubled testing capacity. Surge capacity.

Remote monitoring. Isolation.

Madison. Peak of coast hospitalisation is 150

or more cases & more optimisation

3rd lockdown. More people sick up. No medication

staff absences. Contacts will help. Can we

help shield him.

Grant: data far from conclusive.

How long do people stay? + long don't

have overall levels of vaccination

lectures 11.5.21 0.5hr

million of population. 80% of

2 weeks / 3 weeks and 4 years.

Spain had. Different attitudes

between countries and differences.

Behavioural change. Booster will?

Eng adult booster 4 weeks

12% against other measures

Anti massive cooling 1 October

November. Two most vulnerable

are those who are not vaccinated

Rishi, I can guarantee schemes

Measures are down

By the way to see how families

2 educational parts to

doctors & nurses

Michael - 99% Sept. 1000 -

2000 admissions. impact on NHS

more people & vaccine boosters

patterns of infection over time

my recent.

Jacob. Have we been

using the right models of these

modellers. Events have been

Cancelled. Against point of public

Public - Fall of Garty.

Aster. Glasgow on 22 Nov.

Alok: if we are ahead on

boosters. Density. unvaccinated

people. economic data.

Priti: lockdowns! London!

London.

Don't know

12. Butler unclear

ICVI. It's not yet clear

way

Simon Clarke. London. By the

time we get coming in

would be football

Madison

Grant

Frank Harte

Alice

Maame

Rishi

12. Priti

Madison

Michael G

Aster

Jacob

Alok

Priti

Naab

12. Priti

Naab

12. Priti

Naab

12. Priti

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Naab

12. Priti

Naab



George: very difficult. Virulent or mild spread  
to quail. Empty pens. 3rd  
year of empty pens  
~~Don~~ Steve: No return - cost 1  
takeover. repeat of - need to  
open by consent. Public mood could  
change rapidly indeed. Decides  
Ben Wallace: unvaccinated. Lancashire.

Chris Gifford: balance of debate & by way of  
judgment. How big a problem? Maybe of course  
big. Be careful about 5 April.

Patrick V.

Jan 6 -

Hydrogenated parts to  
Peter - lead  
1606

30 dealer.

People don't trust  
Gen. reputation  
→ on issues in society

BUT it is too

or it may be too

1 HR

therefore we proceed

But we do too  
as is difficult

We are a fleet  
to a comparable  
level

Boost → we will have  
more NHTs

→ we are can't

→ we receive anti-virals

→ we boost

→ we are feel us



21 Dec 24

No further restrictions. Reopening about Xmas  
Xmas, Easter. 36 - 48 hrs month sec  
improvement in.

Things are changing. WBC of Graham. Lisa King.  
Sedg. instances are starting.

hospitalisation in London

NHS operators. cancellations.

Moderna. Boosters. 50% stop for Ppge.

Xmas at Windsor. Dedicated minister. Says tel

Slapper  
100% positive cases in one day.

Behavioural change. Last day people isolating under Xmas.

Lower numbers per region Xmas. Possibly decreasing.

London warning rates are 4%. Other regions following London.

admission in London increasing.

Steve

66 patients w. similar

people have caught in hospital.

Symptoms consistent w. covid

1819 w. covid

222 non-covid. doubled in last 7 days

but are a mental health crisis. 66% of all cases.

Even if it is only half the cases it may not make  
much difference.

very significant behavioural

Every cause

Biggest Monday,

each day keeps breaking. last week one Sun - 4.59918  
borders

Wanted list doc with  
more vaccines go to a white web &  
gov 20<sup>th</sup>

Twice

Volunteers among: All 42 hospitals have 50  
dent colleges in Canada

2.4 m people who had 21 den 7 months ago  
don't have booster 60,000 gals

2.1 m is

cannot protect yourself  
need to be vaccinated (what pop - go)  
155,000 shots not filled.

We need to keep up den / capacity.

Some info

Big days today & tomorrow

Don't want a booster

JCVI <sup>(say)</sup> primary course. 1st vaccine for 5-11.  
at least 4 500,000.

Booster for all 12-15 yr olds.

+ booster for 16-17 yr olds

People have often practiced spontaneous vaccination;  
MTHFR will interfere with development of pediatric vaccine.



# Testing

Analysis job. High demand. LFD. PCR. If driven causes to double  
and with the help supplies PCR LFD.

Tracy Harris. B) supplies. Lateral flow devices.

Up to universal tests the idea of we can't have them for some policy  
decisions.

High priority strips. Lateral flow. PCR. LFD.

Private. Subsidy a private population. Food industry.

Mark Hewlett. 245m lateral flow devices. In December

Between now or in Jan 500m more.

87m wide 27 Dec. 5m

Suresness. Molybdenum. 4m → 20m per week.

Difficult lateral flow plans.

42m lateral flow now. 62m

demand overloading.

20 labs. 11 Capthorne. Next day capacity.

639,000 PCR.

Europe w. symptoms for PCR tests

positivity 30% in PCR tests.

Not keeping up w. demand

24h to turn it out.

Set a

LFDs - open up thousands by the day.

At some point more will become available.

Open portal 2-3 hrs on internet. Case spread with

900,000 deliveries a day

Anti-virals - by having it in advance a team studies.

Oliver Mann. Private. ONS kept. Change website so

you by, this is only available for one 50

with a week.

LFDs for critical workers.

Boosting

Meddings. Structure means we are spending money  
badly. Fails to understand student

42 integrated care boards. Wheelchairs, gurneys,  
chairs. Low hays first.

How do we manage the culture.

Keep money up.

Problems real disorder. Don't like calculations  
42 care boards.

Force you cannot stop - Refuse to work  
care street

Kids with autism

Autism. With

Autism is a disability. People don't attribute to one  
category. [BA] No replication. Hard find exactly the  
same. Big difference. It's not even a workplace.  
Don't let it do what it wants to do.

Technology change

Vol. Plausible. Workplace with. Evidence.

On every site - mostly cultural care beds at 35000

No after - conference. System is not safe. out of date

computer systems. Peter Perich - NHS app. Use

app. Example - Thomas is a manager. vs. [unclear]

Student manager. World guide

NHS play block lot. Local authorities -



Tuesday 22 Dec 2021

Wakes push people to go to work  
Nicola also seems to be against car drivers a bit.  
Students wanted to drive all day.

Unlucky very busy time  
Lots more questioning about people who are  
unvaccinated.

80-90% are unjabbed in hospital

4<sup>th</sup> jobs - over 60s & vulnerable  
Patlin - on clearance

(Liz) - protocol  
when - where has no doubt

## Round board

ONS most reliable. My simplified measure of prevalence.  
in 45 people with test positive. 1.2M people  
with a record. Caplan's test later. 1.2M people. Greater in  
population 1 in 100 cases in 19th new arrivals.

Other regions being positive.

My 1st visit to young adults.

School age children positive driven by 10th and 11th years  
90% cases. Cases taken affected by 10th taking behaviour.  
under cases & discussions

1904 patients in London. Greater rates in lower years  
'lots of hospital acquired infections'  
doubling time in hospital of 19 days.

183 admissions 75-84 London. up a bit.

Under a real public - increase in number of  
positive tests

Under experience will be replicated in one of the areas

Even to

the one case

So as people are going to hold at the same time  
Under every other

3 weeks double & discussion. The way is a 6.6 year

Patients started EOR could go up 3 weeks  
staff. great rate of people to suit 15Y.

15Y. of staff off NY etc - 30,000 staff -  
that's

Steve. A bit milder, less of a little bit less.

But date will be different, discussion date  
unknown.

Say. Vaccine escape. Resistant & dangerous stuff  
1/2 are good. QM to go to the. More all -  
just like contacts.

Patricia (Safe) Africa intrinsic means to same  
but amount depends

Boxing day event



Chianti

Lo  
via Shakespeare  
co

via  
v.c Greene pendant . taken when Bright house & Co. 6600 St. V  
lf  
my

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Steffen

22.5 Dec

Severing  
meds  
also

(small)

90% of EFL survivors, 76% of W.

pillars of LFI kits

London slightly better than. Have to stop taking reports

Testis numbers have dropped off

Can you eat short London? Admissions. Big day.

2000 civil patients in hospital beds

16 days -

Rapid growth in hospital acquired infections

acute providers - rise in cost - ~~at~~

orders its way through hospital.

2000 per 1000 young people

Guest in admissions now fastest in data age 50+ in London

Occupancy now back up on 2000 in EFL

boosters flattening off

Ull's statistics showed in share of population w. boosters

Over 16 58%.

London - Chris

epidemic model

survives just - more adults

upside in elderly - survival

Testis evidence good case. System could not be overhauled to  
succeed.

Supply problem in health service. Lots of people sick at same  
time. Wave of hospitalizations later. Peak in elderly with  
delayed (age) peak in the younger.

V. data are encouraging. Biology different. May be some  
intrinsic differences in virus.

UKHSA will say with and also appeared.

V. got to stop spread in elderly. Europe. Sweden with  
strategies.



Dashboard 24<sup>th</sup> Dec 2021

take 3 days

2-8% prevalence in Epi

1.5m have it

Minor 6% in London. will show the peak in the last wave of Omicron.

8% in London. → 12

Different Epi dynamics of Omicron waves  
delta coming down in winter, Omicron coming

delta up in winter.  
Omicron.

lots of older people; these are the people go to  
end up in hospital. 120,000 positive cases

delta data may be unclear.

a few days of waiting in positive data for delta?

London much higher than other parts of the country  
killing up.

admissions are 300. rates

Over 2000 patients in hospital in London.

Delta waves 50-60s patients. less severe. Omicron.

less need for oxygen. Better access to ICU.

improvement in care in 8 days out of hospital. Delivered

and unvaccinated & immunosuppressed. Delta much more than  
N London.

Symptoms like delta but less severe. Delta more severe  
reflects where it starts.

Early waves, it is less severe

Problems are large & rising. NHS, people are coming  
back in a new footing. Begins to see a big change.  
Commons could witness more.

Will need like a surge hospital admissions

Staff absence being driven by Omicron.

Ser antivirals Sitrovirab

delta  
rate

minor

books

numbers

(sum of  
support)

Chris Whitey That's looking better  
1800s summer

~~page~~ very nice

52% of 12-15 have been done

50+ boosters 84.47%  
88.

18+ 72% of eligible

88.2% of volunteers

88-4% positive health care

83.1

90% 82 in

80% of those  
never been infected



Subboard 27<sup>th</sup> Dec 2021

Increasingly high levels of prevalence

1 in 35 in Cymru

1 in 15 in London

Xmas eve 122,000 cases

90% in Cymru - over-represented

Other regions following London trajectory. Starts to show similar peaks.

London peaking?

278 admissions - people not wanting to go in

2420 in hospital in London. Peak around 1000 in November

peaks at 8000 last winter -

similarly for admissions

rapid growth in admissions

82 70% primary diagnosis  
North primary diagnosis

Study ITU numbers 251 reported to be  
in ITU - a bit up -  
Boxing Day

London vaccinated 90% not fully vaccinated

1167 ITU beds available for mechanical  
ventilation 675 now - covid  
221 covid

double

34 per care homes ~~for~~ London

positing rate has doubled  
Now above 2%.

cases in older people rising rapidly  
growth of qps - 25-29

Boat val drive in Boston  
27.3u

18-40 w pphx job  
Sends d balls on webx

European countries don't have antivirals  
or tests

DASHBOARD 28 Dec 2021

8500 in hospital in Eyal  
low bed pressure - small services need to control

admissions going up regularly  
towards 1000s daily as 9 days  
New cases rapid rise.

67% of covid patients previously because of covid  
Spikes in ICU  
vaccination

89% haven't had booster  
comes w. caveats

69% no job at all

intensive care audit - 15 patients. 61% unvaccinated  
87% less ~

published data not say  
more than 50% in London

Covid absences - significant pressures on staff with  
positive cases in care homes

best bank holiday ever

1st & 2nd days. Suffolk - came in for 12th time

2.4m who haven't had booster after double vax



Beano

no more pre-schools  
pre-schools

Box A

costs =

costs £7000

cannot tax in 2nd column empty column

Maximum tax

cannot tax

typ owners of projects

VAT in fuel  
or fields

pre-payment notes  
higher, empty price cap

£ £600

NICS or empty costs

Value of Deventer - fuel

29<sup>th</sup> Dec 2021

Discussion

Driven dominant across country

delta is rising

Number of visitors to go up

25-34 go up  
# older people ~~go up~~ reverse

9540 patients typed  
11,000 UK

London & elsewhere also go up  
3000 in London  
374 per day

Care rates - 65-74 age go fast growth in  
admissions in under 65 294  
per week

people aren't staying in care

$\frac{1}{3}$  are incidental

gap between general wards & ITU

older people go to end up in hospital

60-69 not gets worse

del +

staff  
services



Chris

we go to 5 days not 7 we add  
one more 5% in patients to 15%  
in patients.  
3 categories

Trachies live in both cabs.

Nuclear power station. You might make the  
problem worse.

Vulnerable groups. 15% chance of  
genome being infectious

73.9% of eligible

90.1% of 80+

18-24 41

cytotoxic in younger ages  
18+ 40

5 days ~~with~~ infection deceleration

each 179k cases

air: not seen - spread among children

PLAN → for the govt

Can't see any option for the  
other patients





- long with covid
- economy green
- tax spend
- cost of living
- Workforce ~~value~~ ~~tax~~
- tax side
- small costs
- tax ~~tax~~ cut do
- would full tax for covid

Dashboards

30 Dec 2021, Covid

183,000 cases

900,000 in last week  
5 days per

Xmas day

60+ cases growing up rapidly  
by are the ones who drive cross-pollination

Cases rates by city

70-74 - rapid rise - doubling.

~~10,000~~ 2 deaths gets to 40k  
admissions

4000

ICU can be rising. —  
over 60s

At some point it will peak in the young people  
vaccines or severe illness

We don't know how bad



NS

workforce absence

staff

Workforce  
flow  
study

National  
media

big issue - Covid absence

3y. absence in large amount where they have been  
less than

3y. kinder absence to end of time  
Prison, probation service

police absence

COL - children, volunteers  
study

precautionary tests

boosters. Donations came 28%.

came home 48%.

NHS 58% 60%.

Do we need more training lines  
for staff members

Yes

public sector workforce

operational places pretty robust

precautions testing. (nodes) signifiers on railways or ATC

People need to watch but workplaces are safe place  
messing about boosting.

~~perceived~~ perceived risk vs actual risk

CNI

- robust pieces up to 25%.

BT / water - 40%.

Royal Mail absence at 11%.

different from different ways of getting to  
NHS

Strikes with staff absence

27% volunteers. Switch from vacuum to side pressure

if number stops in 6 period are  
mandate bases

Heider 10% manuscript

10-25% = Col of regional variation

early years



31 2021

severely ill, (CU not filling up at 6th stage)  
Pull the peak down a bit. Peak overshoot. Huge numbers.  
What is under the peak? Is it people?  
Reduce the peak to prevent a bit.  
Will come up

Scoti / under a bit below EY W.ONS

PV (1) When the peak occurs & what size?

It has been generally in 1970s

(2) What happens up age groups?

200 people infected, delta falling. Rates of pneumonia under 1.1.10  
Respirations much higher in delta

over 6 y. 25-34 yr

50-69 yr. 9yr

11 000 patients in hospital

one double wing. Then to 200 peak of 1970s

London (CU going up)

Off legs. Still people w. classic lung probs - unvaccinated

“MY POWERS ARE  
ORDINARY. ONLY  
MY APPLICATION  
BRINGS ME SUCCESS.”

Isaac Newton

*NEVER GIVE UP*





go down

DCVI.  
needs on Tuesday  
20,000 uspbce

Jan 3 2022

Left cases 137 k <sup>includes</sup> <sup>total</sup> <sup>and</sup> <sup>not</sup>  
200,000 <sup>cases</sup> <sup>as</sup> <sup>we</sup> <sup>do</sup>  
myth can not put in situation  
same slowing - yes of pp

10-14 states  
my people for babies to not  
13 152 Covid patients  
a case of what is a whole new case  
admission coming to us  
ch go up <sup>recovery</sup>  
ch have 6000 admission per day  
ICU has not been <sup>systemic</sup> <sup>parts</sup>  
Not even <sup>transfers</sup> to ICU  
ICU is not full  
right because <sup>people</sup>

Right from the <sup>beginning</sup>  
Ch <sup>admission</sup> <sup>rate</sup> <sup>is</sup> <sup>not</sup> <sup>what</sup> <sup>we</sup> <sup>need</sup>  
Case rate is 60% still growing & <sup>we</sup> <sup>are</sup> <sup>not</sup> <sup>going</sup> <sup>to</sup> <sup>stop</sup>  
NHS <sup>absence</sup>

Case is <sup>old</sup> <sup>people</sup>  
ONS data is better.

Amenda - ambulance <sup>trucks</sup>

for <sup>cases</sup> <sup>of</sup> <sup>people</sup> <sup>outside</sup> <sup>hospitals</sup>  
less <sup>experience</sup> <sup>outside</sup> <sup>hospitals</sup>  
Have <sup>not</sup> <sup>stopped</sup> <sup>back</sup> <sup>to</sup> <sup>2</sup> <sup>cases</sup> <sup>work</sup>  
volunteer support for discharge  
better <sup>working</sup> <sup>where</sup> <sup>our</sup> <sup>volunteers</sup> <sup>return</sup> <sup>are</sup>  
2 in the <sup>appointments</sup> <sup>to</sup> <sup>week</sup> <sup>to</sup> <sup>work</sup>  
Steve <sup>ICU</sup> <sup>ARE</sup>

60% <sup>in</sup> <sup>vacuum</sup> <sup>50%</sup>  
9 in <sup>eligibility</sup> <sup>2.5</sup> <sup>months</sup> <sup>or</sup> <sup>more</sup> <sup>for</sup> <sup>25</sup> <sup>days</sup>

So back to <sup>the</sup> <sup>start</sup>  
Redondy <sup>for</sup> <sup>us</sup>  
London <sup>center</sup> <sup>in</sup> <sup>Swiss</sup>

184 76  
64 Y. & <sup>where</sup>

89% <sup>to</sup>  
50% <sup>to</sup>

2 Cl  
Schwabe  
Kroger