1		Wednesday, 28 June 2023	1	Q.	Thank you very much.
2	2 (10.00 am)				During the course of my questioning, please keep
3	3 LADY HALLETT: Yes, Ms Blackwell.				your voice up, speak into the microphones, speak slowly,
4	MS	BLACKWELL: Good morning, my Lady. May I call	4		please, so that the stenographer can hear you for the
5		Gillian Russell, please.	5		transcript. If you need a break at any time, please
6		MS GILLIAN RUSSELL (affirmed)	6		just let us know, but we will break part-way through
7		Questions from COUNSEL TO THE INQUIRY	7		your evidence this morning.
8	MS	BLACKWELL: Thank you. Is it Ms or Mrs Russell?	8		Dealing with your work experience so far as it is
9	A.	Ms.	9		relevant to this Inquiry, you have worked in
10	Q.	Ms Russell, I'm going to ask you some questions based	10		Scottish Government from 1992, for many years as
11		loosely around your witness statement, which we can see	11		a government lawyer
12		at INQ000185343. Could you confirm, please, that this	12	A.	Yeah.
13		is your witness statement?	13	Q.	before moving on, as a senior civil servant, to
14	A.	Yes, correct.	14		a range of policy roles. You were Director of Safer
15	Q.	If we go to page 13, please, we can see that it is	15		Communities from June of 2015 on an interim basis, and
16		signed on 5 May of this year.	16		then from December of 2015 on a permanent basis, holding
17		Thank you, we can take that down, please.	17		that role until March of 2020.
18		I say loosely because, as well as the information	18		Then you were Director of Health Workforce with
19		that you have given, we're going to draw upon some of	19		responsibility at national level for the health
20		the material provided to us by other Scottish witnesses,	20		workforce and aspects of the social care workforce,
21		in particular Ken Thomson, who is the Director General	21		which is a position you have held since March of 2020;
22		for Strategy and External Affairs in	22		is that right?
23		Scottish Government. Can I confirm that you've read his	23	A.	That's correct.
24		witness statement?	24	Q.	Thank you very much.
25	A.	I have.	25		Ms Russell, because you are the first Scottish
		1			2
1		witness to deal with matters of dealing with the	1		make primary legislation, Acts of the Scottish
2		Scottish Parliament and the Scottish Executive, I'm	2		Parliament, on a range of matters commonly called
3		going to use you, if I may, to introduce this part of	3		devolved matters?
4		the Inquiry's evidence.	4	A.	Correct.
5		Devolution in Scotland has its basis in the	5	Q.	Thank you.
6		Scotland Act of 1998, as amended, most extensively by	6		Could we put up, please, INQ000184894. This is
7		the Scotland Acts of 2012 and 2016.	7		a table which illustrates the difference between
8		Prior to the establishment of the Scottish	8		devolved matters and reserved matters, and it comes from
9		Parliament in 1999 under the Act, the Scottish Office	9		Ken Thomson's witness statement.
10		oversaw most public services in Scotland as part of	10		So on the left-hand side we have a list of matters
11		the United Kingdom Government, with policy	11		devolved to the Scottish Parliament: agriculture,
12		responsibilities such as health and local government; is	12		forestry and fisheries; education and training,
13		that right?	13		environment; Health, care and social services
14	A.	Correct.	14		important for this Inquiry; housing and land use
15	Q.	The 1998 Act followed a referendum on devolution in	15		planning; law and order; local government; sports, arts
16		1997, and it established the Scottish Parliament and the	16		and tourism; parts of social security; some forms of
17		Scottish Executive, which has since been renamed the	17		taxation; and many aspects of transport.
18		Scottish Government.	18		On the right-hand side, we have the reserved
19	A.	That's correct.	19		matters, which we can see there, including defence and
20	Q.	Scottish devolution is based on a retained powers model	20		national security, again important for this Inquiry.
21		of devolution in which broadly the power to make	21		Thank you very much, we can take that down, please.
22		legislation about matters not reserved in the 1998 Act	22		There are also, of course, many areas where the
23		is devolved to the Scottish Parliament.	23		devolved responsibilities of the Scottish Government and
24	A.	Correct.	24		Parliament interact with those of other governments in
25	Q.	As a result, the Scottish Parliament has the powers to	25		many reserved areas, where the United Kingdom Government
		3			4

- policies or Westminster legislation have impacts on 1
- 2 devolved matters, so it's not simply a split as we see 3 in that table.
- 4 A. Yeah.
- 5 Q. There are matters which each government and parliament 6 deal with which interact together?
- 7 A. Correct.
- 8 Q. The Scottish Government is comprised of a First Minister
- 9 and a Deputy First Minister, Cabinet secretaries, law
- 10 officers and also ministers, and set out in part 2 of
- the 1998 Act, the First Minister is nominated by the 11
- 12 Parliament and appointed by the Sovereign, and other
- 13 Scottish Ministers, except law ministers, are appointed
- 14 by the First Minister --
- A. Correct. 15
- 16 Q. -- is that right?

17 The Lord Advocate and Solicitor General are 18 appointed by the Sovereign on the recommendation of the 19 First Minister?

- 20 Α. Correct.
- 21 Q. Cabinet government in the Scottish Government operates
- 22 on a similar basis to that at Westminster and Cabinet
- 23 decision-making operates on the basis of collective
- 24 responsibility; is that right?
- 25 A. Yes, correct.

5

- 1 approach.
- 2 In your view, did that succeed in its intention?
- 3 A. Yeah, and it was also intended to support the -- we 4 brought in the National Performance Framework, with
- 5 a set of outcomes which we were to work to across
- 6 government, so part of the director-led model which was
 - put in place was intended to support an outcomes-based
- 8 approach to government.
- 9 Q. Thank you.

7

- 10 Could we have on screen, please, INQ000184895.
- 11 We can see at the top under paragraph 21:
- 12 "[Scottish Government] Main is comprised of core
- 13 directorates which sit in director general families,
- 14 agencies and non-ministerial offices as detailed in the 15 table below."
- 16 So in the left-hand column we have the
- 17 "Scottish Government Director General families", as they're called, and the agencies in the middle, with the 18
- 19 non-ministerial offices (NMOs) on the right-hand side.
- 20 How do these three sets of organisations work and 21 interact with each other?
- 22 Α. So on the left I would describe those as the core DGs
- 23 within Scottish Government.
- 24 Q.
- 25 A. Then the next column out is our agencies, who we work

- Q. Civil servants working for the Scottish Government are 1
- 2 part of the unified United Kingdom civil service --
- 3 A. Correct.
- 4 Q. -- and senior civil service grades are the same as
- 5 elsewhere?
- 6 A. Correct.
- 7 Q. And like Whitehall departments, the Scottish Government
- has its own distinct terms and conditions of employment? 8
- 9 A. Correct.
- 10 Q. The civil service in the Scottish Government does not
- 11 have departments on the Whitehall model but, rather,
- a more flexible and unified structure, comprising 12
- 13 directorates and executive agencies --
- 14 A. Correct.

19 Α.

1

5

6

- 15 Q. -- and a number of director generals. Each oversees
- 16 groups of directorates and agencies, and there are also
- 17 a number of non-ministerial office holders, together
- 18 with their staff? Correct.
- 20 Q. The Scottish Government consolidated accounts for the
- 21 year ended 31 March 2008 summarised changes made to
- 22 government arrangements at that time, including a move
- 23 from a department structure, mirroring minister
- 24 portfolios, to a directorate structure, as we've just
- 25 seen, intended to enable a more flexible organisational

- very closely with, obviously, and some of the
- 2 chief execs of those agencies might sit within the
- 3 DG families, and then we're moving out again to our
- 4 non-ministerial offices.

So overall I would say all of those people would work as colleagues together, but there is a difference

- 7 in the nature of the set-up for each of those columns.
- 8 Q. Right, thank you.
- On the subject of permanent secretary, like 9
- 10 the United Kingdom Government, they are the proper
- 11 accounting officer, but unlike the United Kingdom
- 12 Government, with one permanent secretary per department,
- 13 in Scotland there is one permanent secretary to the
- 14 Scottish Government; is that right?
- 15 Correct, he is the principal accountable officer and
- 16 then the directors general would have their accountable
- 17 officer status for their DG families.
- Q. Thank you. 18
- 19 The Civil Contingencies Act 2004 was -- when it was
- 20 introduced, civil protection was already largely
- 21 devolved in Scotland, wasn't it, but the Scottish
- 22 Parliament consented to part 1 of the Act being extended
- 23 to Scotland, and that still remains the case today?
- 24 A. Yeah, that's correct.
- 25 In terms of resilience, then, and EPRR, emergency

- 1 preparedness, resilience and response, in Scotland the
- 2 Resilience Division is currently located in the
- 3 directorate Performance, Delivery and Resilience, within
- 4 the directorate general for Strategy and External
- 5 Affairs; is that right?
- 6 A. It is now. When I was there, it was sitting within
- 7 Education and Justice --
- 8 Q.
- 9 A. -- as part of the directorate for Safer Communities, so 10 that's changed since I -- I'd emitted(?) role in 2020.
- That changed in 2020? 11 Q.
- I think that did change in 2020, yeah. 12 Α.
- 13 Q. Thank you.

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

14 Within Scottish Government the Resilience Division 15 were responsible for all aspects of resilience, and it 16 is led by an SCS deputy director; and was it divided 17 into a number of teams?

- A. Yeah, so there was a deputy director at SCS level and 18 19 then a number of teams sitting under that covering the 20 sort of broad range of resilience functions that we were 21 doing at a national level.
- 22 Q. Firstly, the resilience function provided a central 23 capacity within the Scottish Government to lead 24 preparations for and frequently to deliver executive 25 management of resilience operations; is that right?

Let's look at the ministerial foreword, please, to identify what this document is intended to achieve:

"Resilience is everyone's business. Individuals, communities, emergency services and the wider public sector including Scottish Government, as well as voluntary organisations and businesses all have their part to play in making Scotland safe and secure."

If we scroll down, please, to the next main paragraph:

"This revised Preparing Scotland guidance sets out the philosophy, principles and practices that act as the building blocks for resilience. It is based on the experience and expertise of the resilience community within Scotland. Resilience professionals will be the main readership of this guidance and, with the support of the Scottish Government, they are key to effective co-ordination of the five key activities of Integrated Emergency Management, namely assessment, prevention, preparation, response and recovery."

Then this:

"It is vital, however, that we all see Scotland's resilience as our responsibility to support the safety and well-being of our neighbours and communities across the country, from those in remote and rural locations to those in our towns and cities. This message, that

A. Correct, yes. 1

2 Q. The central team would work with other parts of 3 Scottish Government, and with partner organisations, 4

such as local authorities and public bodies, to ensure

- appropriate consideration was undertaken of potential 5
- 6 risks?
- 7 A. Correct, yeah.
- 8 Q. Examples of those risks are flooding, transport 9 disruption, winter weather, industrial disputes, and, 10 significantly for this Inquiry, the Covid-19 pandemic?
- 11 Yeah, yeah, all of those, correct. A.
- 12 Q. Thank you.

13 Could we put up, please, INQ000102938. This is 14 a document titled Preparing Scotland -- Scottish 15 Guidance on Resilience -- Philosophy, Principles, 16 Structures and Regulatory Duties.

17 If we move to page 2, please, we can see that, if we 18 could just have a look at the whole page, first of all, 19 thank you, we can see bottom left-hand corner it's 20 signed by John Swinney, the "Deputy First Minister" --

21 A. Correct.

-- "with responsibility for Resilience". 22 Q.

23 A. Yeah.

1

2

3

4

5

6

7

8

9

10

11

12

13

24 Q. We'll move in a moment to talk about his role in 25 resilience. We can see it's dated June of 2016.

resilience is everyone's business, needs to be echoed across Scotland and I would urge you all to take this message forward."

Now, if we move to page 5, please -- thank you -- we can see that the purpose of the guidance is:

"... not intended to be an operations manual, but is instead guidance to responders assisting them assess, plan, respond and recover. It establishes good practice based on professional expertise, legislation and lessons learned from planning for and dealing with major emergencies at all levels. It reflects a process which prepares for emergencies from the identification of a risk to the completion of the recovery process."

14 So as we can see there, it's a set of guidance 15 intended to cover the whole --

16 A. Yeah

17 Q. -- of the process from identification of risk down to 18 the very end of the recovery process.

19 Yeah, and it was intended to be put in place in a way Α. 20 that was user friendly.

21 Q.

22 A. So if you go on to the Ready Scotland website, you can 23 see quite easily how that guidance flows out from 24 central right down into community and the guidance

25 around communities, for example.

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

We'll look at that in a moment, yes. 1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Could we go to page 7 of this document, please. Thank you, and just zoom in to the "Hub and Spokes' Model" of "Preparing Scotland".

Now, we can see that there are several issues here to be considered. Can you explain to us, please, Ms Russell, how you would use this table, this diagram, in order to demonstrate the preparedness process in terms of risk assessment and response to any emergency?

A. Yeah, so the central document Preparing Scotland sets out the detail around, I suppose, that higher level strategic thinking about how to do your preparation for -- in relation to risk.

Then, as you see, what are called the spokes, each have their own guidance sitting underneath it. So, for example, if you press on "Community Resilience", what you will get is then a whole set of guidance about how to respond in relation to that, building resilient communities, and there's a whole set of guidance dated May 2019 that sits underneath that button that sets out principles and approaches to how to go about ensuring that you have that resilient community at local level.

So if you go round each of the buttons, they'll each have a set of, I suppose, cascading guidance which fits within the subject heading.

13

1 use this. It's also something that we would expect our 2 responder community to use, and we also had, obviously, 3 in terms of overarching structure -- probably we'll come 4 to this later -- our strategic resilience partnership, 5 the regional resilience partnerships, and then our local 6 resilience partnerships.

- 7 Q. If we pressed on Risk and Preparedness Assessment, which 8 is in the top left-hand spoke, what would we see there 9 and how would that assist us? Bearing in mind that 10 we're told it's not an operations manual --
- A. Yeah, yeah. 11
- 12 Q. -- but it's guidance.
- 13 A. So it would give you principles and ways and suggested 14 ways of doing that risk and preparedness assessment, and 15 I think there is evidence within the papers of how that 16 started to then play out in practice. So it's, 17 I suppose, a way of trying to support people culturally 18 to think about resilience and then giving them some very 19 practical ways of analysing and understanding what the 20 risks are and how to mitigate them for them and their 21
- 22 Q. How does this sit with the Ready Scotland website with 23 its hyperlinks?
- 24 A. Yeah, so that sits within Ready Scotland, so you can go 25 into Ready Scotland and find that material.

If you look at "Care for People" as another example, the Care for People guidance which was published in 2017 sets out a whole set of things that you will want to consider if you're an organisation caring for people, and that would include things from setting up, for example, shelters to thinking about diversity and inclusion within your communities.

So I suppose it was a way to try to help people to navigate what could be quite a complex environment, and really support people in their thinking in terms of their own preparation, bearing in mind that, in terms of the Civil Contingencies Act, the responsibility would still sit on the first and second responders, but really that point, resilience is everybody's business, how do you get to a point where resilience is really embedded through your society, through this kind of approach.

- 17 So who would be expected to use this guidance and to 18 access the hub and spokes model in the way in which 19 vou've described?
- 20 Α. So it is publicly accessible information, so if you were 21 a community group you could go onto this and actually 22 have a look and say, "Right, I'm going to have a look at 23 community resilience. What could I do as a community 24 group to improve the resilience of my community?" So 25 actually it was like a multifaceted audience that could

- Q. And find this?
- Yeah. 2
- 3 Q. Let's have a look at that, please.

4 It's at INQ000196610. If we scroll down, please, 5 I think the next sheet should be a series of hyperlinks.

6 Yes

7 A. Yeah, yeah.

- 8 Q. So this is what we would see if we went on the Ready 9 Scotland website, and explain to us, please, Ms Russell, 10 what this is and how this would help.
- 11 A. Yeah, so, I mean, they are really the spokes that we 12 were talking about, so you would just go into any of 13 those topics and that would give you a whole set of 14 guidance. Some of the guidance is pretty long, some of 15 it is much shorter and more concise, depending on the 16 subject area and the level of detail it was felt 17 necessary to provide.

But overall, if you look across all of the topics, the totality of the topics should be supporting your overall strategic priority about creating that resilient country that was talked about by Mr Swinney in that 22 foreword

- 23 Q. Of course this is a public-facing website.
- 24

18

19

20

21

25 Q. Anybody can go on this.

15

A. 1 Yes.

10

11

12

13

14

15

16

17

- 2 Q. But would you also expect those within the Resilience 3 department to need to access these sorts of documents or 4 not?
- 5 Yeah, so part of the role of Resilience Division was to A. 6 make sure that this material was user friendly and 7 publicly available in a format that was accessible to 8 people. So that was some of the work. And I suppose 9 it's always -- you know, Resilience was always on 10 an improvement cycle, so, you know, we'd always be 11 seeking to learn what was working, what needed to change 12 and improve. So the documents, as they are now, would 13 improve over time as we took feedback and heard how they 14 were working in practice for people.
- 15 Q. How often would that take place? Was there a set time 16 at which the documents would automatically be reviewed 17 and amended, or was it a reactive process and only took 18 place if an issue arose and it was brought to your 19 attention that one of the documents perhaps needed 20
- 21 A. So I think the time I was in role was really the point 22 at which all of this material was being assembled and 23 put out into that public-facing forum. Since I've left, 24 in 2020, I'm not sure how that process has worked, but 25 certainly the expectation was that that would be

17

1 A. Well, I suppose if you're talking about broader 2 prevention, you might go back to the sort of policy 3 areas, so if I looked at the strategic risk assessment, 4 and the way that the strategic risk assessment was 5 prepared, for example, the flooding element of that was 6 done along with our flooding policy colleagues, so 7 actually getting them to think about the flooding risk 8 might help them to design their future policies 9 differently.

> So that would -- so you're not necessarily going to find that in this, but in terms of how the strategic risk assessment was done for Scotland, you would be working with different policy areas to help them understand risk, and perhaps think differently about how to design their policies for the future to mitigate that risk.

So I think that is probably getting more into a preventative space.

18 19 MS BLACKWELL: If we look at the bottom right-hand corner, 20 we can see "Regional Resilience Partnerships' Risk 21 Preparedness Assessment Guidance". Now, it's right, 22 isn't it, that there was a system of strategic 23 co-ordinating groups, or SCGs, which then transferred 24 into a series of regional resilience partnerships, or 25 RRPs, together with local resilience partnerships, which

adjusted over time. 1

2 Q. Right. But these documents don't have a strict date by 3 which they have to be reviewed?

4 A. No, they didn't, no.

Q. Thank you, we can take that down now. 5

6 **LADY HALLETT:** One of the key activities of emergency 7 management was said to be prevention. What would 8 I click on if I wanted to look at prevention?

9 A. So I think if you looked at, for example, building 10 resilient communities, there would be -- there would be 11 material in the Building Resilient Communities guidance 12 that would tell you about things to be aware of, things 13 to think about, things that you might want to plan as 14 a community to enable you to think preventatively. 15 I mean, some of it is -- for example, the A9 corridor, 16 in winter we always have a lot of issues along the A9 17 corridor, so a lot of work was done with communities 18 along that corridor so they would be better able to 19 respond as communities to bad weather over periods of 20 time, and that was quite an effective approach.

> So I suppose prevention in the sense of better adapting your response to things that happen on a regular basis would be an example.

24 LADY HALLETT: Better preparing your response is not 25 preventing, is it?

18

1 are LRPs.

21

22

23

2 The SCGs existed in resilience planning in Scotland prior to introduction of the RRPs. What was the shift 3 4 between the two, and how did it manifest itself 5 practically?

- 6 A. So I took up post in 2015 so the regional resilience 7 partnerships were already in place by then, so I worked 8 with them as entities from 2015 --
- Q. There were eight SCGs, weren't there, which then became 9 10 three regional resilience partnerships?
- 11 A. Yeah. So the three regional resilience partnerships, 12 north, east and west, were all headed up by assistant 13 chief constables, and so I think they mirrored the --14 because we had the reform of police and fire service and 15 the creation of the single police and fire service in 16 Scotland from April 2013, so I think the regional 17 resilience partnerships -- to some extent the police and

18 fire service both have north, east and west areas 19 sitting above their divisional command structures. So 20 I think that the regional resilience partnerships were 21

able to build on the changes that came forward from the 22 single police and fire service, and allowed that more

23 strategic look-across. So the north region, looking at

24 what the risks were for the north region, how would that

25 north region then respond and plan in relation to that.

19

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

1

19

20

21

22

23

24

25

So you can see that coming through the documentation. 1

> There was then reviews of the regional resilience partnerships, risk assessment and where we saw the mitigation, and that then, again, was a continuous improvement cycle: where were the gaps, what was needed to improve.

7 Q. So each of the regional resilience partnerships

8 performed their own regional risk assessments, and did

that draw upon the Scottish risk assessment?

10 A. It did, yeah.

2

3

4

5

6

9

18

19

20

21

22

23

24

25

5

8

14

15

18 19

20

21

22

23

24

25

Q. Did that cascade down into the local resilience 11 partnerships that sat within each of those regions? 12

13 A. Yes, correct, so it was meant to be a kind of integrated 14 national/regional/local system.

Q. Right, thank you. 15

16 LADY HALLETT: Can we just slow things down a little?

17 MS BLACKWELL: Yes, certainly. My fault, sorry.

We can take that down, please, thank you.

There are three key differences between the English and Scottish local resilience structures. First, in terms of the regional tier that we've just been discussing, Scotland has a statutory requirement for a regional tier of RRPs, doesn't it, whereas England doesn't have a formal legal requirement for the regional

21

1 there is in fact a level of local resilience

2 partnerships?

3 A. Correct, yeah.

4 Q. Do you think that there's any disadvantage to not having

that as a legal requirement? Has that made any

6 difference to the way that things are arranged in

7 Scotland?

A. It's not something that's been raised with me as 9 a concern. I mean, one of the -- one of the principles 10 is subsidiarity, so you would deal with things at the 11 level at which it was most appropriate to deal with 12 them. So very localised things obviously you would be 13

dealing with them only within a single LRP, and then

obviously, depending on the nature of what you were

doing, you might need more engagement with your regional

16 resilience partnership or, indeed, that whole of

17 government national response as appropriate.

Q. All right.

Thirdly, there is a difference in the separation or combination of preparedness and response, so in England the local resilience forums cover preparedness only and strategic co-ordinating groups cover response and recovery, but in contrast the regional resilience partnerships and local resilience partnerships in Scotland perform the dual function of preparedness,

What do you think are the benefits of having that regional tier?

A. So I think it did enable us to create capacity at that regional level, so there was quite a lot of support put into the capability and skills to support those regional partnerships. It also meant that we could assess across that, and you'll see that it was the chief fire officer in the fire service that did that assessment, across each resilience partnership, to look at what they were preparing, what the risk assessments and mitigations looked like. So I think it supported a slightly different approach.

As I've said already, given we had the single police and fire service and a different understanding of how we could understand Scotland in terms of east, north and west, I think it fitted with that model as well. So I think that was helpful, because obviously the police and fire service are Category 1 responders, and the ambulance service as well is a national service in Scotland, so it supported some of the national service providers to be working in that way in a regional level.

22 Q. The second difference is the local tier. England has 23 a statutory requirement for a local tier of local 24 resilience forums. Scotland doesn't have any formal 25 legal provision for that, but, as we've just discussed,

response and recovery, don't they?

2 A. Well, they're all part of the same cycle, really,

3 I think, so we would view those as part of an overall

4 integrated cycle looking at resilience.

5 Q. Do you view that as an advantage or a disadvantage,

6 having all of that dealt with by the same organisations? 7 I would -- I would view it as an advantage, because it

8 does mean that you can ... I think my Lady made the

point earlier about where's the prevention. I think if 9

10 you have responsibility for the whole, you're much more

11 likely to get into that preventative space and think

12 differently about what you need to do in terms of your

13 substantive policy and planning to deliver resilience

14 for communities.

15 Q. We're now going to look at some other groups, 16 organisations, SGoRR, SGoR(O) and SGoR(M).

17 Can we have on screen, please, INQ000102938, at 18 page 25, thank you very much.

These are the response and recovery organisations:

"SGoR(M) [which is the ministerial group] sets the strategic direction for Scotland's response. It acts on behalf of, and reports to, the Scottish Cabinet. In the response phase, membership of SGoR(M) is determined by the nature of emergency.

"The procedures that support [it] will be activated

flexibly. A judgement will be made by the Scottish Government in each set of circumstances about precisely what elements need to be activated. An essential element of a national response will be the activation of the Scottish Government Resilience Room. Resilience Partnerships will be advised of the activation of SGoRR as soon as is practicable."

If we look further down to the next body, the Scottish Government Resilience (Officials), SGoR(O), it's:

"... a group of senior Scottish Government officials drawn from all relevant Directorates (ie government policy areas such as Business and Industry, Health, Environment etc), plus external members on occasion. It will:

"- analyse information received by the SG [Scottish Government] and provide advice to the SGoR(M) on options for handling the consequences of the emergency

"- oversee implementation of decisions taken by the $\mathsf{SGoR}(\mathsf{M})$

"- ensure co-ordination of Scottish Government activity."

Finally, the "Scottish Government Resilience Room" itself:

So if I was gold command for that, we would probably have a SGoRR officials meeting which would involve our resilience -- our regional resilience partnerships, relevant first responders, relevant policy officials in government and agree what the approach should be to manage through that emergency.

- **Q.** May I just ask, is the decision to activate made by the Resilience Division or at senior ministerial level?
- A. We would generally give advice about the need for activation depending on the subject matter. I mean, in my time in the role, there was a number of terrorism incidents, there were sort of specific weather-related incidents, we had things like the Trump visit where SGoRR was activated over that period because of the level of safety and security issues. So the activation would depend on the nature of the event.

Some events were known, so it would be a planned activation, others would emerge and it would be, you know, very quick advice to ministers to say: We think we need to activate SGoRR and put in place the arrangements that are going to enable us to strategically co-ordinate through the emergency that we were dealing with.

Q. How does the activation of the Resilience Room work withthe other two groups, the SGoR(M) and SGoR(O)?

"When the scale or complexity of an emergency is such that some degree of central government co-ordination or support becomes necessary, Scottish Government will activate its emergency response arrangements through SGoRR. The precise role of SGoRR will vary depending on the nature of the emergency."

We can see there a series of bullet points which set out what the Resilience Room is designed to do.

So, just pausing there, Ms Russell, can you explain to us when the setting up of the SGoRR, Resilience Room, would be necessary and how it would interact with the ministers group and the operations group?

- 13 A. Okay, so perhaps take an example, if that would behelpful?
- 15 Q. Yes, please.
- A. So a couple of years ago, pre-pandemic, there was very significant flooding in Scotland, across Scotland, and it became apparent that it wasn't going to be managed within a local resilience partnership or within a region, so SGoRR would have been activated.

On that SGoRR activation, you'd be looking to see, like, what are your strategic priorities now for managing this flooding event, who do you need round the table to do that well, and then what would be the ministerial engagement in that.

A. Yeah, so they're all really part of the same thing. So the SGoR Officials would be without ministers, and we generally have SGoR Officials to try and flush out what are the issues, what need to be addressed, then we'd have a SGoR Ministerial if necessary. Generally the DFM or the FM might chair, depending on the nature of the incident, and you would have relevant ministers round the table. So, in a flooding, you would have the minister responsible for the fire service, whoever was responsible for environment, transport, et cetera, sitting round that table. So it's really all part of the same arrangement.

So when you activate SGoRR, depending on the nature you would be put in placing your Officials meetings and your Ministerial meetings, and then you would have kind of a battle rhythm over the number of days or weeks it took to work your way through that particular incident.

- 18 Q. How would the activation of SGoRR work with and interact
 19 with the United Kingdom Government in a nationwide
 20 crisis?
- A. Yeah, so there would be examples of that, so if COBR
 stood up -- so, for example, if there is a fuel
 disruption issue, that might be an example of that. And
- 24 I worked very closely with resilience colleagues in
- 25 Cabinet Office, Katharine Hammond was my main point of

4

5

6

7

8

9

11

13

14

15

16

17

18

19

20

21

22

23

24

25

16

17

18

19

20

21

22

23

24

25

1 contact there, and we also would work with the 2 Welsh Government, so issues that were across Wales, 3 England and Scotland, I would work closely and had 4 a good relationship with Welsh Government as well, as 5 senior officials, and then that would be mirrored with 6 my kind of officials within the Resilience Division, 7 we'd have cross-government contacts and relationships.

- 8 Q. We will hear during the course of this Inquiry from the 9 Deputy First Minister, John Swinney, who has provided 10 a witness statement to the Inquiry in which he gives his 11 view that "SGoRR had developed significantly" from the 12 first moment that it was developed, and it is "a reliable and dependable grouping with expertise in
- 13 14 handling resilience incidents". Do you agree with that 15 description? 16
- A. Yeah, we did a lot of work to create the right skills 17 and capabilities in that team to do that work well, and 18 we had very good relationships with our Category 1 19 responders and there was a lot of work done, both at 20 senior and tactical operational level, to make sure that 21 those relationships worked well and we were well placed 22 as an overarching team where needs be to work with 23 together across Scotland.
- 24 Q. As you know, in the UK Cabinet Office, the Civil 25 Contingencies Secretariat is split between the COBR unit

1 Scottish Government?

8

9

10

11

12

13

14

15

2 A. So obviously you'll hear from Mr Swinney tomorrow, 3 I think. My view was he was very clear about the 4 importance of resilience and always gave it the 5 attention that it needed, and was very, very meticulous 6 about that throughout the whole time that I worked with 7 him.

> Yes, you know, if it was appropriate, it would be delegated to others, but where he saw the need he would always step in. And there were particularly challenging sets of issues that he very personally took the lead in. Actually, as Deputy First Minister, it was helpful as well because he obviously had a cross-cutting role as Deputy First Minister in his broader role. But I didn't ever see that as a problem.

- 16 Q. What is the Cabinet subcommittee on --
- 17 Scottish Government Resilience CSC (SGoR); is that how 18 I say it correctly?
- 19 A. So the subcommittee on -- have you got a reference to 20
- 21 Q. Cabinet subcommittee on Scottish Government Resilience. 22 I understand that it's the Scottish equivalent to the
- 23 United Kingdom Government's NSC(THRC), so the threats
- 24 committee --
- 25 A. Ah, right, okay. Yeah, so that would be ministers

1 and the Resilience Directorate. Do you think that that 2 is something which SGoRR would benefit from or not?

A. I think because we only have a single government, it makes sense to keep those functions together. But I think it's just important to note that the functions of Preparing Scotland, that we've been talking about earlier, and the function of being able to do that resilience response through those arrangements are different things. So the government -- the overall 10 capacity needs to be sufficient to do both well. If that makes sense?

12 Q. Yes, thank you.

> John Swinney held ministerial responsibilities for resilience as Deputy First Minister from November of 2014 to March of 2023, and it's now held by the Cabinet Secretary for Justice and Home Affairs, I think. He held the resilience portfolio concurrently with other wide-ranging portfolios, Cabinet Secretary for Finance and Sustainable Growth in the Scottish Government, and Cabinet Secretary for Education and Skills.

Did you see that as a problem? Do you think that his portfolio was too wide-ranging? Do you think that he should have been able to concentrate more on resilience? Or do you think that it was a benefit for him to have his eyes across lots of areas of

1 coming together to look collectively at some of the 2 risks.

3 Q. Is that a group which sits all of the time or is that 4 something which is stood up at an appropriate moment?

5 A. So that may be something that has become clearer in the 6 last three years since I've been doing the role. So it 7 may be something -- is it in Ken's statement?

Q. In fact I think there is a reference to it in 8 9 Preparing Scotland, so if we can go back to that 10 document.

11 A. Yes, let's go back to that.

12 Q. It's INQ000102938 and page 25. Thank you.

13 In fact, if we can highlight, please, the group 14 itself, which is under the heading "Preparation". 15

> "In preparation, the role of CSC SGoR is to give ministerial oversight to strategic policy and guidance in the context of resilience in Scotland. [It] meets in preparation for emergency response and keeps abreast of matters related to promoting and improving civil protection, contingency planning and preparing for specific contingencies such as pandemic influenza.

"Whilst acknowledging the independence of Category 1 responder agencies to undertake preparation pertaining to resilience, such preparation will generally take

1 place within an overarching structure of legislation and 2 national guidance. It is the role of CSC SGoR to 3 approve new national guidance and to make decisions on 4 the taking forward of new legislation."

Sorry, go on?

5

6

7

8

9

- A. No, the reason I'm pausing is, in my experience in the role, I would say probably Cabinet overall took decisions in relation to matters in relation to resilience rather than working through that Cabinet 10 subcommittee. I mean, obviously I'd be happy if there's further specific examples of what the Cabinet 11 12 subcommittee did, but in my recollection it was probably 13 more Cabinet as a whole that would have looked at 14 resilience issues rather than that subcommittee.
- 15 Q. All right. Do you happen to know how often the group 16 met?
- 17 A. I don't, and --
- Q. We will ask other witnesses. 18
- 19 Yeah, I think perhaps to ask other witnesses, but my 20 recollection would be that issues were more dealt with 21 through the overarching Cabinet rather than through 22 a subcommittee.
- 23 Q. One thing I think that you do have experience of is the 24 directors network?
- 25 A.

33

- 1 needed to speak to in order to discuss matters of 2 preparation or resilience or anything like that? 3 A. No, there wasn't, I would say the government generally
- 4 put a big priority on making sure that we were always on 5 top of these issues and that they were engaged early and 6 effectively on things.
- 7 **Q.** What is the Scottish Resilience Partnership?
- 8 A. So -- the Strategic Resilience Partnership, I think it 9 is, yes.
- 10 Q. Strategic Resilience Partnership, sorry.
- 11 A. So I set that up in 2016, bringing together the Cat 1 12 responders at more senior level and the regional
- 13 resilience partnership leads, so it was a mix of local
- 14 authority, chief execs, senior police and fire, senior
- 15 ambulance, coastguard, SEPA were there, and the point of
- 16 that Strategic Resilience Partnership was to provide
- that sort of guiding coalition across resilience as we 17
- 18 were supplementing it in Scotland.
- 19 Did you perceive that there was a gap that needed to be Q. 20 filled when you first implemented the Strategic
- 21 Resilience Partnership?
- 22 A. So what I felt was needed was an open space for frank
- 23 discussion about key issues in relation to resilience
- 24 that was future facing, so the agenda was really set on
- 25 the basis that -- of looking ahead and looking at issues

35

- Q. How often did that meet and who would be invited to 1 2 those meetings?
- 3 A. Yes, so the directors network meets every week on 4 a Thursday morning and all of our directors from across government go to that meeting every week and it's used 5
- 6 as an opportunity to look at strategic issues, update on
- 7 key things that all directors need to know, it's
- 8 attended by the Executive team as well, and it's the --
- 9 I suppose, the main way, verbally, of keeping directors
- 10 updated and it's a way of sharing information as well
- 11 across that directors network.
- 12 Was there any wider briefing of Cabinet, other than the Q. 13 directors' meeting?
- 14 So the directors' meeting was -- directors are the 15 officials, so in terms of briefing Cabinet, I mean,
- 16 Cabinet would be kept updated on resilience issues
- 17 generally, there would be ongoing discussions with
- 18 Cabinet, I mean, certainly, you know, in terms of
- 19 response events, Cabinet would be very engaged. We
- 20 would have gone to Cabinet for decision-making around
- 21 kind of the overarching strategic approach to resilience
- 22 we were taking forward through the Scottish risk
- 23 assessment and the various other material that you've
- 24 referred to
- 25 Q. So there was no difficulty getting access to whoever you

34

- 1 that perhaps needed more attention or just a bit of
- 2 a step back: Are we doing everything that we need to be
- 3 doing? And those leaders round that table were viewed
- 4 as the people that could help challenge and discuss that
- 5 frankly.
- 6 Q. Was it always the same people, the same individuals, who 7 would attend the partnership, or was there a varying
- 8 membership from time to time?
- A. It was the same membership, but we'd obviously bring in 9
- 10 different people depending on the topic that was to be 11 discussed, and quite often the Deputy First Minister
- 12 would come and chair part or all of those meetings.
- 13 Q. When you refer to it as a safe space for open 14 discussion --
- 15 A.
- 16 Q. -- how did you ensure that that was the atmosphere that was generated? 17
- 18 A. I think that was the expectation of setting up the
- 19 sessions, that people would feel free to speak and be
- 20 open and challenge, and that was the point of bringing
- 21 people together, and also just be honest about things,
- 22 areas that they felt were of risk or areas that we
- 23 needed to do more work on collectively at that senior
- 24 strategic level.
- 25 Q. Did you have experts invited in to provide advice on

1 certain issues?

- A. Yes, we would do from time to time depending on the
 issue. I remember, for example, a session on cyber risk
 and resilience, and we would have had people come to
 that meeting with an expertise in that area. Just as
 an example.
- Q. Do you think it succeeded in its intention to provideopen discussion on issues?
- 9 A. So I think it did. I think obviously there's always 10 more work to do on these things, so how do you improve 11 that. I also think it created very strong relationships 12 across that strategic community, and I think that that 13 grouping of senior leaders moved into the pandemic and 14 were able to provide a lot of leadership as a leadership 15 grouping through the pandemic. I mean, I had moved to 16 a different role by then, but I do understand that they 17 were -- worked very well together through the pandemic.
- 18 Q. One of the purposes of the group was to provide advice
 19 to the resilience community on how best to ensure that
 20 Scotland is prepared to respond effectively to major
 21 emergencies.
- 22 A. Yeah.
- Q. How did you take that forwards? As a practicalmatter --
- 25 A. Yeah.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16 17

18

19

20

21

22

23

24

25

37

businesses and through them the economy and society."

If we could move down the page, please, and highlight the paragraph at the bottom there beginning with the word "Compiling". Thank you.

"Compiling the National Risk Assessment requires significant support from Government Departments, Devolved Administrations, Chief Scientific Advisers, local resilience practitioners and external partners, including universities and industry. It is only with your help that we are able to produce robust and credible assessments and translate them into collective action that prepares us for the challenges we face."

What level of detail did Scotland, as one of the devolved administrations, have in the preparation and production of the National Risk Assessment?

production of the National Risk Assessment?

A. So we would sit in some of the infrastructure that was driving the National Risk Assessment process, and would attend various UK groups and would feed in that way. I probably can't be any more precise than that. I couldn't give you an example of: here's what Scotland thought, here's how it fed into the National Risk Assessment and show a clear line around that. I think that's something that perhaps if you want more detail on that, we could come back to that and take that as something to come back to.

Q. -- who was invited to be involved in the discussion of
 the effective preparation of Scotland for major
 emergencies?

A. So it would -- it was probably topic-specific, so we
 would be looking at topics across years, and then
 obviously taking actions from those meetings and
 implementing the actions that came out of those
 meetings.

9 Q. Thank you.

I want to now move to discuss the National Risk
Assessment and the National Security Risk Assessment and
the Scottish Risk Assessment.

13 A. Yeah.

10

11

12

17

18

19

20

21

22

23

24

25

1

2

13

14

15

16

17

18

19

14 Q. First of all I want to ask you about the level of
 involvement of Scotland in the National Risk Assessment
 process.

Could we have on screen, please, INQ000147769.

This is the 2016 National Risk Assessment -thank you -- as we can see from the front sheet. If we
go to page 2 and the foreword, please, thank you.

"The United Kingdom has an enviable reputation for stability and resilience, a reputation built on the foundations of robust risk management and tried and tested emergency response and recovery arrangements. This resilience is crucial to supporting our people and

Q. Well, did the involvement include the provision of information, the attendance of meetings? How

3 practically did Scotland become involved and contribute

4 to the National Risk Assessment?

5 A. So I ... so from my recollection there was quite a big 6 infrastructure at UK level and we would sit and attend 7 various meetings. So, for example, on CBNR or related -- groups relating to, for example -- you know, 8 9 concerned about a black start, power outage, so there 10 were different bits of UK infrastructure that would look 11 at all of these things and we would be often represented 12 on them as officials.

I suspect that that was the main way in which we were involved. I can't say whether the National Risk Assessment was given to us in draft and we were asked to comment on it. I can't say that we would have done that. Certainly what we did do was take that National Risk Assessment and then look at what a Scottish risk assessment should look like on the back of that.

- 20 Q. Well, we're going to move to that in a moment.
- 21 A. Yeah, yeah.
- Q. But did you have any concerns that Scotland was not
 being adequately involved in the production of this
 document, during your time in office?
- 25 A. Not that I'm aware of. Not concerns that we weren't

2

3

4

5

6

19

25

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

1 adequately involved.

Q. All right. Well, let's take that down, please, and look
 at the 2019 NSRA, which is at INQ000147771.

I just want to look at a couple of paragraphs within this document.

Let's go to page 3, please. Thank you.

We can see this is the 2019 National Security Risk Assessment. If we go to page 3 and look at the penultimate paragraph of the foreword, it says that:

"The production of the NSRA has been supported throughout by an extensive stakeholder group, who have been dedicated in providing evidence and challenge. This has included relevant government departments, Devolved Administrations, Chief Scientific Advisers, the intelligence community, and Local Resilience Forums, as well as experts from academia and industry."

So a similar type of statement to the 2016 NRA.

18 A. Yeah.

4

5

6

7

8

9

10

11

12

13

14

15

16

17

1

2

3

4

5

6

7

8

19 Q. The same questions again, Ms Russell. Did you have any
 20 concerns that, so far as Scotland was concerned, there
 21 was an insufficient level of involvement in the
 22 production of this document?

A. I didn't have any concerns about it myself. As I've
 said before, I think the way in which people would
 generally have been influencing that would be through

41

an interplay, and there's probably always -- there's always differences of views about where some of the grey lines sit, if I can explain it like that.

Q. All right.

Well, let's take that down and look at the Scottish risk assessment. First of all, if we look at INQ000020678. This is the *Scottish Risk Assessment End of Phase 2 Report*, from March of 2017.

9 **A.** Yeah.

10 Q. Thank you. We can see at the bottom left-hand corner
11 it's a report that's compiled by the SRA Project Team,
12 sitting within the Resilience Division of
13 Scottish Government.

14 A. Correct.

15 **Q.** Can you tell us about this report, please, and why it was commissioned?

16 was commissioned? 17 A. Yeah. So obviously we were embarking on, for the first 18 time, a Scottish risk assessment process for Scotland, 19 and I think it was really important, as we went through 20 that process, that we were really stepping back and 21 making sure that we were doing the right things, that we 22 were getting the analysis right, that we had the right 23 skills to do that work well. So this report was 24 a report just looking at the process and how it was 25 working and what it was starting to show in terms of

43

a huge infrastructure of sub-groups looking at different aspects of what sat as part of that National Security Risk Assessment. So we would be sitting on -- or officials across government probably sat on quite a wide-ranging set of groups that would be looking at the evidence and analysis around that.

Q. I appreciate that you were not still in office in 2022
 and for the production of that National Security Risk
 Assessment. Are you able to, from your experience and knowledge in office, advise us as to whether or not the process of involving devolved administrations has changed at all in recent times since the production of the 2019 National Security Risk Assessment?

A. I'm sorry, I'm not able to comment on that. I mean,
what I would say is, going back to the start, you pulled
up the table about what is devolved and what is
reserved, and different administrations may take
different views on how involved or not they would have

20 So the national security reservation, yes, it's
21 a reserved matter, but, for example, the
22 counterterrorism, the contest delivery is devolved to
23 Scottish Government. So although the subject matter of
24 national security is reserved, the delivery of the

devolved administrations and reserved matters.

contest arrangements is devolved. So there's always 42

Scottish Risk Assessment as opposed to that National
 Risk Assessment. So it took the national risks and it
 dropped it into that Scottish context.

Q. Let's have a look at page 3, please, where we can see a series of purposes and benefits set out. Thank you.

"The SRA will ensure there is an overarching Scottish perspective to risk which will enable us to improve how we protect our people, resources and assets, how we prevent and prepare for such incidents and how we respond to and recover from them should they occur. The SRA will be an evidence-based resource to inform multi-agency efforts to prevent, mitigate, and respond to disruptive challenges."

Below:

"The work of the SRA will also enhance Scotland's resilience partnerships' existing risk work by ensuring national level information is provided for regional planning purposes."

We know what the purpose was for introducing the Scottish Risk Assessment. Why do you think it hadn't been used or implemented before?

A. I think resilience was a maturing model in Scotland, so as that model matured and we were clearer about the philosophy and principles we were trying to embed across Scotland, I think it became apparent that a Scottish

of 25 Scotland, I think it

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

1

2

3

4

5

6

15

16

17

1 Risk Assessment would be a really helpful part of that 2 overall package, because it would give you that 3 strategic cut of the risk as it applied more for 4 Scotland. So, I mean, just -- you know, we've got 10% 5 of the UK population in Scotland, but 30% of the land 6 mass, and actually a very remote and rural country, with 7 a lot of risk in that. So even just understanding the 8 risk landscape, for Scotland it just helped to perhaps 9 just focus slightly differently on how you would do the 10 risk assessment when you moved from that UK level into 11 that Scottish level, if that makes sense.

12 Had there been a change in culture towards risk in Q. 13 Scotland which meant that this was seen as 14 an improvement for Scottish risk preparedness and 15 resilience?

16 A. I think there was just a general maturing of the whole 17 approach to resilience and how you understand risk and 18 mitigation, but also how you could use our understanding 19 of risk to drive change in policies, substantive 20 policies, so getting more into that preventative space.

21 Q. How did this document and then the Scottish Risk 22 Assessment of 2018 improve or advance the Scottish 23 strategic objectives so far as preparedness and risk 24 resilience is concerned?

25 A. So I think that, well, one, the strategic risk

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

that the individual risk assessments are robust and evidence based. In order to give assurance to this we have developed a process for challenge of the individual risk assessments and endorsement of the SRA development process. The model that we have developed provides the opportunity for academics and scientists, such as the Natural Hazards Partnership, to review the individual risk assessments and provide further guidance to fill any gaps in the evidence. Following this the Scottish Government Chief Scientific Adviser (CSA) will review the SRA process to help ensure that science has been considered and evidence analysed at appropriate times during the process. Subsequently the CSA will advise of improvements that can be made to the process and future iterations of the risk assessment. The following diagram shows the range of stakeholders we have engaged with at various points and how this fits

Before we look at the model, what is the Natural Hazards Partnership that we see a reference to in the course of that paragraph? Thank you.

47

with the model for verification and endorsement."

22 Α. So I actually can't tell you what that partnership was. 23 So I'm sure we can give you that information quite 24 readily. I think the overarching -- the overarching point on this paragraph is the fact that the assessment 25

assessment was much more -- although it was a classified document, it was much more readily accessible to our responder community, so they could much more easily see the -- that document, the National Risk Assessment, was quite a highly guarded document, so that -- just actually sharing that knowledge and being able to work with partners with that knowledge was helpful.

It was used to then drop into the regional resilience partnership assessment of their risk, and they then produced risk assessments and plans against that which cascaded from the strategic risk assessment, so I think it was really helpful in that as well.

I think it did -- as we worked with our policy colleagues in developing the risk assessment, it did help them to understand what were the mitigations or policies that they could do differently for the future, taking much better account of the underlying risk. So I think it generated a lot better understanding of underlying risk across government for the areas that we focused in on, if that makes sense.

21 Q. Could we look at page 5, please. Thank you. Could we 22 highlight the text above the pyramid, and just read 23 through that.

24 **A**. Yeah.

25 "A key objective for the [Scottish Risk Assessment] is

of risk needed to really take the views of everyone into account to try to make sure that we had lots of challenge and lots of people able to interrogate the risk assessments as they were being developed, and I think that was an important part of that whole process.

7 Q. Let's have a look at the pyramid, please, and if we can highlight it and zoom in on the wording. Thank you. 8

9 A.

10 **Q.** We can see at the top we've got the Scottish Government and the Chief Scientific Adviser. Then, moving down the 11 12 13 can see the Natural Hazards Partnership there, and 14

consultation, and then at the bottom we've got the

18

19 Q. -- if we look at the left-hand side, what are described 20

21 22 from policy input to discuss and challenge, from review 23

24 A.

25 Q. Can you explain to us how this pyramid was expected to

48

pyramid, we have the protection preparedness groups, we a food standards adviser. Then at the next level, multi-agency workshops and various --A. Yeah, yeah. as policy inputs. So moving from the bottom upwards, we can see we go to endorse.

1 work.

- A. Yeah. So again, if we take just flooding as an example,
 because it's sitting there as a natural hazard.
- 4 **Q.** Yes.

9

10

11 12

13

14

15

16

17

18

19

20

21

22

23

24

25

1

2

3

4

5

6

7

8

9

10

11

12

13

14

16

17

A. So there would be an initial look at the evidence and
 data and some policy input about what currently was
 being done to address flooding, what we could do moving
 forward.

That would then be taken into these workshops and consultation pieces. For us it said discussion and challenge, so the initial propositions would go there for consideration across those groups and, I mean, those groups are more actually your responder community groups, if you look at who is there, but the Chief Medical Officer's there as well, obviously.

Then all of the thinking from the workshops and the consultation would come back for review and the Natural Hazards Partnership -- I'm assuming it is the National Hazards -- the people that are core for the national hazards work. So they would be looking at the policy input plus the discussion and challenge and then it would be brought together for an overall endorsement.

So it was an iterative process that was intended, I suppose, to really interrogate those risks and view those risks from lots of different standpoints.

40

that's -- that would be the reason why we had that grouping there, and you see people like the Red Cross in there, Scottish Gas Networks, so they were the resilience community I think in its broadest sense reflected there.

Then at that next level up, the partnership grouping and the preparedness grouping, I would expect that there was a good representation of people on those review groups, finally going up for endorsement.

I mean, I suppose everything's a learning process, isn't it? So if it was felt through this process that we were not getting sufficient broader external views into that process, then certainly that's something that could be built into it, for sure.

15 MS BLACKWELL: Thank you.

My Lady, I'm moving on to a different topic. Is that a convenient moment to have our break?

18 LADY HALLETT: Certainly. I shall return at 11.25.

19 MS BLACKWELL: Thank you.

20 (11.11 am)

- 21 (A short break)
- 22 (11.25 am)
- 23 LADY HALLETT: Ms Blackwell.
- 24 MS BLACKWELL: Thank you, my Lady.

25 Thank you, Ms Russell. I'm going to ask that we

1 **Q.** It's described as a model for verification and endorsement

3 A. Yeah.

Q. From what you have described, the intention was to have
 challenge and to ensure that --

6 A. Yeah.

7 Q. -- the policies that were being prepared and delivered8 were appropriate in --

9 **A.** Yeah.

10 Q. -- the circumstances of whichever hazard or risk wasbeing considered.

But when we look at the description of the organisations involved, they all appear to be state bodies, don't they?

15 A. Yeah.

Q. Even the Chief Scientific Adviser, who we see in the
 second and top layer, is a government position. So
 where did the external challenge come from in this
 model?

A. So at the very start, at the policy input stage, I would
 expect that the policies would be being discussed with
 stakeholders and external advisers at that point in
 time. In terms of discuss and challenge, I think what
 was being brought together were your people that would

25 have that understanding of risk and resilience. So

50

look at the Scottish Risk Assessment from 2018. It's at INQ000102940, thank you.

If we go to page 3, and look at the foreword, we can see there is a photograph, and indeed a signature, of John Swinney. This is, I think you said, the first Scottish Risk Assessment.

7 A. Correct.

1

2

3

4

5

6

10

11

12

13

14

15

16

17

18

19

20

8 Q. We looked just before the break at the document that9 brought this into force.

If we go to page 5, please, thank you, we can see the risk titles on this table at the lower part of the page, on the left-hand side, then there's a risk IDS with a page reference and an overall assessment, and we see that the top risk here on this table is indeed pandemic influenza, with an overall assessment of very high.

Can you explain to us what the middle column refers to, the risk IDS, with a series of numbers for each of the risks, the letter H before each of them?

(Pause)

21 Does the H refer to hazard?

22 A. Yeah, sorry.

Q. And then the number of the hazard, and is the S at theend of the description a reference to Scotland?

25 A. Yes, yeah. Yeah. So they would have been the hazards

52

2

8

9

10

11

18

19

20

21

- 1 that we had chosen to focus on, because obviously we 2 just took for this strategic risk assessment a number of 3 risks, we didn't take the whole set of risks.
- 4 Q. Right. Can you confirm that, so far as this risk 5 assessment is concerned, it uses the same methodology as 6 the National Risk Assessment --
- 7 A. Yes

14

15

16

17

18

19

20

21

22

23

24

25

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

- 8 Q. -- from which it's taken?
- 9 A. Yeah, yeah.
- 10 Q. Yes. Let's look at page 6, please, because I think we 11 can see here a helpful explanation of where the Scottish 12 Risk Assessment fits in with the United Kingdom National 13 Risk Assessment.

On the left-hand side, in the text, we see this:

"At a regional level resilience partners should use the Risk and Preparedness Assessment ... process to help understand the risks that are relevant to each region and to plan and prepare based on that information. The SRA provides a Scottish context to resilience partners on the types of emergencies Scotland may face and makes the most relevant information available to them when completing their RPAs.

"As a strategic tool, the SRA does not replace or replicate more detailed risk assessment products and evidence, whether that be detailed intelligence threat

with the influenza pandemic.

We can see the now familiar table in the right-hand corner, based upon an assessment of impact and likelihood, and we can see where the reasonable worst-case scenario appears in the top right-hand corner of the chart.

If we scroll out, please, we can see down the left-hand side of this page, under "Outcome Description" that: each wave of the pandemic may last between 12 and 15 weeks, that up to 50% of the population could experience symptoms, and we can see approximately 2.7 million in Scotland; up to 4% of symptomatic patients, approximately 110,000 people, could require hospital care; up to 2.5% of those with symptoms could die. Then there's the bottom bullet point:

"[When] combining these figures ... it is relatively unlikely to have both high end illness and death rates resulting in around 68,000 deaths, this is the advised reasonable worst case for guiding planning in Scotland."

Was this assessment based entirely upon the science which had been provided for the National Risk Assessment? In other words, was there any separate Scottish science that was relied upon in order to arrive at these figures?

So my understanding was that on the pandemic risk, there Α. 55

assessments or short term hazards forecasts.

"The information in this document, alongside the 3 NRA, can also be used to support investment or resource 4 allocation on the basis of risk prioritisation. 5 However, it should be used as a guide only and such 6 decisions must necessarily reflect other factors such as 7 risk tolerance, capability gaps, mitigation options,

affordability and a wider cost/benefit analysis."

So the intention was for the Scottish Risk Assessment to be used in conjunction with but not as a substitute for the National Risk Assessment?

12 A. Yeah

13 Q. We can see on the right-hand side "UK National Risk 14 Assessment". It's split into "Hazards" and "Threats", 15 and we can see that the "Scottish Risk Assessment Hazard 16 scenarios specific to Scotland" then cascades down to 17 the "Regional Risk and Preparedness Assessment".

So it was intended that both the Scottish and the National Risk Assessment be used by the regions and the local resilience partnerships to prepare their own risk assessments and to utilise the information?

- 22 A. Yeah. The regional resilience partnerships primarily 23 were doing that kind of supra-assessment. I think there 24 are some examples of that in the evidence.
- 25 Q. All right. Let's go to page 41, please, which deals

1 was a UK assessment of what that -- the most likely risk 2 was around the pandemic flu.

3 Q. Yes.

8

9

10

4 A. And that -- that there was no reason not to -- to depart 5 from that for Scotland. So what you're seeing here is 6 what that national risk would have looked like around 7 pandemic flu planning as being the most likely scenario.

Which I appreciate is not what the pandemic was, but I think the Scottish assessment was no different, if that's the question you're asking.

11 Q. Well, the question I'm asking is: does this demonstrate 12 that all that happened was the population figures of 13 Scotland were replaced in what was an assessment 14 provided in the National Risk Assessment; the only 15 difference between the two --

16 A. Yeah.

17 Q. -- is that the Scottish population figures have been 18

19 A. So I suppose if you -- taking it back a step, when we were preparing the Scottish Risk Assessment, we were 20 21 doing that in the context of understanding what the 22 National Risk Assessment was saying, and so unless there

23 was some good reason you might want to depart from that 24 when you were translating that into a Scottish context,

25 we would have been taking that National Risk Assessment

and moving it into a Scottish context.

1

2

3

4

5

6

7

8

9

17

So that scenario, on the left, is the one that I recognise, is the one that the Chief Medical Officers and others were content was the most likely scenario that we should be planning against.

- Q. Well, was there any involvement from the Scottish scientists that were advising the government? Was any of that process undertaken, or was this simply a case of putting the Scottish population figures into the 10 National Risk Assessment?
- A. So I can't answer that question. I think you would need 11 12 to ask that of others about the exact evidence that was 13 taken in relation to this particular risk. As 14 I understand it, that risk was looked at for Scotland 15 and the assumptions were made that really mirrored what 16 the assumptions looked like for the UK but for
- 18 Q. So you can't tell us, for instance, whether Scotland's 19 Chief Scientific Adviser or anybody on the Natural 20 Hazards Partnership took into account any of the 21 background analysis that had been undertaken for the 22 National Risk Assessment, on behalf of Scotland?

a Scottish population.

23 A. So what I would say is that process was followed for 24 this risk, and the work that was done by those people 25 would have informed the outcome on that risk. So

1 such as -- you said earlier about the 30% land mass and 2 how the population is distributed, you wouldn't just 3 take the population figures and scale back down, would 4 you? Would you not take into account other factors? 5 A. I think in terms of the -- if I look at the outcome

6 description here, the view was that there would be waves 7 of pandemic flu that would affect up to -- would create 8 up to 30% absence over -- over time, and there was 9 nothing to suggest that that wouldn't also be the case 10 for Scotland.

11 LADY HALLETT: So you don't think it's necessary to take into account other specific Scottish factors? 12

Well --13 Α.

24

25

14 LADY HALLETT: I mean, you may be right, I'm just asking.

A. Yes, so I suppose on the scenario that was presented for 15 16 pandemic flu, which was about allowing a flu pandemic to 17 effectively move through your population, that was 18 the -- that was the -- that's the basis on which this 19 scenario was developed. What we understood from that 20 was that you would be -- that you would have waves of 21 illness going through your population with consequent 22 staff absence across your -- across all sectors of your 23 society, and that was the scenario.

> So there wasn't necessarily a different -a different Scottish aspect of that particular scenario 59

insofar as there was scientific evidence used, it would 1 2 have been the risk, as it was eventually arrived at, was 3 informed by that, through that process.

4 Q. What does that mean, that it was informed by that 5 through the process?

6 Α. Well, I think before the break you'd set out how we had 7 worked through these risk assessments for this Scottish 8 Risk Assessment, and that process would have been followed across the risks that we arrived at for the 9 10 Scottish Risk Assessment.

> So I suppose what would be -- what would have -where would the science have been that would have suggested that you would have had a different -a different nature of planning assumption or risk assessment for pandemic flu in Scotland as opposed to what was being done at national level, when we broadly had a four nations approach to planning for pandemic

19 Q. Right.

11

12

13

14

15

16

17

18

22

23

24

25

1

2

3

6

7

8

9

10

11

12

13

14

15

16

20 LADY HALLETT: I'm sorry, I still didn't follow,

21 Ms Blackwell

> Can I ask you this, Ms Russell: surely if you're going to make it a Scottish-specific risk assessment, taking the overall analysis of the risk assessment, shouldn't you factor in other Scottish specific factors

in terms of what we -- what was being modelled in terms of the impact of the waves of flu pandemic across your population.

LADY HALLETT: Thank you. 4

5 MS BLACKWELL: Thank you.

Can we move to page 50, please, and look at -thank you -- the emerging influenza-type disease. I'm sorry, the emerging infectious disease scenario, thank you. We can see on the top right-hand corner again the familiar chart. Impact versus likelihood, and we can see the position at which emerging infectious diseases are placed in terms of the reasonable worst-case scenario.

We don't need to go there, but we know that in relation to this assessment there were low confidence levels, weren't there, Ms Russell?

17 Α.

18 Q. Yes, and unlike the National Risk Assessment, which 19 indicates the wide range of variants that the emerging infectious disease could bring by the positioning of 20 21 arrows at the top right-hand and bottom left-hand side 22 of the chart, there are no arrows on this chart to 23 indicate that there is a low confidence level. Can you 24 explain why that is?

25 **A**. No, I'm sorry, I can't. That's the document as it

- 1 stands, so I can't give any explanation for that.
- 2 Q. All right. Perhaps we don't need to look at it, and
- 3 you'll take it from me, that in relation to the level of
- 4 fatalities and casualties for Scotland that were
- 5 assessed as being pertinent to this particular risk,
- 6 they are the same -- in the same brackets and in
- 7 relation to the same percentages as are taken from the
- 8 National Risk Assessment, and, again, it appears that
- 9 all that's happened is that the Scottish population
- 10 figures have been replaced into the National Risk
- 11 Assessment scenario and analysis; do you agree with
- 12 that?
- 13 A. Yes, and -- but that would have been done on the basis
- 14 of advice that that was an appropriate way to look at
- 15 this particular risk, moving from the national to the
- 16 Scottish Risk Assessment.
- 17 Q. But who was providing that advice?
- 18 A. The advice would have come from a range of people that
- 19 were looking at that risk.
- 20 Q. Who are they? Who are the people who would have been
- 21 providing the Scottish advice?
- 22 A. So I can't give you those names, so perhaps we could
- 23 come back to that.
- 24 Q. No, but the positions. Positions.
- 25 A. Yeah. So we would have had -- we would have had the
- 1 and give me a reference to community risk registers? 2 Thanks.
- 3 Q. The community risk register, was it held at a local or 4 a regional level?
- 5 A. So there would have been the regional risk assessments
- 6 that were done by the regional resilience partnerships.
- 7 Q. Yes.

12

13

14

15

- 8 A. So they did those assessments, and there was a risk
- 9 process attached to that and a continuous approvement
- 10 approach to that.

LRPs may well have held their own community risk registers, but that would be a matter for those LRPs to consider and look at what they needed to be focusing on at that local level, and we would have expected the regional resilience partnerships to then be having

- 16 a look across the local resilience partnership
- 17 arrangements.
- How did you ensure that there was good risk assessment 18 Q.
- 19 procedure in place on a regional and a local level in
- 20 terms of pandemic influenza and emerging infectious
- 21 diseases?
- 22 A. So those -- those matters would have been referred to in
- 23 the resilience planning and then down into the local
- 24 resilience planning. In terms of how that then fed back
- up, I think I'd explained earlier that the fire service 25

1 range of people that had the specialist knowledge in

- 2 those areas to do that for us, and certainly, you know,
- 3 I worked with the Deputy Chief Medical Officer when we
- 4 were ensuring that people were aware of this risk, and
- 5 it was something that at that point in time he was
- 6 content with. So, I'm sorry, you're going to push me,
- 7 but I can't answer your question any more than I have
- 8 done already, so I can undertake to come back to
- 9 the Inquiry with further information on that.
- 10 Q. Right. Was there any additional analysis undertaken in
- 11 relation to these two risk assessments for pandemic
- 12 influenza and emerging infectious disease other than
- 13 replacing the UK-wide population figures with the
- 14 Scottish population figures?
- 15 A. Again, could I come back to you on that, please?
- 16 Q. All right.

21

1

5

17 Let's take that down, please.

18 Community risk registers. A community risk 19 register, according to the witness statement of 20 Mr Thomson, is a multi-agency publication created as

an output of the risk preparedness process.

22 How were community risk registers used in 23 conjunction with the risk assessments that we've just 24 seen?

25 A. So, sorry, could you just run past that question again,

- did some assessment of the regional resilience
- 2 assessments and looked for areas where there were gaps
- 3 and things that needed to be improved. So that was
- 4 a whole kind of continuous improvement process around
 - that
- 6 In terms of understanding at national level, there
- 7 was a set of -- there was a set of national actions that
- 8 were taken forward as a result of the emergency planning
- 9 exercises around the pandemic, and there was also,
- 10 from 2017 onwards, a four nations approach that was
- 11
- taken forward from a decision of the National Security 12 Council, and Scotland played their part in that.
- 13 Q. Just remaining at a local and regional level for
- 14 a moment, who had the level of assurance? Who was
- 15 looking at what the regional partnerships and the local
- 16 partnerships were doing and ensuring that their level of
- 17 local preparation for the risks which we see identified
- 18 in the Scottish Risk Assessment were being properly
- 19 dealt with and maintained?
- So I think under the Civil Contingencies Act ultimately 20 A.
- 21 duties do sit on first and second responders, so
- 22 decision-making and making sure that business continuity
- 23 planning and all of the things that needed to be in
- 24 place at local level ultimately were for those first
- 25 responders and second responders to have oversight on,

- 1 and so we would expect -- you know, it's back to that 2 subsidiarity principle, we would expect, through the 3 arrangements we put in place, that there was an ability 4 at local, then regional, then national level to be able 5 to do that planning effectively. Because obviously you 6 might have, you know, 30 local plans coming up to your 7 resilience -- regional resilience partnership, looking 8 at those three blocks and the things that they were 9 picking out. The strategic resilience partnership that 10 I spoke about before the break, pandemic flu did come to 11 them as a topic, and they did -- and the resilience --12 regional resilience partners sat on that forum along with the first responders, and there was a discussion based on the strategic risk assessment at that forum
- 13 14 15 with those strategic leaders to have a look at, 16 you know, what -- did we feel we were ready for 17 a pandemic, what further work needed to be done to
- 18 improve the response. And there was -- some actions 19 came out of that meeting. 20 Q. When did that meeting take place?
- 21 A. That meeting took place in, I think, 2018.
- 22 Q. Was the conclusion that you were ready for a pandemic?
- 23 A. So the conclusion from that meeting was there was more 24 work to be done, and that, you know, all of the
- 25 responders at that meeting said they needed to go back

- 1 Those recommendations were themselves considered at 2 a progress review event for Silver Swan that took place 3 in December of 2016, didn't it?
- 4 A. Yeah.
- 5 Q. Were you present at that?
- 6 A. I wasn't, no.
- 7 Q. No. We know that the Deputy Chief Medical Officer,
- 8 Mr Gregor Smith -- Dr Gregor Smith, sorry, was present
- 9 there.
- 10 A. Yeah. 11 Q. You will be familiar, though, with the outcome of that
- 12 review? Α.

Yeah.

13

- 14 Q. Yes. In general terms, there was still progress to be
- 15 made on all of the areas of recommendation, wasn't
- 16 there?
- 17 A. Yeah, yeah, correct.
- Q. So nothing in that six months had been completely --18
- A. Signed off, no. 19
- 20 Q. -- signed off?
- A. No. 21
- Right. 22 Q.
- 23 We then had Operation Cygnus. Were you involved in
- 24 Exercise Cygnus?
- 25 A. Officials within the directorate would have been

- 1 and have another look at their plans and see -- make --
- 2 I think there was a -- at that meeting there was a: you
- 3 can plan, but actually let's make sure we're really
- 4 understanding what this modelling is telling us" -- and
- remember it's not the pandemic that came to pass, it was 5
- 6 the pandemic that we were planning for as a central
- 7 assumption -- make sure that we have got what we need in
- 8 place to address that. And I think I did pick that up
- 9 in my statement.
- 10 Q. Well, I want to take you to a set of minutes from June
- 11 of 2019 from the Strategic Resilience Partnership.
- 12 A. Yeah.
- 13 Q. But to put it in context, first of all, by the time this
- 14 meeting took place there had been Exercise Silver Swan
- 15 in April of 2016?
- 16 A. Yeah.
- 17 Q. As we know, that was an exercise that took place in
- 18
- 19 Α. Yeah.
- 20 Q. It was focused on four specific areas: health and social
- 21 care, excess deaths, business continuity, and overall
- 22 co-ordination. Out of that exercise were a series of
- 23 recommendations about pandemic planning, about the
- 24 co-ordination of the response, about supply chain
- 25 interdependencies, and about PPE.

- 1 involved, but I personally wasn't involved.
- 2 Q. All right. There were a series of recommendations that
- 3 flowed from that exercise, and those matters were also
- 4 considered by the Strategic Resilience Partnership,
- 5 weren't they?
- 6 A. Correct, yeah.
- 7 Q. Some of those recommendations covered the same areas as
 - Silver Swan, some of them covered new areas, such as
- 9 developing a pandemic Concept of Operations, and other
- 10 matters involving capacity --
- A. Yeah. 11

8

- 12 Q. -- surge capacity, those matters that were considered,
- 13 I'm going to suggest, in two meetings of the Strategic
- 14 Resilience Partnership in October of 2017 and then in
- 15 April of 2018?
- A. Yeah, yeah. 16
- 17 Q. Still the recommendations had not been fully
- 18 implemented, had they?
- 19 A. By 20 -- no, they hadn't.
- 20 **Q.** By 2018?
- 21 A. They were in progress, though.
- 22 Q. They were in progress?
- 23 A. Yeah.
- 24 Q. Because when we come to the meeting in June of 2019 --
- 25 and I am going to ask that we look at the minutes of

2

21

22

23

24

25

this meeting, please, at 2078287(sic), thank you, and if we can go to page 9, please.

Thank you. Can we zoom in on the first box on that page. Here we see, in relation to health and social

"Update April/May 2019"

1

2

3

4

5

6

7

8

9

10

11 12

13

14

15

16

17

18

19

20

21

22

23

24

25

1

2

3

4

5

6

7

8

9

10

This meeting, I remind ourselves, was June of 2019, so this was the most up-to-date information.

"Further work on pan flu operational guidance for health & social care in Scotland had been paused due to internal pressures and anticipation of the UK Pan Flu Strategy review ... now being progressed. Draft to be shared with pandemic flu contacts at Boards in June 2019, the Board pan flu co-ordinators group is being convened to consider the guidance.

"UK-wide Pandemic Flu Strategy -- had been due for review by Spring 2019 and would naturally inform the operational guidance for Scotland. However, work paused at [UK Government] level and timescales for progressing work on Strategy unclear.

"[United Kingdom Government] work on finalising/disseminating options for response in the adult social care and community healthcare sectors also paused -- will help to inform future iterations of Scottish operational guidance."

the resilience partnership and the various work that was done with the regional resilience partnerships to strengthen all of the way that the resilience -- the resilience system worked effectively. So that work had been largely done, and there was a whole series of work that had been done on excess deaths and that work was also completed.

However, as you rightly point out, the work that sits here has -- was paused and not taken forward because priority was given to other things.

- Q. Well, following the recommendations in Exercise Cygnus 11 12 in 2017, the Scottish Government pandemic flu 13 preparedness board was set up, wasn't it?
- 14 A. Yeah, yeah, yeah.
- 15 Q. That mirrored the work of the United Kingdom Pandemic 16 Flu Readiness Board, the PFRB?
- 17 A. Yeah
- 18 Q. When was the Scottish version of that preparedness board 19 set up? When did it start to work?
- 20 A. So that board sat over that period -- I'm sorry, I don't
- 21 have the dates when it started to hand, but it mirrored,
- 22 as you say, the UK arrangements and it sat through that 23 period.
- 24 Q. How many times did it meet from its inception until the 25 onset of Covid?

71

So having had recommendations from Silver Swan in 2016 that the Scottish Government should review its national plans and also recommendations from

3

4 Exercise Cygnus following from that, it would appear that those areas of improvement, recommendations in 5

6 relation to that, were still, in June of 2019, in the

7 process of being dealt with, had not been completed, and 8 in fact work on them had now been paused?

- 9 Yeah, yeah. That's correct, yeah. A.
- 10 Q. Why was that?
- 11 So some of the work did continue. What happened in 12 October 2018 was we were presented with the Yellowhammer 13 planning assumptions for no-deal Brexit, and they were 14 very, very significantly challenging, and a decision was

15 taken that priority should be given to working through

16 how we would mitigate the very significant risks that 17 would immediately crystallise on a no-deal Brexit, and

18 that took up a huge amount of strategic capacity across

19 many parts of Scottish Government, including the 20 resilience co-ordination of a lot of that work.

We still did take forward some of the work, so we took forward the work on communications around a pandemic, and that work was issued in 2019. We took forward the general work around how we would work well together as a system, and I think I've tried to explain

- A. So it met -- we had -- we had regular and good meetings for a period, but from October 2018 that was much more 2 3
- 4 Q. So how many times did it meet until you were asked to 5 pause the work for Operation Yellowhammer?
- 6 A. So I can't give you that answer, I'm sorry. I would 7 need to look at my papers to tell you that answer.
- 8 Q. What level of work was completed by the board before it 9 was paused in 2018?
- 10 A. So, as I said, I think the work that was taken forward
- 11 within the Resilience Division was progressed and we 12 managed to get to a conclusion on that. There was
- 13 a range of other work that was not completed. And,
- 14 you know, that's a matter of evidence, and I think I've 15 shared with the Inquiry a table setting out where those
- 16 various strands of work got to.
- 17 Q. Yes, the table that you've shared with us today --
- 18
- 19 Q. -- has been created since the Covid pandemic hit, hasn't 20
- 21 Yeah, yeah, yeah, yeah.
- 22 Q. There are still areas of work outstanding from the 23 recommendations --
- 24 A. Yeah.
- 25 Q. -- that were made way back in 2016, aren't there?

- A. There are -- I mean, there was work that was progressed 1 2 but had to stop because of the pandemic itself, so yes, 3 there's some work that was not taken forward because of 4 the pandemic itself 5 So the point I'm getting at, Ms Russell, is: even as far Q. 6 back as the Silver Swan recommendations, but also moving 7 forwards through the Exercise Cygnus recommendations, 8 there are still, now, outstanding areas of work, aren't 9 there? There are still recommendations which haven't 10 been implemented? A. Or recommendations that may have been superseded by the 11 12 pandemic itself. But I think yes, you're right, there 13 are still areas of work that would need to be --14 you know, further work done on, you're right. When you say that work had to be paused because of the 15 Q. preparations for a no-deal Brexit -- a no-deal EU exit,
- 16 17 was that everything that the flu pandemic preparedness 18 board was working on, or were there still some 19 workstreams that were worked on even through 2018 and 20 into 2019? 21 A. So we were taking a four nations approach, so the 22 decision --23 Q. What does that mean?
- 24 A. It was being -- so Scotland was part of an approach led 25 by the United Kingdom Government to do the pan flu

1 Q. If we look at page 12, please, thank you, and can we 2 zoom in on the table at the top of the page, and go from 3 left to right. 4 The "Provision Description" is:

5 "Closure of Schools and colleges" 6

To be included in Scottish Government clause: yes.

Scottish Government policy instructions drafted:

"Colleges remain outstanding."

9 And then the "Notes":

10 "OPC in process of making final amendments to draft 11 clauses for school closures.

12 "Colleges: separate clauses required for colleges.

"Note: Universities ... are out with scope."

14 Then we see another column with a "Green" indication 15 and then an "Amber" one underneath.

Α. Yeah. 16

7

8

13

18

17 Then last position:

"Schools: to be completed by 10th June 2019."

Was that done? 19

20 A. I can't -- I can't tell you whether that was completed 21 or not

22 Q. And "Colleges":

23 "Policy area failed to engage despite repeatedly 24 correspondence. Issue to escalated further urgently."

25 A. Yeah. 1 preparations, so there's a range of work that the 2 United Kingdom Government had agreed through the 3 National Security Council that we should, on 4 a four nations basis, take part in, and that was fine and we progressed that work up to a point. The work 5 6 then that was continued to be taken forward, the only 7 piece of work that was agreed to be continued to be 8 taken forward post October 2018, when that pause was 9 made on a four nations basis, was the legislative work.

10 So there was work to put in place an emergency 11 provisions Bill in the case of a pandemic flu, and that 12 work did continue, and we continued to contribute to

13

that work.

14 There was work that we continued to do based on the 15 recommendations that had come out of Cygnus and 16 Silver Swan. So, as I've said, we continued with all 17 the communications work and that piece of work was 18 published, we continued with the excess deaths work and 19 we'd got that to a satisfactory position. In terms of 20 the material that's sitting on the screen in front of 21 me, which was the overall strategy which was due to be 22 reviewed, that was the thing that was not progressed.

23 Q. But that wasn't the only thing that wasn't progressed, 24 was it?

25 A. Yeah, yeah.

74

I'm not sure that either of those sentences make sense, 2 but what does that mean? 3 So when the legislation was being done by the 4 United Kingdom Government for -- to have on the stocks 5 and emergency Bill, there were parts of

6 Scottish Government that wanted more time to think

7 through the policy implications of what was being

8 instructed, and at times it was difficult to get that

9 engagement. So that was a fair reflection on the fact 10 that that area was outstanding as an area that had not

11 provided the policy instructions that were needed to

12 finish the drafting of that Bill.

13 So was this piece of work one which was paused or had it 14 been completed by the time that Covid hit?

15 So that piece of -- the piece of legal work that was 16 ongoing, as I understood it, that emergency legislation 17 was being finalised over that period.

Was it finalised? 18

I can't tell you whether it was completely finalised. 19

Q. Right. 20

23

24

25

21 Can we go to page 17, please. Thank you. 22

We can see towards the bottom of this page there is a reference to the Pandemic Flu Readiness Board, and we can see at item number 10:

"In summer 2017, the Deputy First Minister

commissioned a new SG Pandemic Flu Readiness Board 1 2 (PFRB) with cross-cutting [Scottish Government] 3 membership to lead on Scotland's interests at UK level 4 and further develop preparedness in Scotland." 5 Number 11: 6 "The PFRB agreed to operate a programme of 6 7 workstreams (compared to 5 UK workstreams) which extend 8 across portfolios of responsibility. These are: 9 "Health and social care ([including] Moral and 10 Ethical)

11 "Legislative

"Excess Deaths

"Sector Resilience

"Communications

"SG [Scottish Government] Preparedness"

16 A. Yeah.

12

13

14

15

18

19

20

21

22

23

24

25

6

9

10

11

13

15

16

18

21

17 Q. Thank you. If we can go back to the full page:

> "Since the project inception [we're now at number 121 a number of activities across workstreams have been developed which have improved the overall state of pandemic flu readiness across Scotland, and other UK nations. An overview of which is provided in table at [paragraph] 18."

If we go to the following paragraph, number 13: "PFRB met approximately every 2 months up until

77

1 That's correct.

2 **Q.** What happened when it began to meet again in June 2019?

3 A. So I think there was only one further meeting of the 4 board, as I recollect, but, looking back at your list, 5 those workstreams had broadly progressed. I think

a number of those workstreams had got to a concluded

7 point throughout the period of 2019, including our own 8

internal preparedness. There had been quite a lot of

work done internally within Scottish Government

including incorporating pandemic risk assessment into

our internal assurance processes. There was an internal

12 audit done on some of the work that we'd carried out for

review. There was -- there was a familiarisation

14 process across directorates on the planning assumptions

for pandemic flu, and familiarisation to ensure that

people were understanding the sorts of things that

17 needed to be considered for their own policy areas.

So --

19 Q. Was there a problem with resourcing?

20 A. There wasn't a -- there's a finite resource in

government, and there's a finite resource of people with

22 certain skills and expertise. So, as an example, if all

23 of your skills and expertise on understanding the flow

24 of drugs into Scotland and the sort of issues that might

25 arise if you did not get those drugs through because of

November 2018 however recent meetings have been 1 2 cancelled/postponed due to availability and competing 3 priorities. The board last met on 13 November 2018 and 4 is due to meet next on 5 June 2019."

So it looks as if, although the board was originally meeting every two months --

7 A. Yeah

5

6

8

9

Q. -- that frequency was paused in November of 2018. Is that, do you say, due to the preparations being made for

10 a no-deal EU exit?

A. So the people that were -- so there's a huge 11 12 cross-government effort needed to respond to the

13 Yellowhammer planning assumptions, which were really

14 significant and required huge amounts of detailed work

15 to understand, and put mitigations in place. So that

16 explains why the capacity was placed on something other

17 than this, and those meetings were not of the same

18 frequency.

19 Q. Can I just remind ourselves, though, of what this 20 sentence said:

21 "... recent meetings have been cancelled/postponed 22 due to availability and competing priorities."

23 A. Yeah. Yeah, that was no-deal Brexit.

Q. So the board didn't meet from November of 2018 until 24

25 June of 2019?

78

1 a no-deal Brexit required the people that might have

2 been looking at drug supply for some other reason, then

3 those people were going to be looking at the

4 no-deal Brexit set of issues. And there was a lot of

work across government to try to mitigate and understand

6 the nature of those risks. I mean, that's just -- I'm

7 just being honest, that is what happened.

Q. All right. 8

5

16

17

18

19

20

21

22

23

24

25

9 A. Whether the Inquiry thinks that's right or not is for

10 the Inquiry, but I'm just being honest about what

11 happened to the way that resource had to be prioritised

12 after that period.

13 Q. I just want to look at two further paragraphs of these 14 notes, paragraph 17, please, which is on the following 15 page, thank you:

> "The [Health and Social Care], Communications and [Scottish Government] Preparedness workstreams are primarily being taken forward by staff as part of their business area roles and responsibilities. No additional staff resource(s) are required to complete outstanding tasks and actions. Workstream leads have however suggested they should remain part of current project governance arrangements and the focus of the PFPB [that should be RB] / to help ensure outstanding work is fully completed."

79

1		If we, finally, look at paragraph 34, which is on	1		business as usual, as I understand it, because it didn't
2		page 23 thank you.	2		get that did not get done. But other things
3		"Outstanding Areas of Work:	3	Q.	No.
4		"34) Where possible workstream activities are being	4		that were incorporated into business as usual did.
5		completed and/or migrated over to [Scottish Government]	5	Q.	
6		teams as part of business as usual. Work on	6		recommendations from both Silver Swan and Cygnus?
7		Legislation; [Health and Social Care] Guidance;	7	A.	
8		Communications, Scottish Government Preparedness and the	8		as well, so I accept that you would call that
9		review of the 2011 UK Pandemic Flu Strategy remains	9		disappointing overall, yeah.
10		outstanding. Details of work to be undertaken/completed	10	MS	BLACKWELL: Right, thank you.
11		is provided at Annex B"	11		My Lady, that completes my questioning for this
12	Α.	Yeah.	12		witness.
13	Q.	So as of June of 2019 and the decision made, it appears,	13		Questions from THE CHAIR
14	Œ.	during the course of this meeting, was that any	14	Ι Δ	DY HALLETT: Could I just have one question.
			15	LA	
15		outstanding areas of work were to be folded into business as usual?	16		Going back to the issue of prevention, I have heard
16			17		from a number of witnesses, Ms Russell, about the
17	Α.	Yeah, and the work on legislation did continue, the			importance of prevention in pandemic planning. I mean,
18		communications work was completed as business as usual,	18		obviously there may well be references to prevention in
19		and the Scottish Government preparedness work did get	19		these documents and I just wondered if you could help me
20		done as well.	20		as to what kind of emphasis was placed on prevention of
21		Health and social care guidance, I can't speak to	21		the pandemic, as opposed to dealing with the
22		that. There was a whole there was the health and	22		consequences, in the planning with which you were
23		social care team that would have dealt with that, and	23		involved?
24		the overall review of the 2011 pandemic flu strategy	24	Α.	•
25		remained outstanding. So that wasn't incorporated into 81	25		not something that was particularly in focus. I mean, 82
1		obviously there's the sort of primary, secondary,	1	LA	DY HALLETT: Ms Mitchell.
2		tertiary preparation and some of the resilience	2		Questions from MS MITCHELL KC
3		community if they talk about prevention might mean	3	MS	MITCHELL: I'm obliged.
4		something quite tactical. When I talk about prevention,	4		You've explained the use of directorates this
5		I would be talking about early years development or much	5		morning, providing a more flexible approach. Can I just
6		broader issues around how to address health inequalities	6		ask: some of the witnesses have referred in their
7		in a sort of preventative sense, but from what	7		statements to the planning and performance directorate;
8		I understand you're asking around prevention, is there	8		can I be clear, is that now the Performance, Delivery
9		anything particular you have in your mind, my Lady?	9		and Resilience Directorate?
10	LA	DY HALLETT: No, just a focus on prevention, and I thought	10	A.	Yes.
11		your answer was there wasn't a particular focus on	11	Q.	Can you tell me when it changed?
12		prevention.	12	A.	So it changed after I had left my role. So, I'm sorry,
13	Α.	I wouldn't say in the way that you've asked for it.	13		I can't really comment on that further. Perhaps
14		I mean, you can see from the document and the	14		somebody else would be able to give you more information
15		discussions it was more about mitigating the	15		on that.
16		consequences.	16	Q.	I'm sure we'll try and find that out.
17	LA	DY HALLETT: Thank you.	17	-	Can you explain to us what your role would be in
18		BLACKWELL: My Lady, provisional permission has been	18		that directorate?
19		given to Scottish Covid Bereaved to ask a question based	19	A.	I didn't I was never in that directorate.
20		around the planning and performance directorate. May	20		Can you explain, then, the role of the people who were

22

23

question.

LADY HALLETT: Certainly.

MS BLACKWELL: Thank you.

permission be given, please? I understand that

Ms Mitchell King's Counsel is ready to ask that

25 **Q.** Indeed.

22 A. In the new directorate are you referring to?

A. The Safer Communities Directorate?

84

in that directorate?

Q. No, the original directorate.

21

1	A.	So I was the director of the Safer Communities
2		Directorate from 2015 to 2020, so I had wide-ranging
3		responsibilities there as the director, including
4		responsibility for the police and fire service, for
5		areas around reducing crime, for counterterrorism,
6		national security, and resilience was a part of that
7		overall set of issues that I had responsibility for.
8	Q.	Did you interact with any other directorates during that
9		time, specifically the performance the planning and
10		performance directorate?
11	A.	So that directorate didn't exist in that form when I was
12		the director of Safer Communities, and as the resilience
13		director I would really engage across all of the
14		directorates in government, because often each
4 -		diagram and the control of the contr

- 15 directorate would have an interest in relevance at 16 different points in time.
- 17 Q. That's really what I'm getting at.
- A. Okay. 18
- 19 So what was the directorate, if any -- or what was the 20 name of the body that was responsible for that within 21 government that's now the Performance, Delivery and 22 Resilience, or the planning and performance directorate? 23 Which body was that --
- 24 A. Are you talking about the part of government that -- are 25 you getting at -- that co-ordinated across government
- 1 Could you just re -- I'm sorry, apologies.
- 2 Q. Yes, certainly.

4

5

6

"Between 11 June 2009 and 21 January 2020, the Planning and Performance Directorate did not carry out direct forecasting for a pandemic."

Is that as you understand it?

7 A. So, that -- that directorate didn't exist in that form 8 over that period, so I'm -- I wonder what Caroline's 9 getting at, you need to ask her herself, whether what 10 she means is that they were prospectively doing some of 11 that. Because there was definitely planning work, 12 obviously, I've talked about the planning assumptions 13 that were made around a pandemic and familiarisation of 14 that across government.

15 Q. Yes.

A. It may be that she's talking about a kind of more 16 17 technical thing that that directorate now does. But 18 certainly the actual planning assumptions around the 19 pandemic that was being planned for, which I, you know, 20 fully recognise as not the pandemic that happened, those 21 planning assumptions were very well understood across 22 government.

23 Well, that's hopefully helpful and perhaps we can ask 24 Ms Lamb more about that.

25 A. Okay.

for resilience? 1 2 Q. Indeed.

3 A. Ah, okay, yes. So that was the directorate that I had 4 responsibility for, yeah.

So you had responsibility for ensuring effective 5 6 planning, preparation, on how to respond and recover 7 from incidents as a government?

8 So the actual responsibility for consequence planning 9 sat with individual directorates, so on the health side 10 of government they had their own resilience function, so 11 although I had overarching responsibility for resilience, the policies would sit within the different 12

13 directorates. So Health and Social Care would have 14 a big interest in the pandemic flu risk because clearly

15 it had big implications for the health and social care 16 system that they would have been working through.

17 We have a statement from Caroline Lamb, who the Inquiry will no doubt hear from. I don't need this brought up, 18 19 but just for information, it's INQ000184897, page 44,

20 paragraph 155. 21 What she explains is that during the period:

22 "Between 11 June 2009 and 21 January 2020, the 23 Planning and Performance Directorate did not carry out 24 [any] direct forecasting for a pandemic." 25

Was that anything that you were aware of?

MS MITCHELL: Thank you.

LADY HALLETT: Thank you, Ms Mitchell. 2

3 MS BLACKWELL: My Lady, that concludes Ms Russell's

4 evidence.

5 LADY HALLETT: Thank you very much, Ms Russell.

THE WITNESS: Thank you. Thank you. 6 7

(The witness withdrew)

8 LADY HALLETT: Can I ask what time people wish me to -- do 9 I break now or do I go to the next witness?

MR KEITH: We have another witness now. It may be helpful, 10 my Lady, if we could at least break the back of the 11 12 evidence before lunch.

13 LADY HALLETT: Of course. Whatever suits everybody else.

14 MR KEITH: May we have Caroline Lamb, please.

15 My Lady, whilst Ms Lamb finds her way to the witness 16 box, may I just make a correction arising out of the 17 evidence yesterday, for the record.

18 You will recall that Covid-19 Bereaved Families for 19 Justice Cymru passed a note stating that, in their 20 opinion, Mr Hancock had not been correct when he had 21 said in evidence:

22 "It's the first known coronavirus that affects 23 humans that can be transmitted asymptomatically, and the 24 WHO assumption was that this wasn't possible until

25 April 2020."

1	1 I made a submission to you to the effect that the		1		that correct?
2 chart of epidemics showed in fact that, in relation to			2	A.	That is correct.
3	• •		3	Q.	Both of which I know you've signed and both of which
4	I was ir	ncorrect, and I apologise. Based on information	4		contain a statement of truth.
5	I was g	iven I said that they were both asymptomatic.	5		Ms Lamb, are you currently the Director General for
6	The co	rrect position, which I'm happy to correct, is	6		Health and Social Care and also the Chief Executive of
7	that the	e chart showed that in relation to MERS, and	7		NHS Scotland?
8	whether there was widespread asymptomatic transmission,			A.	I am, and would it be possible for me to just say a few
9	the pos	ition is: not initially, but more reports over	9		words in that capacity?
10	time. A	and in relation to SARS there was no widespread	10	Q.	Of course.
11	asympt	omatic transmission.	11	A.	Thank you. Just before we start, I'd like personally,
12	LADY HALL	ETT: Thank you.	12		but also on behalf of NHS Scotland and the Director
13	MR KEITH:	Could Ms Lamb be sworn, please.	13		General for Health and Social Care at the
14		MS CAROLINE LAMB (affirmed)	14		Scottish Government, to express my condolences to
15	Q	uestions from LEAD COUNSEL TO THE INQUIRY	15		everybody who was affected by the Covid-19 pandemic.
16	MR KEITH:	Could you give the Inquiry your full name,	16		I'd like to affirm our commitment to learning from this
17	please.		17		Inquiry, and I'd also like to express my huge thanks to
18	A. Yes, Ca	aroline Sarah Lamb.	18		all those who worked across health and social care, and
19	Q. Thank	you very much for your assistance in this Inquiry,	19		indeed our partners in local government, in the third
20	Ms Lar	nb.	20		sector, everybody who contributed towards helping to
21	As	you give evidence, could you please remember to	21		support the people in Scotland through the pandemic.
22	keep yo	our voice up so that we may clearly hear you and	22		Thank you.
23	so that	your evidence can be recorded by our hard	23	Q.	Are you the most senior official in Scotland in relation
24	working	g stenographer.	24		to the field of health and social care, that is to say
25	Yo	u've provided two corporate witness statements; is 89	25		within the Scottish Government? 90
4	A 1 ama		4	^	There are in the Coeffich Correspond on them are
1	A. I am.	a that formarly you worked in the NHS in	1	Q.	There are in the Scottish Government, are there not,
2	Q. I believ	e that formerly you worked in the NHS in	2		a variety of public health divisions?
2	Q. I believ Scotlar	nd, you were the chief executive of NHS Education	2	Α.	a variety of public health divisions? Yes.
2 3 4	Q. I believ Scotlar for Sco	nd, you were the chief executive of NHS Education tland, a post that you held from 2015, and then	2 3 4		a variety of public health divisions? Yes. Health protection, health improvement, drugs policy,
2 3 4 5	Q. I believ Scotlar for Sco in 2019	nd, you were the chief executive of NHS Education tland, a post that you held from 2015, and then you moved closer to the heart of the	2 3 4 5	Α.	a variety of public health divisions? Yes. Health protection, health improvement, drugs policy, Active Scotland and, since the pandemic, two or three
2 3 4 5 6	Q. I believ Scotlar for Sco in 2019 Scottish	nd, you were the chief executive of NHS Education tland, a post that you held from 2015, and then you moved closer to the heart of the n Government by leading the Digital Health and	2 3 4 5 6	A. Q.	a variety of public health divisions? Yes. Health protection, health improvement, drugs policy, Active Scotland and, since the pandemic, two or three further divisions; is that correct?
2 3 4 5 6 7	Q. I believ Scotlar for Sco in 2019 Scottisl Care D	nd, you were the chief executive of NHS Education tland, a post that you held from 2015, and then you moved closer to the heart of the n Government by leading the Digital Health and irectorate from December 2019.	2 3 4 5 6 7	A. Q.	a variety of public health divisions? Yes. Health protection, health improvement, drugs policy, Active Scotland and, since the pandemic, two or three further divisions; is that correct? That's correct, yes.
2 3 4 5 6 7 8	Q. I believ Scotlar for Sco in 2019 Scottisl Care D	nd, you were the chief executive of NHS Education tland, a post that you held from 2015, and then you moved closer to the heart of the n Government by leading the Digital Health and irectorate from December 2019.	2 3 4 5 6 7 8	A. Q.	a variety of public health divisions? Yes. Health protection, health improvement, drugs policy, Active Scotland and, since the pandemic, two or three further divisions; is that correct? That's correct, yes. All these divisions are based within the directorate of
2 3 4 5 6 7 8	Q. I believ Scotlar for Sco in 2019 Scottist Care D Fro to the I	nd, you were the chief executive of NHS Education tland, a post that you held from 2015, and then you moved closer to the heart of the n Government by leading the Digital Health and irectorate from December 2019. The March 2020 you took on certain roles relating CU surge requirements in the Scottish NHS, in	2 3 4 5 6 7 8 9	A. Q.	a variety of public health divisions? Yes. Health protection, health improvement, drugs policy, Active Scotland and, since the pandemic, two or three further divisions; is that correct? That's correct, yes. All these divisions are based within the directorate of Population Health, and that directorate comes within
2 3 4 5 6 7 8 9	Q. I believe Scotlar for Scotin 2019 Scottisl Care D From to the I relation	ad, you were the chief executive of NHS Education tland, a post that you held from 2015, and then you moved closer to the heart of the in Government by leading the Digital Health and irrectorate from December 2019. The March 2020 you took on certain roles relating CU surge requirements in the Scottish NHS, in it to Covid, and you became the delivery director	2 3 4 5 6 7 8 9	A. Q. A. Q.	a variety of public health divisions? Yes. Health protection, health improvement, drugs policy, Active Scotland and, since the pandemic, two or three further divisions; is that correct? That's correct, yes. All these divisions are based within the directorate of Population Health, and that directorate comes within your general purview of general health and social care?
2 3 4 5 6 7 8 9	Q. I believe Scotlar for Scotin 2019 Scottist Care D From to the I relation for the	ad, you were the chief executive of NHS Education tland, a post that you held from 2015, and then you moved closer to the heart of the n Government by leading the Digital Health and irectorate from December 2019. The march 2020 you took on certain roles relating CU surge requirements in the Scottish NHS, in to Covid, and you became the delivery director extended seasonal flu and Covid vaccination	2 3 4 5 6 7 8 9 10	A. Q. A. Q.	a variety of public health divisions? Yes. Health protection, health improvement, drugs policy, Active Scotland and, since the pandemic, two or three further divisions; is that correct? That's correct, yes. All these divisions are based within the directorate of Population Health, and that directorate comes within your general purview of general health and social care? Yes.
2 3 4 5 6 7 8 9 10 11	Q. I believe Scotlar for Scotin 2019 Scottist Care D From to the I relation for the program	ad, you were the chief executive of NHS Education tland, a post that you held from 2015, and then you moved closer to the heart of the an Government by leading the Digital Health and irectorate from December 2019. The March 2020 you took on certain roles relating CU surge requirements in the Scottish NHS, in to Covid, and you became the delivery director extended seasonal flu and Covid vaccination mme, and then you took up your present post, as	2 3 4 5 6 7 8 9 10 11	A. Q. A. Q.	a variety of public health divisions? Yes. Health protection, health improvement, drugs policy, Active Scotland and, since the pandemic, two or three further divisions; is that correct? That's correct, yes. All these divisions are based within the directorate of Population Health, and that directorate comes within your general purview of general health and social care? Yes. All right.
2 3 4 5 6 7 8 9 10 11 12	Q. I believe Scotlar for Scotin 2019 Scottisl Care D From to the I relation for the program you've	ad, you were the chief executive of NHS Education tland, a post that you held from 2015, and then you moved closer to the heart of the n Government by leading the Digital Health and irectorate from December 2019. The march 2020 you took on certain roles relating CU surge requirements in the Scottish NHS, in to Covid, and you became the delivery director extended seasonal flu and Covid vaccination	2 3 4 5 6 7 8 9 10 11 12 13	A. Q. A. Q.	a variety of public health divisions? Yes. Health protection, health improvement, drugs policy, Active Scotland and, since the pandemic, two or three further divisions; is that correct? That's correct, yes. All these divisions are based within the directorate of Population Health, and that directorate comes within your general purview of general health and social care? Yes. All right. Could we have, please, up on the screen the
2 3 4 5 6 7 8 9 10 11 12 13	Q. I believe Scotlar for Scotin 2019 Scottist Care D From to the I relation for the program you've A. Yeah.	ad, you were the chief executive of NHS Education tland, a post that you held from 2015, and then you moved closer to the heart of the in Government by leading the Digital Health and irrectorate from December 2019. The March 2020 you took on certain roles relating CU surge requirements in the Scottish NHS, in in to Covid, and you became the delivery director extended seasonal flu and Covid vaccination mme, and then you took up your present post, as said, in January 2021; is that correct?	2 3 4 5 6 7 8 9 10 11 12 13 14	A. Q. A. Q.	a variety of public health divisions? Yes. Health protection, health improvement, drugs policy, Active Scotland and, since the pandemic, two or three further divisions; is that correct? That's correct, yes. All these divisions are based within the directorate of Population Health, and that directorate comes within your general purview of general health and social care? Yes. All right. Could we have, please, up on the screen the organogram INQ000204014, at page 6, which we will recall
2 3 4 5 6 7 8 9 10 11 11 12 13 14	Q. I believe Scotlar for Scotlar for Scotlar Scotlish Care D From to the I relation for the program you've A. Yeah. Q. Now, g	ad, you were the chief executive of NHS Education tland, a post that you held from 2015, and then you moved closer to the heart of the in Government by leading the Digital Health and irrectorate from December 2019. The March 2020 you took on certain roles relating CU surge requirements in the Scottish NHS, in to Covid, and you became the delivery director extended seasonal flu and Covid vaccination mme, and then you took up your present post, as said, in January 2021; is that correct?	2 3 4 5 6 7 8 9 10 11 12 13 14 15	A. Q. A. Q.	a variety of public health divisions? Yes. Health protection, health improvement, drugs policy, Active Scotland and, since the pandemic, two or three further divisions; is that correct? That's correct, yes. All these divisions are based within the directorate of Population Health, and that directorate comes within your general purview of general health and social care? Yes. All right. Could we have, please, up on the screen the organogram INQ000204014, at page 6, which we will recall is the page relating to the structures within Scotland
2 3 4 5 6 7 8 9 10 11 12 13	Q. I believe Scotlar for Scotin 2019 Scottisl Care D From to the I relation for the program you've A. Yeah. Q. Now, g charge	ad, you were the chief executive of NHS Education tland, a post that you held from 2015, and then you moved closer to the heart of the in Government by leading the Digital Health and irectorate from December 2019. Om March 2020 you took on certain roles relating CU surge requirements in the Scottish NHS, in it to Covid, and you became the delivery director extended seasonal flu and Covid vaccination mme, and then you took up your present post, as said, in January 2021; is that correct? Iven that you're the first senior official in of the Scottish public health system to give	2 3 4 5 6 7 8 9 10 11 12 13 14	A. Q. A. Q.	a variety of public health divisions? Yes. Health protection, health improvement, drugs policy, Active Scotland and, since the pandemic, two or three further divisions; is that correct? That's correct, yes. All these divisions are based within the directorate of Population Health, and that directorate comes within your general purview of general health and social care? Yes. All right. Could we have, please, up on the screen the organogram INQ000204014, at page 6, which we will recall is the page relating to the structures within Scotland in 2019.
2 3 4 5 6 7 8 9 10 11 12 13 14 15	Q. I believe Scotlar for Scotin 2019 Scottisl Care D From to the I relation for the program you've A. Yeah. Q. Now, gonerge evidence	and, you were the chief executive of NHS Education tland, a post that you held from 2015, and then by you moved closer to the heart of the in Government by leading the Digital Health and irrectorate from December 2019. The March 2020 you took on certain roles relating CU surge requirements in the Scottish NHS, in a to Covid, and you became the delivery director extended seasonal flu and Covid vaccination mme, and then you took up your present post, as said, in January 2021; is that correct? The very serious director of the Scottish public health system to give be, I want to just take you through very briefly	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	A. Q. A. Q.	a variety of public health divisions? Yes. Health protection, health improvement, drugs policy, Active Scotland and, since the pandemic, two or three further divisions; is that correct? That's correct, yes. All these divisions are based within the directorate of Population Health, and that directorate comes within your general purview of general health and social care? Yes. All right. Could we have, please, up on the screen the organogram INQ000204014, at page 6, which we will recall is the page relating to the structures within Scotland in 2019. (Pause)
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Q. I believe Scotlar for Scotlar for Scotlar for Scotlar Scotlish Care D From to the I relation for the program you've A. Yeah. Q. Now, go charge evidence some of	ad, you were the chief executive of NHS Education tland, a post that you held from 2015, and then you moved closer to the heart of the in Government by leading the Digital Health and irectorate from December 2019. The March 2020 you took on certain roles relating CU surge requirements in the Scottish NHS, in to Covid, and you became the delivery director extended seasonal flu and Covid vaccination mme, and then you took up your present post, as said, in January 2021; is that correct? The torus of the Scottish public health system to give be, I want to just take you through very briefly of the structures in the organisations which play	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	A. Q. A. Q.	a variety of public health divisions? Yes. Health protection, health improvement, drugs policy, Active Scotland and, since the pandemic, two or three further divisions; is that correct? That's correct, yes. All these divisions are based within the directorate of Population Health, and that directorate comes within your general purview of general health and social care? Yes. All right. Could we have, please, up on the screen the organogram INQ000204014, at page 6, which we will recall is the page relating to the structures within Scotland in 2019. (Pause) There we are, thank you.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Q. I believe Scotlar for Scotlar for Scotlar for Scotlar Scotlish Care D From to the I relation for the program you've A. Yeah. Q. Now, go charge evidence some of importal	and, you were the chief executive of NHS Education tland, a post that you held from 2015, and then by you moved closer to the heart of the in Government by leading the Digital Health and irrectorate from December 2019. The March 2020 you took on certain roles relating CU surge requirements in the Scottish NHS, in a to Covid, and you became the delivery director extended seasonal flu and Covid vaccination mme, and then you took up your present post, as said, in January 2021; is that correct? The very serious director of the Scottish public health system to give be, I want to just take you through very briefly	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	A. Q. A. Q.	a variety of public health divisions? Yes. Health protection, health improvement, drugs policy, Active Scotland and, since the pandemic, two or three further divisions; is that correct? That's correct, yes. All these divisions are based within the directorate of Population Health, and that directorate comes within your general purview of general health and social care? Yes. All right. Could we have, please, up on the screen the organogram INQ000204014, at page 6, which we will recall is the page relating to the structures within Scotland in 2019. (Pause)
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Q. I believe Scotlar for Scotlar for Scotlar for Scotlar Scotlar Scotlar Scotlar Scotlar Scotlar Scotlar Scotlar Scotlar for the I relation for the program you've A. Yeah. Q. Now, good charge evidence some comportar scotlar scotla	and, you were the chief executive of NHS Education thand, a post that you held from 2015, and then by you moved closer to the heart of the in Government by leading the Digital Health and irrectorate from December 2019. The March 2020 you took on certain roles relating CU surge requirements in the Scottish NHS, in the Covid, and you became the delivery director extended seasonal flu and Covid vaccination mane, and then you took up your present post, as said, in January 2021; is that correct? The Scottish public health system to give bee, I want to just take you through very briefly of the structures in the organisations which play ant roles in the Scottish public health system.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	A. Q. A. Q.	a variety of public health divisions? Yes. Health protection, health improvement, drugs policy, Active Scotland and, since the pandemic, two or three further divisions; is that correct? That's correct, yes. All these divisions are based within the directorate of Population Health, and that directorate comes within your general purview of general health and social care? Yes. All right. Could we have, please, up on the screen the organogram INQ000204014, at page 6, which we will recall is the page relating to the structures within Scotland in 2019. (Pause) There we are, thank you. So just to familiarise ourselves, please, Ms Lamb,
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Q. I believe Scotlar for Scotlar for Scotlar for Scotlar Scotlar Scotlar Scotlar Scotlar Scotlar Scotlar Scotlar Scotlar for the I relation for the program you've A. Yeah. Q. Now, good charge evidence some comportar scotlar scotla	and, you were the chief executive of NHS Education tland, a post that you held from 2015, and then you moved closer to the heart of the in Government by leading the Digital Health and irrectorate from December 2019. The March 2020 you took on certain roles relating CU surge requirements in the Scottish NHS, in to Covid, and you became the delivery director extended seasonal flu and Covid vaccination mme, and then you took up your present post, as said, in January 2021; is that correct? The first senior official in of the Scottish public health system to give bee, I want to just take you through very briefly of the structures in the organisations which play ant roles in the Scottish public health system. The blic health is devolved, is it not, under the and Act 1998?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	A. Q. A. Q.	a variety of public health divisions? Yes. Health protection, health improvement, drugs policy, Active Scotland and, since the pandemic, two or three further divisions; is that correct? That's correct, yes. All these divisions are based within the directorate of Population Health, and that directorate comes within your general purview of general health and social care? Yes. All right. Could we have, please, up on the screen the organogram INQ000204014, at page 6, which we will recall is the page relating to the structures within Scotland in 2019. (Pause) There we are, thank you. So just to familiarise ourselves, please, Ms Lamb, we can see there in the big yellow box in the middle the
2 3 4 5 6 7 8 9 110 111 1213 1415 1617 1718 1920 21	Q. I believe Scotlar for Scotlar for Scotlar for Scotlar Scotlish Care D From to the I relation for the program you've A. Yeah. Q. Now, go charge evidence some of importation for the I relation for the program you've A. Yeah. A. That's of the I relation for the program you've A. Yeah. Q. Now, go charge evidence some of importation for the I relation	and, you were the chief executive of NHS Education tland, a post that you held from 2015, and then you moved closer to the heart of the in Government by leading the Digital Health and irrectorate from December 2019. The March 2020 you took on certain roles relating CU surge requirements in the Scottish NHS, in to Covid, and you became the delivery director extended seasonal flu and Covid vaccination mme, and then you took up your present post, as said, in January 2021; is that correct? The first senior official in of the Scottish public health system to give bee, I want to just take you through very briefly of the structures in the organisations which play ant roles in the Scottish public health system. The blic health is devolved, is it not, under the and Act 1998?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	A. Q. A. Q.	a variety of public health divisions? Yes. Health protection, health improvement, drugs policy, Active Scotland and, since the pandemic, two or three further divisions; is that correct? That's correct, yes. All these divisions are based within the directorate of Population Health, and that directorate comes within your general purview of general health and social care? Yes. All right. Could we have, please, up on the screen the organogram INQ000204014, at page 6, which we will recall is the page relating to the structures within Scotland in 2019. (Pause) There we are, thank you. So just to familiarise ourselves, please, Ms Lamb, we can see there in the big yellow box in the middle the "Scottish Government"?

25

to which the previous witness referred.

92

25 **A.** No.

91

- 1 Underneath the yellow box, the "Health and Social 2 Care Directorates". Is that the directorate with which 3 you're concerned?
- 4 A. That's correct, yeah.
- 5 Q. We can see in there a number of entities: the Chief 6 Medical Officer, Deputy Chief Medical Officer, Chief 7 Nursing Officer and so on, to whom we'll return shortly. 8

Could you just explain where, in the general field of things, that part of the Scottish Government concerned with emergency preparedness, resilience and response comes into it?

12 Yeah, the health --Α.

9

10

11

- 13 Q. Is that a separate division within the Health and Social Care Directorates, or is it another directorate? 14
- A. It sits within what's currently known as the directorate 15 16 of the Chief Operating Officer in NHS Scotland.
- 17 **Q.** Is the directorate of the Chief Operating Officer within 18 the directorate of Health and Social Care?
- 19 Α. It is ves
- 20 Q. So we would put that within the blue box in the middle.

21 Is that emergency preparedness, resilience and 22 response division what was formerly called the "Health 23 Resilience Unit", and does that function, the emergency 24 preparedness, resilience and response function, exist to work with and support the NHS health boards for which 25

93

- 1 Q. The four major NHS statutory bodies, though -- and we 2 need to identify them because we'll see them on the face
- 3 of the papers -- are: Public Health Scotland, NHS
- 4 National Services Scotland, which we often see as
- 5 NHS NSS. NHS Education for Scotland, and Healthcare
- 6 Improvement Scotland; is that correct?
- 7 They are certainly the four bodies most relevant to 8 public health in Scotland, yes.
- 9 Yes, and there are four others which are perhaps Q. a little less important for our purposes although no 10
- less important in the delivery of healthcare in
- 12 Scotland: NHS 24, NHS Golden Jubilee and so on.
- 13 All right.

11

14

15

16

17

18

19

Towards the bottom of the page you will see, at the bottom left, "Local Authorities" and "Emergency Planning Officers".

There are 32 local authorities in Scotland. Do they play a pivotal role in the provision of healthcare or social care?

95

- 20 A. They play a pivotal role in the -- having the
- 21 responsibility for social care. They also play a role
- 22 in relation to public health, so they have
- 23 responsibilities in relation to communicable diseases
- 24 and also environmental health.
- 25 Is that because local authorities exist under statutory Q.

- you are responsible because you are the chief executive? 1
- 2 A. That's correct.
- 3 Q. All right. NHS Scotland has a number of parts to it,
- 4 does it not?
- 5 A. It does, yes.
- 6 Q. I think there are a number of territorial health boards;
- 7 is that correct? 14?
- 8 A. 14, yeah.
- 9 Q. Those health boards have responsibility for the
- 10 population's health and the delivery of frontline
- 11 medical services and healthcare within their
- 12 geographical boundaries; is that correct?
- 13 That's correct, yeah.
- 14 Q. All right. Are there four NHS statutory bodies
- 15 operating at national level in Scotland?
- 16 A. So there are actually eight bodies operating at
- 17 a national level. You will see on the diagram seven of
- 18 them are referred to as "Special Health Boards" and one
- 19 is referred to as "Healthcare Improvement Scotland".
- 20 I believe that actually National Services Scotland,
- 21 formerly the Common Services Agency, is also a corporate
- 22 body rather than a special health board, so maybe this
- 23 diagram needs a bit of tweaking.
- 24 Q. I think the tweaking is already under way, Ms Lamb.
- 25 A. Okay.

94

- 1 obligations in relation to communicable diseases?
- That's correct, yeah. 2
- 3 Q. I think under the Scotland Act or the public --
- 4 Public Health --
- Q. Public Health Act 2008. 5
- 6 Δ Yeah
- 7 Then the CMO, currently Ms Calderwood, is the CMO -- at
- 8 the top left-hand corner -- of the Health and Social
- Care Directorates? 9
- 10 A. The CMO currently is Sir Gregor Smith.
- 11 Q. I apologise. We are due to hear from Ms Calderwood,
- 12 I think Dr Gregor Smith's predecessor?
- 13 A. That's correct, yeah.
- 14 Q. The CMO is the most senior medical adviser to the
- 15 Scottish Government and to NHS Scotland, of which you
- 16 are the chief executive, and does the CMO therefore
- 17 report to you, not because you are the chief executive
- 18 of the NHS but because you are the director general for
- 19 Health and Social Care?
- A. That's correct, yeah. 20
- 21 Q. All right. And there is a Deputy Chief Medical Officer
- 22 as well, we can see, and a Chief Nursing Officer, one or
- 23 two other bodies to which we've seen reference. Is
- 24 there a body now called Public Health Scotland?
- 25 A. There is, yes.

- 1 Q. What was it formerly known as?
- 2 A. Public Health Scotland came into being on 1 April 2020.
- 3 It brought together parts of organisations, so it was
- 4 formed out of the health protection Scotland and
- 5 information services division, which were previously
- 6 part of National Services Scotland, and NHS Health
- 7 Scotland, which was a separate organisation.
- 8 Q. All right.
- 9 On the subject of, while we're still at the
- 10 strategic level, if you like, in relation to health
- 11 services and healthcare in Scotland, is there a body or
- 12 a framework which exists to promote operational
- 13 co-operation between the Scottish Government and
- 14 national public health organisations in the rest of the
- 15 United Kingdom, to which all the CMOs contribute?
- 16 A. Yeah.
- 17 Q. A common framework?
- 18 A. Yes, there is a common framework. There was -- I think
- in the period prior to the pandemic, the
- 20 Scottish Government had a memorandum of understanding
- 21 with Public Health England, and that's now been
- 22 developed, since Public Health England no longer exists,
- into a common framework, yes.
- 24 Q. All right.
- Do you have or have you ever had much by way of
 - 97
- 1 A. I don't think I can express those views.
- 2 Q. All right.
- There is also, as we've heard a few moments ago,
- a pandemic flu readiness board, which is towards the top
- 5 of the page -- thank you very much.
- 6 A. Yep.

18

- 7 Q. Very quick off the draw.
- 8 "Pandemic Flu Readiness Board and Programme", and is
- 9 that the Scottish pandemic flu readiness board and
- 10 programme -- I think it's the Scottish one -- set up
 - following the order of the then Prime Minister and the
- 12 National Security Council THRC committee in 2017?
- 13 A. I'm not sure which one that is. There were two, so
- 14 there was the UK and the Scottish one, so I'm not sure
- 15 what that one is.
- 16 **Q.** I think, because that is absent from pages 7 and 8 -- we
- 17 might just track this down.
 - Can we have page 7 and then 8.
- 19 If it's missing from 7 and 8 then this will, on
- 20 page 6, will the Scottish body.
- 21 It's absent, so I think that is the Scottish one,
- which was put into place in 2017.
- 23 A. Right, okay.
- 24 Q. All right.
- The 2011 strategy.

- 1 dealings with SAGE, the Scientific Advisory Group on
- 2 Emergencies?
- 3 A. Not personally, however there is -- the Scottish
- 4 Government, Scottish Ministers are able to get advice
- 5 from SAGE.
- 6 Q. Yes, and we can see them at the top of this page, can we
- 7 not? There is no Scottish SAGE, is there?
- 8 A. That's correct, there isn't.
- 9 Q. So when SAGE, which isn't a standing committee, convenes
 - in London by the Government Chief Scientific Adviser and
- 11 is chaired by the Government Chief Scientific Adviser
- or, in health emergencies, co-chaired with the English
- 13 Chief Medical Officer, will members of the
- 14 Scottish Government attend that committee if it is
- 15 an emergency which concerns Scotland?
- 16 **A.** Yes.

10

- 17 Q. Is it therefore well known that, for the purposes of
- dealing with health emergencies, the Scottish Government
- may avail itself of advice both from SAGE, the
- 20 Scientific Advisory Group for Emergencies, and also from
- 21 NERVTAG, which is the committee on the top left of the
- 22 screen?
- 23 A. Yes, that's correct, yeah.
- 24 Q. Are you able to express any views as to whether or not
- 25 that system works well, in your experience?
 - 98
- 1 A. Yeah.
- 2 Q. The UK Pandemic Influenza Communications Strategy
- 3 document. In your witness statement, you say this: that
- 4 there was little requirement for advice being given by
- 5 the Chief Medical Officer Directorate in Scotland in
- 6 relation to pandemic flu planning because, primarily, it
- 7 was considered that once the updated pandemic flu
- 8 strategy had been agreed in 2011, there were, in
- 9 reality, few decisions which required input from the
- 10 CMO Directorate, and you express that view because, as
- 11 Director General for Health and Social Care, you sit
- 12 above the CMO; is that right?
- 13 A. Yes, that's correct.
- 14 Q. So is this the position: that following the promulgation
- and the development of that strategy in 2011, that was
- the four nations strategy, if you like, that was set for
- 17 everybody, and unless and until it was further revised
- or updated or changed, that was the strategy to which
- 19 all four nations were committed?
- 20 A. Yes, that's correct.
- 21 Q. Can you recall -- or, from your enquiries and your
- research, can you recall that basic tenet, the agreement
- 23 to the joint UK strategy, being challenged significantly
- at any time up to 2017 and 2018, when consideration was
- given to updating it and refreshing it?

- Α. No, I don't recall. 1
- 2 Q. Do you know why there was no update or refresh, to use 3 the jargon, of that strategy before 2018?
- 4 A. No, I don't.
- 5 Q. Could we have a look, please, at that document,
- 6 INQ000148759. Yes. I think actually this isn't that
- 7 document, this is a report on influenza preparedness,
- 8 but it refers to the strategy. Do you recognise this
- 9 document?
- 10 A. Yes. I do.
- Q. Is it a July 2019 consultation draft prepared by the 11
- 12 Scottish Government for your area in particular, but you
- 13 weren't in post then, Health and Social Care?
- 14 A. Yes, that's right.
- Q. It superseded an earlier document, but not in fact the 15
- 16 2011 UK strategy, and if we look at page 5 of this
- 17 document, at the second bullet point, we'll see -- ah.
- 18 Yes, thank you very much:

"The document highlights that pandemic planning is taking place at a UK level, with the four UK nations working together to update the UK Influenza Pandemic Preparedness Strategy ... on which this guidance is

23 based."

19

20

21

22

24

25

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

So by July 2019, which is the date of the document on the screen, eight years later, the strategy that was

101

- 1 Q. If we just look briefly, please, at page 6, 2 paragraph 1.5, we can see there that the strategic 3 objectives set out in that older document, 2011, are to:
 - "Be prepared to respond to any future influenza pandemic and any new emerging infections.
 - "Minimise the potential impact of a pandemic on society and the economy ..."

And so on.

Page 7, 2.4, you've referred a moment ago by implication to the fact that the guidance in Scotland took its own path, even though it was based on the earlier UK strategy. 2.4:

"These strategies promote a culture within services that is person-centred, safe and effective, and which minimises health inequalities across the population."

In summary and with half an eye on a number of policy documents which were prepared by the Scottish Government, was the issue of health inequalities flagged up in that Scottish guidance in a way that wasn't in the 2011 strategy?

20 21 Α. Yeah, this document draws on a number of other 22 strategies in Scotland which are highlighted at the 23 paragraph above, 2.3, and in amongst that is the 24 recognition of the importance of addressing health 25 inequalities. So in amongst those -- in amongst those 1 in place, absent rewriting of the earlier document

2 itself, was still based upon that approach from

3 eight years before?

4 A. Yes, that's correct. This document was produced -- was

5 the Scottish document that was produced to provide

6 advice and guidance to our health and social care system

7 at the time when the 2011 strategy was being updated but

8 that work had not yet been completed.

- 9 Q. And --
- 10 A. At a UK level.
- 11 Q. Because the UK rewriting of which -- and my Lady has
- 12 heard plenty in terms of the witnesses who have spoken
- 13 to it -- because that rewriting had not taken place and,
- 14 as we now know, never did take place because of
- 15 Operation Yellowhammer, all the subsidiary documentation
- 16 nationally, including this important document, was still
- 17 based upon the old strategy, it was still based on the
- 18 2011 strategy?
- 19 That's correct. However, we had obviously run our own 20 exercises in Scotland.
- Q. Yes

21

2

3

4

5

18

19

20

21

22

23

24

25

- 22 Α. Therefore we had sought to incorporate the lessons from
- 23 those exercises into this guidance in order to try to
- 24 ensure that our system was as prepared as it possibly
- 25 could be.

102

1 strategies.

> So when I think about the health and social care delivery plan, that's the document in which we confirmed the intention to establish Public Health Scotland and to have, at the core of that organisation, a mission to

6 tackle health inequalities.

- 7 Q. There are actually many, many references to the --
- 8 A. Absolutely.
- Q. -- Scottish Government's desire to tackle health 9 10 inequalities in the rubric of civil contingencies 11
- documentation and public health documentation.
- 12 A. That's correct, yeah.
- 13 In a way which, I'm sure you're aware, isn't apparent 14 from the English or UK analogues.

15 Page 10, paragraph 3.6, on the issue of how 16 a pandemic would be responded to, this July 2019 draft 17 guidance says:

> "The initial response to the pandemic will be followed by the Treatment phase, as it will not be possible to curtail the spread of the pandemic strain of influenza once it has occurred in Scotland."

Is that a reflection of the same doctrinal or strategic issue with which I'm sure you're very familiar, which is that the 2011 strategy presumed that little could be done to prevent spread and, therefore,

1		it focused upon the management of the catastrophic	1		correctly, sit
2		consequences as opposed to preventing their creation,	2	Q.	
3		their arrival?	3		we may, and then you'll be able to see it clearly in
4	Α.	So that's correct, the 2011 strategy and indeed I think	4		front of you.
5		probably all our approaches to strategies to deal with	5	A.	Okay, thank you.
6		pandemic influenza made the assumption that it would not	6		(Pause)
7		be possible to contain the spread and, therefore, the	7	Q.	It was page 6.
8		focus was on mitigating the impact of the disease.	8		(Pause)
9		That is slightly different from an approach to other	9		I think our system is slowing down, electronically.
10		emerging and communicable diseases where there was	10		There we are, Ms Lamb.
11		an assumption that it might be possible to contain that.	11	A.	Okay, so down at the bottom you've got, around about th
12	Q.	Yes. I think I would press you on the use of the word	12		middle, "NHS Scotland Territorial Boards", 14 of
13		"slightly different", obviously the consequences of that	13		them, and to the left of that "Integrated Joint Boards"
14		divergence were massive.	14		and "Health and Social Care Partnerships", and to the
15	A.	Yeah.	15		left of that "Local Authorities". And that reflects the
16	Q.	Page 16, there is a reference to something called	16		legislation that brought together integrated joint
17		"Integration Authorities".	17		boards. They are organisations that are responsible for
18	A.	Yeah.	18		planning and funding services, both community health
19	Q.	Could you just assist with what they are? There is	19		services and social care services. So social care
20		a reference to "Health and Social Care Partnerships" in	20		services that are the responsibility of and were
21		paragraph 5.5, and then further down the page	21		previously delivered by entirely by local
22		"Integration Authorities". What are they?	22		authorities, and some community care services from NHS
23	A.	Yeah, so on the on the sort of organogram that you	23		boards as well. So the principle of that legislation
24		referred me to earlier, where you between local	24		was to enable a sort of more seamless service for people
25		authorities and health boards, if I'm remembering this 105	25		regardless of which organisation was actually had the 106
1		statutory responsibility for their care. So that's	1	Q.	facility?
2		where those integrating bodies sit.	2		Then towards the left-hand side of the page, we have
3	Q.		3		"Regional Resilience Partnerships" and, below them,
4		if you'll forgive me. The Act I think in 2004 obliged	4		"Local Resilience Partnerships". Are those the
5		health and social care staff from local authorities to	5		organisations at local level, under the principle of
6		work with NHS health boards to provide a more seamless	6		subsidiarity, which bear the burden of both planning and
7		service?	7		then responding at a local level because all emergencies
8	A.	That's correct, yeah, it's 2014.	8		have local impact?
9	Q.	What is the difference between integrated joint boards,	9	Α.	That's correct, yeah.
10		then, and health and social care partnerships? Or are	10		R KEITH: All right.
11		they the same?	11		My Lady, if that's a convenient moment?
	A.	So the integrated joint board is the legal structure,	12	ΙΔ	DY HALLETT: Certainly.
13	۸.	the health and social care partnerships are really the	13		I hope you were warned you may go over lunch.
14		operational mechanisms by which they enact those	14	тн	E WITNESS: Yes, that's fine.
15		responsibilities and bring staff together into teams.	15		DY HALLETT: Thank you very much. I shall return at 1.4
16	Q.	All right.	16		2.45 pm)
17	⋖.	That July 2019 document to which you were referring,	17	(12	(The short adjournment)
18		but we needn't go back to, refers to two other bodies	18	(1 /	45 pm)
19		which are important to be identified, because of the	19		DY HALLETT: Mr Keith.
20		role they play in the field of public health provision			R KEITH: Ms Lamb, before lunch we were looking at
LU		TOTO THEY DIAY III THE HEID OF DUDITO HEALTH DIOVISION	211	14117	A INCLULA IND CALLID. DELOTE INTUIT WE WELE TOURING AT

22

23

24

25

document.

107

Firstly, on the far right-hand side of the page the

"Scottish Government Resilience Room (SGoRR)", is that,

in the event of a health emergency.

if you like, the Scottish crisis management --

21

22

23

24

25 A. It is.

INQ000148759, the draft influenza pandemic preparedness

Could we have, please, page 29, paragraph 10.2.

108

of the strategic nature of the document, which we

Obviously in relation to countermeasures, on account

debated earlier, the only infection control procedures that were identified and debated in the course of this draft document could be those that were related to influenza: hygiene, respiratory and cough hygiene, patient placement, personal protective equipment, safe management of the care environment.

Then if you scroll back out and just scroll slowly down to 10.7: respiratory protective equipment, FFP3 respirators, stockpiles of personal protective equipment.

So obviously it followed, did it not, Ms Lamb, from that strategic approach adopted in the 2011 strategy and then in the draft July 2019 document that the only countermeasures that were really considered were those applicable for flu and, of course, not necessarily for a catastrophic HCID?

- 17 A. That's correct, this is a plan for a pandemic influenza.
- 18 Q. The risk assessment process, is that something which youhave an involvement in as the Director General for
- 20 Health and Social Care?
- 21 **A.** No, so the risk assessment process obviously we have the
- 22 Scottish Risk Assessment --
- 23 Q. Indeed.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

- A. -- but that is largely informed by the National Risk
 Assessment, and what the Scottish Risk Assessment seeks
- 1 A. Yeah, that's correct.
- 2 Q. All right.

3

4

5

6

10

11

12

13

14

An important separate area on which the Scottish Government reported was inequalities. Did the Auditor General for Scotland produce a seminal report on health inequalities in Scotland in 2012?

- 7 A. That's correct, yes.
- 8 Q. May we have that up, please, INQ000102987. "Health9 inequalities in Scotland".

Given that this was dated December 2012, was this regarded as being quite prescient? Were there other comparable documents dealing with health inequalities in the United Kingdom published by any of the devolved administrations?

- A. There were other comparable documents published in
 Scotland, yes. So in, I think it was, 2008, there was
 a report called *Equally Well*, which was the ministerial
 taskforce on health inequalities in Scotland. That was
 then reviewed I think in 2010, and then again --
- 20 Q. 2013 as well?
- 21 A. -- 2013, yeah.
- Q. So essentially there were -- a taskforce or a generic
 approach applied, adopted by the government in Scotland,

111

- 24 Equally Well. The Auditor General for Scotland then
- 25 sought the views of community planning and health

to do is to sort of apply any specific issues that relate to impacts in Scotland.

Q. The same assumptions are made -- the same approach,
 generically, to planning assumptions are made, it
 basically mirrors with a national bent in terms of the
 figures, population, casualties and fatalities, the UK
 approach?

- 8 A. That's correct.
- 9 Q. All right.

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

1

2

3

4

5

9

21

22

23

24

25

Response policy documents. Much of your statement helpfully sets out many of the documents published by the Scottish Government for the purposes of responding to an influenza pandemic: Pandemic Flu Guidance; Preparing For Emergencies; Guidance for Health Boards; the Preparing Scotland document; Scottish guidance on resilience; Preparing Scotland, guidance for Scotland's regional resilience partnerships; and so on.

I don't think we need to address any of them in detail, but is it fair to say that both across the civil contingencies field and public health, there have been a significant number of documents published more recently than latterly, so that is to say there were a whole series of documents between 2013 through 2015, 2016, 2017 and then up to that draft that we've just been looking at?

110

professionals in order to further the issue and the debate revolving around health inequalities in Scotland.

Then -- and this will be familiar to you -- did NHS Health Scotland then carry out its own health inequalities policy review in 2013?

- A. It did. I believe that that was to inform the review of
 the ministerial taskforce as well. So, again, it all
 linked back to the original document, *Equally Well*.
- public health in Scotland, all of which made reference
 to health inequalities: Review of Public Health in
 Scotland in 2015; Health and social care delivery plan,

Q. Then were there four or five even wider reviews of

- December 2016; Public health reform programme, 2017;
- 14 July 2018, Public Health Priorities?
- A. Yeah, so to link those together, the ministerial review
 of *Equally Well*, which took place in 2013, I think had
 some concerns about the extent to which we were making
 progress in tackling health inequalities, and that was
 the genesis of the setting up the public health review
 group, who subsequently reported in 2014.

The question that was set to that group was: how can we be more effective at tackling health inequalities?

That review group then reported, and amongst their recommendations was to look at how we bring together the organisations with an approach towards public health and

112

Ç

- 1 that then was the commission to start to look at setting 2 up what became Public Health Scotland.
- 3 Q. In your view, has this proliferation of policy and 4 reviews and documents over now quite a considerable 5 amount of time worked?

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

1

2

3

4

5

6

7

8

9

10

11

15

16

17

18

19

20

A. I think it's hard to say that it has worked because we have not seen the reduction that we would want to see in health inequalities in Scotland, and that has been impacted by the pandemic as well as other economic and socio-economic factors.

I think what it has done is, in bringing together NHS Health Scotland, the Health Protection Scotland, previously as part of National Services Scotland, and Information Services Division, who were again part of National Services Scotland, bringing them all together, what that has done is it has established a single national oversight of public health. It is a health board, it's established as a health board, and accountable to Scottish Ministers, but it's also jointly sponsored by COSLA, the Convention of Scottish Local Authorities, so it's got -- it's, if you like, jointly owned by ministers and by local government, and I think that enables us to really have health inequalities at the heart of everything we do, which is also key to other policies across Scottish Government as well.

there, so Public Health Scotland was established really after the pandemic struck, so whilst a lot of preparatory work had been done to get us to that stage, probably some of those ideas and ways of thinking were not fully embedded.

113

I think as well that -- you know, I think we would all say that we could have thought more about health inequalities in our planning for emergencies, although, as you've already pointed out, the 2019 draft guidance did specifically reference the need to be -- to focus on health inequalities in developing those local plans.

- But of course it remained in draft form --12 Q.
- 13 A. It did, yes.
- 14 Q. -- because of the pandemic.

On the question of funding for pandemic preparedness, is the funding for high-consequence infectious disease planning and response contained within a general consolidated fund or does it come out of the NHS board budgets for which you are in part responsible?

115

21 A. So I guess there's two aspects to that. So, yes, we 22 provide baseline funding to all NHS boards. Over and 23 above that, since -- well, throughout the whole period 24 that this Inquiry has covered, we have provided 25 additional funding for board resilience, including

Q. Is the point that in this particular regard, because 1

this is a joint enterprise between COSLA, the Convention

3 of Scottish Local Authorities, and the

4 Scottish Government, the whole approach to inequalities

5 and the need to address them becomes more embedded into

6 the system?

A. Yeah. 7

8 Q. All right.

9 A. Absolutely, and it's about it being beyond health, so

10 it's not just about -- health and social care systems

11 can only tackle a small proportion of health

12 inequalities. Most health inequalities are driven by

13 economic factors, environmental factors, socio-economic

14 factors, particularly poverty.

15 Q. I suppose you would say a whole-society approach is

16 required?

17 A. Absolutely.

18 Q. What about in the field of civil contingencies? So with

19 this broad generic whole society approach, is it your

20 view that planners and responders in the field of civil

21 contingencies, and in particular health emergencies, are

22 they equally alert to the need to ensure that plans and

23 responses take into account the needs and the

24 vulnerabilities of those suffering from inequalities?

25 **A**. I would say that I think there's still work to be done

114

1 prepared -- being prepared for pandemics.

2 Q. So the budget is controlled by and is run by the NHS

3 boards, which of course receive money from the

4 Scottish Government, and that presumably forms

5 a majority part of the Scottish Government's

6 expenditure --

7 It does, yes.

8 Q. -- being a devolved issue?

9 A. Yeah.

10 Q. Does the system work well with high-consequence

11 infectious disease budget, in terms of planning and

12 preparedness and response, being managed and operated

through NHS Scotland as opposed to centrally from the 13

14 Scottish Government?

15 A. I think it's hard to say whether that works well or not.

16 Certainly when we -- as we went into Covid the funding

was managed much more -- the funding was increased very 17

18 substantially in order to put in place the

19 infrastructure that we needed to support things such as

20 contact tracing, testing. That was managed at the point

21 it was felt most appropriate. So some of that was

22 allocated to NHS boards in order to run their local

23 systems, but we also had a national capacity on top of

24 that, and the funding for that was managed by

25 Scottish Government.

- 1 Q. All right. But that, of course, was in the particular
- 2 context of responding to Covid.
- 3 A. Yeah.
- 4 Q. But as a system, does the majority of the funding for
- 5 health emergency planning and response come through the
- 6 NHS --
- 7 A. It does.
- 8 Q. -- Scotland structure?
- 9 **A.** Yeah.
- 10 Q. All right.
- 11 Exercises, national preparedness and resilience 12 exercises. You will no doubt be familiar, and you may 13 have seen the evidence from the witness who gave 14 evidence prior to you, is it clear that, whilst the 15 majority of the recommendations which flowed from 16 Exercise Cygnus -- although Scotland was of course only 17 partially involved in that exercise -- Silver Swan and 18 Iris were put into place and implemented, not all of the 19 actions, lessons and recommendations were, for reasons
- 20 that are now becoming very apparent?
- 21 A. Yes, that's correct.
- 22 Q. To what extent, although you weren't in post at the
- time, was your department aware that, notwithstanding
- the passage of time, and a considerable amount of time,
- 25 these recommendations were just not being implemented in

- 1 respiratory protective equipment, the need for a survey
- 2 of NHS boards and local authorities to understand what
- 3 their needs might be, and that process of trying to
- 4 identify what their prospective needs might be was never
- 5 finally concluded?

8

- 6 A. We had extended the survey, so we had been carrying out
- 7 a survey of NHS boards in relation to their respiratory
 - PPE, since I think 2015, and we had updated that survey
- 9 to include additional questions about the number of
- staff who were fit tested for FFP3 masks, so we had
- 11 implemented that, I don't think we'd yet had time to
- fully act on all the information that came out of that.
- 13 We'd also written to NHS boards in July 2019 to
- remind them of their responsibility to make sure that staff who would require FFP3 masks were fit tested for
- 16 those and that they had sufficient of those. That was
- in response to, I think, an Ebola outbreak.
- 18 Q. Could you just explain something about what sorts ofmasks those are? You say FFP3 masks.
- 20 A. Yeah.
- 21 $\,$ Q. Is that a particular grade of mask which is required in
- 22 certain HCID scenarios?
- 23 $\,$ A. Yes, that's the case. That's a grade of mask that
- 24 protects people who are involved in procedures that
- 25 might create aerosol.

- 1 full?
- 2 A. Given that I wasn't in post at the time, I'm not sure
- 3 I can answer that one.
- 4 Q. No, but it's an issue which you address in your witness
- 5 statement, so you must have given it some thought for
- 6 the purposes of your attendance today.
- 7 A. So I think we were conscious that -- we knew that not
- 8 all the recommendations had been addressed, so we knew
- 9 that one of the recommendations outstanding was the
- 10 200 --
- 11 Q. The refresh of the --
- 12 $\,$ **A.** -- the refresh of the plan, and we knew that that was in
- draft, we knew it was ready to go out for consultation.
- 14 It had taken longer than we had originally expected, and
- that's because we had consulted originally with quite
- a small group, and that had led to some changes to that.
- 17 I think the other area that we were concerned about
 18 in terms of things not being maybe fully implemented was
- around the criteria for staff getting access to
- 20 different types of PPE and the awareness of the PPE
- 21 stockpile. That was also addressed within that
- guidance. So that hadn't been fully signed off either.
- 23 Q. Just so that we're clear about that, one of the
- recommendations, I think from Iris, was that there
- 25 needed to be a better understanding of potential use of
 - 118
 - Q. So the position then in relation to PPE and masks is
- 2 that work was done in relation to raising awareness of
- 3 the need for the stockpiles of PPE and masks to be up to
- 4 date, letters were written to the health boards to say
- 5 "Are you ready"?
- 6 A. Yeah.

1

- 7 Q. But some of the test, particularly fit testing around
- 8 PPE, wasn't concluded by the time that the pandemic
- 9 struck?
- 10 A. Yes, there was variability between the extent to which
- 11 NHS boards had completed the fit testing.
- 12 Q. The other main area where work wasn't completed was in
- 13 relation to the production of guidance for those
- 14 entities, local authorities, dealing with health and
- social care, but also of course your department, because
- 16 your department has a greater involvement in --
- 17 **A.** Yes
- 18 Q. -- adult social care than its analogous department in
- 19 London?
- 20 A. Yes, that's correct, although since 2000 -- in 2016 we
- 21 issued standards for organisational resilience for NHS
- boards, and in amongst those standards was a requirement
- 23 for plans to be developed in partnership with regional
- 24 resilience partnerships and health and social care
- 25 partnerships. So although that 2019 formal guidance

11

12

13

- 1 hadn't actually formally been issued, there was already
- 2 an assumption within those standards for NHS boards that
- 3 they would be working together with partners to develop
- 4 multi-agency plans.
- 5 Q. But the guidance --
- 6 A. But the guidance hadn't formally issued.
- 7 Q. The process of drawing up the guidance hadn't been
- 8 finished and so you weren't able to conclude that
- 9 process by which those persons or entities responsible
- 10 for adult social care knew where they stood definitively
- 11 in relation to the provision of care in the event of
- 12 a pandemic?
- 13 A. We had, by producing the NHS board standards for
- 14 organisational resilience in 2016. And then I think
- updating them in 2018, what we had done was to set out
- 16 the standards that we expected boards to self-assess
- 17 themselves against, and that did include working with
- their partners who were responsible for the provision of
- 19 social care in producing those joint multi-agency plans.
- 20 But you're correct that we hadn't formally issued the
- 21 guidance as to how to do that.
- 22 Q. Finally, following the pandemic, there was, in Scotland,
- 23 a report from the Auditor General drawn up and published
- 24 entitled NHS in Scotland 2020; is that correct?
- 25 A. That's correct, yeah.

121

- 1 of ways in which the recommendations from Silver Swan,
- 2 Iris and Cygnus hadn't been fully implemented and
- 3 suggested that the Scottish Government should update and
- 4 publish national pandemic guidance for health and social
- 5 care.
- 6 A. Yeah.
- 7 Q. Has that been done?
- 8 A. No, that's not been done yet. We are reviewing -- that
- 9 2019 guidance is being reviewed in the light of
- 10 experiences from Covid, from the initial wave, but also
- subsequent waves of Covid that we've been through.
- 12 Q. That report from the Auditor General was dated
- 13 February 2021.
- 14 A. Yeah.
- 15 Q. We now are, I'm told, in June 2023. That's
- 16 a considerable elapse of time. Why has that guidance
- 17 not been brought together?
- 18 A. I think that's a reflection of the fact that the system
- has been through successive waves of Covid and also
- 20 intense pressures.
- 21 **Q**. Has the Scottish Government nevertheless established
- 22 a Standing Committee on Pandemic Preparedness?
- 23 A. That's correct, yes.
- 24 Q. As it suggests, it's a standing committee. Is that now
- 25 a committee that is continuing to meet to address all 123

Q. Thank you very much. Did that state on page 4 that:

The Scottish Government could have been better
 prepared to respond to the ... pandemic. It based its

prepared to respond to the ... pandemic. It based its initial response on the 2011 UK Influenza Pandemic

initial response on the 2011 UK Influenza Pandemic
 Preparedness Strategy [is that the strategy that we've

6 been debating?] but did not fully implement improvements

7 identified during subsequent pandemic preparedness8 exercises."

9 Are those the failures, such as they were, that 10 we've also been debating?

> "It also did not include an influenza pandemic as a standalone risk in its corporate or health and social care directorate [your directorate] risk registers,

14 despite assessing it as high risk."

Did the absence of, some might say, a formulaic reference to influenza pandemic in the department's high

17 level risk register matter ultimately?

18 A. I think it's clear that we were already involved in

19 a lot of work to improve our preparedness. I think the

20 issue here is that maybe our risk management processes

21 didn't adequately reflect the activity that we had

22 under way, and it really should be the other way round,

that our risk management assessment should influence our

24 activity.

25 **Q.** The Auditor General's report made reference to a number

122

- 1 aspects of pandemic preparedness?
- 2 A. Yes, that's the intention of that committee.
- 3 Q. Not just influenza but other catastrophic HCIDs?
- 4 A. That's correct.
- 5 Q. Is that a committee that reports to part of the
- 6 Scottish Government or is it an external committee?
- 7 A. It's -- it has an external chair but it reports to
 8 ministers.
- 9 Q. Are there scientists and technical experts who
- 10 contribute to the committee along with the Chief Medical
- 11 Officer?
- 12 A. Yes.
- 13 MR KEITH: Thank you very much.
- 14 My Lady, those are all the questions that I have for
- 15 Ms Lamb. There are no areas which I don't -- appear to
- 16 have not covered.
- 17 LADY HALLETT: Thank you, Mr Keith.
- 18 Thank you very much indeed, Ms Lamb, I'm very
- 19 grateful for your help.
- 20 **THE WITNESS:** Thank you very much.
 - (The witness withdrew)
- 22 MS BLACKWELL: My Lady, the next witness, Jeane Tennent
- 23 Freeman OBE is appearing over the link.
- 24 **LADY HALLETT:** Thank you.

25

21

1	MS JEANE TENNENT FREEMAN (called)	1	office, a government building?
2	(Evidence via videolink)	2	MS BLACKWELL: I'm unsure, my Lady, I don't know where she
3	LADY HALLETT: I can see the witness.	3	is.
4	MS BLACKWELL: Thank you. Would you give your full name to	4	(Pause)
5	the Inquiry, please.	5	My Lady, it doesn't look like it's necessarily going
6	THE WITNESS: It's Jeane Tennent Freeman.	6	to be a quick fix.
7	MS BLACKWELL: Thank you, and would you please take the oath	7	LADY HALLETT: I think it's quicker if I stay here just in
8	or affirmation.	8	case.
9	THE WITNESS: Perhaps if you could speak a little louder?	9	MS BLACKWELL: All right.
10	MS BLACKWELL: Can you hear me now clearly?	10	(Pause)
11	THE WITNESS: I can, yes.	11	LADY HALLETT: It's not your fault, these things happen.
12	(Witness partly affirmed)	12	Very well, tell me when you're ready.
13	MS BLACKWELL: I'm sorry, my Lady, the screen seems to have	13	MS BLACKWELL: I will.
14	frozen.	14	LADY HALLETT: Thank you.
15	LADY HALLETT: A lot of time was spent over lunch trying to	15	(2.11 pm)
16	solve this, but	16	(A short break)
17	MS BLACKWELL: Yes. I'm just going to pause and see if our	17	(2.16 pm)
18	technical experts are able to solve the problem.	18	MS BLACKWELL: My Lady, I'm told that we are re-established
19	LADY HALLETT: It's just the last line of the affirmation to	19	and ready to go again.
20	go, isn't it?	20	LADY HALLETT: Could we start the affirmation again, if you
21	(Pause)	21	don't mind, Ms Freeman.
22	I won't leave, let's just see how we go.	22	THE WITNESS: Not at all.
23	MS BLACKWELL: Thank you, my Lady.	23	(Witness affirmed)
24	(Pause)	24	Questions from COUNSEL TO THE INQUIRY
25	LADY HALLETT: Do we know if she is coming from her home, an 125	25	MS BLACKWELL: Ms Freeman, can you hear and see me? 126
1 2	A. I can.Q. Great, thank you.	1 2	Thank you. We can see that there you have signed it on 19 April of 2023.
3	During the course of	3	Can you confirm, please, Ms Freeman, that that is
4	A. My apologies, I wonder if before we begin I could make	4	true to the best of your knowledge and belief?
5	two points, if I may?	5	A. It is.
6	Q. Yes, please.	6	MS BLACKWELL: Thank you.
7	A. The first, as the first appearance of	7	May we have permission to publish it, my Lady?
8	a Scottish Government minister to this hearing, I want	8	LADY HALLETT: Certainly.
9	to express my sincere condolences to everyone who has	9	MS BLACKWELL: Thank you, we can take that down.
10	been affected by the Covid pandemic, both at the time	10	If during the course of your evidence, Ms Freeman,
11	and I know many still are.	11	the link becomes difficult or you can't hear or see me,
12	I also want to thank our health and social care	12	please let us know, and equally if you need a break at
13	staff in Scotland in particular for their	13	any time you will let us know as well.
14	professionalism, their dedication, and their sheer hard	14	A. Thank you.
15	work, which made such a difference to us working our way	15	Q. In terms of your background relevant to this Inquiry,
16	through the pandemic.	16	you were a Member of the Scottish Parliament between
17	My second point, Lady Hallett, if I may, is to	17	2016 and 2021; you were Minister for Social Security
18	thank you for allowing me to give my evidence in this	18	from May 2016 to June 2018, you were Cabinet Secretary
19	way on this occasion, notwithstanding our IT glitches.	19	for Health and Sport from June 2018 until May 2021; and
20	I very much appreciate your forbearance in that.	20	you are currently an ambassador for community engagement
21	LADY HALLETT: Not at all. Thank you.	21	public health and innovation for the College of Medical,
22	MS BLACKWELL: Thank you, Ms Freeman.	22	Veterinary and Life Sciences at the University of
23	You have provided a witness statement. If we can	23	Glasgow.
24	have it on screen, please, it's at INQ000182604. That's	24	Is that right?
25	the first page, and the final page is page 6.	25	A. It is correct up until the last part. My title now at
	127		128

1 the University of Glasgow is Dean of Strategic 2 Communication and Economic Development. 3

Q. Thank you.

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

In terms of your experience of health in Scotland, as we have established, you were Cabinet Secretary for Health and Sport during the time that the Covid pandemic hit, and at paragraph 8 in your witness statement you

"... one of the key lessons to be learned is to be more fully [integrating] and [resourceful of] ... public health policies and delivery, both in terms of the overall delivery of health and social care in Scotland, and in the need to effectively tackle health inequalities, and in the resilience and emergency response structures at national, regional and local levels."

run-up to the pandemic are to integrate and resource public health and social care, address inequalities, and -- is this right -- to improve the EPRR structures? A. Yes, I think that is correct. I think the pandemic (connection lost) criticality of the public health

So your principal lessons from the pandemic and the

22 23 infrastructure, and became clear to me that we needed to 24 do more to resource that structure.

25 From the time that you became Cabinet Secretary for

Do you think that there were any drawbacks in Scotland aligning itself entirely with the United Kingdom wide strategy, given that it was, as we now know, implemented in 2011 and not updated over the following nine years and before the pandemic hit?

A. I think that would be fair, a fair assessment, if that had been the only thing that was informing our pandemic preparedness. But of course it wasn't. It had been a number of exercises you and your colleague have covered with previous witnesses, there was the emergence and publication of the Scottish Risk Assessment, and various updated guidance as a consequence of some of those exercises, all of which came together to update and inform pandemic preparedness, but also resilience and preparedness across a range of other issues that might affect the country and the people who live here.

18 we've established at the Inquiry this morning, although 19 the Scottish Risk Assessment dealt with the population 20 numbers relating to Scotland itself, there was very 21 little additional alteration to the National Risk 22 Assessment which was prepared nationally and for 23

Q. Well, in relation to the Scottish Risk Assessment, as

national guidance and in relation to which there was no

24 additional Scottish input other than the population

25 figures; do you agree with that? 1 Health and Sport, did any of those three issues and the

2 need to improve them occur to you, or was it only from

3 the Covid pandemic hitting that it became apparent to

4 you that there needed to be improvements in those three

5

6 A. I think it would be true to say that I have

7 long-standing concern about health inequalities, prior

8 to being the Cabinet Secretary, in previous roles. So

9 I was very aware of the importance of being able to

10 effectively tackle those across Scotland, and of the

11 many initiatives that my -- the government I was part of

12 and previous governments had undertaken. But we were

13 still faced with an intractable problem. Of course

14 health inequalities are directly linked to economic

15 inequalities, so it's not an issue solely for health to

16 try to resolve, but there is a critical importance there

17 of what health might do.

18 When you came into office, were you aware of the Q. 19 United Kingdom influenza preparedness strategy that had

20 been implemented in 2011?

21 A. I was.

22 Q. Although it was before your time in office, were you 23 aware that in fact before the swine flu outbreak in 2009

24 Scotland had had its own pandemic influenza strategy?

25 **A**.

130

By national, I assume you're meaning UK?

2 O. Yes

5

3 Yes. So whether or not the UK takes account, or the 4 United Kingdom Government takes account of the Scottish

Risk Assessment, which was published in 2018, is really

6 for them to answer. What I do know is that it was

7 a wide risk assessment, it gave a clear indication in

8 terms of health issues along with others of an estimate

9 of likelihood and impact and that would inform how the

10 Scottish Government prepared itself for any future

11 incidents which represented a threat to the proportion.

12 In relation to the UK-wide influenza preparedness

13 strategy, was there ever any discussion during your time

14 in office in Scottish Government that there should be

15 an adaptation of that in order to make it more

16 Scottish-centric?

17 A. Not that I'm aware of. What I do know is that the

18 various exercises that have been touched on during the

19 hearing so far did inform the work of what became Public

20 Health Scotland but also the health directorate, and

21 some of the guidance that was issued to regional and

22 local -- particularly regional -- resilience

23 partnerships.

24 Q. Well, you tell us at paragraph 17 in your witness 25 statement that your understanding is that the lessons

1		which came from the exercises fed into your pandemic
2		planning and preparedness. Can you tell us how the
3		lessons fed into your pandemic planning and
4		preparedness, please.
5	A.	Yeah, if I could give you some examples of that. So one
6		of those areas would be the
7		(Connection lost)
8	MS	BLACKWELL: Oh dear. We were doing so well.
9	LAI	DY HALLETT: I think I'm going to stay put this time.
10	MS	BLACKWELL: Yes.
11	LAI	DY HALLETT: Stay positive.
12		(Pause)
13	MS	BLACKWELL: I'm being told, my Lady, that they're going
14		through the same process that they did last time, so it
15		may take about five minutes, but
16	LAI	DY HALLETT: I'm staying.
17	MS	BLACKWELL: I'll stay too.

19 Ms Freeman, hello, can you see and hear me again? 20 A. I can, thank you very much.

21 Q. Thank you.

18

22

23

24

25

7

8

9

11

We were discussing how the lessons learned from the exercises fed into your pandemic planning and preparedness, and I was asking you for details of how that took place.

(Pause)

133

1 you now from the witness statement of the former 2 First Minister, Nicola Sturgeon. 3 In relation to Exercise Silver Swan, still 4 outstanding at the outbreak of Covid was an update to 5 the pandemic guidance for the health and social care 6

aspect of government, and she tells us in her witness statement that officials took the decision not to publish the guidance when the consultation had concluded in 2019, because that may have led to confusion in

10 directing the Covid response.

Do you agree with that?

12 A. Yes, that's correct.

13 Secondly, that there was a recommendation to continue 14 the process of integrating health and social care 15 partnerships into local pandemic planning, but that had 16 not been successfully implemented at the time that Covid 17 hit had it?

A. It hadn't, although they were part of local resilience 18

partnerships. 19 20 Q. Third, there was a recommendation to raise awareness of

21 national PPE stockpiles and distribution, and that had 22 not been successfully implemented, had it, by the time

23 that Covid hit?

24 A. No, it hadn't.

25 Q. And, finally, getting more staff at NHS boards fit 135

Yeah, so if I could give you a couple of examples of 2 that, one of which would be the NHS Scotland standards 3 for organisational resilience published in 2016. There 4 was guidance issued to our health boards on the back of the lessons learned from those exercises. Of course, 5 6 Operation Cygnus or Exercise Cygnus was not specifically 7 focused on the Scottish situation, but we did take their 8 recommendations into account. And in terms of Iris, 9 there were a number of specific actions that fed through 10 from Iris, including the respiratory protective 11 equipment survey which has been carried out consistently 12 since 2015, and -- I think as Ms Lamb indicated -- the 13 letter issued to health boards in 2019 asking them to 14 ensure that their plans were updated with respect to the 15 recommendations that had come out of the various 16 exercises; and of course Health Protection Scotland 17 which was a precursor to Public Health Scotland, did 18 update its guidance on both SARS and MERS. 19 In addition to which there were several recommendations 20 from the three exercises, Silver Swan, Cygnus and Iris, 21 which by the time the Covid pandemic arrived had not 22 been implemented, had they? 23 A. That's correct. 24 So although you don't cover this in any detail in your 25 witness statement, I'm taking what I'm going to put to 134 1

tested on PPE, which is an issue that Caroline Lamb helped us in relation to earlier today, and again although that was in the process of being organised, in fact that hadn't been carried out, had it?

5 A. It hadn't been completed, no.

Q. No. 6

2

3

4

7

8

9

10

11

12

13

14

15

16

17

24

25

In relation to Exercise Cygnus, whilst you say that Scotland wasn't an active participant in that exercise, nevertheless there were eight recommendations which covered the updating of pandemic guidance, operational aspects of co-ordinating a response, and also the expansion or optimisation of social care capacity, so similar themes to those that had been covered in Silver Swan.

Again, according to paragraph 21 of Ms Sturgeon's statement, those matters had not all been implemented by the time that Covid hit. Do you agree with that?

18 A. I do.

19 Q. May we display, please, INQ000103013, which is the 20 report into Exercise Cygnus. This was, as we know, 21 a tabletop exercise conducted in Scotland in March of 22 2018, and if we can go to page 14, please, second 23 paragraph:

> "The exercise identified 14 actions across a broad range of themes. Despite the breadth of discussion,

there were no great surprises in the issues identified as priorities. In the event of a large scale crisis, Boards will appreciate strong, national co-ordination and clear guidance. Scottish Government and Health Protection Scotland should endeavour to ensure that relevant guidance is up to date and communicated effectively and that processes are in place for standing up and accessing national co-ordination structures and that these processes are widely agreed and understood. Amongst frontline staff there is unease at the lack of clarity on PPE availability, training and testing. This is a clear gap in Scotland's preparedness for MERS CoV and other outbreaks and needs to be addressed as soon as possible."

So this was in March of 2018. If we go over to the following page, please, we can see a series of 13 actions that were identified in Exercise Iris, and outstanding when Covid-19 struck were the following: Updating guidance on MERS CoV and incorporating various operational points in relation to care pathways and management of infected staff, NHS boards building in the potential impact of contact tracing and community sampling, and also continuing existing work to promote standard PPE requirements and the specific requirements of a high-consequence infectious disease.

exercises were fully implemented", as we've just established.

"The Scottish Government based its initial response to Covid-19 on the 2011 UK Influenza Pandemic Preparedness Strategy.

"41. In its consideration and assessments of risks to Scotland, the Scottish Government rated the risk of an influenza pandemic as highly likely to occur with a potentially severe impact. This aligns with the risk classification of an influenza pandemic in the UK National Risk Register of Civil Emergencies, 2017. However, the Scottish Government did not include an influenza pandemic as a standalone risk in its corporate or health and social care risk registers. This meant that there was not adequate corporate oversight of this risk, and it is therefore unclear how it was being managed and monitored."

Ms Freeman, were you aware in the run-up to the pandemic that an influenza pandemic as a standalone risk had not been set out in the corporate or health and social care risk registers?

- 22 A. No, I wasn't.
- Q. Do you agree that that meant that there was not adequatecorporate oversight of that risk?
- 25 A. It may be the case that there was inadequate corporate

Q. So looking at the actions that were still outstanding
from the three exercises at the time that Covid hit, and
indeed at the time that you provided your witness
statement in April of this year, do you still say that

A. I can still see and hear you. It dropped off for

a minute, but I can see and hear you now.

Ms Freeman, can you still see and hear me?

some of the lessons that were identified had been fed into your pandemic planning and preparedness, but would it be right to say that some of the lessons were yet to

be fully actioned and completed?

12 A. Yes, I'd agree that that's fair.

Q. All right. Thank you. We can take that down, please.

14 I now want to look briefly, please, at three15 reports.

I think, my Lady, that these have already been
referenced today, but I can deal with them shortly,
I hope.

The first is the 2020 Audit Scotland report *NHS in* Scotland and it's at INQ000148761. Thank you.

This is the one exhibit to your witness statement,
Ms Freeman, and I'm going to read through some of the
actions, please, that we see at page 20 to 21.
Thank you.

"Not all actions from previous pandemic preparedness

oversight, but I do believe there was adequate health oversight of the risk.

Q. "42. The Covid-19 pandemic was caused by a new virus with unknown characteristics. Initially there was insufficient evidence internationally to show how the virus behaved and was transmitted, who was at risk and what the incubation period was. The Scottish Government had no plan in place to manage this specific kind of outbreak so its response was informed by [the strategy that we've just referred to]. This was developed jointly by the four governments of the UK. The Scottish Government's response was also informed by the 2017 Management of Public Health Incidents: Guidance on the Roles and Responsibilities of Incident Management Teams. The Scottish Government's response to Covid-19 had to be adapted frequently as new information

Then the audit report goes on to deal with the exercises that we've just covered, so we can skip over that, and on to the next page, please.

Here we see that the audit also covers the progress in addressing recommendations from pandemic preparedness exercises as being slow. Would you agree with that?

(Connection lost)

25 LADY HALLETT: Frozen screen.

emerged."

1	MS BLACKWELL: Yes.
2	(Pause)
3	I'm being asked how much longer I've got. I think
4	I can wrap things up in about five minutes.
5	LADY HALLETT: And I think I've given provisional permission
6	to Ms Mitchell.
7	MS BLACKWELL: I think so, yes.
8	Is it one discrete area, Ms Mitchell?
9	MS MITCHELL: It is one discrete area, and in fact half of
0	what I was already going to ask has already been asked
11	by Ms Blackwell, so I can narrow the focus.
12	MS BLACKWELL: Thank you.
13	LADY HALLETT: Ms Mitchell, I appreciate we all get
14	connection problems on occasion, but is this
15	a networking problem common to Glasgow? I gather she is
16	at a university.
17	MS MITCHELL: I think I'll probably just say no comment,
8	my Lady.
19	(Pause)
20	LADY HALLETT: Ms Freeman, can you see and hear us?
21	A. I can. Thank you.
22	LADY HALLETT: Thank you.
23	A. I apologise again, I think it's the internet at our end
24	that keeps going down.
25	MS BLACKWELL: Ms Freeman, I was asking you if you agreed 141

1 Well, there had been updated actions in response to both 2 MERS and SARS, and in terms of H1N1, but there was no 3 specific plan for other pathogens, as you say. 4 Q. Was the capacity and capability within social care in 5 Scotland a fundamental problem in the run-up to Covid 6 hitting? 7 A. So we were -- we had information through our 8 Care Inspectorate which requires residential care for 9 adults to be registered with them, and the 10 Care Inspectorate inspects those establishments so we 11 had information about the scale of the residential 12 provision, and we understood from our local authority 13 colleagues adult social care provision to people in 14 their own homes. So we had no reason to think that the 15 scale of provision was inadequate and, because of the 16 inspection regime, had a basis for believing that basic 17 infection prevention and control measures were 18 understood across both in-home adult social care and 19 residential social care. 20 Q. Was there problems with capacity and capability within

21

22

23

24

25

1 with the audit that the progress in relation to the 2 recommendations from the various exercises and the 3 implementation of what was being advised had been slow? 4 A. I think my response to that would be that in some areas 5 it was not slow, and in some areas there was important 6 work done, not least the Scottish standards in terms of 7 resilience and the risk assessment that I mentioned 8 earlier. But it is fair to say that not all of the 9 recommendations had been implemented or completed by the 10 time the Covid pandemic struck. 11 Q. There was no plan to respond to any other pathogen than 12 influenza, was there, in Scotland? 13 A. No, there wasn't. There was certainly an understanding 14 of different pathogens but, as you said, the Covid-19 15 was a novel virus, so its exact characteristics and how 16 it would perform and transmit was unknown 17 internationally, and so information and clinical 18 assessment of that was being updated regularly and 19 frequently. 20 Q. But there was no plan to respond to any emerging 21 infectious disease, was there, Covid or otherwise? 22 But there was the plan to respond to flu, to a flu 23 pandemic --24 Q. Yes, but not to any emerging infectious disease other 25 than influenza? 142

1 So there were of course, as there always are, pressures 2 on NHS capacity, and there had been clear 3 recommendations from previous exercises about the 4 importance of NHS staff understanding PPE requirements, 5 which includes not only the PPE equipment to use but 6 also the donning and doffing of PPE, and there had also 7 been recommendations around the redeployment of staff in 8 response to any particular health emergency. But there were capacity issues because Scotland at that point was 9 10 also trying to reduce its waiting times, for example, 11 for specific procedures, and also improve its 12 performance in other areas of hospital-based healthcare 13 as well as primary care. 14 Q. I just want to take you up on two points that you've 15 made there, Ms Freeman. The report from the

Auditor General states that Covid-19 has exacerbated the
existing financial and operational challenges in the
NHS; do you agree with that?

A. Yes, I think that's true, but additionally what has
exacerbated the challenges is, of course -- I believe it
has been explained to the hearing before me -- how the
Scottish budget is devised and therefore decisions of

the United Kingdom Government in terms of public
 spending have a direct impact on the Scottish budget,

and the Scottish Government of course cannot borrow and 144

the course of her evidence.

the NHS services in Scotland leading up to the pandemic?

I'm thinking in particular of those issues that were

identified in the Auditor General NHS in Scotland 2020

report, my Lady, to which Caroline Lamb referred during

cannot run in deficit.

So the impact of the United Kingdom Government decisions in about the previous ten years, where they undertook a policy of what has been described as austerity, had a direct impact on the Scottish Government budget. Notwithstanding that, the health budget and the budget for social care had increased year on year, but not necessarily increased sufficiently to meet with additional demands but also with other cost pressures around pharmacy, inflation and

Q. The second issue is PPE. Why, if the issue of
 stockpiling, providing and fit testing of PPE had been
 raised in three consecutive exercises, had the
 Scottish Government not acted upon the recommendations?
 A. So you understand that in Scotland we have a single

A. So you understand that in Scotland we have a single organisation, National Services Scotland, which operates as the procurement arm for our National Health Service, so we have a single procurement approach. So they had their own pile or stockpile or volume of PPE, and in addition they managed the Scottish share of the national stockpile. Now, I think the key question was whether or not both of those resources were widely understood within health, or within social care; and in terms of social care, up to the pandemic the provision of PPE in

of course, throughout that period, and it is possible
that in the prioritisation of resources and effort then
this did not feature high enough up in those priorities.
There were staff who had been fit tested, but that was
not of a sufficient number to meet the demands of Covid
when it arrived.

Q. Lessons hadn't been heeded, plans hadn't been updated, assumptions remained unchallenged, and Scotland was not as prepared as it could have been, was it, Ms Freeman, when Covid hit?

A. There were certainly areas where Scotland could have been better prepared, in terms of the underlying structure and the delivery of all those recommendations, but Scotland, like other countries throughout the world, was dealing with a virus which was unknown and new, so in that sense I don't believe there is a plan that would have been possible that would have been able in and of itself to cope with Covid-19. What we had was an infrastructure, including our resilience infrastructure -- which you've heard of -- which was the architecture, if you like, that we could rest upon whilst we came to terms -- often on a daily basis --with what the impact of Covid meant in terms of health and social care provision.

MS BLACKWELL: My Lady, that's all I ask. I'm going to hand 147

primary care and in social care was the responsibility of primary care organisations, be they opticians or GP practice, and in social care, whether that was local government in the provision of adult at-home social care or residential care homes, where the owners of those care homes were responsible themselves for PPE provision.

So there was sufficient PPE at the start of the pandemic, obviously there were serious challenges throughout that, and although it's fair to say we came close on some occasions, we did not run out of PPE in Scotland.

Q. In terms of the fit testing of PPE amongst NHS staff, the recommendation to ensure that that was carried out adequately was raised in 2015. We know from the witness statement of Nicola Sturgeon that, at the time that Covid hit at the end of 2019, beginning of 2020, that had not been dealt with sufficiently. Is that the fault of the government and, if it isn't, where does the fault lie for the failure to implement that recommendation over that period of time?

over that period of time?
A. So the responsibility for ensuring that those
recommendations are delivered sits with government.
There's no question of that. Government and health
boards and others were under severe pressures,

over now to my learned friend Ms Mitchell.

LADY HALLETT: Ms Mitchell.

Questions from MS MITCHELL KC

MS MITCHELL: I would like to ask about one issue, which is about the preparation and preparedness of Scotland in relation to PPE, and my learned friend has just touched on the matter, and you have responded:

"So there was sufficient PPE at the start of the pandemic, obviously there were serious challenges throughout that, and although it's fair to say we came close on some occasions, we did not run out of PPE in Scotland."

And I think that's reflected at paragraph 14 also of your Inquiry statement.

I'd like us, please, to turn to the document for the Auditor General report, that's INQ0001484761, and I would like us to go to page 11 of that, that's at paragraph 14.

Do we see there that it is stated in this document, put short at paragraph 14:

"There has been a huge global demand for personal protective equipment (PPE) since the start of the pandemic."

Then reading short, going to the last two lines:
"Therefore, the pandemic PPE stockpile was not
148

enough to fully meet the demands of the NHS. For example ..."

There are three examples which have been given which I will just pick from quickly. The first there is:

"Some NHS boards reported shortages of certain items of PPE early in the pandemic."

That seems to be in contrast to the evidence that you've given to the Inquiry today.

Also:

"In a survey of Scottish members carried out in late April 2020, the ... (BMA) reported that some doctors did not have access to correct and sufficient PPE. This was highlighted as the most concerning issue for 16% of respondents. Those working in higher risk areas reported shortages of a number of items of PPE, including full-face visors [that being] 29%, and long-sleeved disposable gowns [that being] 16%."

Finally:

"The Royal College of Nursing surveyed its members in Scotland in April 2020. It found that of those respondents working in high-risk environments, 25% had not had their mask fit tested and 47% [almost half] were asked to reuse single-use equipment."

So, in light of that, what are we to understand by your phrase "we never ran out of PPE in Scotland"?

149

others for enabling that to happen -- but what that also meant was that distribution within hospitals also had to change.

If I could give you one example, I operated a practice throughout the pandemic whereby individuals could get in touch with me directly if they believed they had any problems, particularly on PPE, and we had a very specific PPE phone line which was staffed and instances of shortage or unavailability were addressed.

On one occasion I had a very senior clinician from a hospital in Edinburgh contact me to say that he was in the Accident & Emergency Department and they didn't have the PPE they needed. The daily report that I received from National Services Scotland showed me the volume of each item of PPE that we had in stock, and so I couldn't understand why he was without what he needed. Investigation that evening revealed that it was there, but it was in a particular cupboard and nobody had told him that cupboard and where it was. So we resolved it.

So I give that example as an indication of a distribution between the volume of PPE that you might hold and the efficacy of how it is distributed out to those who need it, and it was largely in the distribution that we had to constantly update how we did that and improve it, often in response to those surveys

A. So in my answer I need to be clear that I'm not seeking to undermine those surveys at all or what the members of those organisations (connection lost) them. But there is a difference between supply and distribution and, as I said in my previous answer, there's a couple of important things to understand about how we entered the pandemic and what we had to do in response to the pandemic.

The first of those is that that single procurement arm, NSS, was a procurement arm primarily for NHS hospitals, and that's how it distributed its PPE. It became very clear very early on that those other parts of health and social care which (inaudible) prior to Covid were their own suppliers of PPE through their own separate contracts, mainly because they are private businesses in many instances, albeit they're providing a service to the NHS. But because their volumes were small, in the global demand for PPE, they were frankly losing out in that. And so we took a decision that our single procurement arm would procure and distribute PPE to all those places: to primary care, to social care, both care at home and residential care, to opticians, dentists, GP practices. That meant we had an introduce a number of new both ordering and distribution channels, which we did at pace -- and my thanks to NSS and to

and those individual members but also to others using our dedicated PPE helpline.

3 Q. Can I just ask: are records taken of the phone lines?

A. I believe they were. Certainly what happened was that I was given information each day and one of my ministerial colleagues assisted me in picking up all the issues that were raised and then trying to resolve them and fix any problems that were arising, in real time, so that we weren't having people trying to work in very difficult circumstances without the protective equipment that they needed.

Q. Would you, finally, accept then that not running out of
 PPE under your definition still meant that many
 frontline Scottish medical staff didn't have correct and
 sufficient PPE and caused, for example, 47% of Scottish
 nurses being asked to reuse single-use equipment?

A. Well, I'm in no position to gainsay what that survey says, what I can -- and I wouldn't wish to do so. But what I can say is that where issues were raised, either through the PPE helpline or directly with me or any of my colleagues, we acted in real time to resolve those; and what I know, given that every single day I received an update from NSS on each item of equipment, how much we had, what was on order, whether there were concerns about ordering coming in, and that with another

1	ministerial colleague we invested to set up a domestic	1	INDEX	
2	supply chain of PPE in those circumstances of high	2	PAGE	Ξ
3	global competition, then I know that we had enough PPE.	3	MS GILLIAN RUSSELL (affirmed) 1	
4	But clearly we encountered issues around distribution	4		
5	both to where it was needed but also within those	5	Questions from COUNSEL TO THE INQUIRY 1	
6	locations to the individuals who needed specific PPE.	6		
7	MS MITCHELL: Thank you, my Lady, I've got no further	7	Questions from THE CHAIR 82	
8	questions.	8		
9	LADY HALLETT: Thank you very much indeed, Ms Mitchell.	9	Questions from MS MITCHELL KC 84	
10	MS BLACKWELL: My Lady, that completes the evidence of	10		
11	Ms Freeman.	11	MS CAROLINE LAMB (affirmed)	,
12	LADY HALLETT: Thank you very much indeed, Ms Freeman. We	12		
13	got there in the end, thank you for your help.	13	Questions from LEAD COUNSEL TO THE INQUIRY 89	,
14	And that I think completes the evidence for today.	14		
15	MS BLACKWELL: It certainly does.	15	MS JEANE TENNENT FREEMAN (called) 125	į
16	THE WITNESS: Thank you.	16		
17	LADY HALLETT: Thank you.	17	Questions from COUNSEL TO THE INQUIRY 126	į
18	(The witness withdrew)	18		
19	LADY HALLETT: So tomorrow at 10 o'clock?	19	Questions from MS MITCHELL KC 148	į
20	MS BLACKWELL: 10 o'clock, please, my Lady.	20		
21	LADY HALLETT: Thank you.	21		
22	(3.05 pm)	22		
23	(The hearing adjourned until 10 am	23		
24	on Thursday, 29 June 2023)	24		
25		25		
	153		154	

LADY HALLETT: **[49]** 1/3 18/6 18/24 21/16 51/18 51/23 58/20 59/11 59/14 60/4 82/14 83/10 83/17 83/24 84/1 88/2 88/5 88/8 88/13 89/12 108/12 108/15 108/19 124/17 124/24 125/3 125/15 125/19 125/25 126/7 126/11 126/14 126/20 127/21 128/8 133/9 133/11 133/16 140/25 141/5 141/13 141/20 141/22 148/2 153/9 153/12 153/17 153/19 153/21 MR KEITH: [7] 88/10 88/14 89/13 89/16 108/10 108/20 124/13 MS BLACKWELL: **[39]** 1/4 1/8 19/19 21/17 51/15 51/19 51/24 60/5 82/10 83/18 83/25 88/3 124/22 125/4 125/7 125/10 125/13 125/17 125/23 126/2 126/9 126/13 126/18 126/25 127/22 128/6 128/9 133/8 133/10 133/13 133/17 141/1 141/7 141/12 141/25 147/25 153/10 153/15 153/20 MS MITCHELL: [6] 84/3 88/1 141/9 **2.4 [2]** 103/9 103/12 141/17 148/4 153/7 **2.5 [1]** 55/14 THE WITNESS: [8] 88/6 108/14 124/20 125/6 125/9 125/11 126/22 153/16

'Hub [1] 13/3

1 April 2020 [1] 97/2 **1.45 [1]** 108/15 **1.45 pm [1]** 108/18 **1.5 [1]** 103/2 **10 [4]** 45/4 76/24 104/15 153/19 10 am [1] 153/23 10 o'clock [1] 153/20 **10.00 am [1]** 1/2 **10.2 [1]** 108/23 **10.7 [1]** 109/8 **10th [1]** 75/18 **11 [2]** 77/5 148/17 11 June 2009 [2] 86/22 87/3 **11.11 am [1]** 51/20

11.25 [1] 51/18 **11.25 am [1]** 51/22 **110,000 [1]** 55/13 **12 [3]** 55/9 75/1 77/19 12.45 pm [1] 108/16 **13 [3]** 1/15 77/24 137/16 **13 November 2018 [1]** 78/3 **14 [8]** 94/7 94/8 106/12 136/22 136/24 148/13 148/18 148/20 **15 weeks [1]** 55/10 **155 [1]** 86/20 **16 [3]** 105/16 149/13 149/17 **17 [3]** 76/21 80/14 132/24 **18 [1]** 77/23 **19 [10]** 10/10 88/18 90/15 137/18 139/4 140/3 140/15 142/14 144/16 147/18 **19 April [1]** 128/2 **1992 [1]** 2/10 **1997 [1]** 3/16 **1998 [4]** 3/6 3/15 3/22 91/21 1998 Act [1] 5/11 **1999 [1]** 3/9 2 months [1] 77/25 **2.11 pm [1]** 126/15 **2.16 pm [1]** 126/17 **2.3 [1]** 103/23

2.7 million [1] 55/12 20 [2] 68/19 138/23 **200 [1]** 118/10 **2000 [1]** 120/20 **2004 [2]** 8/19 107/4 **2008 [3]** 6/21 96/5 111/16 **2009 [3]** 86/22 87/3 130/23 **2010 [1]** 111/19 **2011 [17]** 81/9 81/24 99/25 100/8 100/15 101/16 102/7 102/18 103/3 103/20 104/24 105/4 109/12 122/4 130/20 131/4 139/4 **2012 [3]** 3/7 111/6 111/10 **2013 [6]** 20/16 110/23 111/20 111/21 **3.05 pm [1]** 153/22 112/5 112/16 **2014 [3]** 30/15 107/8 112/20 **2015 [11]** 2/15 2/16

20/6 20/8 85/2 91/4

110/23 112/12 119/8 134/12 146/15 **2016 [16]** 3/7 10/25 35/11 38/18 41/17 66/15 67/3 70/2 72/25 **41 [2]** 54/25 139/6 110/24 112/13 120/20 **42 [1]** 140/3 121/14 128/17 128/18 **44 [1]** 86/19 134/3 **2017 [13]** 14/2 43/8 64/10 68/14 71/12 76/25 99/12 99/22 100/24 110/24 112/13 **5 May [1]** 1/16 139/11 140/13 **2018 [23]** 45/22 52/1 65/21 68/15 68/20 70/12 72/2 72/9 73/19 74/8 78/1 78/3 78/8 78/24 100/24 101/3 112/14 121/15 128/18 128/19 132/5 136/22 137/15 **2019 [34]** 13/20 41/3 41/7 42/13 66/11 68/24 69/6 69/7 69/14 69/17 70/6 70/23 73/20 75/18 78/4 78/25 79/2 79/7 81/13 91/5 91/7 92/16 101/11 101/24 104/16 107/17 109/13 115/9 119/13 120/25 123/9 134/13 135/9 146/17 **2020 [18]** 2/17 2/21 9/10 9/11 9/12 17/24 85/2 86/22 87/3 88/25 91/8 97/2 121/24 138/19 143/23 146/17 149/11 149/20 **2021 [4]** 91/13 123/13 128/17 128/19 **2022 [1]** 42/7 **2023 [5]** 1/1 30/15 123/15 128/2 153/24 **2078287 [1]** 69/1 **21 [3]** 7/11 136/15 138/23 21 January 2020 [2] 86/22 87/3 **23 [1]** 81/2 **24 [1]** 95/12 **25 [3]** 24/18 32/12 149/21 28 June 2023 [1] 1/1 **29 [2]** 108/23 149/16 29 June 2023 [1] 153/24

3.6 [1] 104/15 **30 [4]** 45/5 59/1 59/8 65/6

31 March 2008 [1] 6/21

32 [1] 95/17 **34 [2]** 81/1 81/4 **47 [2]** 149/22 152/15 5 June 2019 [1] 78/4 **5.5 [1]** 105/21 **50 [2]** 55/10 60/6 **68,000 [1]** 55/18 **A9 [2]** 18/15 18/16 a: [1] 66/2 a: you [1] 66/2 **ability [1]** 65/3 able [19] 18/18 20/21 30/7 30/23 37/14 39/10 42/9 42/14 46/6 48/3 65/4 84/14 98/4 98/24 106/3 121/8 125/18 130/9 147/17 about [71] 3/22 10/24 13/12 13/17 13/21 14/6 15/18 16/12 16/20 16/21 18/12 18/13 19/1 19/7 19/14 24/9 24/12 25/2 27/9 30/6 31/3 31/6 35/23 36/21 38/14 40/9 41/23 42/16 43/2 43/15 44/23 49/6 57/12 59/1 59/16 65/10 66/23 66/23 66/24 66/25 80/10 82/16 83/3 83/4 83/5 83/15 85/24 87/12 87/16 87/24 104/2 106/11 112/17 114/9 114/10 114/18 115/7 118/17 118/23 119/9 119/18 130/7 133/15 141/4 143/11 144/3 145/3 148/4 148/5 150/6 152/25 **above [5]** 20/19 46/22 100/12 103/23 115/23 abreast [1] 32/19 absence [3] 59/8 59/22 122/15 absent [3] 99/16 99/21 102/1 **Absolutely [3]** 104/8 18/6 77/19 81/4 114/9 114/17 activity [3] 25/23 academia [1] 41/16 122/21 122/24 academics [1] 47/6 acts [3] 3/7 4/1 24/21

accept [2] 82/8 152/12 access [5] 14/18 17/3 34/25 118/19 149/12 accessible [3] 14/20 17/7 46/2 accessing [1] 137/8 **Accident [1]** 151/12 according [2] 62/19 136/15 account [10] 46/17 48/2 57/20 59/4 59/12 108/24 114/23 132/3 132/4 134/8 accountable [3] 8/15 8/16 113/19 accounting [1] 8/11 accounts [1] 6/20 achieve [1] 11/2 acknowledging [1] 32/23 across [43] 7/5 11/23 12/2 16/18 20/23 22/6 22/8 26/17 29/2 29/23 30/25 34/4 34/11 35/17 37/12 38/5 42/4 44/24 46/19 49/12 58/9 59/22 59/22 60/2 63/16 70/18 77/8 77/19 77/21 79/14 80/5 85/13 85/25 87/14 87/21 90/18 103/15 110/19 113/25 130/10 131/15 136/24 143/18 act [15] 3/6 3/9 3/15 3/22 5/11 8/19 8/22 11/11 14/12 64/20 91/21 96/3 96/5 107/4 119/12 acted [2] 145/15 152/21 action [1] 39/12 actioned [1] 138/11 actions [13] 38/6 38/7 64/7 65/18 80/21 117/19 134/9 136/24 137/17 138/4 138/23 138/25 143/1 activate [4] 26/4 27/7 27/20 28/13 activated [4] 24/25 25/3 26/20 27/14 activation [8] 25/5 25/7 26/21 27/10 27/15 27/18 27/24 28/18 active [2] 92/5 136/8 activities [4] 11/17

(40) LADY HALLETT: - acts

65/24 66/13 67/15 136/3 146/10 148/10 **Advisory [2]** 98/1 apparent [5] 26/18 98/20 68/2 71/3 74/16 79/22 always [13] 17/9 17/9 44/25 104/13 117/20 actual [2] 86/8 87/18 Advocate [1] 5/17 80/8 85/13 90/18 92/8 17/10 18/16 31/4 130/3 actually [15] 14/21 aerosol [1] 119/25 92/12 94/3 94/14 31/10 35/4 36/6 37/9 appear [3] 50/13 70/4 14/25 19/7 31/12 45/6 Affairs [3] 1/22 9/5 95/13 96/21 97/8 42/25 43/1 43/2 144/1 124/15 46/6 47/22 49/13 66/3 30/16 97/15 97/24 99/2 am [7] 1/2 51/20 appearance [1] 94/16 94/20 101/6 affect [2] 59/7 131/16 99/24 100/19 102/15 51/22 68/25 90/8 91/1 127/7 104/7 106/25 121/1 105/5 107/16 108/7 affected [2] 90/15 153/23 appearing [1] 124/23 adaptation [1] 127/10 108/10 110/9 111/2 ambassador [1] appears [3] 55/5 61/8 132/15 affects [1] 88/22 112/7 112/10 113/15 128/20 81/13 adapted [1] 140/16 **affirm [1]** 90/16 114/8 115/7 115/22 applicable [1] 109/15 **Amber [1]** 75/15 adapting [1] 18/22 affirmation [3] 125/8 117/1 117/10 117/18 ambulance [2] 22/19 applied [2] 45/3 addition [2] 134/19 125/19 126/20 118/8 119/12 123/25 35/15 111/23 145/21 124/14 126/9 126/22 affirmed [6] 1/6 **amended** [2] 3/6 apply [1] 110/1 additional [7] 62/10 89/14 125/12 126/23 127/21 131/13 136/16 17/17 appointed [3] 5/12 80/19 115/25 119/9 154/3 154/11 138/13 138/25 141/13 amendments [1] 5/13 5/18 131/21 131/24 145/9 142/8 147/13 147/25 affordability [1] 54/8 75/10 appreciate [5] 42/7 additionally [1] after [3] 80/12 84/12 150/2 150/21 152/6 amongst [7] 103/23 56/8 127/20 137/3 144/19 All right [25] 23/18 103/25 103/25 112/23 141/13 115/2 address [8] 49/7 66/8 again [19] 4/20 8/3 33/15 41/2 43/4 61/2 120/22 137/10 146/13 approach [25] 7/1 83/6 110/18 114/5 21/4 41/19 49/2 60/10 62/16 68/2 80/8 92/12 amount [3] 70/18 7/8 14/16 18/20 22/12 118/4 123/25 129/19 61/8 62/15 62/25 79/2 94/3 95/13 96/21 97/8 113/5 117/24 27/5 34/21 45/17 addressed [5] 28/4 111/19 112/7 113/14 97/24 99/2 99/24 amounts [1] 78/14 58/17 63/10 64/10 118/8 118/21 137/13 126/19 126/20 133/19 107/16 108/10 110/9 analogous [1] 120/18 73/21 73/24 84/5 151/9 136/2 136/15 141/23 111/2 114/8 117/1 analogues [1] 104/14 102/2 105/9 109/12 addressing [2] against [3] 46/10 117/10 126/9 138/13 analyse [1] 25/16 110/3 110/7 111/23 103/24 140/22 112/25 114/4 114/15 57/5 121/17 allocated [1] 116/22 analysed [1] 47/12 adequate [3] 139/15 114/19 145/19 agencies [7] 6/13 allocation [1] 54/4 analysing [1] 15/19 139/23 140/1 6/16 7/14 7/18 7/25 allowed [1] 20/22 analysis [7] 42/6 approaches [2] adequately [4] 40/23 43/22 54/8 57/21 13/21 105/5 8/2 32/24 allowing [2] 59/16 41/1 122/21 146/15 appropriate [9] 10/5 agency [6] 44/12 127/18 58/24 61/11 62/10 adjourned [1] 153/23 48/15 62/20 94/21 almost [1] 149/22 Annex [1] 81/11 23/11 23/17 31/8 32/4 adjournment [1] 121/4 121/19 along [6] 18/16 18/18 Annex B [1] 81/11 47/12 50/8 61/14 108/17 agenda [1] 35/24 19/6 65/12 124/10 another [6] 14/1 66/1 116/21 adjusted [1] 18/1 **ago [3]** 26/16 99/3 132/8 75/14 88/10 93/14 approve [1] 33/3 administrations [7] 152/25 103/9 alongside [1] 54/2 approvement [1] 39/7 39/14 41/14 agree [10] 27/5 29/14 already [11] 8/20 answer [9] 57/11 63/9 42/11 42/17 42/19 61/11 131/25 135/11 20/7 22/13 62/8 94/24 62/7 72/6 72/7 83/11 approximately [3] 111/14 136/17 138/12 139/23 118/3 132/6 150/1 115/9 121/1 122/18 55/11 55/13 77/25 adopted [2] 109/12 140/23 144/18 138/16 141/10 141/10 150/5 **April [10]** 20/16 111/23 also [57] 4/22 5/10 agreed [6] 74/2 74/7 anticipation [1] 66/15 68/15 69/6 adult [6] 69/23 77/6 100/8 137/9 6/16 7/3 15/1 15/2 69/11 88/25 97/2 128/2 120/18 121/10 143/13 141/25 17/2 22/6 29/1 36/21 any [43] 2/5 13/9 138/7 149/11 149/20 143/18 146/4 agreement [1] 37/11 44/15 45/18 16/12 22/24 23/4 23/5 April 2013 [1] 20/16 adults [1] 143/9 54/3 59/9 64/9 68/3 34/12 39/19 40/22 April 2020 [3] 88/25 100/22 advance [1] 45/22 149/11 149/20 69/23 70/3 71/7 73/6 41/19 41/23 47/9 agriculture [1] 4/11 advantage [2] 24/5 55/22 57/6 57/7 57/20 April/May [1] 69/6 **ah [3]** 31/25 86/3 90/6 90/12 90/17 24/7 101/17 94/21 95/21 95/24 61/1 62/7 62/10 81/14 architecture [1] advice [13] 25/17 ahead [1] 35/25 98/20 99/3 113/19 85/8 85/19 86/24 147/21 27/9 27/19 36/25 113/24 116/23 118/21 98/24 100/24 103/4 are [119] 2/25 4/22 albeit [1] 150/16 37/18 61/14 61/17 alert [1] 114/22 119/13 120/15 122/10 103/5 110/1 110/18 5/5 5/13 5/17 6/1 6/4 61/18 61/21 98/4 aligning [1] 131/2 122/11 123/10 123/19 111/13 128/13 130/1 6/16 8/10 10/8 11/16 98/19 100/4 102/6 127/12 131/14 132/20 131/1 132/10 132/13 13/5 13/14 15/20 aligns [1] 139/9 advise [2] 42/10 all [93] 8/5 9/15 136/11 137/23 140/12 134/24 142/11 142/20 16/11 17/12 20/1 47/14 142/24 144/8 151/7 10/11 10/18 11/6 140/21 144/6 144/6 21/19 22/1 22/18 23/6 advised [3] 25/6 11/21 12/2 12/11 144/10 144/11 145/9 152/8 152/20 24/19 26/22 27/21 55/18 142/3 16/18 17/22 20/12 148/13 149/9 151/1 28/4 30/8 34/14 36/2 **anybody [2]** 16/25 adviser [8] 47/10 23/18 24/2 24/6 25/12 151/2 152/1 153/5 57/19 39/10 42/9 47/1 48/19 48/11 48/14 50/16 28/1 28/11 32/3 33/15 alteration [1] 131/21 49/13 49/19 53/17 anything [3] 35/2 57/19 96/14 98/10 34/4 34/7 36/12 38/14 although [17] 42/23 54/24 60/12 60/22 83/9 86/25 98/11 40/11 41/2 42/12 43/4 46/1 78/5 86/11 95/10 apologies [2] 87/1 61/6 61/7 61/20 61/20 advisers [3] 39/7 43/6 49/16 50/13 115/8 117/16 117/22 127/4 72/22 73/1 73/8 73/9 41/14 50/22 120/20 120/25 130/22 apologise [3] 89/4 54/25 56/12 59/22 73/13 75/13 77/8 advising [1] 57/7 61/2 61/9 62/16 64/23 131/18 134/24 135/18 96/11 141/23 80/17 80/20 81/4

are... [67] 84/22 85/24 85/24 90/5 90/23 92/1 92/1 92/8 92/18 94/1 94/1 94/6 94/14 94/16 94/18 60/22 95/7 95/9 95/9 95/17 96/11 96/16 96/17 as [209] 96/18 98/4 98/24 103/3 103/22 104/7 105/19 105/22 106/10 106/17 106/17 106/20 107/10 107/13 107/19 108/4 110/3 110/4 114/12 114/21 115/19 152/3 117/20 119/19 119/24 120/5 122/9 123/8 123/15 124/9 124/14 124/15 125/18 126/18 127/11 128/20 129/18 130/14 137/7 137/9 144/1 146/23 149/3 149/24 150/15 152/3 135/6 are: [1] 95/3 are: Public [1] 95/3 area [12] 16/16 37/5 75/23 76/10 76/10 80/19 101/12 111/3 118/17 120/12 141/8 121/16 areas [33] 4/22 4/25 15/21 19/3 19/13 20/18 25/13 30/25 36/22 36/22 46/19 62/2 64/2 66/20 67/15 68/7 68/8 70/5 72/22 73/8 73/13 79/17 81/3 81/15 85/5 124/15 130/5 133/6 142/4 142/5 144/12 147/11 149/14 aren't [2] 72/25 73/8 arise [1] 79/25 arising [2] 88/16 152/8 arm [4] 145/18 150/10 150/10 150/20 arose [1] 17/18 around [26] 1/11 12/25 13/11 34/20 39/22 42/6 55/18 56/2 56/6 64/4 64/9 70/22 70/24 83/6 83/8 83/20 85/5 87/13 87/18 106/11 112/2 118/19 120/7 144/7 145/10 arranged [1] 23/6 arrangement [1] 28/12 arrangements [10] 6/22 26/5 27/21 30/8 38/24 42/25 63/17

65/3 71/22 80/23 arrival [1] 105/3 arrive [1] 55/23 arrived [4] 58/2 58/9 134/21 147/6 arrows [2] 60/21 arts [1] 4/15 ask [19] 1/10 27/7 33/18 33/19 38/14 51/25 57/12 58/22 68/25 83/19 83/22 84/6 87/9 87/23 88/8 141/10 147/25 148/4 asked [7] 40/15 72/4 83/13 141/3 141/10 149/23 152/16 asking [7] 56/10 56/11 59/14 83/8 133/24 134/13 141/25 aspect [2] 59/25 aspects [7] 2/20 4/17 9/15 42/2 115/21 124/1 136/11 assembled [1] 17/22 assess [3] 12/7 22/6 assessed [1] 61/5 assessing [1] 122/14 at-home [1] 146/4 assessment [106] 11/18 13/9 15/7 15/14 19/3 19/4 19/12 19/21 21/3 21/9 22/8 34/23 38/11 38/11 38/12 38/15 38/18 39/5 39/15 39/17 39/22 40/4 40/15 40/18 40/19 41/8 42/3 42/9 42/13 43/6 43/7 43/18 44/1 44/2 44/20 45/1 45/10 45/22 46/1 46/4 audit [5] 79/12 46/9 46/11 46/14 46/25 47/15 47/25 52/1 52/6 52/13 52/15 Audit Scotland [1] 53/2 53/5 53/6 53/12 53/13 53/16 53/24 54/10 54/11 54/14 54/15 54/17 54/19 54/23 55/3 55/20 55/22 56/1 56/9 56/13 Auditor General [6] 56/14 56/20 56/22 56/25 57/10 57/22 58/8 58/10 58/15 58/23 58/24 60/15 60/18 61/8 61/11 61/16 63/18 64/1 64/18 65/14 79/10 109/18 109/21 109/22 109/25 109/25 122/23 131/6 131/11 131/17

131/19 131/22 132/5

132/7 142/7 142/18 assessments [17] 21/8 22/10 39/11 46/10 47/1 47/4 47/8 48/4 54/1 54/21 58/7 62/11 62/23 63/5 63/8 17/16 64/2 139/6 assets [1] 44/8 assist [2] 15/9 105/19 assistance [1] 89/19 assistant [1] 20/12 assisted [1] 152/6 assisting [1] 12/7 assume [1] 132/1 assuming [1] 49/18 assumption [6] 58/14 66/7 88/24 105/6 105/11 121/2 assumptions [11] 57/15 57/16 70/13 78/13 79/14 87/12 87/18 87/21 110/3 110/4 147/8 assurance [3] 47/2 64/14 79/11 asymptomatic [4] 89/3 89/5 89/8 89/11 asymptomatically [1] 88/23 at [205] atmosphere [1] 36/16 attached [1] 63/9 attend [4] 36/7 39/18 40/6 98/14 attendance [2] 40/2 118/6 attended [1] 34/8 **attention [3]** 17/19 31/5 36/1 audience [1] 14/25 138/19 140/18 140/21 142/1 138/19 Auditor [8] 111/5 111/24 121/23 122/25 123/12 143/23 144/16 battle [1] 28/16 148/16 111/24 121/23 123/12 bearing [2] 14/11 143/23 144/16 148/16 15/9 **Auditor General for [1]** 111/5 Auditor General's [1] 122/25 austerity [1] 145/5 **authorities [14]** 10/4 95/15 95/17 95/25 105/17 105/22 105/25 68/24 71/10 73/2 73/3 106/15 106/22 107/5

113/21 114/3 119/2 120/14 **authority [2]** 35/14 143/12 automatically [1] avail [1] 98/19 availability [3] 78/2 78/22 137/11 available [2] 17/7 53/21 aware [11] 18/12 40/25 62/4 86/25 104/13 117/23 130/9 130/18 130/23 132/17 139/18 awareness [3] 118/20 120/2 135/20 В back [29] 19/2 32/9 32/11 36/2 39/24 39/25 40/19 42/15 43/20 49/17 56/19 59/3 61/23 62/8 62/15 63/24 65/1 65/25 72/25 73/6 77/17 79/4 82/15 88/11 106/2 107/18 109/7 112/8 134/4 background [2] 57/21 128/15 bad [1] 18/19 based [23] 1/10 3/20 7/7 11/12 12/9 44/11 47/2 53/18 55/3 55/20 65/14 74/14 83/19 89/4 92/8 101/23 102/2 102/17 102/17 103/11 122/3 139/3 144/12 baseline [1] 115/22 basic [2] 100/22 143/16 **basically [1]** 110/5 basis [14] 2/15 2/16 3/5 5/22 5/23 18/23 35/25 54/4 59/18 61/13 74/4 74/9 143/16 147/22 be [169] bear [1] 108/6 became [10] 20/9 26/18 44/25 91/10 113/2 129/23 129/25 130/3 132/19 150/12 because [46] 1/18 2/25 20/14 22/17 24/7 27/14 30/3 31/13 45/2 49/3 53/1 53/10 65/5

73/15 79/25 82/1 85/14 86/14 87/11 94/1 95/2 95/25 96/17 96/18 99/16 100/6 100/10 102/11 102/13 102/14 107/19 108/7 113/6 114/1 115/14 118/15 120/15 135/9 143/15 144/9 150/15 150/17 become [2] 32/5 40/3 becomes [3] 26/3 114/5 128/11 becoming [1] 117/20 been [104] 3/17 21/21 23/8 26/20 30/6 30/23 32/6 41/10 41/12 41/25 44/21 45/12 47/12 52/25 55/21 56/17 56/25 57/21 58/2 58/8 58/12 61/10 61/13 61/20 63/5 63/22 66/14 67/18 67/25 68/17 69/10 69/16 70/7 70/8 71/5 71/6 72/19 73/10 73/11 76/14 77/19 78/1 78/21 79/8 80/2 83/18 86/16 88/20 97/21 100/8 102/8 110/20 110/25 113/8 115/3 118/8 118/22 119/6 121/1 121/7 122/2 122/6 122/10 123/2 123/7 123/8 123/11 123/17 123/19 127/10 130/20 131/7 131/8 132/18 134/11 134/22 135/16 135/22 136/4 136/5 136/13 136/16 138/8 138/16 139/20 141/10 142/3 142/9 143/1 144/2 144/7 144/21 145/4 145/13 146/18 147/4 147/7 147/7 147/9 147/12 147/17 147/17 148/21 149/3 before [19] 2/13 41/24 44/21 47/19 52/8 52/19 58/6 65/10 72/8 88/12 90/11 101/3 102/3 108/20 127/4 130/22 130/23 131/5 144/21 began [1] 79/2 begin [1] 127/4 **beginning** [2] 39/3 146/17 behalf [3] 24/22 57/22 90/12 **behaved** [1] 140/6 being [54] 8/22 11/23 17/22 30/7 40/23 46/6

145/6 145/7 145/7 В **boards [31]** 69/13 34/20 128/18 129/5 cannot [2] 144/25 93/25 94/6 94/9 94/18 budgets [1] 115/19 129/25 130/8 145/1 being... [48] 48/4 105/25 106/12 106/13 build [1] 20/21 Cabinet Office [2] capabilities [1] 29/17 49/7 50/7 50/11 50/21 106/17 106/23 107/6 building [6] 11/12 28/25 29/24 capability [4] 22/5 50/24 56/7 58/16 60/1 107/9 110/14 115/22 13/18 18/9 18/11 **Cabinet Secretary [4]** 54/7 143/4 143/20 61/5 64/18 69/12 116/3 116/22 119/2 126/1 137/21 30/16 30/18 30/20 capacity [14] 9/23 69/15 70/7 73/24 76/3 119/7 119/13 120/4 built [2] 38/22 51/14 22/3 30/10 68/10 130/8 76/7 76/17 78/9 80/7 120/11 120/22 121/2 bullet [3] 26/7 55/15 Calderwood [2] 96/7 68/12 70/18 78/16 80/10 80/18 81/4 121/16 134/4 134/13 101/17 96/11 90/9 116/23 136/12 87/19 97/2 100/4 135/25 137/3 137/21 143/4 143/20 144/2 **burden [1]** 108/6 call [2] 1/4 82/8 100/23 102/7 111/11 146/25 149/5 **business** [12] 11/3 called [9] 4/2 7/18 144/9 114/9 116/1 116/8 care [87] 2/20 4/13 bodies [9] 10/4 50/14 12/1 14/14 25/13 13/14 93/22 96/24 116/12 117/25 118/18 94/14 94/16 95/1 95/7 64/22 66/21 80/19 105/16 111/17 125/1 14/1 14/2 55/14 66/21 123/9 130/8 130/9 81/6 81/16 81/18 82/1 154/15 69/5 69/10 69/23 77/9 96/23 107/2 107/18 133/13 136/3 139/17 **body [7]** 25/8 85/20 82/4 came [13] 20/21 38/7 80/16 81/7 81/21 140/23 141/3 142/3 85/23 94/22 96/24 businesses [3] 11/6 65/19 66/5 82/7 97/2 81/23 86/13 86/15 142/18 149/16 149/17 119/12 130/18 131/13 90/6 90/13 90/18 97/11 99/20 39/1 150/16 152/16 90/24 91/7 92/10 93/2 **borrow [1]** 144/25 **but [114]** 2/6 6/11 8/6 | 133/1 146/10 147/22 belief [1] 128/4 **both [23]** 20/18 29/19 8/11 8/21 12/6 14/13 148/10 93/14 93/18 95/19 believe [7] 91/2 can [120] 1/11 1/15 30/10 54/18 55/17 15/12 16/18 17/2 95/21 96/9 96/19 94/20 112/6 140/1 17/24 18/2 19/11 1/17 1/23 2/4 4/19 100/11 101/13 102/6 82/6 89/3 89/5 90/3 144/20 147/16 152/4 90/3 98/19 106/18 22/25 23/23 30/4 31/9 4/21 7/11 10/17 10/19 104/2 105/20 106/14 believed [1] 151/6 108/6 110/19 127/10 31/14 33/12 33/19 10/25 12/5 12/14 106/19 106/19 106/22 believing [1] 143/16 129/11 134/18 143/1 36/9 37/16 40/22 12/22 13/5 13/6 15/24 107/1 107/5 107/10 below [3] 7/15 44/14 143/18 145/23 150/22 42/21 45/5 45/18 16/25 18/5 19/20 21/1 107/13 109/6 109/20 108/3 49/14 50/12 54/10 150/24 153/5 21/16 21/18 24/8 112/12 114/10 120/15 benefit [3] 30/2 30/24 120/18 120/24 121/10 bottom [12] 10/19 56/8 57/16 60/14 24/17 26/7 26/9 32/9 54/8 32/13 38/19 41/7 43/3 121/11 121/19 122/13 19/19 39/3 43/10 61/13 61/17 61/24 benefits [2] 22/1 44/5 48/16 48/21 55/15 62/7 63/12 66/3 66/13 43/10 43/15 44/4 123/5 127/12 129/12 bent [1] 110/5 60/21 76/22 95/14 68/1 71/21 72/2 73/2 47/14 47/23 48/7 129/19 135/5 135/14 Bereaved [2] 83/19 73/6 73/12 74/23 76/2 48/10 48/13 48/21 95/15 106/11 136/12 137/20 139/14 88/18 boundaries [1] 94/12 79/4 80/10 82/2 82/7 48/25 52/3 52/10 139/21 143/4 143/8 best [2] 37/19 128/4 **box [5]** 69/3 88/16 83/7 86/19 87/17 89/9 52/17 53/4 53/11 54/3 143/8 143/10 143/13 better [8] 18/18 92/20 93/1 93/20 90/12 96/18 101/8 54/13 54/15 55/2 55/4 143/18 143/19 144/13 18/21 18/24 46/17 brackets [1] 61/6 101/12 101/15 102/7 55/7 55/11 58/22 60/6 145/7 145/24 145/25 46/18 118/25 122/2 107/18 109/24 110/19 60/9 60/11 60/23 62/8 146/1 146/1 146/2 breadth [1] 136/25 147/12 113/19 115/12 116/23 break [11] 2/5 2/6 66/3 69/2 69/3 75/1 146/3 146/4 146/5 between [17] 4/7 51/17 51/21 52/8 58/6 117/1 117/4 118/4 76/21 76/22 76/24 146/6 147/24 150/13 20/4 21/19 29/25 55/9 65/10 88/9 88/11 150/21 150/21 150/22 120/7 120/15 121/5 77/17 78/19 83/14 56/15 86/22 87/3 121/6 121/20 122/6 84/5 84/8 84/11 84/17 126/16 128/12 150/22 97/13 105/24 107/9 **Brexit [6]** 70/13 123/10 124/3 124/7 84/20 87/23 88/8 care homes [2] 110/23 114/2 120/10 70/17 73/16 78/23 125/16 130/12 130/16 88/23 89/23 92/20 146/5 146/6 128/16 150/4 151/21 80/1 80/4 131/8 131/14 132/20 92/23 93/5 96/22 98/6 Care Inspectorate [2] beyond [1] 114/9 133/15 134/7 135/15 briefing [2] 34/12 98/6 99/1 99/18 143/8 143/10 big [5] 35/4 40/5 138/3 138/9 138/17 100/21 100/22 103/2 caring [1] 14/4 34/15 86/14 86/15 92/20 140/1 141/14 142/8 112/21 114/11 118/3 Caroline [7] 86/17 **briefly [3]** 91/17 Bill [3] 74/11 76/5 103/1 138/14 142/14 142/20 142/22 125/3 125/10 125/11 88/14 89/14 89/18 76/12 bring [4] 36/9 60/20 142/24 143/2 144/5 126/25 127/1 127/23 136/1 143/24 154/11 bit [2] 36/1 94/23 107/15 112/24 144/8 144/19 145/8 128/1 128/3 128/9 Caroline Lamb [4] bits [1] 40/10 133/2 133/19 133/20 86/17 88/14 136/1 bringing [4] 35/11 145/9 147/4 147/14 black [1] 40/9 36/20 113/11 113/15 150/3 150/17 151/1 136/22 137/16 138/1 143/24 **Blackwell [4]** 1/3 151/18 152/1 152/18 138/2 138/3 138/13 Caroline's [1] 87/8 broad [3] 9/20 51/23 58/21 141/11 153/4 153/5 138/17 140/19 141/4 114/19 136/24 carried [5] 79/12 blocks [2] 11/12 65/8 141/11 141/20 141/21 134/11 136/4 146/14 broader [4] 19/1 **button [1]** 13/20 **blue [1]** 93/20 31/14 51/12 83/6 buttons [1] 13/23 152/3 152/18 152/19 149/10 **BMA [1]** 149/11 broadest [1] 51/4 can't [171 39/19 carry [3] 86/23 87/4 board [23] 69/14 40/14 40/16 47/22 112/4 broadly [3] 3/21 71/13 71/16 71/18 Cabinet [26] 5/9 5/21 58/16 79/5 57/11 57/18 60/25 carrying [1] 119/6 71/20 72/8 73/18 5/22 24/22 28/25 brought [9] 7/4 17/18 61/1 61/22 62/7 72/6 cascade [1] 21/11 76/23 77/1 78/3 78/5 29/24 30/16 30/18 49/22 50/24 52/9 75/20 75/20 76/19 cascaded [1] 46/11 78/24 79/4 94/22 99/4 30/20 31/16 31/21 86/18 97/3 106/16 81/21 84/13 128/11 cascades [1] 54/16 99/8 99/9 107/12 33/7 33/9 33/11 33/13 123/17 cancelled [2] 78/2 cascading [1] 13/24 113/18 113/18 115/19 33/21 34/12 34/15 budget [7] 116/2 78/21 case [10] 8/23 55/5 115/25 121/13 34/16 34/18 34/19 cancelled/postponed | 55/19 57/8 59/9 60/13 116/11 144/22 144/24 **[2]** 78/2 78/21

C 47/10 48/11 49/14 149/13 co-ordinated [1] **commonly [1]** 4/2 50/16 57/3 57/19 62/3 85/25 communicable [3] concerns [7] 40/22 case... [4] 74/11 67/7 90/6 91/3 93/5 co-ordinating [3] 95/23 96/1 105/10 40/25 41/20 41/23 119/23 126/8 139/25 93/6 93/6 93/16 93/17 19/23 23/22 136/11 communicated [1] 98/15 112/17 152/24 casualties [2] 61/4 94/1 96/16 96/17 co-ordination [8] 137/6 concise [1] 16/15 110/6 96/21 96/22 98/10 11/17 25/22 26/3 Communication [1] conclude [1] 121/8 Cat [1] 35/11 98/11 98/13 100/5 66/22 66/24 70/20 129/2 concluded [4] 79/6 Cat 1 [1] 35/11 137/3 137/8 124/10 communications [7] 119/5 120/8 135/8 catastrophic [3] chief execs [2] 8/2 co-ordinators [1] 70/22 74/17 77/14 concludes [1] 88/3 105/1 109/16 124/3 80/16 81/8 81/18 35/14 69/14 **conclusion [3]** 65/22 Category [3] 22/18 coalition [1] 35/17 100/2 65/23 72/12 chosen [1] 53/1 29/18 32/23 **coastguard [1]** 35/15 circumstances [4] communities [15] concurrently [1] Category 1 [3] 22/18 25/2 50/10 152/10 **COBR [2]** 28/21 2/15 9/9 11/4 11/23 30/17 29/18 32/23 12/25 13/19 14/7 153/2 29/25 conditions [1] 6/8 caused [2] 140/3 cities [1] 11/25 colleague [2] 131/9 18/10 18/11 18/17 condolences [2] 152/15 civil [16] 2/13 6/1 6/2 153/1 18/19 24/14 84/24 90/14 127/9 **CBNR [1]** 40/7 6/4 6/10 8/19 8/20 colleagues [7] 8/6 85/1 85/12 conducted [1] central [6] 9/22 10/2 14/12 29/24 32/20 19/6 28/24 46/14 community [29] 136/21 12/24 13/10 26/2 66/6 64/20 104/10 110/19 143/13 152/6 152/21 11/13 12/24 13/16 confidence [2] 60/15 centrally [1] 116/13 114/18 114/20 139/11 13/22 14/21 14/23 **collective [2]** 5/23 60/23 centred [1] 103/14 14/23 14/24 15/2 civil service [2] 6/2 39/11 **confirm [4]** 1/12 1/23 centric [1] 132/16 collectively [2] 32/1 18/14 37/12 37/19 53/4 128/3 certain [5] 37/1 79/22 clarity [1] 137/11 36/23 41/15 46/3 49/13 51/4 **confirmed** [1] 104/3 91/8 119/22 149/5 College [2] 128/21 62/18 62/18 62/22 confusion [1] 135/9 classification [1] certainly [18] 17/25 149/19 63/1 63/3 63/11 69/23 conjunction [2] 139/10 21/17 34/18 40/17 83/3 106/18 106/22 classified [1] 46/1 54/10 62/23 colleges [5] 75/5 51/13 51/18 62/2 111/25 128/20 137/22 connection [5] 75/8 75/12 75/12 **clause [1]** 75/6 83/24 87/2 87/18 95/7 129/22 133/7 140/24 clauses [2] 75/11 75/22 comparable [2] 108/12 116/16 128/8 75/12 column [4] 7/16 7/25 111/12 111/15 141/14 150/3 142/13 147/11 152/4 clear [13] 31/3 39/22 52/17 75/14 compared [1] 77/7 **conscious** [1] 118/7 153/15 84/8 117/14 118/23 columns [1] 8/7 **competing [2]** 78/2 consecutive [1] cetera [1] 28/10 122/18 129/23 132/7 combination [1] 78/22 145/14 chain [2] 66/24 153/2 137/4 137/12 144/2 consented [1] 8/22 23/20 competition [1] **chair [5]** 28/6 36/12 150/1 150/12 **combining [1]** 55/16 153/3 consequence [5] 82/13 124/7 154/7 clearer [2] 32/5 44/23 come [17] 15/3 36/12 compiled [1] 43/11 86/8 115/16 116/10 chaired [2] 98/11 clearly [5] 86/14 37/4 39/24 39/25 131/12 137/25 **Compiling [2]** 39/4 98/12 89/22 106/3 125/10 49/17 50/18 61/18 consequences [5] 39/5 challenge [11] 36/4 153/4 61/23 62/8 62/15 complete [1] 80/20 25/18 82/22 83/16 36/20 41/12 47/3 48/3 click [1] 18/8 65/10 68/24 74/15 completed [17] 70/7 105/2 105/13 48/22 49/11 49/21 71/7 72/8 72/13 75/18 consequent [1] clinical [1] 142/17 115/18 117/5 134/15 50/5 50/18 50/23 **clinician** [1] 151/10 comes [3] 4/8 92/9 75/20 76/14 80/25 59/21 challenged [1] close [2] 146/11 93/11 81/5 81/10 81/18 consider [3] 14/4 100/23 coming [5] 21/1 32/1 148/11 102/8 120/11 120/12 63/13 69/15 challenges [6] 39/12 136/5 138/11 142/9 considerable [3] closely [3] 8/1 28/24 65/6 125/25 152/25 44/13 144/17 144/20 command [2] 20/19 **completely [2]** 67/18 113/4 117/24 123/16 29/3 146/9 148/9 closer [1] 91/5 27/1 76/19 consideration [4] challenging [2] 31/10 Closure [1] 75/5 comment [4] 40/16 **completes [3]** 82/11 10/5 49/12 100/24 70/14 closures [1] 75/11 42/14 84/13 141/17 153/10 153/14 139/6 change [5] 9/12 CMO [7] 96/7 96/7 commission [1] **completing [1]** 53/22 considered [9] 13/6 17/11 45/12 45/19 96/10 96/14 96/16 113/1 **completion [1]** 12/13 47/12 50/11 67/1 68/4 151/3 100/10 100/12 commissioned [2] complex [1] 14/9 68/12 79/17 100/7 changed [6] 9/10 CMO Directorate [1] 43/16 77/1 complexity [1] 26/1 109/14 9/11 42/12 84/11 100/10 comprised [2] 5/8 commitment [1] consistently [1] 84/12 100/18 CMOs [1] 97/15 90/16 7/12 134/11 changes [3] 6/21 **co [16]** 11/17 19/23 committed [1] comprising [1] 6/12 consolidated [2] 20/21 118/16 23/22 25/22 26/3 100/19 6/20 115/18 concentrate [1] channels [1] 150/24 27/22 66/22 66/24 committee [12] 30/23 **constables** [1] 20/13 characteristics [2] 69/14 70/20 85/25 31/24 98/9 98/14 Concept [1] 68/9 constantly [1] 151/24 140/4 142/15 97/13 98/12 136/11 98/21 99/12 123/22 concern [2] 23/9 consultation [6] **charge [1]** 91/16 137/3 137/8 123/24 123/25 124/2 130/7 48/16 49/10 49/17 chart [6] 55/6 60/10 concerned [7] 40/9 co-chaired [1] 98/12 124/5 124/6 124/10 101/11 118/13 135/8 60/22 60/22 89/2 89/7 common [5] 94/21 41/20 45/24 53/5 93/3 consulted [1] 118/15 co-operation [1] chief [31] 8/2 20/13 97/17 97/18 97/23 97/13 93/10 118/17 contact [4] 29/1 22/7 35/14 39/7 41/14 co-ordinate [1] 27/22 141/15 concerning [1] 116/20 137/22 151/11

23/3 43/14 52/7 67/17 course [27] 2/2 4/22 112/13 C **culturally [1]** 15/17 68/6 70/9 79/1 88/20 16/23 29/8 47/21 **culture [2]** 45/12 **December 2019 [1]** contacts [2] 29/7 89/6 89/6 90/1 90/2 81/14 88/13 90/10 103/13 91/7 69/13 91/13 91/22 92/6 92/7 91/24 109/2 109/15 **cupboard [2]** 151/18 decision [10] 5/23 contain [3] 90/4 93/4 94/2 94/7 94/12 115/12 116/3 117/1 151/19 27/7 34/20 64/11 105/7 105/11 94/13 95/6 96/2 96/13 117/16 120/15 127/3 current [1] 80/22 64/22 70/14 73/22 contained [1] 115/17 96/20 98/8 98/23 128/10 130/13 131/8 currently [7] 9/2 49/6 81/13 135/7 150/19 content [2] 57/4 62/6 100/13 100/20 102/4 90/5 93/15 96/7 96/10 decision-making [3] 134/5 134/16 143/25 contest [2] 42/22 102/19 104/12 105/4 144/1 144/20 144/25 5/23 34/20 64/22 42/25 107/8 108/9 109/17 147/1 **curtail [1]** 104/20 decisions [7] 25/20 context [8] 32/18 **cut [1]** 45/3 110/8 111/1 111/7 CoV [2] 137/12 33/3 33/8 54/6 100/9 44/3 53/19 56/21 cutting [2] 31/13 77/2 144/22 145/3 117/21 120/20 121/20 137/19 56/24 57/1 66/13 121/24 121/25 123/23 cover [4] 12/15 23/21 cyber [1] 37/3 dedicated [2] 41/12 117/2 124/4 128/25 129/21 cycle [4] 17/10 21/5 23/22 134/24 152/2 contingencies [9] 134/23 135/12 149/12 covered [8] 68/7 68/8 24/2 24/4 dedication [1] 127/14 8/19 14/12 29/25 152/14 115/24 124/16 131/10 Cygnus [14] 67/23 **defence** [1] 4/19 32/22 64/20 104/10 136/10 136/13 140/19 67/24 70/4 71/11 73/7 correction [1] 88/16 deficit [1] 145/1 110/20 114/18 114/21 covering [1] 9/19 74/15 82/6 117/16 **definitely [1]** 87/11 **correctly [2]** 31/18 contingency [1] covers [1] 140/21 123/2 134/6 134/6 **definition [1]** 152/13 106/1 32/21 134/20 136/7 136/20 Covid [39] 10/10 correspondence [1] definitively [1] continue [4] 70/11 71/25 72/19 76/14 75/24 Cymru [1] 88/19 121/10 74/12 81/17 135/13 corridor [3] 18/15 83/19 88/18 90/15 degree [1] 26/2 continued [6] 74/6 18/17 18/18 91/10 91/11 116/16 delegated [1] 31/9 74/7 74/12 74/14 COSLA [2] 113/20 117/2 123/10 123/11 daily [2] 147/22 deliver [2] 9/24 24/13 74/16 74/18 123/19 127/10 129/6 151/13 114/2 **delivered** [3] 50/7 continuing [2] cost [2] 54/8 145/10 data [1] 49/6 106/21 146/23 130/3 134/21 135/4 123/25 137/23 date [5] 18/2 69/8 135/10 135/16 135/23 cost/benefit [1] 54/8 delivery [13] 9/3 continuity [2] 64/22 101/24 120/4 137/6 136/17 137/18 138/5 cough [1] 109/4 42/22 42/24 84/8 66/21 dated [4] 10/25 13/19 could [59] 1/12 4/6 139/4 140/3 140/15 85/21 91/10 94/10 continuous [3] 21/4 111/10 123/12 7/10 10/13 10/18 13/2 142/10 142/14 142/21 95/11 104/3 112/12 63/9 64/4 dates [1] 71/21 14/9 14/21 14/23 143/5 144/16 146/17 129/11 129/12 147/13 contracts [1] 150/15 day [2] 152/5 152/22 14/25 22/6 22/15 36/4 147/5 147/10 147/18 demand [2] 148/21 contrast [2] 23/23 38/17 39/2 39/24 147/23 150/14 days [1] 28/16 150/18 149/7 deal [15] 3/1 5/6 45/18 46/3 46/16 Covid-19 [10] 10/10 demands [3] 145/9 contribute [4] 40/3 23/10 23/11 70/13 46/21 46/21 49/7 88/18 90/15 137/18 147/5 149/1 74/12 97/15 124/10 70/17 73/16 73/16 51/14 55/10 55/13 139/4 140/3 140/15 demonstrate [2] 13/8 contributed [1] 90/20 78/10 78/23 80/1 80/4 56/11 55/14 60/20 61/22 142/14 144/16 147/18 control [2] 109/1 105/5 138/17 140/18 62/15 62/25 82/14 create [4] 22/3 29/16 dentists [1] 150/23 143/17 82/19 87/1 88/11 dealing [10] 2/8 3/1 depart [2] 56/4 56/23 59/7 119/25 **controlled** [1] 116/2 12/10 23/13 27/23 89/13 89/16 89/21 created [3] 37/11 department [8] 6/23 **convened** [1] 69/15 82/21 98/18 111/12 92/13 93/8 101/5 62/20 72/19 8/12 17/3 117/23 convenes [1] 98/9 120/14 147/15 102/25 104/25 105/19 creating [1] 16/20 120/15 120/16 120/18 **convenient [2]** 51/17 107/3 108/23 109/3 creation [2] 20/15 dealings [1] 98/1 151/12 108/11 deals [1] 54/25 115/7 119/18 122/2 105/2 department's [1] Convention [2] dealt [7] 24/6 33/20 125/9 126/20 127/4 credible [1] 39/11 122/16 113/20 114/2 64/19 70/7 81/23 133/5 134/1 147/9 crime [1] 85/5 departments [4] 6/7 cope [1] 147/18 131/19 146/18 crisis [3] 28/20 147/11 147/21 151/4 6/11 39/6 41/13 core [4] 7/12 7/22 Dean [1] 129/1 151/6 107/24 137/2 depend [1] 27/16 49/19 104/5 dear [1] 133/8 couldn't [2] 39/20 criteria [1] 118/19 dependable [1] 29/13 corner [7] 10/19 death [1] 55/17 151/15 critical [1] 130/16 **depending [8]** 16/15 19/19 43/10 55/3 55/5 deaths [5] 55/18 Council [3] 64/12 **criticality [1]** 129/22 23/14 26/6 27/10 28/6 60/9 96/8 66/21 71/6 74/18 cross [5] 29/7 31/13 28/13 36/10 37/2 74/3 99/12 coronavirus [1] 77/12 **COUNSEL [7]** 1/7 51/2 77/2 78/12 deputy [14] 5/9 9/16 88/22 debate [1] 112/2 9/18 10/20 29/9 30/14 83/22 89/15 126/24 cross-cutting [1] corporate [8] 89/25 debated [2] 109/1 154/5 154/13 154/17 77/2 31/12 31/14 36/11 94/21 122/12 139/14 109/2 62/3 67/7 76/25 93/6 countermeasures [2] cross-government 139/15 139/20 139/24 debating [2] 122/6 108/24 109/14 **[2]** 29/7 78/12 96/21 139/25 counterterrorism [2] 122/10 crucial [1] 38/25 describe [1] 7/22 correct [74] 1/14 **December [5]** 2/16 42/22 85/5 crystallise [1] 70/17 **described [5]** 14/19 2/23 3/14 3/19 3/24 67/3 91/7 111/10 CSA [2] 47/10 47/13 48/19 50/1 50/4 145/4 countries [1] 147/14 4/4 5/7 5/15 5/20 5/25 112/13 CSC [3] 31/17 32/16 country [4] 11/24 description [6] 29/15 6/3 6/6 6/9 6/14 6/19 **December 2012 [1]** 16/21 45/6 131/16 50/12 52/24 55/8 59/6 33/2 8/15 8/24 10/1 10/7 111/10 couple [4] 26/16 41/4 **CSC SGoR [2]** 32/16 75/4 10/11 10/21 21/13 **December 2016 [1]** 134/1 150/5 33/2 design [2] 19/8 19/15

41/23 53/3 58/20 67/3 directors' [2] 34/13 45/9 46/16 49/7 61/11 73/14 75/19 76/3 79/9 D 78/24 82/1 84/19 34/14 62/2 64/21 65/5 73/25 79/12 81/20 82/2 designed [1] 26/8 85/11 87/7 122/21 disadvantage [2] 74/14 78/9 88/8 88/9 104/25 113/11 113/16 desire [1] 104/9 151/12 152/14 23/4 24/5 95/17 97/25 101/2 114/25 115/3 120/2 despite [3] 75/23 die [1] 55/15 disappointing [3] 101/8 101/10 110/1 121/15 123/7 123/8 122/14 136/25 difference [9] 4/7 8/6 82/5 82/7 82/9 113/24 121/21 125/25 142/6 detail [6] 13/11 16/16 129/24 130/17 131/1 22/22 23/6 23/19 discrete [2] 141/8 donning [1] 144/6 39/13 39/23 110/19 56/15 107/9 127/15 131/25 132/6 132/17 141/9 doubt [2] 86/18 134/24 150/4 discuss [5] 35/1 36/4 135/11 136/17 136/18 117/12 detailed [4] 7/14 down [28] 1/17 4/21 differences [2] 21/19 38/10 48/22 50/23 138/7 139/23 140/1 53/24 53/25 78/14 43/2 discussed [3] 22/25 144/18 148/19 150/7 11/8 12/17 12/24 16/4 details [2] 81/10 152/18 18/5 21/11 21/16 different [23] 19/13 36/11 50/21 133/24 22/12 22/14 30/9 discussing [2] 21/22 doctors [1] 149/11 21/18 25/8 39/2 41/2 determined [1] 24/23 36/10 37/16 40/10 doctrinal [1] 104/22 43/5 48/11 54/16 55/7 133/22 develop [2] 77/4 42/1 42/17 42/18 discussion [9] 35/23 document [40] 10/14 59/3 62/17 63/23 121/3 49/25 51/16 56/9 36/14 37/8 38/1 49/10 11/2 13/2 13/10 32/10 99/17 105/21 106/9 developed [10] 29/11 58/13 58/14 59/24 40/24 41/5 41/22 106/11 109/8 128/9 49/21 65/13 132/13 29/12 47/3 47/5 48/4 59/25 85/16 86/12 136/25 45/21 46/2 46/4 46/5 138/13 141/24 59/19 77/20 97/22 52/8 54/2 60/25 83/14 **Dr [2]** 67/8 96/12 105/9 105/13 118/20 discussions [2] 120/23 140/10 100/3 101/5 101/7 142/14 34/17 83/15 Dr Gregor Smith [1] developing [3] 46/14 101/9 101/15 101/17 differently [5] 19/9 disease [10] 60/7 67/8 68/9 115/11 19/14 24/12 45/9 60/8 60/20 62/12 101/19 101/24 102/1 Dr Gregor Smith's [1] development [4] 46/16 105/8 115/17 116/11 102/4 102/5 102/16 96/12 47/4 83/5 100/15 difficult [3] 76/8 137/25 142/21 142/24 103/3 103/21 104/3 draft [12] 40/15 128/11 152/10 107/17 108/22 108/25 69/12 75/10 101/11 diseases [5] 60/12 devised [1] 144/22 63/21 95/23 96/1 109/3 109/13 110/15 104/16 108/21 109/3 difficulty [1] 34/25 devolution [4] 3/5 105/10 112/8 148/15 148/19 109/13 110/24 115/9 **Digital** [1] 91/6 3/15 3/20 3/21 direct [4] 86/24 87/5 display [1] 136/19 documentation [4] 115/12 118/13 devolved [18] 3/23 144/24 145/5 disposable [1] 21/1 102/15 104/11 drafted [1] 75/7 4/3 4/8 4/11 4/23 5/2 drafting [1] 76/12 104/11 directing [1] 135/10 149/17 8/21 39/7 39/14 41/14 direction [1] 24/21 disputes [1] 10/9 documents [14] 17/3 draw [3] 1/19 21/9 42/11 42/16 42/19 directly [3] 130/14 disruption [2] 10/9 17/12 17/16 17/19 99/7 42/22 42/25 91/20 151/6 152/20 28/23 18/2 82/19 103/17 drawbacks [1] 131/1 111/13 116/8 110/10 110/11 110/21 drawing [1] 121/7 director [19] 1/21 disruptive [1] 44/13 **DFM [1]** 28/5 2/14 2/18 6/15 7/6 disseminating [1] 110/23 111/12 111/15 drawn [2] 25/12 **DG [2]** 8/3 8/17 7/13 7/17 9/16 9/18 69/22 113/4 121/23 **DG families [1]** 8/3 85/1 85/3 85/12 85/13 **distinct** [1] 6/8 does [22] 6/10 15/22 draws [1] 103/21 **DGs [1]** 7/22 90/5 90/12 91/10 24/8 27/24 52/21 distribute [1] 150/20 drive [1] 45/19 diagram [4] 13/7 96/18 100/11 109/19 distributed [3] 59/2 53/23 56/11 58/4 driven [1] 114/12 47/16 94/17 94/23 director general [2] 150/11 151/22 73/23 76/2 87/17 driving [1] 39/17 did [73] 7/2 9/12 20/4 93/23 94/4 94/5 96/16 drop [1] 46/8 1/21 7/13 distribution [7] 21/8 21/10 21/11 22/3 director generals [1] 135/21 150/4 150/24 115/18 116/7 116/10 dropped [2] 44/3 22/8 29/16 30/21 151/2 151/21 151/24 117/4 117/7 146/19 138/2 6/15 33/12 34/1 35/19 drug [1] 80/2 director-led [1] 7/6 153/4 153/15 36/16 36/25 37/9 drugs [3] 79/24 directorate [39] 6/24 divergence [1] doesn't [4] 21/23 37/23 39/13 40/1 40/3 9/3 9/4 9/9 30/1 67/25 21/24 22/24 126/5 79/25 92/4 105/14 40/17 40/22 41/19 83/20 84/7 84/9 84/18 diversity [1] 14/6 doffing [1] 144/6 dual [1] 23/25 45/21 46/13 46/14 84/19 84/21 84/22 divided [1] 9/16 doing [12] 9/21 15/14 due [8] 69/10 69/16 50/18 63/8 63/18 64/1 84/23 84/24 85/2 division [11] 9/2 9/14 23/15 32/6 36/2 36/3 74/21 78/2 78/4 78/9 65/10 65/11 65/16 85/10 85/11 85/15 43/21 54/23 56/21 17/5 27/8 29/6 43/12 78/22 96/11 65/20 66/8 70/11 85/19 85/22 86/3 72/11 93/13 93/22 64/16 87/10 133/8 during [14] 2/2 29/8 70/21 71/19 71/24 86/23 87/4 87/7 87/17 97/5 113/14 domestic [1] 153/1 40/24 47/13 81/14 72/4 74/12 79/25 91/7 92/8 92/9 93/2 85/8 86/21 122/7 divisional [1] 20/19 don't [19] 18/2 24/1 81/17 81/19 82/2 82/4 93/14 93/15 93/17 33/17 50/14 59/11 divisions [3] 92/2 127/3 128/10 129/6 85/8 86/23 87/4 93/18 100/5 100/10 92/6 92/8 60/14 61/2 71/20 132/13 132/18 143/24 102/14 109/11 111/4 122/13 122/13 132/20 do [67] 7/20 13/12 86/18 99/1 101/1 duties [2] 10/16 112/3 112/6 115/10 14/14 14/23 22/1 23/4 101/4 110/18 119/11 64/21 directorates [13] 115/13 121/17 122/1 6/13 6/16 7/13 25/12 24/5 24/12 26/8 26/23 124/15 126/2 126/21 122/6 122/11 122/15 Ε 79/14 84/4 85/8 85/14 26/24 29/14 29/17 134/24 147/16 130/1 132/19 133/14 each [19] 5/5 6/15 86/9 86/13 93/2 93/14 30/1 30/7 30/10 30/21 done [33] 18/17 19/6 134/7 134/17 139/12 7/21 8/7 13/14 13/23 96/9 30/22 30/24 33/15 19/12 29/19 40/16 146/11 147/3 148/11 13/23 21/7 21/12 22/9 **directors [8]** 8/16 33/23 36/23 37/2 37/7 49/7 57/24 58/16 149/11 150/25 151/24 25/2 52/18 52/19 33/24 34/3 34/4 34/7 37/10 37/10 37/16 61/13 62/8 63/6 65/17 didn't [14] 18/4 31/14 53/17 55/9 85/14 34/9 34/11 34/14 40/17 43/23 44/20 65/24 71/2 71/5 71/6

38/24 64/8 74/10 76/5 14/9 25/14 28/10 97/22 Ε evidence [32] 2/7 3/4 76/16 93/10 93/21 109/6 15/15 41/12 42/6 exit [2] 73/16 78/10 each... [3] 151/15 93/23 95/15 98/15 environmental [2] 44/11 47/2 47/9 47/12 expansion [1] 136/12 152/5 152/23 107/21 117/5 129/14 95/24 114/13 49/5 53/25 54/24 **expect [6]** 15/1 17/2 earlier [111 24/9 30/7 57/12 58/1 72/14 88/4 50/21 51/7 65/1 65/2 144/8 151/12 environments [1] 59/1 63/25 101/15 emerging [10] 60/7 149/21 88/12 88/17 88/21 expectation [2] 102/1 103/12 105/24 89/21 89/23 91/17 60/8 60/11 60/19 **epidemics** [1] 89/2 17/25 36/18 109/1 136/2 142/8 62/12 63/20 103/5 117/13 117/14 125/2 expected [5] 14/17 **EPRR [2]** 8/25 early [4] 35/5 83/5 105/10 142/20 142/24 129/20 127/18 128/10 140/5 48/25 63/14 118/14 149/6 150/12 equally [6] 111/17 143/25 149/7 153/10 emitted [1] 9/10 121/16 easily [2] 12/23 46/3 expenditure [1] emphasis [1] 82/20 111/24 112/8 112/16 153/14 east [3] 20/12 20/18 114/22 128/12 116/6 employment [1] 6/8 exacerbated [2] 22/15 enable [6] 6/25 18/14 equipment [11] 144/16 144/20 experience [8] 2/8 **Ebola [1]** 119/17 22/3 27/21 44/7 109/5 109/8 109/10 11/13 33/6 33/23 42/9 **exact [2]** 57/12 echoed [1] 12/1 106/24 119/1 134/11 144/5 142/15 55/11 98/25 129/4 economic [6] 113/9 experiences [1] **enables [1]** 113/23 148/22 149/23 152/10 example [24] 12/25 113/10 114/13 114/13 enabling [1] 151/1 13/16 14/1 14/6 18/9 152/16 152/23 123/10 129/2 130/14 enact [1] 107/14 equivalent [1] 31/22 18/15 18/23 19/5 **expertise** [6] 11/13 economy [2] 39/1 encountered [1] escalated [1] 75/24 26/13 28/22 28/23 12/9 29/13 37/5 79/22 103/7 37/3 37/6 39/20 40/7 79/23 **essential** [1] 25/4 153/4 Edinburgh [1] 151/11 end [7] 12/18 43/7 40/8 42/21 49/2 79/22 experts [4] 36/25 essentially [1] **education [5]** 4/12 52/24 55/17 141/23 111/22 144/10 149/2 151/4 41/16 124/9 125/18 9/7 30/20 91/3 95/5 146/17 153/13 establish [1] 104/4 151/20 152/15 explain [12] 13/6 effect [1] 89/1 **endeavour [1]** 137/5 established [9] 3/16 **examples** [7] 10/8 16/9 26/9 43/3 48/25 **effective [6]** 11/16 ended [1] 6/21 113/16 113/18 115/1 28/21 33/11 54/24 52/17 60/24 70/25 18/20 38/2 86/5 84/17 84/20 93/8 123/21 126/18 129/5 133/5 134/1 149/3 endorse [1] 48/23 103/14 112/22 131/18 139/2 **except [1]** 5/13 119/18 endorsement [5] effectively [8] 35/6 47/4 47/18 49/22 50/2 establishes [1] 12/8 excess [4] 66/21 **explained** [3] 63/25 37/20 59/17 65/5 71/4 51/9 establishment [1] 71/6 74/18 77/12 84/4 144/21 129/13 130/10 137/7 execs [2] 8/2 35/14 engage [2] 75/23 **explains [2]** 78/16 efficacy [1] 151/22 85/13 establishments [1] **executive [10]** 3/2 86/21 effort [2] 78/12 147/2 engaged [3] 34/19 143/10 3/17 6/13 9/24 34/8 explanation [2] 53/11 efforts [1] 44/12 estimate [1] 132/8 90/6 91/3 94/1 96/16 35/5 47/17 61/1 eight [5] 20/9 94/16 engagement [4] et [1] 28/10 96/17 express [6] 90/14 101/25 102/3 136/9 23/15 26/25 76/9 et cetera [1] 28/10 exercise [18] 66/14 90/17 98/24 99/1 eight years [2] 128/20 etc [1] 25/14 66/17 66/22 67/24 100/10 127/9 101/25 102/3 68/3 70/4 71/11 73/7 **England [6]** 21/23 Ethical [1] 77/10 extend [1] 77/7 either [3] 76/1 118/22 22/22 23/20 29/3 **EU [2]** 73/16 78/10 117/16 117/17 134/6 extended [3] 8/22 152/19 91/11 119/6 97/21 97/22 even [6] 45/7 50/16 135/3 136/7 136/8 elapse [1] 123/16 English [3] 21/19 136/20 136/21 136/24 extensive [1] 41/11 73/5 73/19 103/11 electronically [1] 98/12 104/14 112/9 137/17 extensively [1] 3/6 106/9 enhance [1] 44/15 evening [1] 151/17 Exercise Cygnus [8] extent [4] 20/17 element [2] 19/5 25/4 event [6] 26/23 27/16 67/24 70/4 71/11 73/7 112/17 117/22 120/10 enough [3] 147/3 elements [1] 25/3 67/2 107/21 121/11 117/16 134/6 136/7 149/1 153/3 **external [9]** 1/22 9/4 else [2] 84/14 88/13 enquiries [1] 100/21 137/2 136/20 25/14 39/8 50/18 elsewhere [1] 6/5 50/22 51/12 124/6 ensure [15] 10/4 events [2] 27/17 **Exercise Iris** [1] **embarking [1]** 43/17 25/22 36/16 37/19 124/7 34/19 137/17 embed [1] 44/24 eye [1] 103/16 44/6 47/11 50/5 63/18 eventually [1] 58/2 Exercise Silver Swan **embedded [3]** 14/15 ever [3] 31/15 97/25 79/15 80/24 102/24 **[2]** 66/14 135/3 **eyes [1]** 30/25 114/5 115/5 114/22 134/14 137/5 132/13 exercises [21] 64/9 **emerge [1]** 27/18 146/14 every [5] 34/3 34/5 102/20 102/23 117/11 emerged [1] 140/17 face [4] 39/12 53/20 ensuring [6] 13/21 77/25 78/6 152/22 117/12 122/8 131/9 emergence [1] 44/16 62/4 64/16 86/5 everybody [4] 88/13 131/13 132/18 133/1 95/2 149/16 131/10 faced [1] 130/13 90/15 90/20 100/17 133/23 134/5 134/16 146/22 emergencies [14] facility [1] 108/1 everybody's [1] entered [1] 150/6 134/20 138/5 139/1 12/11 12/12 37/21 **enterprise** [1] 114/2 facing [3] 16/23 14/14 140/19 140/23 142/2 38/3 53/20 98/2 98/12 144/3 145/14 17/23 35/24 entirely [3] 55/20 everyone [2] 48/1 98/18 98/20 108/7 fact [13] 23/1 32/8 106/21 131/2 127/9 exhibit [1] 138/21 110/14 114/21 115/8 32/13 47/25 70/8 76/9 exist [4] 85/11 87/7 **entities [5]** 20/8 **everyone's [2]** 11/3 139/11 89/2 101/15 103/10 92/24 93/5 120/14 93/24 95/25 12/1 emergency [28] 8/25 123/18 130/23 136/4 121/9 everything [3] 36/2 existed [1] 20/2 11/4 11/18 13/9 18/6 141/9 entitled [1] 121/24 73/17 113/24 **existing [3]** 44/16 24/24 25/19 26/1 26/4 factor [1] 58/25 enviable [1] 38/21 everything's [1] 137/23 144/17 26/6 27/6 27/22 32/19 environment [5] 4/13 factors [9] 54/6 51/10 exists [2] 97/12

F	19/11 84/16	100/7 109/15 110/13	112/9 140/11	gap [2] 35/19 137/12
factors [8] 58/25	finds [1] 88/15	130/23 142/22 142/22		gaps [4] 21/5 47/9
59/4 59/12 82/7		flush [1] 28/3	100/16 100/19	54/7 64/2
113/10 114/13 114/13	finish [1] 76/12	FM [1] 28/6	framework [5] 7/4	Gas [1] 51/3
114/14	finished [1] 121/8	focus [9] 45/9 53/1	97/12 97/17 97/18	gather [1] 141/15
failed [1] 75/23	finite [2] 79/20 79/21	80/23 82/25 83/10	97/23	gave [3] 31/4 117/13
failure [1] 146/20	fire [12] 20/14 20/15	83/11 105/8 115/10	frank [1] 35/22	132/7
failures [1] 122/9	20/18 20/22 22/7 22/8	141/11	frankly [2] 36/5	general [25] 1/21
fair [8] 76/9 110/19	22/14 22/18 28/9	focused [4] 46/20	150/18	5/17 7/13 7/17 8/16
131/6 131/6 138/12	35/14 63/25 85/4	66/20 105/1 134/7	free [1] 36/19	9/4 45/16 67/14 70/24
142/8 146/10 148/10	fire service [10]	focusing [1] 63/13	Freeman [19] 124/23	90/5 90/13 92/10
familiar [6] 55/2	20/14 20/15 20/18	folded [1] 81/15	125/1 125/6 126/21	92/10 93/8 96/18
60/10 67/11 104/24	20/22 22/8 22/14 22/18 28/9 63/25 85/4	follow [1] 58/20	126/25 127/22 128/3 128/10 133/19 138/1	100/11 109/19 111/5 111/24 115/18 121/23
112/3 117/12	first [37] 2/25 5/8 5/9	57/23 58/9 104/19	138/22 139/18 141/20	I
familiarisation [3]	5/11 5/14 5/19 10/18	109/11	141/25 144/15 147/9	148/16
79/13 79/15 87/13	10/20 14/13 21/20	following [12] 47/9	153/11 153/12 154/15	
familiarise [1] 92/19	27/4 29/9 29/12 30/14	47/16 70/4 71/11	frequency [2] 78/8	90/13 96/18 100/11
families [5] 7/13 7/17	31/12 31/14 35/20	77/24 80/14 99/11	78/18	109/19
8/3 8/17 88/18	36/11 38/14 43/6	100/14 121/22 131/4	frequently [3] 9/24	General's [1] 122/25
far [7] 2/8 41/20	43/17 52/5 64/21	137/16 137/18	140/16 142/19	generally [7] 27/9
45/23 53/4 73/5	64/24 65/13 66/13	food [1] 48/14	friend [2] 148/1	28/3 28/5 32/25 34/17
107/22 132/19	69/3 76/25 88/22	forbearance [1]	148/6	35/3 41/25
fatalities [2] 61/4	91/15 127/7 127/7	127/20	friendly [2] 12/20	generals [1] 6/15
110/6	127/25 135/2 138/19	force [1] 52/9	17/6	generated [2] 36/17
fault [4] 21/17 126/11	149/4 150/9	forecasting [2] 86/24		46/18
146/18 146/19	First Minister [3]	87/5	106/4	generic [2] 111/22
feature [1] 147/3	5/11 5/19 135/2	forecasts [1] 54/1	frontline [3] 94/10	114/19
February [1] 123/13	Firstly [2] 9/22	forestry [1] 4/12	137/10 152/14	generically [1] 110/4
February 2021 [1] 123/13	107/22	foreword [5] 11/1	frozen [2] 125/14	genesis [1] 112/19
fed [7] 39/21 63/24	fisheries [1] 4/12	16/22 38/20 41/9 52/3	140/25	geographical [1]
133/1 133/3 133/23		forgive [1] 107/4	fuel [1] 28/22	94/12
134/9 138/8	120/7 120/11 135/25	form [3] 85/11 87/7	full [5] 77/17 89/16	get [14] 13/17 14/15
feed [1] 39/18	145/13 146/13 147/4	115/12	118/1 125/4 149/16	24/11 72/12 76/8
feedback [1] 17/13	149/22	formal [3] 21/24	full-face [1] 149/16	79/25 81/19 82/2 82/2
feel [2] 36/19 65/16	fits [3] 13/24 47/17	22/24 120/25	fully [13] 68/17 80/24	
felt [5] 16/16 35/22	53/12	formally [3] 121/1	87/20 115/5 118/18	141/13 151/6
36/22 51/11 116/21	fitted [1] 22/16	121/6 121/20		
few [3] 90/8 99/3		format [1] 17/7	123/2 129/10 138/11	19/17 34/25 43/22
100/9	133/15 141/4	formed [1] 97/4	139/1 149/1	45/20 51/12 73/5
FFP3 [4] 109/8	five minutes [2]	former [1] 135/1	function [6] 9/22	85/17 85/25 87/9
119/10 119/15 119/19	133/15 141/4	formerly [4] 91/2	23/25 30/7 86/10	118/19 135/25
field [6] 90/24 93/8	fix [2] 126/6 152/8	93/22 94/21 97/1 forms [2] 4/16 116/4	93/23 93/24	Gillian [3] 1/5 1/6 154/3
107/20 110/20 114/18	flagged [1] 103/19 flexible [3] 6/12 6/25	formulaic [1] 122/15	functions [3] 9/20 30/4 30/5	Gillian Russell [1]
114/20	84/5	forum [3] 17/23	fund [1] 115/18	1/5
figures [11] 55/16	flexibly [1] 25/1	65/12 65/14	fundamental [1]	give [22] 15/13 16/13
55/24 56/12 56/17	flooding [0] 10/8	forums [3] 22/24	143/5	27/9 32/16 39/20 45/2
57/9 59/3 61/10 62/13	19/5 19/6 19/7 26/17	23/21 41/15	funding [9] 106/18	47/2 47/23 61/1 61/22
62/14 110/6 131/25	26/23 28/8 49/2 49/7	forward [16] 12/3	115/15 115/16 115/22	I
fill [1] 47/8	flow [1] 79/23	20/21 33/4 34/22 49/8		I
filled [1] 35/20	flowed [2] 68/3	64/8 64/11 70/21	116/24 117/4	127/18 133/5 134/1
final [2] 75/10 127/25	117/15	70/22 70/24 71/9	further [18] 25/8	151/4 151/20
finalised [3] 76/17	flows [1] 12/23	72/10 73/3 74/6 74/8		given [20] 1/19 22/13
76/18 76/19 finalising [1] 69/22	flu [37] 56/2 56/7	80/18	69/9 73/14 75/24 77/4	40/15 70/15 71/10
finalising/disseminat	58/15 58/18 59/7	forwards [2] 37/23	79/3 80/13 84/13 92/6	83/19 83/21 89/5
ing [1] 69/22	59/16 59/16 60/2	73/7	100/17 105/21 107/3	91/15 100/4 100/25
finally [8] 25/24 51/9	65/10 69/9 69/11	found [1] 149/20	112/1 153/7	111/10 118/2 118/5
81/1 119/5 121/22	69/13 69/14 69/16	foundations [1]	future [8] 19/8 19/15	131/3 141/5 149/3
135/25 149/18 152/12	71/12 71/16 73/17	38/23	35/24 46/16 47/15	149/8 152/5 152/22
Finance [1] 30/18	73/25 74/11 76/23	four [15] 58/17 64/10		gives [1] 29/10
financial [1] 144/17	77/1 77/21 79/15 81/9	66/20 73/21 74/4 74/9	G	giving [1] 15/18
find [4] 15/25 16/1	81/24 86/14 91/11	94/14 95/1 95/7 95/9	-	Glasgow [3] 128/23
	99/4 99/8 99/9 100/6	100/16 100/19 101/20	yanısay [1] 102/17	129/1 141/15

G glitches [1] 127/19 global [3] 148/21 150/18 153/3 go [39] 1/15 12/22 13/2 13/21 13/23 14/21 15/24 16/12 16/25 19/2 32/9 32/11 33/5 34/5 38/20 41/6 41/8 48/21 49/11 52/3 52/10 54/25 60/14 65/25 69/2 75/2 76/21 77/17 77/24 88/9 107/18 108/13 118/13 125/20 125/22 126/19 136/22 137/15 148/17 goes [1] 140/18 going [29] 1/10 1/19 3/3 14/22 19/10 24/15 26/18 27/21 40/20 42/15 51/9 51/25 58/23 59/21 62/6 68/13 68/25 80/3 82/15 125/17 126/5 133/9 133/13 134/25 138/22 141/10 141/24 147/25 148/24 gold [1] 27/1 Golden [1] 95/12 Golden Jubilee [1] 95/12 gone [1] 34/20 good [8] 1/4 12/8 29/4 29/18 51/8 56/23 63/18 72/1 got [13] 31/19 45/4 48/10 48/16 66/7 72/16 74/19 79/6 106/11 113/21 141/3 153/7 153/13 governance [1] 80/23 government [147] 1/23 2/10 2/11 3/11 3/12 3/18 4/15 4/23 4/25 5/5 5/8 5/21 5/21 6/1 6/7 6/10 6/20 6/22 7/6 7/8 7/12 7/17 7/23 8/10 8/12 8/14 9/14 9/23 10/3 11/5 11/16 23/17 25/2 25/5 25/9 25/11 25/12 25/17 25/22 25/24 26/2 26/4 27/5 28/19 29/2 29/4 29/7 30/3 30/9 30/19 31/1 31/17 31/21 34/5

35/3 39/6 41/13 42/4

42/23 43/13 46/19

47/10 48/10 50/17

70/19 71/12 73/25

74/2 75/6 75/7 76/4

76/6 77/2 77/15 78/12

79/9 79/21 80/5 80/17 81/5 81/8 81/19 85/14 85/21 85/24 85/25 86/7 86/10 87/14 87/22 90/14 90/19 90/25 91/6 92/1 92/21 92/23 93/9 96/15 97/13 97/20 98/4 98/10 98/11 98/14 98/18 101/12 103/18 107/23 110/12 111/4 111/23 113/22 113/25 114/4 116/4 116/14 116/25 122/2 123/3 123/21 124/6 126/1 127/8 130/11 132/4 132/10 132/14 135/6 137/4 139/3 139/7 139/12 140/7 144/23 144/25 145/2 145/6 145/15 146/4 146/19 146/23 146/24 Government's [5] 31/23 104/9 116/5 140/12 140/15 governments [3] 4/24 130/12 140/11 gowns [1] 149/17 **GP [2]** 146/2 150/23 **GP practices [1]** 150/23 grade [2] 119/21 119/23 grades [1] 6/4 grateful [1] 124/19 great [2] 127/2 137/1 greater [1] 120/16 **Green [1]** 75/14 Gregor [4] 67/8 67/8 96/10 96/12 grey [1] 43/3 grey lines [1] 43/3 group [18] 14/21 14/24 24/20 25/11 26/12 26/12 32/3 32/13 33/15 37/18 41/11 69/14 98/1 98/20 112/20 112/21 112/23 118/16 grouping [6] 29/13 37/13 37/15 51/2 51/6 51/7 groups [14] 6/16 19/23 23/22 24/15 27/25 39/18 40/8 42/1 42/5 48/12 49/12 49/13 49/14 51/9 Growth [1] 30/19 guarded [1] 46/5 57/7 69/19 69/21 70/2 guess [1] 115/21 guidance [62] 10/15

11/10 11/15 12/5 12/7

12/14 12/23 12/24

13/15 13/17 13/19

13/24 14/2 14/17 15/12 16/14 16/14 18/11 19/21 32/17 33/2 33/3 47/8 69/9 69/15 69/18 69/25 81/7 81/21 101/22 102/6 102/23 103/10 103/19 104/17 110/13 147/7 115/9 118/22 120/13 120/25 121/5 121/6 121/7 121/21 123/4 123/9 123/16 131/12 131/23 132/21 134/4 134/18 135/5 135/8 136/10 137/4 137/6 137/19 140/13 guide [1] 54/5 guiding [2] 35/17 55/19

H1N1 [1] 143/2 had [135] 15/2 20/14 22/13 27/13 29/3 29/11 29/18 31/13 37/4 37/15 43/22 45/12 48/2 51/1 53/1 55/21 57/21 58/6 58/13 58/17 61/25 61/25 62/1 64/14 66/14 67/18 67/23 68/17 68/18 69/10 69/16 70/1 70/7 70/8 71/4 71/6 72/1 72/1 73/2 73/15 74/2 74/15 76/10 76/13 79/5 79/6 79/8 80/11 84/12 85/2 85/7 86/3 86/5 86/10 86/11 86/15 88/20 88/20 97/20 97/25 100/8 102/8 102/13 102/19 102/22 106/25 | 127/9 134/11 141/10 112/16 115/3 116/23 118/8 118/14 118/14 118/15 118/16 119/6 119/6 119/8 119/10 119/11 119/16 120/11 121/13 121/15 122/21 having [7] 22/1 23/4 130/12 130/19 130/24 130/24 131/7 131/8 135/8 135/15 135/17 135/21 135/22 136/4 136/13 136/16 138/8 139/20 140/8 140/16 142/3 142/9 143/1 143/7 143/11 143/14 143/16 144/2 144/6 145/5 145/7 145/13 145/14 145/19 146/18 147/4 147/18 149/21 149/22 150/7 150/23 151/2 151/7 151/7

151/10 151/15 151/18 151/16 151/24 152/24 153/3 hadn't [14] 44/20 68/19 118/22 121/1 121/6 121/7 121/20 123/2 135/18 135/24 136/4 136/5 147/7 110/14 110/15 110/16 half [3] 103/16 141/9 149/22 Hallett [1] 127/17 Hammond [1] 28/25 Hancock [1] 88/20 hand [23] 4/10 4/18 7/16 7/19 10/19 15/8 19/19 43/10 48/19 52/12 53/14 54/13 55/2 55/5 55/8 60/9 60/21 60/21 71/21 96/8 107/22 108/2 147/25 handling [2] 25/18 29/14 happen [4] 18/22 33/15 126/11 151/1 happened [8] 56/12 61/9 70/11 79/2 80/7 80/11 87/20 152/4 happy [2] 33/10 89/6 hard [4] 89/23 113/6 116/15 127/14 has [43] 3/5 3/17 3/25 6/8 17/24 21/22 22/22 23/5 29/9 32/5 38/21 41/10 41/13 42/11 47/11 71/9 72/19 83/18 94/3 102/11 104/21 113/3 113/6 113/8 113/11 113/16 113/16 115/24 125/25 135/6 143/25 120/16 123/7 123/16 123/19 123/21 124/7 144/16 144/19 144/21 145/4 148/6 148/21 hasn't [1] 72/19 have [161] haven't [1] 73/9 24/6 63/15 70/1 95/20 152/9 134/15 134/21 134/22 hazard [5] 49/3 50/10 high-consequence 52/21 52/23 54/15 hazards [10] 47/7 47/20 48/13 49/18 49/19 49/20 52/25 54/1 54/14 57/20 **HCID [2]** 109/16 119/22 **HCIDs** [1] 124/3 he [14] 8/15 29/10 30/17 30/23 31/3 31/9 highly [2] 46/5 139/8 31/9 31/11 31/13 62/5 him [3] 30/25 31/7

88/20 151/11 151/16

headed [1] 20/12 heading [2] 13/25 32/14 health [159] healthcare [8] 69/23 94/11 94/19 95/5 95/11 95/18 97/11 144/12 hear [14] 2/4 29/8 31/2 86/18 89/22 96/11 125/10 126/25 128/11 133/19 138/1 138/2 138/3 141/20 heard [5] 17/13 82/15 99/3 102/12 147/20 hearing [4] 127/8 132/19 144/21 153/23 heart [2] 91/5 113/24 heeded [1] 147/7 held [7] 2/21 30/13 30/15 30/17 63/3 63/11 91/4 hello [1] 133/19 help [14] 14/8 16/10 19/8 19/13 36/4 39/10 46/15 47/11 53/16 69/24 80/24 82/19 124/19 153/13 helped [2] 45/8 136/2 helpful [9] 22/17 26/14 31/12 45/1 46/7 46/12 53/11 87/23 88/10 helpfully [1] 110/11 helping [1] 90/20 helpline [2] 152/2 152/20 her [5] 87/9 88/15 here [11] 13/5 52/14 53/11 56/5 59/6 69/4 71/9 122/20 126/7 131/16 140/21 here's [2] 39/20 39/21 herself [1] 87/9 high [10] 52/16 55/17 115/16 116/10 122/14 122/16 137/25 147/3 149/21 153/2 **[2]** 115/16 116/10 high-risk [1] 149/21 higher [2] 13/11 149/14 highlight [4] 32/13 39/3 46/22 48/8 highlighted [2] 103/22 149/13 **highlights** [1] 101/19

151/19

73/12 79/3 79/5 94/6 87/1 87/8 89/6 99/13 Н hygiene [2] 109/4 138/18 109/4 I just [8] 27/7 41/4 94/24 96/3 96/12 99/14 104/13 104/23 his [6] 1/23 10/24 hyperlinks [2] 15/23 78/19 80/13 82/19 97/18 99/10 99/16 105/25 118/2 123/15 29/10 30/22 30/25 16/5 84/5 144/14 152/3 99/21 101/6 104/2 124/18 125/13 125/17 31/14 I know [4] 90/3 105/4 105/12 106/9 126/2 126/18 132/17 hit [10] 72/19 76/14 127/11 152/22 153/3 107/4 111/16 111/19 133/9 133/13 133/16 129/7 131/5 135/17 laccept [1] 82/8 112/16 113/6 113/11 134/25 134/25 138/22 I look [1] 59/5 135/23 136/17 138/5 I actually [1] 47/22 113/22 114/25 115/6 141/3 143/22 147/25 I looked [1] 19/3 146/17 147/10 I also [2] 37/11 I made [1] 89/1 115/6 116/15 118/7 150/1 152/17 hitting [2] 130/3 127/12 I've [11] 17/23 22/13 118/17 118/24 119/8 I may [3] 3/3 127/5 143/6 I am [3] 68/25 90/8 127/17 119/17 121/14 122/18 32/6 41/23 70/25 hold [1] 151/22 91/1 122/19 123/18 126/7 72/14 74/16 87/12 I mean [18] 16/11 holders [1] 6/17 I apologise [2] 89/4 18/15 23/9 27/10 129/21 129/21 130/6 141/3 141/5 153/7 holding [1] 2/16 96/11 33/10 34/15 34/18 131/6 133/9 134/12 ICU [1] 91/9 home [5] 30/16 I appreciate [2] 42/7 37/15 42/14 45/4 138/16 141/3 141/5 ideas [1] 115/4 125/25 143/18 146/4 56/8 49/12 51/10 59/14 141/7 141/17 141/23 identification [2] 150/22 lask [3] 58/22 88/8 73/1 80/6 82/17 82/25 142/4 144/19 145/22 12/12 12/17 homes [3] 143/14 147/25 83/14 148/13 153/14 identified [9] 64/17 146/5 146/6 I assume [1] 132/1 I mentioned [1] I thought [1] 83/10 107/19 109/2 122/7 honest [3] 36/21 80/7 **I be [2]** 84/8 107/3 136/24 137/1 137/17 142/7 I took [1] 20/6 80/10 I believe [5] 91/2 Ineed [1] 150/1 I understand [5] 138/8 143/23 hope [2] 108/13 94/20 112/6 144/20 I now [1] 138/14 31/22 57/14 82/1 83/8 identify [3] 11/2 95/2 138/18 152/4 I operated [1] 151/4 83/21 119/4 hopefully [1] 87/23 I break [1] 88/9 I personally [1] 68/1 I understood [1] IDS [2] 52/12 52/18 hospital [3] 55/14 I call [1] 1/4 I probably [1] 39/19 76/16 ie [1] 25/12 144/12 151/11 I can [14] 43/3 62/8 **if [103]** 1/15 2/5 3/3 I received [2] 151/13 I very [1] 127/20 hospital-based [1] 99/1 118/3 125/3 10/17 10/17 11/8 12/4 152/22 I want [5] 38/10 144/12 127/1 133/20 138/2 I recognise [1] 57/3 38/14 66/10 91/17 12/22 13/16 13/23 hospitals [2] 150/11 138/3 138/17 141/4 I recollect [1] 79/4 127/8 14/1 14/4 14/20 15/7 151/2 141/21 152/18 152/19 I remember [1] 37/3 16/4 16/8 16/18 17/18 I wanted [1] 18/8 housing [1] 4/14 I can't [13] 40/14 I remind [1] 69/7 I was [15] 9/6 17/21 18/8 18/9 19/1 19/3 how [73] 7/20 12/23 40/16 57/11 60/25 I said [3] 72/10 89/5 27/1 84/19 85/1 85/11 19/19 24/9 25/8 26/13 13/7 13/12 13/18 61/1 61/22 62/7 72/6 150/5 89/4 89/5 130/9 27/1 28/5 28/21 28/22 13/21 14/14 15/9 75/20 75/20 76/19 I say [2] 1/18 31/18 130/11 130/21 133/24 30/10 31/8 32/9 32/13 15/15 15/20 15/22 81/21 84/13 I set [1] 35/11 141/10 141/25 152/5 33/10 38/19 39/2 16/10 17/13 17/15 I click [1] 18/8 39/23 41/8 43/3 43/6 I shall [2] 51/18 I wasn't [3] 67/6 17/24 19/11 19/14 I come [1] 62/15 45/11 46/20 48/7 108/15 118/2 139/22 20/4 20/24 22/14 I confirm [1] 1/23 I will [2] 126/13 149/4 48/19 49/2 49/14 I spoke [1] 65/10 26/11 27/24 28/18 I could [4] 127/4 51/11 52/3 52/10 55/7 I stay [1] 126/7 I won't [1] 125/22 31/17 33/15 34/1 133/5 134/1 151/4 I still [1] 58/20 I wonder [2] 87/8 56/9 56/19 58/22 59/5 36/16 37/10 37/19 I couldn't [2] 39/20 I suppose [14] 13/11 127/4 69/1 75/1 77/17 77/24 37/23 39/21 40/2 151/15 13/24 14/8 15/17 17/8 I worked [4] 20/7 78/5 79/22 79/25 81/1 42/18 43/24 44/8 44/9 I did [1] 66/8 18/21 19/1 34/9 49/24 28/24 31/6 62/3 82/19 83/3 85/19 44/9 45/9 45/17 45/18 I didn't [3] 31/14 51/10 56/19 58/11 88/11 97/10 98/14 I would [20] 7/22 8/5 45/21 47/17 48/25 41/23 84/19 59/15 114/15 12/2 24/7 24/7 29/3 99/19 100/16 101/16 58/6 59/2 62/22 63/18 I do [7] 14/23 37/16 103/1 105/25 106/2 I suspect [1] 40/13 33/7 35/3 42/15 50/20 63/24 70/16 70/24 101/10 132/6 132/17 I talk [1] 83/4 51/7 57/23 72/6 82/24 106/2 107/4 107/24 71/24 72/4 83/6 86/6 136/18 140/1 I think [111] 9/12 83/5 85/13 105/12 108/11 109/7 113/21 104/15 112/21 112/24 I don't [11] 33/17 15/15 16/5 17/21 18/9 114/25 148/4 148/17 125/9 125/17 125/25 121/21 125/22 132/9 71/20 86/18 99/1 19/17 20/13 20/16 126/7 126/20 127/4 I wouldn't [2] 83/13 133/2 133/22 133/24 101/1 101/4 110/18 20/20 22/3 22/11 152/18 127/5 127/17 127/23 139/16 140/5 141/3 119/11 124/15 126/2 22/16 22/17 24/3 24/8 I'd [8] 9/10 33/10 128/10 128/12 131/6 142/15 144/21 150/6 147/16 24/9 30/3 30/5 30/16 63/25 90/11 90/16 133/5 134/1 136/22 150/11 151/22 151/24 I felt [1] 35/22 31/3 32/8 33/19 33/23 90/17 138/12 148/15 137/15 141/25 145/12 152/23 I gather [1] 141/15 35/8 36/18 37/9 37/9 **I'II [2]** 133/17 141/17 146/19 147/21 151/4 however [9] 11/21 I give [1] 151/20 37/12 39/22 41/24 I'm [56] 1/10 3/2 151/6 54/5 69/18 71/8 78/1 I go [1] 88/9 43/19 44/22 44/25 14/22 17/24 33/6 illness [2] 55/17 80/21 98/3 102/19 I guess [1] 115/21 45/16 45/25 46/12 40/25 42/14 42/14 59/21 139/12 I had [7] 37/15 84/12 46/13 46/18 47/24 47/23 49/18 51/16 illustrates [1] 4/7 hub [1] 14/18 85/2 85/7 86/3 86/11 48/5 50/23 51/4 52/5 51/25 56/11 58/20 immediately [1] huge [6] 42/1 70/18 151/10 59/14 60/7 60/25 62/6 70/17 53/10 54/23 56/9 78/11 78/14 90/17 I have [5] 1/25 62/7 57/11 58/6 59/5 63/25 68/13 71/20 72/6 73/5 impact [13] 55/3 60/2 148/21 82/15 124/14 130/6 64/20 65/21 66/2 66/8 76/1 80/6 80/10 84/3 60/10 103/6 105/8 humans [1] 88/23 I hope [2] 108/13 70/25 72/10 72/14 84/12 84/16 85/17 108/8 132/9 137/22

102/16 115/25 134/10 139/13 139/19 142/12 INQ000185343 [1] 12/24 15/25 16/12 147/19 149/16 142/25 1/12 17/23 19/17 19/24 impact... [5] 139/9 influenza-type [1] inclusion [1] 14/7 INQ000196610 [1] 21/11 22/5 24/11 144/24 145/2 145/5 incorporate [1] 60/7 16/4 37/13 39/11 39/21 147/23 102/22 inform [7] 44/11 INQ000204014 [2] 44/3 45/10 45/20 46/8 impacted [1] 113/9 69/17 69/24 112/6 92/14 106/2 48/1 49/9 51/13 51/14 incorporated [2] impacts [2] 5/1 110/2 131/14 132/9 132/19 52/9 54/14 56/24 57/1 81/25 82/4 **INQUIRY [26]** 1/7 2/9 **implement [2]** 122/6 57/9 57/20 59/4 59/12 incorporating [2] information [24] 1/18 4/14 4/20 10/10 29/8 146/20 79/10 137/19 14/20 25/16 34/10 29/10 62/9 72/15 80/9 61/10 63/23 73/20 implementation [2] 40/2 44/17 47/23 80/10 86/17 89/15 79/10 79/24 81/15 incorrect [1] 89/4 25/20 142/3 increased [3] 116/17 53/18 53/21 54/2 89/16 89/19 90/17 81/25 82/4 82/7 93/11 implemented [17] 145/8 145/8 54/21 62/9 69/8 84/14 115/24 125/5 126/24 97/2 97/23 99/22 35/20 44/21 68/18 102/23 107/15 114/5 128/15 131/18 148/14 **incubation** [1] 140/7 86/19 89/4 97/5 73/10 117/18 117/25 indeed [12] 23/16 113/14 119/12 140/16 149/8 154/5 154/13 114/23 116/16 117/18 118/18 119/11 123/2 52/4 52/14 84/25 86/2 142/17 143/7 143/11 154/17 130/18 133/1 133/3 130/20 131/3 134/22 90/19 105/4 109/23 152/5 Inquiry's [1] 3/4 133/23 134/8 135/15 135/16 135/22 136/16 124/18 138/6 153/9 informed [6] 57/25 insofar [1] 58/1 136/20 138/9 139/1 142/9 153/12 58/3 58/4 109/24 inspection [1] 143/16 intractable [1] implementing [1] independence [1] 140/9 140/12 Inspectorate [2] 130/13 38/7 143/8 143/10 32/23 informing [1] 131/7 introduce [2] 3/3 implication [1] **INDEX [1]** 153/25 infrastructure [8] **inspects [1]** 143/10 150/23 103/10 39/16 40/6 40/10 42/1 indicate [1] 60/23 instance [1] 57/18 introduced [1] 8/20 implications [2] 76/7 indicated [1] 134/12 116/19 129/23 147/19 instances [2] 150/16 introducing [1] 44/19 86/15 indicates [1] 60/19 147/20 151/9 introduction [1] 20/3 importance [6] 31/4 initial [6] 49/5 49/11 indication [3] 75/14 instead [1] 12/7 invested [1] 153/1 82/17 103/24 130/9 132/7 151/20 104/18 122/4 123/10 **instructed** [1] 76/8 Investigation [1] 130/16 144/4 individual [5] 47/1 139/3 instructions [2] 75/7 151/17 important [13] 4/14 47/3 47/7 86/9 152/1 initially [2] 89/9 76/11 investment [1] 54/3 4/20 30/5 43/19 48/5 individuals [4] 11/3 140/4 insufficient [2] 41/21 invited [3] 34/1 36/25 91/19 95/10 95/11 36/6 151/5 153/6 140/5 initiatives [1] 130/11 38/1 102/16 107/19 111/3 industrial [1] 10/9 innovation [1] **integrate [1]** 129/18 involve [1] 27/2 142/5 150/6 industry [3] 25/13 128/21 integrated [7] 11/17 involved [14] 38/1 improve [13] 14/24 39/9 41/16 input [6] 48/22 49/6 21/13 24/4 106/13 40/3 40/14 40/23 41/1 17/12 17/13 21/6 inequalities [29] 83/6 49/21 50/20 100/9 106/16 107/9 107/12 42/18 50/13 67/23 37/10 44/8 45/22 103/15 103/19 103/25 131/24 integrating [3] 107/2 68/1 68/1 82/23 65/18 122/19 129/20 104/6 104/10 111/4 inputs [1] 48/20 129/10 135/14 117/17 119/24 122/18 130/2 144/11 151/25 111/6 111/9 111/12 INQ000020678 [1] Integration [2] involvement [6] **improved [2]** 64/3 111/18 112/2 112/5 43/7 105/17 105/22 38/15 40/1 41/21 57/6 77/20 112/11 112/18 112/22 INQ000102938 [3] intelligence [2] 41/15 109/19 120/16 improvement [8] 10/13 24/17 32/12 113/8 113/23 114/4 53/25 involving [2] 42/11 17/10 21/5 45/14 64/4 114/12 114/12 114/24 INQ000102940 [1] intended [9] 6/25 7/3 68/10 70/5 92/4 94/19 95/6 115/8 115/11 129/14 52/2 7/7 11/2 12/6 12/15 Iris [7] 117/18 118/24 improvements [3] 129/19 130/7 130/14 INQ000102987 [1] 12/19 49/23 54/18 123/2 134/8 134/10 47/14 122/6 130/4 130/15 111/8 intense [1] 123/20 134/20 137/17 **improving [1]** 32/20 infected [1] 137/21 INQ000103013 [1] intention [6] 7/2 37/7 is [278] inadequate [2] infection [2] 109/1 50/4 54/9 104/4 124/2 is: [1] 89/9 136/19 139/25 143/15 INQ000147769 [1] interact [6] 4/24 5/6 143/17 is: not [1] 89/9 inaudible [1] 150/13 7/21 26/11 28/18 85/8 isn't [8] 19/22 51/11 infections [1] 103/5 38/17 inception [2] 71/24 interdependencies infectious [10] 60/8 INQ000147771 [1] 98/8 98/9 101/6 77/18 60/11 60/20 62/12 **[1]** 66/25 41/3 104/13 125/20 146/19 incident [3] 28/7 63/20 115/17 116/11 INQ0001484761 [1] interest [2] 85/15 issue [18] 17/18 28/17 140/14 137/25 142/21 142/24 148/16 86/14 28/23 37/3 75/24 incidents [7] 27/12 inflation [1] 145/10 82/15 103/18 104/15 INQ000148759 [2] **interests** [1] 77/3 27/13 29/14 44/9 86/7 influence [1] 122/23 104/23 112/1 116/8 101/6 108/21 interim [1] 2/15 132/11 140/13 influencing [1] 41/25 INQ000148761 [1] internal [4] 69/11 118/4 122/20 130/15 include [6] 14/5 40/1 influenza [30] 32/22 79/8 79/11 79/11 136/1 145/12 145/12 138/20 119/9 121/17 122/11 52/15 55/1 60/7 62/12 INQ000182604 [1] 148/4 149/13 internally [1] 79/9 139/12 internationally [2] 63/20 100/2 101/7 127/24 issued [8] 70/23 included [2] 41/13 140/5 142/17 101/21 103/4 104/21 120/21 121/1 121/6 INQ000184894 [1] 75/6 105/6 108/21 109/4 internet [1] 141/23 121/20 132/21 134/4 includes [1] 144/5 109/17 110/13 122/4 INQ000184895 [1] **interplay** [1] 43/1 134/13 including [14] 4/19 122/11 122/16 124/3 7/10 interrogate [2] 48/3 issues [29] 13/5 6/22 11/5 39/9 70/19 130/19 130/24 132/12 INQ000184897 [1] 18/16 27/15 28/4 29/2 49/24 77/9 79/7 79/10 85/3 139/4 139/8 139/10 86/19 into [57] 2/3 9/17 31/11 33/14 33/20

issues... [21] 34/6 34/16 35/5 35/23 35/25 37/1 37/8 79/24 80/4 83/6 85/7 110/1 130/1 131/15 132/8 137/1 143/22 144/9 152/7 152/19 153/4 it [287] it's [61] 5/2 10/19 10/25 12/14 15/1 15/10 15/12 15/16 16/4 17/9 19/21 23/8 25/10 28/11 30/5 30/15 31/22 32/12 34/5 34/7 34/8 34/10 42/20 43/11 49/3 50/1 52/1 53/8 54/14 59/11 65/1 66/5 86/19 88/22 99/10 99/19 99/21 107/8 113/6 113/18 113/19 113/21 113/21 114/9 114/10 116/15 118/4 122/18 123/24 124/7 125/6 125/19 126/5 126/7 126/11 127/24 130/15 138/20 141/23 146/10 148/10 item [3] 76/24 151/15 152/23 items [2] 149/5 149/15 **iterations [2]** 47/15 69/24 iterative [1] 49/23 its [25] 3/5 6/8 7/2 15/23 26/4 37/7 51/4 70/2 71/24 103/11 112/4 120/18 122/3 122/12 130/24 134/18 139/3 139/6 139/13 140/9 142/15 144/10 144/11 149/19 150/11 itself [13] 20/4 25/25 32/14 73/2 73/4 73/12 82/24 98/19 102/2 131/2 131/20 132/10 Justice Cymru [1] 147/18 88/19

January [3] 86/22 87/3 91/13 January 2021 [1] 91/13 jargon [1] 101/3 Jeane [4] 124/22 125/1 125/6 154/15 John [4] 10/20 29/9 30/13 52/5 John Swinney [4] 10/20 29/9 30/13 52/5 joint [7] 100/23 106/13 106/16 107/9

107/12 114/2 121/19 jointly [3] 113/19 113/21 140/11 Jubilee [1] 95/12 judgement [1] 25/1 **July [7]** 101/11 101/24 104/16 107/17 109/13 112/14 119/13 July 2018 [1] 112/14 July **2019** [5] 101/24 104/16 107/17 109/13 kind [10] 14/16 21/13 119/13 June [19] 1/1 2/15 10/25 66/10 68/24 69/7 69/14 70/6 75/18 King's [1] 83/22 78/4 78/25 79/2 81/13 King's Counsel [1] 86/22 87/3 123/15 128/18 128/19 153/24 Kingdom [21] 3/11 June 2018 [2] 128/18 128/19 June 2019 [3] 69/14 75/18 79/2 June 2023 [1] 123/15 just [71] 2/6 6/24 10/18 13/3 16/12 21/16 21/21 22/25 26/9 27/7 30/5 36/1 36/21 37/5 41/4 43/24 45/4 45/7 45/8 45/9 45/16 46/5 46/22 49/2 52/8 53/2 59/2 59/14 62/23 62/25 64/13 78/19 80/6 80/7 80/10 80/13 82/14 82/19 83/10 84/5 86/19 87/1 88/16 90/8 90/11 91/17 92/19 93/8 99/17 103/1 105/19 106/2 109/7 110/24 114/10 117/25 118/23 knowledge [5] 42/10 119/18 124/3 125/17 125/19 125/22 126/7 139/1 140/10 140/19 141/17 144/14 148/6 149/4 152/3 Justice [3] 9/7 30/16 88/19

K

Katharine [1] 28/25 Katharine Hammond **[1]** 28/25 KC [4] 84/2 148/3 154/9 154/19 keep [3] 2/2 30/4 89/22 keeping [1] 34/9 keeps [2] 32/19 141/24 Keith [2] 108/19 124/17 Ken [2] 1/21 4/9

Ken Thomson [1] 1/21 Ken Thomson's [1] 4/9 Ken's [1] 32/7 kept [1] 34/16 key [10] 11/16 11/17 18/6 21/19 34/7 35/23 46/25 113/24 129/9 145/22 28/15 29/6 34/21 54/23 64/4 82/20 87/16 140/8 83/22 4/25 6/2 8/10 8/11 28/19 31/23 38/21 53/12 69/21 71/15 73/25 74/2 76/4 97/15 111/13 130/19 131/2 132/4 144/23 145/2 knew [5] 118/7 118/8 leading [2] 91/6 118/12 118/13 121/10 143/21 know [39] 2/6 17/9 17/10 27/19 29/24 31/8 33/15 34/7 34/18 learned [6] 12/10 40/8 44/19 45/4 60/14 129/9 133/22 134/5 62/2 65/1 65/6 65/16 65/24 66/17 67/7 72/14 73/14 87/19 90/3 101/2 102/14 115/6 125/25 126/2 131/3 132/6 132/17 136/20 146/15 152/22 left [21] 4/10 7/16 153/3 46/6 46/7 62/1 128/4 known [5] 27/17 88/22 93/15 97/1 98/17

lack [1] 137/10 **Lady [29]** 1/4 24/8 51/16 51/24 82/11 83/9 83/18 88/3 88/11 88/15 102/11 108/11 125/23 126/2 126/5 126/18 127/17 128/7 133/13 138/16 141/18 legislative [2] 74/9 143/24 147/25 153/7 153/10 153/20 Lady Hallett [1] 127/17 **Lamb [20]** 86/17 87/24 88/14 88/15 89/13 89/14 89/18 89/20 90/5 92/19 94/24 106/10 108/20

109/11 124/15 124/18 let's [13] 11/1 16/3 134/12 136/1 143/24 154/11 land [3] 4/14 45/5 59/1 landscape [1] 45/8 large [1] 137/2 largely [4] 8/20 71/5 109/24 151/23 last [8] 32/6 55/9 75/17 78/3 125/19 128/25 133/14 148/24 **late [1]** 149/10 later [2] 15/4 101/25 latterly [1] 110/22 law [3] 4/15 5/9 5/13 lawyer [1] 2/11 layer [1] 50/17 lead [5] 9/23 31/11 77/3 89/15 154/13 leaders [3] 36/3 37/13 65/15 leadership [2] 37/14 37/14 leads [2] 35/13 80/21 learn [1] 17/11 148/1 148/6 learning [2] 51/10 90/16 least [2] 88/11 142/6 leave [1] 125/22 127/11 128/12 128/13 led [5] 7/6 9/16 73/24 118/16 135/9 43/10 48/19 52/12 75/3 84/12 95/15 96/8 151/8 98/21 106/13 106/15 108/2 left-hand [12] 4/10 7/16 10/19 15/8 43/10 124/23 128/11 48/19 52/12 53/14 55/8 60/21 96/8 108/2 130/14 legal [5] 21/24 22/25 23/5 76/15 107/12 **legislation [12]** 3/22 124/14 124/22 125/13 | 4/1 5/1 12/9 33/1 33/4 | 131/21 76/3 76/16 81/7 81/17 live [1] 131/16 106/16 106/23 77/11

less [2] 95/10 95/11

133/22 134/5 138/8

138/10 147/7

128/13

let [3] 2/6 128/12

lessons [12] 12/9

32/11 41/2 41/6 43/5 44/4 48/7 53/10 54/25 62/17 66/3 125/22 letter [2] 52/19 134/13 letters [1] 120/4 level [48] 2/19 9/18 9/21 13/11 13/22 16/16 22/4 22/21 23/1 23/11 27/8 27/15 29/20 35/12 36/24 38/14 39/13 40/6 41/21 44/17 45/10 45/11 48/15 51/6 53/15 58/16 60/23 61/3 63/4 63/14 63/19 64/6 64/13 64/14 64/16 64/24 65/4 69/19 72/8 77/3 94/15 94/17 97/10 101/20 102/10 108/5 108/7 122/17 levels [3] 12/11 60/16 129/16 lie [1] 146/20 **Life [1]** 128/22 light [2] 123/9 149/24 like [25] 6/7 8/9 14/25 22/11 26/22 27/13 35/2 40/19 43/3 51/2 56/6 57/16 90/11 90/16 90/17 97/10 100/16 107/24 113/21 126/5 147/14 147/21 148/4 148/15 148/17 likelihood [3] 55/4 60/10 132/9 7/22 10/19 15/8 17/23 likely [5] 24/11 56/1 56/7 57/4 139/8 53/14 55/8 57/2 60/21|line [3] 39/22 125/19 lines [3] 43/3 148/24 152/3 link [3] 112/15 linked [2] 112/8 list [2] 4/10 79/4 little [6] 21/16 95/10 100/4 104/25 125/9 local [57] 3/12 4/15 10/4 13/22 15/5 15/21 19/25 21/11 21/14 21/20 22/22 22/23 22/23 23/1 23/21 102/22 117/19 129/9 23/24 26/19 35/13 129/17 132/25 133/3 39/8 41/15 54/20 63/3 63/14 63/16 63/19 63/23 64/13 64/15 64/17 64/24 65/4 65/6 90/19 95/15 95/17

(52) issues... - local

lots [4] 30/25 48/2 119/23 149/22 107/14 ministerial [18] 6/17 48/3 49/25 masks [6] 119/10 medical [14] 49/15 7/14 7/19 8/4 11/1 local... [22] 95/25 louder [1] 125/9 119/15 119/19 119/19 57/3 62/3 67/7 93/6 24/20 26/25 27/8 28/5 105/24 106/15 106/21 low [2] 60/15 60/23 120/1 120/3 93/6 94/11 96/14 28/15 30/13 32/17 107/5 108/4 108/5 lower [1] 52/11 mass [2] 45/6 59/1 96/21 98/13 100/5 92/24 111/17 112/7 108/7 108/8 113/20 **LRP [1]** 23/13 massive [1] 105/14 124/10 128/21 152/14 112/15 152/6 153/1 113/22 114/3 115/11 **LRPs [3]** 20/1 63/11 material [7] 1/20 meet [10] 34/1 71/24 ministers [12] 5/10 116/22 119/2 120/14 72/4 78/4 78/24 79/2 63/12 15/25 17/6 17/22 5/13 5/13 26/12 27/19 129/15 132/22 135/15 lunch [4] 88/12 18/11 34/23 74/20 123/25 145/9 147/5 28/2 28/7 31/25 98/4 135/18 143/12 146/3 108/13 108/20 125/15 149/1 113/19 113/22 124/8 matter [8] 27/10 localised [1] 23/12 37/24 42/21 42/23 meeting [18] 27/2 minute [1] 138/3 located [1] 9/2 M 63/12 72/14 122/17 34/5 34/13 34/14 37/5 minutes [4] 66/10 locations [2] 11/24 made [21] 6/21 23/5 148/7 65/19 65/20 65/21 68/25 133/15 141/4 153/6 24/8 25/1 27/7 47/14 matters [19] 3/1 3/22 65/23 65/25 66/2 mirrored [5] 20/13 **London [2]** 98/10 57/15 67/15 72/25 66/14 68/24 69/1 69/7 4/2 4/3 4/8 4/8 4/10 29/5 57/15 71/15 120/19 74/9 78/9 81/13 87/13 4/19 5/2 5/5 32/20 78/6 79/3 81/14 71/21 long [3] 16/14 130/7 89/1 105/6 110/3 33/8 35/1 42/19 63/22 meetings [13] 28/14 mirroring [1] 6/23 149/17 110/4 112/10 122/25 68/3 68/10 68/12 28/15 34/2 36/12 38/6 mirrors [1] 110/5 long-sleeved [1] **missing [1]** 99/19 127/15 144/15 136/16 38/8 40/2 40/7 68/13 149/17 main [7] 7/12 11/8 72/1 78/1 78/17 78/21 **mission [1]** 104/5 matured [1] 44/23 long-standing [1] 11/15 28/25 34/9 meets [2] 32/18 34/3 Mitchell [13] 83/22 maturing [2] 44/22 130/7 40/13 120/12 45/16 Member [1] 128/16 84/1 84/2 88/2 141/6 longer [3] 97/22 mainly [1] 150/15 may [35] 1/4 1/16 3/3 members [6] 25/14 141/8 141/13 148/1 118/14 141/3 maintained [1] 64/19 13/20 27/7 32/5 32/7 98/13 149/10 149/19 148/2 148/3 153/9 look [55] 10/18 11/1 major [4] 12/10 37/20 42/17 53/20 55/9 150/2 152/1 154/9 154/19 13/1 14/1 14/22 14/22 38/2 95/1 59/14 63/11 69/6 membership [4] mitigate [5] 15/20 16/3 16/18 18/8 19/19 majority [3] 116/5 24/23 36/8 36/9 77/3 73/11 82/18 83/20 19/15 44/12 70/16 20/23 22/9 24/15 25/8 117/4 117/15 87/16 88/10 88/14 memorandum [1] 80/5 32/1 34/6 40/10 40/18 make [15] 3/21 4/1 mitigating [2] 83/15 88/16 89/22 98/19 97/20 40/19 41/2 41/4 41/8 17/6 29/20 33/3 48/2 106/3 108/13 111/8 105/8 mentioned [1] 142/7 43/5 43/6 44/4 46/21 117/12 127/5 127/17 58/23 66/1 66/3 66/7 mitigation [3] 21/4 MERS [6] 89/3 89/7 47/19 48/7 48/19 49/5 76/1 88/16 119/14 128/7 128/18 128/19 134/18 137/12 137/19 45/18 54/7 49/14 50/12 52/1 52/3 127/4 132/15 133/15 135/9 136/19 143/2 mitigations [3] 22/10 53/10 59/5 60/6 61/2 makes [5] 30/4 30/11 139/25 MERS CoV [2] 46/15 78/15 61/14 63/13 63/16 45/11 46/20 53/20 May 2016 [1] 128/18 137/12 137/19 mix [1] 35/13 65/15 66/1 68/25 72/7 making [9] 5/23 11/7 model [13] 3/20 6/11 May 2019 [1] 13/20 message [2] 11/25 75/1 80/13 81/1 101/5 34/20 35/4 43/21 May 2021 [1] 128/19 12/3 7/6 13/4 14/18 22/16 101/16 103/1 112/24 64/22 64/22 75/10 met [4] 33/16 72/1 maybe [3] 94/22 44/22 44/23 47/5 113/1 126/5 138/14 112/17 47/18 47/19 50/1 118/18 122/20 77/25 78/3 look-across [1] manage [2] 27/6 me [25] 23/8 61/3 50/19 methodology [1] 20/23 140/8 62/6 63/1 74/21 82/19 53/5 modelled [1] 60/1 looked [9] 18/9 19/3 managed [8] 26/18 84/11 88/8 90/8 meticulous [1] 31/5 modelling [1] 66/4 22/11 33/13 52/8 56/6 72/12 116/12 116/17 105/24 107/4 125/10 microphones [1] 2/3 moment [9] 10/24 57/14 57/16 64/2 116/20 116/24 139/17 126/12 126/25 127/18 middle [5] 7/18 52/17 13/1 29/12 32/4 40/20 looking [20] 17/20 145/21 128/11 129/23 133/19 92/20 93/20 106/12 51/17 64/14 103/9 20/23 24/4 26/21 management [12] 138/1 144/21 151/6 might [21] 8/2 18/13 108/11 35/25 35/25 38/5 42/1 9/25 11/18 18/7 38/23 151/11 151/14 152/6 19/2 19/8 23/15 28/6 moments [1] 99/3 42/5 43/24 49/20 105/1 107/24 109/6 152/20 28/23 56/23 65/6 money [1] 116/3 61/19 64/15 65/7 79/4 122/20 122/23 137/21 monitored [1] 139/17 mean [23] 16/11 79/24 80/1 83/3 99/17 80/2 80/3 108/20 140/13 140/14 105/11 119/3 119/4 18/15 23/9 24/8 27/10 months [3] 67/18 110/25 138/4 managing [1] 26/23 33/10 34/15 34/18 119/25 122/15 130/17 77/25 78/6 looks [1] 78/5 manifest [1] 20/4 37/15 42/14 45/4 131/16 151/21 **Moral [1]** 77/9 loosely [2] 1/11 1/18 manual [2] 12/6 49/12 51/10 58/4 migrated [1] 81/5 more [44] 6/12 6/25 **Lord [1]** 5/17 15/10 59/14 73/1 73/23 76/2 million [1] 55/12 16/15 19/17 20/22 Lord Advocate [1] many [14] 2/10 4/17 80/6 82/17 82/25 83/3 mind [4] 14/11 15/9 23/15 24/10 30/23 5/17 4/22 4/25 70/19 71/24 83/14 83/9 126/21 33/13 33/20 35/12 losing [1] 150/19 72/4 104/7 104/7 36/1 36/23 37/10 meaning [1] 132/1 Minimise [1] 103/6 lost [4] 129/22 133/7 110/11 127/11 130/11 means [1] 87/10 minimises [1] 103/15 39/19 39/23 45/3 140/24 150/3 150/16 152/13 meant [9] 21/13 22/6 45/20 46/1 46/2 46/3 minister [18] 5/8 5/9 lot [14] 18/16 18/17 March [8] 2/17 2/21 45/13 139/15 139/23 5/11 5/14 5/19 6/23 49/13 53/24 62/7 22/4 29/16 29/19 6/21 30/15 43/8 91/8 10/20 28/9 29/9 30/14 65/23 72/2 76/6 83/15 147/23 150/23 151/2 37/14 45/7 46/18 136/21 137/15 152/13 31/12 31/14 36/11 84/5 84/14 87/16 70/20 79/8 80/4 115/2 March 2020 [1] 91/8 76/25 99/11 127/8 87/24 89/9 106/24 measures [1] 143/17 122/19 125/15 mask [3] 119/21 mechanisms [1] 128/17 135/2 107/6 110/21 112/22

Μ more... [7] 114/5 115/7 116/17 129/10 129/24 132/15 135/25 morning [5] 1/4 2/7 34/4 84/5 131/18 most [14] 3/6 3/10 23/11 53/21 56/1 56/7 57/4 69/8 90/23 95/7 96/14 114/12 116/21 149/13 move [9] 6/22 10/17 10/24 12/4 38/10 39/2 40/20 59/17 60/6 moved [4] 37/13 37/15 45/10 91/5 moving [9] 2/13 8/3 48/11 48/21 49/7 51/16 57/1 61/15 73/6 Mr [7] 16/21 31/2 62/20 67/8 88/20 108/19 124/17 Mr Gregor Smith [1] 67/8 Mr Hancock [1] 88/20 Mr Keith [2] 108/19 124/17 Mr Swinney [2] 16/21 31/2 Mr Thomson [1] 62/20 Mrs [1] 1/8 Ms [69] 1/3 1/6 1/8 1/9 1/10 2/25 13/7 16/9 26/9 41/19 51/23 51/25 58/21 58/22 60/16 73/5 82/16 83/22 84/1 84/2 87/24 88/2 88/3 88/5 88/15 89/13 89/14 89/20 90/5 92/19 94/24 96/7 96/11 106/10 108/20 109/11 124/15 124/18 124/25 126/21 126/25 127/22 128/3 128/10 133/19 134/12 136/15 138/1 138/22 139/18 141/6 141/8 141/11 141/13 141/20 141/25 144/15 147/9 148/1 148/2 148/3 153/9 153/11 153/12 154/3 154/9 154/11 154/15 154/19 Ms Blackwell [4] 1/3 51/23 58/21 141/11 Ms Calderwood [2] 96/7 96/11 Ms Freeman [15] 126/21 126/25 127/22 128/3 128/10 133/19

138/1 138/22 139/18

141/20 141/25 144/15 147/9 153/11 153/12 Ms Lamb [13] 87/24 88/15 89/13 89/20 90/5 92/19 94/24 106/10 108/20 109/11 124/15 124/18 134/12 namely [1] 11/18 Ms Mitchell [8] 83/22 84/1 88/2 141/6 141/8 narrow [1] 141/11 148/1 148/2 153/9 **Ms or [1]** 1/8 Ms Russell [12] 1/10 2/25 13/7 16/9 26/9 41/19 51/25 58/22 60/16 73/5 82/16 88/5 Ms Russell's [1] 88/3 Ms Sturgeon's [1] 136/15 much [30] 2/1 2/24 4/21 16/15 24/10 24/18 46/1 46/2 46/3 46/17 72/2 83/5 88/5 89/19 97/25 99/5 101/18 108/15 110/10 116/17 122/1 124/13 124/18 124/20 127/20 133/20 141/3 152/23 153/9 153/12 multi [5] 44/12 48/15 62/20 121/4 121/19 multi-agency [4] 44/12 48/15 121/4 121/19 multifaceted [1] 14/25 must [2] 54/6 118/5 my [60] 1/4 2/2 14/24 21/17 24/8 27/11 28/25 29/6 31/3 33/6 33/12 33/19 40/5 51/16 51/24 55/25 66/9 72/7 82/11 82/11 83/9 83/18 84/12 88/3 88/11 88/15 90/14 90/17 102/11 108/11 124/14 124/22 125/13 natural [6] 47/7 125/23 126/2 126/5 126/18 127/4 127/9 127/17 127/18 128/7 128/25 130/11 133/13 138/16 141/18 142/4 143/24 147/25 148/1 148/6 150/1 150/5 150/25 152/5 152/21 153/7 153/10 153/20 my Lady [27] 1/4 51/16 51/24 82/11 83/9 83/18 88/3 88/11 88/15 102/11 108/11 124/14 124/22 125/13 need [32] 2/5 17/3 125/23 126/2 126/5 126/18 128/7 133/13 138/16 141/18 143/24

147/25 153/7 153/10

153/20 myself [1] 41/23 name [3] 85/20 89/16 125/4 names [1] 61/22 national [85] 2/19 4/20 7/4 9/21 21/14 22/19 22/20 23/17 25/4 33/2 33/3 38/10 38/11 38/15 38/18 39/5 39/15 39/17 39/21 40/4 40/14 40/17 41/7 42/2 42/8 42/13 42/20 42/24 44/1 44/2 44/17 46/4 49/18 49/19 53/6 53/12 54/11 54/13 54/19 55/21 56/6 56/14 56/22 56/25 57/10 57/22 58/16 60/18 61/8 61/10 61/15 64/6 64/7 64/11 65/4 70/3 74/3 85/6 94/15 94/17 94/20 95/4 97/6 97/14 99/12 123/21 136/9 109/24 110/5 113/13 117/11 123/4 129/15 131/21 131/23 132/1 135/21 137/3 137/8 139/11 145/17 145/18 16/5 25/8 48/15 51/6 145/21 151/14 national/regional/loc al [1] 21/14 **nationally [2]** 102/16 131/22 nations [9] 58/17 64/10 73/21 74/4 74/9 77/22 100/16 100/19 101/20 nationwide [1] 28/19 47/19 48/13 49/3 49/17 57/19 naturally [1] 69/17 nature [10] 8/7 23/14 24/24 26/6 27/16 28/6 28/13 58/14 80/6 108/25 navigate [1] 14/9 necessarily [6] 19/10 NHS 24 [1] 95/12 54/6 59/24 109/15 126/5 145/8 necessary [5] 16/17 26/3 26/11 28/5 59/11 23/15 24/12 25/3 26/23 27/9 27/20 28/4 31/9 34/7 36/2 57/11 60/14 61/2 66/7 72/7

73/13 86/18 87/9 95/2 nine [1] 131/4 110/18 114/5 114/22 115/10 119/1 120/3 128/12 129/13 130/2 150/1 151/23 needed [27] 17/11 17/19 21/5 31/5 35/1 35/19 35/22 36/1 36/23 48/1 63/13 64/3 64/23 65/17 65/25 76/11 78/12 79/17 116/19 118/25 129/23 130/4 151/13 151/16 152/11 153/5 153/6 needn't [1] 107/18 needs [8] 12/1 29/22 30/10 94/23 114/23 119/3 119/4 137/13 neighbours [1] 11/23 **NERVTAG [1]** 98/21 network [3] 33/24 34/3 34/11 networking [1] 141/15 **Networks [1]** 51/3 never [4] 84/19 102/14 119/4 149/25 nevertheless [2] new [10] 33/3 33/4 140/3 140/16 147/15 150/24 next [10] 7/25 11/8 78/4 88/9 124/22 140/20 **NHS [51]** 90/7 90/12 91/2 91/3 91/9 93/16 93/25 94/3 94/14 95/1 95/3 95/5 95/5 95/12 95/12 96/15 96/18 97/6 106/12 106/22 107/6 112/3 113/12 115/19 115/22 116/2 116/13 116/22 117/6 119/2 119/7 119/13 120/11 120/21 121/2 121/13 121/24 134/2 135/25 137/21 138/19 143/21 143/23 144/2 144/4 144/18 146/13 149/1 149/5 150/10 150/17 NHS NSS [1] 95/5 NHS Scotland [8] 90/7 90/12 93/16 94/3 96/15 106/12 116/13 134/2 Nicola [2] 135/2 146/16 Nicola Sturgeon [2] 135/2 146/16

nine years [1] 131/4 **NMOs [1]** 7/19 no [57] 18/4 18/4 33/6 34/25 35/3 56/4 56/9 60/22 60/25 61/24 67/6 67/7 67/19 67/21 68/19 70/13 70/17 73/16 73/16 78/10 78/23 80/1 80/4 80/19 82/3 83/10 84/23 86/18 89/10 91/25 95/10 97/22 98/7 101/1 101/2 101/4 109/21 117/12 118/4 123/8 124/15 131/23 135/24 136/5 136/6 137/1 139/22 140/8 141/17 142/11 142/13 142/20 143/2 143/14 146/24 152/17 153/7 no-deal Brexit [3] 70/13 78/23 80/4 **nobody [1]** 151/18 **nominated** [1] 5/11 non [4] 6/17 7/14 7/19 8/4 non-ministerial [4] 6/17 7/14 7/19 8/4 113/15 113/17 116/23 68/8 77/1 84/22 103/5 **north [6]** 20/12 20/18 20/23 20/24 20/25 22/15 not [114] 3/22 5/2 6/10 12/6 15/10 17/4 17/24 18/24 19/10 23/4 23/8 30/2 40/22 40/25 40/25 42/7 42/10 42/14 42/18 51/12 53/23 54/10 56/4 56/8 59/4 66/5 68/17 70/7 71/9 72/13 73/3 74/22 75/21 76/1 76/10 78/17 79/25 80/9 82/2 82/25 86/23 87/4 87/20 88/20 89/9 91/20 91/24 92/1 94/4 96/17 98/3 98/7 98/24 99/13 99/14 101/15 102/8 102/13 104/19 105/6 109/11 109/15 113/7 114/10 115/5 116/15 117/18 117/25 118/2 118/7 118/18 122/6 122/11 123/8 123/17 124/3 124/16 126/11 126/22 127/21 130/15 131/4 132/3 132/17 134/6 134/21 135/7 135/16 135/22 136/16 138/25 139/12 139/15 139/20 139/23 142/5 142/6 142/8 142/24 144/5 145/8

107/4 N not... [13] 145/15 145/23 146/11 146/18 147/3 147/5 147/8 148/11 148/25 149/12 149/22 150/1 152/12 note [3] 30/5 75/13 88/19 notes [2] 75/9 80/14 148/9 **nothing [2]** 59/9 67/18 notwithstanding [3] 117/23 127/19 145/6 148/11 novel [1] 142/15 **November [5]** 30/14 139/8 78/1 78/3 78/8 78/24 November 2018 [1] 78/1 70/12 72/2 74/8 now [36] 9/6 12/4 13/5 17/12 18/5 19/21 70/12 72/2 74/8 24/15 26/22 30/15 38/10 55/2 69/12 70/8 73/8 77/18 84/8 85/21 87/17 88/9 88/10 91/15 96/24 97/21 42/7 42/10 126/1 102/14 113/4 117/20 123/15 123/24 125/10 128/25 131/3 135/1 138/3 138/14 145/22 148/1 NRA [2] 41/17 54/3 NSC [1] 31/23 **NSRA [2]** 41/3 41/10 NSS [4] 95/5 150/10 95/16 150/25 152/23 number [28] 6/15 8/4 6/17 9/17 9/19 27/11 official [2] 90/23 28/16 52/23 53/2 91/15 76/24 77/5 77/18 77/19 77/24 79/6 82/16 93/5 94/3 94/6 103/16 103/21 110/21 119/9 122/25 131/9 134/9 147/5 149/15 150/24 number 10 [1] 76/24 Number 11 [1] 77/5 151/25 numbers [2] 52/18 Oh [1] 133/8 131/20 nurses [1] 152/16 Nursing [3] 93/7 96/22 149/19 106/11 O old [1] 102/17 **older [1]** 103/3 o'clock [2] 153/19 on [221] 153/20 once [2] 100/7 oath [1] 125/7 104/21 **OBE [1]** 124/23 one [36] 8/12 8/13

objective [1] 46/25 **objectives [2]** 45/23 103/3

obligations [1] 96/1 **obliged [2]** 84/3

99/13 99/14 99/15 obviously [25] 8/1 99/21 118/3 118/9 15/2 22/17 23/12 118/23 129/9 133/5 23/14 31/2 31/13 134/2 138/21 141/8 33/10 36/9 37/9 38/6 141/9 148/4 151/4 43/17 49/15 53/1 65/5 151/10 152/5 82/18 83/1 87/12 ongoing [2] 34/17 102/19 105/13 108/24 76/16 109/11 109/21 146/9 only [17] 17/17 23/13 23/21 30/3 39/9 54/5 occasion [4] 25/14 56/14 74/6 74/23 79/3 127/19 141/14 151/10 109/1 109/13 114/11 occasions [2] 146/11 117/16 130/2 131/7 144/5 occur [3] 44/10 130/2 onset [1] 71/25 onto [1] 14/21 occurred [1] 104/21 onwards [1] 64/10 October [4] 68/14 **OPC [1]** 75/10 open [4] 35/22 36/13 36/20 37/8 October 2018 [3] operate [1] 77/6 off [5] 67/19 67/20 operated [2] 116/12 99/7 118/22 138/2 151/4 office [11] 3/9 6/17 operates [3] 5/21 28/25 29/24 40/24 5/23 145/17 operating [4] 93/16 130/18 130/22 132/14 93/17 94/15 94/16 officer [16] 8/11 8/15 **operation** [5] 67/23 8/17 22/7 62/3 67/7 72/5 97/13 102/15 93/6 93/6 93/7 93/16 134/6 93/17 96/21 96/22 **Operation Cygnus** 98/13 100/5 124/11 **[2]** 67/23 134/6 Officer's [1] 49/15 Operation **officers [3]** 5/10 57/3 Yellowhammer [2] 72/5 102/15 offices [3] 7/14 7/19 operational [9] 29/20 69/9 69/18 69/25 97/12 107/14 136/10 137/20 144/17 officials [15] 25/9 operations [5] 9/25 25/11 27/2 27/4 28/2 28/3 28/14 29/5 29/6 opinion [1] 88/20 34/15 40/12 42/4 opportunity [2] 34/6 67/25 92/24 135/7 47/6 often [9] 17/15 33/15 opposed [5] 44/1 58/15 82/21 105/2 34/1 36/11 40/11 85/14 95/4 147/22 116/13 opticians [2] 146/2 okay [9] 26/13 31/25 85/18 86/3 87/25 94/25 99/23 106/5

17/19 18/6 23/9 23/9

33/23 37/18 39/13

76/13 79/3 82/14

94/18 96/22 99/10

150/22 optimisation [1] 136/12 options [3] 25/18 54/7 69/22 or [94] 1/8 5/1 17/3 17/17 19/23 19/24 23/16 23/19 24/5 26/1 26/3 26/19 27/8 28/6 28/16 30/2 30/24 32/3 35/2 35/2 36/1 36/7 36/12 36/22 40/7 42/3 42/10 42/18 44/21 45/25 57/2 57/3 75/15 45/22 46/15 50/10 53/23 54/1 54/3 57/8 57/19 58/14 63/3

73/11 73/18 75/21 76/13 80/9 81/5 83/5 85/19 85/22 88/9 92/5 93/14 95/18 96/3 96/22 97/11 97/25 98/12 98/24 100/18 100/18 100/21 101/2 104/14 104/22 107/10 111/22 112/9 115/18 116/15 121/9 122/12 124/6 125/8 128/11 128/11 130/2 132/3 132/3 134/6 136/12 139/14 139/20 142/9 142/21 145/20 145/20 145/22 145/24 146/2 146/5 150/2 151/9 152/20 152/20 order [12] 4/15 13/8 35/1 47/2 55/23 99/11 102/23 112/1 116/18 116/22 132/15 152/24 ordering [2] 150/24 152/25 ordinate [1] 27/22 **ordinated** [1] 85/25 **ordinating [3]** 19/23 23/22 136/11 **ordination [8]** 11/17 25/22 26/3 66/22 66/24 70/20 137/3 137/8 **ordinators** [1] 69/14 organisation [5] 14/4 97/7 104/5 106/25 145/17 organisational [4] 6/25 120/21 121/14 134/3 organisations [15] 12/6 15/10 26/12 68/9 7/20 10/3 11/6 24/6 24/16 24/19 50/13 91/18 97/3 97/14 106/17 108/5 112/25 146/2 150/3 organised [1] 136/3 organogram [2] 92/14 105/23 original [2] 84/23 112/8 originally [3] 78/5 118/14 118/15

> other [49] 1/20 4/24 5/12 7/21 10/2 24/15

27/25 30/17 33/18

33/19 34/12 34/23

59/12 62/12 68/9

71/10 72/13 77/21

85/8 96/23 103/21

78/16 80/2 82/2 82/7

105/9 107/18 111/11

111/15 113/9 113/25

124/3 131/15 131/24 137/13 142/11 142/24 143/3 144/12 145/10 147/14 150/12 others [9] 27/18 31/9 57/4 57/12 95/9 132/8 146/25 151/1 152/1 otherwise [1] 142/21 our [48] 7/25 8/3 11/22 11/23 11/25 15/1 15/4 15/5 19/6 27/2 27/3 29/18 34/4 38/25 44/8 45/18 46/2 46/13 51/17 79/7 79/11 89/23 90/16 90/19 95/10 102/6 102/19 102/24 105/5 106/9 115/8 122/19 122/20 122/23 122/23 125/17 127/12 127/15 127/19 131/7 134/4 141/23 143/7 143/12 145/18 147/19 150/19 152/2 ourselves [3] 69/7 78/19 92/19 out [51] 5/10 7/25 8/3 11/10 12/23 13/11 13/20 14/3 15/16 17/23 26/8 28/3 38/7 44/5 55/7 58/6 65/9 65/19 66/22 71/8 72/15 74/15 75/13 79/12 84/16 86/23 87/4 88/16 97/4 103/3 109/7 110/11 112/4 115/9 115/18 118/13 119/6 119/12 121/15 134/11 134/15 136/4 139/20 146/11 146/14

148/11 149/10 149/25 150/19 151/22 152/12 outage [1] 40/9 outbreak [4] 119/17 130/23 135/4 140/9 outbreaks [1] 137/13 outcome [4] 55/8 57/25 59/5 67/11 outcomes [2] 7/5 7/7 output [1] 62/21 outstanding [14] 72/22 73/8 75/8 76/10 80/20 80/24 81/3 81/10 81/15 81/25 118/9 135/4 137/18 138/4 54/6 55/22 58/25 59/4 over [22] 17/13 18/1

18/19 27/14 28/16 59/8 59/8 71/20 76/17 81/5 87/8 89/9 108/13 113/4 115/22 124/23 125/15 131/4 137/15 140/19 146/21 148/1 118/17 120/12 122/22 overall [18] 8/5 16/18

(55) not... - overall

papers [3] 15/15 72/7 132/22 151/7 44/4 52/3 79/21 80/1 80/3 84/20 0 page 4 [1] 122/1 95/3 partly [1] 125/12 88/8 90/21 106/24 overall... [16] 16/20 page 41 [1] 54/25 paragraph [23] 7/11 partner [1] 10/3 119/24 131/16 143/13 24/3 30/9 33/7 45/2 page 44 [1] 86/19 11/9 39/3 41/9 47/21 partners [8] 39/8 152/9 49/22 52/13 52/15 page 5 [4] 12/4 46/21 47/25 77/23 77/24 46/7 53/15 53/19 per [1] 8/12 58/24 66/21 74/21 52/10 101/16 80/14 81/1 86/20 65/12 90/19 121/3 **perceive [1]** 35/19 77/20 81/24 82/9 85/7 103/2 103/23 104/15 121/18 percentages [1] 61/7 page 50 [1] 60/6 129/12 105/21 108/23 129/7 page 6 [6] 53/10 partnership [27] 15/4 perform [2] 23/25 overarching [9] 15/3 92/14 99/20 103/1 132/24 136/15 136/23 22/9 23/16 26/19 35/7 142/16 29/22 33/1 33/21 148/13 148/18 148/20 35/8 35/10 35/13 106/7 127/25 performance [12] 7/4 34/21 44/6 47/24 page 7 [3] 13/2 99/18 paragraph 1.5 [1] 35/16 35/21 36/7 46/9 9/3 83/20 84/7 84/8 47/24 86/11 47/7 47/20 47/22 103/9 103/2 85/9 85/10 85/21 oversaw [1] 3/10 page 9 [1] 69/2 paragraph 10.2 [1] 48/13 49/18 51/6 85/22 86/23 87/4 oversee [1] 25/20 108/23 57/20 63/16 65/7 65/9 144/12 pages [1] 99/16 oversees [1] 6/15 pages 7 [1] 99/16 paragraph 14 [3] 66/11 68/4 68/14 71/1 **performed** [1] 21/8 oversight [7] 32/17 pan [4] 69/9 69/11 148/13 148/18 148/20 120/23 perhaps [13] 17/19 64/25 113/17 139/16 19/14 26/13 33/19 69/14 73/25 paragraph 155 [1] partnerships [37] 139/24 140/1 140/2 pan flu [4] 69/9 69/11 86/20 15/5 15/6 19/24 19/25 36/1 39/23 45/8 61/2 overview [1] 77/22 69/14 73/25 20/7 20/10 20/11 61/22 84/13 87/23 paragraph 17 [2] own [17] 6/8 13/15 80/14 132/24 20/17 20/20 21/3 21/7 95/9 125/9 pandemic [132] 14/11 21/8 54/20 10/10 26/16 32/22 21/12 22/6 23/2 23/24 paragraph 21 [2] period [14] 27/14 63/11 79/7 79/17 37/13 37/15 37/17 7/11 136/15 23/24 25/6 27/3 54/20 71/20 71/23 72/2 86/10 102/19 103/11 52/15 55/1 55/9 55/25 paragraph 3.6 [1] 54/22 63/6 63/15 76/17 79/7 80/12 112/4 130/24 143/14 56/2 56/7 56/8 58/15 104/15 64/15 64/16 71/2 86/21 87/8 97/19 145/20 150/14 150/14 58/17 59/7 59/16 105/20 106/14 107/10 115/23 140/7 146/21 paragraph 5.5 [1] owned [1] 113/22 107/13 108/3 108/4 59/16 60/2 62/11 147/1 105/21 owners [1] 146/5 110/17 120/24 120/25 periods [1] 18/19 63/20 64/9 65/10 paragraph 8 [1] 65/17 65/22 66/5 66/6 132/23 135/15 135/19 permanent [4] 2/16 129/7 66/23 68/9 69/13 partnerships' [2] 8/9 8/12 8/13 paragraph above [1] pace [1] 150/25 69/16 70/23 71/12 19/20 44/16 103/23 permanent secretary package [1] 45/2 71/15 72/19 73/2 73/4 paragraph is [1] parts [7] 4/16 10/2 **[3]** 8/9 8/12 8/13 page [58] 1/15 10/17 73/12 73/17 74/11 47/25 70/19 76/5 94/3 97/3 **permission [4]** 83/18 10/18 12/4 13/2 24/18 76/23 77/1 77/21 150/12 83/21 128/7 141/5 paragraphs [2] 41/4 32/12 38/20 39/2 41/6 79/10 79/15 81/9 80/13 pass [1] 66/5 permitted [1] 107/3 41/8 44/4 46/21 52/3 81/24 82/17 82/21 paragraphs of [1] passage [1] 117/24 person [1] 103/14 52/10 52/12 52/13 86/14 86/24 87/5 80/13 passed [1] 88/19 person-centred [1] 53/10 54/25 55/8 60/6 87/13 87/19 87/20 parliament [12] 3/2 past [1] 62/25 103/14 69/2 69/4 75/1 75/2 90/15 90/21 92/5 3/9 3/16 3/23 3/25 4/2 personal [3] 109/5 path [1] 103/11 76/21 76/22 77/17 97/19 99/4 99/8 99/9 4/11 4/24 5/5 5/12 pathogen [1] 142/11 109/9 148/21 80/15 81/2 86/19 100/2 100/6 100/7 8/22 128/16 pathogens [2] personally [4] 31/11 92/14 92/15 95/14 101/19 101/21 103/5 part [37] 2/6 3/3 3/10 142/14 143/3 68/1 90/11 98/3 98/6 99/5 99/18 99/20 103/6 104/16 104/18 5/10 6/2 7/6 8/22 9/9 pathways [1] 137/20 persons [1] 121/9 101/16 103/1 103/9 104/20 105/6 108/21 11/7 17/5 24/2 24/3 patient [1] 109/5 perspective [1] 44/7 104/15 105/16 105/21 109/17 110/13 110/13 28/1 28/11 36/12 42/2 patients [1] 55/13 pertaining [1] 32/24 106/7 107/22 108/2 113/9 115/2 115/14 45/1 48/5 52/11 64/12 pause [16] 52/20 pertinent [1] 61/5 108/23 122/1 127/25 115/15 120/8 121/12 73/24 74/4 80/18 72/5 74/8 92/17 106/2 **PFPB [1]** 80/23 127/25 127/25 136/22 121/22 122/3 122/4 **PFRB [4]** 71/16 77/2 80/22 81/6 85/6 85/24 106/6 106/8 125/17 137/16 138/23 140/20 122/7 122/11 122/16 93/9 97/6 113/13 125/21 125/24 126/4 77/6 77/25 148/17 154/2 123/4 123/22 124/1 113/14 115/19 116/5 126/10 133/12 133/18 pharmacy [1] 145/10 Page 10 [1] 104/15 127/10 127/16 129/6 124/5 128/25 130/11 141/2 141/19 **phase [3]** 24/23 43/8 page 11 [1] 148/17 129/17 129/18 129/21 135/18 paused [9] 69/10 104/19 page 12 [1] 75/1 130/3 130/24 131/5 part 1 [1] 8/22 69/18 69/24 70/8 71/9 Phase 2 [1] 43/8 page 13 [1] 1/15 131/7 131/14 133/1 72/9 73/15 76/13 78/8 philosophy [3] 10/15 part 2 [1] 5/10 page 14 [1] 136/22 133/3 133/23 134/21 pausing [2] 26/9 33/6 11/11 44/24 part-way [1] 2/6 Page 16 [1] 105/16 135/5 135/15 136/10 partially [1] 117/17 penultimate [1] 41/9 **phone [2]** 151/8 page 17 [1] 76/21 138/9 138/25 139/4 participant [1] 136/8 people [42] 8/5 14/1 152/3 page 2 [2] 10/17 139/8 139/10 139/13 14/2 14/4 14/8 14/10 particular [17] 1/21 photograph [1] 52/4 38/20 139/19 139/19 140/3 28/17 57/13 59/25 15/17 17/8 17/14 36/4 phrase [1] 149/25 page 20 [1] 138/23 pick [2] 66/8 149/4 140/22 142/10 142/23 61/5 61/15 83/9 83/11 36/6 36/10 36/19 page 23 [1] 81/2 143/21 145/25 146/9 101/12 114/1 114/21 36/21 37/4 38/25 picking [2] 65/9 page 25 [2] 24/18 148/9 148/23 148/25 117/1 119/21 127/13 41/24 44/8 48/3 49/19 152/6 32/12 piece [5] 74/7 74/17 149/6 150/7 150/8 143/22 144/8 151/18 50/24 51/2 51/8 55/13 page 29 [1] 108/23 particularly [6] 31/10 57/24 61/18 61/20 76/13 76/15 76/15 151/5 page 3 [4] 41/6 41/8 62/1 62/4 78/11 79/16 pieces [1] 49/10 pandemics [1] 116/1 82/25 114/14 120/7

55/7 60/6 62/15 62/17 83/12 143/17 P positive [1] 133/11 53/18 54/20 69/1 69/2 75/1 76/21 possible [9] 81/4 prepared [14] 19/5 previous [8] 92/25 pile [1] 145/20 80/14 83/21 88/14 88/24 90/8 104/20 37/20 50/7 101/11 130/8 130/12 131/10 pivotal [2] 95/18 89/13 89/17 89/21 105/7 105/11 137/14 102/24 103/4 103/17 138/25 144/3 145/3 95/20 92/13 92/19 101/5 147/1 147/17 116/1 116/1 122/3 150/5 place [29] 7/7 12/19 103/1 108/23 111/8 possibly [1] 102/24 131/22 132/10 147/9 previously [3] 97/5 17/15 17/18 20/7 125/5 125/7 127/6 147/12 106/21 113/13 post [7] 20/6 74/8 27/20 33/1 63/19 127/24 128/3 128/12 91/4 91/12 101/13 preparedness [52] primarily [4] 54/22 64/24 65/3 65/20 133/4 136/19 136/22 117/22 118/2 9/1 13/8 15/7 15/14 80/18 100/6 150/10 65/21 66/8 66/14 137/16 138/13 138/14 19/21 23/20 23/21 postponed [2] 78/2 primary [6] 4/1 83/1 66/17 67/2 74/10 138/23 140/20 148/15 23/25 45/14 45/23 144/13 146/1 146/2 78/21 78/15 99/22 101/20 48/12 51/7 53/16 153/20 potential [4] 10/5 150/21 102/1 102/13 102/14 plenty [1] 102/12 103/6 118/25 137/22 54/17 62/21 71/13 Prime [1] 99/11 112/16 116/18 117/18 plus [2] 25/14 49/21 71/18 73/17 77/4 **potentially [1]** 139/9 Prime Minister [1] 133/25 137/7 140/8 **pm [5]** 108/16 108/18 poverty [1] 114/14 77/15 79/8 80/17 81/8 99/11 placed [4] 29/21 power [2] 3/21 40/9 principal [2] 8/15 126/15 126/17 153/22 81/19 93/10 93/21 60/12 78/16 82/20 point [20] 14/14 powers [2] 3/20 3/25 93/24 101/7 101/22 129/17 **placement [1]** 109/5 108/21 115/16 116/12 principle [3] 65/2 14/15 17/21 24/9 **PPE [47]** 66/25 places [1] 150/21 28/25 35/15 36/20 118/20 118/20 119/8 117/11 122/5 122/7 106/23 108/5 placing [1] 28/14 47/25 50/22 55/15 120/1 120/3 120/8 122/19 123/22 124/1 **principles [6]** 10/15 **plan [15]** 12/8 18/13 62/5 71/8 73/5 74/5 130/19 131/8 131/14 135/21 136/1 137/11 11/11 13/21 15/13 20/25 53/18 66/3 79/7 101/17 114/1 137/24 144/4 144/5 131/15 132/12 133/2 23/9 44/24 104/3 109/17 112/12 116/20 127/17 144/9 144/6 145/12 145/13 133/4 133/24 137/12 prior [6] 3/8 20/3 118/12 140/8 142/11 138/9 138/25 139/5 pointed [1] 115/9 145/20 145/25 146/6 97/19 117/14 130/7 142/20 142/22 143/3 points [6] 26/7 47/17 146/8 146/11 146/13 140/22 148/5 150/13 147/16 148/6 148/8 148/11 85/16 127/5 137/20 prepares [2] 12/12 priorities [6] 26/22 planned [2] 27/17 148/22 148/25 149/6 144/14 39/12 78/3 78/22 112/14 87/19 149/12 149/15 149/25 preparing [13] 10/14 police [8] 20/14 137/2 147/3 planners [1] 114/20 20/15 20/17 20/22 150/11 150/14 150/18 11/10 13/4 13/10 prioritisation [2] 54/4 planning [51] 4/15 22/13 22/17 35/14 150/20 151/7 151/8 18/24 22/10 30/6 32/9 147/2 12/10 20/2 24/13 85/4 151/13 151/15 151/21 32/21 56/20 110/14 prioritised [1] 80/11 32/21 44/18 55/19 policies [11] 5/1 19/8 152/2 152/13 152/15 110/15 110/16 priority [4] 16/20 56/7 57/5 58/14 58/17 35/4 70/15 71/10 19/15 45/19 45/20 152/20 153/2 153/3 **Preparing Scotland** 63/23 63/24 64/8 46/16 50/7 50/21 153/6 **[4]** 30/6 32/9 110/15 private [1] 150/15 64/23 65/5 66/6 66/23 86/12 113/25 129/11 practicable [1] 25/7 110/16 probably [12] 15/3 70/13 78/13 79/14 policy [26] 2/14 3/11 prescient [1] 111/11 19/17 27/1 33/7 33/12 **practical** [2] 15/19 82/17 82/22 83/20 19/2 19/6 19/13 24/13 37/23 present [3] 67/5 67/8 38/4 39/19 42/4 43/1 84/7 85/9 85/22 86/6 25/13 27/4 32/17 105/5 115/4 141/17 practically [2] 20/5 91/12 86/8 86/23 87/4 87/11 46/13 48/20 48/22 40/3 problem [7] 30/21 **presented** [2] 59/15 87/12 87/18 87/21 49/6 49/20 50/20 75/7 31/15 79/19 125/18 **practice** [5] 12/8 70/12 95/15 100/6 101/19 75/23 76/7 76/11 15/16 17/14 146/3 press [2] 13/16 130/13 141/15 143/5 106/18 108/6 110/4 79/17 92/4 103/17 151/5 105/12 problems [4] 141/14 111/25 115/8 115/17 110/10 112/5 113/3 143/20 151/7 152/8 practices [2] 11/11 pressed [1] 15/7 116/11 117/5 133/2 145/4 150/23 pressures [5] 69/11 procedure [1] 63/19 133/3 133/23 135/15 practitioners [1] 39/8 123/20 144/1 145/10 population [19] 45/5 **procedures [4]** 24/25 138/9 109/1 119/24 144/11 55/10 56/12 56/17 **pre [1]** 26/16 146/25 plans [11] 46/10 65/6 57/9 57/17 59/2 59/3 process [43] 12/11 pre-pandemic [1] presumably [1] 66/1 70/3 114/22 59/17 59/21 60/3 61/9 26/16 116/4 12/13 12/17 12/18 115/11 120/23 121/4 presumed [1] 104/24 62/13 62/14 92/9 precise [2] 26/5 13/8 17/17 17/24 121/19 134/14 147/7 103/15 110/6 131/19 39/19 pretty [1] 16/14 38/16 39/17 42/11 play [8] 11/7 15/16 131/24 **precisely** [1] 25/3 prevent [3] 44/9 43/18 43/20 43/24 82/7 91/18 95/18 population's [1] precursor [1] 134/17 44/12 104/25 47/3 47/5 47/11 47/13 95/20 95/21 107/20 47/14 48/6 49/23 94/10 predecessor [1] preventative [4] played [1] 64/12 19/18 24/11 45/20 51/10 51/11 51/13 portfolio [2] 30/17 96/12 please [72] 1/5 1/12 30/22 preparation [15] 83/7 53/16 57/8 57/23 58/3 1/15 1/17 2/2 2/4 2/5 portfolios [3] 6/24 11/19 13/12 14/11 58/5 58/8 62/21 63/9 preventatively [1] 4/6 4/21 7/10 10/13 32/14 32/16 32/19 64/4 70/7 75/10 79/14 30/18 77/8 18/14 10/17 11/1 11/8 12/4 position [10] 2/21 32/24 32/25 35/2 38/2 preventing [2] 18/25 109/18 109/21 119/3 13/2 13/6 16/3 16/4 39/14 64/17 83/2 86/6 105/2 121/7 121/9 133/14 50/17 60/11 74/19 16/9 21/18 24/17 148/5 75/17 89/6 89/9 135/14 136/3 prevention [17] 26/15 32/13 38/17 preparations [4] 9/24 11/18 18/7 18/8 18/21 100/14 120/1 152/17 processes [4] 79/11 38/20 39/2 41/2 41/6 positioning [1] 60/20 73/16 74/1 78/9 19/2 24/9 82/15 82/17 122/20 137/7 137/9 43/15 44/4 46/21 48/7 82/18 82/20 82/24 positions [2] 61/24 preparatory [1] 115/3 **procure [1]** 150/20 52/10 53/10 54/25 prepare [3] 44/9 61/24 83/3 83/4 83/8 83/10 procurement [5]

17/21 24/2 28/1 28/11 referenced [1] 56/14 76/11 77/22 P Q 81/11 89/25 115/24 35/24 43/19 43/20 procurement... [5] question [12] 56/10 127/23 138/6 145/18 145/19 150/9 56/11 57/11 62/7 providers [1] 22/21 57/15 66/3 78/13 150/10 150/20 62/25 82/14 83/19 **provides [2]** 47/5 84/13 85/13 85/17 83/23 112/21 115/15 produce [2] 39/10 53/19 145/22 146/24 111/5 **providing [6]** 41/12 115/1 122/22 132/5 produced [3] 46/10 questioning [2] 2/2 61/17 61/21 84/5 reason [6] 33/6 51/1 102/4 102/5 82/11 145/13 150/16 56/4 56/23 80/2 producing [2] 121/13 questions [17] 1/7 provision [14] 22/25 143/14 1/10 41/19 82/13 84/2 121/19 reasonable [3] 55/4 40/1 75/4 95/18 **production** [7] 39/15 89/15 119/9 124/14 107/20 121/11 121/18 55/19 60/12 40/23 41/10 41/22 126/24 148/3 153/8 143/12 143/13 143/15 reasons [1] 117/19 154/5 154/7 154/9 42/8 42/12 120/13 145/25 146/4 146/7 recall [5] 88/18 92/14 154/13 154/17 154/19 products [1] 53/24 147/24 100/21 100/22 101/1 professional [1] 12/9 quick [3] 27/19 99/7 receive [1] 116/3 provisional [2] 83/18 professionalism [1] 126/6 141/5 received [3] 25/16 127/14 quicker [1] 126/7 provisions [1] 74/11 151/13 152/22 professionals [2] quickly [1] 149/4 public [41] 3/10 10/4 recent [3] 42/12 78/1 11/14 112/1 quite [14] 12/23 14/9 11/4 16/23 17/23 78/21 18/20 22/4 36/11 40/5 programme [5] 77/6 91/16 91/19 91/20 recently [1] 110/22 42/4 46/5 47/23 79/8 91/12 99/8 99/10 92/2 95/3 95/8 95/22 recognise [3] 57/3 83/4 111/11 113/4 112/13 96/3 96/4 96/5 96/24 87/20 101/8 progress [7] 67/2 118/15 97/2 97/14 97/21 recognition [1] 67/14 68/21 68/22 97/22 104/4 104/11 103/24 R 112/18 140/21 142/1 107/20 110/20 112/10 recollect [1] 79/4 raise [1] 135/20 progressed [7] 69/12 112/11 112/13 112/14 recollection [3] 72/11 73/1 74/5 74/22 raised [5] 23/8 112/19 112/25 113/2 33/12 33/20 40/5 145/14 146/15 152/7 74/23 79/5 113/17 115/1 128/21 recommendation [6] 152/19 progressing [1] 129/10 129/19 129/22 5/18 67/15 135/13 69/19 raising [1] 120/2 132/19 134/17 140/13 ran [1] 149/25 project [3] 43/11 144/23 recommendations range [11] 2/14 4/2 77/18 80/22 public-facing [1] **[36]** 66/23 67/1 68/2 9/20 47/16 60/19 proliferation [1] 17/23 68/7 68/17 70/1 70/3 61/18 62/1 72/13 74/1 113/3 publication [2] 62/20 131/15 136/25 promote [3] 97/12 131/11 73/7 73/9 73/11 74/15 ranging [4] 30/18 103/13 137/23 publicly [2] 14/20 82/6 112/24 117/15 **promoting [1]** 32/20 30/22 42/5 85/2 117/19 117/25 118/8 17/7 rated [1] 139/7 promulgation [1] **publish [3]** 123/4 118/9 118/24 123/1 100/14 rates [1] 55/17 134/8 134/15 134/19 128/7 135/8 rather [5] 6/11 33/9 **proper [1]** 8/10 **published** [9] 14/2 136/9 140/22 142/2 33/14 33/21 94/22 properly [1] 64/18 74/18 110/11 110/21 142/9 144/3 144/7 **RB [1]** 80/24 proportion [2] 111/13 111/15 121/23 145/15 146/23 147/13 re [2] 87/1 126/18 114/11 132/11 132/5 134/3 record [1] 88/17 re-established [1] propositions [1] pulled [1] 42/15 recorded [1] 89/23 126/18 49/11 purpose [2] 12/5 records [1] 152/3 reactive [1] 17/17 prospective [1] recover [3] 12/8 44/19 read [3] 1/23 46/22 119/4 purposes [7] 37/18 44/10 86/6 138/22 prospectively [1] 44/5 44/18 95/10 recovery [7] 11/19 **readership** [1] 11/15 87/10 12/13 12/18 23/23 98/17 110/12 118/6 readily [2] 46/2 47/24 protect [1] 44/8 purview [1] 92/10 24/1 24/19 38/24 readiness [7] 71/16 protection [8] 8/20 push [1] 62/6 **Red [1]** 51/2 76/23 77/1 77/21 99/4 32/21 48/12 92/4 97/4 put [20] 4/6 7/7 10/13 redeployment [1] 99/8 99/9 113/12 134/16 137/5 12/19 17/23 22/4 144/7 reading [1] 148/24 protective [7] 109/5 27/20 28/14 35/4 65/3 reduce [1] 144/10 ready [12] 12/22 109/8 109/9 119/1 66/13 74/10 78/15 reducing [1] 85/5 15/22 15/24 15/25 134/10 148/22 152/10 93/20 99/22 116/18 **reduction [1]** 113/7 protects [1] 119/24 16/8 65/16 65/22 117/18 133/9 134/25 refer [2] 36/13 52/21 provide [11] 16/17 83/22 118/13 120/5 148/20 reference [14] 31/19 25/17 35/16 36/25 126/12 126/19 **putting [1]** 57/9 32/8 47/20 52/13 real [2] 152/8 152/21 37/7 37/14 37/18 47/8 pyramid [4] 46/22 52/24 63/1 76/23 reality [1] 100/9 102/5 107/6 115/22 48/7 48/12 48/25 96/23 105/16 105/20 really [27] 14/10 provided [13] 1/20 112/10 115/10 122/16 14/13 14/15 16/11 9/22 29/9 44/17 55/21 122/25

138/17 45/1 46/12 48/1 49/24 references [2] 82/18 104/7 referendum [1] 3/15 107/13 109/14 113/23 referred [10] 34/24 63/22 84/6 92/25 94/18 94/19 103/9 105/24 140/10 143/24 referring [2] 84/22 107/17 refers [3] 52/17 101/8 107/18 reflect [2] 54/6 122/21 **reflected [2]** 51/5 148/13 reflection [3] 76/9 104/22 123/18 reflects [2] 12/11 106/15 reform [2] 20/14 112/13 refresh [3] 101/2 118/11 118/12 refreshing [1] 100/25 regard [1] 114/1 regarded [1] 111/11 regardless [1] 106/25 135/20 146/14 146/20 regime [1] 143/16 region [5] 20/23 20/24 20/25 26/20 53/17 70/5 71/11 72/23 73/6 regional [46] 15/5 19/20 19/24 20/6 20/10 20/11 20/16 20/20 21/2 21/7 21/8 21/14 21/21 21/23 21/24 22/2 22/4 22/5 22/21 23/15 23/23 27/3 35/12 44/17 46/8 53/15 54/17 54/22 63/4 63/5 63/6 63/15 63/19 64/1 64/13 64/15 65/4 65/7 65/12 71/2 108/3 110/17 120/23 129/15 132/21 132/22 regions [2] 21/12 54/19 register [4] 62/19 63/3 122/17 139/11 registered [1] 143/9 registers [7] 62/18 62/22 63/1 63/12 122/13 139/14 139/21 regular [2] 18/23 72/1 regularly [1] 142/18 **Regulatory** [1] 10/16 relate [1] 110/2 related [4] 27/12 32/20 40/8 109/3

110/12 117/2 12/24 14/22 18/2 1/8 1/10 2/25 13/7 R represented [2] 40/11 132/11 response [44] 9/1 19/19 19/21 21/15 16/9 26/9 41/19 51/25 relating [4] 40/8 91/8 reputation [2] 38/21 11/19 13/9 18/22 23/18 29/16 31/25 58/22 60/16 73/5 92/15 131/20 38/22 18/24 23/17 23/20 33/15 41/2 43/4 43/21 82/16 88/5 154/3 relation [38] 13/13 require [2] 55/13 23/22 24/1 24/19 43/22 43/22 53/4 Russell's [1] 88/3 13/18 20/25 33/8 33/8 119/15 24/21 24/23 25/4 26/4 54/13 54/25 55/2 55/5 35/23 57/13 60/15 required [7] 75/12 30/8 32/19 34/19 58/19 59/14 60/9 61/3 61/7 62/11 69/4 safe [4] 11/7 36/13 78/14 80/1 80/20 38/24 65/18 66/24 60/21 61/2 62/10 70/6 89/2 89/7 89/10 103/14 109/5 100/9 114/16 119/21 69/22 82/5 93/11 62/16 67/22 68/2 90/23 91/10 95/22 Safer [5] 2/14 9/9 93/22 93/24 104/18 73/12 73/14 75/3 requirement [6] 95/23 96/1 97/10 76/20 80/8 80/9 82/10 84/24 85/1 85/12 21/22 21/24 22/23 110/10 115/17 116/12 100/6 108/24 119/7 safety [2] 11/22 117/5 119/17 122/4 92/12 94/3 94/14 23/5 100/4 120/22 120/1 120/2 120/13 129/15 135/10 136/11 27/15 requirements [4] 95/13 96/21 97/8 121/11 131/17 131/23 **SAGE [5]** 98/1 98/5 91/9 137/24 137/24 139/3 140/9 140/12 97/24 99/2 99/23 132/12 135/3 136/2 98/7 98/9 98/19 99/24 100/12 101/14 144/4 140/15 142/4 143/1 136/7 137/20 142/1 107/16 107/22 108/10 said [15] 18/7 22/13 requires [2] 39/5 144/8 150/7 151/25 148/6 41/24 49/10 52/5 59/1 110/9 111/2 114/8 143/8 responses [1] relationship [1] 29/4 65/25 72/10 74/16 research [1] 100/22 114/23 117/1 117/10 126/9 relationships [4] reservation [1] 42/20 78/20 88/21 89/5 responsibilities [8] 128/24 129/20 138/10 29/7 29/18 29/21 3/12 4/23 30/13 80/19 138/13 91/13 142/14 150/5 reserved [8] 3/22 4/8 37/11 same [20] 6/4 24/2 4/18 4/25 42/17 42/19 85/3 95/23 107/15 right-hand [9] 4/18 relatively [1] 55/16 24/6 28/1 28/12 36/6 42/21 42/24 140/14 7/19 19/19 54/13 55/2 relevance [1] 85/15 36/6 36/9 41/19 53/5 residential [5] 143/8 responsibility [20] 55/5 60/9 60/21 relevant [11] 2/9 61/6 61/6 61/7 68/7 143/11 143/19 146/5 2/19 5/24 10/22 11/22 107/22 25/12 27/4 27/4 28/7 150/22 14/12 24/10 77/8 85/4 rightly [1] 71/8 78/17 104/22 107/11 41/13 53/17 53/21 resilience [159] 85/7 86/4 86/5 86/8 110/3 110/3 133/14 risk [172] 95/7 128/15 137/6 sampling [1] 137/23 resilient [5] 13/18 86/11 94/9 95/21 risks [17] 10/6 10/8 reliable [1] 29/13 15/20 20/24 32/2 44/2 **Sarah [1]** 89/18 106/20 107/1 119/14 13/22 16/20 18/10 relied [1] 55/23 **SARS [4]** 89/3 89/10 18/11 146/1 146/22 49/24 49/25 52/19 remain [2] 75/8 80/22 resolve [3] 130/16 53/3 53/3 53/17 58/9 134/18 143/2 responsible [10] remained [3] 81/25 9/15 28/9 28/10 85/20 64/17 70/16 80/6 sat [7] 21/12 42/2 152/7 152/21 115/12 147/8 42/4 65/12 71/20 resolved [1] 151/19 94/1 106/17 115/20 139/6 remaining [1] 64/13 71/22 86/9 resource [8] 44/11 121/9 121/18 146/6 robust [3] 38/23 remains [2] 8/23 81/9 satisfactory [1] 54/3 79/20 79/21 rest [2] 97/14 147/21 39/10 47/1 **remember [3]** 37/3 74/19 80/11 80/20 129/18 result [2] 3/25 64/8 role [21] 2/17 9/10 66/5 89/21 10/24 17/5 17/21 26/5 saw [2] 21/3 31/9 129/24 resulting [1] 55/18 remembering [1] say [40] 1/18 8/5 resourceful [1] retained [1] 3/20 27/11 31/13 31/14 105/25 return [3] 51/18 93/7 14/22 27/19 31/18 129/10 32/6 32/16 33/2 33/7 remind [3] 69/7 33/7 35/3 40/14 40/16 37/16 84/12 84/17 resources [3] 44/8 108/15 78/19 119/14 42/15 57/23 71/22 reuse [2] 149/23 84/20 95/18 95/20 145/23 147/2 remote [2] 11/24 73/15 78/9 82/24 resourcing [1] 79/19 152/16 95/21 107/20 45/6 83/13 90/8 90/24 respect [1] 134/14 revealed [1] 151/17 roles [6] 2/14 80/19 renamed [1] 3/17 100/3 110/19 110/22 respirators [1] 109/9 91/8 91/19 130/8 review [19] 47/7 repeatedly [1] 75/23 47/11 48/22 49/17 140/14 113/6 114/15 114/25 respiratory [5] 109/4 replace [1] 53/23 115/7 116/15 119/19 109/8 119/1 119/7 51/8 67/2 67/12 69/12 **Room [6]** 25/5 25/24 replaced [3] 56/13 120/4 122/15 130/6 69/17 70/2 79/13 81/9 26/8 26/10 27/24 134/10 56/18 61/10 136/7 138/7 138/10 respond [14] 12/8 81/24 112/5 112/6 107/23 replacing [1] 62/13 141/17 142/8 143/3 13/18 18/19 20/25 112/11 112/15 112/19 round [6] 13/23 replicate [1] 53/24 146/10 148/10 151/11 37/20 44/10 44/12 112/23 26/23 28/7 28/11 36/3 report [19] 43/8 78/12 86/6 103/4 152/19 reviewed [5] 17/16 122/22 43/11 43/15 43/23 saying [1] 56/22 122/3 142/11 142/20 18/3 74/22 111/19 **Royal [1]** 149/19 43/24 96/17 101/7 says [3] 41/9 104/17 142/22 123/9 **RPAs [1]** 53/22 111/5 111/17 121/23 **RRPs [3]** 19/25 20/3 152/18 responded [2] reviewing [1] 123/8 122/25 123/12 136/20 scale [5] 26/1 59/3 104/16 148/7 reviews [3] 21/2 21/23 138/19 140/18 143/24 137/2 143/11 143/15 respondents [2] 112/9 113/4 rubric [1] 104/10 144/15 148/16 151/13 scenario [11] 55/5 149/14 149/21 run [11] 62/25 91/23 revised [2] 11/10 reported [6] 111/4 102/19 116/2 116/22 56/7 57/2 57/4 59/15 responder [4] 15/2 100/17 112/20 112/23 149/5 59/19 59/23 59/25 32/24 46/3 49/13 revolving [1] 112/2 129/18 139/18 143/5 149/11 149/15 145/1 146/11 148/11 rewriting [3] 102/1 60/8 60/13 61/11 responders [12] 12/7 reports [5] 24/22 scenarios [2] 54/16 14/13 22/18 27/4 102/11 102/13 run-up [3] 129/18 89/9 124/5 124/7 119/22 29/19 35/12 64/21 **rhythm [1]** 28/16 139/18 143/5 138/15 running [1] 152/12 SCGs [3] 19/23 20/2 64/25 64/25 65/13 right [71] 2/22 3/13 representation [1] 20/9 65/25 114/20 4/18 5/16 5/24 7/19 rural [2] 11/24 45/6 51/8 school [1] 75/11 responding [3] 108/7 8/8 8/14 9/5 9/25 **Russell [16]** 1/5 1/6

107/6 35/12 35/14 35/14 25/9 25/17 25/21 S Silver [12] 66/14 67/2 seasonal [1] 91/11 36/23 37/13 90/23 27/25 27/25 28/2 28/3 68/8 70/1 73/6 74/16 **Schools [2]** 75/5 second [9] 14/13 91/15 96/14 151/10 28/5 31/17 32/16 33/2 82/6 117/17 123/1 75/18 22/22 50/17 64/21 134/20 135/3 136/14 sense [9] 18/21 30/4 **SGoRR [15]** 24/16 science [4] 47/11 64/25 101/17 127/17 30/11 45/11 46/20 25/7 26/5 26/5 26/10 Silver Swan [10] 55/20 55/23 58/12 136/22 145/12 51/4 76/1 83/7 147/16 26/20 26/21 27/2 67/2 68/8 70/1 73/6 **Sciences [1]** 128/22 sentence [1] 78/20 27/14 27/20 28/13 74/16 82/6 117/17 **secondary** [1] 83/1 scientific [11] 39/7 **sentences** [1] 76/1 28/18 29/11 30/2 123/1 134/20 136/14 **Secondly [1]** 135/13 41/14 47/10 48/11 Secretariat [1] 29/25 **SEPA [1]** 35/15 107/23 similar [3] 5/22 41/17 50/16 57/19 58/1 98/1 secretaries [1] 5/9 separate [6] 55/22 **shall [2]** 51/18 136/13 98/10 98/11 98/20 secretary [10] 8/9 75/12 93/13 97/7 108/15 **simplify [1]** 107/3 scientists [3] 47/6 8/12 8/13 30/16 30/18 111/3 150/15 **share [1]** 145/21 simply [2] 5/2 57/8 57/7 124/9 30/20 128/18 129/5 **separation** [1] 23/19 **shared [3]** 69/13 since [15] 2/21 3/17 scope [1] 75/13 129/25 130/8 9/10 17/23 32/6 42/12 **series [10]** 16/5 72/15 72/17 Scotland [169] sector [3] 11/5 77/13 19/24 26/7 44/5 52/18 sharing [2] 34/10 72/19 77/18 92/5 Scotland Act [1] 3/6 90/20 66/22 68/2 71/5 46/6 97/22 115/23 119/8 Scotland's [7] 11/21 she [6] 86/21 87/10 120/20 134/12 148/22 **sectors [2]** 59/22 110/23 137/16 24/21 44/15 57/18 serious [2] 146/9 125/25 126/2 135/6 sincere [1] 127/9 69/23 77/3 110/16 137/12 secure [1] 11/7 148/9 141/15 single [13] 20/15 Scottish [192] 20/22 22/13 23/13 servant [1] 2/13 **she's [1]** 87/16 **security [15]** 4/16 Scottish Gas [1] 51/3 4/20 27/15 38/11 41/7 servants [1] 6/1 **sheer [1]** 127/14 30/3 113/16 145/16 Scottish Government 42/2 42/8 42/13 42/20 service [20] 6/2 6/4 **sheet [2]** 16/5 38/19 145/19 149/23 150/9 **[81]** 1/23 2/10 3/18 42/24 64/11 74/3 85/6 6/10 20/14 20/15 **shelters [1]** 14/6 150/20 152/16 152/22 4/23 5/8 5/21 6/1 6/10 99/12 128/17 20/18 20/22 22/8 **shift [1]** 20/3 single-use [2] 149/23 6/20 7/12 7/17 7/23 22/14 22/18 22/19 **short [6]** 51/21 54/1 see [82] 1/11 1/15 152/16 8/14 9/14 9/23 10/3 22/19 22/20 28/9 4/19 5/2 7/11 10/17 108/17 126/16 148/20 **Sir [1]** 96/10 11/5 11/16 25/2 25/5 63/25 85/4 106/24 10/19 10/25 11/21 148/24 Sir Gregor Smith [1] 25/11 25/17 25/22 107/7 145/18 150/17 12/5 12/14 12/23 13/5 **shortage [1]** 151/9 96/10 25/24 26/4 30/19 31/1 13/14 15/8 16/8 19/20 services [22] 3/10 **shortages [2]** 149/5 sit [12] 7/13 8/2 31/17 42/23 43/13 21/1 22/7 26/7 26/21 4/13 11/4 94/11 94/20 149/15 14/13 15/22 39/16 47/10 48/10 70/2 30/21 31/15 38/19 94/21 95/4 97/5 97/6 **shorter [1]** 16/15 40/6 43/3 64/21 86/12 70/19 71/12 75/6 75/7 **shortly [2]** 93/7 41/7 43/10 44/4 46/3 97/11 103/13 106/18 100/11 106/1 107/2 76/6 77/2 77/15 79/9 47/20 48/10 48/13 106/19 106/19 106/20 138/17 sits [6] 13/20 15/24 80/17 81/5 81/8 81/19 48/21 50/16 51/2 52/4 106/22 113/13 113/14 should [19] 16/5 32/3 71/9 93/15 90/14 90/25 91/6 92/1 52/10 52/14 53/11 113/15 143/21 145/17 16/19 27/5 30/23 146/23 92/21 92/23 93/9 sitting [9] 9/6 9/19 53/14 54/13 54/15 151/14 40/19 44/10 53/15 96/15 97/13 97/20 55/2 55/4 55/7 55/11 54/5 57/5 70/2 70/15 session [1] 37/3 13/15 20/19 28/11 98/14 98/18 101/12 60/9 60/11 64/17 66/1 74/3 80/22 80/24 42/3 43/12 49/3 74/20 **sessions** [1] 36/19 103/18 107/23 110/12 69/4 75/14 76/22 set [32] 5/10 7/5 8/7 122/22 122/23 123/3 **situation [1]** 134/7 111/4 113/25 114/4 76/24 83/14 92/20 12/14 13/17 13/19 132/14 137/5 six [1] 67/18 116/4 116/14 116/25 92/23 93/5 94/17 95/2 13/24 14/3 16/13 **shouldn't [1]** 58/25 **six months [1]** 67/18 122/2 123/3 123/21 95/4 95/14 96/22 98/6 17/15 25/2 26/7 35/11 **show [3]** 39/22 43/25 skills [6] 22/5 29/16 124/6 132/10 132/14 101/17 103/2 106/3 35/24 42/5 44/5 53/3 140/5 30/20 43/23 79/22 137/4 139/3 139/7 113/7 125/3 125/17 58/6 64/7 64/7 66/10 showed [3] 89/2 89/7 79/23 139/12 140/7 144/25 125/22 126/25 128/1 71/13 71/19 80/4 85/7 **skip [1]** 140/19 151/14 145/6 145/15 128/11 133/19 137/16 99/10 100/16 103/3 **sleeved [1]** 149/17 **shows [1]** 47/16 Scottish 112/21 121/15 139/20 sic [1] 69/1 138/1 138/2 138/3 slightly [4] 22/11 Government's [4] 138/23 140/21 141/20 153/1 side [12] 4/10 4/18 45/9 105/9 105/13 104/9 116/5 140/12 148/19 set-up [1] 8/7 7/19 48/19 52/12 slow [4] 21/16 140/15 53/14 54/13 55/8 seeing [1] 56/5 sets [8] 7/20 11/10 140/23 142/3 142/5 Scottish Ministers seeking [2] 17/11 13/10 13/20 14/3 60/21 86/9 107/22 slowing [1] 106/9 **[3]** 5/13 98/4 113/19 24/20 31/11 110/11 108/2 slowly [2] 2/3 109/7 150/1 Scottish Office [1] setting [6] 14/5 26/10 signature [1] 52/4 seeks [1] 109/25 small [3] 114/11 3/9 36/18 72/15 112/19 signed [7] 1/16 10/20 118/16 150/18 **seems [2]** 125/13 Scottish-centric [1] 149/7 113/1 67/19 67/20 90/3 **Smith [3]** 67/8 67/8 132/16 seen [6] 6/25 45/13 seven [1] 94/17 118/22 128/1 96/10 screen [10] 7/10 62/24 96/23 113/7 several [2] 13/5 signed off [3] 67/19 **Smith's [1]** 96/12 24/17 38/17 74/20 117/13 134/19 67/20 118/22 so [310] 92/13 98/22 101/25 social [69] 2/20 4/13 self [1] 121/16 **severe [2]** 139/9 significant [5] 26/17 125/13 127/24 140/25 39/6 70/16 78/14 4/16 66/20 69/4 69/10 self-assess [1] 146/25 scroll [5] 11/8 16/4 121/16 **SG [3]** 25/16 77/1 110/21 69/23 77/9 80/16 81/7 55/7 109/7 109/7 seminal [1] 111/5 significantly [4] 81/21 81/23 86/13 77/15 SCS [2] 9/16 9/18 10/10 29/11 70/14 86/15 90/6 90/13 senior [15] 2/13 6/4 **SGoR [15]** 24/16 seamless [2] 106/24 25/11 27/8 29/5 29/20 24/16 24/20 24/23 100/23 90/18 90/24 92/10

(60) Schools - social

sub-groups [1] 42/1 S 105/16 109/18 119/18 137/10 137/21 144/4 138/1 138/2 138/4 **soon [2]** 25/7 137/13 144/7 146/13 147/4 138/7 152/13 subcommittee [7] social... [50] 93/1 **sorry [16]** 21/17 33/5 152/14 stock [1] 151/15 31/16 31/19 31/21 93/13 93/18 95/19 35/10 42/14 52/22 staffed [1] 151/8 **stockpile [4]** 118/21 33/10 33/12 33/14 95/21 96/8 96/19 58/20 60/8 60/25 62/6 stage [2] 50/20 115/3 145/20 145/22 148/25 33/22 100/11 101/13 102/6 62/25 67/8 71/20 72/6 stakeholder [1] stockpiles [3] 109/9 subject [6] 8/9 13/25 104/2 105/20 106/14 84/12 87/1 125/13 41/11 120/3 135/21 16/16 27/10 42/23 106/19 106/19 107/5 97/9 sort [10] 9/20 19/2 stakeholders [2] stockpiling [1] 107/10 107/13 109/20 27/12 35/17 79/24 47/16 50/22 145/13 **submission** [1] 89/1 112/12 114/10 120/15 83/1 83/7 105/23 standalone [3] stocks [1] 76/4 subsequent [2] 120/18 120/24 121/10 106/24 110/1 122/12 139/13 139/19 stood [3] 28/22 32/4 122/7 123/11 121/19 122/12 123/4 121/10 **standard [1]** 137/24 **sort of [7]** 9/20 19/2 subsequently [2] 127/12 128/17 129/12 27/12 35/17 79/24 **standards** [8] 48/14 **stop [1]** 73/2 47/13 112/20 129/19 135/5 135/14 120/21 120/22 121/2 **strain [1]** 104/20 105/23 110/1 subsidiarity [3] 136/12 139/14 139/21 sorts [3] 17/3 79/16 121/13 121/16 134/2 **strands** [1] 72/16 23/10 65/2 108/6 143/4 143/13 143/18 119/18 142/6 **strategic [39]** 13/12 **subsidiary [1]** 102/15 143/19 145/7 145/24 15/4 16/20 19/3 19/4 **sought [2]** 102/22 standing [5] 98/9 substantially [1] 145/25 146/1 146/3 123/22 123/24 130/7 19/11 19/22 20/23 111/25 116/18 146/4 147/24 150/13 **Sovereign [2]** 5/12 137/7 23/22 24/21 26/22 substantive [2] 24/13 150/21 32/17 34/6 34/21 35/8 45/19 5/18 standpoints [1] social care [22] 2/20 space [5] 19/18 49/25 35/10 35/16 35/20 substitute [1] 54/11 81/23 90/6 92/10 24/11 35/22 36/13 stands [1] 61/1 36/24 37/12 45/3 succeed [1] 7/2 95/19 95/21 102/6 45/20 start [10] 40/9 42/15 45/23 45/25 46/11 succeeded [1] 37/7 106/19 106/19 114/10 53/2 53/23 65/9 65/14 successfully [2] speak [6] 2/3 2/3 50/20 71/19 90/11 121/19 129/19 135/5 35/1 36/19 81/21 113/1 126/20 146/8 65/15 66/11 68/4 135/16 135/22 136/12 143/4 145/7 125/9 148/8 148/22 68/13 70/18 97/10 successive [1] 145/24 145/25 146/1 103/2 104/23 108/25 special [2] 94/18 started [2] 15/16 123/19 146/3 146/4 150/21 94/22 71/21 109/12 129/1 such [15] 3/12 10/4 society [6] 14/16 starting [1] 43/25 specialist [1] 62/1 strategically [1] 25/13 26/2 32/22 39/1 59/23 103/7 32/25 44/9 47/6 54/5 **specific [17]** 27/12 state [3] 50/13 77/20 27/22 114/15 114/19 **strategies [4]** 103/13 32/22 33/11 38/4 122/1 54/6 59/1 68/8 116/19 socio [2] 113/10 54/16 58/23 58/25 stated [1] 148/19 103/22 104/1 105/5 122/9 127/15 114/13 59/12 66/20 110/1 strategy [36] 1/22 9/4 suffering [1] 114/24 statement [25] 1/11 socio-economic [2] 134/9 137/24 140/8 1/13 1/24 4/9 29/10 69/12 69/16 69/20 **sufficient [8]** 30/10 113/10 114/13 143/3 144/11 151/8 32/7 41/17 62/19 66/9 74/21 81/9 81/24 51/12 119/16 146/8 **solely [1]** 130/15 153/6 86/17 90/4 100/3 99/25 100/2 100/8 147/5 148/8 149/12 Solicitor [1] 5/17 100/15 100/16 100/18 specifically [3] 85/9 110/10 118/5 127/23 152/15 Solicitor General [1] 115/10 134/6 129/7 132/25 134/25 100/23 101/3 101/8 sufficiently [2] 145/9 5/17 101/16 101/22 101/25 146/18 spending [1] 144/24 135/1 135/7 136/16 **solve [2]** 125/16 138/7 138/21 146/16 102/7 102/17 102/18 **spent [1]** 125/15 suggest [2] 59/9 125/18 **split [3]** 5/2 29/25 148/14 103/12 103/20 104/24 68/13 some [54] 1/10 1/19 54/14 statements [2] 84/7 105/4 109/12 122/5 suggested [4] 15/13 4/16 8/1 15/18 16/14 **spoke [2]** 15/8 65/10 89/25 122/5 130/19 130/24 58/13 80/22 123/3 16/14 17/8 18/15 131/3 132/13 139/5 suggests [1] 123/24 spoken [1] 102/12 **states [1]** 144/16 20/17 22/20 24/15 spokes [3] 13/14 140/9 stating [1] 88/19 **suits [1]** 88/13 26/2 27/17 32/1 39/16 14/18 16/11 strengthen [1] 71/3 status [1] 8/17 summarised [1] 6/21 43/2 49/6 54/24 56/23 **Spokes' [1]** 13/3 **statutory [6]** 21/22 **strict** [1] 18/2 **summary [1]** 103/16 64/1 65/18 68/7 68/8 sponsored [1] 22/23 94/14 95/1 **strong [2]** 37/11 **summer [1]** 76/25 70/11 70/21 73/3 113/20 95/25 107/1 137/3 superseded [2] 73/18 79/12 80/2 83/2 **sporadic** [1] 72/3 stay [4] 126/7 133/9 struck [4] 115/2 73/11 101/15 84/6 87/10 91/18 **Sport [3]** 128/19 133/11 133/17 120/9 137/18 142/10 supplementing [1] 106/22 112/17 115/4 129/6 130/1 staying [1] 133/16 **structure** [9] 6/12 35/18 116/21 118/5 118/16 **sports [1]** 4/15 stenographer [2] 2/4 6/23 6/24 15/3 33/1 suppliers [1] 150/14 120/7 122/15 131/12 spread [3] 104/20 107/12 117/8 129/24 89/24 supply [4] 66/24 80/2 132/21 133/5 138/8 104/25 105/7 step [3] 31/10 36/2 147/13 150/4 153/2 138/10 138/22 142/4 Spring [1] 69/17 56/19 **structures** [8] 10/16 **support [15]** 7/3 7/7 142/5 146/11 148/11 SRA [8] 43/11 44/6 11/15 11/22 14/10 stepping [1] 43/20 20/19 21/20 91/18 149/5 149/11 still [26] 8/23 14/13 44/11 44/15 47/4 92/15 129/15 129/20 15/17 22/4 22/5 24/25 somebody [1] 84/14 47/11 53/19 53/23 42/7 58/20 67/14 26/3 39/6 54/3 90/21 137/8 something [17] 15/1 stability [1] 38/22 68/17 70/6 70/21 93/25 116/19 Sturgeon [2] 135/2 23/8 30/2 32/4 32/5 72/22 73/8 73/9 73/13 146/16 staff [18] 6/18 59/22 supported [3] 22/11 32/7 39/23 39/25 Sturgeon's [1] 80/18 80/20 107/5 73/18 97/9 102/2 22/20 41/10 51/13 62/5 78/16 107/15 118/19 119/10 102/16 102/17 114/25 136/15 **supporting [2]** 16/19 82/25 83/4 91/23 119/15 127/13 135/25 127/11 130/13 135/3 sub [1] 42/1 38/25

S suppose [14] 13/11 13/24 14/8 15/17 17/8 18/21 19/1 34/9 49/24 51/10 56/19 58/11 59/15 114/15 supra [1] 54/23 supra-assessment **[1]** 54/23 sure [19] 17/6 17/24 29/20 35/4 43/21 47/23 48/2 51/14 64/22 66/3 66/7 76/1 84/16 99/13 99/14 104/13 104/23 118/2 119/14 surely [1] 58/22 surge [2] 68/12 91/9 **surprises [1]** 137/1 survey [7] 119/1 119/6 119/7 119/8 134/11 149/10 152/17 surveyed [1] 149/19 **surveys [2]** 150/2 151/25 suspect [1] 40/13 Sustainable [1] 30/19 Swan [12] 66/14 67/2 68/8 70/1 73/6 74/16 82/6 117/17 123/1 134/20 135/3 136/14 swine [1] 130/23 swine flu [1] 130/23 Swinney [6] 10/20 16/21 29/9 30/13 31/2 52/5 sworn [1] 89/13 symptomatic [1] 55/12 symptoms [2] 55/11 55/14 system [15] 19/22 21/14 70/25 71/4 86/16 91/16 91/19 98/25 102/6 102/24 106/9 114/6 116/10 117/4 123/18 systems [2] 114/10 116/23 Т table [16] 4/7 5/3 7/15 13/7 26/24 28/8 28/11 36/3 42/16 52/11 52/14 55/2 72/15 72/17 75/2

77/22 tabletop [1] 136/21 tackle [5] 104/6 104/9 114/11 129/13 130/10 tackling [2] 112/18

112/22 tactical [2] 29/20 83/4 take [35] 1/17 4/21 12/2 17/15 18/5 21/18 26/13 32/25 37/23 39/24 40/17 41/2 42/17 43/5 48/1 49/2 53/3 59/3 59/4 59/11 61/3 62/17 65/20 66/10 70/21 74/4 91/17 102/14 114/23 125/7 128/9 133/15 134/7 138/13 144/14 taken [17] 25/20 49/9 53/8 57/13 61/7 64/8 64/11 70/15 71/9 72/10 73/3 74/6 74/8 80/18 102/13 118/14 152/3 takes [2] 132/3 132/4 taking [10] 33/4 34/22 38/6 46/17 56/19 56/25 58/24 73/21 101/20 134/25 talk [3] 10/24 83/3 83/4 talked [2] 16/21 87/12 talking [6] 16/12 19/1 30/6 83/5 85/24 87/16 taskforce [3] 111/18 111/22 112/7 tasks [1] 80/21 taxation [1] 4/17 team [6] 10/2 29/17 29/22 34/8 43/11 81/23 teams [5] 9/17 9/19 81/6 107/15 140/15 technical [3] 87/17 124/9 125/18 tell [12] 18/12 43/15 47/22 57/18 72/7 75/20 76/19 84/11 126/12 129/8 132/24 133/2 telling [1] 66/4 tells [1] 135/6 ten [1] 145/3 ten years [1] 145/3 tenet [1] 100/22 Tennent [4] 124/22 125/1 125/6 154/15 term [1] 54/1 terms [41] 6/8 8/25 13/9 14/10 14/11 15/3 19/11 21/21 22/15 24/12 34/15 34/18 43/25 50/23 59/5 60/1 60/1 60/12 63/20

63/24 64/6 67/14

74/19 82/24 102/12

110/5 116/11 118/18

128/15 129/4 129/11 132/8 134/8 142/6 143/2 144/23 145/24 146/13 147/12 147/22 147/23 territorial [2] 94/6 106/12 terrorism [1] 27/11 tertiary [1] 83/2 test [1] 120/7 tested [6] 38/24 119/10 119/15 136/1 147/4 149/22 testing [6] 116/20 120/7 120/11 137/11 145/13 146/13 text [2] 46/22 53/14 than [15] 33/9 33/14 33/21 34/12 39/19 62/7 62/12 78/17 94/22 110/22 118/14 120/18 131/24 142/11 142/25 thank [100] 1/8 1/17 2/1 2/24 4/5 4/21 7/9 8/8 8/18 9/13 10/12 10/19 12/4 13/3 18/5 21/15 21/18 24/18 30/12 32/12 32/15 38/9 38/19 38/20 39/4 41/6 43/10 44/5 46/21 47/21 48/8 51/15 51/19 51/24 51/25 52/2 52/10 60/4 60/5 60/7 60/9 69/1 69/3 75/1 76/21 77/17 80/15 81/2 82/10 83/17 83/25 88/1 88/2 88/5 88/6 88/6 89/12 89/19 90/11 90/22 92/18 99/5 101/18 106/5 108/15 122/1 124/20 124/24 125/4 125/7 125/23 126/14 127/2 127/12 127/18 127/21 127/22 128/1 128/6 128/9 128/14 129/3 133/20 133/21 138/13 138/20 138/24 141/12 141/21 141/22 153/7 153/9 153/12 153/13 153/16 153/17 153/21 thank you [81] 1/8 1/17 4/5 7/9 8/8 8/18 32/12 32/15 38/9 38/19 38/20 39/4 41/6 43/10 44/5 46/21 47/21 48/8 51/15 51/19 51/24 51/25 52/2 52/10 60/4 60/5

75/1 76/21 77/17 80/15 81/2 82/10 83/17 83/25 88/1 88/2 88/6 88/6 89/12 90/11 90/22 92/18 106/5 124/17 124/24 125/4 125/7 125/23 126/14 127/2 127/18 127/21 127/22 128/1 128/6 128/9 128/14 129/3 133/21 138/13 138/20 138/24 141/21 141/22 153/7 153/13 153/16 153/17 153/21 thanks [3] 63/2 90/17 150/25 that [940] that's [72] 2/23 3/19 8/24 9/10 23/8 39/23 43/11 51/1 51/13 56/10 59/18 60/25 61/9 70/9 72/14 74/20 79/1 80/6 80/9 85/17 85/21 87/23 91/22 92/7 93/4 94/2 94/13 96/2 96/13 96/20 97/21 98/8 98/23 100/13 100/20 101/14 102/4 102/19 104/3 104/12 105/4 107/1 107/8 108/9 108/11 108/14 109/17 110/8 111/1 111/7 117/21 118/15 119/23 119/23 120/20 121/25 123/8 123/15 123/18 123/23 there [228] 124/2 124/4 127/24 148/16 148/17 150/11 their [46] 6/18 8/16 124/13 124/17 124/18 8/17 11/6 13/15 14/10 115/21 146/24 150/5 14/11 15/20 19/8 19/15 20/19 21/8 46/9 53/22 54/20 63/11 64/12 64/16 66/1 79/17 80/18 84/6 86/10 88/19 94/11 105/2 105/3 107/1 112/23 116/22 119/3 119/4 119/7 119/14 121/18 127/13 127/14 127/14 134/7 134/14 143/14 145/20 149/22 they [75] 8/10 11/16 150/14 150/14 150/17 9/13 10/12 10/19 12/4 them [38] 12/7 15/18 13/3 18/5 21/18 30/12 15/20 15/20 19/7 19/8 19/13 20/8 23/12 23/13 39/1 39/11 40/12 44/10 46/15 52/19 53/21 65/11 68/8 70/8 94/18 95/2 95/2 98/6 106/13

60/7 60/9 69/1 69/3

108/3 110/18 113/15 114/5 119/14 121/15 130/2 132/6 134/13 138/17 143/9 150/3 152/7 themes [2] 136/13 136/25 themselves [3] 67/1 121/17 146/6 then [87] 2/16 2/18 7/25 8/3 8/16 8/25 9/19 11/20 13/14 13/17 15/5 15/16 15/18 19/23 20/7 20/9 20/25 21/2 21/4 23/13 26/24 28/4 28/15 29/5 37/16 38/5 40/18 45/21 46/8 46/10 48/11 48/15 48/16 49/9 49/16 49/21 51/6 51/13 52/12 52/23 54/16 55/15 63/15 63/23 63/24 65/4 65/4 67/23 68/14 74/6 75/9 75/14 75/15 75/17 80/2 84/20 91/4 91/12 96/7 99/11 99/18 99/19 101/13 105/21 106/3 107/10 108/2 108/7 109/7 109/13 110/24 111/19 111/19 111/24 112/3 112/4 112/9 112/23 113/1 120/1 121/14 140/18 147/2 148/24 152/7 152/12 153/3 there's [19] 13/19 134/23 135/12 138/12 23/4 33/10 37/9 42/25 144/19 147/25 148/13 43/1 43/1 52/12 55/15 73/3 74/1 78/11 79/20 79/21 83/1 114/25 **therefore** [9] 91/23 96/16 98/17 102/22 104/25 105/7 139/16 144/22 148/25 these [21] 7/20 17/3 18/2 24/19 35/5 37/10 40/11 49/9 55/16 55/24 58/7 62/11 77/8 80/13 82/19 92/8 103/13 117/25 126/11 137/9 138/16 16/11 17/12 17/13 18/3 18/4 18/18 20/13 22/9 24/1 35/5 36/22 37/16 42/18 44/10 46/3 46/10 46/16 48/4 49/20 50/13 50/14 51/3 52/25 61/6 61/20 63/8 63/13 65/8 65/11 65/25 68/5 68/18

143/7 150/14 152/20 118/17 118/24 119/8 75/2 96/8 98/6 98/21 **Thomson's [1]** 4/9 119/11 119/17 121/14 those [105] 4/24 7/22 throughout [9] 31/6 99/4 116/23 they... [41] 68/19 topic [4] 36/10 38/4 122/18 122/19 123/18 8/2 8/5 8/7 10/8 10/11 41/11 79/7 115/23 68/21 68/22 70/13 126/7 129/21 129/21 11/24 11/25 16/13 146/10 147/1 147/14 51/16 65/11 80/22 83/3 86/10 130/6 131/1 131/6 17/2 21/12 22/5 24/3 148/10 151/5 topic-specific [1] 86/16 87/10 89/5 95/7 133/9 134/12 138/16 29/21 30/4 30/8 34/2 **Thursday [2]** 34/4 38/4 95/17 95/20 95/21 141/3 141/5 141/7 36/3 36/12 38/6 38/7 153/24 topics [4] 16/13 95/22 105/19 105/22 141/17 141/23 142/4 49/12 49/12 49/24 tier [6] 21/21 21/23 16/18 16/19 38/5 106/17 107/11 107/14 143/14 144/19 145/22 49/25 51/8 55/14 21/25 22/2 22/22 totality [1] 16/19 107/20 114/22 119/16 148/13 153/14 57/24 61/22 62/2 63/8 22/23 touch [1] 151/6 121/3 121/10 122/9 thinking [6] 13/12 63/12 63/22 63/22 time [56] 2/5 6/22 touched [2] 132/18 133/14 134/22 135/18 14/6 14/10 49/16 64/24 65/8 65/15 67/1 17/13 17/15 17/21 148/6 145/3 145/19 145/21 115/4 143/22 68/3 68/7 68/12 70/5 18/1 18/20 27/11 31/6 tourism [1] 4/16 146/2 150/15 150/18 thinks [1] 80/9 72/15 76/1 78/17 79/5 32/3 36/8 36/8 37/2 towards [7] 45/12 151/6 151/7 151/12 **third [2]** 90/19 79/6 79/25 80/3 80/6 37/2 40/24 43/18 76/22 90/20 95/14 151/13 152/4 152/11 135/20 87/20 90/18 94/9 99/1 50/23 59/8 62/5 66/13 99/4 108/2 112/25 they'll [1] 13/23 76/6 76/14 85/9 85/16 towns [1] 11/25 102/23 103/25 103/25 Thirdly [1] 23/19 they're [5] 7/18 24/2 tracing [2] 116/20 this [144] 1/12 1/16 107/2 107/14 108/4 88/8 89/10 100/24 28/1 133/13 150/16 2/7 2/9 3/3 4/6 4/14 109/3 109/14 112/15 102/7 113/5 117/23 137/22 thing [6] 28/1 33/23 4/20 10/10 10/13 11/2 114/24 115/4 115/11 117/24 117/24 118/2 track [1] 99/17 74/22 74/23 87/17 119/16 119/16 119/19 11/10 11/15 11/20 119/11 120/8 123/16 training [2] 4/12 131/7 11/25 12/2 13/2 13/7 120/13 120/22 121/2 125/15 127/10 128/13 137/11 things [30] 14/3 14/5 13/7 14/16 14/17 121/9 121/19 122/9 129/6 129/25 130/22 transcript [1] 2/5 18/12 18/12 18/13 14/21 15/1 15/4 15/22 124/14 130/1 130/4 132/13 133/9 133/14 transferred [1] 19/23 18/22 21/16 23/6 16/1 16/8 16/10 16/10 130/10 131/13 133/6 134/21 135/16 135/22|translate [1] 39/11 23/10 23/12 27/13 136/17 138/5 138/6 16/23 16/25 17/6 134/5 136/13 136/16 translating [1] 56/24 30/9 34/7 35/6 36/21 143/10 143/22 145/23 142/10 146/16 146/21 transmission [3] 17/22 19/11 26/23 37/10 40/11 43/21 29/8 38/18 38/25 146/5 146/22 147/3 152/8 152/21 89/3 89/8 89/11 64/3 64/23 65/8 71/10 40/23 41/5 41/7 41/13 147/13 149/14 149/20 times [6] 42/12 47/13 transmit [1] 142/16 79/16 82/2 93/9 41/22 43/7 43/15 150/2 150/3 150/9 71/24 72/4 76/8 transmitted [2] 88/23 116/19 118/18 126/11 43/23 45/13 45/21 150/12 150/21 151/23 144/10 140/6 141/4 150/6 timescales [1] 69/19 47/2 47/9 47/17 47/25 151/25 152/1 152/21 transport [3] 4/17 think [134] 9/12 48/25 50/18 51/11 153/2 153/5 title [1] 128/25 10/8 28/10 15/15 15/18 16/5 titled [1] 10/14 52/5 52/9 52/11 52/14 though [5] 67/11 Treatment [1] 104/19 17/21 18/9 18/13 53/2 53/4 53/14 54/2 68/21 78/19 95/1 titles [1] 52/11 tried [2] 38/23 70/25 18/14 19/7 19/14 today [7] 8/23 72/17 true [3] 128/4 130/6 55/8 55/18 55/20 103/11 19/17 20/13 20/16 56/11 57/8 57/13 thought [4] 39/21 118/6 136/2 138/17 144/19 20/20 22/1 22/3 22/11 57/24 58/7 58/22 83/10 115/7 118/5 149/8 153/14 Trump [1] 27/13 22/16 22/17 23/4 24/3 59/18 60/15 60/22 together [24] 5/6 truth [1] 90/4 THRC [2] 31/23 24/8 24/9 24/11 27/20 61/5 61/15 62/4 66/4 6/17 8/6 19/25 29/23 try [8] 14/8 28/3 48/2 99/12 30/1 30/3 30/5 30/16 66/13 69/1 69/7 69/8 threat [2] 53/25 30/4 32/1 35/11 36/21 80/5 84/16 102/23 30/21 30/22 30/24 76/13 76/22 78/17 132/11 37/17 49/22 50/24 107/3 130/16 31/3 32/8 33/19 33/23 78/19 81/14 82/11 70/25 97/3 101/21 trying [7] 15/17 44/24 threats [2] 31/23 35/8 36/18 37/7 37/9 84/4 86/18 88/24 106/16 107/15 112/15 119/3 125/15 144/10 54/14 37/9 37/11 37/12 89/19 90/16 94/22 three [14] 7/20 20/10 112/24 113/11 113/15 152/7 152/9 39/22 41/24 43/19 20/11 21/19 32/6 65/8 121/3 123/17 131/13 98/6 99/17 99/19 turn [1] 148/15 44/20 44/22 44/25 100/3 100/14 101/6 92/5 130/1 130/4 told [5] 15/10 123/15 | tweaking [2] 94/23 45/16 45/25 46/12 101/7 101/8 101/16 134/20 138/5 138/14 126/18 133/13 151/18 94/24 46/13 46/18 47/24 101/22 102/4 102/16 145/14 149/3 tolerance [1] 54/7 two [17] 20/4 27/25 48/5 50/23 51/4 52/5 56/15 62/11 68/13 102/23 103/21 104/16 three years [1] 32/6 tomorrow [2] 31/2 53/10 54/23 56/9 105/25 109/2 109/17 through [48] 2/6 153/19 78/6 80/13 89/25 92/5 57/11 58/6 59/5 59/11 111/10 111/10 112/3 14/16 14/16 21/1 26/5 **too [2]** 30/22 133/17 92/24 96/23 99/13 63/25 64/20 65/21 113/3 114/1 114/2 27/6 27/22 28/17 30/8 took [23] 17/13 17/17 107/18 115/21 127/5 66/2 66/8 70/25 72/10 114/19 115/24 125/16 33/9 33/21 33/21 20/6 28/17 31/11 33/7 144/14 148/24 72/14 73/12 76/6 79/3 127/8 127/18 127/19 34/22 37/15 37/17 44/2 53/2 57/20 65/21 two months [1] 78/6 79/5 94/6 94/24 96/3 type [2] 41/17 60/7 128/15 129/20 131/18 39/1 41/25 43/19 66/14 66/17 67/2 96/12 97/18 99/1 133/9 134/24 136/20 70/18 70/22 70/23 46/23 51/11 58/3 58/5 types [2] 53/20 99/10 99/16 99/21 137/11 137/15 138/7 58/7 59/17 59/21 65/2 91/8 91/12 103/11 118/20 101/6 104/2 105/4 138/21 139/9 139/15 70/15 71/22 73/7 112/16 133/25 135/7 105/12 106/9 107/4 139/16 140/8 140/10 73/19 74/2 76/7 79/25 150/19 110/18 111/16 111/19 UK [37] 29/24 39/18 141/14 147/3 148/19 86/16 90/21 91/17 tool [1] 53/23 112/16 113/6 113/11 40/6 40/10 45/5 45/10 top [15] 7/11 15/8 149/12 110/23 116/13 117/5 113/22 114/25 115/6 54/13 56/1 57/16 123/11 123/19 127/16 35/5 48/10 50/17 **Thomson [2]** 1/21 115/6 116/15 118/7 62/13 69/11 69/16 62/20 133/14 134/9 138/22 52/14 55/5 60/9 60/21

U UK... [25] 69/19 71/22 77/3 77/7 77/21 81/9 99/14 100/2 100/23 101/16 101/20 101/20 101/21 102/10 102/11 103/12 104/14 110/6 122/4 132/1 132/3 132/12 139/4 139/10 140/11 UK Government [1] 69/19 **UK-wide [3]** 62/13 69/16 132/12 ultimately [3] 64/20 64/24 122/17 unavailability [1] 151/9 unchallenged [1] 147/8 unclear [2] 69/20 139/16 under [14] 3/9 7/11 9/19 32/14 55/8 64/20 91/20 94/24 95/25 96/3 108/5 122/22 146/25 152/13 under way [2] 94/24 122/22 underlying [3] 46/17 46/19 147/12 undermine [1] 150/2 underneath [4] 13/15 13/20 75/15 93/1 understand [19] 19/14 22/15 31/22 37/16 45/17 46/15 53/17 57/14 78/15 80/5 82/1 83/8 83/21 87/6 119/2 145/16 149/24 150/6 151/16 understanding [17] 15/19 22/14 45/7 45/18 46/18 50/25 55/25 56/21 64/6 66/4 79/16 79/23 97/20 118/25 132/25 142/13 144/4 understood [7] 59/19 76/16 87/21 137/9 143/12 143/18 145/23 undertake [2] 32/24 62/8 undertaken [6] 10/5 57/8 57/21 62/10 81/10 130/12 undertaken/complete **d [1]** 81/10 undertook [1] 145/4 **unease [1]** 137/10 unified [2] 6/2 6/12 unit [2] 29/25 93/23 United [21] 3/11 4/25

6/2 8/10 8/11 28/19 31/23 38/21 53/12 69/21 71/15 73/25 74/2 76/4 97/15 111/13 130/19 131/2 132/4 144/23 145/2 United Kingdom [17] 6/2 8/11 28/19 31/23 38/21 53/12 69/21 71/15 73/25 74/2 76/4 97/15 111/13 130/19 131/2 132/4 145/2 universities [2] 39/9 75/13 university [3] 128/22 129/1 141/16 unknown [3] 140/4 142/16 147/15 unless [2] 56/22 100/17 unlike [2] 8/11 60/18 unlikely [1] 55/17 unsure [1] 126/2 until [10] 2/17 71/24 72/4 77/25 78/24 88/24 100/17 128/19 128/25 153/23 up [56] 2/3 4/6 8/7 10/13 14/5 20/6 20/12 26/10 28/22 32/4 35/11 36/18 42/16 51/6 51/9 55/10 55/12 55/14 59/7 59/8 63/25 65/6 66/8 69/8 70/18 71/13 71/19 74/5 77/25 86/18 89/22 91/12 92/13 99/10 100/24 103/19 110/24 111/8 112/19 113/2 120/3 121/7 121/23 128/25 129/18 137/6 137/8 139/18 141/4 143/5 143/21 144/14 145/25 147/3 152/6 153/1 update [10] 34/6 69/6 101/2 101/21 123/3 131/13 134/18 135/4 151/24 152/23 updated [12] 34/10 34/16 100/7 100/18 102/7 119/8 131/4 131/12 134/14 142/18 143/1 147/7 updating [4] 100/25 121/15 136/10 137/19 upon [10] 1/19 21/9 55/3 55/20 55/23 102/2 102/17 105/1 145/15 147/21 upwards [1] 48/21 urge [1] 12/2 urgently [1] 75/24

us [34] 1/20 2/6 13/6

27/21 39/12 40/15 42/10 43/15 44/7 48/25 49/10 52/17 57/18 62/2 66/4 72/17 84/17 113/23 115/3 127/15 128/12 128/13 111/25 129/8 132/24 133/2 135/6 136/2 141/20 148/15 148/17 use [15] 3/3 4/14 13/7 14/17 15/1 15/2 45/18 53/15 84/4 101/2 105/12 118/25 144/5 149/23 152/16 used [9] 34/5 44/21 46/8 54/3 54/5 54/10 54/19 58/1 62/22 user [2] 12/20 17/6 uses [1] 53/5 using [1] 152/1 usual [5] 81/6 81/16 81/18 82/1 82/4 utilise [1] 54/21 vaccination [1] 91/11 variability [1] 120/10 variants [1] 60/19 variety [1] 92/2 various [12] 34/23 39/18 40/7 47/17 48/17 71/1 72/16 137/19 142/2 vary [1] 26/6 varying [1] 36/7 verbally [1] 34/9 verification [2] 47/18 50/1 version [1] 71/18 versus [1] 60/10 very [53] 2/1 2/24 4/21 8/1 12/18 15/18 23/12 24/18 26/16 27/19 28/24 29/18 31/3 31/5 31/5 31/11 34/19 37/11 37/17 45/6 50/20 52/15 70/14 70/14 70/16 87/21 88/5 89/19 91/17 99/5 99/7 116/17 117/20 122/1 124/13 124/18 124/18 we [355] 124/20 126/12 127/20 we'd [8] 17/10 28/4 130/9 131/20 133/20 150/12 150/12 151/8 151/10 152/9 153/9 153/12 Veterinary [1] 128/22 via [1] 125/2 videolink [1] 125/2 view [11] 7/2 24/3

15/9 16/9 22/3 26/10

49/24 59/6 100/10 113/3 114/20 viewed [1] 36/3 views [7] 42/18 43/2 48/1 51/12 98/24 99/1 virus [4] 140/3 140/6 142/15 147/15 visit [1] 27/13 visors [1] 149/16 vital [1] 11/21 voice [2] 2/3 89/22 **volume [3]** 145/20 151/14 151/21 volumes [1] 150/17 **voluntary [1]** 11/6 vulnerabilities [1] 114/24 W waiting [1] 144/10 Wales [1] 29/2 want [15] 14/3 18/13 38/10 38/14 39/23 41/4 56/23 66/10 80/13 91/17 113/7 127/8 127/12 138/14 144/14 wanted [2] 18/8 76/6 warned [1] 108/13 was [434] wasn't [23] 8/21 131/12 132/18 134/15 26/18 35/3 59/24 67/6 67/15 68/1 71/13 74/23 74/23 79/20 81/25 82/5 83/11 88/24 103/20 118/2 120/8 120/12 131/8 136/8 139/22 142/13 wave [2] 55/9 123/10 | Welsh [2] 29/2 29/4 waves [5] 59/6 59/20 60/2 123/11 123/19 way [28] 2/6 12/19 14/8 14/18 15/17 19/4 116/16 22/21 23/6 28/17 34/9 were [185] 34/10 39/18 40/13 41/24 61/14 71/3 72/25 80/11 83/13 88/15 94/24 97/25 103/20 104/13 122/22 122/22 127/15 127/19 101/18 104/23 108/15 ways [5] 15/13 15/14 Westminster [3] 5/1 15/19 115/4 123/1 29/7 36/9 74/19 79/12 119/11 119/13 we'll [8] 10/24 13/1 15/3 84/16 93/7 95/2 101/17 106/2 we're [9] 1/19 8/3 15/10 24/15 40/20 31/16 33/11 35/7 66/3 77/18 97/9 35/22 39/13 39/20

24/5 24/7 29/11 31/3

118/23 we've [18] 6/24 21/21 22/25 30/6 45/4 48/10 48/16 62/23 96/23 99/3 110/24 122/5 122/10 123/11 131/18 139/1 140/10 140/19 weather [3] 10/9 18/19 27/12 weather-related [1] 27/12 website [4] 12/22 15/22 16/9 16/23 Wednesday [1] 1/1 week [2] 34/3 34/5 weeks [2] 28/16 55/10 well [63] 1/18 11/5 11/23 19/1 22/16 22/19 24/2 26/24 29/4 29/17 29/21 29/21 30/10 31/13 34/8 34/10 37/17 40/1 40/20 41/2 41/16 43/5 43/23 45/25 46/12 49/15 56/11 57/6 58/6 59/13 63/11 66/10 70/24 71/11 81/20 82/8 82/18 87/21 87/23 96/22 98/17 98/25 106/23 111/17 111/20 111/24 112/7 112/8 112/16 113/9 113/25 115/6 115/23 116/10 116/15 126/12 128/13 131/17 132/24 133/8 143/1 144/13 152/17 well known [1] 98/17 well-being [1] 11/23 **Welsh Government** [2] 29/2 29/4 went [3] 16/8 43/19 weren't [8] 20/9 40/25 60/16 68/5 101/13 117/22 121/8 152/9 west [3] 20/12 20/18 22/16 5/22 91/24 what [129] 11/2 13/14 13/17 14/9 14/23 15/8 15/19 16/8 16/10 17/11 17/11 18/7 20/3 20/24 21/5 22/1 22/9 22/10 23/14 24/12 25/3 26/8 26/22 26/24 27/5 28/3 28/4

W **what... [96]** 40/17 40/18 42/2 42/15 42/16 42/16 43/25 44/19 46/15 47/19 47/22 48/19 49/6 49/7 50/4 50/23 52/17 56/1 56/5 56/6 56/8 56/13 56/21 57/15 57/23 58/4 58/11 58/11 58/16 59/19 60/1 60/1 63/13 64/15 65/16 65/17 66/4 66/7 70/11 72/8 73/23 76/2 76/7 78/19 79/2 80/7 80/10 82/20 83/7 84/17 85/17 85/19 85/19 86/21 87/8 87/9 88/8 93/22 97/1 99/15 105/19 105/22 107/9 109/25 113/2 113/11 113/16 114/18 117/22 119/2 119/4 119/18 121/15 130/17 132/6 132/17 132/19 134/25 140/7 141/10 142/3 144/19 145/4 147/18 147/23 149/24 150/2 150/7 151/1 151/16 152/4 152/17 152/18 152/19 152/22 152/24 what's [1] 93/15 Whatever [1] 88/13 when [39] 8/19 9/6 26/1 26/10 28/13 35/20 36/13 45/10 50/12 53/21 55/16 56/19 56/24 58/16 62/3 65/20 68/24 71/18 71/19 71/21 73/15 74/8 76/3 79/2 83/4 84/11 85/11 88/20 98/9 100/24 102/7 104/2 116/16 126/12 130/18 135/8 137/18 147/6 147/10 where [31] 4/22 4/25 14/15 21/3 21/5 27/13 29/22 31/9 43/2 44/4 50/18 53/11 55/4 58/12 64/2 72/15 81/4 93/8 105/10 105/24 107/2 120/12 121/10 126/2 145/3 146/5 146/19 147/11 151/19 152/19 153/5 where's [1] 24/9 whereas [1] 21/23 whereby [1] 151/5 whether [15] 40/14 42/10 53/25 57/18 75/20 76/19 80/9 87/9 89/8 98/24 116/15

132/3 145/22 146/3 152/24 which [143] 1/11 2/21 3/17 3/21 4/7 4/19 5/5 5/6 7/5 7/6 7/13 12/11 13/24 14/2 14/18 15/7 17/16 17/22 18/3 19/23 19/25 20/9 23/11 24/20 26/7 27/2 29/10 30/2 32/3 32/4 32/14 40/13 41/3 41/24 44/7 45/13 46/11 53/8 54/25 55/21 56/8 59/16 59/18 60/11 60/18 64/17 73/9 74/21 74/21 76/13 77/7 77/20 77/22 78/13 80/14 81/1 82/22 85/23 87/19 89/6 90/3 90/3 91/18 92/14 92/25 93/2 93/25 95/4 95/9 96/15 96/23 97/5 97/7 97/12 97/15 98/9 98/15 98/21 99/4 99/13 99/22 100/9 100/18 101/22 101/24 102/11 103/14 103/17 103/22 104/3 104/13 104/23 104/24 106/25 107/14 13/17 14/3 24/25 25/1 107/17 107/19 108/6 108/25 109/18 111/3 111/17 112/10 112/16 112/17 113/24 115/19 116/3 117/15 118/4 119/21 120/10 121/9 123/1 124/15 127/15 131/13 131/22 131/23 132/5 132/11 133/1 134/2 134/11 134/17 134/19 134/21 136/1 136/9 136/19 143/8 143/24 144/5 145/17 147/15 147/20 147/20 148/4 149/3 149/3 150/13 150/25 151/8 whichever [1] 50/10 while [1] 97/9 whilst [6] 32/23 88/15 115/2 117/14 136/7 147/22 Whitehall [2] 6/7 6/11 who [38] 1/21 7/25 14/17 26/23 29/9 34/1 36/6 38/1 41/11 49/14 50/16 61/17 61/20 61/20 61/20 64/14 64/14 84/20 86/17 88/24 90/15 90/18 90/20 102/12 112/20 113/14 117/13 119/10 witness [32] 1/11 119/15 119/24 121/18 124/9 127/9 131/16 29/10 62/19 82/12

140/6 147/4 151/23 153/6 89/25 92/25 100/3 whoever [2] 28/9 117/13 118/4 124/21 34/25 124/22 125/3 125/12 whole [21] 10/18 126/23 127/23 129/7 12/15 13/17 13/19 132/24 134/25 135/1 14/3 16/13 23/16 135/6 138/6 138/21 24/10 31/6 33/13 146/15 153/18 45/16 48/5 53/3 64/4 71/5 81/22 110/23 114/4 114/15 114/19 115/23 whom [1] 93/7 why [10] 43/15 44/20 51/1 60/24 70/10 78/16 101/2 123/16 145/12 151/16 wide [10] 30/18 30/22 42/5 60/19 62/13 69/16 85/2 131/2 132/7 132/12 wide-ranging [3] 30/18 30/22 85/2 widely [2] 137/9 145/23 wider [4] 11/4 34/12 54/8 112/9 widespread [2] 89/8 89/10 will [38] 2/6 11/14 25/4 25/6 25/15 26/4 26/6 29/8 32/25 33/18 44/6 44/7 44/11 44/15 47/10 47/13 67/11 69/24 86/18 88/18 92/14 94/17 95/14 98/13 99/19 99/20 104/18 104/19 112/3 117/12 126/13 128/13 76/13 76/15 78/14 137/3 149/4 winter [2] 10/9 18/16 wish [2] 88/8 152/18 withdrew [3] 88/7 124/21 153/18 within [44] 7/23 8/2 9/3 9/6 9/14 9/23 11/14 13/25 14/7 15/15 15/24 17/2 21/12 23/13 26/19 26/19 29/6 33/1 41/4 43/12 67/25 72/11 79/9 85/20 86/12 90/25 92/8 92/9 92/15 113/5 113/6 93/13 93/15 93/17 93/20 94/11 103/13 115/18 118/21 121/2 143/4 143/20 145/24 145/24 151/2 153/5 without [3] 28/2 151/16 152/10 1/13 1/24 3/1 4/9

witnesses [7] 1/20 33/18 33/19 82/16 84/6 102/12 131/10 won't [1] 125/22 wonder [2] 87/8 127/4 wondered [1] 82/19 word [2] 39/4 105/12 wording [1] 48/8 words [2] 55/22 90/9 work [100] 2/8 7/5 7/20 7/25 8/6 10/2 17/8 18/17 27/24 28/17 28/18 29/1 29/3 yeah [129] 2/12 5/4 29/16 29/17 29/19 29/22 36/23 37/10 43/23 44/15 44/16 46/6 49/1 49/20 57/24 65/17 65/24 69/9 69/18 69/20 69/21 70/8 70/11 70/20 70/21 70/22 70/23 70/24 70/24 71/1 71/4 71/5 71/6 71/8 71/15 71/19 72/5 72/8 72/10 72/13 72/16 72/22 73/1 73/3 73/8 73/13 73/14 73/15 74/1 74/5 74/5 74/7 74/9 74/10 74/12 74/13 74/14 74/17 74/17 74/18 79/9 79/12 80/5 80/24 81/3 81/6 81/10 81/15 81/17 81/18 81/19 87/11 93/25 102/8 107/6 114/25 115/3 116/10 120/2 120/12 122/19 127/15 132/19 137/23 142/6 152/9 worked [16] 2/9 17/24 20/7 28/24 29/21 31/6 37/17 46/13 58/7 62/3 71/4 73/19 90/18 91/2 workforce [3] 2/18 2/20 2/20 working [17] 6/1 17/11 17/14 19/13 22/21 33/9 43/25 70/15 73/18 86/16 89/24 101/21 121/3 121/17 127/15 149/14 year [5] 1/16 6/21 149/21 works [2] 98/25

88/7 88/9 88/10 88/15 116/15 workshops [3] 48/15 49/9 49/16 workstream [2] 80/21 81/4 workstreams [7] 73/19 77/7 77/7 77/19 79/5 79/6 80/17 world [1] 147/14 worst [3] 55/5 55/19 60/13 worst-case [2] 55/5 60/13 would [184] wouldn't [4] 59/2 59/9 83/13 152/18 wrap [1] 141/4 written [2] 119/13 120/4

7/3 8/24 9/12 9/18 10/7 10/11 10/11 10/23 12/16 12/19 13/10 15/11 15/11 15/24 16/2 16/7 16/7 16/11 17/5 20/11 21/10 23/3 28/1 28/21 29/16 31/25 33/19 36/15 37/22 37/25 38/13 40/21 40/21 41/18 43/9 43/17 46/24 48/9 48/18 48/18 48/24 49/2 50/3 50/6 50/9 50/15 52/22 52/25 52/25 53/9 53/9 54/12 54/22 56/16 61/25 66/12 66/16 66/19 67/4 67/10 67/13 67/17 67/17 68/6 68/11 68/16 68/16 68/23 70/9 70/9 70/9 71/14 71/14 71/14 71/17 72/18 72/21 72/21 72/21 72/21 72/24 74/25 74/25 75/16 75/25 77/16 78/7 78/23 78/23 81/12 81/17 82/9 86/4 91/14 92/22 93/4 93/12 94/8 94/13 96/2 96/6 96/13 96/20 97/16 98/23 100/1 103/21 104/12 105/15 105/18 105/23 107/8 108/9 111/1 111/21 112/15 114/7 116/9 117/3 117/9 119/20 120/6 121/25 123/6 123/14 133/5 134/1 138/7 145/8 145/8 years [9] 2/10 26/16

1				
	Υ	your [82] 1/11 1/13		
	years [7] 32/6 38/5	2/3 2/7 2/8 7/2 13/12		
	83/5 101/25 102/3	14/7 14/16 16/19		
		17/18 18/22 18/24		
	131/4 145/3	23/15 24/12 26/22		
	yellow [2] 92/20 93/1	28/14 28/15 28/17		
	Yellowhammer [4]			
	70/12 72/5 78/13	39/10 40/24 42/9		
	102/15	49/13 50/24 59/17		
	Yep [1] 99/6	59/21 59/22 59/22		
		60/2 62/7 65/6 79/4		
	yes [92] 1/3 1/14 5/25	79/23 83/9 83/11		
	7/24 9/8 10/1 12/21	84/17 89/16 89/19		
	13/1 16/6 16/24 17/1	89/22 89/23 91/12		
	21/13 21/17 26/15	92/10 98/25 100/3		
	30/12 31/8 32/11			
	33/25 34/3 35/9 37/2	100/21 100/21 101/12		
	42/20 49/4 52/25 53/7	110/10 113/3 114/19		
	53/10 56/3 59/15	117/23 118/4 118/6		
	60/17 60/18 61/13	120/15 120/16 122/13		
		124/19 125/4 126/11		
	63/7 67/14 72/17 73/2	1777771 17877 178711		
	73/12 75/6 84/10 86/3	128/15 120// 120/7		
	87/2 87/15 89/18 92/3	120/17 130/22 131/0		
	92/7 92/11 93/19 94/5	132/13 132/24 132/25		
	95/8 95/9 96/25 97/18			
	97/23 98/6 98/16	133/1 133/3 133/23		
	98/23 100/13 100/20	134/24 138/6 138/9		
	101/6 101/10 101/14	138/21 148/14 149/25		
	101/18 102/4 102/21	152/13 153/13		
		_		
	105/12 108/14 111/7	Z		
	111/16 115/13 115/21	zoom [4] 13/3 48/8		
	116/7 117/21 119/23	69/3 75/2		
	120/10 120/17 120/20	00/0 / 0/2		
	123/23 124/2 124/12			
	125/11 125/17 127/6			
	129/21 130/25 132/2			
	132/3 133/10 135/12			
	138/12 141/1 141/7			
	142/24 144/19			
	yesterday [1] 88/17			
	yet [5] 102/8 107/3			
	119/11 123/8 138/10			
	you [394]			
	you know [15] 17/9			
	17/10 27/19 31/8			
	34/18 45/4 62/2 65/1			
	65/6 65/16 65/24			
	72/14 73/14 87/19			
	115/6			
	you'd [2] 26/21 58/6			
	you'll [5] 22/7 31/2			
	61/3 106/3 107/4			
	you're [18] 14/4 19/1			
	19/10 24/10 56/5			
	56/10 58/22 62/6			
	73/12 73/14 83/8			
	91/15 93/3 104/13			
	104/23 121/20 126/12			
	132/1			
	you've [15] 1/23			
	14/19 34/23 72/17			
	83/13 84/4 89/25 90/3			
	91/13 103/9 106/11			
	115/9 144/14 147/20			
	149/8			
	143/0			
				(22)
				(66) vears zoon