2 (MIO) am) 8 MS CAREY: Thank you, my Lady. 1 The first witness this morning is Professor 8 Amsh. May he please be sworn. 5 Barmah. May he please be sworn. 5 Questions from LEAD COUNSEL TO THE INQUIRY for MODULE 3 8 MS CAREY: So your full name, please. 9 A. My full mane is Professor Jaswinder Singh Barmah. 10 Q. You are here to give evidence today on behalf of the 10 Professor, advantage of the pandemic on black, Asian, administration of Ethnic Minority Healthcare Organisations, and in the today only even workers in particular, and 11 part 12 or FEMHO for short. I hope you'll forgive me for 12 disproportionate impact of the pandemic on black, Asian, minority ethnic healthcare workers in particular, and 15 inquiry; the first statement dated 22 December 2023, 16 wider issues at play but day I would really like your endinged specially in the pandemic had on 18 28 February 2024, ending 427706? 18 A Lo. 19 A I do. 10 Can I state, please, with a little bit about you. 20 Can I state, please, with a little bit about you. 21 Can I state, please, with a little bit about you. 22 I think you are a senior consultant psychiatrist working 22 consortium comprising of 55 onlividual members in the pandemic? 10 Could you help me, Professor, though, what type of 10 can to granisations and networks across the pandemic? 11 A I guess all the statistics, including from NHS England. 12 The way were actually formed at the time of Covid, at the 4 came together and we at that time understood that are blook like them with the communities of the came together and we at that time understood that are blook because they are instructions, the advice the pandemic? 1 A So we were actually formed at the time of Covid, at the 4 came together and we at that time understood that are blook on become and the time we which were going the wong way, and at the time we which were going the wong way, and at the time we which were going the wong way, and at the time we which were going the wong way, and at the time we which were going the w
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other support staff. 16 top-down rather than policies worked out with the
17 A. The support stall
18 Q. So the whole range, really, of healthcare workers that 18 Windrush generation, around from South Asian countries
we are concentrating on. And I think you say that 19 they have had that feel that actually we're here as
20 a number of FEMHO's members include senior medics and 20 to provide a service but not to be part of the upper
21 other healthcare professionals who act as pillars of 21 echelons of the society in the NHS and, of course, over
their communities. I would like really to start, 22 time all the statistics have shown that there hasn't
please, why is it important to have representation by 23 been adequate representation even though that
1// the ethnic minorities at a higher level and acting as a 2// seknowledgement has been there that we should be
the ethnic minorities at a higher level and acting as a 24 acknowledgement has been there that we should be pillar of the community? 25 properly represented at all levels of senior management.

- Q. Translating that to the pandemic itself, how did that
 level of distrust or the lack of representation higher
 up in the NHS, how did that play out for the BAME
 healthcare workers on the ground?
 - A. I guess this is where it was really exposed, wasn't it, that that fabric was already fragile and during the pandemic the issue of all these deaths amongst the black, and ethnic minority people, community, as well as healthcare workers, it really sent shock waves when the first ten doctors died, all of whom were ethnic. It didn't seem as if our voice was being heard although many of us were trying to shout from rooftops to say, look, listen, there's something going on here that shouldn't be happening.

So that just festered that mistrust even more.

Q. You said there that "many of us were trying to shout from the rooftops". Does that include you, Professor?

18 A. It does, yes.

19 Q. Who were you shouting to?

A. To -- well, everybody. The Prime Minister, the
 Secretary of State for Health, NHS England. Pretty much
 wrote to everybody you know starting from the end of
 March, really.

24 Q. And in relation to NHS England, who would you bedirecting your shouts towards?

"We need to be careful about rushing judgement before we have all of the facts."

Because there are higher comorbidities from people with people from ethnic minority backgrounds, there are ethnic minority backgrounds that constitute a disproportionately high number of key frontline workers, and those from ethnic minority groups are more likely to be concentrated in poorer areas and live in overcrowded housing and intergenerational houses.

So there's a number of reasons why there might be this disproportionate impact.

If we go a little bit further down to the paragraph beginning "In short":

"... people from ethnic minorities are more likely to have underlying health conditions that make them more vulnerable to the virus, work in roles where they are exposed to it and live in conditions in which it is more likely to spread. As the Mayor of London, Sadiq Khan commented: '... the depth of inequalities is being laid bare in stark fashion'."

Because I am keen that this doesn't become a statistic-laden examination with you this morning but I just want to set a little bit of context for the evidence you give, and I think you are aware that following these statistics, the Chief Medical Officer

A. So initially to Sir Simon Stevens and then to Amanda
 Pritchard but also CMO and Medical Director of
 NHS England.

Q. Now, you mentioned a moment ago the first ten doctors
 dying being of ethnic origin. I just want to pick up on
 that, please.

Could we have up on screen INQ000215522.

I just want to ground us in with a few statistics but actually then ask you a bit about not the statistics but the actual people that we are talking about.

I think you say in your statement, and I'll just preface what we're going to look in a moment, that the NHS is the largest employer of BAME staff, 26% of its employees are BAME. It's about 340,000 people.

Then, by April 2020, the King's Fund article which we've got up on screen here referenced an analysis done that found that "of [the] 119 NHS staff known to have died in the pandemic, 64 per cent were from an ethnic minority background [whereas in fact] (only 20 per cent of NHS staff ... from an ethnic minority background). This disproportionate toll is shocking."

So, if we think, that's only six or so weeks into the pandemic, six weeks after lockdown. Could we go to page 2 of that document, please.

The authors of the article say there:

commissioned Public Health England to conduct a review.

And if we just look at, please, INQ000106482, just picking up there on some of the inequalities, the Chief Medical Officer told us, for example, that people from a BAME background were more likely to get severe Covid. Those infected were more likely to die, and you can see there, for example, in the paragraph beginning:

"An analysis of survival among ... COVID-19 cases showed that, after accounting for the effect of sex, age deprivation and region, people of Bangladeshi ethnicity had around twice the risk of death when compared to people of White British ethnicity. People of Chinese, Indian, Pakistani, Other Asian, Caribbean and Other Black ethnicity had between 10 and 50% higher risk of death when compared to White British."

16 LADY JUSTICE HALLETT: Can you remind me the date of the17 review.

18 MS CAREY: Yes, the review came out in June 2020.

19 LADY JUSTICE HALLETT: Thank you.

20 MS CAREY: Commissioned around April and published in June.

21 Professor, can I ask you, against that background, 22 when the PHE review came out, how was it received by 23 FEMHO and its members?

A. So -- and then before that, the King's Fund which youwere referring to had already put up the statistics. So

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we were -- obviously, we wrote to Public Health England at the time, expressing concern, and actually saying there are ways to mitigate the risks, and we'd like to be engaged and involved in discussions around this.

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I guess worry and alarm, particularly as many of them were very much on the frontline and wanted to save lives, and so there was major concern around all the communities, you know, in our organisations where all these statistics were being given but, you know, these statistics were important. But what was going to happen in order to mitigate against these disparities and risks, that was the major concern that people had.

- Q. That's exactly what I was going to ask you. Given these shocking statistics, can you help with what was done practically on the ground to try and mitigate these impacts? Some examples of things that were practically done?
- 18 A. I would say -- I would give a varying response, I don't 19 want to say that -- there's no uniformity, so that was 20 another problem, that there was some who might have 21 acted very -- very responsibly, but the feeling on the 22 ground with frontline workers is they're not listening 23 to us because we're not adequately equipped to look 24 after patients. We are putting our own lives and our 25 family's lives to risk with our work, with the way that

us, there were delays around ... collecting, collating and analysis of data in real time."

Can I just ask you about that sentence, in particular. What risks were obvious to you before the PHE, before the King's Fund article? What was obvious to you and FEMHO's members?

A. So the first thing was, why is it that, you know, all the first -- actually then there were 14 people all of whom were ethnic who died, so there was an escalating, an escalation in terms of numbers as well. Why is it that you know black and ethnic people are dying, and why isn't NHS England or the NHS collecting data on ethnicity and race. And, of course, data is key to remedy, and as it happened, you know, data wasn't collected until late.

We also wanted to know why -- is there any reason why these folks are dying, and our thinking at the time was really there needs to be proper risk assessment, and actually, we wrote about this at the end of March even before the lockdown to talk about risk assessments. Q. I'll come on to risk assessments as well, but in relation to the data, I think you say in your statement that one of your member organisations, the Filipino Nurses Association, began collecting data on Filipino nurses who had died and actually submitted that data to

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we have to go into hospitals and support patients and treat them.

So while these statistics were there, we didn't feel that enough was being done to actually give us the tools by which we could actually look after patients safely.

7 Q. And what were those tools? Is that PPE?

A. PPE and, as we now know, pulse oximeters were not really standardised according to skin colour. We also know 10 that respirator was concerned about respirators there 11 was, in terms of social isolation, many who lived in 12 multi-generational households could not actually 13 practise that safely. Some hospitals would put people 14 up in hotels, others didn't. Some would just ask them 15 to go home. The equipment was really -- there was a lot 16 of reprimand around masks.

17 Q. Pause there because I'm going to deal with masks as a separate topic, if I may, and we'll come back to that. I just want to stay with the levels of infection and mortality that were brought to bear.

> I think in your paragraph 13 in your first witness statement, Professor, you made reference to the fact that the first ten doctors to die were from a BAME background, and you said this, that:

> > "... despite the risks being obvious to many of

1 the Chief Nursing Officer because no government body was 2 doing this.

3 A. Yes.

4 Q. Who, in your opinion, should be responsible for 5 collating the data? Is it the Department of Health, 6 NHS England, the respective bodies across the DAAs? Who 7 do you think should be holding the pen and collecting 8 this data? 9 A. Well, my sense is it's a governmental responsibility and

it cuts across all governments. So I think it should rest with them, although obviously there's always delegated responsibility to Public Health England and NHS England. But I think there was that chaos, it seemed to us, that we weren't sure how policies were made, where are they made, we're not involved in these policies, but my sense about it is that this is a real -- in an emergency preparedness situation, this is a government's responsibility to make sure that we are safe and that, you know, they have data around us.

20 Q. What data would you advocate should be collected? Clearly, number of deaths is important. Number of infections? Roles? What kind of data do you think actually would practically help governments and indeed those running the NHS to work out where the

25 disproportionate impacts are being felt?

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A. So, whilst I'm not an epidemiologist, I would say that 1 2 basic data is that: demographics around the person. The 3 age, the sex, the ethnicity, the race, the occupation, 4 where they live, because we know now that where they 5 lived, in most deprived areas, are most heavily infected 6 by the virus.

> So all of those data, the housing conditions, all of that data is crucially important.

9 Q. And do you think FEMHO's members, in the first instance, 10 would be happy to provide that data?

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- We would be happy to be involved in providing the data, 11 Α. 12 absolutely.
- 13 Q. I ask that because if there is a distrust of government 14 communications and the like, it just struck me that some 15 people might not want to engage with the provision of 16 that data. Is that fear, do you think, unfounded?
- 17 A. I think we are a professional organisation so we would 18 be happy. While we don't have the means to collect the 19 data, we would certainly like to be -- be happy to be 20 involved in the decision-making in order to get the 21 right data in the right form, culturally sensitive data 22
- 23 Q. I think you make the point in your second statement --24 you don't need to turn it up, Professor, but in Wales as 25 well, for example, there was a lack of or poor quality

advocating for government intervention once the data in relation to the disproportionate impact of deaths began to become publicised.

Certainly we've looked briefly at PHE being asked to look at the data. I think you say there Kevin Fenton was appointed to conduct the review.

Can I ask you, please, about any contact or correspondence you had with Kevin Fenton in relation to the PHE review?

- A. So we wrote to Professor Fenton at the time, and a declaration, I know Kevin very well. I was with him last week lecturing at a black and ethnic conference. We wrote to him saying that we thought that that was a very important review that he'd carried out and we were very pleased with the recommendations he'd made. Our concern was that the recommendation should be carried out by the government as they were set out by him and we were concerned that that might not happen and I don't think it did, actually.
- 20 Q. I think you say in your statement that Professor Fenton 21 invited BIMA, one of your membership organisations, to a 22 roundtable to discuss the impact of Covid-19 on minority 23 ethnic groups and BIMA was asked at the meeting to 24 follow up with representations which they did, but they 25 in turn did not receive any response to the

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ethnicity data in relation to Wales. We've heard similar evidence in relation to Northern Ireland as well, in particular, from the Chief Medical Officer from Northern Ireland.

the impact of Long Covid on the BAME healthcare workers? No, that's another matter of concern to FEMHO that we actually don't have that data and we know that many ethnic people were actually struck by Long Covid and the absence of that data certainly worries us.

Are you aware of whether there's any reliable data on

Can I ask you about a different aspect of data.

I know a number of colleagues who have Long Covid but are actually providing frontline work in the NHS. They are still there, they are still beavering on, soldiering on, but that data is lacking, and that support isn't there either. It's not just about the data. Many of them tell me they are not getting support from organisations that they should.

- 19 Q. Has FEMHO in any of its correspondence asked any of the 20 government bodies to collect Long Covid data?
- 21 A. Not specifically. We've asked generally around data to 22 be collected, ethnicity data.
- 23 Q. Can I ask you, please, about your paragraph 17 in your 24 first witness statement, and you make reference there to 25 FEMHO's members bringing to the public attention and

representations that they made.

Professor, can I ask you this: clearly in a pandemic not everyone can answer every piece of correspondence either as well or as promptly as one would like, but where representations from organisations like BIMA aren't answered, does that filter down to those on the front line and does it have any impact on them when they are feeling ignored for whatever reason?

Well, that was one of the problems. I suppose, you know, with multi organisations actually writing several letters, the volume, and also we've got a crisis on our hands in 2020-2021, I understand that, but actually it shouldn't take much for the government to respond and take notice of important organisations saying right from the front line shouting, to help them, to say "We're here to help you."

I think it just kind of festered that mistrust and of course it filters down the organisation members because we write to our members to say: this is the response of whoever we wrote to, the government or Mr Matt Hancock or whoever.

22 **Q.** Well, in your second statement you give an example at paragraph 8 of some ICNARC data being used to engage with the First Minister and health minister in Wales which prompted better engagement, you say, in Wales and

led to the establishment of the First Minister's BAME
Covid-19 Advisory Group. If I understand you correctly,
that sort of proactive response or reactive response,
I should say, from the Welsh Government, was that of
value to Welsh BAME healthcare workers?

A. Yes. I mean, the approaches that -- and then we are witnessing within the UK a different approach by one government where the Welsh Government were very engaging with Professor Singhal, they actually then gave him the responsibility to develop the risk assessment tool for Wales which we then sent to NHS England as well, which actually informed some of the decisions eventually. But there was a lot more engagement in Wales. It was a different tone of conversation that they were having.

15 Q. Can I ask why -- are you able to opine on why there wasa different tone in Wales?

17 A. I can't say. I think it's been a long-held view amongst
18 not just the black and ethnic minority people but,
19 generally, amongst the NHS employees that, you know,
20 I mean, NHS England sit over there, you know. It's
21 top-down and not bottom-up, and so we saw that at its
22 worst during Covid where they had a completely different
23 approach to Wales and, indeed, Scotland as well.

Q. I was just going to ask you about Scotland because
 I think in your paragraph 9 in statement 2, clearly in

They go on to make reference to aerosol-generating procedures. They make the point there they are worried about patients coughing and sneezing passing on the virus and:

"There are similar concerns about adequacy of PPE in many areas of secondary care and also by pharmacists who are seeing patients who attend their pharmacies."

I think, is it right, Professor, that as a result of this letter being sent there was -- it was picked up by the media and brought to the attention of Nicola Sturgeon who was the then First Minister and it led to a meeting with Gregor Smith the Scottish CMO to highlight these issues?

A. Yes.

15 Q. I ask you about Northern Ireland, though. Do you knowwhether there were --

17 LADY JUSTICE HALLETT: Just before you move on -- do we know
 18 if anything changed as a result of the meeting with --

A. I think there were better dialogue between them and our
 organisations and in fact they invited again one of our
 chairs of the organisation there to actually give a
 report to the Scottish Assembly. So there's been
 ongoing dialogue and better relations.

24 LADY JUSTICE HALLETT: Better relations, better dialogue,
 good, but what really good is to get the equipment that
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Scotland there was a similar disparity in deaths of healthcare workers amongst BAME communities.

Can I ask to be called up on screen INQ000409269. Thank you very much.

This is an open letter signed by more than 100 medics in early April 2020 to the Scottish Government to express concerns over PPE once the disparate effect of deaths was made clear.

I just want to ask you about some of the passages in the letter.

If we could just scroll down a little bit to the paragraph starting "Presently", the authors of the letter say:

"Presently what has been provided in primary care (and many areas of secondary care) has been thin plastic aprons which cover very little of the wearer's body, surgical masks which have been shown only to be protective against large droplet spread but not to smaller droplets or anything airborne and flimsy eye cover which does not provide enough protection. Even the [WHO] guidelines state a surgical gown is a minimum. But here in Scotland we should be doing so much better for our dedicated healthcare workers who are risking their well-being daily to help combat this ... fatal virus."

the letter was saying that people needed on the ground.Do we know whether that happened?

A. I think there was a general problem with equipment but,
 do you know, my Lady, I wouldn't want to swear on it but
 I think that there was absolutely -- they heard what we
 were saying and there was more than an attempt to
 provide them with better equipment. Certainly better
 than the flimsy gowns that they were getting. Whether
 that was widespread or not, I cannot say.

10 LADY JUSTICE HALLETT: Thank you. Sorry to interrupt.

11 MS CAREY: No, not at all, thank you.

12 I was going to ask you whether you knew whether
13 any of FEMHO's membership organisations had written
14 similar letters or tried to raise concerns with the
15 Northern Irish ministers. Can you help with that at
16 all, Professor? Do you know what the position was?

A. No, I don't think anybody wrote to -- but we knew what our colleagues there were feeling.

19 Q. Thank you. That letter touched on issues of access to
20 and suitability of PPE and I'd like to ask you about
21 that, please.

Professor, we've already heard a lot of evidence about PPE being unavailable or inadequate or fit testing being failed and I think they are consistent concerns of FEMHO's members; is that correct? Could you just help

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1 us, please, with how does a member of FEMHO or a BAME 2 healthcare worker take to task someone and say: this 3 gown isn't good enough, that mask doesn't work, I didn't

pass my fit test. How do they practically going about

- 5 getting a better quality of PPE for themselves?
- 6 Α. Oh, very hard really.
- 7 Q. Why?

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8 A. So in March, people were already raising the question of 9 poor supply of PPE and the inconsistent advice that 10 Trusts were giving them and the inconsistent advice, and 11 these are medical directors, CMOs, saying to us that 12 they were getting inconsistent messages from right up 13 there, and so we know of a lot of instances where 14 medical directors would threaten the doctors and nurses 15 saying if they saw them with a mask in the corridor they 16 would be disciplined or if they asked for a mask they 17 would be disciplined.

> So there was a sort of a fear that we will be disciplined and we know that black and ethnic minority doctors and nurses are certainly more likely to be disciplined and to be sacked or erased from the register. So that fear was there, that look, we have to keep quiet under these circumstances. But there was every attempt to raise this issue with employers as well as high up.

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when they seemingly shouldn't.

Is that something that particularly affected BAME healthcare workers or was that more generally, threats? Do you know?

- 5 A. So you would be looking at a biased sample from us 6 really. I understood that some were generic but 7 certainly the black and ethnic doctors and nurses and 8 pharmacists felt more threatened by that, and there were 9 individual examples we had of people who had been 10 threatened.
- 11 Q. Can you give us an example? Don't name the hospital or 12 the trust, please.
- 13 A. I can give you an example of somebody who actually --14 she was in her late forties, she was a consultant 15 in medicine. She wanted it to be open but I don't want 16 it to be open. She was told by the medical director 17 that if you ask for a mask and if I see you with a mask 18 I will discipline you. She was working on the 19 orthogeriatric ward, this is the orthopaedic ward where 20 you do rehabilitation for patients after a fracture of 21 the femur, repair of the femur, that sort of thing. She 22 actually did catch Covid from a patient. And she was 23 very seriously unwell, she was DNR'd twice actually. 24 They didn't call her back. 18 months she was away from hospital. Nobody bothered to call her. She had to 25

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Q. Can I ask you about that then, please. When you talk 1 2 about doctors and nurses more likely to be disciplined, 3 is that internally by the hospital or the Trust; is that 4 what you mean?

- 5 **A.** I mean by the regulators.
- 6 Q. By the regulators, right.

When you heard reports or FEMHO heard reports that there was people being threatened with being disciplined, did you try and take any action with the regulator or with the Trust to try and stop those

11 threats being uttered? 12 **A**. We actually wrote to every Trust, I think it would be 13 late in April or May -- I think in late April -- and we 14 wrote, actually -- we wrote to the Department of Health 15 as well about this issue that, look, we're concerned. 16 We also wrote to the General Medical Council, I think it 17 was just before lockdown, to say -- to Charlie Massey to 18 say, look, we're hearing about doctors being told that 19 if they ask for masks they will be disciplined and also

21 adequately equipped we cannot work in ICU and in A&E and 22 other frontline areas and would we be protected by the

our doctors are saying to us that if we are not

23 regulator if we don't work.

24 Q. I'll ask you about that last bit in a moment but can I 25 just stick with the threats to staff if they wore a mask

1 arrange her own test in order to see that she had Covid.

2 From that time on, the Trust completely shut shop on 3

4 Q. I hope it follows that she made a recovery?

5 A. She's made -- she's got Long Covid, but actually she's 6 there, she's right on the front line, and actually she's 7 now a clinical director in medicine somewhere.

8 **Q.** Bearing in mind that example and the evidence, I think 9 you said in your statement that challenging authority is 10 not the norm for some members of the black, Asian, and 11 minority ethnic community. How do people from those 12 communities go about, then, asking for better quality PPE -- if that's not how they have been brought up, 13 14 that's not part of their cultural background? And how

15 do we change it to make them feel enabled to challenge

16 authority where it's appropriate? 17 A. Yeah, I mean, it's so difficult, isn't it. They do

actually feel they really can't -- something will happen to them, like, you know, losing their job. Many of them had come from abroad for the first time just before Covid, so they were scared of doing anything that would mean the loss of a job. And, I guess, you know, they

23 reach out to organisations like FEMHO to say, "Look, can 24 you provide us with support", and we've supported a

25 large number of people over the last four years,

1 including sometimes legally.

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Q. I think you give an example in your second statement of, in Northern Ireland, a frontline social worker speaking to nursing colleagues it's your paragraph 12, Professor, those nursing colleagues were Indian, and they had anxieties they couldn't really communicate to others. Some had newly arrived in Northern Ireland and didn't want to be seen to be making a fuss by raising concerns.

Can you think about how any recommendations that could be made to try and dispel that myth, "It's not a fuss, it's a legitimate concern"? How can we go about changing that attitude?

A. I think it's all -- so I'm a great educator and trainer, and I think it's all about proper training, cultural awareness, cultural competence, people understanding this is the kind of culture that people who are black and minority ethnic, that's the background they come from, and if they don't complain but they look unhappy, what is the reason behind it.

So I think it's, you know, it's understanding that and being able to say, "Look, we are going to provide you with the support and not run this department with fear", which many people seem to do.

Q. You say as well that those from minority ethnic
 backgrounds are less likely to be in trade unions. Why

1 Q. We've heard that PPE, in particular masks, may not suit 2 anyone other than the white male without the beard. 3 That's an oversimplification and it's mine, but you will 4 understand the general thrust of the question, 5 Professor. Do you know if there's any work being done 6 to procure PPE that fits a broader range of healthcare 7 workers, in particular people with beards, for example? 8 Do you know if there's anything being done about that? 9 A. So one of our members did at the time write to the 10 Department of Health, and I can share that

correspondence if I haven't already done that through our legal team. And because these were bearded Sikhs, Muslims and Jewish people, men, because they did not pass the fit test with the traditional FFP3 masks, one of them invented what was called the Tata technique which he said passed the regulations, but then he was categorically told by HSE that they cannot agree with this and that the requirement is to be clean shaven.

Now, and you know we heard about these very sad instances where Sikhs and Muslim men had to shave their faces for the first time, which, you know, if you understand the religion as I'm sure you do, this is just completely unacceptable but they wanted to provide a service to their patients and help run the departments so they did, some of them did become clean-shaven for

1 is that the position?

A. So many of them are locum, so particularly with doctors
 and agency nurses, many of them are locums, and they
 don't belong to trade unions, most of them. So they
 don't have that kind of protection that some of us in
 substantive positions have.

7 Q. Now, some of these are slightly broader issues than the 8 impact of the pandemic itself, but can I ask you, 9 please, about your paragraph 25 in your first witness 10 statement and some evidence that was given in Module 1 11 by Sir Christopher Wormald, the Permanent Secretary to 12 the Department of Health. I think you set out there 13 that he confirmed the department had stocked lower 14 levels of PPE suitable for black staff working in 15 healthcare, and that little planning had been done to 16 consider the equality of PPE provisions.

When FEMHO's members heard that evidence or learned of it, what was their reaction to that?

A. Shocked, really. Perhaps not surprised because that was an admission of what was already prevailing at the time and had been for some time, but absolutely shocked that, you know, there should be an admission of -- well, not that there should be an admission, but that this sort of thing has been allowed to fester in our hospitals and our communities.

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1 the very first time.

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But HSE clearly stated that "This is it, you are either clean-shaven or" -- and there's no attempt, really, to produce masks that fit bearded men, as I know.

Q. Do you know if there was any thought given to wearing
 the powered hoods so you wouldn't need to shave
 necessarily? Do you know if any FEMHO members were
 offered that as a potential alternative PPE?

10 A. Not as I'm aware, and I've communicated with a lot of11 these folks, but not as I'm aware.

LADY JUSTICE HALLETT: Professor, was this instruction they
 had to be clean-shaven written down anywhere? It's just
 that it seems to me such an extraordinary thing --

15 A. Yeah

16 LADY JUSTICE HALLETT: -- to tell people who, for religious
 17 reasons, have beards. So you're confident this isn't
 18 apocryphal; do we have any hard evidence?

19 A. May I read it out to you, my Lady?

20 LADY JUSTICE HALLETT: So where is this coming from?

21 A. This is coming from them, the HSE.

22 LADY JUSTICE HALLETT: So the HSE, you have something in23 writing?

24 **A.** Yes.

25 LADY JUSTICE HALLETT: Yes, please.

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1 A. So:

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"Based on the information provided, HSE cannot agree to the use of this method" -- which is the Tata method -- "specifically we make the following observations. The requirement to be clean-shaven to support an effective seal between the wearer's face and tight-fitting respirator has been in existence for many years and is not a new requirement of the current pandemic."

10 And so on. It goes on about PPEs as well.

MS CAREY: Professor, can I just ask you, is that a document
 that is exhibited to your witness statement? I know
 there's a number of exhibits and I'm afraid --

- 14 A. I'm not sure, you know.
- 15 Q. If it's not, we will ask you for a copy of it.
- 16 A. Sure.
- 17 Q. All right, thank you very much.

Now, can I ask you about the BAME healthcare workers who failed fit tests and what was done in the circumstances where they failed the test. Can you help with what provision was made for those who had failed the tests?

- A. So there were a lot of Trusts that acted veryresponsibly, and, you know, people were --
- 25 responsibly -- there was a whole problem with PPEs which

1 Association -- executive member of British Indian Nurses 2 Association, and she was very pleased with how this was 3 organised. There was a better understanding between 4 them and the Welsh Government and the Welsh hierarchy 5 including the CNO, and they felt that there was proper 6 fit testing, there was proper PPE provided, that there 7 were good risk assessments done as well -- it's not in 8 that paragraph, but that's what they felt.

And they were more collaborative, so it worked out much better. There was no significant delay in the supply or availability of PPE eventually.

Q. You spoke a moment ago about the problems of PPE for men wearing beards, but I think you also in your statement speak to the issues where many of the female Muslim members of FEMHO couldn't be fit tested to ensure PPE fit to the face because they wore a hijab. Do you know what steps, if any, were taken to fit test them or to check them if they wanted to wear their hijab as well as PPE?

- 20 **A.** So I can't tell you specifically, but I can -- I know that -- do you know, I can't be specific about that.
- 22 $\,$ **Q.** But there was reports to FEMHO, if I understand you

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- 23 correctly, that there was problems with fit testing --
- 24 **A**. Yes.
- 25 Q. -- female Muslims if they were wearing a hijab?

I know has been rehearsed in this the Inquiry many times and I won't go through that.

So where they absolutely failed, you know, and they couldn't wear, such as bearded men, then they were shielded from work. But some, including I know that there were about 20 or 22 Sikh dentists who then chose to get back to work. So there were people who might have gone back to work because of the, you know, the problems with the resourcing departments.

- 10 **Q.** So they felt they had to go back to work to help the effort?
- 12 A. I think there were -- there were people who had to go
 13 back, who felt they had -- they needed to get back to
 14 work.
- 15 Q. Now, you give in your second statement a more positive
 16 example of the attitude in this case of Wales towards
 17 PPE. Can I ask you about paragraph 15, please, in your
 18 second statement.

19 I think you give an example there of a nurse
20 practitioner and executive lead of the British Indian
21 Nurses Association, BINA, in Wales, where that nurse
22 practitioner considered that PPE was well organised at
23 her hospital. What did that nurse practitioner tell
24 FEMHO?

25 **A.** So she's a member of the British Indian Nurses

A. Yes. But what happened after that, I can't tell you.
 I would be happy to find out.

Q. And I think you also say that there were some female
 Muslim members in both non-clinical and
 non-patient-facing roles who wished to cover their
 forearms, and were threatened with referral to
 regulators for breaching duties when they expressed
 their views and their religious positions.

You say this:

"Changes to multi-faith dress codes policy for PPE were sought by some of our members because of these problems."

Do you know, in relation to the changes that you sought, whether there was any change in the --

- 15 A. I don't believe that there were changes.
- Q. You made the point in your statement that agency workers
 and locum staff were more likely to be allocated to more
 high-risk patients and areas. Can you give us some
- 19 examples of some of the things that were being reported
- to you for the agency workers and locum staff?
- 21 A. Yes, it was commonplace throughout, actually, where theywould come in and find out on the day that
- would come in and find out on the day that
- 23 disproportionately they were more likely to turn up
- right at the coalface of Covid, and this was really
- 25 pretty common practice, I would say, across, for agency

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doctors and agency nurses.

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So where doctors and nurses were shielded, particularly, then the agency nurses would be put in disproportionately into those jobs.

- Q. You said, for example, it could take shape in the provision of shifts to treat patients with Covid or being allocated to hot sites or Covid Pathways and the like, and you say there that certainly from the Filipino Nurses Association, they described the agency nurses were being allocated to high-risk patients over non-agency staff and yet had poorer access to PPE, a double whammy, if I may put it colloquially. But does that accord with reports you were hearing, Professor, from your members?
- A. Indeed, and also that some of them had to purchase their
 own PPE. Many of them actually had to purchase their
 own PPE because the hospitals would not provide them.
- 18 Q. I think you say in your statement that some of your
 member organisations reported that healthcare workers
 resorted to using bin bags instead of clinical gowns.
- 21 A. Mmm.
- Q. We looked at some of the correspondence with other
 nations in relation to PPE but I'd like to ask you about
 a letter sent to the Health Secretary Matt Hancock in
 March 2020.

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1 before lockdown, reports were already coming through, 2 and because they were not really listening to us, then a 3 couple of GP trainees, Vis and Joshi, who were with 4 Bindmans solicitors, decided to take a claim against the 5 government. So we were signatory, we were interested 6 party in that claim, and we decided to take the 7 Health Secretary to court for poor provision or no 8 provision of PPE.

- Q. Can I ask you, we've obviously looked earlier in the Inquiry at some of the IPC guidance that came out, and it is generic guidance across the entire UK and doesn't suggest or allude to the fact there should be any higher quality PPE for BAME healthcare workers. I want to be clear; do FEMHO say that there should be a distinction drawn in the IPC guidance, or it should just be better PPE for everyone who is high risk or dealing with the patients with or suspected of Covid?
- 18 A. Exactly that. We don't expect any exclusivity, but the
 19 characteristics of having a beard are not exclusive to
 20 Muslim and Sikh people or Jewish people; you know, white
 21 men also have beards, so I think we're asking for proper
 22 fit testing and more proper equipment.
- Q. In relation to testing, I think you set out in your
 statement at paragraph 37 onwards that you learned from
 the members that access to testing at the beginning of

Could we have up on screen INQ000184474.

And this is a letter of 27 March to Mr Hancock. It is from the British Association of Physicians of Indian Origin, BAPIO, as I think they are known. This raises concerns about distribution of PPE and a lack of testing for frontline workers by many NHS trusts. And if we scroll down the page, we can see there an urging to him to "send an urgent instruction to all NHS trusts and CCGs/PCNs" -- primary care networks -- "that PPE should be made available to all those medical nursing staff and other frontline staff who are treating patients presenting to hospital, most certainly patients with any presentation of cough or fever, regardless of the underlying reason why they arrived at the hospital in the first place, and that those doctors, nurses and other staff who are deemed to be at high risk and their family members will be tested without any failures."

I think similar letters were sent to Sir Simon Stevens, the Chief Medical Officer, and I think also Stephen Powis. Do you know, as a result of those letters and letters like this, whether there was any change in the instruction as to what PPE was made available to BAME healthcare workers?

A. Not quickly enough, I'm afraid. So I was signatory to
 this letter which I remember very well, and it was just

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the pandemic was generally poor. Again, I want to ask, is that specific to BAME healthcare works or it was poor generally for everyone working in the healthcare systems?

A. It was poor generally but, of course, we were getting

- A. It was poor generally but, of course, we were getting
 reports because of the vulnerability of our folks that
 they felt very, you know, exposed to the virus.
- 8 Q. You make reference to, again, the Filipino nurses had issues accessing testing kits when they needed them,
 10 they felt they did not have priority access to testing
 11 kits unlike other staff on more stable employment
 12 contracts, although you make the point that the Filipino
 13 example is, I am afraid, more widely felt across BAME
 14 healthcare workers. Is that FEMHO's position?
- A. Yes, yes, I think there was generally -- people are
 afraid to ask as well because, you know, repeatedly.
 That was another thing. It's a cultural thing. So
 generally they felt very isolated when it came to these
 policies.
- Q. Can I ask you about the second wave of the pandemic and clearly we've heard that it was worse for staffing
 levels but you make the point that some of the members of FEMHO were excluded from clinical practice because they now were assessed as being vulnerable. I would like to ask you about perhaps the tension there that, on

one hand, we're protecting them more now but therefore now excluding them from the very roles that they were trained to provide.

A. So that conflict, you know, I was referring to that earlier and, you know, in that conflict of course some people felt they had a duty to provide, providing they were not Covid positive, provide a service even if they were exposed because of their particular vulnerabilities. I guess people took their position -- in that particular time they took their position as they thought was best fit, so many of them did shield and they wrestled with the idea that their departments -- so there are some departments that are entirely run by black and ethnic people and those departments would struggle. So it's more likely that people would feel a sense of duty to the patients and the Trust and came to work.

So there wasn't one formula fitted all.

Q. You go on to say in your statement that there were a number of retired black, Asian, and minority ethnic doctors and nurses that called back or volunteered to return to work. From FEMHO's perspective was any consideration given to those cohort of workers coming back knowing now the vulnerabilities that BAME

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risk assessments and many were reporting to us that they're not getting risk assessed.

Q. Either didn't get them or when they did, they were fartoo late?

5 **A.** Yes.

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Q. Can I pick up on a statistic that you've provided because you said there was a study conducted in June 2020 into risk assessments for black, Asian, and minority ethnic doctors which at that time found that 65% of doctors said they had not yet had a risk assessment. That was a survey done in June 2020, so that gives us an indication of the number of doctors that hadn't yet had a risk assessment.

Now, you say in your second statement that in Wales in April 2020 the Chief Medical Officer of Wales and the Director General were asked to put into place an urgent stratified risk assessment, is how it's described in your statement, and the risk assessment subgroup prepared a simple risk assessment tool which ended up becoming the All Wales Covid-19 Risk Assessment Tool which was launched by the government.

Why, Professor, do you think it was important that there was this risk assessment tool being brought out in Wales and what use was made of the tool?

A. So, I mean, the reason for that was just that Professor 39

1 healthcare workers have to Covid?

2 A. So we were very concerned. Of course it was their right 3 to want to come back and serve because some of them 4 obviously had recently retired and they missed providing a service to patients. But we were concerned that many 5 6 of them were the very people, men mostly, mostly Asian 7 men, and with some comorbidity, asthma or diabetes or 8 whatever, and we were actually concerned that they were 9 properly risk assessed and then only assigned to 10 frontline working if they were not considered to be 11 at risk.

12 Q. I presume that requires a risk assessment to be
 13 undertaken and I'd like to ask you about that, please.
 14 You say that there were delays experienced by those that
 15 required risk assessments. Can you give us an idea
 16 about what kind of length of delay we're talking about
 17 in risk assessments being conducted?

18 So I think in the first instance getting the policy off Α. 19 the ground was really very difficult in terms of risk 20 assessments. I think it took off somewhere -- I may be 21 wrong, but June or July, something like that, probably a 22 little bit later but there were greater delays in 23 actually implementing that policy and Trusts, mostly 24 Trusts, these are mostly Trusts, were implementing it 25 very variably in the Trust. So some people would get

Singhal who actually led on that was able to impress on
Dr Mark Rutherford, the first secretary, that, look, we
are picking up that there are great vulnerabilities in
the community and we need to know who's exposed to the
virus and who's going to be vulnerable. I understood
that actually there was a real good take up following
that. There was no resistance after that from the Welsh

Q. I think you say in your statement that by 2021 more than
 71,000 NHS and social care employees and, indeed, over
 74,000 public sector employees had used an online
 version of the tool plus there were 45,000 people using
 a paper version of the tool. So a significant take up
 in Wales.

Government to actually roll out the tool across Wales.

15 **A.** Yes.

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Q. I don't know how familiar you are with that tool,
Professor, but is that a tool that you would welcome
being thought about being rolled out across the other
nations? What's the advantage of that tool over the
other tools that are available in England, Northern
Ireland and Scotland?

A. So -- well, in England, typical of us, I suppose, that
 there were a few of these tools eventually that were
 being bandied around. We actually passed this tool to
 NHS England to say the Welsh have already implemented

- this and it seems to be having a good take up and it
- 2 seems to have all the stuff that we know about, age and
- 3 comorbidities and all that sort of thing, and sex, and
- 4 I do understand that by September 2020 the tool that
- 5 came out, which I was involved with, with the Chief
- 6 Executive of Wigan, I think that that informed
- 7 eventually the tool that he devised for NHS England.
- 8 Q. You said in that answer there was perhaps too many
- 9 tools. Is that one from NHS England, plus one from
- Trusts, plus tools within the hospitals themselves? Can
- 11 you give us an idea of how many different tools there
- 12 might be?
- 13 A. It seemed like that, you know. It seemed that there
- were different ways of then trying to risk assess
- patients, or people rather, and frontline workers.
- 16 Q. You say in your statement that the Welsh model can be
- 17 considered in comparison with the English model where
- there was more of a focus on a data-intensive approach
- 19 preparing a risk assessment tool which would be linked
- 20 to the patient's medical records. Is that -- is there a
- 21 downside to that? Are you worried about that approach
- 22 by the English model to risk assessment tools?
- 23 A. Well, I think what we need, really, if you ask me, is --
- I mean, I'm a researcher, so I would say that I would be
- 25 happy if somebody were to do some research on these
- 1 could be the lead clinical director or the lead manager 2 of that particular department.
- 3 Q. I think you say that in Scotland you've heard from their
- 4 members there was no push from the Scottish Government
- 5 to pursue an ethnicity-specific healthcare worker risk
- 6 assessment tool for primary care staff. Is there a
 - distinction to be drawn between the risk assessment
- 8 tools for primary care and secondary care?
- 9 A. No, I think a risk assessment for a particular illness
- 10 like Covid would be generic.
- 11 Q. But at least from September 2020 the assessments did
- 12 take into account ethnicity when working out the
- 13 healthcare worker's risk score?
- 14 A. (The witness nodded).

- 15 Q. Now, can I just ask you about this because clearly there
- are underlying inequalities that are well known and well
- 17 rehearsed. There is clearly variation as to how much
- 18 concentration a risk assessment places on ethnicity.
- 19 Why, given everyone knows there's a problem with
- 20 disproportionate impacts, didn't the risk assessment
- 21 tools include ethnicity from the outset? Why does it
- take until September 2020? Do you have any observations
- 23 as to why there is a delay in ethnicity being picked up
- 24 in this way?
- 25 A. I think that's the nub of the question, isn't it,

- 1 assessment tools now. So I think the NHS should
- 2 commission what is the most appropriate tool rather than
- 3 wait for this to come round again.
- 4 Q. And do you know, Professor, are these tools available in
- 5 multiple languages?
- 6 A. No. No they're not -- not as I'm aware.
- 7 Q. Does that pose any practical difficulties for the black,
- 8 Asian, and minority ethnic healthcare workers or is that
- 9 not so much of an issue as there has to be a base
- 10 understanding of English in the roles that they're
- 11 performing?
- 12 A. Yes, for the frontline workers all of them would speak
- 13 English. So I think this would be fine and the people
- 14 who are applying the tool should be well versed in
- 15 English.
- 16 Q. And in your members' experiences, who is conducting the
- 17 risk assessment? Is that being done in a culturally
- 18 appropriate way or do you have any observations to make
- 19 on that?
- 20 A. So no they're not being conducted in a cultural way.
- 21 That is anecdotal. You know, I know that people felt
- 22 that sometimes people didn't really understand the
- 23 sensitivities around the various parameters in the risk
- assessment tool depending on their culture. So, no.
- The people who conducted them were the lead people so it

- 1 because I think there was a general feeling that
- 2 throughout, even before the pandemic that, you know,
- 3 people, our bosses are not actually understanding that
- 4 there are particular issues of culture, race and
- 5 ethnicity that they need to be aware of. If they were
- 6 aware of these things which there had been multiple
- 7 attempts, multiple reports to say, look, these are very
- 8 important issues to your 1.3 million employees, there
- 9 has been just an abject failure to actually understand
- 10 the sensitivities around that.
- 11 Q. Can I come on, then, to a larger topic which is the
- 12 guidance and communication that was issued and I think
- 13 you say that -- it's your paragraph 53 onwards,
- 14 Professor -- that the guidance was confusing, lacking in
- 15 clarity and it caused additional stress. I would just
- like to be clear, what guidance are you talking about
- 17 there, Professor?
- 18 A. Sorry, let me get to --
- 19 Q. Paragraph 53. It's all right.
- 20 A. So I mean, this is not just the chair of BINA saying it
- 21 but we all felt that there was complete inconsistency
- about what to wear, when to wear, who to wear, and all
- that sort of thing and that confusion that existed
- 24 caused some Trusts' senior managers to interpret the
- 25 rules according to their whim.

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Q. Can you expand on that last answer. What were theydoing to interpret the rules?

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- A. So it was like, you know, now you can wear -- you don't have to wear a mask, now you can wear a flimsy mask and there was different grades of mask FFP2s, FFP3s, and then there was protective clothing in aerosol-generating clinics or operating theatres. There was a whole lot of confusion about this for a very long time, unnecessarily so, because there was no proper one single guidance that should have percolated right from top to all the Trusts to say: this is what we think in terms of health and safety. We have health and safety regulations but it didn't seem to us that they were applying the very rules
- Now, we've heard, Professor, that UK IPC cell issued
 UK-wide IPC guidance and it did obviously change as the
 scientific understanding about Covid changed. But just
 help us, from the BAME healthcare workers' perspective
 why was it so difficult to have changing guidance in the
 way that we know had to happen in the pandemic?

that they were trying to -- try and protect.

A. Principally because it was BAME people who are falling,
either falling ill or, unfortunately, dying. So there
was a whole lot of fear in the community, anxiety
expressed, in the community. I mean, people were saying
to me: I don't know whether I'm going to say goodbye to

gleaned from your statement that it was more than just terminology. Are you able to help us in other ways in which the guidance was inadequate or wasn't culturally competent?

- A. So, many cultures have differed customs and practices and it's not just about the words, it's about
 understanding those practices that, for instance, if you don't -- if I woman doesn't look at you eye to eye, if
 you are a man, that that is just the culture. It's the
 way that they are. It's nothing else, you know.
- 11 Q. How can we translate those examples, though, into better
 12 guidance that is less confusing or is more clear? Can
 13 you think of some practical ways we can try and help to
 14 overcome those cultural differences?
- 15 A. I would go back to training. You know, training of all
 16 our leaders, make sure that they understand this so that
 17 it can go down the various paths and, you know,
 18 tributaries of the NHS. Proper cultural awareness,
 19 proper cultural competence, and then testing to make
 20 sure we have updated and people have the knowledge of
 21 the various cultures we have.
- Q. Do you know, was any feedback given to the UK IPC cell
 about cultural incompetence or inadequacies in the way
 the IPC guidance was phrased?
- 25 **A.** I don't know whether we -- I don't remember formally 47

my partner today or am I saying good morning to them before I go to work. Because there was that tense palpable anxiety amongst people: we are going to work, we do want to work, we want to save our patients but we don't know whether our employers have our own health and safety in their mind.

Q. Now, you make the observation in your statement that it's important, indeed vital, is your word that government guidance is accessible to everyone so that individuals can stay informed and you say the government guidance was not culturally competent and inadequately catered to the needs of the black, Asian, and minority ethnic healthcare workers.

Can you give us an example of culturally incompetent or inadequate guidance?

16 A. So I think Professor Kamlesh Khunti gave an example that 17 in many languages "virus" isn't a word and I think that 18 it's like that, you know. And depression, which is an 19 illness, I'm a psychiatrist so I understand depression, 20 depression is not actually a word -- an illness in many 21 languages. So there are very many other cultures which 22 actually don't understand the English, you know, 23 wordology, if you like.

24 **Q.** Clearly one can translate the guidance into any number of given languages but is that a quick fix? I rather

writing but I've been in many of these conferences and webinars with NHS England where we've brought up this issue.

4 Q. I'd like to just look, please, at some of the steps 5 taken by your member organisations to try and engage 6 BAME communities with the guidance, and the like, and I 7 am at your paragraphs 55 onwards, Professor, but I think 8 you make the point there, that there was quite a lot 9 work being done by members of the BAME community to try 10 and spread the word, stop disinformation, engage with 11 the communities. Can you give us some examples of 12 things that FEMHO's members did to try and overcome some

14 Α. So just simple understanding why people needed to 15 sanitise their hands, why social distancing was 16 important, why vaccine uptake was important, why there 17 were so many black and ethnic doctors and nurses and 18 pharmacists who then became vaccinators in order to 19 impress on people that these vaccines are quite safe, 20 well, as we knew it at the time, we felt that this was 21 effective to try and reduce the spread and mitigate 22 against the virus.

of these difficulties with the guidance?

So all of those seminars -- there were many that -- we've given you a glimpse of some of them but there were so many of them.

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Q. Yes, I'd like to just look, please, at INQ00099685 0004, and if we can just slowly scroll through, there's about four or five pages of different adverts. Some are relating to the vaccines but we go through a number of different webinars, lectures and the like, being hosted by members of FEMHO to try and communicate with different BAME communities.

Can you help us, was this co-ordinated by anyone or was this work being done off these organisations own back if I can put it like that?

- A. Yes. Done very much off their own -- they are all valid 11 12 organisations and they have structures so, yes, between 13 them, they did a lot of great work.
- 14 **Q**. You make the point in your statement that this voluntary 15 effort was pursued on top of already the high workloads 16 that these people were undertaking. You say "with 17 little to no formal support from the system", and 18 I wanted to ask you about that, please; what support 19 would you envisage or would be welcomed by people who 20 are organising webinars at the like?
- 21 A. These were very much weekend, evenings, you know, taken 22 up after work and -- I mean, I think -- there wasn't 23 even an acknowledgement, you know, that all of this, not 24 that -- we're not looking for a pat on the back from 25 anybody because this is for the community and this is to

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2 A. I would say abolish the term altogether, "hard to 3 reach", because, you know, I mean, this happens in 4 psychiatry all the time. You know, there are 5 hard-to-reach patients because they have schizophrenia. 6 I see that very often, and actually it's such a sad 7 phrase, isn't it? It is us, how we try and -- the 8 hardness is with us, not with -- and it sends the wrong 9 signal because it implies that "The problem is with you 10 and not with us", and so I would say, you know, that term really needs to be abolished altogether. 11

> So, put out the title as it is, you know, we are doing this for this reason, you know, vaccine uptake or more information about Covid or something. Put the title up rather than putting out that we're doing this because you are so hard to reach.

17 LADY JUSTICE HALLETT: I think the Inquiry may be guilty of 18 using that expression, Professor -- no, I accept any criticism. 19

20 Α. Sorry.

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21 LADY JUSTICE HALLETT: No, I am perfectly prepared to accept 22 a criticism if it's justified, and by the sounds of it, 23 it may well be.

24 MS CAREY: My Lady, can we pause there. There's a few more 25 topics I need to conclude with the professor after our 51

improve matters in the community.

I suppose, you know, I think there should be -this is part of your job, so there should be an acknowledgement in people's job that this is really what your duties are and make it part of your core NHS duties that you're an educator, a trainer, and this is what you're doing as part of that. And then, with that, would come the admin support that you need because these are very senior people in the NHS who are then setting up their own seminars, setting up -- flyers, right from flyers, up until delivery of these programmes, and then getting feedback.

It's quite a lot of effort, to be truthful. Some kind of admin support would have been very handy.

15 MS CAREY: My Lady, might I just ask one or two final 16 questions perhaps before we take our break.

> And it's about this, Professor. You say in your statement that communities were often referred to both in policy and the press as "hard to reach", implying that black, Asian and minority ethnic communities were the problem rather than the ineffectiveness of public communications. I'd just like to ask you, do you have any suggestions for either a different phrase or a different way that people can try and communicate with communities that have hitherto been described as "hard

1 morning break.

LADY JUSTICE HALLETT: Certainly. I hope you were warned 2 3 that we take breaks, Professor, and I shall return at 4 11.30.

MS CAREY: Thank you, my Lady. 5

6 (11.15 am)

(A short break)

8 (11.30 am)

MS CAREY: Thank you, my Lady. 9

Professor, may I ask you, please, about the impact of the pandemic on the mental health of FEMHO's members, and it's at paragraph 63 in your first statement if you need to refer to it.

Clearly, we've heard about the impact of the pandemic on the mental health of healthcare workers 16 generally, but can you help us with some particular examples of how it affected FEMHO's members?

A. How long have we got? I think this is one of the 18 19 neglected areas, to be truthful, because -- I mean, much 20 as there was a lot of stress in the acute system, can 21 you imagine our mental health workers going to A&E, and 22 A&E saying, "Well, actually it's the responsibility of 23 your Trust to provide you with PPE and all the 24 equipment, so you can't come in to see our patients

25 because you need to be properly equipped by them", and

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the Trusts, knowing that they were keeping PPE for their staff, there was kind of a breakdown about what the NHS is, which is that we're one organisation.

So that was the stress of the work. And then patients on mental health wards having Covid but obviously not being able to access the right medical support which they needed, and, of course, we understand medicine with our doctors, but actually we're not physicians or treating those patients. A lot of stress, moral injury, to a lot of workers during that time, not being able to give patients the kind of support and that was generic, not being able to give patients the right amount of treatment at the right time caused a lot of pain all around but, of course, our members who articulated this to us felt really that that has not been addressed even until today. Mental health, as ever, came right, you know, on the back of the envelope right at the front.

So, you know, I would have liked to have seen that to be addressed for people to be able to articulate their fears or the stresses that they had. You know there are simple things like Schwartz ward rounds that can be do that.

24 Q. I've missed that last phrase; what kind of ward round?

25 A. Schwartz.

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depression, stress, which are written on them for a very long time.

3 Q. We've heard a little of that evidence already from 4 a number of our witnesses to date, but just thinking 5 about the BAME healthcare workers themselves, were there 6 particular anxieties or stresses that were born to bear 7 by those communities? 8

A. So because they live in multi-generational households, many of them, there was obviously that, that, you know, because there was close communities that, you know, they were bringing Covid sometimes to their family, their parents; so there was the stress of that. Many of them are migrant workers who have come here, so they have parents who live abroad in Africa or India, or Pakistan, Sri Lanka, Bangladesh mostly, and they had difficulty, how do we support them, so they had that issue to deal with, the stringent rules here where parents could not come and join them on the adult dependent rules.

So I think a whole lot of cultural issues came up with them when it came to Covid.

Can we turn to recommendations that you would urge your Ladyship to consider to try and ameliorate the impact or disproportionate impact, or indeed some of it, in BAME healthcare workers. You touched on data collection already in your evidence, and I think you make eight

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Q. Help us with that please, Professor.

2 A. So in a Schwartz ward round, somebody who is trained in 3 that would bring people, the staff together, who have 4 experienced stress, and it's proven to be very useful 5 where they can, in a very safe space, be able to talk 6 about anything they want to talk about, about how the 7 work and how the stresses of patients might have 8 impacted, or care might have impacted on them.

9 Q. One might say, in normal times, we have time for that 10 kind of decompression and for the staff, but how 11 practical do you think the Schwartz ward round would be 12 at the height of the pandemic when there are overflowing 13 beds and more patients queuing to get into the 14 hospitals? I'm just trying to see how practical that 15 would be in the eye of the storm, if I can put it like 16 that.

17 Α. In the eye of the storm, not practical, you're right, 18 but I think that -- but some kind of peer support is 19 necessary, and I think a lot of people felt very lonely 20 as they were working in A&E or intensive care units. 21 You know, they felt -- although there were teams around 22 them, but actually because of, putting crudely, the 23 death and destruction we were seeing in Covid, it was 24 really quite, for them, mentally, it was a very 25 difficult time, and a lot of them have scars of 54

recommendations in your statement including the need for review and investment where necessary, into culturally competent and sensitive healthcare equipment.

Do you include, in that, PPE?

5 A. Yes, so I include in that PPE as well as pulse 6 oximeters, as we know now, are not really designed for 7 dark-skinned people.

Q. Yes. You would also urge what you term as a specific 8 9 and actionable plan to redress the gap in racial 10 equality in senior management roles. And can I ask you, 11 Professor, as laudable as that is, how practically do 12 you think we should go about achieving that?

13 A. It's very practical, and the work and race health 14 equality standards which NHS England has actually 15 constructed around the workforce actually tells us how 16 to do it. You know, that's the irony of it, is that the data is there, you know, it's not acceptable that in 17 18 managerial, only 15% are ethnic and very senior 19 management position only 11% are ethnic. You know, over 20 nearly 50% of doctors are black and ethnic, and over 20%

22 statistics is crying out for change. That change, 23 actually, we know how to get there because, you know,

of all NHS workers are black and ethnic. So that

24 there are already -- it's what's behind the statistics,

25 isn't it? That's what you are asking me, and there is a

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- 1 plan that is -- and we will be able to help. You know, 2 there are organisations like FEMHO, BAPIO and other
- 3 organisations, are very happy to help to make this a 4 policy.
- 5 Q. So, better engagement with organisations such as yours?
- 6 A. Yes.
- 7 Q. We've looked at effective risk assessments which would
- 8 factor in race and ethnicity. I won't ask you about
- 9 that. But if you could just stand back, Professor, and
- 10 perhaps think about one central recommendation that you
- 11 would like your Ladyship to consider, do you have one
- 12 burning recommendation out of all of them?
- 13 A. I guess that would be that apart from those things is
- 14 really, I think we need good training and leadership
- 15 where they, at the top, understand the nuances of all
- 16 these cultures. I think there are over 200
- 17 nationalities in the NHS from -- were my last statistics 18 on that, and do they have an understanding of this so
 - that they can understand the way that black and ethnic
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- I think there should be safer practices, safe and flexible working, there should be better protection for
- 23 people who -- you know, legal and institutional
- 24 protection for people who are discriminated against or
- 25 bullied or, you know, harassed, if you like.

- 1 and minority ethnic workers are disproportionately 2 represented in such roles?
- 3 A. Are they represented in agency -- are they represented 4 as members?
- 5 Q. Are they disproportionately overrepresented in --
- 6 A. In disciplinary procedures, yes.
- 7 No, just in terms of numbers of healthcare workers in
- 8 those roles. So, for example, some professions in roles
- 9 that are more outsourced like cleaners and porters and
- 10 what have you, do we see instances in which ethnic
- 11 minorities are disproportionately overrepresented?
- 12 A. I haven't got an answer to that. I'm really sorry.
- 13 Q. That's fine. I think we can move on to the next topic 14 and look at some of what you do describe about the
- 15 particular position of agency workers.

16 In your statement and, in some respects, your

evidence today, you have described agency workers and

18 locum staff being more likely to be allocated to 19

higher-risk roles, agency nurses being excluded from access to PPE, agency nurses and bank nurses having

20 21 greater difficulty accessing testing kits, outsourced

22 workers in the NHS often not being given a risk

23 assessment -- your second statement, for example,

24 describes an account from a Northern Ireland healthcare

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25 worker who says they don't know if agency staff were Q. Now, I understand all of those matters, but they are potentially wider than just the impact of the pandemic;

3 do you have any recommendation that you would urge us to

4 consider in the event of a future pandemic that could

- 5 help FEMHO's members?
- 6 A. Get us into the room early. I would say that because
- 7 I think that if we're involved right at the outset, you
- 8 know, this "us and them" mentality is where -- why
- 9 things were so disjointed, I would say. Get us into the
- 10 room. It's about -- it's about defining policies around
- 11 people, not people around policies.
- 12 MS CAREY: My Lady, those are the questions I have. I think 13 there are some questions.
- 14 LADY JUSTICE HALLETT: It's Mr Jacobs to start.
 - Mr Jacobs is behind you, Professor, but don't
- 16 worry, he is used to people turning their back on him.
- MR JACOBS: Professor, do speak into the microphone when you 18 19 give your answer, thank you.

Questions from MR JACOBS

- 20 Professor, just a few questions on behalf of the 21 Trades Union Congress. My questions are going to focus 22 on the position of agency, locum, bank, and outsource
- 23 staff in healthcare, so really those other than
- 24 indirectly employed in permanent roles.
 - First, is it your understanding that black, Asian,

risk assessed at all.

- 2 When one looks at those features together, it 3 paints a pretty grim picture, does it not, Professor, of
- 4 the experiences of those healthcare workers who were not
- 5 indirectly employed in permanent roles?
- 6 A. It does.
- 7 Q. How would you describe the particular experiences faced
- 8 by those in more precarious employment roles in the
- 9 pandemic in terms of, for example, the ability to raise
- 10 concerns about PPE, about the infection and prevention
- 11 control they see around them and what have you?
- 12 So, as you know, bank, agency, and locum staff, this is
- 13 a growing number in the National Health Service and my
- 14 fear is -- I mean, I'm a trade unionist myself, I have
- 15 been a director of the BMA, so I understand this myself
- 16 that, look, these folks don't have the kind of
- 17 protection that substantive people have in employment
- 18 and that is a big worry, and because they are a growing
- 19 number, I feel that they are hugely disadvantaged. That 20 is why they have ended up in jobs that they know are
- 21 frontline and that they are going to be at risk but they
- 22 can't say "no", and if they said "no" they would not get
- 23 another job somewhere else. They don't have the kind of
- 24 protection -- despite our good employment laws, they

25 don't have the kind of protection.

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I guess my answer is there has to be some concerted effort to bring all of them into some sort of a trade union, you know, because I don't think currently it's working as it is. They are really very vulnerable.

That might be something it's easier for you to raise than we, Professor.

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One issue that Sara Gorton has given in evidence on behalf of the Trades Union Congress is that agreements for directly employed NHS staff covering full pay for Covid sickness and self-isolation was difficult to enforce for staff who were outsourced or working via banks. Does that, to your knowledge, chime with the experience of any FEMHO members?

- 14 A. So that is my understanding, that, you know, that's how 15 it was at the time and whether that had been a practice 16 before that I don't know, but certainly during the 17 pandemic, the acute part, that's how it was.
- 18 Q. Are these the sorts of macro-level systems and 19 processes, as you describe in your statement, that 20 interact with one another to generate and reinforce 21 inequities among racial and ethnic groups?
- 22 A. Absolutely. Inequity and mistrust.
- 23 Q. And if it follows from that, that these are the sorts of 24 processes that need to be confronted in preparing and 25 responding to the next pandemic, how is that to be done

1 So, for example, to ensure that risk assessments are not 2 just the preserve of employed staff but also staff who 3 aren't directly employed?

A. Absolutely. I mean, I made that point, my Lady, which is that quite often they were left to their own even, you know, carrying these bin bags as aprons, and flimsy masks. How many of these low-paid workers did we expose to the virus unnecessarily? You know, I think there has to be some sort of a system of support for them. After all, we're losing them because they either just go off the NHS or they become ill and can't work.

12 **MR JACOBS:** Those are my questions. Thank you very much.

LADY JUSTICE HALLETT: Thank you very much, Mr Jacobs. 13 14

Ms McDermott

That way, Professor. Ms McDermott is within your eye line.

Questions from MS McDERMOTT

MS McDERMOTT: Good morning, Professor.

Professor Bamrah, today I will be asking questions on behalf of the UK Covid Bereaved Families for Justice and the Northern Ireland Covid Bereaved Families for Justice.

And, firstly, congratulations on your 43 years in the NHS. It's a remarkable feat.

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My first question is about what you started with

practically? What are the practical steps that might be 1 2 taken to support the position of those in bank 3 positions, outsourced workers, and so on?

4 A. So my sense about this is really that I think it's 5 getting -- I mean, I would say that you might say that, 6 but I think it's about getting all the trade unions 7 together to see how that protection might be afforded 8 from government level to these workers. You know, 9 I think we've had a rule in medicine that every doctor 10 who joins the GMC register ought to have indemnity even 11 if they have their own private indemnity, and I think 12 there's a whole lot of lower-paid staff workers who are 13 particularly vulnerable because they can't afford that 14 sort of -- I mean, why is it that they don't have it? 15 It's because they can't afford it. If they could afford 16 it, they would. And for low-paid workers it's even 17 worse. So I think there's a huge army of people there 18 who really we could do better with, with getting proper

20 Q. On some of the recommendations that you describe in your 21 statement -- so, for example, in relation to risk 22 assessments and plans for effective Infection, 23 Prevention and Control -- is it important, in your view, 24 that these matters need to be tailored in various 25 respects but including in respect of outsourced staff?

representation for them.

1 in your evidence and it was a common theme throughout 2 your evidence about how it didn't seem as though the 3 black and Asian and minority ethnic voices of the 4 healthcare workers were being heard and you have given 5 some striking examples this morning and in both your 6 statements of evidence of the impact and consequences 7 brought about by not hearing those voices. So plainly 8 9

of your first statement you recount how many healthcare workers express fear of speaking out about unfair redeployment due to concerns over negative repercussions. I don't know if you want to have an opportunity to reflect on that paragraph but my question is this: in your view, was this fear justified and what specific consequences do you think those particular employees risked by speaking out?

Yes, and sorry, but they were justified -- I'm sure you A. understand that -- because that was the practicality on the shop floor that many of them were very, very fearful of actually going against -- it's also a cultural thing, that if you're a senior person or you're older than the person, that you don't challenge them as well. That's also kind of a cultural thing.

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So there was a lot of anxiety and stress about this, you know. There was a lot of fear that they dare not tell them that the rules are being broken and they are being impartial in some ways of even racist in some ways, that word that, you know, is often just in the background but not used in the NHS.

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So I think, yes, I think that it was justified. What was your other question?

- Q. The second question is about the consequences and what were the specific consequences do you think those particular employees feared should they have spoken out?
- A. So the worst consequence, isn't it, that they would lose their job, and as I was referring to, certainly when you look at the statistics in terms of the disciplinary action taken against doctors and nurses you will find that they are disproportionately from the black and ethnic minority community. So that's the ultimate consequence.

There are other, what I call micro-aggressions, I do not know whether you like that term or not, which is, you know, ignoring somebody, not including them in communications, not talking to them, not encouraging them, not planning their PDP or supporting them with CPD. There are so many different ways that these mal-communications happen which undermine that person

statement and that's, for the record, paragraph 424, he cites:

"Analysis regarding ethnic minorities was not available due to the poor coding of ethnicity in healthcare records and it was not possible to look at trends in those from different ethnic backgrounds nor to analyse differential impacts of the pandemic according to ethnicity in our general population."

My question is about the chasm of information, and

reflecting on your evidence today and reflecting on the point that you've made about the need for the NHS to commission a risk assessment tool, do you agree, perhaps more generally and more urgently, that the gap in data for Northern Ireland should be urgently addressed? A. The answer is absolutely yes. I mean, I'm concerned that, you know, it's okay to give these statistics, Sir Michael, but actually then say what your next step is going to be to address this huge -- unless you have the data. You know, as I said, I'm a researcher, unless you have the data, unless you know what's happening you can't actually address it and I can't see -- I mean, you have given some data there and it might be that -- these are kind of crude data but they tell you a story that actually we need to look at all of these people who are coming there. It's about retention and recruitment as

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and undermine their morale, who is, after all, a person who just wants to do their best in their job. I think everybody wants to do the best in their job unless proven otherwise.

Q. I'm grateful for that fulsome answer.

Can I take you then -- you mentioned statistics and I'm going to bring you to a Northern Ireland focus because I know Ms Carey KC's questions have been navigated this morning so as not to be statistic laden, but statistics on the number of BAME care workers in Northern Ireland are very difficult to unearth.

If you just bear with me one moment while I explain this.

An example of that is that the data from the 2021 census for Northern Ireland indicated that almost 12,000 of the 60,000 workers within the healthcare sector were not born in Northern Ireland and, more specifically, Belfast Trust had around 47.1% of graduate nurses employed between April '21 and March '23 were from abroad, but the census does not reveal their ethnicity.

Now, in Module 3 the Northern Ireland Chief Medical Officer, Professor Sir Michael McBride had spoken about data in relation to age, in relation to gender and social deprivation and being able to use and analyse that data but within that same paragraph of his

well, isn't it? If everybody feels valued then they will give the best in their job that they can and if

3 they are just a statistic or even a non-statistic then

how are they going to do their best for the NHS?
Q. I think moving on from that but within the same rubric,

the information and what you do with that data and how it informs policies right up to the top, and we've heard some evidence today regarding the engagement between

FEMHO and devolved nation governments, but specifically
 at paragraphs 5 to 8 of your second statement you talk

11 about the increased awareness and concerns in Wales and

Scotland regarding Covid infection rates and the

disproportionately high mortality rates for BAME

healthcare workers. To this end, you even manage to set
 out some of your responses from the First Minister

levels from Scotland and Wales, and it will be for the

17 Inquiry to consider the adequacy of those responses, but

are you aware of the Northern Ireland Government

response in relation to the high BAME mortality rates?

A. I'm not, actually, unfortunately, you know, and I think
 it's probably a gap in my system that I should have been
 addressing. We did address the issue of the workers

there, but in terms of our engagement with the First

24 Minister there, there was a gap.

25 Q. But is that gap also for -- informed from the

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1		information chasm that we've mentioned?	1	M	S CAREY: Thank you very much.
2	Α.	Yes. I mean, I think it's evident that I mean, it	2		(Pause)
3		works both ways, doesn't it, that there should have been	3		DR CATHERINE FINNIS (sworn)
4		some attempt on them to engage with communities there,	4	L/	ADY JUSTICE HALLETT: Dr Finnis, I hope we haven't kept you
5		which I don't think there was from the government. If	5		waiting for too long.
6		there was, I don't know about it, to be truthful,	6	Α.	No, not at all.
7		because I would have guessed they would have contacted	7		Questions from LEAD COUNSEL TO THE INQUIRY for MODULE 3
8		somebody like myself.	8	M:	S CAREY: Dr Finnis, your full name, please.
9	MS	McDERMOTT: Very grateful for your answers and responding	9	Α.	
10		to my questions, Professor. Those are my questions.	10		You made a witness statement on behalf of the Clinically
11	A.	Thank you.	11		Vulnerable Families core participant group dated
12		DY JUSTICE HALLETT: Thank you very much, very grateful.	12		31 January 2024, INQ000409574, and I hope you have a
13		That completes the evidence for you, Professor.	13		copy of that in front of you.
14		You have been a very eloquent witness and obviously a	14	Α.	
15		very eloquent spokesperson too for a large number of	15	Q.	
16		communities, I suspect. Thank you very much for the	16	_	A little bit of background to both you and indeed
17		constructive nature of your evidence, and I too would	17		to CVF, as they are known. I think that you trained as
18		like to wish you, again, a happy anniversary.	18		a medical doctor some years ago now and practised for
19	A.	Thank you.	19		five years when you needed to leave face-to-face
20		DY JUSTICE HALLETT: Stay in the NHS as long as you can.	20		clinical work due to you being severely immune
21		Thank you.	21		suppressed; is that correct?
22		(The witness withdrew)	22	Α.	• •
23	MS	CAREY: Thank you, my Lady. There may just be a brief	23	Q.	
24		pause now while we	24		today?
25	LAI	DY JUSTICE HALLETT: I will stay here.	25	A.	Yes, that's correct.
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1	Q.	You have a nice loud voice, please keep it that way;	1		children returning to school and, indeed, clinically
2		nice and slow as well, please, doctor, so that the	2		vulnerable and clinically extremely vulnerable teachers
3		stenographer can keep up.	3		who were also required to return to school in
4		I think having left face-to-face clinical work,	4		September 2020.
5		you completed a master's degree in health services	5	Q.	
6		research, and you now work in a non-patient-facing role	6		was because of the concerns about going back to school.
7		within the NHS?	7		Now, you will appreciate, Dr Finnis, that we are
8	Α.	That's correct.	8		concentrating on the impact of the pandemic within the
9	Q.	And you are the volunteer deputy leader of CVF?	9		healthcare systems, and so that's not to minimise the
10	Α.	That's correct.	10		impact on children and indeed the teachers who were
11	Q.	And can you just help us, please, with a little bit	11		clinically vulnerable or clinically extremely
12		about CVF. I think you say they were formed in	12		vulnerable, but can we focus today on healthcare systems
13		August 2020, and what was the reason for the formation	13		impact, if we may.
14		of CVF?	14		And I think you say this, that there's a combined
15	A.	Yes, that's right. So CVF was formed in August 2020 at	15		membership of and following of CVF at just under
16		a time when shielding had been paused and children were	16		46,000 people, and there are a number of members on
17		required to be back in school in September 2020. What	17		Facebook, followers on Twitter and the like, and that
18		that meant was that for people who were living within	18		CVF's mission is to support, inform and advocate for
19		clinically vulnerable families, they were concerned	19		those in clinically vulnerable households as they face

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about the risk of their children returning to school and

children indeed didn't transmit Covid, but Clinically

teacher, and she recognised the risks to parents of

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assurances, at the time, that schools were safe and that

Vulnerable Families was set up by Lara Wong, who was a

indeed contracting Covid. This is despite the

mbined nder nbers on d that ite for those in clinically vulnerable households as they face 20 an ongoing threat posed by Covid-19.

> Can I ask you, please, Doctor, I might concentrate firstly on "clinically extremely vulnerable" and then on "clinically vulnerable", and some different issues may arise, but clearly if I talk about one and there's an issue for the other group, please do say so. And can I,

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at the outset, thank you very much for the helpful quotations that are peppered throughout the statement; we may look at one or two, but if we don't have time this morning and during the course of your evidence, there is a litany of quotations from the people themselves who were affected.

I think it's right, as a result of your medical problems, were you on the shielded patients list?

9 A. Yes, that's correct.

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10 Okay. So if you have your own experience to bring to 11 bear as well as speaking on behalf of CVF, please do say 12

> Can I start, please, with clinically extremely vulnerable people and the shielding list. Indeed, we have heard about the make-up of the CEV list from Professor Whitty and others who gave evidence to us earlier, but it might just be easier to call up on screen, please, INQ000409574_0010 just to remind ourselves, without having to go through it, those that, as at 1 April, were deemed to be the highest clinical risk, and a number of different people with medical vulnerabilities set out theres.

I think, is it right, that CVF have concerns about who was on it who should not have been, and conversely who was not on it who should have been, so can I ask you

people could ask themselves to be added to it. And you 2 said that led to delays. Are you able to help us, from 3 CVF's perspective, how long it took, if you were in that latter category of asking your GP to be added? Days, 5 weeks. months?

- A. Yes, it could take weeks. And that was because the GPs themselves, you know, everything had changed at that time, so it was quite hard, actually, to sometimes contact your GP. You know, everything was remote, people didn't know really who to contact. You know, everyone was very worried, scared at that time. They knew that they had a vulnerability. The list was publicly available, and they thought they should be on it, and so it was a very worrying time for them. They knew they should be on the list, they didn't have a shielding letter, they weren't able to work from home at that time, so their life was potentially at risk, and, indeed, being put on the shielding list could then take weeks.
- Q. From CVF's perspective, is there a category or type of 20 21 condition on here that you think should not be on the 22 shielding list?
- 23 A. No.
- 24 Q. All right. Now, what about the timing of the 25 compilation of the list? I think you say in your 75

1 about those two sides of the coin, please.

A. Yes, that's absolutely right. So as we understand it, there was an algorithm initially that -- who identify people who should be put on the shielding list, but there were people, because algorithms are never perfect and there's a data quality issue I think you have heard about within the NHS anyway, some people weren't identified by the algorithm. They were then left thinking, "Well, you know, I don't appear to have been told that I'm being shielded", and that then led them to contact their general practitioner to ask whether they indeed could be added on.

However, that did bring about delays to shielding and, as we'll go on to talk about, probably the benefits of shielding was that you actually had a passport, through that shielding letter, to enable you to work from home. So people who were delayed not being able to do that and who, for example, had frontline jobs as you have just heard the previous witness say, were required to still go into frontline jobs until they had those letters.

22 Q. Now, we -- although there are, I think, the different medical categories, we were also told that if a GP identified a patient as being clinically extremely vulnerable, they could be added to the list and, indeed,

1 statement that obviously we went into lockdown on 2 23 March, and the letters started to be sent to people, 3 I think, a couple of days earlier on 21 March. Clearly, 4 that was some time since reports in early January or 5 thereabouts of the emergence of the coronavirus in 6 Wuhan; does CVF have any concerns about the timing of 7 the compilation of the list?

A. Yes, very much so. So obviously we are aware, or those of us that were aware, of which many people that had underlying conditions were watching closely the pandemic, because we soon realised that people, sadly, who were dying, had underlying conditions, and so, you know, we had worked out, really, that we were at higher risk, and we were obviously watching, initially, the WHO and the problems in China, and then later, of course, the terrible problems in Italy, and indeed that was being beamed into our front rooms on television, and then, people with these underlying conditions and even telling us what they were, even at that point.

We -- you know, it was very late. The shielding timetable, when people were told to shield, seemed very late into March, and indeed when you look at the timing of the first wave, I think CVF would suggest it was too late, and that in fact some of those clinically extremely vulnerable people could have been told to

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shield earlier and not have become infected.

- Q. I think you say in your statement that actually there
 was effectively an informal shielding that commenced
 earlier by some of CVF's members. Are you able to give
 us an idea of how many of your members started shielding
 - before the letters were actually sent out?

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A. Yes, I don't have a number for you, but certainly when I wrote to our group to do some thematic analysis to understand this, it certainly was a dominant theme that came. So it was a large -- a number of people who were able to do that. However, there is kind of a -- discrepancies or inequalities, if you like, about who was able to shield informally. So people of working age, particularly people in frontline roles such as teachers, nurses, doctors, shop workers, bus drivers, taxi drivers were unable to shield informally because they could not work from home. People like myself who had office work, I was able to discuss it with my boss

But certainly it was very late.

some of us in those roles.

Q. So there are those whose perhaps work allowed it could start informal shielding but without the letter to say you should be staying at home and should not go to work, it made it very difficult for those clinically extremely

and I was given allowance to work from home, as were

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"Early in the pandemic, some avoided all contact with people outside of their immediate family because they were anxious about catching the virus. Some did this before there was any official advice, aware of the risks associated with their health conditions."

You can see a quotation there:

"You didn't know what way it was going to go or how bad it was going to be, especially [in] the early part. Everywhere was closing down, it was very, very scary."

Does that echo members of CVF and the concerns that they were enunciating?

- A. Yes, that was absolutely the case. I think, also --I mean, I know it does say here "Early in the pandemic, some avoided all contact with people outside of their immediate family", but of course for many members of our group that continued throughout the emergency part of the pandemic, and for some people it even continues largely today.
- 20 **Q.** Today.
- 21 **A.** Yes.
- Q. Understood. Can I ask you about the communications that
 went out to CVF's members. We know there was a letter
 sent by GPs, but I'd like to ask you, please, about a
 text message that I think one of the CVF members -- and

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vulnerable people to start any informal orpre-shielding? Is that --

3 A. Absolutely, and we've got quite a few teachers, 4 actually, within our group, due to how it was actually 5 set up, and for teachers it was really difficult. They 6 were in school every day with lots of children. They 7 knew that they had one of these conditions on the list, 8 and they were not told to shield. They were not 9 actually given any information what to do. There was no 10 real education. I think at the time we were being told 11 to wash our hands to "Happy Birthday", as I recall, and 12 that was really all the advice. So it was a really 13 stressful time.

I guess the group of people for whom we represent that were able to shield informally the most were older people who were retired.

Q. Yes. Well, can I ask you about that, because can we have a look on screen, please, at INQ000474233_0190, and I think, Dr Finnis, you have read the "Shielding" chapter of the Every Story Matters record, and indeed on the first page of the shielding section, there is reference there to a number of clinically vulnerable and clinically extremely vulnerable telling ESM about how frightened they were at the start of the pandemic, and we can see there in the second sentence down:

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could we have a look on screen at INQ000408799, and
I think this is provided by one of your members as a
text that they received, I think, before they got the
letter; is that correct?

A. Yes, I believe that is the case, and actually quite a
 lot of us did receive digital communications either by
 text and/or email before we received the letters. In
 fact, personally, I think I received my letter maybe two
 weeks later, but I received a text very quickly.

10 Q. Then look at the text, I think it was sent on 24 March11 received at 9.46 from the "NHS Coronavirus Service":

"Do you know how you will get your medicines while
you are staying in your home? You can order repeat
prescriptions online ..."

It gives the website address.

"Please ask your family, friends or neighbours to pick up your prescriptions from a pharmacy. Just remind them to leave the items outside your door.

"The NHS is still here for you - you will still get the care you need, but the way you receive it might change. More will happen over the phone and internet."

Do you know how CVF members reacted if they got the text before they had the shielding letter and how it impacted them to receive a text like this?

25 A. There were lots of different texts being received.

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There was one that said you can open your window but do not go outside of your home. Put a medical bag ready to be taken to hospital by the front door. I mean, these were very frightening messages to a group of people who hadn't really been given any information on how to reduce their risk, for example. We were simply told to 'Stay at Home'. Many people within Clinically Vulnerable Families didn't see themselves as vulnerable, as indeed I didn't. I was a part, or am a part of the society, community, I have a job, I have a child. You know, a lot of us were in those situations and then suddenly we were disempowered hugely by really being told to just 'Stay at Home'.

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This particular text was really, you know, worrying because, again, highly disempowering, asking your family, friends or neighbours to pick up your prescriptions from a pharmacy but they're not necessarily people who are used to asking people to do things for them. They were often stalwarts of the community who were doing things for other older people. Many of us have older parents for example. We wouldn't want to put them in harm's way and indeed we weren't necessarily part of those, kind of, maybe, I would say, older-age community groups to support us.

So a lot of us were very perplexed by these texts.

1 themselves in harm's way to help those people.

Q. Dr Finnis, can I just stay with that text for one moment. Do you on behalf of your members think there should be no texts at all in these circumstances or is it there's an issue with the timing with which they came at and then, indeed, an issue with the content and the way it was delivered? I just want to be clear about what your sort of position is and how we might do something differently in the future?

A. I think it was a good idea to use all communication, to be honest. We would say that the timing was too late. It was already lockdown, wasn't it, by now so we should have received these before that.

I think the information is difficult. I think, you know, they do need to give people information. I guess it's all just about planning, for me. You know, why had they not set some of this stuff up already? Why did we not know that we could order prescriptions from the pharmacy, for example in February or late February or early March? Why leave it until we got to lockdown?

The other thing I just want to say about these texts we received, I received tens of texts, tens of letters, loads of emails. It was really frightening and constantly to be told that you're at high risk of dying should you step outside your house for a period that

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We didn't really know what to do. We felt really stuck. Many people, we didn't know how to get our prescriptions and these texts, they make it seem quite sort of easy, you know, you can order repeat prescriptions online on the NHS app. Lots of people didn't have the NHS app at that point. Lots of us weren't plugged into remote pharmacy deliveries at that time because obviously before we could go to the pharmacy and collect our medications on the way home from work, for example.

But suddenly we're being told we can't do all of these normal things and we must now ask others people, and that was really problematic for our group. I just want to talk about the clinically vulnerable if I can here, because I think it's really important because although they were never formally shielded, they were obviously told they were at higher risk and they too often needed medication, for example diabetics, asthmatics, needed really life-saving, important medication. They also were sort of advised to obviously ask family and friends, et cetera, but there was a real problem that developed with the clinically vulnerable, as I understand it from members in our group, who said that well -- "Oh, you are only clinically vulnerable, you are not clinically extremely vulnerable, you are not shielded." And people started to not want to put

amounted to, you know, from March 2020 to summer 2021, is really difficult for people to cope with.

3 LADY JUSTICE HALLETT: Could you speak a little more slowly. 4

5 MS CAREY: It's probably my fault, Doctor. Just listening 6 to that answer there, it strikes me that the balance 7 between providing the right amount of information at the 8 right time is what's the issue here. No-one's going to 9 complain about being told what to do, if you're being 10 asked to shield, but to be bombarded with it is perhaps 11 not helpful either. I understand.

> Can I ask you this, though, in particular there are core participants here on behalf of the Welsh bereaved group who make reference to a processing error in the Welsh Government's communications in April 2020 which resulted in 13,000 shielding letters being sent to the wrong address and arriving two weeks late.

> > Did CVF's members experience this and, if so, what

was the impact on them of receiving the letters so late? So just to clarify, these were people who should have A. been shielded, so just late letters.

I mean, so we have members throughout group who were told or given information about -- to shield over the, you know, the whole period, over the whole 18-month period of shielding. Initially there was all sorts of

problems. There were people for whom they certainly didn't get their letter straight away. It was a bit of a problem, as I recall, in terms of using it as a passport to being able to work from home if you didn't have the written letter. It felt as though the written letter was still the formal communication rather than a text message.

Q. We've touched on there some of the measures that were designed to assist those who were on the shielded
patients list, including entitlement to Statutory Sick
Pay which would have helped in those examples where
people could no longer go to work.

I think you also say that in the information that was sent out there was early emphasis on hand washing, is that correct?

16 A. Yes.

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Q. And there was no information on the airborne or droplet spread of Covid-19.

Now, put aside the controversies about the amount of transmission and how it was transmitted, why would it have made a difference if there had been information about the route of transmission?

A. It would empower people. So people would be able to,
 with advice and guidance, try and prevent their risk,
 their real risk and also understand what the risk really

we've been doing, is really filling that gap from
August 2020, trying to inform people about what masks
can be worn, whether it's droplet or airborne, to be
honest. You know, what other things you can do to
reduce your spread -- ventilation, you know, being
outside. Things like that.

Q. We'll come on to ventilation I think as a separate topic.

Can I ask you about masking, though. I think you said in your statement that in the information that was given to shielded people there was no advice on masking. Do you mean it didn't mention masks at all?

A. No, I don't believe that certainly in the shielding
letters, texts or emails I received that anything was
ever said about face masks. There may have been
something said about face covering a bit later on but
certainly not in that initial wave. I don't believe
there was anything at all about face masks or face
coverings.

20 Q. Do you think there should have been?

21 **A.** Yes.

Q. Did CVF provide any advice or support when its members
 started to query -- I appreciate it was slightly later
 into the pandemic once CVF was set up, but were you
 receiving queries about what type of mask to wear in

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1 was because without really being told or just wash your 2 hands, I mean, Covid obviously is an invisible risk, but 3 not telling people the route of transmission, just 4 telling people to 'Stay at Home', it was -- being made a prisoner in your own home without any real understanding 5 6 why and how you might -- why can we not go outside our 7 house, and shielded people lived in different places. 8 Some people lived in the middle of the country. So why 9 could they not go for a walk outside their house or, 10 indeed, their garden we were initially told not to go 11 into our gardens.

Q. Can I ask you this: you may have heard some of the
 evidence that suggests there was uncertainty about the
 route of transmission. Do you think it would have
 helped CVF people if the communications had said: we
 don't know yet what the route of transmission is. Would
 that have been important to CVF's members?

18 A. Yes, absolutely. I think any information that you can 19 give people -- you know, although we were scared and 20 frightened, we were -- you know, there's many capable 21 people in society, as we know, and many capable people 22 who have underlying conditions and they would be really 23 ready to understand that information, to empower 24 themselves to be able to reduce their own risk and 25 indeed that's what CVF has tried to do. That's what 86

what circumstances?

A. Absolutely, yes, and we are still receiving those queries to today. So one of our missions, if you like, is to really try and educate people and offer that, sort of, gap that remains, even now, in education between the type of masks -- I know you've been through -- which ones to wear when and, indeed, which ones to wear when accessing different kinds of medical treatment. So, for example, one that I'm wearing at the moment that has metal over it, you can't wear in an MRI machine, but there are masks available that you can wear and so we let our members know which is the best mask for them.

13 Q. And you -- is it by choice that you've chosen to wear14 the mask that you are?

15 A. Yes

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16 Q. Is there any reason why you didn't choose to wear theblue FRSM masks?

higher filtering capability, in excess of 99%. Although
I am severely immunosuppressed I do actually -- and I do
still live a limited life like a lot of us do -- despite
that I do actually do most things wearing an FFP3 and
I'm yet to catch Covid.

A. I'm wearing an FFP3, so I know that this is -- a much

Q. One of the other offers of support, if that be the right
 phrase, was there was a suggestion that there would

be -- in January 2021, those in residential or nursing homes would be offered a free supply of vitamin D through the post if they were clinically extremely vulnerable. Was that ever expanded to those that weren't living or residing in the care sector?

A. Yes. So I believe it was offered to everybody who was on the shielding list. I certainly was offered a supply of vitamin D. I think what perplexed me at the time and still now is why at that point that -- I received my stash of vitamin D through the post, why not just give an FFP2 or 3 mask in the post? Why not use that opportunity to send those more protective masks to those very vulnerable people at that time?

- 14 Q. Were you offered any PPE at all?
- **A.** No.

- 16 Q. What about lateral flow tests and the like, were you17 offered those when they became available?
- A. Yes. So we were able to access lateral flow tests. Initially we were able to order online as many boxes as we needed but then there's been a reducing access. So then it was only the clinically extremely vulnerable or, actually, it was the person who could access antivirals, which is a different list. It became really complicated. That was one of the other issues. But if you could access antivirals then you -- which wasn't

that you could work from home or, indeed, if you could not work from home that you were then offered Statutory Sick Pay which meant that you could at least afford to shield.

So from that perspective, I think it was helpful. There was other things such as food parcels, we were sent food parcels early on, just in the first wave.

There was also something about supermarket shopping. So we were given free slots, essentially, to enable -- that took a while to kick in, to be honest. There was a first few hairy weeks, where, if we weren't prepared, and maybe that was one of the problems, was that because we weren't really forewarned all of a sudden we were perhaps stuck at home without any food in the larder and we were in lockdown, you know.

Q. It comes back to preparedness, and so many answers often do, if I may offer that comment.

Can I ask you, though, about some of the more negative impacts of shielding. I think in particular it might be helpful to look on the screen at INQ000408810 and some research that was conducted by The Health Foundation. If we just look at the second paragraph there. The analysis conducted by The Health Foundation:

"... shows that [CEV] people experienced a higher rate of deaths compared to the general population over

necessarily the shielded list but a lot them but involved some clinically vulnerable, for example, then you could order your box of lateral flow tests that would come for you and now we cannot order them at all. I have to go into, we all do, have to go into a pharmacy to get them which is not easy.

There's no real process and it's risky.

Q. Can I ask you about some of the impacts of shielding on the clinically extremely vulnerable. You say, Doctor, at your paragraph 44 that shielding, despite all its challenges -- and we'll look at some of the challenges in a moment -- it was often a reassurance and a practical help to clinically extremely vulnerable.

Help us, please, with how it reassured people and perhaps some more positive aspects to the shielding programme before we look at perhaps some of the negative aspects.

A. I think given how worried people were with the information coming from, first, China and then Italy and understanding that people with underlying conditions were at much higher risk of severe disease and sadly death, I think that shielding was something for us to at least hold on to. It felt that perhaps we were being offered something by society. I think that it was really important that whole passporting aspect of it,

the pandemic. At the peak of the first wave on 2 April 2020 the rate of deaths amongst the clinically vulnerable population was over two and a half times that in the general population (1 in 2,500 ... compared to 1 in 7,000 ...) Furthermore, by the end of August ... the clinically extremely vulnerable population accounted for 19% of all deaths while only making up 4% of the total population ..."

So clearly there is statistically a higher risk of death for those who were deemed to be CEV.

I think there was also a decrease in CEV people attending planned admissions and emergency admissions and that is set out in the third paragraph there and clearly there may be all sorts of other emotional, psychological, mental ill health side effects to those who were asked to shield.

As a shielder yourself, may I ask, do you think

the upsides outweigh the downsides or vice versa? **A.** Yes, I think they do and I think they did. I think that the problem was -- it's difficult, isn't it? In talking the past I think that's true because we were left with nothing else at that point, it was kind of dire straits, as you have heard, and that actually to get the information out really quickly to people who, as shown here were at very much higher risk of death, to get them

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as safe as could be, anyway at that time, I think that it was -- it was of benefit but I'm not sure that's true for a future pandemic. I would hope that there would be, obviously hopefully from this Inquiry that, you know, suggestions for better planning and things could be arranged in a better way and more empowering way for people who are at greater risk rather than just leaving this only option of locking them away.

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Q. You say in your statement that the negative effects of shielding were at least in part because of the poor quality of the guidance rather than necessarily the need to shield itself, and I wonder if I might be easier to look on screen, please, at your paragraph 57.

It's INQ000409574 25 and on to page 26, which just sets out and encapsulates the concerns about the guidance and it's that -- there you are, paragraph 57:

"Our view is that the negative effects were at least in part because of the poor quality of the quidance rather than necessarily the need to shield. The content of the guidance was sometimes scary and constantly changed. The advice was often unachievable and certainly was insufficiently reassuring ... Additionally ..."

And then you set out there a number of different aspects to the guidance. It failed to ensure complete

the CEV individual; do you think there needs to be a

better balance struck in the guidance that is offered to the non-shielded person in the household? A. I think it's essentially guidance. So I think that -the whole point, really, is that the whole family should have the protection to work from home, or to get SSP, or the child to be home-educated, you know, remote-educated rather than put that -- that risk, because it's not only that those people -- I mean, generally speaking, in families people want to protect their mum or dad or brother or sister, and in fact it was psychologically extremely difficult for people to still go out and do their jobs knowing that they may well return home with a virus that could kill their loved one.

So, in fact, the pressure on those families during that time was immense. So I think it is guidance, but I think that you should at least have that as a protection that everybody can use those passporting to protect the shielded person, if it's right for them.

Q. Can I ask you about just a couple more of the sub-paragraphs in your paragraph 57. You say that the guidance contributed to significant mental health challenges due to isolation, an impact that could have been mitigated with more thoughtful guidance. Can you help us, practically, if you are able to, in what way

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household protection focussing on the CEV individual but often neglecting the risk posed by non-shielded house members.

Just thinking about that aspect of the guidance, Dr Finnis, what do you think the guidance should say next time if we have to have a shielding programme?

I believe that you should shield the household, everybody that lives within the house, because one of the problems with the shielding guideline is it told us to stay two metres away from everybody within our household at all times, including our children, and this was really challenging. Of course, though, if we didn't then those other people potentially was a threat to life. So we were left in a very difficult situation within our own houses and in fact we have members who --I mean, it drove people to extreme situations. So, for example, you know, a caravan -- staying outside on their own in a caravan in their front garden, moving into their shed in the back garden or into the loft, and we also had people who lived their life completely upside down. So their family were up in the day and then they did their cooking and eating in the night.

23 Q. I suppose, to play devil's advocate, there might be other members of the household, though, that don't want to take those steps, no matter how protective it is of

could it have been more thoughtful?

It was very -- like we have already said, it was very focussed. I mean I personally found it very triggering, to want to use the modern parlance, you know, constantly, every day, every week, every month, for months and months on end, I was told, if I go outside my house I might die. You know, having some kind of support, or some kind of, you know, even just basic how to relax kind of tips, or some kind of maybe online --10 you know, how to relax, or some more information 11 about -- it was just so stressful, you know, how to 12 reduce the impact of that.

> Also -- and some community hubs did this but certainly I don't remember the shielding guidance, but just letting people know what was available online for them to join. So, for example, book clubs were set up, or there was even a choir that you could do remotely from your home, and so just telling people of those things rather than just leaving it up to the person to go searching.

- 21 Q. Did CVF, once it was established, provide advice or 22 provide any kind of information to its members as to how 23 they could access something to try and at least relieve 24 some of the burden --

25 A. So we had a weekly mental health post on our Facebook

page, where people could add a differed coloured heart, and then depending on the colour of the heart, meant the sort of support that we then went in and offered.

We also have CVF coffee evenings, and those are regular, even today, where people who are still very vulnerable and high risk today can at least have some social life

Q. That can be taken off the screen.

Can I ask you, please, though, about CVF members' experience when they had to return to healthcare settings, and I think in particular we've already heard some evidence about use of masks in hospital and, indeed, CVF members attending hospital wearing masks and being asked to remove them.

So can you help us, Dr Finnis, with how CVF have found it when they have had to go to appointments in hospitals, GPs and the like?

A. Yes. So it's changed throughout the pandemic. So initially, obviously it was mainly remote, and generally speaking, our membership actually seems to like remote -- generally -- although we also recognise it's not right for everyone, and there should be a choice. And that, of course, it shouldn't be a choice of remote because healthcare isn't safe; that's what we would say, that it should be a real choice.

I would say, really, from when face masks were removed from hospitals in summer of 2022 in England, and in fact we'd done some polls in CVF, which shows the problem. So just before the masks were removed, we did a poll in 2022, and it was with hundreds of people who were clinically vulnerable, and they were asked whether they had delayed or cancelled any appointments, and we were told that I think it was about just above 50% had done that.

Move on to November, though, of that year in 2022, and we asked the question again, the same question, to the same group, and they -- over 90% now were telling us that they were delaying or cancelling appointments or operations in hospital.

We repeated it again, actually, in

November 2023 -- we need to repeat it again this year -and again, it's over 90% delayed or cancelled
appointments and operations.

Now, this is because people are now really worried. There are no mitigations in hospitals and, moreover, people who go in wearing a mask, and we've had many, many reports now of people being sort of gaslit why they need to wear one, belittled, made fun of, harassed, dismissed. You know, that's despite the, if I may, the government guidance, still -- so if you go on

Other things that happened was that some of our members went to hospitals and were wearing a mask like I'm wearing today, a good quality mask, well-fitted, and they were asked to remove it and put on the blue FRSM mask that we knew, and clinically vulnerable family members knew, was not as protective. That was very stressful, very worrying for them.

I actually experienced it myself, and I spent quite a long time outside the -- just with the reception staff, kind of advocating for myself that I needed to wear this mask, but it felt that I was better educated than the healthcare staff at that point, and ultimately there was no real fix to it. I was asked to remove it.

way of putting it. Do you think -- how did the staff
react, though, when they saw you coming in and wearing a
mask and saying, "Look, I need to wear it because I have
these underlying health conditions?"

Q. I was going to -- who won, I suppose, is an inelegant

19 A. Yeah, I mean --

Q. Did they seem to know what -- how they were supposed todeal with it?

A. Yeah, so certainly during the -- you know, during the
 main part of the emergency part of the pandemic, I think
 because more people were wearing masks, it was more
 accepted, but there has been a real kind of sea change,

gov.uk, and you look for Covid-19 guidance today for
 people who are severely immune suppressed or higher
 risk, it tells us several things, if I may.

Q. Can I just pause because you have given a lot ofinformation there that I want to pick up on.

6 A. Yes

Q. Don't worry, doctor, we will cover it but I just wantedto ask you this.

9 In your poll in June 2022, if I understand it 10 correctly, 54% of the contributors to the survey said 11 they delayed or cancelled healthcare appointments?

12 A. Yes

13 Q. It jumps in October of that year, if I understand it --

A. Yes

15 Q. -- to 91%? Now, do you know why there was the jumpbetween June and October?

17 A. Yes, because it was the drop in the face masks fromhospitals.

19 Q. Right. And have your members told you that --

A. Yes

21 Q. -- or is that what you surmise from the timings?

22 A. Yes. I mean, our pages now, even today, are full of23 people having trouble accessing hospitals. They are

24 unsafe for people who are clinically vulnerable, and one

of the problems why they're unsafe is because of the

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- 1 problems of face masks -- staff aren't wearing them, but 2 neither are patients.
- 3 Q. Pause there, please, Doctor, because there's a quote in your statement that I'd like to just put up on screen. 4 5

6 LADY JUSTICE HALLETT: And more slowly, please.

MS CAREY: I'm doing it now. I'm so sorry, my Lady.

It's my fault, Dr Finnis. INQ000409574 0055. Just one of the quotations that you have provided the Inquiry with. Quote 47 there, from a CVF member:

"I feel healthcare is no longer safe, now that masking has been removed, I find every visit stressful I spend a week before and after feeling very anxious and worried. I can't cancel appointments, I need my treatments, I still need facial surgery for my skin cancer, but I have delayed having a minor surgery to have my port removed. It seemed safer in 2020 because everyone [was] masked, there were more virtual appointments available, and the hospitals were much quieter."

I just wanted to bring to life something that one of your members had said to support the findings of the CVF survey. I think, though, you were going on to say, doctor, and it's my fault I interrupted you, that there was several things in the current guidance that you

1 a busy crowded environment, multiple people coughing the 2 last time I went into A&E, I cannot follow the guidance.

- 3 Q. Is that in part why CVF advocates in the statement, as 4 they do, for the return of face masks in all high-risk 5 healthcare settings for both patients and staff?
- 6 A. Yes.

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- Q. Can I ask you, Dr Finnis, what is meant by the phrase "high-risk healthcare settings"?
- 9 A. So, I mean, I suppose, you know, ideally we would say that, you know, almost all healthcare is high risk given 10 the people who attend healthcare. However, high risk 11 12 could be, for example, and perhaps other people need to 13 determine this rather than me but I might suggest it 14 would be A&E, general medical wards, haematology wards, 15 cancer wards, but also places where those people go. 16 So, if I may, I did hear Professor Hopkins, last week or 17 the week before, tell us that she still would advise 18 some of those precautions in those high-risk wards. But 19 as someone who is high risk, I have to go to blood 20 tests, A&E, clinic appointments. I don't just stay in
- those areas. I walk the whole hospital. 22 Q. Yes. The statement that you have provided actually goes 23 on to outline some interim measures that CVF would 24 advocate for.

Could we look on screen at INQ000409574 58, 103

wanted to tell us about. 1

2 A. Yes. So that's the, as I say, the gov.uk, and it's 3 replicated within the NHS guidance as well. It says 4 four key things. Firstly, it advises us not to be around people who have Covid-19 nor people who have 5 6 respiratory infections. It tells us to try and do -- to 7 get the people visiting us to do a lateral flow test 8 before they visit us. It tells us to ask people who 9 visit us to consider wearing a mask of face covering --10 that does actually say face mask or face covering -- or 11 us to use a face mask or face covering, and it also 12 tells us to consider ventilation.

> It also tells us not to go into busy crowded areas, and to reduce attending those.

I just want to really kind of talk about the juxtaposition of that guidance with healthcare. How can people who are advised to follow that guidance now stay fully access healthcare today?

19 Q. Yes. Do you get any information as to who is or isn't 20 Covid-positive?

A. No, there is now no testing. There's no formal testing, 21 22 so you can be put next to somebody who is 23 Covid-positive. Of course, clinically extremely 24 vulnerable or high users of healthcare, that's our 25 greatest problem. When we walk into A&E, we're in

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please.

It's your paragraph 145, Dr Finnis. You set out there some of the measures that the CV people would contend for: allowing people to wear their own, either FFP3 or FFP2; enabling people at higher risk to easily request staff to wear masks before their appointments.

Can I ask, has there been any examples among CVF members where they've asked a staff member to wear a mask and the staff member has refused?

10 A. Yes, many, every day. It's a problem we face every day 11 and some of CVF's activities are around advocating for 12 people.

13 Q. Allowing higher-risk patients to wait in a different 14 setting, so maybe in their car or in another room until 15 they are called in for their appointment.

16 A. Mm-hmm.

17 Q. Monitoring carbon dioxide; improving the waiting rooms 18 and there you make reference to mechanical or natural 19 ventilation or added HEPA filtration; improving the 20 consultation rooms; staff working in a setting with 21 clinically vulnerable patients to wear FFP2 or, if 22 symptomatic, or not symptomatic and at the request of a 23 patient they do a lateral flow test; offering people the 24 first or early appointment in the day; and offering a 25 digital option to those who prefer it, and for whom it

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1 is acceptable on a clinical basis. 2 Now, a number of practical measures set out there. 3 Are any of those happening routinely as far as CVF 4 members are concerned? 5 A. No. I mean, generally not. So nothing happens 6 automatically at all despite that guidance in the NHS 7 and in the government -- the Gov.UK. So, I mean, 8 practically all really of people that were within 9 clinically vulnerable families have significant 10 underlying conditions, so we frequent healthcare, myself 11 included, often, so we have tested all these things. We 12 do wear FFP3 and FFP2 and it's very variable but, as 13 I said, many people do get a very bad reception, not 14 personally actually, but certainly many people have 15 really suffered what you would term or we have termed 16 "CVF mask abuse". 17 We have no way at the moment to ask staff to wear 18 masks and in fact even if we do, we often find that it's 19 not then done. So, for example, we've had clinically 20 vulnerable people who have gone in for an operation who 21 would normally wear a mask who are worried that after 22 they are anaesthetised, for example, in the recovery 23 room they are worried they will be exposed to Covid and 24 they've asked whether they can -- that people wear 25 masks. Either there's a battle at that point, to be 105 1 old estate in the NHS, so there's really no kind of 2 modern mechanical ventilation. Often the windows are 3 kind of painted shut, there's certainly very few and far 4

between HEPA filtration machines, although we have seen them in some hospitals -- a few.

I don't think any of us or very few of us -- any of us, in fact, have really managed to ask to get staff successfully to wear an FFP2 mask. Ditto on LFT. They will sometimes offer us first or early appointment in the day but, again, it's on us, you see, it's on us, this personal responsibility that's so hard to negotiate in that kind of relationship with the healthcare system.

MS CAREY: I want to pause you there because you have given a number of things I would like to pick up on.

I wonder, my Lady, if that might be a convenient moment for lunch and I can bring back some of those answers in the afternoon session.

LADY JUSTICE HALLETT: Are you all right to come back after lunch? I am sure you were warned, Dr Finnis. Thank you very much indeed.

I know the team and I have other commitments at lunchtime, so I will return at 2.00.

23 MS CAREY: Thank you, my Lady.

24 (12.48 pm)

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(Luncheon Adjournment)

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honest, because it's not guidance, you know, they follow IPC, you know. Or somebody says they can and then when they arrive it's not anyway. So it's kind of two points where that fails.

Allowing high-risk people to wait in a different setting. So there are examples of that, particularly in things like -- dentists tend to be quite good at that but in hospital it's very difficult to do. It doesn't appear to be able to be done.

There's also another thing that could possibly happen which is high-risk patients wait in a different area. So like a mask area. The only time I've ever seen that was probably about a year and a half ago where there was actually a mask waiting room for Covid-19 vaccination. So I have seen that once.

So, I mean, that's another consideration.

There's no CO2 readings available. Some of us carry our own CO2 meters but obviously we can just measure it, there's nothing we can do.

Just to say, though, I was in a big London hospital pharmacy a while ago and it was pretty packed and I had to get this medication and the CO2 reading was well over 3,000, and the kind of safe level is between 800 and 1,000. So that shows you the problems.

> Obviously, the waiting rooms can be -- it's very 106

(2.00 pm)

MS CAREY: Dr Finnis, may I just pick up on one thing you told us about before the lunch break, which was you made reference to mask abuse, and I'd like just to have a look at one of the quotations that you've included in your statement.

> Could we call up on screen INQ000409574_0023, and quote 13 there from one of your members that says they were:

"... taking [their] child to an appointment at Great Ormond Street ... parked the car and was approached by a man and a woman who were shouting at me. They were really 'in my face' and swearing. The man threatened to 'punch me up' and then that 'he hoped our car would be all right' whilst we left ... to go to our appointment. We were all wearing masks. The woman told us there was no need as we were all outside."

Maria, aged 39, under felt such threat that she called 999.

I just wanted to get a sense from you, if I may, Dr Finnis, how widespread a problem was this, and is it still now a problem, now here we are in October 2024?

A. Yes. So I guess during the emergency time in the pandemic it was less of an issue because obviously there were mask mandates and more people were therefore

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wearing masks. Certainly, as that time's gone on and certainly after, first of all, Freedom Day in 2021, which was the general removal or reduction of masks in society, and then 2022, June 2022 where England removed masks from healthcare, after those two dates, wearing a mask has become increasingly concerning and worrying.

You know, again -- so I do wear a mask everywhere, and I never know what kind of reaction I'm going to get. Certainly I've been coughed on, spat on, that kind of thing, just out and about in shops or on public transport. Certainly other CVF members report people forcibly taking their mask or pinging their mask, and we've had people call us, you know, sheep, kind of a whole load of different things.

I think that probably almost all of us have experienced now some kind of unpleasantness simply surrounding wearing a mask.

Q. There's no accounting for some members of society who think that's the right way to behave, but I just wondered in part whether you think there is something wrong with the messaging in that, because although the emergency phase of the pandemic is over, clearly indeed there's a variant, as we understand it, circulating now, whether the messaging has gone slightly awry in not ensuring that CV and CEV people are still at risk and

radio, there's no healthcare professionals that are informing people with clinical vulnerability and high risk to Covid that they are still at risk, even.

And unless you really understand the science or you are part of, for example clinically vulnerable families or you have been wand by your physician then, generally speaking, it's been minimised in all quarters of life, even in healthcare.

Q. You mentioned a moment ago shielding stopping and I'd like to ask you about that, please, in two respects.

There was the decision to pause shielding, and then of course the decision to close the programme in its entirety.

Can I just start with the decision to pause shielding in August 2020, and is this right, that CVF was of the strong view that stopping shielding in August 2020 was too early?

- 18 A. Yes, absolutely.
- 19 Q. Why are CVF and its members of that view?
- A. Yes, absolutely. So people who were, you know of much higher risk and we've seen the increased death rates of these people were suddenly in August 2020 -- it was literally like the withdrawal of suddenly all this support. So suddenly there was no access to supermarket

slots, there was no access to help with going to the

therefore there may be good reason why they are wearing masks.

What do you have to say about that?

Yes absolutely I mean we do feel like we've

A. Yes, absolutely. I mean, we do feel like we've just kind of fallen off the edge of the cliff, really.

I mean, really as far as back as you know shielding ended, I mean, none of us, don't forget, were ever told to what kind of mask to wear. There's never been any education or information or examples given to us or posted or anything like that. Those of us that do wear masks now almost certainly do have clinical vulnerability.

One of the things that really worries me, and in fact it happened this morning when I was coming up on the train, I noticed two individuals wearing masks.

Both of them, though, were not wearing them correctly.

One was wearing what you would term a fabric face covering, and one was wearing an FRSM. And both of them were wearing under their noses, and it really affects me now, because I really feel that people that are now wearing masks are probably clinically vulnerable. I'm almost feeling like I should have a stash of FFP2s with me that I start to give out to people, because CVF's mission is still mainly online, but there is no public health messaging, information on the television or

pharmacy. None of us were vaccinated at that time, and it coincided with Eat Out to Help Out. There was no public advice for people who were still high risk at that time, that they were still higher risk.

Nothing had changed in those people that meant that they were now lower risk. Although there was less current, at that time, in that part of August in the community, of course we know the story that happened, which is that the case rose again throughout that period, and shielding was not brought back in, I believe, properly until I think some tiers -- because we went into tiers, and I think sometimes if you were in tier 4 you were expected to shield, I think for me that was kind of December, but I think formal shielding happened again in January 2021.

So for a huge period of time, clinically extremely vulnerable and shielded people were really left to their own devices without any help and support at all, either advice or practical support.

Q. Can I pause you there because that might be a slightly different issue. The question I asked was whether you were of the view that it finished too early. The support provided whenever it finished is a slightly different question, but why is it that you say on behalf of CVF members that it was too soon to stop shielding in

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1		August 2020?
2	Α.	Because nobody had been vaccinated
3	Q.	Right.
4	A.	people were still the same high risk. Their
5		condition hadn't changed. The virus hadn't changed.
6	Q.	All right. Was there any consultation, as far as you
7		are aware, or other CVF members, before the decision in
8		August 2020 to stop shielding?
9	A.	No, I'm not aware.
10	Q.	And coming back to the support issue with whether it's
11		stopped in 2020 and restarted, ultimately I think it
12		came to an end by July 2021. What consultation, if any,
13		had there been before the shielding finished ultimately?
14	A.	So there was no consultation with me as a clinically
15		extremely vulnerable person that I knew of, and none
16		that I know of within Clinically Vulnerable Families
17		either.
18	Q.	And, again, support: was there any support in place for
19		when the shielding programme finally closed?
20	A.	No, none whatsoever.
21	Q.	And how did that impact the CVF members?
22	A.	Well, all the issues that we've been talking about, such
23		as difficulty with accessing healthcare, mask abuse,
24		this personal responsibility, trying to rationalise the
25		GOV.UK advice, which is really all that remains with how 113

1 paragraph 89 in your report, but could you just help us 2 with some of the measures that CVF have taken to support 3 clinically vulnerable households? 4 A. Yes, that's right. So just to be absolute clear, though 5 about our definition. So Clinically Vulnerable Families 6 represent clinically vulnerable households. Within 7 clinically vulnerable households there are clinically 8 extremely vulnerable, or shielded people, and clinically 9 vulnerable. So "clinically vulnerable", if you like, is 10 a bigger --Q. Yes. 11 -- group and then "clinically extremely vulnerable" and 12 "shielding" is sort of a smaller circle within that 13 14 group. 15 So "clinically vulnerable" then encompasses 16 everybody with higher risk.

So, as it says in the statement there, in 2020, so Lara was able to draw on her expertise in microbiology pathology and science to create a series of practical mitigations for children and school staff in schools, because -- I appreciate that's not what we're talking about here, but that was real issue for our members at

that time.There's also an easily accessible pinned post

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which remains today within Clinically Vulnerable

we live our lives now, feels really impossible.

It all comes down to this "personal responsibility", which is what we've been told about, that we feel in CVF that it's really impossible to be personally responsible for some of these things because as I said, in busy A&Es, et cetera, it's very hard to, even wearing a good mask like I am, you're still at some risk without, for example, ventilation or testing. And indeed many, many people who are not part of clinically vulnerable families don't understand how to wear a mask, which mask, and how.

Clinically Vulnerable Families, we have -- I've done myself various videos trying to show people how to wear masks correctly and get the best fit, but it's really hard to get that information out there to everybody who I see on the streets, such as this morning.

18 Q. You've mentioned the clinically vulnerable, and I would 19 like to just ask you a little about that. Clearly we 20 are aware that there was a different definition and 21 you've mentioned the absence of measures to protect the 22 clinically vulnerable as opposed to the clinically 23 extremely vulnerable, but I think it's right that CVF 24 provide a degree of support to clinically vulnerable 25 households, and if it helps you, Dr Finnis, I'm at 114

Families that everybody can access, and we have thousands of members who can access this, which is updated to reflect the evolving scientific understanding.

5 Q. Right.

A. So what we're trying to do is to give people proper,
 decent, scientific information that we have translated
 for them, so that they are able to be empowered to
 reduce the risk themselves and understand what their
 risk is, but also how to reduce it, what mitigations
 they need to take, and what is riskier than something
 else, for example.

It's really hard to kind of be expected, as a clinically vulnerable person, to judge your own risk --

15 **Q**. Yes

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16 A. -- the route to transmission and how to mitigate against17 it.

18 Q. Can I ask you about one of the matters that you raisethere. You say that:

20 "Additionally CVF was able to negotiate group 21 discounts on essential products such as mask and air 22 filtration units."

> Has there been any efforts to try and ask one of the departments or NHS England or anyone like that to help the clinically vulnerable negotiate discounts,

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1 given how much PPE they are likely to go through in 2 comparison with someone who is not clinically 3 vulnerable?

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A. No, I don't believe we have actually asked the NHS but we have written to the NHS about lots of things, as you might imagine, about healthcare and, to be honest, nothing has been extremely forthcoming about anything to do with clinically vulnerable people's safety within healthcare.

So I would suggest that it wouldn't perhaps be very successful.

In fact, we've just had to, right from the start of the pandemic, certainly from my own experience, right back to 2020, I've been having to, you know, work out which mask is the best mask for me, access them, buy them online, ditto air filtration units. I mean, we've got lots of information now so we're able to advise people which mask might be better for them depending on whether they are male or female, what kind of, as I said earlier activity they want to do and, of course, air filtration units, we are in touch with one of the major providers of air filtration units. We're able to advise people of some charts that engineers have done which shows us the size of HEPA filter that you need for the space that you want to clean the air.

It's totally worth it cost-wise for me. It's a completely good idea, but you do have to factor that in.

Many, many of our group now have got air filters. I think it's one of the commonest things that people have managed to put in place at home, particularly in those clinically vulnerable households where, for example, people may still be informally shielding and -but their household members are going out to work in places like frontline jobs, like hospitals or schools, and to have that HEPA filter in their front room is really helpful.

- Q. So there's no misunderstanding about it, we know that 12 CVF support the use of HEPA filtration in a number of 13 14 different respects but obviously most importantly in the 15 healthcare system.
- A. Yes. 16
- 17 Q. And, indeed, I think you make the point in your 18 statement that there is NHS England guidance now on the 19 use of cleaning air with HEPA?
- 20 **A.** Yes.
- 21 **Q.** And you strongly support the roll-out of that guidance.
- 22 A. Yes.
- 23 Q. Just one other consequential cost that may get lost in 24 this. I think you make the point in your statement that 25 many CVF members now feel they have no choice but to

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Q. Yes, I think you make the point in your statement that HEPA units for the home can be anywhere from £80 to £700 depending on the model and the size and the space that it's got to filtrate.

Clearly that's going to be a significant cost for most people, particularly at the upper end of that scale. Is there any financial support in place for filters such as those?

- 9 A. No. So the only support that we've managed is, Lara has 10 managed to negotiate a small, but we're very grateful 11 for, you know, air filtration units from this particular 12 company. But, no, generally speaking, there are a lot 13 of financial burdens actually on clinically -- extremely 14 and clinically vulnerable people, especially nowadays. 15 Masks can be very expensive. I'm still paying between 16 £35 and £50 for a box of 10 of these.
- 17 Q. Is that per month or --
- 18 A. Yes, it depends how quickly I wear them but I have a 19 child in school and I work, so I need probably one every 20 working day at least and then if I go shopping. So yes, 21 I need two boxes a month.

Then I personally also have HEPAs in every room of my house because, as I say, I have a child in school and it's not only having the HEPAs themselves but obviously you do need to change the filter when that's right.

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1 access healthcare through private hospitals because they 2 consider the NHS is unsafe due to the risk of

3 hospital-acquired infection. Can you just help us.

4 Have you got any sense of how many members are having to

5 resort to private healthcare rather than going through

6 the NHS?

7 A. Again, so when I did a thematic analysis of the group it 8 was certainly one of the dominant things that came 9 about, was certainly the financial burdens, and 10 certainly private healthcare is certainly something --11 I mean, it depends if people can afford it or not, but 12 I think, generally speaking, if people can afford it even if it's at the very end of their affordability, for 13 14 example, I think -- I don't know where it is -- but 15 within my statement there's a quote from somebody who I 16 think took out their pension funds to --

17 Q. Pause there, Dr Finnis, because there's two quotes on 18

Can I go to INQ000409574_66. It may not be the pension quote but I have seen that one as well, but there's a quote here at 57 from a CVF member. Thank vou:

"I took early retirement, so my private health insurance stopped. I decided to pay myself, which this year was over £6,000, which is a very heavy financial 120

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burden. In 2021 I and to have a new heart valve and pacemaker and I simply would not risk an NHS hospital."

They say:

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"The special measures the hospital took were brilliant."

They:

"... have had hand surgery recently too ... limited contact, private room and personalised treatment, ie they wear masks on request ..."

I presume they mean staff there.

"... no crowded waiting rooms, makes it worth it to me. Of course, private health does not cover chronic conditions and NHS hospitals and waiting rooms continue to frighten me, so I minimise attendance."

And you are right, there are other examples you give in your statement about the financial burden it places on people.

Can I just ask you two final matters, please. You set out in your statement anecdotal evidence that CVF has gathered in relation to the use of DNACPRs and concerns about blanket use and otherwise of those. That's at your paragraph 112 onwards, Dr Finnis.

I think there is concern, is this right, amongst the CVF membership that there may have been DNACPR orders placed on those that are clinically extremely

with information on how to reduce their risks.

propose to help identify this group or these groups of people in the event of a future pandemic? A. I think we would support QCovid. I think that any developed algorithm which is specific to the illness brought about as quickly as possible. I think in the

I just wondered whether CVF has any measures to

meantime, though, you make your best guess, if you like, from, as they said, from the science that's coming out of the other countries to decide.

I think the important thing, though, is that it's about not only who you protect but how you choose to protect those people. So, for example, rather than going sort of straight into shielding, you do give people that proper information about potential modes of transmission, how to reduce the transmission, you know, whether masks work or not, or whatever it might be for that particular infection, and to actually give people that passporting to enable them to work from home, to support the family, so that they too can work or be at home too if needed.

I think it's about empowering people that's important.

24 MS CAREY: Dr Finnis, that's all the questions that I have. 25

I know there are some other questions from core

1 vulnerable or clinically vulnerable as well -- I wasn't 2 clear which

A. I mean, we don't know. I think that's the important thing to say. But from the people who do know because obviously we don't know how big the problem is, but we do know that a fair number of people who were shielded, so clinically extremely vulnerable, were either approached during that emergency part of the pandemic in a way that they wouldn't have expected to have been done 10 just, you know, the day before that started, to ask whether they want to be resuscitated.

> Indeed, there's quite a few examples of, you know, relatively young people in their 30s, 40s and 50s who have been either asked that question or have found it on their discharge letters when they come out of hospital, it having not been discussed with them at all and it being a real shock.

Q. Another topic, please.

During the course of your evidence we've looked at a number of recommendations that you would urge her Ladyship and the Inquiry to consider, but one of the matters you raise in your statement is you say that there needs to be better identification of vulnerable people based on early scientific evidence and there needs to be good communication to people at high risk 122

participants.

LADY JUSTICE HALLETT: Mr Weatherby?

Questions from MR WEATHERBY KC

4 MR WEATHERBY: Good afternoon, Dr Finnis.

> I'm going to ask you a few questions on behalf of Covid-19 Bereaved Families for Justice UK. I think that's an organisation you know because they've done joint work with you and your organisation.

Just a few questions picking up some of the points that you have already touched upon.

Can I start with the issue of DNACPR orders. In your statement, you express the deep concern, I think the term you use is "very concerned", the deep concern of CVF about what you describe as the discriminatory and inappropriate use of such orders.

For the record it's paragraphs 122 to 3.

Now, we know that in the report of the Inquiry experts they say the following, that a DNACPR notice is not meant as a proxy for broader treatment decisions. However, in the absence of clearly documented discussion and decisions about other forms of treatment, there's a potential for inappropriate overinterpretation of DNACPR as a generalised treatment limitation option.

> That's at paragraph 40 of their report. They go on and they say and again I quote 124

paragraph 49 of their report:

"When DNACPR is the only documentation of any form of treatment limitation it also may open the way for potential misinterpretation of DNACPR as a general indication of poor outcomes or a decision to restrict other treatment options which is not its intended purpose."

Now -- sorry to read out two long passages to you but you refer in your statement to mission creep. So, first of all, do you agree with the observations that I have just read out to you from the experts?

12 **A.** Yes

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- 13 Q. Do they in fact resonate with the views that you haveexpressed?
- A. Yes, definitely, and I think clinically vulnerable
 people, some have experienced that but also would be
 very worried about that still being left on people's
 records --
- 19 Q. Yes.

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- 20 A. -- and that would mean that they wouldn't be able to21 access some other treatment other than resuscitation.
- Q. In terms of mission creep, are you saying that there's a
 concern about a tendency for such orders to lead to the
 exclusion of clinically vulnerable people from other
 life-saving treatment?

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1 was support once there was a step down from shielding?

- A. Yes, absolutely. People have been knocked and, you
 know, really traumatised by these constant text
- 4 messages, letters and emails that they are going to die
- 5 if they step outside their house. It never happened
- 6 before. It was extreme. And they just literally left
- 7 us and I think, you know, to have had an offer of
 - transitional support with other parts of support, such
- 9 as psychological support, would really have helped.
- 10 Q. So psychological support, proper information, perhaps11 ongoing food parcels that kind of thing?
- 12 A. Yes, certainly supermarket delivery slots, I think by
- that point and, obviously, you know, collecting thingssuch as pharmacy prescriptions.
- 15 Q. And maybe financial support too?
- 16 A. Financial support, yes.
- 17 Q. Now, you have talked about the necessity for the18 provision of information to clinically vulnerable and
- 19 clinically extremely vulnerable people in these
- 20 circumstances but should the pausing or ending of
- 21 shielding programmes have been accompanied by a wider
- 22 public information campaign to educate all of us,
- 23 employers, schools, other organisations, of the ongoing
- 24 risks to people who were clinically vulnerable and would
- 25 that have been something that should have been put in

A. Yes.

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Q. Thank you.

In terms of the decision to end or to pause shielding, and you have been asked about the initial pause in August 2020, and in fact in paragraph 62 of your statement you refer to this as being like falling of a cliff and you've told us about one of the concerns was that this was pre-vaccines. Apart from the fact that you and CVF believe that this was far too early, is another concern that it should, whenever the appropriate time was, that shielding should have been reduced by stage, it should have been a staged reduction rather than a blanket reduction; is that right?

- 14 A. Yes
- 15 Q. Part of that would have involved a more nuanced riskassessment approach accompanied by ongoing support?
- 17 A. Yes, absolutely. I think one of the difficult things
 18 was when we fell off the cliff, as you say, there was no
 19 information about how to manage your own risk, identify
 20 your own risk even, and there was no offer of any
 21 psychological support either.
- 22 Q. Right. I was going to -- my next question is about
 23 support and you've already told us that there wasn't
 24 any. But in terms of transitional support, first of
 25 all, in your view, should it have been vital that there
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- place?

 A. Yes, please. I think we would, you know, that's what clinically vulnerable families would say. I think that's been one of our problems is that we've been really left to fend for our own rights but also advocate for the risks that we still face in all of those places, such as schools and healthcare, even despite the GOV.UK,
- which tells us to take all these precautions, we simply
 cannot, without any understanding on behalf of the
- 10 employers or the organisations.
- 11 Q. Thank you.

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The only other question I had has been covered certainly in part which is about the healthcare position, the lack of provision in healthcare for clinically vulnerable and clinically extremely vulnerable people both at the outset and ongoing. As a medical doctor and a spokesperson for CVF, isn't this something that is really very obvious? Isn't this something that should have been planned for and should be still obvious that if there's a whole section of the population who are particularly vulnerable, then measures need to be put in place?

A. Yes, absolutely. I mean, CVF -- yeah, absolutely. It
 just seems like we've been completely left to our own
 devices, only personal responsibility, as I say. There

- 1 is still no obvious measures, as you say, that should be
- 2 Infection, Prevention and Control in hospitals.
- 3 **Q.** Yes.
- 4 A. Or any part of healthcare actually, GPs, et cetera too.
- 5 Q. GPs perhaps very importantly.
- 6 A. Yes.

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- 7 MR WEATHERBY: Doctor, thank you very much.
- 8 LADY JUSTICE HALLETT: Thank you, Mr Weatherby.

Thank you very much indeed, Dr Finnis. I'm so sorry to hear about what's been called mask abuse. It sounds such a trivial term but I can imagine just how distressing it must be for people like you and your colleagues to receive such abuse. I'm afraid the toxicity of some people never ceases to surprise me, but anyway. Thank you very much indeed for all your help, I'm very grateful to you.

Just one question: how do you manage to avoid Covid when you have got school -- child or children?

- A. So my child, we actually managed to get HEPA filters
 into all the classrooms, and the school are really good
 at telling us whether there's a Covid case. So it just
 proves it can be done.
- LADY JUSTICE HALLETT: I was going to say I find my
 grandchildren are the biggest vectors of any disease
 that's going round. Anyway, thank you very much for all
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- 1 Association of Anaesthetists?
- 2 A. Yes, that's correct.
- Q. Are you able to provide us with a bit of backgroundabout each of those organisations.
- 5 A. Yes. So the Faculty of Intensive Care Medicine is the
- 6 UK professional and statutory body for the medical
- 7 specialty of intensive care medicine -- the
 - intensivists, the advanced critical care practitioners,
- 9 and the critical care pharmacists -- and has around 4
 - and a half thousand members across the UK.

The Royal College of Anaesthetists is the UK professional and statutory body for the medical specialty of anaesthesia, and has a combined membership of more than 24,000 fellows and members.

The Association of Anaesthetists is a professional organisation made up of over 10,000 anaesthetists in the UK, Republic of Ireland, and internationally.

18 Q. Thank you very much.

Dr Bryden, I'm going to ask you about the following today: first of all, I'm going to ask you a bit about your organisation's involvement with senior decision-makers; I'm then going to ask you a bit about Infection, Prevention and Control measures; and I'm then going to ask you a bit about critical care capacity, then redeployment, and then a bit about the impacted of

1 your help.

2 A. Thank you.

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3 **MS CAREY:** Thank you, my Lady. The next witness is going to be taken by Mr Fireman and there will just be a pause

5 while we allow Dr Finnis to depart.

(The witness withdrew)

7 MR FIREMAN: May I please call Dr Bryden.

DR DANIELE CLARE BRYDEN (affirmed)

9 LADY JUSTICE HALLETT: Dr Bryden, I hope you haven't been

10 waiting too long.

11 A. Thank you.

12 Questions from COUNSEL TO THE INQUIRY

- 13 MR FIREMAN: Your full name, please.
- 14 A. Daniele Clare Bryden.
- 15 Q. You have, I hope, a witness statement in front of you?
- 16 A. Yes.
- 17 **Q.** That should be INQ000389244. That is dated 18 December 2023?
- 19 **A.** Yes
- Q. Dr Bryden, you are the Dean of the Faculty of IntensiveCare Medicine, is that correct?
- 22 A. Yes
- 23 Q. And you have attended today as a witness on behalf of
- three organisations: the Faculty of Intensive Care
- 25 Medicine, the Royal College of Anaesthetists and the 130

1 suspending elective care. Is that all clear?

- 2 A. Yes.
- 3 Q. Can we turn, please, to the first of those topics. Is
- 4 it correct that your organisation's work collectively
- 5 and individually involved with regular meetings with
- 6 NHS England and the Chief Medical Officers?
- 7 A. Yes, that's correct.
- 8 Q. And you describe various topics within your witness
- 9 statement that you discussed with them. One of those is
- 10 the need for clarity around PPE requirements. Can you
- 11 recall what those specific concerns that you raised in
- terms of availability of PPE were, with the NHS England
- 13 medical director?
- 14 A. I am aware that our organisations at the time had three15 broad levels of concern. Early on in the pandemic it
- was around the provision of advice and the timeliness of
- 17 the advice as to the correct PPE to wear, because we
- were aware that many of our members and fellows were
- looking to us for distillation of advice, and we were struggling to be clear as to what that advice was.

We then also had concerns around the consistency of the advice in terms of the timescales and, again, what PPE individuals should wear, and then finally there were concerns, as later on in the first wave, around the

25 availability of PPE and the appropriate PPE.

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- Q. Can you recall when you -- what sort of time-frames youraised these particular concerns?
- 3 A. There were, at the time in the first wave of the
 - pandemic, there were regular meetings with both the
- 5 Chief Medical Officer and the National Medical
- 6 Director's office. Those meetings went up to twice
- 7 weekly in frequency. I do not have a specific date for
- 8 you, but I can get that information for you if you --
- 9 require it.

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- 10 Q. Do you know, broadly, what response you received to eachof the concerns you raised before?
- 12 A. I know early on in March, sort of in the first week of
- 13 March, it was very much around highlighting the need for
- the clarity of information, and we were made aware of
- the fact that the correct information was expected, but
- we were not in receipt of information as to when we
- we were not in receipt of information as to when we
- 17 could expect it.
- 18 Q. The Inquiry's obviously heard, and this is the next
- 19 topic, really, which is linked, which is Infection,
- 20 Prevention and Control measures, and the Inquiry has
- 21 heard a lot of evidence about the availability of PPE as
- 22 we were just talking about. You raise in, your witness
- 23 statement, a particular concern that you were getting
- from members, and given the nature of the role that your
- 25 members do, you talk about availability and so on.
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- 1 concerns relate just to England, or did they relate to
- 2 Scotland, Northern Ireland and Wales? Or any of the
- 3 three?

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- 4 A. Because the pandemic effectively came through the
- 5 south-east initially, most of those reports in the early
- 6 phases were around what was happening in the south-east,
- 7 but obviously in other parts of the country, people were
- 8 aware of what was being reported in the south-east and
- 9 had concerns, therefore, that we were needing to
 - conserve PPE and manage it in a responsible fashion. So
- 11 that then influenced thinking around availability of PPE
- 12 and how it should be used.
- 13 MR FIREMAN: Did you also have concerns about the effects of
- 14 using PPE?
- 15 A. I'm sorry, I'm not --
- 16 Q. In terms of the effect that that had on healthcare
- 17 workers and some of the side effects of using PPE?
- 18 A. I was not aware of any concerns at the time around the
- 19 effects of using PPE. People wanted to make sure that
- 20 they had PPE that enabled them to do their job, but
- 21 I think as the pandemic, particularly that first wave
- developed, the problems of wearing PPE for long periods
- 23 of time became more apparent, and the impact that that
- 24 was having on people doing their actual activities
- 25 became clearer.

- 2 respirators, or is that about gowns or any particular
- 3 PPE that was not available to healthcare workers?
- A. So the first wave did not impact equally on all areas of
 the country, and we were getting reports from different
 groups of individuals around the availability of
 suitable PPE in terms of gowns and visors that were both

I was going to ask you, is that about availability of

8 clean and appropriate for donning and doffing, that is 9 taking on and taking off in a safe manner.

And then there were also concerns around the FFP3 masks, and being able to have the appropriate FFP3 masks to be fit tested to our members and fellows.

So there was a heterogenous response to the fit testing. Some individuals were fit tested, some individuals were not fit tested, and there was different PPE availability at different times. So individuals were reporting the fact that they might have been fit tested for a mask one week that was not then available to them the next week or a short period after, and it became a situation that people were identifying concerns around using PPE that they had been appropriately fit tested for, and also some people having a concern around appropriate PPE that was clean and safe to use.

24 **Q**. So --

5 LADY JUSTICE HALLETT: Forgive my interrupting, these

Q. If we could go to your witness statement, and this is at paragraph 180, it might help to get this on the screen, there are two -- some quotes here, a series of quotes that I understand are taken from the Association of Anaesthetists as part of their series. If we just look at the second and third ones, we can see here:

"When we first started treating patients we were only allowed surgical face masks. The evidence from Italy at that time was to beware the patient who had tested negative. I am sure that there were members of staff who became infected due to not being allowed the appropriate level of PPE. We did have enough PPE most of the time although FFP3 masks were rationed to a degree ..."

It carries on. Then the next one underneath that says:

"I remember the sound of my own breath in my ears,
amplified by the respirator. I remember [swearing]
under plastic PPE" --

20 LADY JUSTICE HALLETT: "Sweating".

21 **MR FIREMAN:** "Sweating", sorry, thank you. Important clarification there.

"... sweating under plastic PPE and viewing the world through a smeared visor. I remember struggling to recognise colleagues under their PPE or understand what

was being said. It made everything harder."

What I wanted to ask you about was those two quotes; are they essentially the two sides of the concerns around PPE, on the one hand the concern about not being able to use it, and on the other hand the concern about the effects of having to use it?

A. Certainly the second quote I very strongly recognise personally, and also in terms of people's experiences of working for long periods of time in PPE and the difficulties that imposed.

I think in the first quote there was a lack of understanding, initially, on wearing PPE outside of the areas where it was known that there were aerosol-generating procedures, so I think there was an understanding from the get-go that intensive care units were going to be areas that had aerosol-generating procedures and people needed full levels of PPE. But there was perhaps less clear understanding about other

areas of the hospital and what PPE was required. Q. That's, in a related topic, something that you touch on in your witness statement in terms of the difference between aerosol-generating procedures and other areas, and some of the points you make in fact include that there are some down sides of designating areas as aerosol-generating areas or aerosol-generating

1 Dr Bryden's witness statement. You should hopefully see 2 there that there is this cited study.

3 A. Yes.

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4 Q. Then there is a series of reasons as to why it may have 5 been the case that intensivists and anaesthetists died 6 at lower rates or, indeed, not at all in this study?

7 A. Yes.

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8 Q. This was something which was asked about from the 9 Infection, Prevention and Control perspective with 10 Dr Ritchie of NHS England, but from your perspective, 11 can I ask you whether or not you felt that healthcare 12 workers working in intensive care felt that they were 13 better protected by using respirators?

A. My recollection at the time was it was not a question of feeling better protected, it was around having the necessary equipment to do the role and the job that was required of you and we knew working in an intensive care unit was an area where there was going to be a lot of aerosol. So, effectively, it was around making sure staff were appropriately protected with the equipment they needed. It wasn't about necessarily a comparison against other areas, it was about having the right equipment for the job you were doing.

24 Q. So when that -- what you quote in your witness statement 25 where you say "higher-performing PPE", just to be 139

1 procedures. Is that something that was of concern to 2 you and your organisations?

3 A. I think we, at the time, were very concerned, 4 particularly with the evidence that was coming from China and India, that both individuals working as 5 6 anaesthetists in a theatre complex, and intensivists 7 working in an intensive care unit, were going to be 8 working in areas where there was a high risk of 9 aerosol-generating procedures. So there was an 10 understanding from all our members that they were going 11 to be at particular risk, and therefore there was 12 concern around having appropriate PPE.

13 Q. You also cite in your witness statement a study from 14 early in the pandemic. It's at paragraph 291 if you 15 want to refer to it, but essentially it's a study of 119 16 healthcare workers who died, and in it you note that 17 there were no intensivist and anaesthetist deaths. And 18 there are a number of reasons that you've provided for 19 that, which include higher-performing PPE amongst other 20 reasons, including the stage at which patients in 21 intensive care are treated in terms of the development 22 of the virus.

23 Do you recall that study?

24 Α. I'm afraid I'm not able to access --

25 If we can put it on the screen, it's at paragraph 291 of 138

1 absolutely clear, do you mean respirators there? 2 Intensive care staff were wearing FFP3 masks, visors in

3 the first phase of the pandemic, gowns and gloves. Individuals who could not find an FFP3 mask that would

4 5 fit them appropriately were very often provided with a 6 respirator-type system.

7 Q. Sorry, and including, within respirators, a respirator 8 mask?

9 A. Yes.

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Q. My apologies. That can come down. 10

Turning then to a different topic, the next topic, 12 capacity -- and when I say "capacity" here I mean 13 critical care capacity -- and you describe in your 14 witness statement that in early 2020, some clinicians 15 were concerned that services would be overwhelmed, as 16 was the case in terms of the scenes that were seen in 17 north Italy, and that there was a desire for additional 18 triage guidance. So you were aware of that?

Yes. 19 **A.**

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20 Q. You then describe -- this is at paragraph 49 of your witness statement -- that the Faculty of Intensive Care Medicine were involved in drafting a guideline which they co-authored with NICE, which I think is NG159, and we'll get that up on screen in a moment, but can you explain, first of all, what the purpose of creating a 140

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new guideline was at the outset of the pandemic? A. Yes. So the Faculty of Intensive Care Medicine was one of the organisations that was co-opted to the NHS England Critical Care Clinical Reference Group, and the clinical reference group discussed areas of support that were going to be needed for hospitals as the pandemic was approaching, or as patient numbers were perceived to be increasing.

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Q.

The concept really was around, after discussion in the Clinical Reference Group, having some form of document that would support clinicians in making usual clinical decisions in extraordinary circumstances, so the perception was that the NHS England Clinical Reference Group would work with NICE to produce a document that would support the clinicians and from that initial, if you like, scoping exercise, a document was produced which became the NICE guidance NG159. You make clear in your statement at paragraph 55 that this guidance wasn't ethical or legal guidance on how to triage patients in the event of saturation of critical care capacity. So in those circumstances, why did a new guidance -- why was a new guideline, as opposed to the ordinary principles of determining whether someone is appropriate for critical care, applying? Why was a new quideline necessary?

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then a case of having a discussion that would ordinarily take place later on in the pathway earlier on?

- A. Yes, it was about having an earlier discussion and giving individuals who perhaps wouldn't routinely have these discussions a degree of ability and a toolkit of resources to enable them to have those discussions.
- Q. If we could look at the first iteration of that guidance -- this is INQ000474301, page 2.

This is the iteration that was published first on 20 March 2020. I want to look at that first section. So it says "admission to hospital", "On admission to hospital", so just pausing after that first comma, is that "on admission to hospital" the distinction between what was involved previously and what is now the starting point of this guidance?

- 16 A. Yes. NICE had identified with the Clinical Reference 17 Group its plans for producing information to support 18 clinical teams and we were advising them on this 19 document in terms of an additional piece of information 20
- 21 Q. What would happen in a scenario where someone was 22 admitted to hospital and it was deemed that they were 23 not appropriate for escalation to critical care?
- 24 I'm sorry, in normal circumstances or ...
- 25 Well, in normal circumstances, I understood from what 143

A. So if it's okay to put some context into this. So approaching that first wave of the pandemic, the thinking very much was we would have our normal critical care patient workload and we would have an additional Covid patient population of an unknown size and critical care teams often provide support to ward teams and patients in terms of providing support and advice and helping them to help patients make a decision about if they deteriorated if they would want to come to critical 10 care

> Our understanding was that with this increased workload and the need to bring more intensive care staff back into the building, if you like, the intensive care service to support patient care, we were going to be less able to provide that historical degree of support.

So the focus very much was around giving ward teams the ability to be supported to have important conversations with patients that were coming into hospital at the earliest stage possible and to allow them to contemplate what they would want for their own treatment. So the idea was very much around giving patients an understanding of what was involved and an ability to express their views whilst they were still able to do so.

25 Q. So if I understand what you are saying correctly, is it

you were saying that generally at the point of referral to critical care, that's when you would decide whether 2 or not someone was appropriate for escalation to 4 critical care. What about in circumstances where the 5 guidance is telling us that you need to make a decision 6 about whether someone's appropriate for critical care at the point at which they're admitted to hospital? Does that change in any way the patient experience?

So I think it's important to go back to the fact that this is actually not making a decision in isolation. It's about involving patients and ideally their families in normal circumstances in the decision-making process about what they want for their care and their treatment and whether or not they want escalation of care.

So it's very much focussed on making sure that patients who, particularly when the capacitous have the ability to identify what they want for their treatment, and often in intensive care a situation can sadly arise where an individual may deteriorate very rapidly and that conversation has not been explored with them and those views aren't known.

But this was about saying when a person comes to hospital it's really important to involve them in the plans for their care and the discussions around what they want for their treatment at the earliest possible

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- 1 phase because we were not aware of how their condition 2 was going to then subsequently be managed over the --3 Q. The Inquiry -- sorry to cut across you, but the Inquiry
- 4 has heard a lot of evidence about the difficulties of 5 having conversations with patients and with their 6 families within the context of the pandemic. Was it 7 possible, do you think, to have these conversations at 8 an early stage?

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A. We as the Faculty of Intensive Care Medicine have been trying to support individuals and families to contemplate what an intensive care admission means for a long time before the pandemic. So we had produced documents to enable individuals to consider that and other hospital services to consider that.

For us, the perspective was very much on not missing the opportunity to have this conversation with somebody because it was an important conversation.

So it was about making sure that that attempt was made and to try and have that conversation rather than to leave it to the point where it was going to be impossible to have that conversation.

22 Q. Can I ask you about the second part of this sentence. 23 It says "On admission to hospital" -- we've looked at 24 that:

> "... assess all adults for frailty, irrespective 145

1 the format of the guideline was NICE's decision.

Q. The Inquiry understands there was then some correspondence with various groups, including I think MENCAP on behalf of learning disability -- people with learning disabilities, apologies, and the guideline was then amended.

If we could then have a look at that amended guideline. This is -- and we might be able to put it on the screen as a comparison here. It's INQ000315780. So -- here we go.

This is the amended version. So we can see here there is a series of further caveats now in terms of how to use the clinical frailty scale, in particular the second bullet point:

"[It] should not be used in younger people, people with stable long-term disabilities (for example, cerebral palsy), learning disabilities or autism. An individualised assessment is recommended in all cases where the CFS is not appropriate."

My question really is a similar one. It's right, isn't it, that the first iteration should have included all of these caveats?

- 23 Α. Yes.
- 24 Q. Thank you. That can come down.
- 25 A. If I could also add to that?

of age and Covid-19 status."

Then it goes on to recommend using the clinical frailty scale for frailty assessment.

Is it right that the clinical frailty scale is not appropriate to use on people who have long-term stable disabilities or are under 65?

- 7 Yes, that's correct. It has not been developed for use 8 in those groups.
- 9 Q. This guideline didn't make that clear, did it?
- 10 A.
- 11 Q. Why was this omission allowed to come into the published 12 guidance?
- 13 A. I do not know. As I said, we provided advice to NICE in 14 the drafting of it. I do not recollect ever having a 15 conversation in which we were specifically asked about 16 particular groups of individuals. But obviously, you 17 know, we would be clear about where the frailty scale 18 had been validated and who it was intended to apply to.
- 19 Q. Sorry, just to clarify, I thought that the Faculty of 20 Intensive Care Medicine co-wrote this guideline. Is 21 that not correct?
- 22 We provided advice with the chair of the Clinical 23 Reference Group to NICE. NICE wrote the guideline and 24 we provided advice to them and input to them around the writing of the guideline but the final decision around 25 146

Q. Please do.

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3 people should be helped to have the conversations that 4 are required and are given the support that they need to 5 have those conversations and that's something that we 6 always have tried to do within intensive care medicine. 7 So it was not a change in our practice that we would 8 have not looked to try and provide support to 9 individuals to help them make a decision. That was not 10 intended to change.

A. I think it's also important to make the point that

Q. You made clear earlier that this guidance, it's not guidance designed to be used in the event of a saturation of critical care resources. I've been asked to ask you by one of the core participants whether you think that directing healthcare professionals to the clinical frailty scale without caveats in the beginning could have encouraged rationing of care on this basis and indeed the use of DNACPRs because people were scoring poorly on the clinical frailty scale?

20 A. Our intention and our advice was very much around 21 helping as many people as possible to be given the 22 information they needed to make a decision about their 23 care and treatment, and bearing in mind we were looking at a large number of people who could potentially

24 25 require intensive care treatment at a time in the

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1 pandemic when there was no other treatment that impacted 2 on the course of Covid or the outcome from Covid, all 3 intensive care treatments at that time were supportive 4 and didn't impact on what the disease did to the 5 individual, and all of those supported treatments had an 6 associated morbidity and harm in themselves. It was 7 really important to make sure that as many people 8 understood what an intensive care admission involved as 9 possible to allow them to be clear about whether or not 10 they wanted to have that and contemplate that. 11

- Q. Do you see any connection between critical care capacity 12 and decisions about escalation of critical care and the 13 use of do not attempt cardiopulmonary resuscitation 14 orders or notices being used?
- A. Could you --15

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- 16 Q. Could you see any link between capacity pressures 17 and the increased use of DNACPRs?
- 18 A. So what we have always known historically in intensive 19 care is that when we have less resource available our 20 ability to take patients who need monitoring is impacted 21 but it doesn't actually impact on the decisions that 22 individuals make about whether an individual should come 23 to intensive care and as our organisations were clear 24 throughout the pandemic, we emphasise the importance of 25 using normal ethical decision-making principles which

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they normally did which is use their normal ethical and decision-making processes and what the position was going to be under that circumstance.

So there was a concern that that situation might arise, most predominantly in the early phase of the first wave of the pandemic when people didn't have the experience that they subsequently had.

8 Q. The Intensive Care Society created or, indeed, published 9 after some amendments, its own tool which may have been 10 based on the national prioritisation tool which didn't 11 actually make its way into formal guidance. Is it right 12 that your organisations didn't endorse any 13 prioritisation tool in the event of critical care 14 capacity being reached?

15 A. We did not endorse any prioritisation tool. As I said, 16 we were clear to our members that we wanted them to 17 continue using their normal decision-making processes 18 and we were also very clear and consistent in our 19 position that if a tool was going to be developed it 20 needed to be developed by an organisation like 21 NHS England or NICE and actually have wide buy-in from 22 multiple stakeholders and that was a position we 23 maintain.

24 Q. Sorry, can I ask you -- why, why does it need to have 25 endorsement from NHS England or NICE? Why couldn't an 151

does involve involving patients.

So we know when resource is impacted the ability to take people to monitor them is reduced but the actual behaviour in terms of the conversations and the ability to offer treatment should not be impacted and we made that very clear to our members throughout.

- 7 Q. So presumably that includes the use of -- provision of 8 CPR, for example, if appropriate?
- 9 A. Well, we would have discussions around CPR in intensive 10 care with individuals but usually discussions around CPR 11 on the wards are often conducted and led by ward teams.
- 12 Can I ask you about the concept of a prioritisation of Q. 13 critical care tool in the event that critical care 14 capacity is reached.

You acknowledge at paragraph 58 of your statement that the lack of a national prioritisation tool -- in other words, a nationally- or government-endorsed tool to tell clinicians how to assess patients in the event that they had to make decisions about triage because of resources -- the lack of that tool left some working in intensive care feeling vulnerable and exposed. Is that right?

23 A. Yes. Our members were clear that they were not -- were 24 concerned about what happened if resources were 25 significantly impacted and they could no longer do what

1 organisation within the intensive care sphere have 2 published their own guidance?

A. I think the fundamental intention of guidance is to help individuals but we were very clear that there were a number of issues around a single organisation producing guidance, not the least of which is the importance of guidance being able to respond to the change in the knowledge base, in the information, being able to monitor and change that guidance appropriately, to have the appropriate consultation and understanding of all endorsing organisations and to also have a wider involvement of the public and an understanding that this was in place.

We also took a view that as the pandemic went on and treatments changed and our understanding of the disease process changed, our understanding of the need for triage guidance again altered and we felt that it wasn't appropriate at later points to have that kind of guidance because we had different ways of managing the system when it was under pressure.

Sorry, could you clarify what is it about it being endorsed by a government agency or from the Department of Health that you felt was particularly important as opposed to just the general difficulties, which there may well have been in producing this guidance in any

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A. If I can go back to the NICE guidance, when we were advising NICE, we had actually identified with NICE that we felt at that point that we wanted something to go into the guidance to say where to look for guidance if the system became overwhelmed but that piece of advice that we gave was never produced into the final document.

But our view very much was it needed to be a four-nation-type approach in order to be fair. There were issues around equity, concerns around the fact that we didn't want one part of the UK to be triaging patients and, if you like, not admitting people to intensive care while other patients had the ability to

- 15 Q. Can I ask you about that particular point because it's 16 something which you note in your statement about the potential variability of ICU capacity amongst -- within 18 England and also across the UK but would it not be the case that a tool or a prioritisation guidance would only 20 come into place once all options had been explored such as mutual aid, critical care transfers? So would it not 22 be something that would be in place to only be used if 23 in fact capacity was reached in all senses and you couldn't transfer patients somewhere else, for example? 25 Α. Well, our view very much was that there needed to be a
- in case it was needed. But I haven't any particular 2 knowledge -- we haven't any particular knowledge of why 3 certain tools were developed. Our view, very much, was that there needed to be a consistency and there needed 5 to be a common shared understanding of what was going to 6 be done and who was going to be responsible for that.

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- Q. So can I ask you this then: is it the case that what you're saying is that you -- it's not that you don't support the production of a clinical care -- critical care prioritisation tool, it's that you think that any such tool should be endorsed by national bodies. Is that right? Or did you not support during the pandemic the production of any such tool?
- 14 A. So, going back to that first wave and that first phase, 15 that's when the fear amongst clinicians was greatest 16 because of what people had observed particularly in 17 Italy two or three weeks before. So that was the point, 18 if you like, of heightened anxiety. But inevitably, as 19 that experience developed in the first wave, people's 20 clinical experience improved and their confidence 21 improved, and obviously by the time we got to the second 22 wave we had different ways of managing patients with 23 Covid. We had much more effective use of mutual aid in 24 terms of transferring patients. It went from a situation very early on, of a fear that such a tool 25

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clear instruction to embark on that kind of activity and that that really needed to come from a central organisation and that it did need to have a wide endorsement so that people were understanding why this activity was taking place and that's why we took the view that it needed to be a central organisation that took ownership and leadership of this. We were consistent in that view throughout.

Q. The Inquiry has obtained a series of spotlight witness statements from various hospitals across the United Kingdom, some of which I hope you've seen and some of these hospitals produced their own prioritisation guidance to guide their own staff as to what to do in circumstances where critical care capacity was reached.

Have you any views on the fact that there were potentially different tools being produced by different organisations and are there any risks in that occurring?

- 19 I think it's difficult to comment on any particular 20 validity of the tools that you've asked us to look at.
- 21 Q. Just generally --
- 22 Generally, I think our view very much is that that kind 23 of activity developed probably because there was an 24 absence of nationally-agreed guidance and that people 25 with the best intentions were trying to develop a tool 154

might be required, to an understanding that the baseline had changed, and it was not required at that point.

There was an understanding that it might be required at a future point, but we had other options, clinical options available.

- 6 Q. Can I ask you, from a different angle, do you think 7 then, practically and in reality, that everyone who 8 needed intensive care during the relevant period 9 received it?
- A. I'm not able to comment on that because I don't have the 10 11 data and I don't know about that, but I can say from our 12 organisation's perspective, we were consistent 13 throughout the pandemic that we said to people, "Our 14 members and fellows use the normal clinical and ethical 15 decision-making processes, and continue to do what you 16 normally do".
- **Q.** Did you receive reports from your members or from 17 18 members of all of the organisations you represent to the 19 effect that they were having to take any decisions about 20 who to prioritise based on resources?
- 21 A. As far as I am aware, the concern particularly in that 22 first phase of the pandemic was around whether or not 23 there was a tool that was being supported by a central 24 organisation, and whether or not that tool should be 25 used. So I am personally aware having been contacted

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via WhatsApp from a clinical lead in another area, who sent me a copy of an early copy of a tool and the question was, are we meant to be using this or not, that there was confusion to a certain extent about whether or not there was a central tool being provided.

MR FIREMAN: Thank you.

My Lady, I'm going to turn to another topic so it might be an appropriate time to have a ten-minute break?

LADY JUSTICE HALLETT: Certainly.

10 I hope you were warned about our breaks, Doctor. I shall return at 3.25. 11

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13 (A short break)

(3.25 pm) 14

MR FIREMAN: Thank you, my Lady.

Dr Bryden, I want to turn to a different topic now which we foreshadowed earlier which is redeployment. Can I ask you about it both from the perspective of anaesthetists and also intensivists, because I understand your organisations represent both of those professions.

With respect to anaesthetists, were the majority or a high proportion of them redeployed to intensive care units?

Α. It's important to consider the various phases of the

Q. In terms of the experiences of those anaesthetists who were redeployed, do you know and are you able to summarise whether or not the experience was positive or negative or a mixed experience?

A. I think it would be fair to say that we would not have been able to deliver what we did without the involvement of our anaesthetic colleagues but that came at a burden, a considerable burden, to them. Some reported in our surveys that they found the experience helpful and useful, particularly around maintaining skills, closer working with intensive care colleagues; others found it very difficult and very stressful working in an intensive care unit after a period of time.

So I don't think it would be possible to say there was a uniform experience. It was very personal.

Q. Of course. That makes sense.

> But focussing -- one can understand why it may be potentially harrowing for some people to be involved with intensive care in circumstances where they hadn't previously been, but focussing on some of the positive aspects of redeployment and you talked about the skills that were learnt, is there anything that we can learn about the fact that those staff learnt new skills by being in intensive care about how we could best prepare for the potential need to redeploy staff again, is there 159

pandemic and the involvement of our anaesthetic colleagues in supporting intensive care units. All anaesthetists do some intensive care medicine training and certain hospitals at times of particular pressure and at certain points of the pandemic will have had support from anaesthetists to provide additional input into the critical care unit.

We don't have a specific number of people who were redeployed at any one particular time but there are a number of surveys that were conducted, particularly those by the Faculty of Intensive Care Medicine and the Royal College of Anaesthetists, which gives, if you like, overall figures at certain time points as to how many people identified as being redeployed.

15 Q. So just, generally speaking, during the peaks of the 16 pandemic, were anaesthetists going to intensive care 17 units in higher proportions than they would normally 18 have been?

19 A. Yes, absolutely. Normally we would say that of the 20 intensivists who have anaesthetic training about 50% of 21 intensivists have some anaesthetic training, all of 22 those would have been brought back into the intensive 23 care full time and then, in addition, additional 24 anaesthetists will have been brought in to support local 25 services as and when required.

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1 anything we could be doing in non-pandemic times to 2 enable the transition to intensive care to be easier? 3 Yes, and if again I can provide a degree of context. So 4 prior to pandemic the Faculty of Intensive Care Medicine

5 had done some work on the development of an enhanced 6 care service. This was around supporting patients on 7 elective care pathways who didn't need a full intensive

8 care admission but needed more treatment in care than could be supported on the ward, and that service could 9 10 be managed by our anaesthetic colleagues and, again, our

11 anaesthetic colleagues were very supportive of the 12 concept of trying to provide more for patients on the 13 perioperative care pathway because a lot of them do work

in perioperative medicine.

These kind of reservist skills, as we identified and called them, were a way of saying people could be involved in aspects of care for patients that were more than they might ordinarily have done before the pandemic, would allow them to have some degree of confidence. So if they were required to go back and work in the intensive care environment they would at least have some familiarity with what had been happening in terms of basic intensive care management.

24 Q. That's something which you think should be maintained?

25 Absolutely. We have been clear from the publication of

- 1 the initial enhanced care report in, I think it was
- 2 May 2020, and then the subsequent report that we wrote
- 3 with the Centre for Perioperative Care around how you
- 4 provide enhanced care services for perioperative
- 5 surgical patients that the benefit of this is great for
- 6 the patient because it provides them a secure pathway
- 7 for elective surgery but it's also beneficial for staff,
- 8 both medical and nursing, and allied health
- 9 professionals because it keeps a degree of skills up
- 10 that were perhaps not as recent at the start of the
- 11 pandemic.

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- 12 What about from the perspective of the intensivists Q.
- 13 having to work with staff who were not ordinarily
- 14 trained in intensive care? What was the experience like
 - from their perspective?
- 16 A. So we had a survey from the Faculty of Intensive Care
- 17 Medicine towards the end of 2020 of our fellows and
- 18 members around the experiences and many of those
- 19 responses included positive comments about the benefits
- 20 of working with anaesthetic colleagues, getting a
- 21 perspective that allowed a greater mutual understanding
- 22 of our roles which inevitably would have a positive
- 23 impact on patient care.

I think from a nursing perspective, and this is a completely different perspective, the pressure on

- Q. In some ways one can see, obviously, how the additional 2 support was helpful but having to supervise untrained 3 staff in addition to looking after patients at stretched ratios, did that carry an additional burden for some of 5 those intensive care nurses?
- 6 A. I'm aware that it did carry a considerable psychological 7 burden for a number of intensive care nurses. Intensive 8 care nurses are highly trained individuals who have a 9 high degree of responsibility, who work very closely 10 with medical staff in very close-knit teams and when 11 that normal working practice is disrupted, you have 12 a number of patients who are very unwell, then that does
- 13 add to the burden and obviously the concern around being 14
- able to do your job to the level that you expect to do
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- 16 **Q.** Turning then to a new topic, the decision to suspend 17 elective care -- elective surgery, I should say. This 18 is a decision which I would imagine had quite a
- 19 significant impact on anaesthetists; is that right?
- 20 Α. Can I ask you to clarify.
- 21 Q. Is it not right that within the context of surgery an
- 22 anaesthetist has a very considerable role. Particularly
- 23 in the context of suspending elective surgery, would
- 24 that not have resulted in a number of anaesthetists who
- would ordinarily have been working in elective care 25

nursing staff of working with individuals who don't have 1 2 those skills is very different and the concerns around 3 supervising individuals who haven't got basic intensive

4 care nursing skills was a considerable burden for our

5 nursing colleague. I'm aware of that.

6 **Q**. The Inquiry's heard a lot about intensive care ratios 7 being stretched and nursing ratios and the fact that 8 they should normally be 1:1 and at times they were, I 9 think, sometimes as high as 1:6. Is that something you 10 are aware of?

11 A. Yes.

12 Q. Is that -- when talking about those ratios of 1:6, does 13 that include staff who may not have been trained in 14 intensive care or is that only with respect to trained

intensive care nurses? 15

16 A. So my understanding of those relaxation of the ratios 17 was one trained intensive care nurse to one patient. 18 The 1:4 ratio or the 1:6 ratio was around one trained 19 intensive care nurse looking after six patients with 20 support of additional staff who were not trained in 21 intensive care medicine. So it was not understood to be 22 one nurse alone looking after six patients; it was one 23 trained nurse supervising a number of other individuals 24 who had a variable degree of skills in delivering care 25 for the patients.

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Δ Yes. So there were two reasons why elective care was impacted, one of which is that some of the anaesthetists, both those in training and at consultant and SAS doctor level, were required to come and work in intensive care units at various times. There was also an impact in the removal of some of those trainees from service, so some of the consultants that would have been doing elective surgery were then required to cover services out-of-hours and provide a more consultant-led delivery of service than might ordinarily have been the case. So there were just fewer anaesthetists around to do the elective work. And then the final impact was around being able to develop Covid-secure pathways for patients that were needing to have procedures.

So all of those, if you like, conditions impacted on the ability to provide elective operating.

Yes. You talk about this in your statement. You talk about the clinical realities, some of which you've just touched on, including the availability of anaesthetists and also availability of theatre space because some areas of hospitals have been re-purposed, Infection, Prevention and Control measures, some of which you were just touching on in terms of pathways.

> Is it the case, then, that practically even had 164

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1 the decision not to pause elective surgery been taken, 2 it would have been very difficult to have continued with 3 elective surgery in any event?

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A. What we know from our surveys and experience at the time is it was very variable and it very much depended on local arrangements and local facilities. So where you had an intensive care service that was well resourced that you were able to provide a Covid-secure pathway, perhaps your estate was amenable to being able to provide a Covid-secure pathway for patients, that made doing some elective surgery much easier and perhaps the larger hospitals had the ability to do that because they had more flexibility than some of the smaller hospitals had.

So it was very location dependent and perhaps also time dependent because it was not a consistent pattern throughout the period of the pandemic.

- Did your organisation support the decision to suspend Q. elective surgery in March 2020 which was taken in various different guises across all four nations?
- 21 A. I think there was an understanding that at that period 22 it was going to be necessary in order to ensure that we 23 had sufficient individuals who were able to respond to 24 that first wave of the pandemic because we didn't know 25 at that point how severe it was going to be, but our

went into the pandemic with about 50% too few anaesthetists. We knew we also had too few intensivists as well and that that had an impact on our ability to provide support to elective operating.

We also had early research evidence that suggested that patients shouldn't have surgery within seven weeks of having Covid so that impacted on decision-making and planning around when an individual came in for surgery and we also know that at times of pressure like that early first wave and then over the winter of 2020-2021, again there was not the space or the individuals who were able to re-escalate elective surgery back to where it was. So we started with a low level of resource both human and, to a certain extent, estate and then when we were under pressure we were limited in how we could respond.

Q. The issue then is what you and the experts instructed by the Inquiry have summarised there, really, one of restarting elective care rather than the initial logic behind the initial decision. The Inquiry has heard the phrase "postcode lottery" used occasionally. Is that a phrase that fairly encapsulates the fact that there was significant geographical variability in terms of the ability to provide patients with elective surgery?

So if I could go back to the provision of intensive care Α. 167

organisations were also involved in producing guidance to help local Trusts and services identify how they could safely reintroduce elective operating at the earliest point. So we were also very keen to support our members and our services to make sure that patients were brought back in for surgery as soon as we could safely do so.

Q. The Inquiry has instructed experts, Professor Andrew Metcalfe and Ms Chloe Scott to examine the impact all the pandemic upon those requiring hip replacements. I would like to bring up a passage from their report.

It's INQ000474262, paragraph 48. And it says here:

"Given both the anticipated impact of the pandemic on the healthcare service, and the uncertain risks for patients undergoing surgery, the decision to suspend elective surgery in March 2020 and in many Trusts in December 2020 or January 2021 was unavoidable in the circumstances. However, the delays in many hospitals and regions in restarting elective surgery, and the variation around the country, reflected a variability in both resource and decision-making that had a major negative impact on the lives of hundreds of thousands of people across the country, and continues to do so."

Do you agree with that broad statement? 25 **A**. Yes, and if I can add some additional context. So we

1 beds and facilities, we know that across all four 2 nations of the UK that baseline was not equal and we 3 have health inequality. So going back to pre-pandemic, 4 Wales and Northern Ireland had intensive care bed 5 occupancy that was over 95%. Even within that 10 per 6 100,000 figure guoted for England, there were certain 7 parts of England, namely London, that had more intensive 8 care beds than other parts of the country. If the 9 pandemic was then impacting not equally on all areas of 10 the country at the same time, you will then have a 11 situation where certain services will be in a better 12 position to restart than others.

- 13 Q. So there's an obvious link, then, between critical care 14 capacity and the ability to perform elective care?
- 15 **A**. If we had sufficient critical care capacity, we would 16 not have required as much support from our anaesthetic 17 colleagues as we did, and if we had the ability to 18 develop some of these Covid-secure pathways like 19 enhanced care, so that we could have additional 20 alternatives, we would have been able to perhaps respond 21 differently.
- 22 **Q.** And also perhaps not needed -- wouldn't have needed to 23 suspend elective care as well, because you wouldn't have 24 needed to redeploy those anaesthetists? Does that

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1 A. I think it's difficult to be certain about that because 2 we know that particularly over the winter of 3 December 2020/January 2021, there was extreme pressure 4 on the NHS in general, and again the complexities of 5 keeping patients without Covid coming for elective 6 surgery safe and protected from areas of the hospital 7 where there were large numbers of patients with Covid 8 that ability wasn't there.

9 MR FIREMAN: Thank you very much, Dr Bryden.

My Lady, that's all I ask.

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LADY JUSTICE HALLETT: Thank you very much, Mr Fireman. 11

Ms McDermott.

Questions from MS McDERMOTT

MS McDERMOTT: Dr Bryden, today I will be asking questions on behalf of the Covid -- UK Covid Bereaved Families for Justice and the Northern Ireland Covid Bereaved Families for Justice. Mr Fireman has taken you through the fringes of the question I would like to ask you in terms of capacity, and separately working with intensivists and the ratios around that. But the topic I want to focus on is the capacity in terms of staffing levels, and, set out within your witness statement at paragraph 96, you state that during the pandemic due to the need to considerably increase the number of critical care beds, there were not enough trained critical care

the pandemic. So, during the pandemic when there were increased

numbers of patients presenting, we had that situation of even more pressure, and therefore needing additional support, in order to be able to do what was asked of us. Q. That's somewhat of a separate topic in terms of you've

- mentioned in your evidence about Wales and Northern Ireland having bed space of already ICUs over 95%, that's different to then actually having the staff, isn't that correct?
- A. Yes, because it will depend on whether or not -- there may be a physical bed space, but if there's not the contracted funding to provide the staff to look after the bed, then it's not an operational bed; it doesn't exist in terms of a bed that you can safely admit a patient into.
- 16 17 Q. Thank you. Considering your statement in the round from 18 the perspective of those which I represent from 19 Northern Ireland, your statement contains very limited 20 reference to data emanating from Northern Ireland. Now, 21 I don't expect you to know this offhand, but on 22 11 October 2022, the Royal College of Anaesthetists 23 Northern Ireland held a board meeting, and at that 24 meeting it was certainly anticipated that the Northern 25 Ireland Royal College of Anaesthetists would contribute

staff to call upon to meet the expected staffing standards

Now, the Faculty of Intensive Care Medicine carried out a survey during November 2020, and in response to the question "Do you think any increase in ICU footprint has been adequately staffed?", 82% of the respondents said no.

In your experience and that of your members, was this indicative of a problem during the pandemic that physical capacity in ICUs was not matched by adequate staff members?

So, again, before the pandemic, the faculty had A. conducted a series of workforce engagements around the UK, and we had also data that were very clearly indicating that we did not have adequate capacity in critical care, and that there were certain areas of the UK that were more severely impacted than others.

The other important message that we made very, very clear right from the beginning was capacity was not just around the physical space and the provision of a bed of a piece of equipment; it was around the human resource, if you like, the ability to care for and treat an individual. And, again, we had identified the fact that we didn't have sufficient numbers of critical care staff who had been adequately trained at the start of 170

to this Inquiry. There was then a debate as to whether it would partner with the Academy of Medical Royal Colleges or whether it would stand alone as an organisation with a reluctance to the latter because of cost implications.

I'm just wondering, do you know if the Royal College of Anaesthetists Northern Ireland did make an application to stand alone as a body?

- So if I can provide a point of clarification, the Royal 10 College of Anaesthetists is based in London but is a 11 four nation body, so it has boards, and one of those 12 boards is in Northern Ireland. So its Northern Ireland 13 board impacts and advises the Royal College of 14 Anaesthetists as a whole in its entirety. So on that 15 basis, it's not an independent organisation but it is 16 part of the Royal College of Anaesthetists and does 17 advise and gives information.
- 18 Q. Thank you for that clarification. I'm just wondering, 19 mindful of what it said in the minutes, it had suggested it would go in potentially as a standalone body, and I'm 20 21 wondering, do you know whether or not the Northern 22 Ireland branch of the Royal College of Anaesthetists had 23 applied to go in as a standalone body?
- 24 I don't, but I can find that out for you.
- 25 Q. If the Northern Ireland college -- the Royal College of

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1		Anaesthetists Northern Ireland branch had worked with	1	A. Yes.
2		you, did they liaise with you in providing your	2	MS McDERMOTT: Those are my questions, I'm very grateful, my
3		statement or information to this Inquiry?	3	Lady.
4	Α.	So the information that is in my statement is from all	4	LADY JUSTICE HALLETT: Thank you, Ms McDermott.
5		three organisations, and my understanding is that the	5	Ms Cat Jones.
6		Royal College of Anaesthetists has drawn its information	6	Questions from MS JONES
7		from its wider college membership and information that	7	MS JONES: Dr Bryden, I ask questions on behalf of the Covid
8		it held at the time.	8	Bereaved Families for Justice Cymru Group, or Wales, and
9	Q.	So then, looking at your statement specifically, do you	9	I'd like to ask you first of all about communication
10		accept that there's very little or very limited	10	with Wales and Welsh bodies.
11		reference to data in Northern Ireland?	11	Other than the Royal College of Anaesthetists
12	A.	I would accept that, yes.	12	Welsh board having representation on the Academy of
13	Q.	I'm grateful. In a similar vein, your statement makes	13	Medical Royal Colleges Wales, which met with the CMO
14		no mention of any meetings or engagement between the	14	every two or three weeks as you outlined for us at the
15		Northern Ireland branch of your body, with either the	15	beginning of your evidence, was there any other
16		Chief Medical Officer for Northern Ireland or the	16	engagement between the Royal College of Anaesthetists,
17		medical directors for the Health and Social Care Trust	17	the Faculty of Intensive Care Medicine and/or the
18		of Northern Ireland during the pandemic. Are you aware	18	Association of Anaesthetists, with either Welsh
19		that any such engagement ever took place?	19	Government or with Public Health Wales that you are
20	A.	Again, I'm not directly aware of that but I can find out	20	aware of?
21		for you.	21	A. So prior to the pandemic, the Faculty of Intensive Care
22	Q.	Okay. And if you are to provide that information to the	22	Medicine conducted a workforce engagement event in Wales
23		Inquiry, perhaps you could follow that up with what the	23	and also met with the health minister at the time, who
24		reasons were, if the answer is in the negative, if they	24	then became the First Minister. So we had engaged,
25		didn't engage with the CMO and the medical directors?	25	prior to the pandemic, during the pandemic, one of the 174
1		board members of the Faculty of Intensive Care Medicine	1	Then you go on in paragraph 106 to set out some
2		was also a member of the Academy of Medical Royal	2	survey data from the FICM taken in 2018, which showed
3		Colleges in Wales and was also, as I understand it,	3	the bed-fill rate in Wales was estimated to be at least
4		engaging with the Chief Medical Officer for Wales.	4	95% in 2018.
5	Q.	And within that engagement, are you aware what issues,	5	Therefore, my question is this: in addition to
6		if any, were raised?	6	being woefully unprepared, what would the impact of that
7	A.	I would not be aware of specific issues in relation to	7	bed-fill rate have been in Wales be at the time the
8		Wales, but again I can find that out for you. But my	8	pandemic hit?
9		understanding is that a lot of the issues in relation to	9	A. So we have a situation where you have inadequate numbers
10		Wales were very similar to the issues in relation to the	10	of staff who are able to respond, and you also don't
11		rest of the UK in addition to, as I've already	11	have the facility, the estate in order to take increased
12		highlighted, the very poor provision of intensive care	12	numbers of patients, and it does impact in terms of the
13		beds in Wales that was known about prior to the	13	ability to manage patients within the footprint of an
		pandemic so the lack of resource, and the impact that	14	intensive care service.
14 15		·	15	
	^	that was having on Wales.		So we know that when there's a high bed occupancy
16	Q.	Thank you, Doctor. That brings me on to my next topic.	16	it does impact on how we deliver care to patients.
17		In paragraph 105 of your witness statement, you	17	MS JONES: Thank you, Doctor.
18		set out for the Inquiry and I'll read it for you,	18	My Lady, those are my questions.
19		Doctor:	19	LADY JUSTICE HALLETT: Thank you, Ms Jones.
20		"The highest level recommended for intensive care	20	Ms Peacock.
21		bed-fill rate for safe and efficient patient care is	21	Ms Peacock is behind you but by all means look

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25 **A.** Okay.

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cope with the large additional demand for intensive

pre-Covid-19, making the UK woefully underprepared to

85%. However, ICUs were running above this

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care."

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I would be really grateful.

at Ms Peacock when she asks the question but if you

could make sure you get your answer into the microphone,

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Questions from MS PEACOCK

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MS PEACOCK: Good afternoon. I ask questions on behalf of the Trades Union Congress. My questions focus on the Nightingale hospitals which were constructed during the pandemic

In your witness statement you explain that the Faculty of Intensive Care Medicine was consulted on that project to construct Nightingale hospitals. That's at paragraph 39 of your statement. You speak of initial meetings which focused on potential locations for the Nightingale hospitals and later meetings which focused on guidelines, patient safety and training.

At what stage in the pandemic did these meetings take place? Are you able to identify a broad time period?

- A. So my understanding is that that was effectively around the first wave of the pandemic and some of the conversations were particularly around providing training materials and very rapid upskilling for staff that would be working in the Nightingale hospitals. We were supplied with information from some of the local London hospitals around the information that or the materials that they were using for the -- or proposing to use that the London Nightingales and we were then advising and trying to identify how they could be made
- 1 So I think we were clear from the very beginning that we 2 had insufficient critical care staff to, if you like, as 3 a baseline going into the pandemic and throughout we 4 were very, very clear that provision of an intensive 5 care bed was not just around the bed and the equipment, 6 it was the human resource. So it was around having the 7 individuals who could care for patients that were in 8 those beds and that was a consistent view that we took 9 both in terms of public information and messaging and 10 also in terms of private messaging in terms of meetings 11 that we were having around saying that it was around 12 identifying a resource that was more than a physical 13
- 14 Q. Were you given any response to your -- you said it was from a very early stage, your initial advice that 16 staffing would potentially render the Nightingale project unviable; was any response provided to you? A. So, again, just to clarify I am not aware of any 18
 - specific advice that we gave that said the Nightingale project was unviable. Our view was very much around making clear what the criteria would need to be in order to staff such a facility safely and being very clear about where the staff would come from. So we were not making comments around the viability or otherwise, it was being very clear what was needed in order to operate 179

more generic for the Nightingales, in addition liaising with Health Education England at that time around how we could recognise the skills of staff that may be working in those units both in terms of pre-existing skills and then recognising any skills that were required subsequently to enable staff to effectively passport to say that they had worked in an area and could transfer to working in another area because they had the appropriate skill set.

10 Q. You go on in your statement at paragraph 40 to explain 11 that the FICM pointed out that workforce would be a 12 major issue as experienced clinicians would be required 13 to staff the new hospitals which would denude existing 14 NHS hospitals and potentially make the project unviable.

> Just to put that into some context, the Nightingale hospitals were large with maximum bed capacities in the hundreds and thousands and you set out in your witness statement, and in your evidence today, that pre-pandemic staffing levels were very overstretched.

Where existing IC units were already struggling to maintain appropriate staffing levels, should it not have been clear at the outset to the teams establishing very large temporary hospitals that staffing provision would be a significant barrier?

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1 those facilities.

- 2 Q. But your evidence in your statement, if I'm correct, is 3 that the staffing levels available at that time would 4 potentially render the project unviable. That's at 5 paragraph 40.
 - A. Yes. So our view very much was around we could not staff the Nightingale hospitals and continue to run existing critical care units because the staff were needed at the existing critical care units. So the only way that we could consider would be moving staff to the Nightingale hospitals wholesale. Our understanding or my understanding is that the Nightingales that operated as an intensive care unit were effectively the London Nightingale, and the others did not. And, again, feedback from colleagues was around the fact that they didn't have spare staff to go and work in the Nightingales. So that was often a rate limiting step in terms of providing support to the Nightingales.
 - Q. Do you think at its heart, and this is my final question, the establishment of the Nightingales in such large numbers with the staffing issues you've identified reflected a misunderstanding that an intensive care bed is much more than just a piece of equipment that can be dropped into a new temporary hospital but it requires an eco-system of highly trained staff around it?

1	A.	So, again, I think we have been consistent from before	1	INDEX	
2		the pandemic and across the four nations of the UK and	2		
3		throughout the pandemic that the critical care service	3	PROFESSOR JASWINDER SINGH BAMRAH (affirmed)	1
4		that existed prior to the pandemic was already under	4	Questions from LEAD COUNSEL TO THE INQUIRY	1
5		pressure and we were consistent throughout the pandemic	5	for MODULE 3	. !
6		that it was the human resource that was going to be the	6	Questions from MR JACOBS	58
7		rate limiting step and that is why we needed the support	7	Questions from MS McDERMOTT	63
8		of colleagues from the rest of the hospital and the	8		70
9		impact that that had in patient care in the rest of the	9	Questions from LEAD COUNSEL TO THE INQUIRY for MODULE 3	70
10		hospital because those staff members were not available	10		24
11		to provide the care and treatment that they needed.	11	-	
12	MS	PEACOCK: Thank you, I have used up my time so I will	12	-	30
13		leave that there. I am grateful, my Lady.	13		30
14	LAI	DY JUSTICE HALLETT: Thank you, Ms Peacock.	14		69
15		Those are all the questions we have for you,	15		74
16		Dr Bryden. Thank you very much indeed for your help.	16	Questions from MS PEACOCK	77
17		I am very grateful. I shall return at 10.00 tomorrow.	17		
18		(The witness withdrew)	18		
19	(3.5	9 pm)	19		
20		(The hearing adjourned until 10.00 am	20		
21		on Wednesday, 9~October 2024)	21		
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