# Special Commission of Inquiry <br> into Healthcare Funding 

Before: The Commissioner, Mr Richard Beasley SC

## At Level 2, 121 Macquarie Street, Sydney, New South Wales

Monday, 19 February 2024 at 10.00am
(Day 005)

Mr Ed Muston SC
Mr Ross Glover
Mr Ian Fraser
Mr Dan Fuller
Dr Tamsin Waterhouse
(Senior Counsel Assisting)
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Also present:
Mr Lachlan Gyles SC with Ms Joanna Davidson for NSW Health Mr Neale Dawson with Ms Laura Toose for NSW Nurses and Midwives' Association

THE COMMISSIONER: Good morning.
MR MUSTON: Commissioner, it might probably be an opportune time to take some fresh appearances. Can I announce the appearance of Mr Fuller who has joined us as counsel assisting the Inquiry.

THE COMMISSIONER: I'm going to shut the door because it is a bit loud for me to hear.

MR MUSTON: Mr Fuller has joined the team as counsel assisting. I think there are some other appearances, there has been a slight changing of the guard for health for this hearing block. I might allow them to announce their appearances.

MR DAWSON: I appear with your leave for the New South Wales Nurses and Midwives' Association. With me is Ms Toose from the association.

MR GYLES: May it please you, I appear for NSW Health with my learned friend Ms Davidson.

THE COMMISSIONER: Thank you, Mr Gyles.
MR MUSTON: The hearing block that we are about to embark upon will deal principally with terms of reference E which you are familiar with, the primary focus of it being procurement and the existing procurement arrangements within NSW Health.

We will then commence or take a little bit further the building of a baseline in relation to term of reference $H$ in relation to innovation. But just starting with procurement in terms of term of reference $E$, it's undoubtedly a dry topic, but having regard to the scale of the procurement system across NSW Health and its importance to the smooth and efficient delivery of health care state-wide, it is, on any view, very important. Towards the end of the block we will be hearing some further evidence about innovation, but we will come back to that.

It is important, I think, to make clear at this point that this is not the only occasion we will be looking at procurement. We will be focusing on it. But it is a topic which will, of course, be picked up as we travel through the regions and take evidence in hearing blocks at
different LHDs throughout the regions and equally at other stages during the Inquiry when we might be focusing on another topic or another term of reference. Of course, the witnesses who are called may have something important and useful to contribute in relation to other terms of reference, including procurement, and so we will continue to collect evidence in relation to all of these topics as we go.

Similarly, the evidence that is called during this hearing block may stray into some other terms of reference and we will gather some potentially useful information in relation to them along the way. But for present purposes, I think we can proceed on the basis that the focus, at least for this week, will be procurement.

Can I start, then, by tendering the hearing bundle, which I think you should have a copy of.

THE COMMISSIONER: I'm sure I do.
MR MUSTON: I will hand up a copy of the index of exhibits just to ensure we're all talking about the same thing.

THE COMMISSIONER: Yes, I have that, yes.
MR MUSTON: The documents listed there as B. 001 to B. 022 are a number of statements, then B. 023 and following are documents predominantly being those referred to in the statements but also some additional documents which have been gathered from summons material and the like and are perceived to be relevant to the work of the Inquiry.

Can I point out at this point that there is a separate confidential bundle, or a bundle in relation to which some discussions are under way as between the Inquiry team and health about confidentiality orders and the like, that's not amongst the documents that are listed there but will be forthcoming shortly, once those discussions have reached their conclusion.

THE COMMISSIONER: So is all of this tendered in one go?
MR MUSTON: In one go.
THE COMMISSIONER: With the exhibit number on the left side?

MR MUSTON: Yes. Save as to one further matter, which is the document listed at B.049. I think a copy of that document appears amongst the documents which are in --

THE COMMISSIONER: This is annexure $J$ to the statement of Nicholas Howson?

MR MUSTON: I believe so, yes. The issue in relation to item B. 049 is some discussion under way about the possible need for some further redaction, and so at this stage, whilst those discussions are ongoing, we should perhaps not --

THE COMMISSIONER: That's not part of the tender at the moment.

MR MUSTON: Certainly not part of any public tender at this stage. But again --

THE COMMISSIONER: Why don't we just make it not part of the tender for now?

MR MUSTON: I'm content to proceed on that basis. In the background, we will deal with that and let you know where we get to.

THE COMMISSIONER: Yes.
MR MUSTON: Can I outline very briefly the structure of the evidence that we will be hearing this week and next.

Today we will be hearing from four nurses working in different LHDs across the system who will give evidence their experience of the existing procurement arrangements and the way they impact on their important work. We anticipate that will take most of today and perhaps drift into tomorrow.

Tomorrow we're going to hear from Paul Dale, who is the director of policy at the Medical Technology Association of Australia. The members of that organisation are obviously important as a source of innovation but also are able to discuss procurement arrangements from the perspective of a supplier to the system, which, of course, is not unimportant.

We'11 also, I anticipate, be commencing our examination of procurement policies as they are applied across several LHDs. The way we intend to do that is to move through the procurement chain at each of the LHDs from someone who is involved day-to-day on the ground with the procurement activities, move through to someone at a more senior level, who is a manager of procurement or equivalent position within the LHD, and then, in two cases, we will be hearing this week from the chief executives of the LHDs to get a sense of how procurement is working, at least from their perspective. The three LHDs that we're looking at during this hearing block are Illawarra Shoalhaven, Sydney, and South Western Sydney.

You will see at item B. 001 in the tender list there is a statement from Margot Mains, the CE of Illawarra Shoalhaven LHD. She is unable to give evidence during this hearing block. We are tendering her statement and we will address the issues that are touched on in that statement, if she is called at a later stage in the Inquiry, but the other two LHDs, so Sydney and South Western Sydney, we will be hearing from the chief executives of each of them.

We will then move from that, as we progress up the procurement chain, to hear some evidence from the chief executive of HealthShare, which is the pillar primarily responsible for general procurement within the health system.

That evidence will touch on how they envisage the system operating, we'11 look at several large reforms which are under way and we will test with them - I should have added the CE from HealthShare and also the chief procurement officer from NSW Health. They are the two people within executive and administrative level who deal with procurement.

As I said a moment ago, we will hear about some large reforms which are under way but also test with them any issues which are identified during the evidence given by those who are engaged in procurement activities at the coalface over the coming days.

Pivot then to a look at procurement from a technology and IT procurement. That's dealt with by a separate pillar, eHealth. The way in which we're going to propose to deal with that is to call evidence from two of the chief
information officers from two different LHDs, South Western Sydney and Southern, to get their experiences of the way in which procurement and technology is dealt with within their LHDs and the way in which they interact with eHealth, being the pillar principally responsible for technology and technology-based procurement, and the policies that surround that.

We will then, consistent with the theme, move from them to hear some evidence from a Dr Zoran Bolevich, who is the chief executive of eHealth.

Then finally we will move to, probably next week, hear some evidence from Adjunct Professor Jean-Frederic Levesque, who is the deputy secretary and chief executive of clinical innovation and research within the ministry and of the ACI, which is where we'll start to develop our baseline or build on our baseline around innovation and the way in which innovation is identified and, where appropriate, scaled up within the system.

I think that leaves only for me to indicate that Mr Fuller is going to be taking the evidence from the nurses today and I will leave it to him to call them in the order that he sees most appropriate.

THE COMMISSIONER: Thank you. Yes, Mr Fuller.
MR FULLER: Thank you, Commissioner. I call Kylie Tastula.
<KYLIE TASTULA, affirmed:
[10.12am]
THE COMMISSIONER: Listen carefully to Mr Fuller's questions and then - Mr Gyles wants to --

MR GYLES: Might I say something before we start?
I appreciate, Commissioner, you are not dealing with objections to evidence but can I raise one matter in relation to paragraph 28 of the statement.

THE COMMISSIONER: Yes.
MR GYLES: Obvious7y hearsay --
THE COMMISSIONER: You might have to keep your voice up

MR GYLES: I'm sorry. If your Honour sees paragraph 28 --
THE COMMISSIONER: I don't know about "your Honour". "I have heard reports", that bit?

MR GYLES: Sorry?
THE CHIEF COMMISSIONER: Is it "I've heard reports".
MR GYLES: Yes, and the final sentence. This isn't just a matter of form, particularly in relation to the last sentence there is quite a bit to that and it's not really very - if that becomes an important issue, that really needs to be dealt with by the appropriate people.
Essentially my objection is that this won't really give you very much assistance, Commissioner, on these topics.

THE COMMISSIONER: Let's see how it goes. I appreciate that the way it is drafted in the statement - well, you wouldn't be able to make a finding on it, in any event, so I understand where you are coming from. Let's just see where it goes. If it causes you any difficulty, you need to call some evidence, all of that sort of thing, that will be accommodated.

MR GYLES: Thank you very much.

## <EXAMINATION BY MR FULLER:

MR FULLER: Q. Would you state your full name, please?
A. Kylie Tastula.
Q. Your occupation?
A. I'm a nurse practitioner.
Q. You are employed substantively in the Sydney Local Health District; is that correct?
A. Yes, I am.
Q. You have made a statement to assist the Commission?
A. Yes, I have.
Q. Can I ask that you be given a hard copy of that statement and can the operator bring up document number [SCI.0003.0001.0009]?
A. Thank you.
Q. Would you just have a look through that statement and confirm that that is the statement that you made on 12 February 2024?
A. It looks like my statement, yes.
Q. It has 30 paragraphs in the version that you have there?
A. Correct, yes.
Q. I'm just going to ask you some questions about the matters that you have raised in that statement. It is true and correct to the best of your knowledge and belief; is that right?
A. That is correct.
Q. You have been a registered nurse since 1997; that's right?
A. I have, yes.
Q. And a nurse practitioner since 2021?
A. Correct, yes.
Q. Can you just describe your role as a nurse practitioner?
A. So a nurse practitioner means I've got an additional endorsement on my registration that sort of gives me an extended scope of practice, so I can prescribe medications, I can authorise investigations, and I can refer on to other clinicians.
Q. What were the requirements to get that additional endorsement as a nurse practitioner?
A. I completed a masters of nurse practitioner at Sydney Uni and then you have to complete 5,000 hours of advanced practice with a clinical supervisor.
Q. Between 2011 and 2021, you were a clinical nurse consultant; is that right?
A. I was, correct. Yes.
Q. Just describe the difference in that role compared with your current role as a nurse practitioner?
A. So the current role, I have the additional endorsement, so I'm allowed to prescribe and act a lot more autonomously than what I did as a clinical nurse consultant. So as a CNC I worked collaboratively within the team; now I can work a bit more autonomously but still
within the same team.
Q. When you refer to acting "more autonomousiy", can you give some examples of what that involves?
A. So my job, I run the stroke team at RPA, so a lot of what $I$ can do now as an NP is I can diagnose when people come through and I can then order the treatment for that patient, so the hyperacute therapies, I can do that without requiring a medical person to sign that off.
Q. Sorry, what therapies were those?
A. That would be IV thrombolysis for acute stroke or endovascular clot retrieval.
Q. Would I be right in thinking that your area of specialty is stroke care?
A. Neurosciences, correct, yes, stroke predominantly.
Q. You were also chair of the Stroke Network for the Agency for Clinical Innovation from 2007 to 2023; is that right?
A. 2017 to 2023; correct, yes.
Q. Can you just describe what that role involved?
A. The Agency for Clinical Innovations is one of the pillars of the Ministry of Health and they sort of run the disease networks, so the Stroke Network had a co-chair that was medical and a nursing co-chair, and we basically run that - we run the network in terms of clinical collaborations, rolling out models of care, looking at different things that are implemented and looking at gaps in current practice and acting as sort of the clinical experts in that area for the stream.
Q. So was it a sort of advisory role?
A. It was, yes.
Q. You have said in paragraph 8 of your statement that your role on the ACI Stroke Network gave you a state-wide perspective and understanding of some of the challenges associated with procurement. Can you just explain how your role gave you that understanding?
A. So as the co-chair you deal with anything that comes across the state that affects stroke. So we sort of worked collaboratively together as a network across the state, but my role sort of made me the clinical expert where a lot of the nurses would come to me and ask for advice, and when we
would roll out education, we would roll out research, we would roll out implementation projects, we would then see what it was like in all the different LHDs and different hospitals.
Q. So is that nurses from across the state in different LHDs and hospitals --
A. Correct, yes.
Q. -- would come to you?
A. Yes, nurses and other clinicians, yes.
Q. Including in relation to procurement issues; is that right
A. Yes.
Q. Were you still working as a clinical nurse consultant or nurse practitioner at this time when you were a chair --
A. Correct, so I still had my full-time job; this was additional to it, yes.
Q. I see. Then in paragraph 7 of your statement, you have described being on other state and national committees, and I won't go through them all, but do you have any oversight or awareness of procurement issues as part of those roles?
A. So in terms of procurement, probably not necessarily; it would just be general conversation that you would have with the people who were on those different networks.
Q. And just in your day-to-day role now as a nurse practitioner, what is your level of involvement in procurement issues and matters?
A. So I guess with my union hat on, I do get people that come and talk to me about issues that they have, but I also have an oversight around my service so I do know what's involved in terms of whether we need to order equipment, whether we need to order anything, so I do spend time doing that sort of stuff.
Q. Just focusing on that operational part of your role, do you, for example, approve procurement?
A. No.
Q. In your statement you have raised three main procurement issues that you said you wanted to high1ight. Can I just make sure at a high level that I understand
those issues and then we'11 go into them in more detail.
The first issue you have identified, is this right, is a lack of consistency between LHDs, agencies and facilities in relation to how stock and equipment is ordered; that's the first issue?
A. Correct, yes.
Q. The second issue is a lack of consistency in relation to the approval and sign-off processes and requirements; is that right?
A. Correct, yes.
Q. And am I right in thinking that that issue is related to the first issue but you see it as discrete?
A. Yes, yes.
Q. The third issue is a lack of consistency in the products procured at different sites to do the same thing; is that basically right?
A. Correct, yes.
Q. Starting with the first issue, and I think you start with this in paragraph 12 of your statement, in paragraph 12, you talk about, I think, the first and second issues together but let's just start with the first issue. You refer to there being different processes for how different types of stock or equipment are to be obtained. Can you just elaborate on or explain at a general level what that issue is from your perspective?
A. So I guess in order to purchase anything within a hospital, depending on what you're purchasing is a different sign-off process. So if you are to organise syringes and general equipment that you need to look after a patient, that's done through one process, which is now DeliverEase.

If you want to organise, order to buy a pen to document whatever you are doing, that's a different process again, and then if you want to organise for me to document my neuro obs, for example, that's a different process again, and all of them involve different ordering and different sign-off processes.
Q. It might be helpful to go through a couple of examples that you have given in your statement about that. The first example is in relation to what you have called Power

BI software?
A. Yes.
Q. Can you just elaborate on what that software actually does and is used for?
A. So as part of the Agency for Clinical Innovation we were looking at trying to benchmark our processes across the state for stroke, so looking at our KPIs, so that way we could work out how a hospital is performing. So we set up these databases called RISE, so sites are allowed to upload data into this database and then it makes a dashboard and the reports are run and they're generated through this software, I think it is called a visualisation tool, that's called Power BI.

We all had a free licence to use that initially and then you had to purchase a licence for Power BI, and because a lot of our sites were all using the same thing, we sort of asked each other how you went about purchasing said software and it seemed to be a different process at every single site that I spoke to and everyone had a different sign-off for how to buy this licence
Q. Just going through that in a bit more detail, so the actual visualisation and benchmarking, is that done at the LHD level or at the ACI level?
A. So the data is collected by ACI. So we all capture our own data and then we submit to ACI whichever data we want to submit to depending on what your site is.
Q. And when you said "we" just then, you mean the LHD captures its own data, submits it to ACI?
A. Correct. So the individual clinicians for each stroke service, we all capture our own data and then we submit whichever data we want to ACI in terms of this RISE database.
Q. Can you just give us some examples of what sort of data you are submitting to ACI?
A. So we're looking at benchmarks. So we're looking at all of our things like door to needle time, which is the time someone is triaged for stroke to the time they're given IV thrombolysis, which is an international KPI. We look at things like the swallow screen, which is another international KPI. There are different clinical indicators to show that you are providing good stroke care, and I guess the only way you know how you're performing is to
benchmark it to other like services.

So the rural network initially set this up, so they set it up so they could benchmark amongst themselves, and then the metro sites are slowly getting on board, with the idea that it's going to go towards the national task force that has just been established.
Q. The LHDs collect the data, submit it to ACI. Does that process require the use of Power BI?
A. No. So it depends on how you collect data on your own site. So everyone collects data in different ways. So we upload it via Excel spreadsheet.
Q. So who is it who's using Power BI?
A. The RISE database, so that's used through ACI, so al1 of the data that we submit is then collated into the RISE database, and Power BI is the tool that's used to show what that data looks 1 ike and the benchmarking.
Q. So who was it who required the 1 icences to use Power BI?
A. So us individual sites, to use the - to see the reports and to see our dashboards, needed Power BI to be able to look at it.
Q. When you refer to a "site", is that --
A. RPA is a site, yeah.
Q. I see. So you both provide data to ACI for the benchmarking --
A. Correct.
Q. -- and then if you at RPA want to see your own results of the benchmarking, you need the Power BI software; is that right?
A. Not to see my own results because I have my own results on site because $I$ collect my own data, but it's so I can benchmark to a like facility. So, for example, if I wanted to benchmark to North Shore, the Power BI tool would then enable us to benchmark against different sites, and so we could see a report, so you could see all of New South Wales, who submit data, the Power BI would show you those reports on a dashboard.
Q. So both ACI wants Power BI and the individual sites want Power BI?
A. Correct, yes.
Q. How did it come about that you needed to buy a licence to Power BI rather than using the free version, do you know?
A. I think the free version just ran out. I think it was only for a limited time and then it expired.
Q. Are you aware of the approximate cost of the licence?
A. I never got the approval through, so no.
Q. So you didn't have the responsibility --
A. No.
Q. -- for procuring?
A. I did, but I never got it passed, no-one could work out how to help me.
Q. So you haven't managed to procure that software?
A. No.
Q. And you didn't even get to the point of knowing how much it would cost you; is that right?
A. No.
Q. Was it you who held the delegation that would enable you to acquire that software at the LHD level?
A. I wouldn't be able to sign it off but I'd be the one that would have to put through the purchase.
Q. Would that depend on how much the licence would cost?
A. Correct, yes.
Q. So you were engaged at an early stage of the process trying to work out how to procure it, in effect?
A. Yes.
Q. And if it had cost more than your financial
delegation, it would have had to go to someone else; is that right?
A. So I have no financial delegation, so it would be my manager who would then have to sign it off, yes, but depending on the cost, whether they could delegate it or it would go higher.

THE COMMISSIONER: Q. Can I just ask, in paragraph 16, the last sentence, you say:

> I found out that the process for purchasing the software was different at every hospital.

Is that hospitals within the same LHD or hospitals in different LHDs?
A. Hospitals in different LHDs, so across New South Wales.
Q. Why weren't you able to purchase the licence?
A. No-one could ever work out how to do it for me. Every time I asked, it was a submission through SARA, which is our search and request anything form, and it never got anywhere.
Q. So they couldn't work out how to buy it?
A. I'm assuming --
Q. It wasn't an issue of cost or was it?
A. No, I'm assuming it's still on a wait list somewhere to be worked out.
Q. So someone else has to make a decision about whether it should be bought or not?
A. Yeah. Yeah. As far as I know.
Q. Is it essential for you?
A. It will become essential, yes. Yeah.

MR FULLER: Q. Why wil1 it become essential?
A. There was a national task force set up last year that's looking at national targets for stroke KPIs, and a lot of that will be read via Power BI so we can benchmark across the country.
Q. Can you describe from the start the process that you went through you to attempt to acquire this software?
A. So initially, so before SARA, we have, on our intranet site, an IT section, and all of the different softwares and hardware that you might need is - you can get that through there and there's quotes. So I tried that, but Power BI didn't come up as an option.

So I then started ringing other people to work out how they did it and they gave me how they did it at other hospitals and I tried that, that didn't work. I did an S1
form, which is what we used to have to do to order anything, and then I put in a request through SARA, just asking for the purchase of Power BI and I never got a response back.
Q. When did you start trying to do this?
A. It was probably last year.

THE COMMISSIONER: Q. The benefit of having this software and being able to see how other hospitals are performing is what? That you have international benchmarks for the treatment of people that have suffered a stroke and you can see, at your hospital, whether you're doing better or worse than other hospitals? And I presume if they have aspects where their KPIs - they're faster or they're doing better than you, you can contact them and say, "What are you doing that's different from us"; is that it?
A. That's exactly correct. Everything about stroke is very time dependent. So the better your times are, the better is the outcome for the patient. So if there was a better performing site, then you could go to them and ask for advice.
Q. Equally, if there was a very poorly performing site, you could ring up and offer some - have a discussion about it?
A. That's exactly right, yes.

MR FULLER: Q. You have referred to the SARA software. That's an acronym or an initialism for "search and request anything"; is that right?
A. Yes, correct, yes.
Q. When was that introduced, from your perspective?
A. Within the last two years, I'm - I wouldn't know off the top of my head exactly.
Q. Does that currently sit alongside the S 1 form process that you described?
A. Yes, so I think some things use an S1; some things use SARA.
Q. Do you know which uses which?
A. No, that's - I wouldn't have a clue what used what.

I just asked someone at that point.
Q. In terms of the SARA process, can you just describe
what you did with that system?
A. So SARA is anything for us, so it is how we apply for our annual leave, how we apply for ADOs, and how we apply for some procurement things so - and that's how we get IT help. So you just put in a general inquiry and then someone at the other end answers you at some point.
Q. So it's not a system for actually placing an order; it is a sort of inquiry system - is that right?
A. So I think this was meant to have been - to make a purchase. Yeah, but it's different to what you would use for other procurement.
Q. Do you know if that's a Sydney LHD specific thing or not?
A. No, SARA is a state-wide thing.

THE COMMISSIONER: Do we know what the cost of this software licence is?

MR FULLER: I think the witness didn't know the answer.

THE WITNESS: No.

THE COMMISSIONER: Okay.

MR FULLER: Q. You've said in paragraph 20 of your statement that the SARA system does not provide any guidance as to how you obtain quotes and so on. As far as you can see, there's no sort of user guide for the system?
A. No, there's sort of a "help" button but it tells you just to go to a general inquiry.
Q. Is that a general inquiry email address or something 1ike that?
A. No, it's - it is an online form so you just submit the online inquiry.
Q. Do you know who it goes to?
A. No.
Q. And I take it you submitted an inquiry about trying to acquire this software?
A. Yes.
Q. And you haven't received a response; is that right?
A. No.
Q. No feedback at all in relation to it?
A. No.
Q. When would you have submitted this inquiry, do you remember?
A. Last year some time. Yeah.
Q. About when?
A. Probably about July/August of 1 ast year.
Q. Do you know whether there are any contacts within, for example, a Sydney local health district's procurement team who you could contact and ask about these sorts of issues?
A. I don't know.
Q. Did you attempt to speak to anyone else about this issue other than putting an inquiry through the SARA system?
A. No. I probably gave up at that point.
Q. In paragraph 21, you have mentioned the issue in your mind that other stroke services don't use SARA; is that right?
A. For this purpose, yeah. So everyone had a different process. Some would do S1, some did SARA, some did their local IT.
Q. Is the issue with that that you're identifying that there was no-one else you spoke to who could give you guidance about how to place the order using the SARA system?
A. Correct.
Q. And the guidance people could give you was based on their own experiences?
A. Yes.
Q. Which were different from what was available to you in Sydney Local Health District; is that right?
A. Yes.
Q. In paragraph 22, I think you've summarised the issue by saying that most stroke service staff use the same software in the same way and the cost is the same but the process to obtain it is different. Are there any particular changes that you think could be made to address
that issue?
A. I guess I just think it should be pretty much standardised across the state. That would make things a lot easier. But $I$ also think if it's software that's used for an actual clinical reason I don't understand why we have to apply for it every time. I think I have used, at some point, simple things like Adobe, PDF, it's not actually standard on a computer so we have to try to purchase that as well. I just think the standardisation should be a lot better.
Q. When you say "we", you mean Sydney Local Health District?
A. Yes - or whoever the "we" is. I think everyone would need to use a PDF at some point.
Q. So if you have to access that from your laptop, you can't necessarily do that?
A. Yep.
Q. You may have to procure that software?
A. Correct, yes.
Q. You have given a second example, which I might just go through quickly with you, relating to software for a CT machine. This is in paragraph 23 of your statement. Can you just explain what that software is, what it does? A. Yes. So Rapid software, so when someone has an acute stroke, they come into hospital and they get what we call a trifecta of CT scans, so they all get a non-contrast CT, a CT angio and a CT perfusion.

The Rapid software maps the CT perfusion and gives us maps that show us how much of that tissue is core and dead tissue already and how much of it's penumbra, which would be salvageable tissue, and that then leads us on to say which patients would be eligible for endovascular clot retrieval, for example.
Q. The particular post-processing software you're talking about in paragraph 23, is that software that does all of those things?
A. It is only relevant to the CT perfusion scan, so it does maps. So anyone who has had a stroke, you have an area of tissue that might already be dead, which is what we call the core, and then you have the salvageable tissue, which is the penumbra, and the perfusion software, whatever
brand it might be, maps that out for us and tells us the exact volumes that would be.
Q. Do you see that part of the software as being essential to the clinical work you're doing for stroke -A. It is essential for criteria to be eligible for clot retrieval.
Q. Can you just elaborate on that a little bit?
A. So endovascular clot retrieval, so if someone has an acute stroke, if they have a large vessel occlusion, so one of the big vessels might be blocked, if they present in under six hours they don't need a perfusion scan, but anyone between six and 24 hours needs a perfusion scan for us to show that there's enough salvageable tissue to make the treatment beneficial for the patient.
Q. You've said that each facility had to negotiate directly with the supplier to obtain that software.
A. Yes.
Q. That's the supplier of the software or the machine or both?
A. The supplier of the software. So the software doesn't come with the machine. So the Rapid software we had to purchase from the private company itself.
Q. Is it a different supplier of the software - sorry, the supplier of the software is different from the supplier of the machine?
A. Correct, yes.
Q. Were you involved in negotiating for that software?
A. In a way, yes, I was, yes.
Q. In what way?
A. So my team had to negotiate for that software, yes. So one of our interventional neuroradiologists did the negotiating, and I helped in terms of the clinical things, yes.
Q. What specifically did you help with?
A. So we - so RPA is a referral centre for endovascular clot retrieval, so we took patients from a lot of other New South Wales hospitals, so we - clinically I worked with the other hospitals, as well as ours, to try to get this Rapid software deployed in the hospitals where we needed it, and
then teaching the staff how to use it.
Q. Are you aware of the price range of this software?
A. Not off the top of my head, no, but I think it was
like - no.
Q. Would it be under $\$ 10,000$ ?
A. No, no, above that.
Q. 100,000 ?
A. I was - between 50 and 100 I think, yes.
Q. In relation to this issue that you've identified, again, are there any changes that you think could be made to address or improve it?
A. So in terms of getting the software, so we purchased the software for our district, our district signed it off, there was no problems with that. But it was then we had to go and try and get it in other hospitals, so we had to negotiate for Western New South Wales, for them to get the software. It had to go through multiple steps to get executive to actually sign it off, and given it's not exactly the - it's not cheap, a lot of districts were very delayed in getting that. But I think it was also the clinicians' time in having to negotiate different things, where, when Telestroke was established, they negotiated the price for all 23 sites, so then they got a better deal than the sites who individually negotiated those prices.
Q. Is this software that would be required for a CT service at any location in New South Wales?
A. Only for those who treat hyperacute stroke, yes.
Q. Do you know how many approximately there would be across New South Wales?
A. About 40 .
Q. Forty?
A. Yes.
Q. In paragraph 25 --

THE COMMISSIONER: Q. Just before we leave paragraph 24, "the need for individual facilities to do this meant different prices were paid by different facilities". First of all, the facilities we're talking about are facilities that provide stroke services?
A. Correct, yes.
Q. And the different prices paid by different facilities - do you know, I think you mentioned the range of price of the software, but do you know what the
differences were that were being paid between different facilities?
A. I don't know what each hospital signed off for, no.
Q. And some facilities had this approved quickly and others waited years. Are these, first of all, facilities within the same LHD?
A. No. So we negotiated for all of our LHD, so we got it for the two sites, yeah.
Q. The reason that some were approved quickly and others waited years - first of all, years, how many years are we talking?
A. I think some sites only got it in the last 18 months, and so we got it in about 2016.
Q. And do you know what the reason for that was, the difference in timing?
A. The priority of stroke within the district, I guess.
Q. Sorry, when you say, "I guess", does that mean you know that's the reason or are you speculating?
A. That's what I've been told.

MR FULLER: Q. Are you able to elaborate on which LHDs, or give some examples of LHDs that got the services, the software much later than Sydney LHD; for example, the last 18 months, which LHD were you referring to?
A. Western Sydney.
Q. And when you said that you're aware of different prices being paid, how are you aware of that?
A. So through ACI, when Telestroke was being rolled out. Because they negotiated a price for the 23 sites. So it came as part of Telestroke.
Q. Can you just elaborate on that? What's the relationship between Telestroke and this CT software?
A. So because Telestroke is an assessment tool for hospitals that don't have neurologists on site, so via telehealth they will assess, so someone at Bathurst, because there is no neurologist on site there, the patients
wil1 present to hospital, the same as I run a stroke call at RPA, these will be done virtually, and so as part of that, Telestroke mandated certain things had to be in place and Rapid software was one of the things, so they negotiated the prices.
Q. So did that give you an idea of the amounts that have been paid at other LHDs for the Rapid software?
A. Yeah, for the deployment of that through Telestroke, yeah, because they got it at their price.
Q. That was through your positions in the ACI; is that right?
A. Yes.
Q. In paragraph 25 , just looking at the second sentence, the first part of it says clinicians must be consulted appropriately for procurement. Can you just explain, firstly, what you see as appropriate consultation with clinicians?
A. So I think given - well, this is post-processing software that impacts clinical decisions as to who is eligible for treatment or who isn't, I think that people who are part of that decision-making should actually be spoken to about what the appropriate software would be.
Q. And in this particular case, there wasn't an issue about the appropriateness of the software; is that right?
A. No, because we did all the negotiating, yes.
Q. So it was about the process for procuring?
A. Correct. Yes.
Q. But then you go on to say that, in your view, the task of procuring should be done by non-clinical staff who consult with the clinicians as appropriate; is that right? A. Yeah.
Q. That's your view. Can you just explain why that's your view?
A. Well, I guess I think I'm there to provide clinical
care for a patient, not necessarily to be negotiating contracts and prices and things like that. Whilst I understand that it might be part of the job, I do think clinicians' time is probably better spent being clinical.
Q. I think you mentioned that it was a clinician who was
involved in negotiating for this Rapid software; is that right?
A. Yes.
Q. Do you have any oversight of how much time that clinician would have spent doing that?
A. It would have been a fair amount of time, over - over a couple of months negotiating, yes.

THE COMMISSIONER: Q. Is that why you, in the first sentence of paragraph 25, are talking about the amount of time being unreasonable?
A. Yes.
Q. Is that what you're referring to?
A. Yes.

MR FULLER: Q. In terms of your time having oversight of this issue, can you estimate how long you would have spent?
A. No, I wouldn't be able to estimate now, no. Sorry.
Q. I might move on to the second issue that you've raised, which is about a lack of consistency in approval requirements and processes.
A. Yes.
Q. Can you just again explain at a high level how you what you see that issue as being?
A. So I guess it's the different processes for every different thing that you have to order within a hospital. So if I want to order a pen, I need to put an order in through COS and that involves a certain amount of sign-off.

If I want to order a syringe, it needs to be done through DeliverEase, which is a different sign-off, and then if I want to order neuro obs charts, then that's another different process again and it's a different sign-off process for that. So each individual thing requires a completely different process in how to order it.
Q. And that process includes different approval individuals and mechanisms; is that right?
A. Correct, yes.
Q. In paragraph 13, you say there needs to be a clear and consistent delegation framework for decision-making, as well as a degree of trust. I take it there is
a delegations manual or some other kind of document that sets out the delegations for the LHD; is that right?
A. If there is I wouldn't know where it was.
Q. So that's not a document that you have seen --
A. Not that I have, no.
Q. -- if it exists? And why do you say there's a delegation framework lacking in clarity and consistency? Is it partly because you have no visibility of what the delegations might be? Is that right?
A. I think it's also, I think, if you're a nurse unit manager on a ward, you're responsible for the budget on that particular ward, but you're only allowed to sign off $\$ 50$ worth of any equipment or anything at any one time. I just think if they're responsible for an entire budget they should be surely responsible to sign off things that are required on that ward.
Q. And I take it that issue also relates to the issue of trust that you have raised; is that right?
A. Yes.
Q. So the issue of trust is to do with the level of financial authority that's given to clinicians who otherwise have large clinical responsibilities; is that a fair summary?
A. Correct, yeah.
Q. Are you able to give a specific example of this being an issue - that is, the level of financial authority that a manager has to sign off on?
A. Well, I guess if it was me, for example, we use this thing called "My Stroke Journey" that we give to patients, so it's written by the National Stroke Foundation, and it is a booklet we order through the National Stroke Foundation. For me to get that, I have to sign off an S1, and then I think it has to go through multiple people before that actually gets approved for me to be able to order that purchase. So it can take a week, depending on who is signing it off, to how long it actually gets through that process.

THE COMMISSIONER: Q. Sorry, it is my fault but I just missed what the purchase was - of what?
A. It is called "My Stroke Journey". It's a book that we give to all our patients who have had a stroke and it sort
of goes through their process. It is used by all clinicians but it's written by the National Stroke Foundation, so it is not an order through NSW Health as such.

MR FULLER: Q. The actual process of informing patients about their stroke and what needs to be done, is that something that you have oversight or responsibility for as --
A. Correct, yes.
Q. -- nurse practitioner in the service?
A. Yes.
Q. You also say, I think related to this point, that the need to seek financial approval from multiple levels can slow down the process and adversely impact staff and patients. Is that something you have experienced personally?
A. Yes.
Q. Can you give an example of that?
A. So when you look at endovascular clot retrieval, so I have been in that angio suite where I have heard them asking for a certain device and there hasn't been any available, or they - at one point there was no lignocaine available, we had to go to another department to find lignocaine.
Q. And are you able - I suppose that's one example. Are there any other examples that you can give of having to borrow stock from other units or facilities?
A. So the borrowing of stock happens a lot. A lot of it is because they only want specialised equipment on certain wards, which is a cost thing, which makes complete sense, so I think they're borrowed on a regular basis.

But if you run out of stock - so if you put an order in through DeliverEase, is the example now, so if you order fluids through DeliverEase, you don't actually know whether there's any stock in a warehouse. So prior to Christmas they ordered the stock to get them through the Christmas period but they didn't know that there was a backlog, so then, all of a sudden, all of this stock just appeared on a ward. Whereas you might have the opposite, you order a certain particular thing and there's no stores but you don't get told that, you just - things don't turn up.
Q. Just so I understand it, that's a different issue from delays being caused by lengthy approval processes; is that right?
A. Sorry, correct, yes.
Q. I'11 come back to that issue. Just on the issue of delays because of approval processes, do you have any other examples in your experience of that happening?
A. Not for me because I don't do a lot of ordering, yes.
Q. On the second issue that you raised about DeliverEase and lacking visibility of stock orders and levels, firstly, can you describe what DeliverEase is from your perspective? A. So DeliverEase is a new system for ordering everyday equipment that's used. So every ward, their stock level was assessed, so there's a minimum and a maximum that can be ordered, so then that doesn't need to be signed off by multiple levels, that's automatically approved and that's reviewed every six months. But you don't know what's available in the warehouse, so you might put your order in and it might not be available but you don't get told that; you just have to hope that it turns up.
Q. So it's a new software system; is that right?
A. Yes, it's a barcode, yes.
Q. Barcode on individual medical consumable items; is that right?
A. Correct, yes.
Q. And is the idea that they are scanned in or out when they come in or when they are used?
A. No, to order them. So you scan to order them. So you don't scan them in or out to say you're using them.
Q. Using DeliverEase, is it - sorry, are you directly involved in using the deliveEASE system?
A. No.
Q. Have you received any training in relation to it?
A. No, not outside the general conversation - NO, not outside general education, yes.
Q. I'11 just come to this now. In paragraph 30 of your statement, you say that you understand deliverEASE has been rolled out, however, "we are yet to see all the benefits of
this system". Firstly, can you describe any benefits of the system that you have seen in your role?
A. So I guess the stock levels, so the minimum and maximum, means it doesn't have to be signed off by multiple people, so the wards have the ability to order the stores that they need without it being signed off multiple times
Q. When you say you're yet to see all the benefits of the system, what further benefits are you expecting to see?
A. I would hope there would be less clinician time having to spend ordering equipment.

THE COMMISSIONER: Q. Just so I understand what you're saying, when stock is down to a certain level, DeliverEase enables people to order more stock without having to get that approved?
A. Correct, yes.

MR FULLER: Q. And I take it you have not yet seen, in your role, the benefit of less clinician time being involved?
A. No, well, it's still the NUMs and the educators who are doing all the ordering.
Q. Sorry, just repeat that?
A. It's the NUMs and the educators doing a lot of the ordering still.
Q. Nurse unit managers and --
A. The clinical nurse educators, yes.
Q. Just coming back to the issues with approval, does SARA assist in any way with obtaining approvals?
A. No, because SARA, once you put your request in, you don't know what it's up to.
Q. So there's no way within SARA of seeing the progress of your request as you have given the example earlier? A. No.
Q. I take it you would agree that there is a need for appropriate governance and oversight of procurement decisions and - sorry, yes?
A. Yes.
Q. And there are good reasons for limiting financial delegations to particular roles and individuals; is that
right?
A. Correct, yes.
Q. But you think a balance needs to be struck in a different way; is that right?
A. I also think there probably shouldn't be a different process for each different thing.
Q. I'll just come to the third issue that you've raised, which we have touched on already, and that is inconsistency in products at different sites to do the same thing?
A. Yes.
Q. Can you just elaborate on that issue from your perspective?
A. So I guess with my clinician hat on, so endovascular clot retrieval, they're transferred in from any other site, they can come into RPA. If medical retrieval pick a patient up and they have to put in an art line, for example, to monitor blood pressure, they will set it up with their equipment. They then come to RPA and we have to change all of those lines because the equipment isn't compatible with our equipment at RPA.
Q. This is the example you've given in paragraph 27 of your statement; is that right?
A. Correct, yes.
Q. So when you say "art line", that's an arterial line?
A. Yeah, so it's an invasive line that measures blood pressure, sorry.
Q. Thank you. So this is, I take it, an actual example not a hypothetical example --
A. Correct, yes.
Q. -- you've given in paragraph 27. When you say it makes transfers difficult, that's patient transfers; is that right?
A. Yes.
Q. Is there any good reason that you can think of based on your clinical education and experience for different facilities to have different arterial lines?
A. No. It's all based on the equipment that we have at each site, yeah.
Q. So if different sites have different equipment, they may require different arterial lines?
A. Correct, yes.
Q. Other than history, is there a good reason that you can see for different sites to have different equipment?
A. No.

THE COMMISSIONER: Q. I get this at a big picture level, but when you're saying - so in paragraph 26 you're talking about a lack of consistency, even between facilities, or they might be hospitals within the same LHD, and could that be Sydney LHD that you're talking about?
A. It could be, yes.
Q. And then you say in 27:
... for example, arterial lines could have a different set up in different facilities and the Ambulance Service or Medical Retrieval Service ...

What is "a different set up"? What does that mean?
A. So it comes attached to a bag to keep it patent all the time, and then the line that goes down to actually go into the machine, to measure the blood pressure, that connects to the patient, that has to be changed between each site.
Q. Because the bit that's on it doesn't fit in the machine --
A. Correct, yeah.
Q. -- at the RPA?
A. That's exactly right, yeah.
Q. I imagine that is something that sounds like might have been raised as something that should be fixed?
A. It's been the case for as long as I know, but yes.
Q. Over many years?
A. Yes.
Q. And why don't we have consistency for something that sounds pretty basic?
A. I think it's again down to the equipment. It's down to the equipment, what everyone has. So when we used - so
when the IV pumps were changed, I think in 2010, there was a rollout across the state, so we all actually have the same equipment for that. But it hasn't been done for anything else.

MR FULLER: Q. Is this equipment that needs to be replaced on a regular basis or not?
A. It wouldn't be replaced on a regular basis, no.
Q. Do you have any idea of how often it would need to be rep1aced?
A. Our monitoring equipment $I$ think $I$ have seen replaced once in the 20 years I've been at RPA. It is not a regular event.

THE COMMISSIONER: Q. Sorry, can I also just ask: in paragraph 27 when it says that this could also mean the patient has to have two changes of their arterial line, I take it it doesn't mean two invasions into the patient itself?
A. No.
Q. It's changing the connector?
A. It's changing the line, yes, correct.

THE COMMISSIONER: Sorry for my imprecise medical terminology but "connector" will do.

MR FULLER: Q. Is there an issue you see from a clinical perspective, and if so, what is it?
A. Is there - sorry?
Q. Is there an issue with having to take the time to change the connectors from a clinical perspective?
A. Well, you're opening up a line that you shouldn't be opening up all the time, so that is an infection control risk. You also risk losing the line when you're pulling changing the line all the time.
Q. Sorry, you risk losing?
A. You risk losing the line if you're constantly changing it

THE COMMISSIONER: Q. When you say "risk losing the line", what does that mean?
A. So the invasive parts are the part that's actually in the artery --
Q. I see because of movement --
A. Yeah, if you didn't do it properly. Correct, yes.
Q. And the other thing I think you mentioned was there's some - couldn't put a percentage on it but some slight increase in infection increase?
A. Correct, yeah. It's also a waste of time when we're trying to do something very quickly, in an acute stroke.

MR FULLER: Q. Just to elaborate on that, I take it these transfers are happening in urgent circumstances; is that right?
A. They are, yes. Yeah.

THE COMMISSIONER: $Q . \quad$ Time is of the essence in the treatment of all stroke patients; correct?
A. Correct, yes.

MR FULLER: Q. You have also in paragraph 29 talked again about doctors asking for a device or a piece of equipment, only to be told that the facility has run out. How do you think - and you've raised this in the context of consistency of products as well as the issues about approval processes that we discussed earlier. How do you think consistency of products and processes would help with that issue of things running out?
A. In terms of if it was consistent across the state?
Q. Yes.
A. I don't know if it would help in terms of that. I think the consistency would help in terms of staff being adaptable, moving from site to site.

THE COMMISSIONER: Q. That running out of stock, though, is that what DeliverEase is partly meant to guard against? A. DeliverEase only does smaller things. So in terms of endovascular clot retrieval, it doesn't do the devices because they're a lot more expensive.

MR FULLER: $Q$. When you have referred to devices and equipment running out in paragraph 29 , can you give an example of some --
A. The devices I'd be talking about are the catheters actually used for endovascular clot retrieval, yeah.

THE COMMISSIONER: $Q . \quad$ That's not something that's
ordered through DeliverEase?
A. No.
Q. Because it's above a certain --
A. It's quite expensive, yes.

MR FULLER: Q. Are you aware of whether DeliverEase is going to be expanded in Sydney Local Health District beyond medical consumables?
A. I have no idea.
Q. Are there any other changes that you think would be useful to address this issue of product consistency?
A. So I think I'm a bit hesitant but the rollout for the IV pumps I think was really good in that it is consistent across the state. So if my patient is getting thrombolised at Concord and the pump comes across, it's the same pump so everyone knows how to use it.

There are certain things that clinicians are very particular about and would like to keep their own devices but I think it would make things a lot easier for the bigger things like using a hoist, using equipment would be a lot easier for people moving across the state for agency casual if it was consistent everywhere.

MR FULLER: Thank you. Those are my questions, Commissioner.

THE COMMISSIONER: Q. In 29 you say:
I have lost count of how many times I have heard doctors asking for a device or a piece of equipment only to be told that the facility has run out.

Presumably there's someone that has responsibility for making sure you don't run out of catheters. Who is that, for example, at RPA? There's a person designated or --
A. I don't think there is a person designated for it.

Yep. It's the nurses who are in there.
Q. So that might be a problem. Otherwise, it's an oversight?
A. Correct.
Q. By people?
A. Yep.

MR FULLER: That's all, thank you, Commissioner.

THE COMMISSIONER: Mr Gyles or anyone else? Do you want to ask any questions? Seek leave to ask any questions?

MR GYLES: Yes.
<EXAMINATION BY MR GYLES:

MR GYLES: Q. Dealing first of all with the issue about --

THE COMMISSIONER: Sorry, this is Mr Gyles for NSW Health.
MR GYLES: Q. Good morning.
A. Morning.
Q. Dealing with the issue you raise about arterial lines concerning the use of different equipment at different hospitals, including sometimes within the same LHD, the equipment - in terms of procurement, this is not so much an issue of procurement but, rather, an issue of the selection of the equipment, isn't it? So the particular hospital or LHD is choosing a particular piece of equipment to use for that service that is required?
A. Mmm-hmm yes.
Q. And your issue is that a greater level of standardisation of selection of equipment, will lead to the - or obviate some of the difficulties you've identified with patients who have to be transferred between facilities?
A. Yes.
Q. So that particular issue you've raised isn't so much that there is a difficulty getting equipment; it's really a question of achieving standardisation, which would involve getting the individual hospitals to agree with each other that there's a particular piece of equipment that they would use that is standard across the system?
A. Correct, yes.

THE COMMISSIONER: But they would then have to procure it.
MR GYLES: They would then have to procure it but I don't
think this witness's issue is with the particular procurement of the equipment; it is a concern about the lack of standardisation of the equipment.

THE WITNESS: I guess if it was procured across the state, then it would probably be cheaper for each individual site, as well, if everyone did it together.

MR GYLES: Q. Obvious7y, and that's, as you would understand it, one of the ideas of having the shared services, that you achieve those economies?
A. Yes.
Q. With procurement yourself, and I'm not being critical of you at all, but dealing with your actual personal experience of procurement, you tell us in paragraph 28 that when you have personally escalated issues with procurement, these have been resolved promptly. So your personal experience is not unsatisfactory?
A. Correct.
Q. In terms of procurement generally within the Sydney LHD, there is a procurement team, isn't there, who you can go to if there is any particular procurement issue?
A. I'm not sure who they would be. There is a purchasing CNC that I know of.

THE COMMISSIONER: Q. Who do you escalate issues to? Who were you referring to? When you say, "whenever I escalate issues", who do you go to?
A. I am probably cheeky and I will go straight to the execs.
Q. The execs?
A. As in either our general manager or chief executive, yeah.

MR GYLES: Q. So in terms of your --
THE COMMISSIONER: Q. You know them personally, do you, and have a relationship with them?
A. Correct, yes. Which is why I don't tend to have issues. Stroke is a very public service.

MR GYLES: Q. But in terms of what you have said about getting reports from other people about the way things might happen, essentially, that's information that has been
provided to you in a conversation with other people?
A. Or through my union with people making complaints, yes.
Q. And if you've been in theatre or you've heard of people expressing issues about a particular piece of equipment which isn't available, you haven't drilled down into why there might be a difficulty with that particular piece of equipment at that time, in terms of availability, have you?
A. I have - I've been told certain reasons, whether they're true or not, I don't know because -- -
Q. Well, we all know that there have been significant supply chain issues that have impacted the industry during COVID, for example?
A. Yes.

THE COMMISSIONER: Q. Is that one of the reasons you were referring to? What were the reasons you were referring to?
A. No, it's mostly a staffing thing around people having time to do it. Because it's clinicians --
Q. So, what, people are so busy taking care of human beings who need care taken of them, that --
A. They don't have time, correct.
Q. -- ordering equipment gets missed?
A. Yeah, correct.

MR GYLES: Q. And you would agree that a system of automatic ordering, if that was able to be achieved, and the traceability of product into the storerooms, would be obviously something that would be helpful?
A. Yes. Which I think is part of that h-trak, I think it is called, which they're trying to introduce that into the radiology department.
Q. That's part of this procurement program which is being rolled out at the moment, and from your perspective, that would be a significant benefit to have those sorts of --
A. I would hope so, yes.
Q. -- capabilities?
A. Mmm.
Q. And DeliverEase is a step down that road, with the standardisation of ordering?
A. (Witness nods).
Q. As well as other initiatives that are being brought in?
A. Yes. I guess DeliverEase, we stil1 need to get to that point, because I've still got CNCs who are counting how many syringes are in a box.
Q. I'm sorry, I didn't hear that?
A. I've stil1 got CNCs who are counting how many syringes are in a box for DeliverEase at the moment, so I'm hoping to getting to that point.
Q. In terms of the issue that you told the Commissioner about relating to the software licence, that was in relation to the benchmarking --
A. Power BI, yes.
Q. As you understood it, that was a licence that was required at your hospital?
A. NSW Health.
Q. You understand that there had been a software licence entered into by NSW Health, and it came to a time where that - the free 1 icence came to an end, and then it had to be renewed?
A. (Witness nods).
Q. And are you aware that there is an information - an ICT procurement team at the Sydney LHD?
A. Mmm.
Q. That being the information and communication technology team?
A. (Witness nods).
Q. And when you came to deal with that particular iicence issue, I think you've said in July and August last year, you interrogated or used the SARA system and you say you made a request for information?
A. So I used the local intranet site first, which is the ICT website, and there was nothing on there about Power BI.
Q. And you spoke to people in other hospitals?
A. $\quad \mathrm{Mmm}-\mathrm{hmm}$.
Q. And you said that some were ordering it through SARA, some through local IT, and some through the old-fashioned S1 manner of ordering?
A. Yes, yes.
Q. And you understood that those hospitals were getting these 1 icences by use of those means?
A. Yes.
Q. So there was no problem getting this licence; it was a matter of getting it done - getting the requisite approval for the financing of it and then signing it off? A. (Witness nods).
Q. And you attempted one of those methods, which was the SARA system, and then you said you gave up after that?
A. I tried an S1 as wel1.
Q. Okay. But then, in July or August last year, you gave up and you didn't progress that?
A. Correct.
Q. And you didn't escalate it to the ICT team at Sydney LHD?
A. No. No-one knew what $I$ was talking about when I asked.
Q. Are you saying you did raise it - -
A. So I asked locally within RPA, yes. Not - I didn't escalate it formally.
Q. But you understand that there is a team of people, in the Sydney LHD, with an expertise in information and communications technology?
A. Yes.
Q. And they would be a team that - in the issue that you were dealing with, which was getting the software licence, that would be, you would imagine, something within their remit?
A. They've never helped with purchasing of software before, no.
Q. On this particular occasion, you knew that other hospitals were getting these licences. You knew that they were available. You believed they were important. And
what I'm really suggesting to you - and no doubt you were very busy and had many other priorities, but what I'm suggesting to you is that there was a means by which this could have been escalated within the system, which was by the Sydney LHD ICT, who could have taken that issue up? A. Quite possibly, yes, I had just spent enough time on it at that point, so it went to the end of a "to do" list.

MR GYLES: Thank you very much. Thank you, Commissioner.
THE COMMISSIONER: Q. Can I just ask something further. In your statement in paragraph 4, you tell us you have worked at Sydney LHD since 2009 in neurosciences. Then in 5 you tell us essentially, no doubt in very summary form, what you do as a nurse practitioner, and you talk about outpatients' clinics, but in relation to that aspect of your expertise and scope of practice dealing with diagnostic interventions, et cetera, is there a particular part of the RPA, is there a stroke section, is there a particular area that you work in, is it the ED or -A. Neurosciences, so I go wherever a stroke comes or a clot retrieval --
Q. Everywhere. So someone with a stroke might be taken into emergency, for example
A. Correct. So I spent a lot of time in emergency, a lot of time in radiology, or the stroke unit.
Q. Going forward to what you have said in paragraph 29 about - if something emerges out of this, anyone can have leave to ask a question. In paragraph 29 where you've said, "I have lost count of how many times I have heard doctors asking for a device or a piece of equipment only to be told that the facility has run out", I assume, first of all, you're talking about your experience at the RPA?
A. Yep.
Q. That's the first thing. Then, as a piece of equipment, I think you nominated catheters as an example of something that sometimes aren't available?
A. Yeah.
Q. They are needed often in stroke care, stroke management?
A. So anyone who has endovascular clot retrieval needs one, yes.
Q. And an example of a device would be what?
A. The same, the catheters used for that, yes.
Q. Using those terms interchangeably.
A. Yeah.
Q. And you may have answered this, but $I$ just want to be really clear. Is there someone within the ED or the hospital that has responsibility for making sure, for example, that you don't run out of catheters? Is there any person that has that job or that's an aspect of their job?
A. So there would be different departments who would have people responsible for that. Some that don't.
Q. What about the --
A. So radiology doesn't.
Q. -- emergency department?
A. So emergency does, radiology doesn't.
Q. So when you're talking about frequently having heard doctors say, "I want a catheter" and someone says, "There aren't any"?
A. That would be radiology.
Q. That's in radiology, and there's no-one responsible there for making sure --
A. Not currently, no.
Q. So the clinicians are the ones who have to keep an eye on stock levels there for things like, as an example, catheters?
A. Correct, yes.
Q. So should something change about that? It doesn't seem like it is very good that you've run out of catheters if they're essential for helping people with strokes?
A. So I think they have had a brief signed off to get someone to start doing stores.

THE COMMISSIONER: Did anything come out of that that anyone wants to ask a question about?

MR GYLES: No, Commissioner.
MR DAWSON: I just have one or two questions.

THE COMMISSIONER: Sure, go ahead.

## <EXAMINATION BY MR DAWSON:

MR DAWSON: Q. You indicated in response to a question about DeliverEase that you still have clinical nurse consultants counting syringes. Can you explain what that means in process?
A. So they have to count the syringes to make sure that that adds up to the same number that they've got in store at that time. So they were counting all of the different bits of equipment and making sure it adds up to the same thing that was registered.
Q. So there's a level of stock that's meant to be maintained and they can only order it when you fall below that level of stock?
A. Correct, yes.
Q. And the only way to know if you have the level of stock is to count them?
A. Yes.
Q. And is DeliverEase meant to overcome those problems?
A. So I've been told this is the initial parts of

DeliverEase and then once it's sort of got a routine and it is regulated, then it doesn't happen anymore.
Q. Does it apply to all sorts of other stock apart from just syringes: people have to count them to see if you are at that base level?
A. Yes.

THE COMMISSIONER: Did anything come out of that, Mr Gyles?

MR GYLES: No, thank you, Commissioner.
THE COMMISSIONER: Nothing further?
MR FULLER: Just two questions, arising from the questions from Mr Gyles.

## <EXAMINATION BY MR FULLER:

MR FULLER: Q. In response to Mr Gyles you said that you asked someone at RPA about obtaining Power BI. Can you
just identify who you asked about --
A. So I asked the people I know who work in the IT department, but they didn't know. They couldn't help me.
Q. And in terms of the centra1 LHD ICT, I think you said that they haven't assisted in procuring software in the past. Did I understand that correctly?
A. Correct, yeah.
Q. Have you had personal experience of that?
A. So the other software that I've purchased there's just - as I said, the intranet has quotes and you just submit it with a quote. So it used to be an S1, you submitted the quote and that was all you had to do.
Q. So that's why you inferred --
A. Yeah.

MR FULLER: I understand.
That's all, thank you, Commissioner. Might be witness be excused.

THE COMMISSIONER: Yes, thank you very much for your time. It's greatly appreciated. Thank you. You are free to go.
<THE WITNESS WITHDREW
MR FULLER: The next witness is Paul Haines. He is by AVL. I just wonder if it might be a convenient time to have the morning tea break while we set that up.

THE COMMISSIONER: Sure. We can do that. We will have a break until 11 . 35 , then --

MR FULLER: Thank you, Commissioner.
THE COMMISSIONER: -- and come back with that witness.
Thanks.

## SHORT ADJOURNMENT

THE COMMISSIONER: There is no need to stand when I walk in or leave, just so people know. I know it is a habit.

Al1 right. We have Mr Haines?

MR FULLER: Yes, thank you, Commissioner.
THE COMMISSIONER: Mr Haines, can you hear me?
THE WITNESS: I can, indeed.
THE COMMISSIONER: I'm Richard Beasley. I'm the Commissioner for this Inquiry.
<PAUL ANTHONY HAINES, affirmed:

## <EXAMINATION BY MR FULLER:

THE COMMISSIONER: Mr Haines, Mr Fuller is now going to ask you some questions. Do you have a copy of your
statement with you?
THE WITNESS: I do, yes.
THE COMMISSIONER: Just listen carefully to the questions.
Go ahead, Mr Fuller.
MR FULLER: Thank you, Commissioner.
Q. Mr Haines, can you state your full name, please?
A. Yes, certainly. My full name is Paul Anthony Haines.
Q. And that's H-A-I-N-E-S; correct?
A. That's correct.
Q. You're employed substantively in the Southern NSW Local Health District?
A. That's correct.
Q. And you've made a statement to assist the Commission, which you've got a copy of; is that right?
A. That's correct.
Q. Where are you giving evidence from today, Mr Haines?
A. From my home, which is in the town of Yass in

New South Wales.
Q. You currently work in the emergency department at Yass District Hospital; is that right?
A. That's correct.
Q. You've worked there since 2016?
A. That's correct.
Q. Since 2018, you've been a clinical nurse specialist; is that right?
A. That's correct. Yes.
Q. Can you just explain what that role involves, please?
A. Yeah, certainly. So my role involves the mentorship, training and support of junior colleagues and, also the transition of nurses that actually want to work in the emergency environment, so that might be nurses who are currently working on our ward, who want to actually progress to work in our emergency department. So it's very much a sort of mentorship and support role.

MR GYLES: Can I raise one issue, which was - and there is only one issue about the affidavit, which is paragraph 19 --

THE COMMISSIONER: I don't think it is an affidavit.

MR GYLES: I'm sorry, the statement. The issue about 19 is obviously, if one looks at it, there are difficulties with the evidence, but as a matter of substance, that's not something that you wil1 be looking into --

THE COMMISSIONER: Whether this place was built well or not?

MR GYLES: Whether someone thought that it might go over budget just doesn't matter. Again, that would be a pretty complicated issue to deal with. So in my respectful submission, Commissioner, you wouldn't allow that.

THE COMMISSIONER: I'm not going to be making any findings about that.

MR GYLES: Yes, Commissioner, thank you.
MR FULLER: Q. Mr Haines, you work part-time for the ACT Ambulance Service as a paramedic as well; is that right?
A. That's correct.
Q. What is your FTE at Yass District Hospital?
A. So my FTE at Yass is 0.42.
Q. That's full time equivalent?
A. Yes, so that is 16 hours a week.
Q. And has that been about the same during the period that you have worked at Yass?
A. For the whole time I have worked at Yass it has been rough1y around about that.
Q. Thank you. I'm just going to ask you some questions about the hospital itself, so that we get a bit of an understanding of it. You've said in paragraph 5 of your statement that the hospital has a four-bed ED and a 10-bed inpatient unit; that's right?
A. That's correct.
Q. Is that all in one building?
A. That's correct.
Q. And how is the ED connected with the inpatient unit?
A. So essentially you can think of them as two very large rooms divided by a double door.
Q. And is there a corridor in between them or just directly connected?
A. Just a door - they're directly directed by a door, yes.
Q. On average, how many beds would be occupied at a given point in time?
A. I know that over the last year, it has increased substantially, but in years gone by it would normally be about five to six beds, and I'm not entirely sure of what the figures are over the last year, but it is substantially more than that.
Q. Is that five to six beds out of the 14 total in the hospital?
A. No. So you could think of them as sort of almost different departments. So we've got the emergency department, which has four beds in it, then we have the inpatient unit or the ward, which has 10 beds in it.
Q. Just as a general proposition, how busy is the ED at Yass?
A. So the emergency department probably sees, on average, I think between about 10 and 30 patients a day.
Q. How many was that, I'm sorry?
A. Between about 10 to 30 , sometimes a little bit less, sometimes a bit more.
Q. And you said that the patient numbers have increased over the last year. Do you know why that is?
A. Yes, so I'm talking about the inpatient numbers on the ward specifically. So $I$ know that now we are having patients transferred from other hospitals to our hospital because we have the available beds there, which wasn't something that was necessarily done before. But because we have the vacant beds there, we often get patients sent from other hospitals within the local health district for discharge planning or further rehabilitation.
Q. Which other hospitals are those?
A. Namely, Queanbeyan hospital, which is just outside of Canberra, and Goulburn hospital as well.
Q. Do you have employed doctors at Yass District Hospital?
A. We do have employed doctors but they all tend to work on a locum basis, though - although they don't have a contract with the hospital, I don't believe, they may have a contract with the local health district, so we have a few regular doctors and then some who work less regularly, but they don't have any sort of contractual obligations to actually come to work at the hospital for a set amount of hours as far as I'm aware.
Q. Focusing on the regular doctors, are they specialists or are they general doctors?
A. Normally, they are GPs, so --
Q. GPs?
A. Yes.
Q. What's the staff profile of nurses at Yass?
A. So currently, we've actually recently had a bit of an increase in the staffing profile because of the increased workload, but what we have at the moment is one to two nurses on the morning shift and evening shift, in the emergency department, and two nurses on the ward in the morning and the afternoon. That isn't set in stone.
Sometimes, the ED only has one nurse in it at a time.
THE COMMISSIONER: Q. Is the increased workload because
of the transfer of patients from the other hospitals you mentioned to the Yass hospital?
A. Sorry, I didn't catch that. Can you say again?
Q. When you said "increased workload", is that because you're receiving patients from the other hospitals you mentioned?
A. I think that's a large part of it. But I also think that the patient presentations to our hospital is increasing as the township of Yass and the Yass valley increases as well.
Q. Does that mean that, for example, the 10 -bed ward - is that usually at full occupancy?
A. It's - it hasn't been for the last few months because we've actually had a cap on the amount of beds because we can't get the staff to actually work in the hospital. But for many months before that, it was certainly nearing maximum occupancy.
Q. So, for example, now, how many patients are in that 10 -bed ward at the moment?
A. I don't know. I haven't actually worked at the hospital for the last week.
Q. But to the extent that it's not at full capacity, that's relating to the ability of the hospital to get staff there?
A. That's correct, yes. Yes.

MR FULLER: Q. The patients who have been transferred to Yass, do you know whether they are patients who otherwise who are unable to access aged care facilities?
A. Yes, some of them will be. Some of them will be patients who are waiting for aged care facilities, or they might be patients who are actually awaiting various assessments to access social care payments and what-not.
Q. Are those things that you know from your personal experience?
A. I actually - I'm actually not in a good position to comment on the ward because I don't work there. I'm an emergency department clinical nurse specialist so I'd rather not comment on that.
Q. Just focusing on the emergency department, you mentioned, I think, a morning and evening shift; is that
right?
A. That's right.
Q. What are the shift times?
A. So we have the morning shift starts at 7 o'clock in the morning and goes until 3.30, and the afternoon shift starts at 1 o'clock in the afternoon and goes until half past 9 at night, and then we have a night shift that starts at 9 o'clock at night and goes until 7 o'clock in the morning. We also, at times when we're at normal staffing and we don't have the double staffing in the emergency department, have a shift that goes between about 11 o'clock in the afternoon [sic] and 7 o'clock in the evening.
Q. And how often would you have only one nurse rostered on a shift in the ED?
A. Well, every night. We only have one nurse rostered on a shift in the ED, but also our normal staffing before the uplift, we would have a nurse rostered in the morning by his or herself every morning, up until 11 o'clock.
Q. Have you yourself experienced working alone in the ED?
A. Oh, yes, very regularly.
Q. And when you're alone in the sense of being the only nurse on the shift, is there always someone else in the ED, another staff member?
A. Not necessarily in the ED, no. No. It depends. So we normally will have nurses on the ward. If we have a doctor working, then there can be a doctor in the ED.
But often we - sometimes we don't have doctors or often we have doctors that work overnight and they won't stay in the hospital overnight, they will stay in the local residence. So during that time, I would normally be on my own.
Q. Taking the night shift as an example, would there be occasions where you are the only clinician in the hospital as a whole?
A. No. There would normally be a nurse on the ward a nurse or two on the ward.
Q. But the doors that separate the ward from the ED, do those mean there might be occasions where you're in the ED and not visible to someone else in the ward?
A. That's correct. Yes.
Q. Do you have 24 -hour security at the hospital?
A. No, we don't.
Q. Do you have security at all?
A. No, we don't. I believe we have funding for a health and security assistant but we have rarely actually managed to attract anybody into that position. So it's very rare that we would ever have security.
Q. And I take it there is no contract or agency security either?
A. No.
Q. You refer later on in your statement - I don't need to take you to it - to the hospital being in an isolated location. Can you just explain what you mean by that? A. Yeah. So the hospital is in the centre of Yass town, which is a town of about 7,000 people, and when I say "isolated", particularly with regard to security, I mean with regards to access to security or police services if we were to actually need them.

My understanding is that the police station shuts at about 3 o'clock in the morning and then our local police services would be either a highway patrol officer or officers from Goulburn, which is about an hour drive.
Q. Have you personally had the occasion to call on police after 3am in the morning?
A. I haven't personally.
Q. Are you aware of anyone else who has?
A. Yes, I am.
Q. And are you aware of how long that response took?
A. I can give you an example. So are you talking about calling on the police in terms of using our duress alarm system or are you talking about calling on the police in terms of actually just picking up the phone and dialling 000 ?
Q. Let's start with just dialling 000. Do you have experience of that?
A. Yes, we do, we do. And the response from the police when dialling 000 has generally been reasonably good. I can't tell you the exact time.

In terms of summoning the police with our duress
system, I can give you an example of when it has actually accidentally been activated and the police turned up approximately one and a half hours later.
Q. I'11 come back to that in a bit more detail. You've raised in your statement four issues relating to procurement. I might just go through each of them in the order that you've raised them, if that's okay.
A. Certainly.
Q. The first issue you've raised relates to stock ordering. That starts at about paragraph 8 of your statement. Do you see that?
A. Yes, yeah.
Q. Firstly, what do you mean by "stock"?
A. So in the hospital, we have obviously lots of consumable items, so this could be anything from syringes, needles, pads, consumables that we use to keep people alive for various reasons - blood bottles. That's what I mean with regards to stock.
Q. Are you including any sort of equipment when you are talking about stock or is it mostly the medical consumables that you are referring to?
A. Mostly the medical consumables is what I'm talking about.
Q. Just thinking about your personal experience, what is your involvement, if any, in the stock ordering process?
A. So my involvement is essentially when I identify that a stock level is low, then I write it on a list to be ordered.
Q. Do you have any authority to approve procurement of stock?
A. No, no, I don't.
Q. So you're involved at the very first stage, if I can put it that way?
A. That's right, yes.
Q. In paragraph 8--

THE COMMISSIONER: Q. Who is responsible? Don't worry about paragraph 8. If you notice you are low on a particular consumable and you make a note, who is
responsible for ordering it at Yass hospital?
A. At the moment, we have what's called a clinical support officer, so it is a member of staff who works, I think, two to two and a half days per week who picks up the stock list on a set day and tries to put the order through.

THE COMMISSIONER: Thank you.
MR FULLER: Q. I might just come straight to that issue,
Mr Haines. You talk about this in paragraphs 9 to 11 of your statement; is that right - the accountability for maintaining stock levels?
A. That's correct, yeah.
Q. In paragraph 10 you refer to the clinical support officer. Am I right in understanding from your answer just then that there's just one clinical support officer who is part-time?
A. There is. That's correct.
Q. You say that there's no identifiable staff member with accountability for maintaining stock levels. Is that not the clinical support officer?
A. Well, no, because the clinical support officer is actually non-clinical in that sense. So they're not a registered nurse. They don't even really know what a lot of the stock that they're ordering actually is. So they base their orders on what staff members have actually written on the list. When I say that nobody's actually accountable for it, it means that stock may or may not get ordered and you might have multiple people ordering stock.
Q. And is that because it falls to the clinicians to identify whether or not stock needs to be ordered?
A. That's right. That's correct.
Q. You say that this can lead to under-ordering or over-ordering. Can you give an example of that?
A. Yeah, so often, what will happen, so a clinician will identify that an item of stock is low and they will order it, and then another clinician might, a day or so later, also identify the same stock is low and order it again, and then another day later, the same stock might be ordered again, because nobody actually has responsibility for ordering that stock level, in that we all do but nobody does, so we don't know what anybody else has ordered and
nobody knows who is actually accountable for doing it. So in this sense, you may - you often get gross over-ordering or gross under-ordering of stock.
Q. Is it the case that all orders of stock go through the clinical support officer?
A. They should do, but I'm not a hundred per cent sure about that. In the past, it has certainly fallen to the nurse manager. I guess it depends if the clinical support officer is there or not.
Q. And maybe you partly just answered this, but is there a reason why the clinical support officer wouldn't be in a position to keep track of whether there has been a double order of particular stock, for example?
A. Well, I suppose they would be to some extent, but I guess there's a bit of a discrepancy because a clinical support officer doesn't actually have the clinical knowledge so they just kind of order what they've been told to order.

Obviously if they pick up something glaringly obvious, then commonsense would tell them to query it, but other than that they don't really know what all the stock is that they are ordering, so they don't really have the understanding to know whether it is an over-order or an under-order in that sense.
Q. Do you know whether there is a process for doing any kind of stocktake, counting of stock in storerooms?
A. No, I don't. What I do know is that this has been a problem since I've started and it's been something that has been acknowledged as something that needs to be fixed but nobody has ever really actually gotten round to do it. I can tell you that a local member of staff on light duties has actually taken it upon herself to try and do something about this to have minimum stock ordering levels, so that's an ongoing project.
Q. Can you just explain a bit about that project - you refer to it in paragraph 8, I think.
A. Yeah, that's right. So we have a nurse who is on light duties, for a physical reason, and she took it upon herself to try and put some minimum and maximum stock levels in place so we're not getting in a situation where we're missing low stock or even too much stock, and she's trying to sort of come - put together some sort of at least
a minimum level of stock that we should have in the hope that the clinical support officer can go through the storeroom, and actually look at how much stock that we've got, compare it to an inventory of stock that we should have, and then order more as needed.
Q. Do you know what specifically the nurse is doing to try to achieve that?
A. Yeah, so I mean, she's going through the stock that we have and then having a think about what we need and obviously it's in the sense of trying to reduce waste.
Q. Can you think of any other changes or improvements in the processes currently at Yass that could help to address these issues?
A. My personal feeling is that there needs to be somebody who is accountable for actually doing it, and I think that there are multiple technological advances that we can use to actually monitor how much stock that we're using, but also how much stock that we have as well.

So I can tell you in the ambulance service in which I work in the ACT, we actually have somebody whose job it is to go around all of the stations with a van full of stock, go and check the minimum stock levels and just replenish them, but also he has a barcode thing that tells him how much stock is needed and it's a fairly straightforward process.
Q. Just on that example, is that a clinical person or a non-clinical person?
A. Non-clinical person.
Q. And how is it that they are able to identify what is an appropriate stock level? Is that determined by a clinical person?
A. Well, I suppose - I don't know if they just have specific training to understand what the stock is, but also in terms of ambulance stock, we have much less stock, so it's not the same as a hospital where we need a much greater variety of stock.
Q. The first suggestion you had was having a person who is accountable. Is it your view that that needs to be a clinical person or not?
A. I think it does need to be a clinical person, ultimately, yeah.
Q. And the second suggestion was that technological --

THE COMMISSIONER: Q. Why do you hold the view that it should be a clinical person?
A. Because a lot of the time, the clinical support officer actually doesn't really know what she's ordering. Sometimes, the lists that we have for ordering stock are very unclear about exactly what it is that you're ordering. It's actually more in the description rather than what you are seeing. So you really have to have somebody who actually knows what the stock is.

For example, the clinical support officer is often coming to myself and saying, "What actually is this? Do we actually need it?" And I actually have to explain from that point of view what it's for and why we need it and what it actually is, particularly if the picture of the item isn't very clear on the computer.

THE COMMISSIONER: Thank you.
MR FULLER: Q. Is one possible solution to have a clinical person who identifies minimum and maximum stock levels for particular consumable items and then a non-clinical person, like the clinical support officer, can then do the actual administrative task of working out what needs to be ordered?
A. Potentially.
Q. And is that similar to what the nurse who you've described in paragraph 8 is trying to achieve?
A. I believe so.
Q. Is that nurse's project - do you know if that has been approved at high levels within the district or is it something that they are doing of their own initiative? A. No, no, it is not. It's just something that they have done of their own volition locally.
Q. The second suggestion you had was about technological advances. Can you just describe a bit more about what you mean by that?
A. Yeah, so I understand that everything is barcoded and, for example, in the ambulance service, what happens is that
all items are barcoded so the person goes along with the barcode, goes to the tray where the items are supposed to
be kept, scans the barcode, it tells them how many there should be in that tray, what they are, and if the stock is understocked then he will or she will then replenish the stock that we have.
Q. Do you have any knowledge of an initiative called DeliverEase?
A. No.
Q. Can I come to the next issue that you raise, which is in paragraph 12 about tracking expiry dates of stock. Can you just describe what that issue is?
A. Yeah. So we have an awful lot of equipment in the hospital, and most of it has an expiry date because it's a medical consumable. Because a lot of these items do expire but get used very seldomly, keeping a track of expiry dates can be very difficult. In an ideal world, the nurses would be checking the expiry dates regularly. In reality, sometimes this just doesn't get done because of workloads and whatever. What that does is that it actually sometimes leaves us in a situation where we actually have expired items that we can't use, which can obviously be a patient safety concern.
Q. Do you have any examples of that happening in practice that you have experienced?
A. Yes. So I personally have been in the mid of a forensic blood analysis kit, which involves taking blood from a patient who was involved in a motor vehicle collision, and because this is something that we don't use an awful lot at Yass hospital, they're kind of stored in the back cupboard. Unfortunately the ones that we did have were all expired which was a problem and meant a delay to actually the collection of the blood sampling for that patient.
Q. And what happened? What did you do to resolve that issue?
A. I actually had to get another blood sampling - no, I didn't, actually. I had to use - we have two different kits and one of them is for blood and urine and one of them is just for blood. I had to use the blood sampling equipment from a blood and urine sample kit. So it didn't really matter at the end of the day, but I'm not entirely sure if that would hold up in court.
Q. Is the issue of coming across expired stock something
that is common in your experience?
A. Not common, I wouldn't say. I mean, we do do a pretty good job of actually checking expiry dates. So with regards to things expiring and then having to be thrown away, then that is a problem. Us not having equipment because it has expired tends to be less of a problem. So could you just clarify what situation you are actually referring to?
Q. I think you've answered my question. So you have to dispose of equipment - sorry, of stock fairly regularly because it has expired; is that right?
A. That's right. That's correct.

THE COMMISSIONER: Q. So it is more a waste issue than anything else?
A. That's right, yeah.

MR FULLER: Q. You've talked about nurses keeping track of expiry dates, but is there any systematic process for doing that at the moment? At Yass?
A. Well, we do - we sort of allocate different staff members different responsibilities with regards to tracking expiry dates and what-not, but all of this is obviously based on the staff member's ability to have the time to actually do it. Obviously, we have no control over the workload in the emergency department, so sometimes that does go by the wayside because we just don't have the time to do it.
Q. What is the current mechanism for recording the expiry dates through that process?
A. So what we do is every month we - before the end of the month, we actually make sure that all of the trolleys are actually checked with regards to their expiry date for the next month. So each member of staff is allocated a specific piece of equipment to check and it's their responsibility to check the expiry dates on those bits of equipment before the end of the month.
Q. Is that recorded in some sort of document or do they just --
A. It is, yeah. Yeah, we keep records of that.
Q. By hand or on a computerised system?
A. By hand, yeah.
Q. The next issue you raise is about the need for or having to order things in bulk, at paragraph 14. Can you just describe or elaborate on that issue?
A. Yeah. So a lot of the equipment that we - or some of the equipment that we absolutely have to have, that it's really, really important to have, we only need one or two units of the items. And what I'm referring to really is things such as specific airways for children, specific and connections for ventilators, all consumables that actually have an expiry date as well. Hopefully, we never have to use them, but we do have to have them just in case we actually do need them.

The problem is that a lot of these consumables can only be bought in large quantities, say between 50 and 200 units. So every time we buy them, we have to buy a minimum of between 50 and 200 units to actually get just the two or three units that we actually need. This is a bit of a problem because it then leads to massive or gross amounts of wastage of stock.
Q. How do you know about the number of units you have to purchase in one order?
A. So when the units actually turn up, they come in boxes of whatever they're in, 50 to 200 , they will turn up on the shelf and then $I$ try to get them from the shelf or $I$ have to order a box at a time, and that's - yeah, that's the minimum that $I$ can order.
Q. In paragraph 14 you talk about disposal costs, for example, for needles and syringes. Is that because of the need to have a specialised disposal process for sharps, for example?
A. Yeah, that's right. That's right. So I believe it costs much more to dispose of sharps and needles, so I think that's probably what I'm referring to there.
Q. I take it from your statement that there's no formal mechanism for hospitals within your district to collaborate on stock ordering; would that be right?
A. No, there isn't unfortunately. So one of the - from my understanding, every hospital has its own cost code and everything that is ordered to a hospital is actually ordered against that cost code. What this actually means is that hospitals are reluctant to share equipment, particularly very expensive equipment, because that then comes out of their own cost code. So, for example, some of
this equipment I refer to with regards to consumables, it would obviously be much better for the health service if I could borrow it from the local hospital, but that local hospital has absolutely no prerogative to lend any of its stuff because it comes out of their own cost code. So as a result, we're actually wasting a lot of equipment, and hence taxpayer money, because we can't collaborate together and share the stock.
Q. How is it that you are aware of that issue?
A. Well, I understand a little bit about the ordering process and I understand that every hospital has its own individual cost code when it comes to ordering stock.
Q. Have you spoken to people at other hospitals about that? What's the source of that --
A. Mainly my - my own nurse manager, so - who is actually responsible for the finances.
Q. I take it you're not aware of any mechanism for sharing costs between hospitals --
A. I'm not aware of any mechanisms, no.
Q. Other than what we've already talked about, where you've given some suggestions for improvements in the processes, do you have any other thoughts about what would make for appropriate processes and procedures to address some of the issues you've raised?
A. No, I think probably what I've alluded to with regards to the sorting of the cost codes so we can actually effectively share stock, would be a great cost saving across the whole local health district. I think that would probably be the best thing that we could do.
Q. Can I move on, then, to the next, larger issue that you raise, which is about the hospital redevelopment, starting in paragraph 18.
A. Yeah.
Q. Just identify what involvement, if any, you had in either the consultation for that development or otherwise through the hospital redevelopment process?
A. So I personally wasn't involved in the consultation process. What I did do is chat to other members of staff that were involved in that consultation process, and I had some suggestions during the redevelopment as well with regards to what they might think about changing to make our
care of patients safer and more effective.
Q. Just going through the issues that you've raised, in paragraphs 20 to 22 you talk about concerns around the observation of the mental health room and waiting area. I take it from your answer just then that you weren't involved in raising those concerns; is that right?
A. No, I wasn't involved in raising those concerns but I am assured by staff members that went to the consultation that these concerns were raised.
Q. Are you able to just elaborate on the issue that you describe in paragraph 20 about sufficient observation of a patient in the mental health room? What does that mean?
A. Yeah. So often patients that are - that come to us with mental health concerns are often very thought disordered; they can be a very high risk of hurting themselves or other people, and during the consultation they actually allocated one space as a mental health room, and the reason it was allocated as a mental health room was because it had two doors and that was for staff safety.

The problem with that area is that there are no windows in the doors or there was no actual ways of monitoring that patient as well. And bear in mind that when you're one nurse working on your own, there's no way that you can actually safely and adequately monitor a patient who's in a room by themselves with a door shut, with no cameras in the room as well. I mean, obviously you've got other things to do with regards to treating other patients and running the whole department. So there was no sort of way that we could do that. But the opinion of health infrastructure was that this would be the mental health room, and the reason was because it had two doors.
Q. Was the mental health room ultimately implemented as part of the development?
A. It was ultimately implemented, and - am I able to sort of relay a story that actually happened as a result of that implementation? Is that appropriate?
Q. Just firstly, was it implemented in the way that you just described, with two doors and without windows in the doors, as I understand it?
A. No, I mean, our only consultation advice was to not do it, essentially, that it would probably be inappropriate as a mental health room because we couldn't actually directly
view the patient.
Q. And so how has it actually been implemented now? A. Well, we actually no longer use that room as a mental health room because, sadly, we had a patient who managed to strangle themselves in that room and almost died and required resuscitation as a result of where the room was and the lack of visualisation we had on the patient. So we no longer use that room as a mental health room.
Q. Just to be clear, as far as you know, the room was implemented in a way that health infrastructure - or in a way that it had originally been designed?
A. That's correct.
Q. And when did the incident that you've just described happen?
A. I believe it was within a few months of the renovation being complete.
Q. When was the renovation completed?
A. I don't know off the top of my head, I'm sorry.
Q. Is that incident something that you heard about from other nurses who were working there --
A. That's right.
Q. -- or did you experience it?
A. That's right.

THE COMMISSIONER: The work started in 2019, the statement says, in paragraph 19.

MR FULLER: Q. Are you aware of whether there would be ims+ records or something like that about that incident?
A. Yes, there definitely was, yeah, definitely.
Q. You say that you no longer use the mental health room since then?
A. No.
Q. Do you know about how long it's been since that room has been used?
A. Oh, so we do use it, but we don't use it for mental health patients. So we use it for very, very low acuity patients who are at no risk to themselves - or low risk to themselves or, you know, not just for a mental health point
of view but physically as well. We encourage our staff not to use it for anybody who's got anything wrong with them.
Q. And so, to the best of your knowledge, that might have been two or three years ago that it was last used for that purpose?
A. Yeah, that's right.
Q. You also raised in paragraph 20 an issue about line of sight to the waiting room, where you say it's critical to be able to observe patients while they're awaiting review. Can you just explain why that's critical in your view? A. Yeah, so when you're a triage nurse you actually have responsibility for the ongoing monitoring of the patients who are in the waiting room. So a patient will come into the hospital, and dependent on their level of acuity they will either be sent to the ED bed or they might go to a chair or they might actually go back out to the waiting room as well depending on space availability within the department.

What this means is that often we have multiple patients, sometimes many patients, in the waiting room that are actually waiting to see a doctor. Obviously things can change in a patient's condition as well and they do require ongoing monitoring during that period whilst they are in the waiting room, and we have actually no way of necessarily doing that, particularly effectively, in the current setup that we've got.

As a result of our recommendations, however, they did actually put some cameras in the waiting room, so we can actually observe our patients on cameras, which is probably better than nothing.
Q. So the cameras were implemented as part of the redevelopment process?
A. I believe so, yeah.
Q. Where do those cameras feed in to?
A. So there are multiple screens, so there's certainly one in the triage room where the emergency nurse would sit, and I don't know - there are other cameras but I don't know if the waiting room feed goes to those screens, actually.
So I know that there's definitely a screen in the triage room that can be seen, and also there's a screen in the nurses' station as well, but I don't know if it has the
waiting room patients on it.
Q. You said that the cameras are better than nothing. A. Mmm.
Q. Do you think they are as good as having the line of sight that had been suggested originally as part of the redevelopment?
A. No, definitely not.
Q. Why is that?
A. We11, the problem is that when you're actually assessing a patient, then you've obviously got to be focused on that patient. So when I'm in the triage room, I'm with a patient and assessing the patient - I might be examining an ankle or a wrist or I might be listening to their chest or doing observations on them - I can't be looking at the screen whilst I'm actually looking at the patient as well.

The other thing is that $I$ often have to leave that room, given that there's only myself, sometimes, in that department, and that means that actually nobody during that period of time is actually looking at the patients. We're very lucky at Yass hospital because our administration team are actually very good and they will actually look at the patients for us, they'11 keep an eye on them and if they have any concerns they'11 1et us know, but that's actually not part of their job, they're not trained to do that and there is no expectation that they would, either.
Q. When you are in the triage room, obviously, you are focusing on the patient who you are trying to assess. Can you just explain in your mind how having improved the 1 ine of sight to the waiting room would avoid that issue, or reduce it?
A. Well, what you actually see in most hospitals is the triage nurse actually sits behind a glass screen, actually looking out on to the waiting room, so you can actually see al1 your patients all the time.

In sitting in the room that $I$ actually sit, the door is closed, I actually have no direct line of sight to any of the patients that are sitting in the waiting room, so I can't be assessing them as I'm actually doing my other business as well, as I'm speaking to other patients who might be - you know. So in other hospitals, what happens
is the triage nurse sits at the desk behind the glass screen, where all the patients are in the waiting room, but they're also assessing the patient who is actually behind the glass screen and then the patients that are sitting in the waiting room behind, so you've got that direct line of sight all the time.
Q. That set-up that you have just described, have you personally experienced or seen that in another hospital?
A. Yes. Yeah.
Q. Can you give an example of a hospital?
A. Yeah, I can. I can give you example of two, actually. Canberra Hospital is set up that way, in the ACT, and North Canberra Hospital is also set up that way in the ACT as wel1.
Q. In paragraph 23 you've talked about asking for a wal 1 clock to be purchased as part of the redevelopment. Were you told why that was not approved?
A. No, I wasn't.
Q. Has any clock been installed since the refurbishment was completed?
A. Yeah, I just want to clarify this. So it's actually not a wall clock that $I$ wanted. So it was a timer, actually, more than a wall clock. Sorry, I probably could have been a little bit clearer on that point there. What I actually wanted was a timer, so when we're managing patients that are in cardiac arrest we can actually keep very clear focus on when certain interventions need to be done.

So for optimal outcomes, obviously, we need to be doing certain things at certain points and it's very difficult to keep track of what you're doing unless you actually have a timer up on the wall, so in most hospitals you would actually see that up there. So that's what I asked for.
Q. And has a timer been installed since the redevelopment was completed?
A. No. I was initially told that it shouldn't be a problem, nut then $I$ was told that there probably wouldn't be the budget for it.

THE COMMISSIONER: $Q$. How much would you expect it to
cost, do you know?
A. I - no, I don't know how much they cost.

MR FULLER: Q. Have you raised this issue again since you raised it for the first time during the redevelopment? A. Yeah, I have. I haven't raised it formally through ims+, but I've certainly spoken to my manager about the issue, and the response was essentially the same.
Q. You have also raised - I won't go through them - some issues about the quality of the refurbishment work. Can I just ask you: what in this process of redevelopment do you think could have been done better?
A. I suppose I'11 just talk in general terms, because I think the sense that I got from the builders that were actually doing the work, that it would be a very, very difficult project from the very beginning because there would be lots of unforeseen problems and issues that would actually arise as a result of the redevelopment and that, you know, it would be something that perhaps should have been thought about a little bit more with regards to whether it was actually good value for money. Does that kind of answer your question?

THE COMMISSIONER: Q. Just in terms of the building, the building's very old, is it?
A. It is very old.
Q. Do you know how old?
A. No, I don't know how old.
Q. Is it like a 1950 s style or earlier --
A. Oh, I think earlier than that, yeah.

MR FULLER: Q. Just in terms of the specific issues that you raised, leaving aside your conversation with the building contractors, would I be right in thinking, for example, that you think there should have been more engagement with feedback given by people who are actually working in the hospital at the time? Is that --
A. Yeah, I felt so, and obviously I can only comment on the clinical things, and I can't actually talk about workmanship per se. Certainly from a clinical point of view, there was a number of recommendations that we sort of fed back with regards to line of sight and that kind of thing that weren't implemented.

With regard to quality of work, what I can tell you is that shortly after the redevelopment was finished, that we had a large rainstorm and water was pouring through the roof of the hospital.
Q. Can I now ask you about duress alarms, which is the next issue you have raised from paragraph 26.
A. Sure.
Q. Just as a starting point, what is a duress alarm?
A. So a duress alarm is essentially - if you can imagine, it's about the size of a credit card, a little bit thicker than that, and what it is is it's meant to be a personal alarm that each individual is issued at the beginning of their shift, and what happens is if you find yourself under duress or in a potentially violent situation or under attack from a patient, then you activate this alarm and what should happen is the other members of staff in the building are actually sent a message to say that you've actually activated your duress alarm.

The other thing that's supposed to happen is a company from the city somewhere, I believe our local provider is Canberra, will actually phone the hospital to see if we are okay.

THE COMMISSIONER: $Q$. Is there a fixed alarm in the building, in the hospital, like a --
A. Sorry, I didn't catch that.
Q. Is there a fixed alarm, on a wall?
A. There is, yeah. So we actually have fixed alarms on the wall. There are - yeah, there's a number of fixed duress alarms that we can actually push as well to activate the system.
Q. So when you are talking about duress alarms in your statement, you are referring to these personal alarms?
A. That's correct, yeah.

MR FULLER: Q. Just starting with the fixed duress alarms, do they all activate the same system or notify the same people, do you know?
A. I believe so.
Q. So all of the ones in the hospital would notify to the same - sound an alarm to the same person or group of
people; is that right?
A. Or people, yeah, yes. Yes.
Q. What you were describing in terms of - in relation to the credit card style of duress alarm is a personal duress alarm; that's right?
A. That's correct, yep.
Q. Do you know the particular model of duress alarm at Yass?
A. I don't, no.
Q. Have you experienced different types - sorry, have you worked, other than as a paramedic, in any other hospitals than Yass?
A. I have, yes.
Q. Have you experienced different types of duress alarms, personal duress alarms?
A. I have, yeah.
Q. Which other hospitals have you worked in?
A. So most of my experience is actually from the UK, so hospitals that I've worked in in London, they were the other duress alarms that $I$ have experienced.
Q. Have you worked in any other hospitals in New South Wales?
A. No.

THE COMMISSIONER: Q. You started at Yass in 2016, you say in your statement - am I right? Back in paragraph 4, "I have worked in the ED since 2016"?
A. Yes, that's correct.
Q. And you say in 26:

We have not had a functioning duress alarm
at [Yass District Hospital] in the 7 years I have worked there.

There were personal alarms available when you started in 2016; they just didn't work?
A. That's correct.
Q. So someone had made a decision that personal alarms were necessary, for them to be there; correct?
A. That's correct.
Q. But they didn't work?
A. That's correct.
Q. And they haven't worked since?
A. That's correct.

MR FULLER: Q. When you say that they don't work, or they're not functioning, can you just elaborate on what you mean by that?
A. Yes. So we've had - obviously this has been an ongoing saga for us at Yass hospital. The current alarms that we actually have were brought in as a replacement or an update on the alarms that we had that didn't work. Unfortunately, these alarms also didn't work. When I say that they didn't work, what I mean - (audio/video feed dropped out due to storm) - of the alarms when you actually activate them, just nothing actually happens.
Q. Sorry, Mr Haines, you just dropped --

THE COMMISSIONER: Q. When you were talking then, for a very brief moment, everything went out here. It's our problem, not yours. Usually, this building doesn't need a storm to lose wi-fi or other things, but we're actually having a storm here in Sydney. We missed a couple of words so I might get Mr Fuller just to repeat the question and we will go again.

MR FULLER: Q. When you said, Mr Haines - I think you were elaborating on what you meant by them not working or not functioning --
A. Yes.
Q. $\quad--$ can you elaborate, please?
A. So we've had multiple problems with them. Some of the alarms just don't activate when we've actually tried to activate them. The other big problem that we've had is being able to, if the alarm has actually activated, locating where the actual person is that is under duress, has been a problem as well. So often a patient will perhaps go to a back corridor, and they activate their duress alarm and it comes up as duress alarm in the kitchen, or something like that. And this is to do with the wi-fi that we've actually struggled with, and it seems that no matter what they do, they don't really seem to be
able to resolve the problem.
We're now getting to the point where they actually have very little battery life, and because so many of them don't work, we actually don't have enough for the staff members to actually each have a personal alarm.
Q. Can I just go through each of the issues that you've just raised. So you have said that there are occasions when they don't activate.
A. Yes.
Q. By that, do you mean that they don't notify anyone, or --
A. That's right. That's right.
Q. At all?
A. That's right.
Q. How do you know that?
A. Well, we actually have started testing them fairly regularly to see actually what doesn't work, and we actually find that even now, and in the past what we've done, we've a just tried to activate them and nothing happens, so no signal is sent.
Q. Do you know if these alarms are working properly and they are activated, do they notify everyone currently working, all nurses and doctors currently working in the hospital?
A. So what's meant to happen is they activate - what they're meant to do is send a message to all - everybody who is wearing a duress alarm, to say that a duress alarm has been activated somewhere in the hospital. It is meant to tell you what tag number has actually been activated and where that person is so you can render assistance.
Q. So as far as you know, if it has been activated, it should notify everyone wearing a duress alarm. In other words, it's not grouped; is that right?
A. No; that's correct, yes. The other thing that is meant to happen is it's meant to notify a monitoring and surveillance company who are based in a local city, and the process is that they're supposed to phone the hospital to try to see if everything is okay, and if nobody answers the phone, then they're supposed to call the police.

THE COMMISSIONER: Q. How are other staff notified? If a nurse, for example, activates their duress alarm, how is the GP or another nurse notified?
A. So they have their own personal duress alarms, and on that duress alarm it actually starts beeping and says that another duress alarm has been activated and where that duress alarm is activated.
Q. Through them being linked as a system, is it?
A. Yes, that's right. I mean, presuming everything works, of course, which it doesn't.

MR FULLER: Q. So if it's working properly, it's supposed to notify both other staff wearing a duress alarm and the company that you referred to; is that right?
A. That's correct.
Q. In this first scenario where you have said they just don't activate, have you experienced that yourself?
A. Yes, I have.
Q. Does the duress alarm say anything?
A. No. It depends what their malfunction is. Sometimes it just does absolutely nothing. Well, most of the time it just does absolutely nothing, actually. Just nothing happens.
Q. Have you experienced this in particular locations in the hospital?
A. Various locations.
Q. And does it give you any sort of error message in that scenario?
A. No.
Q. But did you say it has a little screen on it?
A. It has a screen on it, yeah.
Q. And so from the screen, it appears to be on, at least, to have battery power; is that right?
A. Yeah. So part of the checking process that we're supposed to go through every morning is actually check that the system is functioning. So what we do is you run through a very quick check process on it and it tells you that the alarm is working and functioning.
Q. So this first scenario is one where you have done that
self-test at the beginning?
A. Yeah.
Q. It's indicated the alarm is working, but when you attempt to activate it, it doesn't do anything?
A. Yeah, that's correct.
Q. As far as you can see?
A. Yeah.
Q. The second scenario you mentioned is where it doesn't correctly identify the location of a person; is that right? A. That's correct. Yeah.
Q. In that scenario, does it identify any location?
A. Yeah, sometimes it does. It normally identifies the location, but the problem is it's often the wrong location, and again that's due to the fact that they can't seem to figure out the WAP system in the roof, it just can't seem to locate where the duress alarms are, for some reason.
Q. Can I ask how wrong is the location? Is it a long way away in some situations you've --
A. Yeah, look, we've been given different buildings. So we have a kitchen that is actually a separate building that it's supposed to work in as well and I've had somebody activate a duress alarm within the hospital, in the ward, and it said that they were actually in the kitchen, which is a completely separate building.
Q. The third scenario, then, as I understand it, has to do with limited battery life. Can you just elaborate on that, please?
A. Yeah. I mean, my overall impression of these alarms are that they're pretty cheap and now we're actually having problems with the batteries failing very quickly, and as a result, we actually have very few alarms left in the hospital because they're all - they're all being repaired or run out, batteries no longer viable.
Q. Is this what you're describing in paragraph 30 of your statement, if you just want to have a look at that?
A. Yeah, that's right. That's right. So we actually have - we have ordered some more duress alarms, and I believe that the order went in some time ago - it might even be over a year ago now - but we still haven't received the duress alarms. I'm reliably told that they are sitting
on somebody's desk in Goulburn hospital but we are stil1 yet to receive these alarms. I don't know what the problem is but we don't seem to be seeing them at Yass hospital for some reason.
Q. Who told you that?
A. The nurse manager who's trying to follow that up.
Q. You've said in paragraph 30 you don't currently have enough duress alarms for each staff member in the ED to wear one. How many functioning duress alarms are there for the ED at the moment?
A. This is actually not just for the ED. This is for all of the hospital staff. So $I$ can't tell you how many are left, but I can tell you that we don't have enough for every member of staff on a day shift to have a duress alarm.
Q. On a given shift, how many staff would there be not wearing a duress alarm?
A. I couldn't guess, but it would - it would be a substantial amount.
Q. There would be one or more on every shift that you've experienced?
A. Oh, more than one, yeah, yeah.

THE COMMISSIONER: Does the first sentence of paragraph 26 require some clarification, then? "Not had any"?

MR FULLER: Sorry, I missed that, Commissioner.
THE COMMISSIONER: The first sentence of paragraph 26 says:

We have not had a functioning duress alarm ...

It sounds like there are some that are functioning or am I misunderstanding that?

MR FULLER: Q. Perhaps, Mr Haines, if you can just explain what you mean by "a functioning duress alarm" in the first sentence of paragraph 26.

THE COMMISSIONER: $Q$. Do any of the alarms work, that you know?
A. Some of the alarms - well, it depends what you constitute "working", so some of them will activate and some of them will tell you that somebody has actually activated their duress alarm. If you're lucky, they'll give you a correct location, but I wouldn't have said that that's a particularly functioning duress system myself.
Q. There are various levels of functioning, are there?
A. There may be - there may be some that do work properly, yeah.
Q. Can you shed any light about if personal duress alarms have been some form of issue, either not working entirely or only partially working, why this hasn't been resolved in seven years? I imagine it's something that has been taken up with management, has it?
A. Yeah, it is. So this has obviously been a drama for a long, long time. I initially raised this with the director of nursing. I had limited luck with that one. I then raised it with the general manager through the union and we had ongoing meetings and meetings and meetings, after which nothing was resolved. I then --
Q. When you say "limited luck" - just pausing there when you say "limited luck" with the director of nursing, what is the response that you know, from personal knowledge, has been --
A. What I can tell you is that the issues weren't resolved. So there --
Q. Is it a cost issue?
A. I don't know what the issue is. I can't, for the life of me, fathom why I'm still talking about this seven years later, but it seems that I am. I've raised it with multiple people within the organisation. I've also raised it with SafeWork NSW, and not had any luck on that one either.

THE COMMISSIONER: A11 right. Thank you.
MR FULLER: Q. Mr Haines, when you do those self-tests in the mornings that you've described in paragraph 30 or at the start of a shift, do you know if there is a record of whether, you know, the number of alarms that are or aren't working?
A. Yeah, so when a staff member comes - starts a shift in the morning, what they will do is they will take an alarm
and they will test it, and then it will tell you whether the alarm is actually working or not. Then they will sign out that alarm. If the alarm is not working, then what they have to do is they have to put in a fault report and then it gets sent away to somewhere to get fixed.
Q. And, I'm sorry, what report do they fill in?
A. So the - currently when they're doing is they're doing a fault report, so that goes to the maintenance man and he sends it off to wherever he sends it to get fixed.
Q. Is that an electronic form that they submit?
A. No, it's a book. It's a handwritten document.
Q. And how does that - who does that go to, sorry, the maintenance people?
A. That goes to the maintenance man, and he then follows up and sends the alarm off to whoever he sends it to to be fixed.
Q. If an alarm doesn't work properly when it's self tested - sorry, I'll start that again. You do a self test in the morning, the alarm seems to be working. If you then activate the alarm or attempt to, and it doesn't work, does that get recorded somewhere?
A. Yeah, that's right. Well, that would be - ideally, and I think that this probably doesn't happen as much as it should, what you would ideally do is an ims+ in that situation. However, I am aware that staff don't always do ims+ when they probably should be.
Q. Do you know why that is?
A. My personal feeling is that people are so fed up with trying to manage this duress system that they don't feel like there is any point in struggling on with it anymore so they don't bother about it.
Q. Is completing an ims+ report something that a staff member would have to do during their ordinary work hours? A. Yes, that's right. I mean, do you mean - are you asking whether staff can claim overtime if it has to be done out of hours?
Q. No. Can I put it this way. If a staff member has a really busy shift, that might be a reason why they don't fill in an ims+ report?
A. Oh, absolutely. Yeah, that's why they don't get done
most of the time, just due to workload.
Q. You also mentioned earlier that this current system replaced a previous system; is that right?
A. That's right.
Q. When did that happen, do you remember?
A. Oh, I don't remember what year it was, but I remember it was before COVID, so I'm thinking (indistinct audio/video feed froze) before that.
Q. I'm sorry, Mr Haines, you just froze recently --

THE COMMISSIONER: Q. You said it was before COVID? A. Sorry, I was saying my understanding is it was before COVID, so I think probably it would have been 2019, 2018, maybe before that.

MR FULLER: Q. Did that previous system use a different physical kind of personal duress alarm?
A. Yes, it did. It appeared to be some sort of pager system that nurses were meant to wear a pager system and to activate it somehow that way.
Q. You mentioned, finally on this issue, in paragraph 28, being the chair of the health and safety committee at Yass District Hospital.
A. Yes.
Q. How long have you been the chair of that committee?
A. Those committees have been running for about a year and a half.
Q. A year and a half. And who else is on that committee?
A. So in that committee we have the director of nursing, we have multiple staff representatives and also the work health safety representative from the LHD.
Q. So someone from the LHD is on that committee?
A. Yeah, that's right. Yep.
Q. Do you know whether there is a reporting line from that committee to anyone else within the LHD?
A. Yeah, my understanding is that the reporting line goes right to the chief executive officer, at the different tiers of the meetings.
Q. Do you recall whether issues relating to duress alarms were being raised at the beginning when that committee was first set up?
A. Yeah. Yeah, this is actually a standing item within our meetings, so we kind of - every time we have a meeting we discuss duress alarms and the progress that's actually made to resolve the issues.
Q. Are you personally aware of any other steps that have been taken to escalate these issues up into the local health district?
A. I'm not aware of anything personally. What I can tell you is early last year we actually had a director of nursing who was very sympathetic to the concept of actually having a working duress system, and she actually put in an awful lot of effort to try and resolve this, and I believe, unfortunately, it still wasn't resolved despite her best attempts, but $I$ do know that people at the executive level are very, very aware of this issue.
Q. Can you, just to help us, explain why at Yass it's important to have a functioning duress alarm system?
A. Well, it's really important because often we are quite isolated in terms of our position. We are looking after multiple different patients - they could be drug or alcohol affected; they could be thought disordered; and also we have limited numbers of staff, especially out of hours when all the community health staff and managers go home. You've often got three, sometimes four members of staff in the whole building.

During the night shift, you've only got one nurse in the ED working there. So that's somebody working in isolation with very limited resources. So you actually need to be able to get a distress signal to your colleagues to let them know that you're struggling, if you are, and also I think as I've explained, we have very little police assistance.

THE COMMISSIONER: Q. The example you have given in paragraph 31 of the locum nurse --
A. Yeah.
Q. -- to your knowledge, was that - as a locum nurse, was she working in the ED or on the ward?
A. She was working in the ED.
Q. And does that mean she was on her own?
A. She was on her own, yeah.
Q. And I think it's implied, but the threats of violence were from an ED patient, I take it?
A. That's correct. Yeah.
Q. Is there a record kept when a patient threatens a clinician? Is there a record kept of that sort of thing?
A. Yes, there certainly was in this instance because obviously this was a fairly significant incident for this one member of staff, so she did an ims+ report as a result of that. Unfortunately, her - not surprisingly, her duress alarm didn't activate during this incident and no help was rendered, so she certainly did do an ims+ as the result of this.
Q. That's an example that you know about. Are there any other instances that you know about, either because you've done it or a staff member has told you, where, forgetting testing, and it doesn't work, where a member of staff has activated their - or attempted to activate their personal duress alarm because they feel they need to and it hasn't worked?
A. There are examples of that, yes. I haven't personally but I've been told examples of - there have been times when duress alarms have been activated and they haven't worked.
Q. So that's more than once, in any event?
A. Yes.

MR FULLER: Q. Mr Haines, you say that that nurse has not returned to work due to this incident. How do you know that?
A. We11, she actually - I actually spoke to her post this incident and debriefed her about the incident and she told me personally that she's actually not coming back to work at Yass hospital because she feels so vulnerable, and that was the straw that broke the camel's back. She also sent an email to the executive team and detailed exactly why she was never coming back to Yass hospital.

THE COMMISSIONER: Did everyone hear that?
MR FULLER: We just had a loud thunder strike.
THE COMMISSIONER: We just had a loud bang of thunder
here, but your answer was caught, in any event.
MR FULLER: Q. To your knowledge, is this issue about not having functional duress alarms having an impact on whether other nurses are willing to work at Yass hospital? A. I couldn't say for sure yes or no, to be honest. I couldn't give you a yes or no. I do know that the nurses feel very vulnerable. In fact, because of this, we actually took some industrial action some years ago because the nurses felt so strongly about having a duress system that actually works. We actually put a cap on the amount of beds to actually get the executive team to come and meet with us about the issue. So $I$ know it is certainly strongly felt. I don't know if nurses are not coming to work at Yass because of it.
Q. Do you know what the outcome of that industrial action was?
A. Yeah, so the outcome of that industrial action was that we ended up getting work health - SafeWork NSW involved.
Q. And what was the outcome, if any, of that?
A. Well, they actually did come to site and they agreed that the duress system was insufficient and it wasn't appropriate, and they issued a provisional improvement notice to the local health district, which the local health district thought they answered appropriately.

Unfortunately, we didn't feel the same way, as staff members, because the duress system still didn't work, so we asked WorkSafe New South Wales to come back to the site, which they did. They agreed that the system hadn't been adequately rectified, and they said that they were going to issue another - a further provisional improvement notice to the LHD to actually fix the duress system, but that provisional improvement notice was never received and we never had any further contact from SafeWork NSW, despite multiple attempts to try and follow them up.
Q. You're aware of people trying to follow up SafeWork about that; is that right?
A. I did personally and - as did the work health safety officer from the nurses and midwives union of New South Wales.
Q. And you're not aware of any response on that issue?
A. There was no response.
Q. Just before leaving duress alarms, you gave an example early on in your evidence of activating a duress alarm and I think the police not responding or no-one coming for about one and a half hours. Did I understand that correctly?
A. That's right.
Q. Can you just elaborate on - is there anything more to say about that example?
A. Well, my feeling is that our duress system is so such a crude system, in that it often gets activated accidentally. There also was a function called "man down"
on it. Whenever the duress alarm was actually laid flat, it was assuming that you had been knocked to the floor or you were dead and activated as well.

So as a result of that, there was lots of false activations and I think that there were probably also some false activations of the police as well, and I get the sense that - and this is just me speculating - that perhaps the police were getting a little bit fed up of false activations, so when the alarm did actually activate in circumstances that we actually needed police, then it was taken less seriously than perhaps it should have done.
Q. What was the response to those false alarms?
A. Well, it depends what actually happened. So as I said, the process is normally that the company will call us on a phone in the hospital to see if we're okay. If we don't answer, then the process is that they call the local police.

Now, obviously if that's in the day and the police are available, the local police will come to the hospital to check on us. If that's not, then they will send police from Goulburn hospital over, if they're the nearest, to check that we're okay, if they want get in touch with us.
Q. Sorry, that was a bad question. Was the issue of false alarms raised with your management?
A. It was, yeah.
Q. And what happened as a result of that?
A. Well, they did actually make some changes to the alarm. They took the man down function off, which was one
of the issues that was causing a lot of false alarms, and that certainly reduced them somewhat, so I think that was largely the action that came from that.
Q. Do you currently have a functional man down mechanism on your duress alarms?
A. No, we don't.
Q. What do you think about that?
A. Yeah, my personal preference would be to have it taken off because I thought it was actually causing too many false activations, which I think is problematic in itself because people weren't taking them seriously anymore because they would activate multiple times during the day and people just didn't even bother responding anymore because they just assumed it was an inappropriate man down.
Q. As a matter of principle, assuming you can get around the problem of false alarms, do you think having a functional man down system is important?
A. I don't personally. I don't see a great value in it. I don't think its value is there, personally.
Q. The last issue that you raise in your statement is about the transfer of patients for $x$-ray services, starting in paragraph 33.
A. Yes.
Q. I understand Yass hospital has a radiography service that operates 9 am to 3.30 pm Monday to Friday, with no on call, that's the current situation?
A. That's correct.
Q. That means, does it, that you have to transfer patients to another hospital for x-rays outside those hours?
A. That's right. So if a patient urgently needs an x-ray outside those hours then they must be transferred to another hospital to get that $x$-ray done.
Q. What are the sorts of situations where a patient might urgently need an x-ray and require a transfer?
A. Well, it can be multiple things but, for example, if somebody presents with respiratory illness, severe respiratory illness; if they have chest pain that's thought to be cardiac; if they have a really severe fracture that's limiting circulation to a limb, then that might be
a situation where you need to have urgent x-ray.
Q. How often would that happen in your experience, or to your knowledge?
A. I - regularly. I would say regularly. I don't know if I can give you a number.

THE COMMISSIONER: Do you mean how often outside of the 9 to 3.30 when it is available?

MR FULLER: I'm sorry, Commissioner.
Q. How often outside of the period where you have a radiographer on site.
A. Sorry, I didn't catch that? Sorry.
Q. How often would you require an urgent x-ray outside of the hours that you have a radiographer on site; would that be regular or not?
A. I would say it would be regular. I don't have the specific figures.
Q. You have said in paragraph 35 that often those patients would be transferred in an emergency ambulance. What other ways of transferring them might happen?
A. Well, the local district actually has a patient transfer or transport service, and that is a service that comprises of normally a registered nurse and a driver that are supposed to be able to transfer patients between hospitals that aren't sort of critically unwell.

Unfortunately, the patient transport services don't actually run out of hours. I don't know what time they go up until, but also, getting their services for an emergency issue seems to be very, very difficult, because most of their transfers are actually booked long in - well in advance. So they often don't have to - don't have the capacity to actually do any emergent transfers.
Q. So you require in your experience an emergency
ambulance, firstly, outside ordinary business hours, 9 to 5 Monday to Friday; would that be right?
A. Yeah, I think they run a bit later than that. I'm not entirely sure what they run until, but certainly sort of during the night. I mean - but often, as I say, they are unable to sort of offer a service to the emergency department because they just don't have the resources.
Q. So even if it's between, say, 3.30 and 6 pm Monday to Friday --
A. Yes.
Q. -- you might stil1 have to call an emergency ambulance because the patient transfer service is unavailable?
A. Absolutely; that's correct.
Q. When you refer to an emergency ambulance, is that New South Wales or ACT Ambulance?
A. New South Wales.
Q. Are you aware of whether the local health district makes any payment for that?
A. I believe they do.
Q. Have you been informed as to why the on call 6 D? Radiographer service was cut?
A. The reason given was because they thought it was a work health safety issue because they didn't want her working during the day and being on call during the night.
Q. So was there just one radiographer?
A. One person, yeah.
Q. There's currently only one radiographer at the hospital; is that right?
A. Well, we have one person who works regularly at the hospital and we have some casuals who work at the weekend to cover Saturdays and Sundays.
Q. Do you know whether there is a reason why the casuals couldn't cover overnight?
A. They probably just don't want to, to be honest. They actually work 9 til1 5 in the ACT. So the one casual that I'm thinking of actually has a full-time job in the ACT and just does the extra time at Yass hospital for some extra money.
Q. Are you aware of whether, in the Yass area, there are radiographers available, either on a contract basis or otherwise, who might be able to perform the work?
A. I'm not aware.

MR FULLER: Those are my questions, Commissioner.

THE COMMISSIONER: Q. Just what you have said in paragraph 35 - so I get an idea - and obviously I expect it varies, but patients having to be transferred from Yass hospital to other hospitals and often in an emergency ambulance for a simple diagnostic test - give me an idea, would it average out at once a day, once a week, once a month? How often are we talking?
A. Very, very difficult to say. Let's say three times a week. Maybe more than that.

THE COMMISSIONER: A11 right. Thank you. Mr Dawson, do you have anything?

MR DAWSON: No, thank you.
THE COMMISSIONER: Mr Gyles?
MR GYLES: Thank you.
THE COMMISSIONER: This is Mr Gyles who is acting for NSW Health, Mr Haines. He is going to ask you a few questions.

MR GYLES: Just before I do, one issue that has emerged is some evidence given about the redevelopment of Yass hospital.

THE COMMISSIONER: Yes.
MR GYLES: That redevelopment no doubt would have been the subject of a lot of work in terms of design, input from clinicians, decisions made about the way it was to be done, how it was implemented, et cetera. If that's going to be something that is going to be part of what you are dealing with, or perhaps I could speak to counsel assisting about this, I can't do justice to that issue now, but there would be a lot to that issue. I suspect I won't need to come back to this witness, because he had, at best, peripheral involvement in it, but I'm not in a position to deal with that.

THE COMMISSIONER: What it costs and whether it went over budget, I don't know that that's really anything I would be making a finding on. The fact that water poured through the roof the first time it rained and why that occurred is unlikely to be - I'm unlikely to be urged to make a finding or a recommendation about that. It doesn't sound great,
but --

MR GYLES: No, I agree.
THE COMMISSIONER: Either an ED waiting area or a mental health room which no-one can see - can't see the patients doesn't sound particularly clever, but it also doesn't sound like a systemic issue across the state. So I'm not sure this is going to be a big area, but I think your first idea about talking with counsel assisting might be the best route to go.

MR GYLES: Equally, I can ask a few questions about the issue of the personal duress alarms. A lot of - well, material has emerged during those questions which we would need to look into. There is no doubt that it is a complex issue, and I can ask the witness about it - perhaps I will do that now.

## <EXAMINATION BY MR GYLES:

MR GYLES: Q. Mr Haines, you have been on the health and safety committee at Yass District Hospital now for about 18 months?
A. That's correct.
Q. And the duress alarm issue is something that you have a strong interest in?
A. That's correct.
Q. And it's a source of frustration for you that now in February 2024, you haven't got what you regard as a satisfactory system?
A. That's correct.
Q. The current system has been in place since about 2022;
is that your - would that be consistent with your recollection, that is the--
A. No, I think - I think it's before then.
Q. Can I suggest to you that post the redevelopment of the hospital, there was an initial system that came in in which the personal duress alarms were used in the ED but then if one needed to go outside of the ED, there was a different alarm that was required. Do you recall that? A. No.
Q. Can I suggest to you that - perhaps we will start this way. You say in paragraph 32 of your statement that it's very frustrating to see the amount of money and effort that is being spent on trying to rectify the current ineffective system?
A. Yes, that's correct.
Q. And you've told us that there was a big effort at one stage put in, in the last short period, by a senior nursing officer at the hospital; is that right?
A. Director of nursing, yes.
Q. Director of nursing was on top of the issue and was trying to deal with it. You have said SafeWork NSW have been involved?
A. Yeah.
Q. And you've seen a lot of money and effort being put in to try to deal with the problem?
A. That's correct.
Q. So it's not an issue that is not being addressed; the issue is that it's not being addressed in a way or has not been addressed in a way which has given rise to an effective current system?
A. We11, I think you have to consider how long this has actually been going on for. I mean, this is a culmination of years and years and years of work so it has taken quite a push, including industrial action from the nurses, to actually get to this point, even though we're actually left with a duress system that doesn't actually function.
Q. I'm not saying that there isn't some justification for your frustration, but you accept, or your evidence is, that you've seen a lot of time and money put in to trying to get this system working?
A. That's correct.
Q. Would it also be consistent with your knowledge that the age of the Yass hospital, difficulties with wi-fi and those sorts of matters can make this perhaps a more challenging issue than it may be at other hospitals?
A. Yes, that may be the case, yes.
Q. And if it was --

THE COMMISSIONER: Wouldn't the witness need to be a wi-fi
expert --

MR GYLES: Well, he seems able to give evidence about a few other things.

THE COMMISSIONER: I don't know about the age of the building should make a difference, except for perhaps this one, but --

MR GYLES: Q. Anyway, you would agree that it seems to be an issue that people are having difficulty dealing with? A. That's correct.
Q. Despite it seemingly being escalated to something that people are spending time and money on right now?
A. That's correct.

MR GYLES: Commissioner, I think with that issue, it's really, I think - I do need to leave that.

THE COMMISSIONER: If you needed to come back at a later time, it doesn't have to be in this hearing block, with some further evidence, if you were concerned about anything or if you needed to follow up in some other way, that can be accommodated.

MR GYLES: The evidence at the moment suggests that it is a complex issue to deal with, steps are being taken. So we can look into what's being done about it.

THE COMMISSIONER: I mean, I don't know whether functioning security alarms or duress alarms should be that complex, but I also don't know, so --

MR GYLES: Yes. So perhaps we'11 reserve our position about that. Would you like me to finish? I will finish very quickly.

THE COMMISSIONER: I think we should finish because the witness is on stream, it's better we finish him and start after 2, I think.

MR GYLES: Thank you. I won't be very much longer.
Another issue, Commissioner, which has been raised, is this question of the availability of the $x$-ray or radiological services. Presumably that was a decision made
by someone, a resourcing issue. Again, we would need to look into that if that's --

THE COMMISSIONER: Of course, yes.
MR GYLES: If that's important, we can look into that. There is no doubt that would have been a consideration given to these issues.

THE COMMISSIONER: The witness suggested one reason as to why it was done. There might be other reasons that are known only to decision-makers about these things, rather than the clinicians.

MR GYLES: Q. Finally can $I$ deal with one issue, which is the stock ordering issue, please, Mr Haines?
A. Certainly, yes.
Q. Am I right in thinking that you have, in effect, a monthly stocktake which is done where you each divide up the consumables and someone goes through and works out what of those consumables may be coming to the end of their useable 1 ife and is that recorded in a document?
A. With regard to stock ordering, we do that on a weekly basis. With regards to expiry dates, we generally do that on a monthly basis because old stock expires at the end of a month.
Q. So there's a stocktake, in effect, each week?
A. Yes.
Q. But then there's a particular monthly run through the storeroom to make sure that if a particular piece of stock is at the end of its useable life, you know about that?
A. That's correct.
Q. And that system - that is, the weekly stocktake and the monthly review for the serviceable life of the product - is that something that is part of the project that the local nurse is putting in place now or is that something that has always been put in place?
A. No, no, that's not something that's always been in place. So the minimum stock levels is what the local nurse was actually trying to address. With regards to the expiry dates or the end of the month expiry dates, that's something that we've been doing on an ongoing basis.
Q. So the idea of the minimum level of stock is that that will engage, in effect, an automatic reordering to get the maximum?
A. That's correct.
Q. So you will be within a band of minimum and maximum going forward?
A. That's exactly, and hopefully to prevent over-ordering as well.
Q. So that would, as you say, deal with the issue of gross over-ordering?
A. Yes.
Q. So you are not allowed to go beyond your maximum?
A. Yeah.
Q. You were asked some questions about the DeliverEase ordering system, and I think you didn't have any knowledge of that?
A. No, that's right.
Q. And at the moment, the Yass hospital does not have the DeliverEase ordering system and so to the extent that that might alleviate some of these issues, that's not something that you are in a position to have seen working?
A. No, I'm not.

MR GYLES: That's all, thank you, Commissioner.
Thank you, Mr Haines.
THE COMMISSIONER: Did anything arise from that?
MR FULLER: No, thank you, Commissioner.
THE COMMISSIONER: Mr Haines, thank you very much for your time. It is greatly appreciated and you are excused.

THE WITNESS: You are very welcome. Thank you so much.
<THE WITNESS WITHDREW
THE COMMISSIONER: All right. Un1ess there is anything further now, we will come back at 10 past 2.

LUNCHEON ADJOURNMENT

THE COMMISSIONER: Yes, Mr Fuller?
MR FULLER: Thank you, Commissioner. I call Nicholas Tribbia. T-R-I-B-B-I-A.
<NICHOLAS TRIBBIA, affirmed: [2.11pm]
<EXAMINATION BY MR FULLER:
MR FULLER: Q. Can you state your full name, please?
A. Nicholas Gerard Tribbia.
Q. G-E-R-A-R-D?
A. G-E-R-A-R-D, yes.
Q. What's your occupation?
A. I'm a registered nurse.
Q. You are currently employed in the Nepean Blue

Mountains Local Health District?
A. I am.
Q. You have given a statement to assist the Commission?
A. I have.
Q. You have a hard copy there in front of you. The document number is [SCI.0003.0001.0446]?
A. It is.
Q. There is one annexure to that statement; is that right?
A. Correct.
Q. I'm not going to read the number of that one. Is everything in that statement true and correct to the best of your knowledge and belief?
A. It is.

THE COMMISSIONER: Is that annexure the procedure? Is that what it's headed?

MR FULLER: That's right.
THE COMMISSIONER: I have got it, yes, thanks.
MR FULLER: Q. You have been employed substantively as a registered nurse in the Nepean Blue Mountains Local

Health District from February 2017, is when you started; is that right?
A. It is.
Q. Unti1 September 2020, then you had a break unti1 May 2021; is that right?
A. Mmm-hmm.
Q. And you have worked in the same local health district since then?
A. Yes.
Q. Have you worked exclusively in mental health nursing?
A. I have.
Q. You currently work in the Blue Mountains mental health unit; is that right?
A. It is.
Q. That's on the grounds of the Blue Mountains District ANZAC Memorial Hospital?
A. Yes.
Q. For what period have you worked in that particular mental health unit?
A. The last two years.
Q. So since you started again in May 2021; is that right?
A. No. So from May 2021 I was working with the B1ue Mountains mental health access team, which is a community mental health team and I've come over to work in the inpatient unit since January of 2022.
Q. Are you full time currently?
A. I am.
Q. Previously, you worked in the Nepean Hospital mental health centre; is that right?
A. It is.
Q. That's on the grounds of Nepean Hospital?
A. Correct.
Q. What period did you work there for?
A. Yeah, so in the mental health centre, from February 2017 for a period of four months as a new graduate on a rotation, and then again from 2017, October 2017 onwards
until September 2020.
Q. So you were working there continuously, February 2017 to September 2020; is that right?
A. At the Nepean Hospital, yes, and for the overwhelming time, excepting four months on a medical rotation in the main hospital, in the mental health centre.
Q. I see, so those first four months you were on a rotation in the main hospital rather than in the mental health centre?
A. For the first four months on rotation in the mental health centre, then followed by four months on rotation in the hospital, then back to mental health where I've been since.
Q. Thank you. That's my fault. You were full time at the hospital, at the Nepean Hospital, for that period; is that right?
A. Yes.
Q. You said that after you stopped working at Nepean full time, you very occasionally picked up casual and overtime shifts; is that right?
A. It is.
Q. How do you get those shifts? Is it part of a pool arrangement?
A. Yes.
Q. When you say "very occasionally", how many shifts would you have done since you stopped working there full time?
A. Yeah, so I'd say it's been variable. There have been times where I've taken shifts, you know, every pay period, every fortnight; and there have been times where it's been a couple of months at a stretch between shifts.

I mention in my statement about shifts at the Triage and Assessment Centre and the last of those being in May of 2022, at which time I would have been working again in the district, so those would have been overtime shifts where I would have come down the hill from the Blue Mountains to work overtime where needed.
Q. The last time you worked at Nepean was May 2022; is that right?
A. Yeah.
Q. You say that you've also worked in both inpatient and community mental health settings across a number of other districts in New South Wales; is that right?
A. Yeah, correct.
Q. That's Western Sydney, South Western Sydney and South Eastern Sydney?
A. Correct.
Q. Was that also by way of casual or overtime shifts?
A. Yeah, casual arrangements, yeah. I spent some time in south west Sydney in a substantive role, so the period of absence I suppose from 2020, September 2020 through
til1 May of 2021, I would have been in south west Sydney.
Q. And what role was that?
A. Both in a community mental health team, as
a registered nurse, as a mental health clinician on that team providing care coordination, and also in an inpatient psychiatric acute unit, Banks House, at Bankstown-Lidcombe Hospital.
Q. At Bankstown hospital; is that right?
A. Yeah, Bankstown-Lidcombe Hospital.
Q. What facilities did you work in in Western Sydney Local Health District?
A. I have worked in Western Sydney at Cumberland, Westmead and Blacktown hospitals at different points during my career, including as an undergraduate AIN.
Q. Cumberland Hospital is a specialised psychiatric hospital; is that right?
A. It is.
Q. What about South Western Sydney?
A. Yeah, I have worked in Banks House on the grounds of Bankstown-Lidcombe Hospital; I've worked at Liverpool
Hospital also, both as mentioned in the community mental health team and in the inpatient units there, the HDU and some of the other acute units there.
Q. Which facilities in South Eastern Sydney?
A. At Sutherland, Prince of Wales and St George hospitals.
Q. In your experience, is it common for nurses to work across different facilities in either the same or different LHDs?
A. Yes.
Q. And why is that?
A. Dare I say, the cost of living, it's - you know, to make a crust, it's what you have to do, picking up overtime or casual shifts, especially those that attract penalties, are quite appealing.
Q. You have a number of colleague who do the same thing?
A. Oh, most definitely.
Q. I'm going to start by asking you about your experiences at Nepean and then I will move to asking you about Blue Mountains, where you are now. At the Nepean Mental Health Centre, at least from your knowledge of it, up to May 2022, how many beds were there in that centre?
A. I would say there would be something in the order of 28 in the acute unit, 12 in the HDU, another 20 in the older persons unit, six in the PECC, and then the Triage and Assessment Centre doesn't have beds but often has patients awaiting admission sleeping in the waiting room.
Q. Starting with the acute - sorry, you list these units in paragraph 7 of your statement. Starting with the acute unit, can you just describe what the purpose of that unit is?
A. Sure. It's an inpatient psychiatric acute unit, as its name implies, it does what it says on the tin, really. Most of the patients admitted there are detained on an involuntary basis and having treatment provided to them under the authority of the Mental Health Act.

These are people who, you know, for one reason or another, are deemed at risk to themselves or others. We do treat patients on a voluntary basis there as well, but yeah, for one variety or another, experiencing some sort of psychiatric malady.
Q. Do you know what the general criteria are for admission as an involuntary patient under the Mental Health Act?
A. I mean, I would refer you to the Mental Health Act, you know, substantively but again, which is where a person
is experiencing some sort of, you know, perturbation in their mental state and are at risk to themselves or others as a result and hence needing or warranting detainment.
Q. You referred to the HDU, with about 12 beds; is that right, that's the high dependency unit?
A. Correct.
Q. What sorts of patients are in that unit?
A. So I guess relative to the acute unit, we're dealing with patients who are presenting a greater risk than those in the acute unit and are thus needing a more restrictive environment for care, where there is a staffing at a higher level, where there is a lower stimulus environment, where observation is - where those patients can be more easily observed and so on. So a safer environment, more appropriate environment for their care.
Q. Would patients normally be moved there from one of the other units or might they be assessed and put immediately into that unit?
A. I'd say as a rule we are dealing with patients admitted in the first hand to the HDU, coming from the community. Generally, people get better over the course of admission and thus would be moved down into an acute unit or a subacute unit. So generally we're dealing with the pointy end in the HDU. There are times when someone may be decompensating in the acute unit and they warrant escalation in their care and hence transfer to the HDU but usually it's the other way around.
Q. The next unit was the older persons unit. I suppose that's what it says on the tin as well; is that right?
A. Yeah, if a patient is, generally speaking, of the age 65 or older.
Q. The final unit that you referred to is the PECC or the Psychiatric Emergency Care Centre, that's what that stands for?
A. Correct.
Q. Six beds in there?
A. Correct.
Q. What's the purpose of that centre?
A. I mean, PECCs - I think the intention of PECCs is somewhat different to the way that they currently function,
at least in Nepean, I think it's best summed up as a ward for folks that are needing - patients that are needing short admissions, so, you know, 72 hours or less, more often than not, voluntary, and often younger, and hence needing, you know, a more appropriate setting for their care and in lieu of having a dedicated child and adolescent unit, the PECC often functions ad hoc as one.
Q. Is that what you meant when you said that the intention seems to be different from how it's used in practice?
A. Yeah. The PECC is situated adjacent to the ED and I mean it somewhat predates me but there is a model of care where the PECC was really to be functioning something different to the way that it currently does, well and truly integrated into the emergency department, you know, not just situationally adjacent but really meaningfully adjacent to the care provided in the emergency department. I don't know that that's currently the way that it acts. But again, brief admissions, crisis type admissions.
Q. Is it the case, at least up to May 2022 when you were there, that a lot of the patients are children and adolescents?
A. Yeah, correct. More so than elsewhere.
Q. Sorry, also?
A. More so than elsewhere.
Q. The last part of the MHC that you described is the Triage and Assessment Centre. Can you just describe what the purpose of that is, please?
A. So the Triage and Assessment Centre, I guess, is in some ways responsible for the PECC being something other than it is. Previously it was the clinicians that were based in the PECC that would be doing assessments to patients presenting to the emergency department for psychiatric care. Again, either voluntarily or involuntarily, either hauled in by the cops or there off the street of their own accord.

The TAC again does what it says on the tin, it does triage and assessment. A person may present to the Triage and Assessment Centre, seeking assessment, seeking treatment for a mental health condition, or they may be brought in under duress by the ambos, by the cops, and be getting triaged and assessed and having their care
subsequently provided either on an involuntary basis, admitted into the ward, or sent back home perhaps with some community follow-up.
Q. You have said that the Psychiatric Emergency Care Centre, is in a different building on the Nepean Hospital campus from the rest of the centre; is that right?
A. Yeah, correct. It was previously adjacent to the emergency department. The emergency department has recently moved to a new tower, new building, but the PECC remains in that sort of now decommissioned ED.
Q. When did that occur?
A. Oh, the move would have happened some time in last year, I believe.
Q. Do you know that from other people telling you about that?
A. I mean, I've been - having been down at the Nepean Mental Health Centre for one reason or another, either to take casual work or, you know, to attend a study day, I have at some - you know, one time or another seen the movement across to that new tower. I couldn't pin down the dates again, not working there substantively.
Q. Do you think it had moved by the time of your last shift at Nepean in May 2022?
A. I'm not sure that it had moved by then, no. But it definitely has moved - has moved since, yeah.
Q. Are the other parts of the mental health centre in one building together?
A. Yeah, that's correct.
Q. Are those parts connected to each other?
A. They're part of the one building, yeah. They do share, in some cases, a corridor with locked doors, so the acute and HDU really you can prop open all the doors and walk freely through them theoretically, but there is a locked swing corridor, so again, that - there's actually a series of doors and those wards can be changed in their size. The acute unit is set at 28 beds and the HDU is set at 12 but that can vary, theoretically.
Q. You referred to some area being able to be locked off.

Can you just elaborate on that?
A. Yeah, so the mental health - in the mental health
centre we do have locked doors, these are again units that provide care on an involuntary basis. So those doors are magnetically locked. They are able to be opened with a swipe or a hard metal key. Yeah. So there are a number of locked doors, there are a number of entrances to the ward and, yeah, as mentioned, the HDU and the acute unit are sort of part of the one floor. The older persons unit is downstairs and not directly accessible other than via a lift or a set of stairs.
Q. Are there locked rooms where, on some occasions, only one patient would go into those rooms?
A. Oh, yeah, certainly. Bedrooms are able to be locked but, you know, they are able to be opened from the inside. They're not seclusion rooms. But we do also have those. So in the HDU there are dedicated solution rooms that are locked, secure rooms, with lightly padded walls with, you know, CCTV surveillance, with - and very restrictive environments. These are essentially just, you know, smooth walled boxes. There is not much more in there. They really are designed to be a safe place where a person in a - who is grossly disturbed can be housed for some period of time when they are posing an immediate threat to others that is not otherwise managed less restrictively.
Q. How many of those rooms are there in the HDU?
A. Two.
Q. What's the distance between the PECC and the building where the rest of the mental health centre is - about how long does it take you to get?
A. Oh, it would be no more than a - no more than
a three-minute walk, probably more like two.
Q. Is that internal?
A. There's no way to access it entirely internally.

You - one does have to leave the mental health centre into a public area. It's for as short as perhaps 10 metres, a span, to get from one side of the road to the other. And then through internal corridors, a person can access the PECC internally. A member of the public would not be able to take such a direct or such an enclosed route; they would have to walk along a sidewalk or a pavement, footpath.

THE COMMISSIONER: There is a map of the hospital online.
MR FULLER: Thank you, Commissioner.
Q. Can you just describe the sorts of activities you perform as a registered nurse in the mental health centre, or would it depend on where you're working on a particular day?
A. It would. But there are certainly some commonalities. I would say that, look, there is treatment being provided. This is a place for people to receive mental health treatment, treatment often looks like medication, so registered nurses are administering medications.

Registered nurses and enrolled nurses are also monitoring the patients in their care, be that for their physical wellbeing, monitoring of their vital signs, but they're also monitoring their mental state, so making a record of that, making ab assessment of that and documenting those observations.

There is also therapeutic activity that is provided, you know, picture things like - you know, we do have a craft room where groups are run, you know, art groups and the like; there is a smaller range of gym equipment available, treadmills and some weights and a boxing bag and things of this nature, you know, Swiss ball and yoga mats. And again, where groups are run, there is a courtyard available, where patients can get fresh air. There is also some gym equipment located out there.

There are consult rooms where doctors can see their patients in relative privacy. There is a family room where people can have loved ones come in and visit with them, again in a space of relative privacy. There is a dining hal 1 where patients can eat their meals. There is a beverage bay where they can make cups of tea and coffee. There is a lounge, you know, where people can sit around and watch TV, watch movies. And there are bedrooms that are individual, all individual throughout the ward, where again, people can have relative privacy that they can access throughout the day.

Because we are dealing with patients that are free living in the confines of the ward, nurses are often milling about the floor monitoring those patients, their whereabouts, and making a record of those. For example, you know, all patients admitted to the ward will be on some sort of constant visual, or some sort of visual observations, and they may range from at least every two
hours through to constant visual observations or constant observations where the person is within the immediate reach of the clinician providing care. So what we call observation levels 1 through 5 , or 5 through 1, rather, respectively. So it is common - most common for a person to be, for example, admitted on a basis of a level 3, you know, observation, where they are observed at least every half an hour and where there is a record of their location and their activity at that time.
Q. At least back in May 2022, do you know what the shift structure was for nurses in the mental health centre or did it again vary across parts of it?
A. Look, I guess I would answer that question by, you know, there is a morning shift, an afternoon shift and a night shift, chiefly. Morning shift running 7 through 3.30, afternoon shift running 1.30 through 10 , night shift running 9.30 through $7.30-9.30$ at night through to 7.30 in the morning.
Q. Did all parts of the centre operate on a $24 / 7$ sort of roster structure do you know?
A. All the inpatient units, correct. The TAC also, yes. There are nurses on shift, doctors on shift, at all hours, at all times in the mental health centre, yeah.
Q. Are you able to speak to approximately how many nurses would be on each of those shifts across the centre?
A. Yeah, sure. So, I mean, there is some difference in the staffing model used. So in places like the PECC or the HDU, there is a constant level of staffing, so in the PECC, as mentioned, six patients, but with two nurses on shift at all times, plus a nurse unit manager during the business hours.

In the HDU you've got again 12 beds, you know, usually 12 patients, with five nurses on the floor working clinically, plus a nursing - sorry, a nurse unit manager during business hours. The acute unit, the older persons unit, because they operate under an NHPPD staffing model, nursing hours per patient day, their level of staffing does fluctuate. I couldn't tell you off the top of my head what that usually looks like, but there is some more variation in that level of staffing. They are staffed to an NHPPD 6 for what that's worth. The Triage and Assessment Centre, again, I couldn't tell you the level of staffing exactly. There is again - my understanding is more variation in
that, by virtue of the fact that the Triage and Assessment Centre, being akin to an emergency department, there is no predicted number of, you know, patients that may be in your care. You might have people sleeping in the waiting room; you might have, on a Monday or Tuesday morning, no-one walk through the doors needing care. So the work is somewhat lumpy where you have either got not a lot going on or, you know, beds in the corridor sort of situation, you know, people sleeping in the waiting room situation.
Q. Would there be occasions where you are the only nurse in a given part of the mental health centre?
A. No. In the PECC is probably the case where you're the most isolated. Again, there are times - well, on the afternoon or the night shift, you've only got two clinicians on shift. It means to take a break, for example, you need the after hours manager to come down and relieve you for your time to have some tucker or close your eyes.
Q. I understand from your statement that there are times when you would have to move between the mental health centre and the ED; is that right?
A. It is. If working in the Triage and Assessment Centre.
Q. And you would be specifically rostered on to work in the Triage and Assessment Centre; is that right?
A. Correct. It's not graded as an acute inpatient unit, it previously fell under the community directorate, which doesn't mean a lot clinically. It sure looks a lot like an inpatient unit, in that you are staffed with nurses and you are providing care to patients. Again, you don't have beds; it is a waiting room.

But the Triage and Assessment Centre, the clinicians there also provide in-reach to the emergency department. So not only do you have a waiting room where you may have patients waiting to be assessed or having been assessed, waiting for admission; there may be patients who are needing those services but, for other reasons, unable to be kept in that waiting room - so, for example, a person who is intoxicated, this would be an exclusion criteria for the person being in the Triage and Assessment Centre, and they should remain in the emergency department awaiting, you know, clearance; or if a person is medically compromised in some way, perhaps after an overdose or some sort of
misadventure, they would be in the emergency department receiving medical care.

Again the Triage and Assessment Centre is a glorified waiting room. There is no oxygen on the walls, for example. This would be something a person would need to be kept in the emergency department for and clinicians working the TAC would provide in-reach to.
Q. And by "in-reach", do you mean they would go to the emergency department and, for example, perform mental health assessment on --
A. Exactly.
Q. -- a patient there? Might there be times where you have to move a patient, as a nurse, you move a patient from the ED to the TAC or another part of the mental health centre?
A. Correct. So suppose that we had a person, as mentioned, who was in the emergency department for reason that they were unstable physically, perhaps they were stabilised, they may be able to be moved over to the Triage and Assessment Centre, or who presented intoxicated, were assessed in the emergency department, are awaiting admission and that, you know, due to a long wait for the admission, have sobered up and are able to be moved over to the Triage and Assessment Centre.

The Triage and Assessment Centre is or the intention was to be an alternative to the emergency department. For people that are experiencing psychological distress, being in an emergency department can be really unfortunate state of affairs. Emergency departments are not a very hospitable places, they are noisy, they are bright, you know, hard to sleep in, hard to get much rest in, they are not very private to even have an assessment conducted when you have a - you know, the curtain is not a cone of silence. So where possible, being over in the Triage and Assessment Centre is a preference.
Q. If you're a nurse rostered on in the Triage and Assessment Centre, about how often would you find yourself going to the ED?
A. Oh, most shifts. Most shifts. There would be clinicians - it's more common, for example, that a person in the emergency department will be detained. Again, generally speaking, if someone is in a state to present
themselves, they're in a state to be in the TAC. It's often where a person is - you know, has made an attempt to harm themselves or has attracted the attention of the police, for example, are in a grossly disturbed state and needing sedation, that they would be in the emergency department; they would be detained.

So it's often the clinicians who are more senior, it's medical officers with the ability to lift a schedule, for example, that would be assessing those patients in the emergency department.

So a junior clinician may spend their shift in the TAC seeing people, you know, who'd presented to the TAC on a voluntary basis, whereas a doctor may be spending their whole shift to and fro the ED.
Q. And just from that last part of the answer, it sounds like there are ED doctors and other clinicians who might have to move to the TAC as well on a given shift; would that be right?
A. I don't know that an ED doctor would have cause to come over to the TAC, excepting a medical emergency, you know, someone is in the waiting room and has collapsed, they have taken an overdose prior to presenting and not told anyone and then succumbed. But no, as a matter of routine you wouldn't have an emergency department doctor come to the TAC but it would be common for a TAC doctor to be doing in-reach to the ED.
Q. How many TAC doctors would there be generally on a at a given period of time?
A. Oh, look, there's always someone on. I - there is some overlap. But I couldn't tell you there's ever more than one at a stretch.
Q. And as a nurse rostered somewhere in the mental health centre, would there ever be an occasion for you to go to other parts of Nepean Hospital than the ED?
A. As a nurse in the TAC?
Q. Yes.
A. Look, on the weekend, the psych CL, the psychiatric consultation liaison service, may be fulfilled by the TAC. In other words, you know, this is providing consultation, you know, psychiatric consultation for patients that are, you know, commonly admitted medically. So you've got
someone who's up on, you know, a cardiac ward, unrelated to their mental health. There's some need for psychiatric care to be provided and thus, you know, on the weekend, for example, a doctor stationed in the TAC may, you know, go up to one of the medical wards and provide care. But this is seldom - seldom the case.
Q. Can I just contrast some of what you have said about Nepean with the Blue Mountains Mental Health Unit where you are now. So I understand Blue Mountains is a smaller facility; is that right?
A. Most definitely.
Q. How many beds in Blue Mountains?
A. The mental health unit, 15. Five graded as close observation and 10 as acute.
Q. Are they all - it is all inpatients at the Blue Mountains Mental Health Unit?
A. We also have a psych CL, you know, psychiatry consultation liaison role filled by a clinical nurse consultant. This is staffed during business hours Monday to Friday, and this is the clinician that would be conducting assessments for patients presenting to the emergency department. So in lieu of having a TAC, we're dealing with that older model of care where a person is in the ED and is having in-reach, in this case by the psych CL clinician. They are based in office space adjacent to the mental health unit.
Q. How does the patient demographic compare between Blue Mountains and Nepean?
A. It's different, I'll say that. I don't know the level of detail that you're wanting there. The demographic observations.
Q. Just at a high level.
A. Sorry?
Q. At a high level, if you can?
A. Yeah, look, I'd say that generally the acuity is lower, the demographics in the mountains, you know, are such that they're reflected in our patient profile. We do have again five close observation graded beds and we have a seclusion room but we also have one of the lowest rates of seclusion in the state, so perhaps I will answer the question by way of that. We have one of the lowest
seclusion rates in the state, is my understanding, so the acuity is lower.
Q. What about the comparative proportions of involuntary versus voluntary patients? Is there much difference there? A. No, much the same. Generally, overwhelmingly we are providing care on an involuntary basis.
Q. How would your day-to-day activities as a registered nurse in the Blue Mountains compare with Nepean?
A. Oh, not much different, really. The ward is divided into two wings, as mentioned, close observations and acute. The acute unit's quite large, lots of room to roam, we have a table tennis table and an activities room. We have a nurse, you know, when we're fully staffed, that's providing activities, you know, running groups throughout the day, be that a meditation group or, you know, an art therapy session. There may be small excursions out, walks around the grounds of the hospital, those sorts of things. But the work is chiefly the same. We're providing inpatient psychiatric care.
Q. Is it the same sort of shift structure for nursing? A. It is.
Q. Are there occasions where you would be the only nurse working in Blue Mountains?
A. No, most certainly not. We are staffed at a constant level, which is five nurses on the morning shift, five on the afternoon shift, and three at night, including a team leader who doesn't carry a direct patient load, is a so-called supernumerary, and a nurse unit manager during business hours, Monday through Friday.
Q. Are there occasions when you'd have to move between the ED and the mental health unit at Blue Mountains? A. As a nurse working on the mental health unit, there is. So during an admission, the - a person will need to be escorted up to the ward and a nurse will make their way down to the emergency department, along with security, typically speaking, escorting that patient up to the ward and settling them in.

There will also be the psych CL clinician who will be making their way to and fro the ED typically multiple times throughout their shift.
Q. Against that background, I'm going to ask you some questions about what you say about duress alarms. Can you just describe the circumstances in which, in your job as a mental health nurse, you might need to activate a duress alarm?
A. So as the name implies, it's a situation of duress. It's where you've been bailed up in a room by someone. You know, to paint a picture, you know, again, we have patients that are admitted because of psychosis and you know, if you are bailed up in a room with someone thinking that you're an impostor or thinking that you're trying to kill them, that's the kind of situation where your entry from that room is blocked and you think you're at immediate risk of harm, you're going to be activating that duress alarm.

When there is some sort of incident of aggression or agitation, where you're needing the assistance of your colleagues to deescalate or make that situation safe, situations that may result in restraint, manual restraint of a patient and their sedation and seclusion - those are the kinds of situations that one is activating a duress alarm and what may result.

Maybe also to answer, it may be pre-empting here but, you know, a duress alarm will be activated in the course of work perhaps every week or so. Again, we're not the most acute ward, the demographics in the mountains are such that on the spectrum, compared to Nepean, you know, it's a lower acuity setting. At Nepean it's quite often, in the HDU, seldom a shift would go past, dare I say, where you wouldn't be activating the duress alarm. Again, these are people that are unwell and are in a high dependency setting because of disturbed behaviour which contrasts with the Blue Mountains mental health unit somewhat.
Q. Starting with the Blue Mountains, you say every week or so, is that for an individual nurse or across the whole of the nursing --
A. Oh, across the whole of the shift, yeah.
Q. And similarly in Nepean, when you say every shift, on average, that's across all nurses, not for one individual nurse?
A. Yeah, most definitely.
Q. Starting with fixed duress alarms you haven't raised any issues about those in your statement. Have you
experienced any issues with those?
A. No, and I would add that that's in context of them being seldom used. As mentioned or in my description of the ward, you know, we are milling about the place, it's a big area, and to be observing patients, you know, moving through the environment freely and carrying out their business at will, you're likewise on foot moving around, you're seldom in the office sitting with a duress alarm under the table ready to be tapped.
Q. So where are the fixed duress alarms in the mental health - in Nepean, starting with Nepean?
A. Yeah, I - it would be hard for me to describe their location exactly, other than to say that they are located under desks. There will be a push button, you know, sort of fixed to the bottom of a desk, of a computer, you know, workstation.
Q. Similar in Blue Mountains, I take it?
A. Yeah.
Q. In terms of the personal duress alarms, you have referred to three different models in your statement. There is an Ascom i62, used in the Nepean Mental Health Centre; that's right?
A. Yeah. There are two Ascom models and an Airista.
Q. Can you just describe physically, if you can, what are the differences between them? What do they look like?
A. Yeah. So the model that is used in the Blue Mountains hospital, it's described by the manufacturer as a pager. It's maybe fist sized, a bit thinner but this sort of profile from the front, maybe a couple of fingers wide. It can be worn in my top pocket, right?

It has three functions that can activate an alarm. One of which is a man down function, so if the alarm is tilted off of its axis it will alarm, after a pre-warning alarm. There is a push button alarm, where the clinician can activate the button on the top of the device, and also a pull cord function, which is intended to prevent the alarm from being removed from the user by force.

So if someone tries to strip the alarm out of my pocket so that I can't hail for help - again, if I'm bailed up in a room, let's say - by having the device clipped to my pocket, in a separate location, when the main device is
removed by force, it pulls a magnetic - there's a mechanism that pulls the - it releases the magnet, leaves the cord strapped to me and, in doing so, activates the alarm.
Q. Just in your description earlier, you said something like "it looks like this". You were holding up a fist; is that right?
A. Yeah; that's correct.

THE COMMISSIONER: $Q . \quad$ So it's more like a small mobile phone than a credit card, as someone else described a -A. Yeah, so the Airista model, which is used in Nepean, is the profile of a cassette or a card. Somewhat thicker than a bank card - perhaps 10 of them piled high. A tape, you know, an old tape, a cassette. That would be the profile of those devices. They can be attached with a metal clip, you know, to your pocket. They dangle off of you along with your other ID and cards perhaps. They have a small screen, again maybe the width of your pinky finger.

Speaking of the screen, coming back for a moment to that palm-sized alarm that's used in the mental health unit at the Blue Mountains, it does have a small screen, again, perhaps a pinky finger's width, where it lists the handset number and if an alarm is activated, it will list the location of that activation, or if your own alarm is activated, that a signal has been sent.

The final model referred to in my statement used at Nepean in the mental health centre, these are, as I understand it, the newest of the lot. They have the form factor of a mobile, they look a lot like an old brick, Nokia phone. They have a keypad, numerical keypad. They can be clipped on to your pocket or on to your chest, they can be clipped on to your belt. They have a man down function, as described previously. They have a push button function, likewise. No pull cord function but they do have a very large colour screen that displays the handset number, the local of alarms if they're activated, a message to reveal that your alarm has been - you know, a message has been sent from your alarm.

But most importantly, they have a function that allows you to call other users, so using that numerical keypad, you can call another handset. So if there was an alarm activated and I can see that it's alarm number 13, I can call alarm number 13, get them on the blower and hear
what's going on. You know, "Are you okay?" If there's no answer, that's a good reason that while you're on foot to that direction, to make your way quickly.

MR FULLER: Q. Just to be clear, there are two different models used at Nepean, one in the ED and a different mode1 in the mental centre; is that right?
A. Correct.
Q. In Blue Mountains, do you know, is the same model used across the whole hospital, including the mental health unit?
A. It is.
Q. Have there been any changes to those systems since you started working at each facility or have they been the same?
A. They've been the same.
Q. In paragraph 9 of your statement, start with the Ascom $i 62$ in the mental health centre, which is the Nokia style one that you've just described, you say that it does not allow for mapping of duress alarm signals for anyone moving around or across the hospital campus. Can you just elaborate on what you mean by that?
A. Yeah. So the alarms are mapped to a network that extends to the boundaries of the mental health centre.
A feature that I failed to mention was that this model of alarm does alert the user, if they are leaving the gated zone, it has an out of range alarm, okay so it will sound every couple of minutes to let you know that you're out of range, that if you do activate it, it won't go anywhere.

So if one does leave the mental health centre, making their way to the emergency department, if you needed to activate that alarm for any reason during that transit, well, there's no-one that's going to hear you to know you are in need of help.
Q. When you say it is mapped to a particular location, you mean it only functions within that zone; is that right? A. Correct.
Q. And so if you moved out of the mental health centre and you attempted to activate it, would it notify anyone? A. No.
Q. So it wouldn't notify the people back in the mental health centre either?
A. No.
Q. And you have gone on in your statement to describe if you go to the ED with that duress alarm, is it again a case that it doesn't notify anyone at all?
A. Correct. It's no good to you.
Q. And so you say you have to pick up a new duress alarm when you go in to the ED; is that right?
A. Correct.
Q. And conversely, if you go back to the mental health centre, you would pick up the i62 again; is that right? A. Correct.
Q. Tell me if you just don't know the answer to this, but do you know if the systems in the ED and the mental health centre are capable of communicating with each other or you just don't know?
A. I don't know that. I suspect it is not the case.
Q. Why do you suspect that?
A. Completely different manufacturers. The alarms in the mental health unit in the Blue Mountains and the Blue Mountains emergency department are of the same type, they're the Ascom - the pager style Ascom 71s and they're not mapped to the same network. If you take your alarm from the mental health unit in the Blue Mountains mental health unit down to the emergency it's no good to you, and I suspect that if even the same manufacturer, the same model, doesn't work across two different gated zones, that you're not going to have much luck with one manufacturer's alarm working on the other.
Q. So just to be clear, you've got the same issue in the Blue Mountains even though it's the same model; is that right?
A. Correct.
Q. As far as you know, the only solution to that problem is to pick up physically a different duress alarm when you move between the locations?
A. That's correct. And my experience working in the TAC, you know, having mentioned last shift down there in May of 2022, is that going to the emergency department to conduct
an assessment, I was instructed - I think this was my first time going across to the ED, it's seldom that I worked shifts in TAC - that I would need to pick up another alarm. And so I had to make it known to the staff there that, "Hey, how do I use this thing, and what do I need to know?" For that reason again - I'm alerted to the fact that they are not working one or the other; you have to pick up, I was told, the other sort of alarm.
Q. Have you experienced any incidents as a result of this issue, either at Nepean or at Blue Mountains?
A. I have not.
Q. Why do you think it's a problem?
A. The fact that I had to be alerted or that I had to ask, rather, about the function of the alarm, it's concerning to me that if I hadn't asked or hadn't been told, that I wouldn't know otherwise; that it would also be an easy enough thing to forget. I don't work in psych CL, but up in the Blue Mountains, carrying the same alarm, moving between the spaces multiple times a day, I could imagine it being simple enough to forget that you're not wearing one, or not wearing one of the, you know, correct zoning, to find yourself in a situation where you are needing to activate one, which, again, these things, these incidents, happen seldom, you know, fortunately, but the stakes are high and it concerns me that such a mistake could be easily made and could really jeopardise someone.
Q. Do you find yourself having to travel urgently between the mental health centre or unit and the ED?
A. Not urgently, no. In the mental health unit - or, sorry, on the grounds of the Blue Mountains district hospital, response teams are such that the mental health unit, we're not leaving our post to tend to the ED, but staff in the ED may have to make their way swiftly to the mental health unit in the case of a code black, so there is case for the need to make one's way quickly from the emergency department to the mental health department, if that level of assistance was needed in managing a personal threat, which is what we term a code black.
Q. In circumstances where the duress alarms don't talk to each other, as I understand it, how would a person in the ED get a code black from someone in the mental health unit? A. They would be alerted by the switch, and I believe an internal pager system. I'm not sure what happens on the
back end, but to call a code black formally, it is required to call the internal emergency, you know, line, 2222, and tell the operator "Code black mental health", which is then actioned by an operator to hail additional supports, including security, medical officers from the emergency department, to make their way up, and I believe an orderly, to make their way up to the mental health unit. You get people, is the picture I want to paint, you get lots of people very quickly, which is a different process to just activating the alarm, which will notify the personnel in the mental health unit, and will also notify security, who will make their way to the mental health unit, to respond to the duress.

We also have a walkie-talkie in use that we can speak with security. So if we're needing assistance but not lights and sirens level of threat, we can radio security. So typically, you've got a graded response, radio only, duress only, duress and radio or duress and code black, 2222.
Q. And for a code black, you have to sort of manually activate it through the 2222; is that right?
A. That's correct.
Q. You've referred in your statement to not having received any formal education in the use of duress alarms in the ED. Have you received any sort of training at all about the use of duress alarms?
A. During orientation, I've certainly been shown how the duress alarms work. I don't know how formal I would describe any of these processes. There is a - there is a procedure, a local procedure, that does describe duress testing and activation. I don't know that I was, during orientation, referred to this procedure or policy. I mean, gosh, there's a lot of policy to read, starting in a place, you're not going to know everything on your first day. But I would have been given a show-through by one of my colleagues on the - in the mental health unit.
Q. And this is a procedure that's annexed to your statement; is that right?
A. Yeah. There are a number of procedures that describe the use of duress alarms across the district. I think there are about five current procedures, some of which describe the use of the Airista models in other parts of the hospital, and chiefly the ED.
Q. You have described some other differences in functionality between the various duress alarm units. I think we have covered some of them already. But paragraph 19, you say that the $i 62$ lacks the pull feature. And you described that earlier. Have you experienced any incidents as a result of not having a pull feature in the i62?
A. I have not.
Q. Are you aware of any?
A. No, not directly.
Q. Paragraph 20, you say that the Airista and the a71 have no ability to contact the user remotely by the duress alarm. Is that what you were talking about earlier about being able to call between to two duress alarms?
A. That's correct. I'd also add mentioning the gating earlier, yeah, that the Ascom a71 and the Airista used in the ED do not have a gating function to my knowledge, so one can leave the environment, have the alarm on them, not be aware that it's no longer working; or, as is often the case, end up with it in your car. And, you know, we certainly, in the mental health unit, have a serial offender in that regard that we know will bring in, you know, half a dozen alarms from their car every month or so. This is - it's common for these things to go missing and at great expense and a gating feature is a way that we actually prevent loss of alarms.
Q. And the gating feature is the feature you described where it notifies you if you are out of range?
A. Out of bounds, yeah.
Q. Are you aware of any incidents arising from the lack of remote contact feature that you describe in
paragraph 20?
A. I am not.
Q. We discussed earlier that you have worked in various other districts throughout metropolitan Sydney. Have you used the same or different models of duress alarms in those districts?
A. A11 - I have used some others. There is another - at Banks House, we had two of the pager-style alarms that we use in the Blue Mountains, one of which was the same and one of which lacked some of those features, for example,
lacking a screen altogether. So there was no way of knowing when an alarm was activated somewhere in the environment, as to where that alarm was activated. You had to then make your way to a computer where a software a piece of software was running that would display a map of where the alarm was activated, or just sort of use your ears and eyes and see where the commotion was coming from, in which case your duress alarm wasn't much use at all.

I've also used a device very similar, an Ascom device, I believe, in use at the St George mental health unit, a bit more burly than the one used in Nepean, but having a numerical keypad and colour screen and the like, able to be called.
Q. Have you experienced the gating or zoning issue with other duress alarms you have used elsewhere - that is, the issue where it doesn't activate if you go outside, for example, a mental health centre?
A. The alarms at Banks House, I recall - I don't recall having that feature. They are the same as the ones used in the Blue Mountains. And I don't recall that ever being on my breaks I often go for a walk, it's what I do to clear my head and get some steps in for the day and I can think about walking the streets around Bankstown hospital and I can't recall it buzzing, like the ones at Nepean do. The ones at St George, I can't recall whether they have a gating function.
Q. About how many different types of duress alarms would you say you've used across metropolitan Sydney?
A. Five.
Q. And would you say all of them have some functions that are different from each other?
A. Yes.
Q. The issues you've experienced with duress alarms that you've raised in your statement, have you raised those with anyone?
A. I have not - not formally, no.
Q. Do you have any involvement in procurement processes
for items such as duress alarms?
A. No, not substantively. I'm part of the - I'm a member of a newly formed health and safety committee, and my
understanding is that a procurement process for duress
alarms would involve, in future, consultation with the health and safety committee, so my hope is that if that were to be the case, that I would have some involvement.
Q. What's your basis for that understanding?
A. That health and safety committees are consultative bodies where workers can be involved in the process of assessing risks, identifying mitigating means, and a duress alarm system is exactly that, it's a means of mitigations the risk to a clinician's personal safety when working in a high-risk setting like a mental health unit.
Q. Who set up that committee?
A. So the health and safety committee in operation in the Blue Mountains Mental Health Unit was at the initiative of workers. We made, through - you know, the union branch made the request in June of 2023. So last year.
Q. Does the committee have a member from the local health district on it?
A. It does, yes.
Q. In paragraph 24 of your statement, you say that consideration should be given to the centralised procurement and/or approval by NSW Health of a particular model of duress alarm, and so on. Why do you think that centralised procurement and/or approval by NSW Health would help to solve the problems you have identified?
A. In the ministry policy, "Protecting People and Property", there are clearly outlined functions that ought to be possessed by duress systems. It strikes me as, therefore, only reasonable that we would avoid the issue of procuring inappropriate systems by having those systems identified centrally and not leaving it up to the discretion of local health districts who may not be either consulting with workers to understand the - you know, the problems that the lack of those features present or have parameters that would otherwise prohibit them from procuring inappropriate devices.

It also - having some consistency between facilities would make sense insofar as you have workers moving between facilities, doing casual or overtime shifts in other wards or other districts, where having that familiarity with the alarms would improve safety. Also, hopefully, avoiding any issues, yeah, within a facility, clinicians moving between wards and having a device on them that isn't operable in
another wing, another ward.
THE COMMISSIONER: Mr Fuller, I was reminded at lunch that I should be giving the people in control of the transcript a short break, even during this period, so I'm going to do that now.
Q. Just before we do, though, can I just ask you a quick question before we have a break about paragraph 21 of your statement, where, having described what you see as gaps in relation to the duress alarms you've mentioned in the earlier part of your statement, you say:
... I suspect either appropriate consultation with workers did not occur, or feedback provided at the time of procurement was disregarded.

Your suspicion there, is that - dealing with each aspect of that, is it based on something you have been told by other people, that there wasn't consultation with workers, or that there was feedback provided and it didn't seem to be -no-one seemed to have regard to it?
A. My impression there is - I've gained that impression for a number of reasons.
Q. Yes?
A. One of which is, yes, I've certainly been privy to many a conversation about, you know, "These [insert expletive] things". At the time of my onboarding with Nepean, the facility had just moved, you know, into a new building, the alarms had been newly acquired and therefore workers were quickly discovering the problems with them. So I was privy to lots of those sorts of conversations that gave me reason to think that there was a failure to actually consult with workers. I have also seen or been witness to a culture of disregard for consultation with workers and its value.
Q. Disregard by whom?
A. By the local health district. So the health and safety committee that I am a member of and have been involved in convening took seven months to get there - to the day, it took seven months from the time that workers made the request to when that committee met. This, I think, demonstrates a clear disregard for the obligations --
Q. What was the cause of such a long period of time to get that committee up?
A. I haven't been provided with any good reason for it. And I think this demonstrates a culture that doesn't actually value the input of workers. Workers know the squeaky floorboards. We spend, you know, so many hours in this place. We know the ins and outs of these things, and I think we have something that we can really meaningfully contribute. But that hasn't been valued, I think, the way that it should.
Q. Just on your suspicion, then, regarding feedback provided at the time, has someone told you that there was a discussion between workers and the LHD about these particular alarms before they were acquired?
A. I've done my best to follow the chain back through, you know, union minutes and the like. I can't seem to find - and asking around on the grapevine. I can't seem to find any evidence that there was consultation.

THE COMMISSIONER: Okay, all right. I might leave that there and you can pick it up 1ater, but I'11 give the break now. So we will break until 3.20.

## SHORT ADJOURNMENT

THE COMMISSIONER: Yes, Mr Fuller, you go.
MR FULLER: Thank you, Commissioner.
Q. Mr Tribbia, earlier, just before the break, you mentioned the "Protecting People and Property" manual. Are you familiar with what that manual has to say about duress alarms?
A. I am.
Q. Very familiar or not very?
A. I couldn't recite it.
Q. You have used five different duress alarms in the various districts you've worked in. Based on your knowledge of the manual, would you say that any of them fully meets the requirements of the manual?
A. No.
Q. Why do you say that?
A. I can tel1 you - if I recal1 correctly, it specifies the requirement for the duress alarm to be used across the, you know, the breadth of the facility. I think it even specifies car parks, as an example of the kinds of places that the duress system should be mapped to include. So no, I haven't used an alarm system that is mapped as such, that allows for the user to carry that alarm anywhere across the campus.
Q. So you have experienced with each of the systems you've used them not being able to work outside a particular zone that you might be working in; is that right?
A. Yeah. I don't know that I've tested, for example, the alarms in St George. I have not carried them through the hospital and activated them there, but I'm not aware of a system that has that, you know, that breadth of capability.
Q. Before the break we were talking about your suggestion of having centralised procurement and/or approval by NSW Health. Obviously we've discussed in Blue Mountains, you've got the same model of duress alarm that still doesn't work between two different locations. So it sounds like centralised in the sense of standardised procurement wouldn't resolve that issue; would that be right?
A. No, I don't imagine it would resolve that issue.
Q. Is the point that, in your view, there needs to be appropriate oversight to make sure there are functional duress alarm systems that, among other things, meet the requirements of the "Protecting People and Property" manual?
A. Yes.
Q. In paragraph 27 of your statement, you just raise two other procurement issues. Can $I$ just ask you to elaborate on each of them. The first one, you say a concern was raised by staff about approval to purchase a particular kind of 1 ightweight furnishing - can you just explain what the issue is there?
A. I mean this is sort of adjacent to the matter of duress alarms but it is, I think, an example of procurement where the failure to adequately consult with workers has resulted in the wastage of health care funding or, you know, inappropriate spending.

The example of a very recent - I mean, just the other week, not more than two weeks ago - a sit/stand desk mount for a computer in the Blue Mountains Mental Health Unit, there wasn't any consultation around this; it was not fit for purpose; it was rickety and not secure. It was initially fixed to a wall but made the wall deform when workers put their hands on the keyboard. This was - yeah, it blocked access to drawers where syringes and needles were kept. You know, this is something that in a mental health unit, if you need to be giving someone an injection of sedative medication, you need those to be readily accessible and very quickly.

This was - yeah, inappropriate, and if there had been consultation with these workers I think these issues would not have eventuated. It surely wouldn't have been installed as well or it would have been quickly - you know, upon realisation of what the thing was, been removed.
I think this is an example of the kind of failure to consult with workers and the consequences of that that have resulted in wastage of, you know, healthcare dollars.

Likewise, these lightweight furnishings that I mention, the fact that there has been a culture where you can say off the cuff, "Just buy them" - I was told something to the effect that these were the words uttered without any consultation with a health and safety committee that had been newly convened, I think is really demonstrative of the culture.
Q. What are the furnishings you're talking about here?
A. So, you know, working in a mental health unit, obviously there are environmental modifications that need to happen to make the place safe. You know, the door handles that we use in this building, you would not see in a mental health unit, right? They are ligature points, you know, a person can suspend themselves from that, you know, tearing a bedsheet into strips, for example. The handles may be downward facing or rounded in some way to prevent them from supporting weight, or hooks on the back of doors be hinged - those sorts of things are what we are talking about, you know, taps being push-button as opposed to having nice arms on them.

Likewise, furnishings in the ward, in the close observations unit, that close observations wing, rather, we have weighted furniture, which has, you know, rounded edges
and no easy points to pick them up from, right? They are Rhino branded chairs. They are safer than an alternative, the kind that we might, you know, sit on here in this room, that can be easily picked up and used as missiles.

There was a suggestion that unweighted Rhino chairs could be used in the open wing of the ward or a soft sort that are akin to - there's no structure in them other than a foam skeleton, as I understand it, and they're otherwise stuffed with cotton or the like, they're sort of squishy sort of. They're not a beanbag but they're a little bit less than a chair.

Again they pose a risk - not by virtue of them being so heavy you can't pick them up but so light that they wouldn't be able to bowl you over. So there was a suggestion, "Just buy them", rather than have any genuine consultation with workers about what is the risk posed and the appropriate management. Again we're talking about two very different solutions at getting at the problem: one is lightweight and soft and the other is heavy.
Q. So am I right in thinking the problem isn't so much whether these furnishings were, in fact, fit for purpose but in your view a lack of consultation about whether or not they would be?
A. There is a concern about whether they would be fit for purpose.

THE COMMISSIONER: I thought it was both.
Q. I understood you to be saying there is a form of safety risk in relation to what has been purchased as well. Was I wrong to --
A. I would say that is the case. Again, when you're having the same chair, one light and one heavy, the light chair can be thrown. In fact, it's thrown more easily than the existing chairs. I would have concerns about that being used, or being, you know, purchased and implemented.

The soft type are quite large, they're much too big for the living area that we have. They wouldn't fit under the tables or - you wouldn't be able to move through the environment freely. These are the kinds of things that again, unless you consult with workers who can, you know, tell you that it won't do, you don't know, and you end up spending a lot of money to procure, like, a sit/stand
computer desk mount that wasn't fit for purpose at all.
Q. When you're using the term "senior management" in paragraph 27 of your statement, can I just get an understanding of how senior we're talking about? We're not talking, obviously - I wouldn't have thought - chief executive level; the senior management is, you mean - what do you mean by "senior management"?
A. Director of nursing.

MR FULLER: Q. And were those lightweight furnishings ultimately purchased?
A. No.
Q. Why not?
A. We - I don't know the reason - the remark was made, so I've been told, off the cuff, that "Just buy them", to the effect, "Just buy them". That hasn't eventuated. I don't know why. But I have insisted since that there be adequate consultation.
Q. Who did you insist on that to?
A. I have written to my nurse unit manager about it.

There has been a display model brought to the ward for us to inspect. That's where we are at currently. We have a meeting with the committee tomorrow.
Q. And writing to the nurse unit manager, is that on your own behalf or on behalf of the health and safety committee?
A. Writing as a member of the health and safety committee.

MR FULLER: Those are my questions, thank you,
Commissioner.
THE COMMISSIONER: Thank you. Mr Dawson?
MR DAWSON: No, thank you.
THE COMMISSIONER: Mr Gyles?
MR GYLES: No, thank you, Commissioner.
THE COMMISSIONER: Thank you. Thank you very much for your time, sir. It's greatly appreciated. You are free to go.

## <THE WITNESS WITHDREW

MR FULLER: Commissioner, the last witness is Nicholas Howson. Before I call him, there is just a matter of housekeeping of two additional documents that I need to tender, I'm told today. They are not in the existing tender bundle.

THE COMMISSIONER: Do you want me to go off for five minutes?

MR FULLER: I think you will have a copy.
THE COMMISSIONER: Oh, I see, okay. A11 right, okay.
MR FULLER: The first document --
THE COMMISSIONER: I can cope, yes.
MR FULLER: Thank you. The first document is
a "Protecting People and Property" manual, which I think --
THE COMMISSIONER: What document is that in this? I think I've seen it separately, but, oh, that's 53 . Yes, got it.
I have that.
MR FULLER: Thank you, Commissioner.
THE COMMISSIONER: Is the other one "Improvements to security in hospitals", Mr Anderson's report?

MR FULLER: That's right, Commissioner.
THE COMMISSIONER: I have got them both.
MR FULLER: I tender them both.
THE COMMISSIONER: You are tendering those?
MR FULLER: Yes, I tender them, thank you.
THE COMMISSIONER: They can just go in with the letter and number allocated to them.

MR FULLER: They are included in the correct order, I understand.

I call Nicholas Howson - that's H-O-W-S-O-N.
<NICHOLAS MORRIS HOWSON, affirmed:
THE COMMISSIONER: Just have a seat, sir. Mr Fuller will ask you some questions, just listen carefully and answer those.

## <EXAMINATION BY MR FULLER:

MR FULLER: Q. Mr Howson, can you state your full name, please?
A. My name is Nicholas Morris Howson.
Q. And that's M-O-R-R-I-S?
A. Correct.
Q. What's your occupation?
A. I'm a registered nurse working in Western Sydney Local

Health District in the mental health services.
Q. You have made a statement to assist the Commission?
A. I have.
Q. I think you have it in the folder in front of you.

Can you just have a quick look at that, please. That's a statement, the first tab should be a statement --
A. $M m m-h m m$.
Q. -- dated 13 February 2024. Just double-check that.
A. My statement is $16 / 2 / 2024$.
Q. Thank you, that's my mistake. It's got 40 paragraphs; is that right?
A. Correct.
Q. You have a number of annexures in that folder there?
A. Correct.
Q. Have you had the opportunity to look at that statement recently?
A. Yeah, when I signed it on the 16 th.
Q. Is it true and correct to the best of your knowledge and belief?
A. It is.
Q. You were first registered as a registered nurse in 2018; is that right?
A. Correct.
Q. And you hold a Bachelor of Nursing from Western Sydney University. Do you hold any other nursing qualifications?
A. I currently hold a certificate, a Postgraduate Certificate in Mental Health Nursing and I'm undergoing further studies in a Masters of Mental Health Nursing.
Q. You are undertaking that at the moment; is that right?
A. Correct.
Q. You have worked in the Western Sydney Local Health District since September 2016; is that right?
A. Yes.
Q. What's your current position?
A. I currently work at one of the acute wards at Cumberland Hospital as a registered nurse.
Q. As a registered nurse, is the title of your position; is that right?
A. Yes.
Q. Can you just describe what your role involves on a day-to-day basis?
A. The role in the acute wards on a day-to-day basis is providing care to the inpatients at the ward at the time. That can be anywhere from running errands as a barista, all the way up to complex mental state examinations as well as administering medication when required.
Q. Since you became a registered nurse, have you worked exclusively in the mental health nursing?
A. I have, in a variety of roles within there and also on secondments to other agencies.
Q. Can you just summarise the other roles that you have had?
A. Yeah, sure. So within Western Sydney mental health services, for a period of about a year I worked as the clinical nurse consultant for the acute mental health service, covering all the acute wards at Cumberland and Westmead campuses of the district.
Q. Is your current position at the Cumberland Hospital or
in Westmead Hospital?
A. My current position is at the Cumberland Hospital and I'm also going back into a higher-grade duties role starting Friday at Westmead Hospital and I periodically work in the emergency department of Westmead Hospital as the mental health CNC on call for all presentations.
Q. How often do you that?
A. Whenever it's required. It's more of an overtime role for me. I've been assessed to be able to work at that level, so when there's a shortfall there I quite often get called in to do an overtime shift or get pulled from my regular duties to cover an absence, because it's an important entry point.
Q. Would there be occasions where you move between Cumberland Hospital and Westmead, for example, the ED on one shift?
A. Yeah, when I actually - actually one time earlier in my career I actually moved from Westmead to Blacktown to Mount Druitt all in one shift.
Q. Can you describe the sorts of occasions where that might happen?
A. Generally with staffing issues, someone calls in sick, doesn't make it, there's a higher acuity patient that has been admitted somewhere else and they just have to internally shuffle you between locations.
Q. Would there be occasions where your actual work, for example, with a patient at Cumberland Hospital requires you to move to the ED?
A. Yes, there would be. Anybody who requires a higher level of physical care that we are unable to provide in a mental health unit - we don't have heart monitors, oxygen, IV facilities or anything else - they all go through Westmead ED for assessment and then, if required, return or go up to a ward for further treatment.
Q. And how regularly would something like that happen?
A. It's regular enough, I'd say probably once a fortnight there's somebody requiring some level of treatment. We also quite regularly escort people who are under the Mental Health Act or voluntary patients as well, to dental appointments at the Westmead Centre for Oral Health or over to a private imaging facility for MRIs and other things that we need, or $x$-rays.
Q. Just focusing on your personal experience, how often would you say you would have to leave Cumberland Hospital for any purpose on a given shift?
A. As an individual, it's probably once a month, but it's at least a weekly occurrence that there's some sort of external appointment for the ward staff to attend to.
Q. And Cumberland Hospital is a separate building from the Westmead Hospital; is that right?
A. Yeah, so it's just down the road from Westmead Hospital. It is a stand-alone psychiatric facility that doesn't provide any emergency services for medical
treatment. It is quite an old facility. I think it's the oldest continuously functioning psychiatric facility in the country at this point.
Q. And it's sort of across the road from Westmead Hospital; is that right?
A. Yeah, so you've got Westmead, then Westmead Children's then Cumberland Hospital all in a line.
Q. Do you know how many beds there are in Cumberland Hospital?
A. I think there's approximately 160 beds in total, but we also cover - community mental health services are all generally run and managed from Cumberland Hospital's grounds.
Q. What proportion of the 160 beds would normally be occupied?
A. I'd say occupancy is well above 90 per cent most of the time.
Q. And can you give the Commission a sense of the patient demographic who would be in Cumberland Hospital at a given time?
A. Most of the patients in Cumberland Hospital are there for an involuntary treatment order of some description, or a few voluntary patients as well. We also have forensic patients that occupy the Bunya unit as a step down from the forensic hospital; as well as a lower acuity ward called Willow, which is more of another transition out to community living for forensic patients.

There's also units at Westmead Hospital as well which provide mental health care to involuntarily admitted
people, most often than not, but who also have some sort of co-occurring physical health concern, but the reason they are in hospital is because of their mental illness, but they also require physical care on top of that -people with anorexia or other conditions like that, that whilst they are primarily admitted for a mental illness, they also require physical treatment to go along with that.
Q. Are these the $C 4 A$ and $C 4 B$ units that you refer to in your statement?
A. So C4A and C4B are both located C block, level 4, wards $A$ and $B$ in Westmead Hospital. C4A is predominantly medical mental health, as I said, that's where you get a lot of eating disorders and other illnesses, and C4B is what we call psycho-geriatrics or older persons' mental health.
Q. We've talked about moving between Cumberland Hospital and the ED, would there be occasions on a given shift where you have to move between Cumberland Hospital and those two wards?
A. Yeah, we quite often do transfers from the acute wards at Cumberland Hospital up to C4A or C4B. Occasionally if people present to the assessment centre at Cumberland Hospital, they may be assessed as needing a C4A or a C4B bed and then they are transferred from there to Westmead.
Q. And if you are a nurse working in Cumberland Hospital you might have to accompany the patient; is that right? A. Yeah. We quite often accompany patients not only between intra-campuses things but also across districts, sometimes internationally as well.
Q. You have done shifts in the Westmead ED?
A. Yes.
Q. Have you done shifts in the C4A and C4B as well?
A. I have. Not very many but I have done some shifts there.
Q. Just focusing on Cumberland Hospital, what's the shift structure for nursing there?
A. We work on an eight-hour, eight-hour and 10-hour, for AM, PM and night.
Q. So morning shift, afternoon shift, night shift?
A. Yes, morning, afternoon, then night.
Q. And approximately how many nurses would there be on each shift?
A. It depends on the ward that you're in. The amount of nurses you get on a ward is generally based off the acuity plus the amount of beds on the ward. The acute unit where I work, it's a 34 -bed unit, we predominantly have 11 staff on in the morning, 10 to 11; eight in the afternoon and four at night. The weekend is slightly less, with eight, eight, four, for $A M, P M$ and night respectively.
Q. Would there be occasions where you would be the only nurse working in a particular area of the hospital or not? A. Ideally, no. You should never be working in isolation. You should also always have someone with you or at least, at a very minimum, someone knows where you're going.

The acute wards at Cumberland Hospital are almost large, stand-alone hospitals by themselves, they have a number of rooms, a number of treatment rooms, their own kitchen and dining, their own courtyard and their own ancillary rooms for other staff, so there's quite a lot of people around and they are quite physically quite large.
Q. You said ideally not working by yourself?
A. Yes, ideally.
Q. Have there been occasions that either you have experienced or your - firstly, have you experienced occasions where you have been working alone in a particular area in the hospital?
A. Yeah, they're generally for short stints, you know, a patient comes up and says, "Could I have a new pillowcase?" So you go off with a patient and get a new pillowcase and help them make their bed or whatever. But generally they will have come to find you in a common area, the lounge room, out on the verandah or the courtyard or knocked on the door to the nurses station to get your attention, so someone will generally know that you've gone with person, patient $X$, to do whatever you've been asked to do.
Q. And the ideal practice would be that there are always at least two people --
A. Ideally there should be two people there at all times but you make that risk assessment at the time. As a nurse,
we get very good at doing on-the-fly risk assessments. We know our consumers very well after a period of time. There's plenty of people with no history who would be absolutely no problem and they'd pose no risk to anyone, you wouldn't think twice about walking with them, but there are other people you would consider, "Yeah, of course I'11 help you, but give me a moment and I'll grab somebody else and we'll go down there." That most commonly occurs for me if I'm dealing with a female consumer, just the sexual safety point of view.
Q. Have you worked at Blacktown Hospital at all?
A. I have. In their mental health units, though, not in Blacktown Hospital itself but in the mental health units on the Blacktown Hospital grounds.
Q. I think in some of the annexures to your statement, you've described a - or there's a B22 acute inpatient --
A. Correct.
Q. -- ward referred to; is that in the hospital or in --
A. It's now in the hospital. It used to be a stand-alone building on the hospital grounds known as Bungarribee House.
Q. I see. So Bungarribee - that's B-U-N-G-A-R-R-I-B-E-E House?
A. I believe that's the spelling, yes.
Q. I'm just trying to he1p others - and B22 are the same thing; is that right?
A. Yeah, so they moved - the B22 ward is Bungarribee House and they moved into Blacktown Hospital during part of their remodelling in early 2022, funnily enough on February 22, 2022.
Q. How often have you worked there?
A. I worked a number of shifts in Bungarribee House as a deployed nurse; I have yet to work a shift in the B22 unit since they moved.
Q. And when would you last have worked in Bungarribee House?
A. It would have been in my very early days of registration, maybe 2017/18.
Q. You talked in your statement about issues with duress
alarms. Just focusing on your own personal experiences, why do you think it's important to have functioning duress alarms in your areas of work?
A. As I mentioned before, occasionally you do end up by yourself. Those alarms do give you a certain - well, aim to give you a certain feeling of safety that if you activate them, help will come, for whatever reason. They're not primarily - they are primarily duress alarms but they also have that bonus feature of being able to call people. You could walk into a room and find someone unresponsive, and being a mental health unit, we don't have call buttons on the wall, there's no button to press to summon staff, the only way you can summon staff is a duress alarm or a radio, which we also use on Cumberland campus, but they are limited in number; or yelling.
Q. You've talked about occasions when you work alone. Are there occasions, though, when you're not working alone where it's still important to have a duress alarm in your experience?
A. It' important to have one at all times.
Q. Why is that?
A. Mental health consumers are unpredictable. There' a common misconception that they are more violent than the average person but they aren't, they just are unpredictable. Violence can come for any reason. It may instrumental to get something, it may be because they're in the grips of a psychosis and they believe you to be somebody else, but violence does occur and we need to be protected from that, to provide effective care.
Q. Are there occasions other than facing a violent or aggressive patient where you might need to use a duress alarm?
A. Yeah, as I mentioned, in case someone has a medical episode and you want to go and render aid immediately, you would hopefully activate your alarm and then people could come to provide help or to go and retrieve additional resources.
Q. You said there are no call buttons in the mental health facilities.
A. No.
Q. Are there fixed duress alarms?
A. There are in the older parts of Cumberland Hospital.

I don't believe all of them are stil1 working as they should be, because of the replacement to the more - the recent two or three years ago installation of the Airista flow personal duress tags that we use there.
Q. I take from that answer you wouldn't generally be relying on fixed duress alarms in your area of work? A. No, and because the facilities were older, they more were more of a localised response that had originally been installed by hospital electricians and other things, that simply lit up a light in the nurses station with a label beside a location saying "Duress here." They're no longer in use.
Q. Do you know whether any of the fixed duress alarms are stil1 in use?
A. Not for the functionality of summoning assistance at Cumberland specifically.
Q. As far as you know, what they do is 1 ight up a 1 ight in the nurses station?
A. The most common use in the ward that $I$ work in is when someone accidentally gets locked behind one of the dividing doors and the patients know they can whack the red button and a little alarm will go off and someone can come and open the door for them.
Q. You then mentioned the Airista system. That's a personal duress alarm; is that right?
A. Yeah, it's a little white approximately credit card sized alarm that you wear affixed to your chest. I believe there's an image in the evidence $I$ submitted of a number of them.
Q. I might just ask the operator to show that image.
A. Sure.
Q. It is [SCI.0003.0007.0001] which is annexure A to Mr Howson's statement.
A. That's the one.
Q. So that's the Airista that you're referring to?
A. Correct.
Q. Can I just ask you to describe some features of it.

So we see in the bottom of the photo there's a clip?
A. There is a clip, yes.
Q. Where does that attach to normally?
A. So pretty much all of our health uniforms have a little lapel thing for badges, pens and other things to be hooked on. That's the common place that you're supposed to wear them, because that allows the upright functionality because they're supposed to have a man down functionality when they're flat.
Q. Do these alarms have a pul1 feature - do you know what I mean by that?
A. They do. It is obscured by the thumb in that photo, but where the clip connects there's a little tag that when pulled, it activates the pull cord functionality of the alarm.
Q. Can you just describe how that functionality works, to your understanding?
A. So there are three ways those alarms can be triggered.

They're the man down, the pull cord or pressing of the red or the blue button for, I think, three to five seconds. Then they all send an alarm regardless of which way it was triggered, and - it's supposed to say on the screen what type of alarm, the unit that has sent it and where it is.
Q. It looks like there are three buttons that we see in this image. Can you just describe what each of those does? A. The black - or grey, my apologies, the grey hamburger menu, for lack of a better description, opens the menu, allows you to see the previous four alarms or messages received by the device. The red and the blue arrow also function as navigation buttons when you're in that menu, and the blue button also functions as a self-test on the alarm.
Q. The blue button is the one you have your thumb over?
A. Yeah, there's the thumb over that button there unfortunately.
Q. And either that button or the red arrow button, you can hold for five seconds, to trigger the alarm; is that right?
A. Yes, that's my understanding.
Q. It looks like you're holding that alarm horizontally?
A. It's more - that's vertical as if you're, like, holding a phone.
Q. So this isn't a situation where you would have expected the man down alarm to trigger?
A. No, it would not have gone off there, no.
Q. You have described various events in your statement?
A. Mmm-hmm.
Q. And you have given some annexures. I just want to take you through those, but I'm going to try to do it chronologically, if I can?
A. Sure, no problem.
Q. So I'm going to jump around the annexures a little bit. The Airista alarm you have said, to your knowledge, was rolled out in late 2020; is that right?
A. It was a staged rollout. I believe the first area to get them in Western Sydney was then - the then Bungarribee House, and that would have been at some time in the first half of 2021.
Q. When did you start using the Airista, to the best of your recollection?
A. That would have been early 2022, late 2021, around then.
Q. And that was at Cumberland, was it?
A. Yeah, that was on the Cumberland campus at Westmead.
Q. So you don't have any personal experience of using it before late 2021, early 2022; is that right?
A. I do not.
Q. You wouldn't have used it - you don't recall using it on any shift that you might have worked in Bungarribee House?
A. No, those alarms were not in use when I worked in Bungarribee House. We had an older style.
Q. Just thinking about when you first started using the alarms, late 2021, early 2022, do you recall experiencing issues with them at that time?
A. At that time, yes. When we had our first demonstration of them and they asked us to run through the features and trigger them, they were reporting the wrong locations or sometimes not working at all.
Q. Who is "they" that you are referring to?
A. We were receiving training from I think a representative of the company, as we11 as some educators from the hospital.
Q. I will just go back in time, because you have included some annexures from earlier in time. As a general
proposition, it sounds like you can't talk to the specific events that are referred to in those annexures; is that right?
A. I can't speak to them directly as if I experienced them, but in my role as the branch president for the Cumberland Hospital branch of the NSW Nurses and Midwives' Association, a lot of these issues come to me from members, and also from the Blacktown city mental health branch. We work quite closely together because we have the same management structure, as the mental health service in Western Sydney is a district-wide service, so we have the same management structure, the same managers, the same director of nursing and so on, and we work quite closely on these sorts of issues, because, as I said, we do move between these units. It's not uncommon for people to be deployed from the Blacktown mental health service to Cumberland and vice versa for a shift to cover deficiencies or to escort patients between locations.
Q. I think the first event you refer to after the rollout is in paragraph 18 of your statement, which is 17 February 2021.
A. $\quad \mathrm{Mmm}-\mathrm{hmm}$.
Q. You refer to a staff consultative committee. Do you know what - were you a member of that committee?
A. I believe I was at the time. I don't recall this particular meeting, but $I$ did have the minutes in my email.
Q. You do have the minutes?
A. Yes.
Q. Is that something that you could provide to the Commission?
A. I actually thought it was in the annexures. I wil1 have to double-check but I'm pretty sure I did attach it at some point.
Q. If not - -
A. Of course, absolutely.
Q. -- I might ask.
A. Yeah.
Q. Do you think you might be able to provide that overnight?
A. I will do my best. I do not know if I will be able to pick it up being offsite, as quite often our email archive is inaccessible from home. I may have to attend the hospital.
Q. I won't ask you to attend the hospital but if you are able to access it, if you can provide it overnight?
A. Sure, I will have a look.
Q. Thank you. Can $I$ just ask you just briefly about a couple of the issues you've referred to here. Firstly, you referred to the Anderson report, the 2020 final report into improvements to security in hospitals.
A. Correct.
Q. Have you seen - have you read or looked at that document?
A. I have not read the entire document myself, but $I$ have used search functions on the PDF to find relevant things in regards to duress alarms, security and other safety things, depending on - violence in hospitals generally is the main topic we use it to refer to.
Q. So you have referred to this document as part of your work; is that right?
A. It is not necessarily part of my work, it's more part of my role within the NSW Nurses and Midwives' Association as a union representative, as someone interested in work health and safety, and being an HSR as well - a health and safety representative.
Q. I understand. You have then referred to a lack of duress alarms in the admissions area. Do you recall what that issue was about?
A. They didn't have their own supply for a little while; they had to get them from elsewhere. I believe that has since been rectified and they have their own duress alarms now.
Q. When you say "they", that's people working in the admissions area of Cumberland Hospital; is that right?
A. Correct.
Q. Next, you refer to faults with alarms in the Boronia unit. Do you recall what that issue is?
A. I do not recall specifically, no.
Q. You have referred to action items regarding duress alarm issues as "closed actions". What does that mean? A. So my understanding of what would be considered a closed action is something that the committee has agreed is something - an issue that has been raised, discussed, resolved and thus closed for no further discussion, unless it comes up again.
Q. And are you saying that based on your observations of the committee's --
A. That's the general function of most committees within a hospital: if an action item is closed, it is considered complete or resolved.
Q. In terms of this particular committee, have you got personal experience of items being recorded as "closed" when the committee has regarded them as resolved?
A. I would say that they've been closed at that point when that particular issue has been involved [sic], but if that particular part is of a bigger issue or a larger problem, it would still be ongoing elsewhere, be it at a health and safety committee or at a higher level like the joint consultative committee.
Q. But you don't recall this particular meeting; that's right?
A. No.
Q. The next event chronologically is in paragraph 16, and you refer there to an email from a colleague, Eliza Wright, at Blacktown mental health service, regarding issues in March 2021. Who is Ms Wright?
A. Eliza Wright is one of the branch executives of the Blacktown city mental health branch, our sister branch in the mental health services.

MR FULLER: Commissioner, I note the time. I'm not going to finish with this witness, obviously, now being 4 o'clock, I've probably got another --

THE COMMISSIONER: How much - because it's probab1y going
to be a lot more convenient to the witness not to have to come back, if that's possible.

THE WITNESS: I don't mind coming back in the morning, Commissioner.

THE COMMISSIONER: Sorry?

THE WITNESS: I don't mind coming back in the morning, Commissioner.

THE COMMISSIONER: Thank you for that. Are you going to be quite some time?

MR FULLER: Probably 40 minutes would be my guess.
THE COMMISSIONER: All right. So you think we should adjourn now, it would be convenient, given the witness has indicated that he is prepared to come back tomorrow.

MR FULLER: I understand that the witness is prepared to come back tomorrow and in the circumstances, I'd suggest --

THE COMMISSIONER: All right. In that case, if we're not going to finish in a relatively short period of time and it doesn't put the witness out too much, I will adjourn now until 10am.

Thank you for indicating you are free to come back
tomorrow.
THE WITNESS: That's all right, thank you.
THE COMMISSIONER: Al1 right. We will adjourn until 10am tomorrow. Is there anything else that needs to be followed up right now from anyone?

MR FULLER: Not from my perspective, Commissioner.
THE COMMISSIONER: All right. Thank you, we will adjourn until 10am tomorrow then.

AT 4.01PM THE COMMISSION WAS ADJOURNED TO TUESDAY, 20 FEBRUARY 2024 AT 10AM

| \$ | $\begin{gathered} \text { 448:32, 499:5 } \\ \text { 1950s [1] - 452:32 } \end{gathered}$ | $\begin{aligned} & \text { 498:20, 498:23 } \\ & 23 \text { [5]-407:26, } \end{aligned}$ |
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| $\begin{gathered} 7 \text { [7]-398:22, 436:5, } \\ 436: 9,436: 13, \\ 454: 39,480: 28, \\ 486: 16 \\ 7,000[1]-437: 17 \end{gathered}$ | $\begin{aligned} & \text { 435:33, 435:37, } \\ & 437: 19,477: 30, \\ & 484: 36,484: 40, \\ & 485: 39,505: 8, \\ & 521: 13 \end{aligned}$ |
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