1		Monday, 30 April 2012
2	(9.	45 am)
3	THE	CHAIRMAN: Good morning, Ms Comerton?
4	MS	COMERTON: Good morning, Mr Chairman. Our first witness
5		this morning is Patricia Conway, please.
6		MS PATRICIA CONWAY (called)
7		Questions from MS COMERTON
8	MS	COMERTON: Good morning, Ms Conway, I'd like to first
9		ask you about your experience in nursing at the time of
10		Adam's transplant surgery. That is set out to some
11		extent in your police statement, which is reference
12		093-009-027.
13		If I try to summarise that, at the time of Adam's
14		transplant surgery, you were paediatric staff nurse
15		in the theatres in the Children's Hospital?
16	Α.	Correct.
17	Q.	And you were on duty from 8 pm on 26 November through
18		until 8 am on 27 November?
19	A.	That's correct.
20	Q.	You began your general nursing training in the Royal
21		Victoria Hospital in 1991?
22	A.	1981.
23	Q.	Sorry, 1981. I beg your pardon. You then qualified in
24		1985?
25	Α.	Mm-hm.

- 1 Q. And you'd worked in theatres in Musgrave Park Hospital
- 2 for two years between 1995 and 1997?
- 3 A. Mm-hm. 85 to 87.
- Q. I beg your pardon, 85 and 87. And then you also worked
 between February 1992 and 1999 in theatres in the
 Children's Hospital?
- 7 A. That's correct.
- 8 Q. So by the time of Adam's surgery, you'd worked in9 theatres for over five years in total, roughly?
- 10 A. Yes.

11 Q. And just under four of those was in the Children's 12 Hospital?

- 13 A. Mm-hm.
- Q. Would you accept that there were very few paediatric
 renal transplants that took place in the Children's
 Hospital at that time?
- 17 A. Yes.
- 18 Q. It was a fairly rare occurrence?
- 19 A. Yes.
- 20 Q. Had you had any experience of paediatric renal
- 21 transplants before in theatre?
- 22 A. I had. I do recall scrubbing for at least one.
- 23 Q. In the Children's Hospital?
- A. Correct.
- 25 Q. Do you remember when that was?

1 A. No idea.

2	Q.	Okay, thank you. Would you accept that it was a fairly
3		big event for the Children's Hospital for some surgery
4		of that nature to take place for a number of reasons?
5	A.	Yes.
6	Q.	Now, you may have heard mentioned the Children's
7		Hospital protocol for renal transplantation in small
8		children. Were you familiar with that document?
9	A.	I have no recollection of that document.
10	Q.	Perhaps we might call it up. It's WS002/2. Page 52.
11		Had you seen that before?
12	A.	I have no recollection of it.
13	Q.	Do you recall anyone mentioning it to you?
14	A.	No.
15	Q.	And you don't recall seeing it; is that right?
16	Α.	I have no recollection of seeing it.
16 17	A. Q.	I have no recollection of seeing it. Whenever Adam came to theatre, would you have seen his
17		Whenever Adam came to theatre, would you have seen his
17 18	Q.	Whenever Adam came to theatre, would you have seen his medical notes and records?
17 18 19	Q. A.	Whenever Adam came to theatre, would you have seen his medical notes and records? Just in the handover of seeing the consent being signed.
17 18 19 20	Q. A.	Whenever Adam came to theatre, would you have seen his medical notes and records? Just in the handover of seeing the consent being signed. So the file would have been opened and you might have
17 18 19 20 21	Q. A. Q.	Whenever Adam came to theatre, would you have seen his medical notes and records? Just in the handover of seeing the consent being signed. So the file would have been opened and you might have seen some of the papers in it?
17 18 19 20 21 22	Q. A. Q. A.	Whenever Adam came to theatre, would you have seen his medical notes and records? Just in the handover of seeing the consent being signed. So the file would have been opened and you might have seen some of the papers in it? Yes.

1 A. Or that I recall seeing this document.

2	Q.	If I ask you then about the organisation of the theatre
3		team. Can you recall who was on the paediatric team who
4		prepared theatre for Adam's surgery?
5	A.	No. I know I was there. I have no recollection of the
6		other staff. There would have been two other staff.
7	Q.	What positions would they have held normally?
8	A.	Either two other staff nurses or, more often, a staff
9		nurse and an auxiliary.
10	Q.	And they would have been theatre staff nurses; is that
11		right?
12	A.	Yes.
13	Q.	Is there a theatre auxiliary nurse as well?
14	A.	Well, employed specifically for the area, yes.
15	Q.	Who was in charge of the theatre team in 1995? Was it
16		the night sister who would have done that or another
17		employee?
18	A.	On night duty at that time, there would have been
19		a night sister over the whole hospital. But in theatre,
20		generally, the three members of staff would have been
21		well qualified and would have known their roles and
22		shared responsibilities and roles.
23	Q.	But in terms of who would coordinate that work, was
24		there a senior theatre sister who would have coordinated
25		who was doing what?

1 A. Not on night duty.

2	Q.	Do you recall how you first heard about the plan to have
3		a transplant operation on the 27th?
4	A.	I don't recall who told me, but obviously an operation
5		of that level required a lot of preparation and both
б		for the patient and for staff and equipment, et cetera.
7		I do know that, on the night, I knew that we had to
8		prepare and set up theatre for a possible transplant.
9	Q.	Do you recall at what stage on the evening that you
10		heard that information?
11	Α.	It must have been at handover from the day staff.
12	Q.	So your handover, when you came into work, would have
13		been around 8 o'clock, 8 pm?
14	Α.	8 pm.
14 15	A. Q.	8 pm. So you knew then that you were going to have to prepare
15		So you knew then that you were going to have to prepare
15 16	Q.	So you knew then that you were going to have to prepare theatre just in case the transplant went ahead?
15 16 17	Q. A.	So you knew then that you were going to have to prepare theatre just in case the transplant went ahead? Yes.
15 16 17 18	Q. A.	So you knew then that you were going to have to prepare theatre just in case the transplant went ahead? Yes. Were you assisted in that task by the two other staff
15 16 17 18 19	Q. A. Q.	So you knew then that you were going to have to prepare theatre just in case the transplant went ahead? Yes. Were you assisted in that task by the two other staff nurses and the auxiliary nurse?
15 16 17 18 19 20	Q. A. Q. A.	So you knew then that you were going to have to prepare theatre just in case the transplant went ahead? Yes. Were you assisted in that task by the two other staff nurses and the auxiliary nurse? I would have been.
15 16 17 18 19 20 21	Q. A. Q. A.	So you knew then that you were going to have to prepare theatre just in case the transplant went ahead? Yes. Were you assisted in that task by the two other staff nurses and the auxiliary nurse? I would have been. Did you learn at that time which other nurses were
15 16 17 18 19 20 21 22	Q. A. Q. A.	So you knew then that you were going to have to prepare theatre just in case the transplant went ahead? Yes. Were you assisted in that task by the two other staff nurses and the auxiliary nurse? I would have been. Did you learn at that time which other nurses were coming in to assist in performing the transplant

1		coming in at 7 am to scrub for the surgery. That's my
2		recollection.
3	Q.	When would you have learned that, Mrs Conway?
4	A.	At handover.
5	Q.	Around 8 pm?
6	A.	Yes.
7	Q.	Did you know who was going to act as the runner?
8	Α.	No.
9	Q.	Or whether that person was coming in early too?
10	A.	No.
11	Q.	Okay. In terms of roles within theatre, would it be
12		more important for the scrub nurse to come in early and
13		do more preparation, compared to what the runner would
14		have to do?
15	A.	Yes.
16	Q.	And would it take a scrub nurse longer to prepare for
17		theatre than a runner?
18	Α.	To prepare trolleys?
19	Q.	Yes.
20	Α.	Yes, yes.
21	Q.	Have you acted as a scrub nurse before yourself?
22	Α.	Several times.
23	Q.	Roughly how long does it take you to get ready before
24		the surgery actually starts as a scrub nurse?
25	A.	For surgery at the level of renal transplant with your

1 trolleys and instrumentations, swabs, et cetera, at 2 least, you know, 40 minutes. Somewhere around that. 3 Q. Can you recall at all any information you were given about the time at which surgery was going to start? 4 5 Α. No. б Whenever you came in and had your handover at 8 pm on Q. 7 the 26th, were you given any indication at that stage 8 when surgery might start so you knew how much time you 9 had to get theatre ready? Well, the plan was that when Gillian came in at 7, that 10 Α. I would be throwing out to her, you know, giving her her 11 12 instrumentation, et cetera. I can't recall any specific 13 time given, but, you know, for the purpose of sterility 14 of the instrumentation, you'd want to be starting as 15 soon as possible after the instruments were laid. You said when Gillian was coming in you were throwing 16 Q. 17 out to her; is that right? 18 Α. Yes. 19 What does that mean? Q. Well, when a scrub nurse has scrubbed up and her -- and 20 Α. 21 I as her assistant has opened the outer layers of the 22 packs where the instruments are in, and she opens the 23 sterile inner bits, then any extra instruments that she 24 needs or that the surgeon specifically requests, which are sterile, packed separate, I would be throwing them 25

- 1 on to her sterile field.
- So you wouldn't be coming into contact with her? 2 Ο. 3 A. Correct. Thank you. I can't recall if I asked you, did I ask you 4 Ο. who had told you that Miss Popplestone was coming in for 5 б surgery that morning? 7 A. I cannot recall the specific person. 8 Q. Were you aware of any potential start time in the early 9 hours of the morning on 27 November? Was that ever 10 mentioned to you, that surgery might start at 1 or 2 in the morning? 11 12 A. No. 13 Thank you. Or was it ever mentioned to you that surgery Q. 14 might start at 6 in the morning on the 27th? 15 A. Not to my recollection. Thank you. You say that your job was to prepare 16 Q. 17 theatre, but you were also going to act as an assistant to Gillian Popplestone so you'd be an assistant scrub 18 19 nurse? A. No, I would be assisting her in ensuring she had all her 20 21 instrumentation, swabs, et cetera, prior to her entering 22 theatre. 23 Q. Was it normal for another nurse to assist a scrub nurse, 24 prepare the instrumentation and set up the trolleys? Does it take two people to do that, Mrs Conway? 25

1 A. Yes, it takes one to be scrubbed and one not to be 2 scrubbed. Q. Yes, thank you. So if I try and work out what you were 3 doing between 8 pm and overnight, you were preparing 4 theatre with the rest of the team, the two staff nurses 5 б and the auxiliary, and then from 7 in the morning, so 7 far as you recall, you were assisting Gillian Popplestone by throwing out the instrumentation 8 9 that she needed? A. Yes. Sorry, it wouldn't have been two staff nurses and 10 an auxiliary, it would have been either two staff nurses 11 12 or one staff nurse and an auxiliary. Ah, thank you. But there were three of you in any event 13 Q. 14 preparing theatre --15 Yes. Α. Q. -- whichever way you look at it? 16 17 Now, perhaps I could refer you to another document, which is 093-012-039. This is Gillian Popplestone's 18 19 police statement. She says about five lines down: 20 "On 27 November 1995 I commenced duty at 8 am in 21 theatre. I took over from Staff Nurse Conway as scrub 22 nurse for the duration of a kidney transplant operation 23 on Adam Strain." 24 A. Mm-hm. So Miss Popplestone has a slightly different 25 Ο.

1 recollection?

2 A. Yes. Mm-hm.

3	Q.	If you follow through from what she's saying there,
4		the suggestion is that you had acted as a scrub nurse up
5		until 8 o'clock. What do you say about that?
6	Α.	Well, for me it would be impossible because on the
7		pre-op checklist it's my writing that has written down
8		the swabs that are thrown out to the sterile field.
9	Q.	Perhaps we might go to that and you can help us
10		understand it. I think it's document 058-007-020. Is
11		this the document you're referring to?
12	A.	Yes.
13	Q.	Now, would you like to identify on that document your
14		handwriting?
15	A.	Top left, where it says, "Operation left renal
16		transplant".
17	Q.	Yes.
18	Α.	Staff Nurse Popplestone written as scrub nurse.
19	Q.	Yes. That's in the right-hand side at the top, yes.
20	Α.	Yes. I think I might have written the "Mr" beside the
21		surgeon, but at that stage we wouldn't have known his
22		name. As regards abdominal swabs, the 9 by 9s and the 4
23		by 4s all of that is mine, apart from the slashes
24		through the first two
25	Q.	The strikeout?

A. The strike out, which would have happened as they were 1 2 counted off during the surgery. "Sloops 26", that's me. "Pre-op count, P Conway". 3 That's your signature? 4 Ο. 5 Α. Yes. The pre-op count isn't mine. б Isn't yours? Q. 7 No, I don't think ... I can't recognise it as mine. Α. 8 THE CHAIRMAN: Is it your point, Ms Conway, that -- if I'm 9 right in understanding, you weren't asked about your 10 involvement in this for about 10 years; is that right? 11 A. Yes. 12 THE CHAIRMAN: You weren't asked by the Royal after Adam had 13 died for any account of what had happened? 14 A. No. 15 THE CHAIRMAN: Okay. And you weren't involved in Adam's 16 inquest in 1996? 17 A. No. THE CHAIRMAN: Was it the first time, then, that you were 18 asked about this in late 2005/early 2006 when you made 19 the police statement? 20 21 A. Yes. 22 THE CHAIRMAN: And you were remembering that 23 Nurse Popplestone came in an hour early in effect to 24 start at 7 instead of 8 and she remembers coming in at 8, but the one thing you have in common is that you both 25

1 remember the other one being involved?

2 A. Yes.

3 THE CHAIRMAN: Thank you.

4 MS COMERTON: Maybe you could explain, you said it would 5 have been impossible for you to work as a scrub nurse б because you were throwing out items to 7 Nurse Popplestone, and that that was shown in this 8 sheet. Could you explain that to us perhaps? 9 A. Right. If ... When I look at this sheet, I am seeing 10 this in the set-up room and I am writing as Gillian is scrubbed and she's sterile in front of me. 11 I'm non-sterile and throwing out whatever. As I throw out 12 13 the 26 sloops, I'm writing "Sloops 26" --14 Q. Yes. 15 -- because everything that goes into the operating field Α. must be counted off at the end, obviously. So as I'm 16 17 throwing out the 9 by 9s, I'm going "There's one pack of five, two packs of five, three packs of five, four packs 18

of five", and that's how they're written up, and the same for the 4 by 4s.

Q. So is your signature at the bottom of that list really
everything you'd thrown out, it's really a shopping list
of everything you'd thrown out to the scrub nurse?
A. The pre-op count?

25 Q. Yes.

1 Α. Yes, to say these are -- this is what is going in --So they have to check that it's going out as well? 2 Ο. 3 Α. Yes. And Nurse Popplestone couldn't have done that on her own 4 Ο. because if she'd written things down, she wouldn't have 5 б been sterile any more; is that right? 7 A. Correct. 8 Was the setting up and preparation for theatre in cases Q. 9 of paediatric renal transplantation in November 1995 any 10 different from the preparation for other major paediatric surgery at that time, or was there just 11 a routine for major paediatric surgery? 12 Well, every operation, no matter how minor someone may 13 Α. 14 deem it, requires a lot of preparation and -- so 15 the basic preparation would have been the damp dusting 16 and getting everything available that would be needed in 17 theatre, and then, on top of that, for an operation of 18 this degree would have been the specifics requested. 19 Q. Would you have received any training on the procedures 20 and practices for preparing for a paediatric renal 21 transplant? Not specific to renal transplant, but certainly specific 22 Α. 23 to preparation of theatre for any child coming in. 24 Okay, thank you. Now, if we turn to the preparation of Q. 25 theatre before Adam's surgery. Do you recall how long

- 1 it took you to prepare theatre for the surgery?
- 2 A. No, I can't recall.
- 3 Q. Okay. Were you involved in checking that the equipment4 was available and functioning?
- 5 A. Certain pieces of equipment, yes.
- 6 Q. Would that have included the CVP monitor?
- 7 A. No.

8 Q. And I should ask you, where is the set-up area within
9 the theatre complex? I'm going to refer you to
10 a drawing that might assist you in showing us. It's
11 reference 300-005-005.

12 This is a floor plan of the Children's Hospital at 13 that time, and the red square is the theatre in which 14 Adam had his operation. You'll see there's a theatre 15 beside it, ICU is marked on it, and Musgrave Ward is 16 further down towards the lower part of the document. 17 Can you explain where the set-up room would have been? 18 A. Yes. I think it's --

19 Q. Was the set-up room sterile, I should ask you?20 A. No.

21 THE CHAIRMAN: Well, can you point out there where the 22 set-up room was?

23 A. I'm trying to get my map reading skills.

24 THE CHAIRMAN: Okay.

25 MS COMERTON: If I can assist you, Mrs Conway, SR means the

1 sterilising room or the clean utility. DU is the dirty 2 utility. RR is the restroom, the staff restroom, if 3 that assists you. 4 Α. Okay. And BG, I think, is the blood gas machine. 5 Q. б I think it's in the SR area. Α. 7 Q. Was that just one room? 8 A. No, there was another one attached to orthopaedic 9 theatre, which would be on over past the RR. No, I ... 10 The green theatre is where -- sorry, I've got my bearings now. The green theatre is where the surgery 11 12 took place, is my recollection. 13 Q. Okay. We have been informed that it's the red theatre 14 where it took place. In any event, you think it was 15 in the green theatre? 16 A. Yes. 17 Q. Whichever theatre it was in, can you recall where the 18 set-up room was? 19 Α. The SR, yes. There. What happens in that room? 20 Q. 21 Α. That's where the scrub nurse has her trolleys and her 22 sets of instruments opened and her needle slips, 23 et cetera, swabs, thrown out to her. 24 Q. When you're in that set-up room, can you see what's 25 happening in the theatre marked red; is it open? Have

1		you a view of what's happening in theatre while you're
2		standing in the set-up room?
3	Α.	But it's my recollection that I'm here and it's the
4		green theatre.
5	Q.	Okay. But let me ask you, if you assume for a moment
б		that it was the red theatre, have you a view
7	Α.	No.
8	Q.	into theatre from the set-up room?
9	Α.	No.
10	Q.	If you're in the set-up room, can you see into the green
11		theatre?
12	Α.	Um No, because there was a wall and a small
13		corridor.
14	Q.	Thank you.
15	Α.	Yes.
16	Q.	If we go to witness statement 060/2, page 4. It's
17		at the bottom of the page where you say:
18		"The preoperative checklist was the instrument
19		checklist, which returned to the central sterile
20		supplies department with the instrument set following
21		surgery when all instruments are accounted for."
22	THE	CHAIRMAN: This is your own witness statement.
23	MS	COMERTON: This is your witness statement, Mrs Conway.
24		So I wanted to ask you: is the preoperative checklist
25		the list that you referred to before entitled "Swab

1 count" or is that a separate document?

2	A.	No, it's a separate document that when the scrub
3		nurse opens her set of instruments there is a list of
4		every instrument that is in that pack, which has come up
5		from the central sterile supplies department. Okay? So
6		as she opens it, she'll go you know, she hands over
7		the piece of paper to me as who's non-sterile, and
8		I will go, "Blade 3 and 4, 3 and 4, 5 forceps,
9		5 forceps, two Kochers, two whatever," do you know what
10		I mean?
11	Q.	You'd check that everything was present on the list?
12	A.	Yes.
13	Q.	Okay. And ultimately, is that the list then that's used
14		whenever the instruments are being checked at the end of
15		surgery to make sure everything's accounted for?
16	Α.	Yes.
17	Q.	So it seems to be a dual role to prepare the
18		instrumentation before surgery, but also to account for
19		it at the end of surgery; is that right?
20	A.	Correct.
21	Q.	Thank you. Did renal transplant surgery require
22		a specific set of instruments?
23	Α.	Additional instruments to a general laparotomy set, yes.
24	Q.	Does that mean it would have taken slightly longer to
25		set up?

1 A. Yes.

2	Q.	And who would have requested those extra instruments, or
3		how would you have known which instruments to prepare
4		for that specific kind of surgery?
5	Α.	There would have been a list of instruments specific to
6		certain types of operations and then whatever surgeons
7		have specific requests
8	Q.	Do you recall speaking to the transplant surgeon in
9		Adam's case?
10	A.	No. I didn't know his name.
11	Q.	Mr Keane is his name.
12	A.	Yes. I didn't know his name at the time of the pre-op
13		checklist.
14	Q.	Does that mean you didn't speak to him or you just don't
15		remember whether you did or not?
16	A.	Oh, no, I didn't speak to him.
17	Q.	Would you normally speak to the surgeon beforehand to
18		discuss any matters?
19	Α.	If there was something which was unclear, yes, or if the
20		scrub nurse wanted to know something.
21	Q.	Thank you.
22	THE	CHAIRMAN: Do I understand your evidence to be that it
23		wasn't intended that you would be part one of the
24		nurses during the surgery, that you were simply involved
25		in preparing it; is that right?

1 A. That's correct.

2	THE	CHAIRMAN: So if you had been one of the nurses involved
3		in the surgery, you might then have had reason to speak
4		to the surgeon if he wanted his things done his way, but
5		on this morning when Adam's operation was being planned
6		for, since you weren't going to be involved in the
7		surgery, you didn't need to speak to him?
8	Α.	I didn't speak to Mr Keane.
9	THE	CHAIRMAN: Yes.
10	MS	COMERTON: Would it normally be the scrub nurse who would
11		talk to the transplant surgeon, given the close
12		proximity in which she would be working with him?
13	Α.	It's constant communication during surgery because
14		obviously he's requesting whatever
15	Q.	I realise that, but Mr Keane wasn't a surgeon who worked
16		frequently in the Children's Hospital, he came from the
17		City Hospital, so he mightn't have the familiarity that
18		the Children's Hospital surgeons would have with the
19		nurses?
20	Α.	I think any surgeon knows that the key to it is good
21		communication and there was never any issue.
22	Q.	Could I just clarify one point with you, Mrs Conway.
23		I wonder if we could refer to two documents, first of
24		all, 058-007-021. The second one is 093-013-043. The
25		first document on the left is the blood loss document.

1 A. Mm-hm.

2 Q. Are you familiar with that?

3 A. Yes.

Q. And this is the one for Adam's surgery. You'll see the
date. The second document on the right is Staff
Nurse Mathewson's police statement that she made.
I wanted to see if she could assist us. If you go to
the police statement first, you'll see that she says,
if we start at the top:

10 "From this sheet I can state the writing in the left 11 column from total blood loss to 911 approximately is my 12 writing [that is the left-hand column]. This column was 13 used by me to calculate the total blood loss by adding 14 the total of 411 in the right-hand column to 500 ml 15 approximately in the suction bottle."

16 Then we move columns:

17 "I can also confirm on this sheet in the centre 18 column my writing commences at the figure of 20.1." 19 It's not very clear, it's about halfway down. This 20 column records the blood accumulated in an individual 21 swab.

22 Again we move columns:

"In the right column, I can confirm that my writing
commences at 160.7 and this column records a running
total of all blood loss in the swabs. I am unable to

1 say who recorded the earlier figures in the centre and 2 right columns."

3 So Staff Nurse Mathewson's statements have said she 4 came in as the runner later on, and her police statement 5 says she's really written the figures from about halfway 6 down that document to the end of the page. But she 7 doesn't know who wrote the figures on the top half of 8 the column in the middle and the right.

9 Have you any idea who recorded those figures?10 A. No. I didn't.

11 Q. You didn't do it?

12 A. No.

13 Q. I suppose I'm really asking you, did you act as runner 14 or circulating nurse before Staff Nurse Mathewson 15 arrived? Because it would be the runner who records 16 that; isn't that right?

17 A. Yes.

18 Q. Can you recall acting as runner or circulating nurse

19 before she arrived?

20 A. No.

21 Q. May you have?

22 A. No, I would have been off duty.

Q. Would there possibly have been a period of time before she came on duty that there was a need for a runner and that you might have stepped in?

- 1 A. I have no recollection of that. No.
- 2 Q. You don't think so?
- 3 A. No.
- 4 Q. You don't need to be sterile to be a runner; isn't that 5 right?
- 6 A. No.
- Q. If it wasn't you, Mrs Conway, have you any idea who itwould have been or likely to have been?
- 9 A. I have no idea. You know, sorry, I just ...
- 10 Q. Were you in theatre after you prepared or assisted Staff 11 Nurse Popplestone prepare as a scrub nurse and threw out 12 the various instruments to her, did you go into theatre 13 after that?
- 14 A. No, I would have cleared up the set-up room, you know,
 15 the outer packagings that were lying, et cetera, because
 16 the set-up room would have been used for surgery in
 17 other theatres.
- 18 Q. Okay. Do you recall being in theatre at all? After you 19 prepared the theatre, do you recall being in theatre at 20 all?
- 21 A. I don't recall seeing Adam himself that morning.
- 22 Q. Do you recall him arriving?
- 23 A. No.
- 24 Q. And on your evidence, between 7 and 7.40 or 7.45, you
- 25 were assisting Staff Nurse Popplestone in the set-up

- 1 room.
- 2 A. Mm-hm.
- So you weren't in theatre during that period either? 3 ο. 4 Α. No. 5 You wouldn't have had to step out to go and get Q. б something or had reason to go in? 7 Α. No, everything that was needed was in the set-up room. Okay, thank you. If I just go back to that list for 8 Q. 9 a moment, is it correct that the people who were on the 10 theatre team with you, whether it was the two staff nurses or the one staff nurse and the auxiliary, would 11 12 have been on duty until 8 o'clock as well with you, 13 everyone was on the same shift? 14 A. Yes. 15 So if we are trying to work out who may have acted as Ο. 16 runner and filled in that blood loss sheet, is it most 17 likely that it would have been one of the other members of the theatre team who did that? 18 A. It would have to be a member of the theatre team to have 19 access to any of these documents. 20 21 Ο. Yes. 22 Which member --Α.
- 23 Q. You don't know.
- 24 A. I have no recollection.
- 25 Q. Mm-hm, thank you. So if we move on then and this might

be brief, given what you have just told us. I was going 1 2 to ask you about Adam's arrival in theatre. The nursing note -- I perhaps should refer to that -- is at 3 057-017-019. 4 5 Sorry, 014-019. I beg your pardon. б If we can turn that round. Thank you. You will see 7 this is staff Nurse Murphy's nursing note, the ward 8 nurse. The last line of that says: 9 "7 am transferred to theatre." 10 And she's signed it. Mm-hm. 11 Α. 12 So around 7 am, where would you have been, Mrs Conway? Q. 13 A. In the set-up room. Okay. Do you recall there being a handover between 14 Ο. 15 whoever took Adam to theatre and a theatre nurse when he came down to theatre? 16 17 A. There would have been a handover, but, no, I --18 Q. Were you involved in that at all? 19 A. No. Q. Do you recall whether the handover occurred in the 20 21 theatre or --22 A. I wasn't involved. 23 Q. Okay. 24 THE CHAIRMAN: You just don't recall Adam arriving? 25 A. No. I didn't see --

1 THE CHAIRMAN: Did you know Adam at all?

I did know Adam. Everybody knew Adam. 2 Α. THE CHAIRMAN: Right. But you don't remember him coming 3 down from the ward to the theatre or whether he went 4 straight to theatre? You don't remember it at all? 5 б No recollection. Α. 7 MS COMERTON: Can you tell us, Mrs Conway, what would 8 normally have happened? Would a ward nurse normally 9 have come down with the child and parent to theatre and the handover would have occurred or would a theatre 10 nurse normally go up to the ward and have a handover up 11 12 there? 13 Either could happen. It would depend on -- generally on Α. 14 night duty, we, after having the theatre ready, would 15 have gone down and collected the child and brought the child up. But in the instances generally speaking, 16 17 I have no recollection of this specific case, but 18 generally speaking, with major cases coming to theatre, the ward staff would have brought the child up because 19 theatre staff would have been checking off procedures or 20 21 ensuring things were ready. Okay. So if I asked you what's the most likely way Adam 22 Q. 23 came to theatre in this case? 24 That he would have been brought up. Α.

25 Q. By a member of the ward staff?

1 A. Yes, I would assume so.

2	Q.	Do you know which nurse on the theatre team would have
3		taken care of the handover then if it wasn't you?
4	A.	I can't recall which other members of staff were on
5		duty.
6	Q.	Is that a designated task or does it just depend on
7		who's there whenever the patient arrives?
8	Α.	Well, it's designated in that within if you have
9		three staff nurses working, you do a role rotation. You
10		know, I will do runner for the first, scrub for the
11		second, anaesthetics for the third, and that's
12		generally it was like an unspoken agreement. So any
13		member of staff. It would have been a registered staff
14		nurse, it wouldn't have been the auxiliary.
15	Q.	Okay. How would you have describe your role in
16		preparing for Adam's surgery, because you have told us
17		you weren't the scrub nurse and you weren't the runner?
18		So were you the set-up nurse? Did you have a title that
19		described your role?
20	A.	Well, the runner is the set-up nurse and continues into
21		theatre in normal cases, but I was going off duty.
22	Q.	Okay. So normally, does it only take two nurses to get
23		ready for theatre, the scrub nurse and being assisted by
24		the set-up nurse, who then acts as runner?

1 anaesthetist, generally speaking.

2	Q.	Is that what you would now commonly know as an
3		anaesthetic nurse, although they might not have been
4		referred to in those terms at that time?
5	Α.	Well, we knew them as anaesthetic nurses but they didn't
б		have the specific anaesthetic nurse qualification that's
7		available now.
8	Q.	Do you recall whether there was a third nurse available
9		to assist Dr Taylor on the morning of Adam's surgery?
10	A.	I have no recollection.
11	Q.	Okay. Where would that nurse have been, and what would
12		she have been doing when they were getting ready for
13		Adam's surgery, normally, in general terms? Would she
14		have been in the theatre? Would she have been in the
15		anaesthetic room?
16	A.	Major surgical cases generally were intubated and
17		ventilated in theatre because of the amount of equipment
18		and transferring all of the equipment from an
19		anaesthetic room and into theatre. So it was generally
20		for major cases.
21	Q.	Okay. Can you tell us, Mrs Conway, what was the
22		procedure for checking a patient into theatre?
23	A.	In general?
24	Q.	For major surgery or in Adam's case, what would the
25		procedure have been?

1 A. Well, the procedure would have been that you

2 obviously -- I didn't check Adam into theatre.

- 3 Q. Okay.
- 4 A. I'm speaking generally.

5 Q. Would one of the other members of the theatre team have6 done that then?

- 7 A. He would have been checked into theatre, yes.
- 8 Q. Okay.
- 9 A. You want me to tell you?

10 Q. Yes, if you could assist us, it would help.

First of all, it would be that you identified the right 11 Α. patient, the hospital number, clarified the date of 12 13 birth and in the instance of children, the parents or 14 guardian would be there and you would clarify it with 15 them. You would also show the consent form to the parent or guardian and ask, "Is that your signature? 16 17 You've consented and can we clarify it's a left renal 18 transplant or it's a --

19 Q. Okay.

A. -- whatever the surgery is that you've agreed to? And check that the doctor's signature was on it, that it was explained to you that your child is coming for X." And you would check that all the child's notes and X-rays and scans or whatever else is available, a fluid balance chart, any kind of charts specific to treatment in the

- 1 ward, such as peritoneal dialysis or --
- 2 Q. Do you know whether they had a specific chart for peritoneal dialysis back in 1995? 3 A. I didn't work in that area. 4 Yes, but given your role in theatre, you might have been 5 Q. б familiar with checking for it? 7 A. Yes. There would have been a record of fluid in, fluid 8 out, yes. 9 Q. Would that have been in a separate sheet or just in the medical notes normally? 10 A. I would imagine it was on a fluid balance chart. 11 12 Okay, thank you. Could I ask you -- you've mentioned Q. 13 X-rays. Do you recall whether the X-rays in Adam's case 14 were available? Had you any dealings in that respect? 15 I do recall somebody -- and I don't know who it is --Α. 16 coming into the set-up room to show the consent had been 17 signed. As a scrub nurse, Gillian was the scrub nurse, 18 but I was there, you would be shown --19 Q. The consent --20 The consent --Α. 21 Ο. -- is that like a safety net really? 22 A. Yes. 23 Q. Thank you. Perhaps I could refer to a document at 24 057-026-043. If we can turn it round. It's not a very

Is this

good copy, but you've mentioned a checklist.

1		the kind of checklist that you're talking about,
2		Mrs Conway? It's an earlier checklist from one of
3		Adam's earlier procedures.
4	A.	Mm-hm.
5	Q.	You'll see on the left-hand side:
6		"Pre-surgery assessment of patient by theatre
7		staff."
8		And then on the right:
9		"Patient's identification checklist."
10	Α.	Yes.
11	Q.	Would there have been a pro forma document that whoever
12		in the theatre staff would have ticked off all the
13		necessary points to make sure that all the details were
14		right?
15	Α.	Yes, I think so.
16	Q.	Okay. Do you know why there wouldn't be one of those
17		documents available in relation to Adam's transplant
18		surgery?
19	A.	I have no idea.
20	Q.	Do you recall a document like that being filled in or
21		ever seeing it for Adam's transplant surgery?
22	A.	I didn't check Adam into theatre.
23	Q.	I realise that, but you may have seen some of the
24		documents.
25	Α.	No.

1 THE CHAIRMAN: Would you assume that a document like that 2 was filled in? A. I think if it was procedure, it would have been filled 3 4 in. This form suggests to me that the first part is completed by the ward staff. 5 6 THE CHAIRMAN: Yes. 7 A. So it's possibly a form that comes with the notes from 8 the ward, to look at it. 9 THE CHAIRMAN: I think it's headed by "theatre staff". 10 Do you see, just inside the box in the left-hand side? A. Oh, "Pre-surgery ... " Um ... It ... It is a pre-op 11 12 checklist and, yes, there should -- I would imagine that 13 every child going to theatre had one. 14 THE CHAIRMAN: Okay. 15 MS COMERTON: Can I ask you, would there usually be 16 a nursing operation care plan for a child before 17 surgery? 18 As in? Sorry? Do you want to clarify that? Α. Q. Was there a document that you would have been familiar 19 with called "A nursing operation care plan"? 20 21 A. I have no recollection. 22 Q. If I could refer to 202-002-037. This is a report from 23 Sally Ramsay, who addresses the nursing issues and is 24 the nursing expert for the inquiry. I'd like to refer you to the second paragraph commencing "There is no 25

1 nursing plan of care":

2		"There is no nursing plan of care for Adam's time
3		in the operating theatre. On previous occasions,
4		a pre-printed care plan was used. It is easier, in my
5		view, to a theatre care plan during the day when more
6		staff are available. The pre-printed care a plan lists
7		nursing actions as 'Monitor, record and report intake
8		and output, if necessary. Weigh swabs and record and
9		report to anaesthetist if necessary.' I have concluded
10		that these were normal nursing roles. I consider the
11		blood loss and swab count records are of an appropriate
12		standard."
13		I think I'll stop it there. So when I referred you
14		to a nursing plan of care for his time in theatre,
15		that is what I was talking about.
16	Α.	Mm-hm.
17	Q.	Are you familiar with that kind of a document?
18	Α.	Well, it You know, the documentation at that time
19		was not what it is now and what is expected now.
20	Q.	Yes.
21	Α.	But there would have been that was known as, you
22		know, part of the nursing process of assessing and
23		planning and implementing and re-evaluating, et cetera,
24		and that is standard care to me.
25	Q.	Yes. Where would that have been recorded?

- 1 A. I...
- 2 Q. Was it --
- 3 A. In nursing records.
- 4 Q. Would these be nursing theatre records?
- 5 A. Not specific to theatre.
- Q. Would you normally have made notes in those nursing
 records when you were preparing the patient for theatre
 to work out what you were going to have to do?
- 9 A. As ward staff?
- 10 Q. No, as a theatre nurse. I'm trying to work out what 11 a theatre nurse would have done.
- 12 A. No, as a theatre nurse the checklist would have been the 13 role and the documentation, and then in recovery they 14 would have had their own documentation prior to the 15 child going down, but it would have been put into 16 nursing notes.
- Q. Okay. So other than the swab count and the blood loss document, there were no other documents that theatre nurses would have filled in, apart from that assessment one that I just referred you to?
- 21 A. Not to my recollection.

Q. Are you saying, then, that if there was going to be a nursing plan of care for time in the operating theatre, it was the ward nurse who would write that down

25 in the nursing notes?

1 A. No.

2	Q.	Who would have done that then, sorry? I misunderstood
3		what you were saying.
4	Α.	The plan of care happened in theatre at that time, you
5		know, the procedures were known and it took place, you
б		know, the child was the the fluid balance, et cetera,
7		was completed on the blood loss form.
8	Q.	Yes.
9	Α.	And any output from, say, catheter or drains, et cetera,
10		would have been recorded. But there was no to my
11		recollection, there was no specific pre-printed care
12		plan like this Sally Ramsay has suggested.
13	Q.	Okay, thank you. I was going to ask you about Adam
14		being positioned for surgery in theatre. Were you in
15		theatre at any point when that was happening?
16	Α.	No, I didn't have any contact.
17	Q.	Thank you. Now, in relation to the induction of the
18		anaesthetic, again, just to clarify, were you in theatre
19		at any point whenever anaesthetic was being administered
20		to Adam?
21	Α.	Not to my knowledge.
22	Q.	Thank you. Do you recall who would have been in theatre
23		at that time when the anaesthetic was being
24		administered, normally? I know you weren't there on
25		that particular occasion, but you'd be aware of where

people were normally when they were getting the child anaesthetised.

A. Well, for surgery at that level, there would have been 3 4 certainly the consultant anaesthetist, possibly a more 5 junior anaesthetist, maybe -- still well qualified, but б perhaps a registrar or something like that. There would 7 have been a technician, who generally ... In operations 8 of that level, the technician would have assisted the 9 anaesthetist. There would have been at least one staff nurse and possibly an auxiliary in theatre. 10 Q. And the staff nurse, would that have been the scrub 11

12 nurse then or --

13 A. No, the scrub nurse was with me.

14 Q. Yes. So was the staff nurse a theatre staff nurse?15 A. Yes.

16 Q. And the auxiliary would have been the theatre auxiliary 17 nurse if they were there, yes, thank you. What were 18 those two nurses doing, what were their roles at that 19 time?

20 A. In general?

Q. Yes. In general terms. I realise you don't know inAdam's case specifically.

A. The role of the staff nurse would have been to check the
child into theatre and to ensure that whenever the child
was anaesthetised, that things such as diathermy pad,

et cetera were attached and that the documentation was correct, and also to ensure that the surgeon and the anaesthetist saw the consent form, because it may have been a ward doctor who consented --

5 Q. Yes.

-- the child -- or the parents or guardian. The б Α. 7 auxiliary, her role would have been generally to get 8 whatever was needed and to move equipment out of the 9 way, you know, and to assist in moving the child. 10 Q. Okay. So, for example, would an auxiliary be able to take a blood sample to the nearby blood gas machine or 11 would that require a more senior person? 12 13 A. My memory of any blood samples being taken, it was 14 always either one of the medical staff or a technician 15 who went round to the Astrip(?) machine, which was 16 in the ICU. 17 Thank you. You have mentioned the technician. Is that 0. 18 a person also known as a medical technical officer? 19 Α. Yes. 20 Q. Thank you. Do you recall how long it took for Adam to 21 be anaesthetised that morning? I realise you weren't there, but you might have been aware of that. No? 22 23 A. No. 24 And were you aware of any problems that were being Q. encountered in theatre in relation to inserting the 25

- 1 central venous line, was there any discussion about
- 2 that?
- 3 A. I wasn't in theatre.
- 4 Q. I realise that, but was there any discussion about that?5 A. No.
- 6 Q. Mrs Conway, the set-up room and theatre are in fairly7 close proximity; isn't that right?
- 8 A. Yes.
- 9 Q. Yes. While you were about in the set-up room and in the10 theatre complex, did you hear of any difficulties
- 11 relating to CVP readings that morning?
- 12 A. No.
- Q. Would you have been familiar with the way in which a blood sample would be taken and brought over to the blood gas machine? I know you've said it's usually technicians or medical staff, but would you have been familiar with that as a theatre nurse?
- 18 A. Familiar with them doing it?
- 19 Q. Yes.

A. I would have known that if any blood samples were to be
taken it was either medical or the technician who
brought them round to the machine. It was -I certainly have never seen a theatre nurse do it.
Q. Once the sample is put into the machine and the test is
done, is it correct that there's a small printout from

- 1 the machine providing the various results?
- 2 I do know there is a printout. Α. Q. Yes. In fact, I might be able to refer you to it. It's 3 4 058-003-003. There's a copy of the printout there. Does that accord with your recollection, what printouts 5 б are like? 7 A. Yes. Q. In general terms, what's usually done with the printout 8 9 from the machine once it's been produced? 10 A. Well, that's the responsibility of the medical staff, who obviously requested the blood sample to be read and 11 12 it would be part of the child's records, it would go 13 into their medical record. Q. When would it go into their medical records? 14 15 A. I have no idea. Q. Thank you, I just wanted to ask you. I realise you 16 17 weren't in theatre, but were you aware of any 18 discussions about taking a preoperative blood sample for electrolytes that morning? 19 20 A. No. 21 Q. Okay. What time did you leave and go off duty that 22 morning, Mrs Conway? 23 A. 8 o'clock. 24 Q. Do you know whether surgery had started by that time or

25

not?

1 A. I have no knowledge of that.

2	Q.	Is it correct, then, that you handed over information to
3		Staff Nurse Mathewson at 8 o'clock that morning?
4	A.	Yes.
5	Q.	Before you went off duty?
6	A.	Yes. That's my recollection, yes.
7	Q.	What exactly would you have told her at the handover?
8	A.	Well, the handover would have been my recollection is
9		it would have taken place in the set-up room and it
10		would have been that there are the instrument sets,
11		there's the extra instruments which were put out.
12		There's the swab count form with the number of swabs,
13		slips, et cetera, that have been are on the sterile
14		field. And that Um I Are you okay with
15		that? You know, there would have been a general
16	Q.	So are you saying all of the instruments on the trolleys
17		were still in the set-up room at the time you handed
18		over to her?
19	Α.	That's my recollection.
20	Q.	So on that basis, would it be fair to say surgery
21		couldn't have started because all of the instruments
22		weren't in theatre?
23	Α.	Yes.
24	Q.	Okay. Once you explained all of those things to Staff

39

Nurse Mathewson, does she then take over as the runner,

- 1 she stepped into that role?
- 2 A. Yes.

3	Q.	Would it have been her responsibility to bring all of
4		those things into theatre or was that the scrub nurse
5		who did that?

6 A. The scrub nurse wheels her trolley into theatre, the7 runner, who would have been, to my recollection,

Janie Mathewson would have gone ahead of her, ensuring
that there was --

10 Q. Opening the doors.

A. -- no blockage or -- well, there was no door, but to ensure that there wouldn't be contamination by somebody coming round a corner or whatever.

14 Q. Okay, thank you. Did you give Staff Nurse Mathewson 15 an X-ray on that morning or draw an X-ray to her 16 attention?

17 A. I would have -- with the consent forms, shown the
18 consent form, signed. They would have been there.
19 I would have said "The X-rays, et cetera, are all
20 present".

- 21 Q. Okay.
- A. Because whoever checked Adam into theatre would haveinformed me.
- 24 Q. Did you look at the X-rays yourself?
- 25 A. No.

1 Q. Would you have been aware whether an X-ray had been 2 taken after his admission on the 26th or whether they were just relying on old X-rays? 3 4 I have no idea. Α. 5 Q. Okay, thank you. You say then that you went off duty. б Can you recall who would have been in theatre at that 7 time, just as you were leaving? I wasn't in the theatre itself. 8 Α. 9 Ο. So you're not aware who was in theatre when you left? 10 A. No. Q. Thank you. Do you recall any discussion that morning 11 12 about whether a catheter should be put into Adam or not? 13 A. No. Q. So on your evidence, Mrs Conway, you left and you gave 14 15 the runner the information and then you left immediately, did you, once you'd handed over to 16 17 Janie Mathewson? A. Yes, at 8 o'clock. At that time I know that at 18 8 o'clock I had to kind of be home, I had two small 19 children, et cetera. 20 21 Q. Yes. Thank you. 22 THE CHAIRMAN: You were also finishing 12 hours, weren't 23 you? 24 A. Finishing a 12-hour shift, yes. 25 THE CHAIRMAN: As far as you were concerned, everything was

in place for the operation to go ahead? 1 2 A. To my knowledge, yes. THE CHAIRMAN: You had no reason to think that anything was 3 wrong or there was a gap at that time? 4 A. No. 5 MS COMERTON: If I could refer to your police statement, б 7 please. It's reference 093-009-028. (Pause). 8 Perhaps I'll just read it out. Only a short 9 excerpt. There we go: 10 "I came back on duty ... " It's the third line down. This is your police 11 statement, Mrs Conway: 12 13 "... at 8 pm that night." So you were starting another 12-hour shift --14 15 A. Yes. 16 Q. -- as a theatre nurse that night? 17 A. Yes. Q. If we look at the statement: 18 "I asked how Adam was and I recall being told that 19 20 he had arrested and passed away in theatre. I cannot recall who told me that. I have had no other 21 involvement in this matter." 22 23 Was this conversation one that you had when you came 24 back on to duty and when you were working as part of 25 a theatre staff team?

1	Α.	No. Whenever you know, generally, as night staff you
2		would have come in at half seven or a quarter to eight
3		so that you could, you know, allow the day staff to go
4		off duty on time. And it was just it was a nice
5		working arrangement, you know. And naturally, after any
б		major surgery and particularly with a child that you had
7		known of in the hospital, because the hospital at that
8		time was very small compared to now
9	Q.	Mm-hm.
10	Α.	and it would have been just asking the day
11		staff: well, how did Adam get on today? You know,
12		expecting to hear a positive outcome. And that's
13		exactly what I recall.
14	Q.	Okay. So you think it was one of the day staff that you
15		were speaking to?
16	Α.	It would have been, yes.
17	Q.	Would it have been day theatre staff or ward staff?
18	A.	Oh, day theatre staff.
19	Q.	Thank you. You say in your statement you were told that
20		he had arrested. What does that mean? What do you mean
21		by "arrested"?
22	A.	That his heart had stopped.
23	Q.	And that he had passed away in theatre?
24	A.	Yes.
25	Q.	Did you speak to anyone else about this after you were

- 1 told that?
- 2 A. I can't recall.
- 3 Q. Do you recall any further discussions about Adam after 4 that?

A. No. You know, it was a very busy -- it was a very small
but busy theatre suite. So, I mean, without sounding
callous, you had to move on and do your night's work.
Q. Yes.

- 9 A. There were other children who needed surgery and
 10 surgeons waiting to work, you know. So I have no
 11 recollection of anything more.
- 12 Q. Were you ever required to give a statement about Adam's13 death afterwards?
- A. My first knowledge was whenever I went up to -- I can't
 even remember the date, but it was that first statement.
- 16 Q. The first police statement or first inquiry statement?
- 17 A. First police statement.
- 18 Q. Do you recall being involved in any review or audit
- 19 in relation to Adam's case?
- 20 A. No, I wasn't working in theatre any --

21 Q. Do you recall any investigation into his death?

- 22 A. No.
- 23 THE CHAIRMAN: Any internal one within the Royal?
- 24 A. No. I wasn't working in the Royal, I left after --
- 25 MS COMERTON: You left in 1999, isn't that right?

1 A. Yes.

- 2 Q. Did your reason for leaving have anything to do with3 Adam?
- 4 A. No, I had moved to Warrenpoint and I got a job in Daisy5 Hill.
- 6 Q. And you're now working there as a health visitor,
- 7 isn't that right?
- 8 A. In South Armagh.
- 9 MS COMERTON: No further questions, thank you.
- 10 THE CHAIRMAN: Mr McBrien, Mr Hunter?

MR McBRIEN: We suspect probably not, but we would just like 11 12 to go through her evidence if we could be allowed a few 13 minutes. You're aware from my clinical opening that 14 there were questions arising as regards the theatre 15 nurses on that particular day. We've picked up the general gist of it, but we just want a few moments to 16 17 check whether there are any specific things that we 18 might want clarified.

19 THE CHAIRMAN: It's a bit early to be taking a break, but 20 if we break now for 15 minutes. It seems a bit unlikely 21 that there are many questions for this witness, but 22 we'll do that, we'll take a break, and then when we come 23 back after the break we'll ask whatever questions need 24 to be asked and go straight into the next witness after 25 that.

1 Thank you very much. 2 (10.53 am) (A short break) 3 4 (11.19 am) 5 MS COMERTON: In fact, there are a few issues that have been б raised and that's what's taken us time. 7 First of all, Mrs Conway, I have been asked for you to clarify, if you can, who would have assigned you to 8 9 the particular duties that you carried out on your shift 10 on 26 and 27 November? So who would have assigned you to go and work in the set-up room and told you this is 11 what you have to do this evening? Was there 12 13 a particular person who directed you to do that? A. No. I said earlier about role rotation between the 14 15 three members of staff. If it was three qualified members of staff, that is. And it would have been --16 17 well, I'll do the set-up and I'll do anaesthetics, I'll do runner or -- you know, there was no ... It was 18 19 a party agreement, if you like. 20 Q. So if you assume there were three staff nurses on, they 21 would have agreed between themselves who was doing 22 what --23 A. Yes. 24 Q. -- based on the routine? 25 Α. Yes.

Q. Was there an expectation that your duties would be 1 2 rotated from night to night, so you mightn't necessarily be doing the same task if you were on duty consecutively 3 at night? 4 Your duties would rotate throughout the night. On 5 Α. б a normal night when maybe you had four surgical cases, 7 you might have done runner for one, scrubbed for two and 8 anaesthetics for the fourth one. 9 Q. Thank you. I have been asked to refer you back to the 10 blood loss sheet, which is 058-007-021. I'd indicated to you that Nurse Mathewson had stated in her police 11 12 statement that from 20.1 in the middle column down and 13 from 160.7 down to the bottom of the page are all 14 entries made in her handwriting. 15 Mm-hm. Α. And I've been asked to enquire whether you recognise the 16 Q. 17 handwriting at the top of the page above those two figures from 17.6 through to 13.1 and 7.6 through to 18 19 140.7. A. No. I think you asked me that before. I don't know 20 21 whose writing that is. Thank you. I just wanted to be sure. The last thing 22 Q. 23 that I want to do is something that slipped my mind, 24 just to confirm the previous statements that you've made, Mrs Conway. There are four. There's your police 25

statement of 29 June 20005, the first inquiry statement 1 2 dated 16 February 2006, then your second inquiry statement, 21 May 2011, and then the final inquiry 3 4 witness statement, 29 July 2011. Can you confirm that 5 they were your statements? б I can't remember the dates, but yes, I did make Α. 7 statements and sign them. MS COMERTON: Thank you. 8 9 THE CHAIRMAN: Okay. Mr McBrien? 10 MR McBRIEN: No. 11 Questions from THE CHAIRMAN 12 THE CHAIRMAN: Does anybody have any questions for 13 Mrs Conway? 14 Could I just check one thing with you? 15 Yes. Α. THE CHAIRMAN: Your recollection was that you were told that 16 17 the handover on the Sunday evening at 8 pm when you came 18 in that there would be a transplant, and I think, 19 putting things together as best you can, you thought it 20 might have been at that point that you were told that 21 the surgery would be the following morning. Or is that 22 not ... 23 A. Yes, that it would be -- there was the possibility of 24 Adam having a renal transplant on the Monday morning. 25 THE CHAIRMAN: Right.

A. And it is my recollection that I was aware that Gillian
 was coming in early to scrub.

3 THE CHAIRMAN: Because it's hard for everybody to piece
4 together what happened --

5 A. Yes.

б THE CHAIRMAN: -- so many years ago, but it does seems that 7 at 8 o'clock on Sunday night it's unlikely that the 8 arrangement at that point was that the operation would 9 be at 7 o'clock on Monday morning because -- well, for a start at that point the tissue match hadn't been done, 10 so it wasn't certain there would be an operation at all. 11 12 But more to the point, there seem to have been 13 discussions going on during Sunday evening about when the surgery would start. Would it be at 2 o'clock? 14 15 Would it be at 6 o'clock? Would it be at 7 o'clock? 16 I mean, do you have a fixed recollection that you knew 17 from 8 pm that it was at 7 am, or do you just remember 18 that there was the possibility of a transplant for Adam 19 and it then turned out to be 7 o'clock the next morning? I am aware that there was ... I knew that there was the 20 Α. 21 possibility of a transplant at 7 o'clock the following 22 morning, that Gillian was coming on duty if the 23 transplant was going ahead, okay? Because, you know, 24 cases of that size, surgical cases of that size, you can't decide one hour that it's going to happen and have 25

everything set up and ready within the hour for it. So
 we were working on the premise that it was happening - THE CHAIRMAN: Right.

4 A. -- and, therefore, getting everything together and the
5 theatre prepared.

6 THE CHAIRMAN: Well, do you remember anything about the 7 possibility that it might go ahead at 2 am, in which 8 case it obviously wouldn't be Miss Popplestone coming 9 in? She might come in a hour earlier from 8 to 7, but 10 she'd hardly come in for 2.

A. No, if it had gone ahead I possibly would have scrubbed 11 12 at -- you know, if it had started at 2 o'clock in the 13 morning, because I had -- I don't know who the other 14 members of staff were on, but I certainly had scrubbed 15 for at least two other renal transplants, so I possibly would have been the scrub nurse had it started at 2. 16 17 THE CHAIRMAN: Thank you very much for your time. You're now free to leave. 18

19 (The witness withdrew)

20 MS COMERTON: Mr Chairman, the next witness is

21 Gillian Popplestone.

22 MS GILLIAN POPPLESTONE (called)

23 Questions from MS COMERTON

24 MS COMERTON: Mrs Popplestone, I will go through your

25 statements at the start, if I may. Could you confirm

that you have provided four statements in total? And
 I'll run through them.

The first one was the police statement dated
31 January 2006. Secondly, your first inquiry witness
statement, 31 January 2006. Your second inquiry witness
statement, 9 September 2011. Your third inquiry witness
statement, 29 September 2011.

8 A. I can't be specific about the dates, but yes I made four9 statements.

10 Q. Thank you. I'd like to ask you first about your role 11 and experience as a nurse, and if we refer to 12 Mrs Popplestone's police statement at reference

13 093-012-039. Mrs Popplestone, could you confirm that

14 you were qualified as a nurse in 1992?

- 15 A. Yes.
- 16 Q. And you then worked since July 1994 in the Children's 17 Hospital in theatres?
- 18 A. Yes.
- 19 Q. You have indicated that you have previously worked in

20 Craigavon between 1992 and 1994; is that right?

21 A. That's correct.

22 Q. Was that in theatres also?

- 23 A. No.
- 24 Q. Where was that?

25 A. That was on the paediatric ward.

1	Q.	Thank you. So by November 1995, you'd had just over
2		a year's experience of working in the Children's
3		Hospital as a theatre nurse?
4	Α.	That's correct.
5	Q.	In Adam's surgery you acted as the scrub nurse?
6	Α.	Yes.
7	Q.	This renal transplant was your one and only renal
8		transplant?
9	Α.	Yes.
10	Q.	Do you accept that at that time paediatric renal
11		transplants were a rare occurrence in the Children's
12		Hospital?
13	Α.	I do.
14	Q.	So it would have been a fairly big event for everyone?
15	A.	Yes.
16	Q.	Now, if I move on, then, were you familiar with the
17		renal transplantation protocol? And I'll pull up a copy
18		of it, it's witness statement thank you.
19	A.	No. In fact, today when it was shown to Nurse Conway,
20		that was the first time that I had seen it.
21	Q.	So you'd never seen it before?
22	A.	No.
23	Q.	Were you aware of it you may not have seen it, but
24		were you aware of its existence before?
25	Α.	Not to my recollection, no.

1 Q. It has been suggested that there was a copy of it on 2 Adam's medical notes at the time of his transplant. Can you say whether or not that was the case? 3 4 I have no recollection that I ever saw Adam's notes. Α. Thank you. If we move on to preparing theatre on 5 Ο. б 27 November. Can you explain how you became aware of 7 the plan for Adam to have a renal transplant on 27 November 1995? 8

9 A. My recollection is that I reported as normal for duty at 10 8 o'clock. I am aware that Nurse Conway's recollection 11 is different. I'm not saying that that wasn't the case, 12 but I don't -- I personally don't remember. We started 13 work at 8 o'clock in the morning and, a bit like our 14 night staff colleagues, we would have come in early.

We travelled to work in our civilian clothes and then had to change into theatre blues and clogs, and hats, et cetera, before we entered the operating department. So you were always in work earlier than actually 8 o'clock. 8 o'clock was when we -- you obviously started work.

Q. So at what time would you normally have come in?
A. Well, knowing my preponderance for being early, probably
between, I would have said, 25 to and 20 to 8 I would
have been actually in the changing rooms.

25 Q. In cases of planned surgery or routine surgery, would

1		surgery normally have started at a particular time?
2	A.	9 o'clock was the usual starting time.
3	Q.	So if you arrived in and were ready to go at 8, you had
4		plenty of time to get ready for whatever surgery was on
5		the routine list?
б	A.	Yes.
7	Q.	If you needed 40 minutes or an hour to set up as a scrub
8		nurse or whatever, there was plenty of time to do so?
9	A.	Yes.
10	Q.	Do you accept that if surgery was due to start at 7 am,
11		then whoever was going to act as scrub nurse would have
12		to get in before then?
13	A.	Yes.
14	Q.	Because they would need that 40 minutes or hour to get
15		everything ready for the surgery, and that would be
16		particularly true in a more significant operation like
17		a paediatric renal transplant?
18	A.	Yes, and the one thing that we always tried to avoid was
19		one nurse taking over from another, because of the
20		continuity and the risk of mistakes being made, which is
21		why I have it in my head that Nurse Conway had actually
22		started to prepare the instrumentation i.e. she had
23		scrubbed, not necessarily the operation had started but
24		she had started the preparation, and I scrubbed in and
25		took over from her, and she would then become my nurse

1 who threw out the stuff to me.

2 Q. Were you in the chamber when Mrs Conway was giving her evidence this morning? 3 I was, yes. 4 Α. So you have heard her account of her recollection? 5 Ο. Yes, yes. б Α. 7 Ο. What do you say about that? She's explained that she 8 definitely wasn't scrubbed because she was assisting you 9 set up all the instruments and the trolleys, so she was non-sterile and you were sterile? 10 A. Well, my recollection is that there had been a start 11 12 made to setting up the trolleys. Now, that may not have 13 been her, it may have been one of the other members of 14 staff, but my recollection is that I actually took over 15 and scrubbed in, and the reason I feel that sticks in my mind is that we try to avoid that as much as possible. 16 17 Q. Yes. Do you have a specific recollection of her being scrubbed or sterile? 18 19 A. No. So it's possible that someone else could have been 20 Ο. 21 scrubbed and she was the assisting role? 22 A. Mm-hm. 23 Q. I've referred -- but your recollection is that you did 24 go into the set-up room and take over setting up the

55

various instruments and the trolley and she would have

1 thrown them out to you?

2	A.	Yes, once I'd actually scrubbed up and gowned up.
3	THE	CHAIRMAN: The last point was that you recall going into
4		the set-up room and taking over the setting up?
5	A.	Yes.
6	MS	COMERTON: Now, I had referred earlier to the nursing
7		note. I'll give you a reference for it later,
8		Mrs Popplestone, but the note on the nursing note in
9		file 57 is that at 7 am Adam was transferred to theatre.
10	A.	Mm-hm.
11	Q.	Do you accept that it would have taken probably between
12		40 minutes and an hour to organise the set-up trolleys
13		and get things organised to start surgery at 8?
14	A.	Yes.
15	Q.	In those circumstances, do you accept that if you were
16		involved in setting up the trolley and getting scrubbed
17		up, that you probably did come in before your normal
18		start time?
19	A.	Yes. I'm prepared to accept that, I just don't recall
20		the specific time.
21	Q.	Thank you. Do you recall getting any kind of telephone
22		call prior to going in to work on the 27th to tell you
23		that there was a renal transplant possibly occurring?
24	Α.	No, I don't recall that.
25	THE	CHAIRMAN: Miss Popplestone, if you don't mind me

1 asking, for you to come in at 7 am, to be there at 7 am, 2 you would need a phone call, wouldn't you? 3 A. Oh yes, yes. 4 THE CHAIRMAN: Did you have a habit if you were starting at 8 am of roughly what time you would have gone to bed at 5 б the night before? 7 My normal going to bedtime would be about 10.30. Α. 8 THE CHAIRMAN: Okay. If you were to come in for 7, then, do 9 you think that you most probably would have been 10 telephoned about that before 10.30, or might you have got a 1 o'clock or 2 o'clock in the morning call? 11 12 A. I think it's unlikely that I would have had a call 13 in the middle of the night if that's what happened. 14 It would have been more likely to be before -- probably 15 before 12. THE CHAIRMAN: Okay, thank you. 16 17 MS COMERTON: Thank you. 18 That's the page reference that I was referring to, Mrs Popplestone. You'll see it's "7 am, transferred to 19 theatre". There's the timing --20 21 A. Yes. -- we've been referring to. Whenever you came in to 22 Q. 23 work and got scrubbed up and togged out in your theatre 24 attire, what was the first thing you would have done as 25 a scrub nurse?

A. Well, as my recollection is taking over, as I feel 1 2 I did, then I would have had to do a count with the nurse that I was taking over with, and that was why we 3 tried to avoid it. 4 5 Q. Yes. Is the nurse from whom you remember taking over б Staff Nurse Conway? 7 Α. I'm beginning to doubt whether it was or not. 8 Q. Okay. 9 A. Certainly her -- she has signed my signature. No, well, 10 when we get to that -- actually I'm confusing myself a bit. But my recall is I really can't remember who it 11 12 was now that I took over from. 13 Q. Do you remember what you were told at the handover? 14 There wasn't a specific handover, as I recall. I would Α. 15 have been told that Adam was coming for a kidney transplant and that -- you know, that was probably 16 17 the -- as much information that I as a scrub nurse 18 needed to know at that stage. 19 Q. When you came in to work, do you recall which other 20 nurses were in the theatre complex preparing for Adam's 21 surgery? 22 I can't recall who was there. Α. 23 Q. Do you recall the number of nurses that were there? A. No. 24 THE CHAIRMAN: Do you agree with the evidence which we've 25

1		heard to date that, during the operation, you would have
2		been one of three nurses who were there?
3	A.	Yes. That was the norm. Certainly I was there as the
4		scrub nurse. At a definite point in the proceedings,
5		nurse Mathewson was there because she and I did the four
б		final counts together. And there would generally have
7		been a third person. When we rostered nursing staff to
8		theatres, there were usually three people allocated to
9		each theatre.
10	MS	COMERTON: Is that a staff nurse?
11	A.	It could have been two staff nurses and an auxiliary
12		nurse.
13	Q.	Do you remember on the morning of Adam's surgery whether
14		it was a staff nurse or an auxiliary?
15	Α.	I can't remember.
16	THE	CHAIRMAN: You made a statement to the inquiry which has
17		said that people you remembered at some stage during the
18		transplant were doctors Taylor, Montague and Brown,
19		a surgeon from the City, who must have been Mr Keane
20	A.	Yes.
21	THE	CHAIRMAN: and Staff Nurse Conway and Staff Nurse
22		Mathewson, and nothing has happened since you made that
23		statement to give you any clearer or better idea of who
24		was there?
25	A.	No, unfortunately not.

MS COMERTON: If I could ask you about the third nurse whose identity you can't recall. What would the third nurse have been doing while you were scrubbing up and Nurse Mathewson was getting ready to be a runner? A. The third nurse possibly would have been assisting with the anaesthetic side of things.

7 Ο. Can you say whether that nurse would have been 8 designated to take care of the anaesthetic aspects? 9 Α. Now nurses who do an anaesthetic course, it's a very 10 different situation as to what it was then. I mean, I could have been designated as an anaesthetic nurse, 11 but my role would have been relatively minor in that 12 13 I would have been setting out various sizes of 14 intubation tubes, organising tapes to be cut to hold 15 those tubes in place. The nurse who would have been -had that designation also would have held the keys for 16 17 the drugs cupboard, so that if the anaesthetist required 18 further drugs, then she would have gone and sourced 19 those for him.

I think there was an anaesthetic course at that time. I remember some of the nurses, at least one or two, had attended that course. Who they were, I can't now remember, but it wasn't all of us who had that course. So if I was picked to be an anaesthetic nurse, then my role assisting the anaesthetist was relatively

1 minor, more setting out the equipment, as opposed to 2 anything else. THE CHAIRMAN: If you had done the course -- or the others 3 4 who had done the course, was their role as an anaesthetic nurse then greater than your role would have 5 б been? 7 A. Yes, it would have been. I can't remember just how much 8 more involved they would have been, but I just know 9 that, from my point of view, as being at that stage only 10 in theatres about a year, or more, and most of my experience was either as a scrub nurse or a runner or 11 12 circulating nurse, to use the other expression. 13 THE CHAIRMAN: Okay. Thank you. 14 MS COMERTON: Just to be clear, Mrs Popplestone, you hadn't 15 done the anaesthetic training course at the time of the 16 transplant surgery? 17 A. No. Q. And you acted only as the scrub nurse on that occasion, 18 19 you weren't involved in the assisting with the 20 anaesthetic at all? 21 A. Not at all. Thank you. We've mentioned Mr Keane, who was the 22 Q. 23 transplant surgeon. Did you have any discussions with 24 Mr Keane on 27 November before the surgery? 25 I don't recall any discussions with Mr Keane. Α.

1	Q.	Would you normally have had discussions with the
2		well, with a surgeon before you start as a scrub nurse?
3	A.	Generally not, unless there was something specific. For
4		instance, say if I was in the set-up room, the surgeon
5		may come to the doorway and say, "I would like this
6		suture or this particular instrument", and really
7		nothing more than that. We had a list in theatre of
8		what was needed for various operations, and that was all
9		part of the set-up that we would have accessed that
10		information, and it was all part of the process of
11		trying to make sure that the theatre ran as smoothly as
12		possible.
13	Q.	Did you have a list of what was needed for renal
14		transplants?
15	A.	I can't recall whether there was a specific list for the
16		renal transplant.
17	Q.	Thank you. Do you have any recollection at all of
18		Mr Keane coming into the set-up room, as you've
19		described, to mention a couple of things that he wanted
20		in particular?
21	A.	I have no recollection of that at all.
22	Q.	Do you recall Adam's arrival in theatre on 27 November?
23	A.	No, I don't.
24	Q.	Do you recall where you were around 7 o'clock when Adam
25		was transferred to theatre?

- 1 A. If I --
- 2 Q. If you'd been there.
- 3 A. If I'd been there, I would have been in the set-up room,4 which was immediately behind the theatre.
- 5 Q. Yes. If I could ask you, if you're in the set-up room 6 getting the instruments and trolleys ready, do you have 7 any view of the theatre in which Adam was going to be 8 operated in?
- 9 A. Could we pull up the map?
- 10 Q. Certainly.
- 11 A. Because my recollection -- I would like to give you my12 recollection of which theatre was used.
- 13 Yes. The reference is 300-005-005. So if we could just Q. 14 refresh your memory, Mrs Popplestone. The pink square 15 with the red X through it, we have been told was Adam's theatre. Then the green shaded theatre was the other 16 17 theatre in use on that morning. The SR was the 18 sterilising room. DU, dirty utility. RR is the 19 restroom. And then you'll see intensive care and the 20 other theatre and anaesthetic room marked.
- 21 What is your recollection of --

A. My recollection is that the green theatre is the theatre that was used for Adam's transplant, because if you -the set-up room was immediately behind that and that had -- there was no door on either end of the set-up

1 room. It was just a doorway as such. The DU was 2 actually our, if you like, coffee room. And immediately behind SR was the sluice, which was the dirty part, if 3 4 you like, which is where, after surgery, I would have taken my instruments. 5 б So you think DU should be in the --Q. 7 Α. Immediately behind SR. 8 Q. Yes. 9 A. The theatre marked in red was traditionally the one that 10 we used for orthopaedic operations because there they needed imaging throughout the surgery, and that housed 11 12 an image intensifier, which is quite a large piece of 13 equipment. 14 Could I just stop you for a moment. What kind of Ο. 15 imaging intensifier? Was that an X-ray? 16 Yes. Α. 17 Q. So there was an X-ray machine available in the red 18 theatre --19 Α. Yes. Q. -- that was used frequently? 20 A. For orthopaedic theatre. But that is my recollection, 21 22 that it was the green theatre that Adam's transplant 23 occurred in. 24 Q. Let me take you through two scenarios. First of all, if 25 it was the red theatre and you were in the set-up room,

would you have had any view into the red theatre from 1 2 the set-up room? A. Yes, you could see into the set-up room from the red 3 4 theatre. Not the whole of the theatre, but you would 5 have ... б THE CHAIRMAN: Okay. And from the green theatre? A. No, because there was a wall. That's a wall between the 7 8 theatre and the SR, and you couldn't see the green 9 theatre from the set-up room. 10 MS COMERTON: So from your recollection, you believe Adam had surgery in the green theatre and you were in the 11 12 set-up room? From your recollection, do you recall 13 being able to see into theatre at all from the set-up 14 room? 15 A. Not into the green theatre, no. 16 Q. So while you were working in the set-up room preparing 17 for surgery, would you have been aware of what was 18 happening in the theatre where Adam was being 19 anaesthetised? A. No. 20 21 Q. When Adam was brought down to theatre, did you see him 22 arriving at all? 23 A. No. Not that I recall. 24 Q. Did you see at any point his medical notes and records? 25 A. Not that I'm aware of.

1 Q. Would it --

2	Α.	The first time I would have seen them would have been
3		when I was called to give my police witness statement.
4		And at that stage, I had access to the records. But
5		prior to that, no.
б	Q.	Would it have been usual practice for you to see those
7		medical notes and records for this kind of surgery
8		before surgery started?
9	Α.	Not as a scrub nurse, no.
10	Q.	Was there any discussion that you had about Adam's notes
11		and records or Adam generally before surgery?
12	A.	Not that I recall.
13	Q.	Would you have normally had a discussion about the
14		patient before surgery, if you were acting as scrub
15		nurse?
16	Α.	Generally not, no, other than obviously to know what the
17		surgery was going to be.
18	Q.	Yes.
19	Α.	But that was a given.
20	Q.	Were you involved at all, Mrs Popplestone, in the
21		procedure for checking the patient, Adam, into theatre?
22	Α.	No.
23	Q.	Who would have done that?
24	A.	I don't recall who would have done that. Obviously,
25		it would have had to have been a registered nurse. On

1		night duty there would have been either two registered
2		nurses and a nursing auxiliary or three registered
3		nurses. So one of the registered theatre nurses, but
4		I don't know who that was.
5	Q.	Okay. One of the night duty theatre nurses?
6	Α.	If he arrived at 7, unless someone else had been called
7		in from the day staff, yes, it would have been one of
8		the night nurses.
9	Q.	Would there usually be a nursing operation care plan for
10		a child before surgery?
11	Α.	I have no recollection of a nursing care plan.
12	Q.	Do you recall if there was one in relation to Adam?
13	Α.	I can't
14	Q.	Do you recall whether you would normally have had one
15		generally for any child coming into theatre?
16	Α.	I have no recollection of that.
17	Q.	Perhaps we can pull up a document at 057-026-043. We
18		have referred to this earlier, Mrs Popplestone. You'll
19		see various headings that are relevant:
20		"Pre-surgery assessment of patient by theatre
21		staff".
22		That's on the left-hand side.
23		And then:
24		"Patient's identification checklist."
25		Do you recall a document like that being completed

1		for children coming into theatre for surgery?
2	A.	This actual document I can't specifically remember, but
3		yes, we would have always had a checklist in that we had
4		to ascertain that it was the correct patient.
5	Q.	Who would have gone through the checklist with the
б		patient?
7	A.	Most likely whichever nurse had been allocated to assist
8		with anaesthetics. That was usually part of their
9		role
10	Q.	Yes.
11	A.	to ensure that it was the correct patient.
12	Q.	You've referred to a preoperative checklist.
13	A.	Yes.
14	Q.	What is that?
15	A.	Well, basically ensuring that you have the right
16		patient, that you have the unit number, the date of
17		birth. In fact, everything that's on the right-hand
18		side of the page, to me that's a preoperative checklist.
19	Q.	Right. In relation to the swab count document, if we go
20		to that at 058-007-020, was that a kind of checklist in
21		terms of the instruments being produced for surgery and
22		then ultimately that would be checked at the end of
23		surgery?
24	A.	Yes, that's the extras, if you like, that are added to
25		the actual sets, the instrument sets that we use. So

1		that's accounting for all the extra things that were
2	Q.	So this is all additional to what you would normally
3		have?
4	A.	Yes.
5	Q.	Thank you. Were you involved at all in Adam being
б		positioned for surgery?
7	A.	No.
8	Q.	Were you involved in the anaesthetic being administered
9		to Adam?
10	A.	No.
11	Q.	Would you have been aware who was in theatre when Adam
12		was being anaesthetised?
13	A.	I don't think so. I can't I can't recall. I know
14		that later on, when I was actually in theatre, the
15		people that I remember at that stage, but whether I had
16		just gone straight into the set-up room, in which case
17		I wouldn't have seen
18	Q.	But your evidence is that you believe there would have
19		been another nurse there fulfilling the role of
20		anaesthetic nurse?
21	A.	Yes.
22	Q.	Do you recall how long it took for Adam to be
23		anaesthetised on that morning?
24	Α.	No.
25	Q.	Okay. Were you present at any time in theatre while

- 1 he was being anaesthetised?
- 2 A. To my recollection, no.
- 3 Q. Did you hear any discussion about the central venous4 line being inserted?
- 5 A. No?
- 6 Q. Or any CVP readings at that time?
- 7 A. No.
- 8 Q. And once you went into theatre, would you have been 9 aware of the central venous pressure readings as the 10 scrub nurse? Is that something that you'd have been 11 aware of?
- 12 A. No, it would be outside my remit.
- 13 Q. Okay. Prior to surgery, Mrs Popplestone, do you recall 14 any discussion about a blood sample being taken for an 15 electrolyte test?
- 16 A. No.

Q. Perhaps you could assist in telling us who would
normally transport the blood sample for laboratory
testing. How would that normally be arranged?
A. My recollection for a blood gas analysis, there was
a blood gas analysis machine in the intensive care
unit --

- 23 Q. Yes.
- A. -- and generally, it would have been either the theatretechnician or one of the medical staff who would have

- 1 taken that through.
- 2 Q. Were you ever involved in anything like that?
- 3 A. No.
- Q. I had referred earlier to the printout from the blood
 gas machine. Were you aware that that was produced once
 the sample had been analysed?
- 7 A. Yes.

8 Q. Where would the printout -- what would have happened to
9 the printout once it had been produced by the machine?
10 A. Well, it would have been taken back and given to whoever
11 had requested it and then, generally, that was filed in
12 the notes.

13 Q. When would it have been filed?

14 A. Well, that would have been at the discretion of whoever15 had received it.

16 Q. Thank you.

17 THE CHAIRMAN: Well, just to get the impression of it. Ιf 18 whoever asked for it, it would be brought back, given to 19 that person, who would then check it, and then they 20 don't need to hold on to it for a few minutes, they just 21 need to see what the reading is, and then it's passed to somebody who puts it on the record straight away? 22 23 That would be good practice to do that, yes. Α.

24 THE CHAIRMAN: Okay.

25 MS COMERTON: I'd like to ask you about the start time of

1 surgery, Mrs Popplestone. Do you recall being told at

2 what time surgery was to start?

3 A. No.

4 THE CHAIRMAN: In fact, your recollection is that you
5 arrived at 8 o'clock and you originally thought it had
6 started.

7 A. Mm-hm.

8 THE CHAIRMAN: But the more you hear other people talking9 about it, you're not quite so sure?

10 A. It is, it's difficult. That's why I tried not to ...
11 When you hear what other people say, that can change
12 your --

13 THE CHAIRMAN: Of course.

14 A. -- memory of it.

MS COMERTON: Yes. Now, if we go, then, to the people who were present in theatre during surgery. Once you had set up the trolley, the sterile trolley in the set-up room, would you have taken that into theatre?

19 A. Yes.

20 Q. And you would have been assisted by a nurse, as was 21 described by Mrs Conway, opening the doors and giving 22 you an unblocked passage into theatre?

A. There was no actual door, it was just a doorway from the set-up room into a very short corridor and then into the theatre. Literally round a corner, if you like, and

1 yes, she would have gone ahead to make sure nobody else 2 was walking along that back wall that would bump into my trolley and obviously desterilise everything. 3 Do you recall Staff Nurse Mathewson doing that? 4 Ο. I don't specifically remember Nurse Mathewson doing 5 Α. б that. 7 And you would have done that before surgery started Ο. 8 obviously? 9 A. Yes. Q. Whenever you brought the trolley into theatre, would you 10 then had have to organise where it was going to go and 11 12 where you were going to stand for surgery? 13 Yes. And my recollection is that I would have placed Α. 14 the trolley at the foot of the bed at right angles to 15 the bed -- to the operating theatre. At the foot of the 16 operating theatre at right angles to it. And that would 17 have been on Adam's left-hand side. 18 Q. Would the scrub nurse always stand in the same place? 19 A. Not necessarily, but my recollection for that procedure 20 was that that's where I was standing. 21 And when you went into theatre, at that time, and you Ο. 22 brought the trolley in, do you recall who was present? 23 A. Not specifically at that time. 24 Q. What do you recall? I recall at some time during the morning, the people who 25 Α.

were present were Dr Taylor, Dr Montague, Mr -- the 1 2 surgeon I know now to be Mr Keane, Mr Stephen Brown and Nurse Mathewson. Myself, obviously. 3 Sorry, I didn't catch the last --4 Ο. A. Myself. 5 Do you recall another person, a third nurse, working in б Q. 7 theatre as well, although you mightn't recall her 8 identity? 9 A. I can't specifically remember, but what the norm would 10 have been is that during the course of the morning, whoever had been designated runner would obviously go 11 12 for a break, in which case the breaks were timed so that 13 probably somebody from another theatre, another nurse or 14 nursing auxiliary from another theatre would have come 15 into my theatre to relieve that nurse for her break. Q. How long would the breaks have normally been? 16 17 A. 15 minutes. But you remained in theatre at all times? 18 Q. 19 Α. Yes. Because you were sterile obviously? 20 Q. 21 A. Yes. 22 Q. How many breaks would Nurse Mathewson have had between 23 8 o'clock and noon? 24 A. One. One break. Most likely in the middle of the operation; 25 Ο.

- 1 would that be right?
- 2 A. Yes.
- 3 Q. Around 10 then, probably?
- A. Yes, depending obviously -- there were other theatres
 operating, so it would have been based on that. But in
 around, usually, 9.30/10 o'clock the breaks were
 organised.
- 8 Q. Now, you've said that you remember Dr Montague being
 9 present during the surgery. His witness statements say
 10 that he left the theatre at a certain point --
- 11 A. Mm-hm.
- 12 Q. -- in time. Do you recall him leaving the theatre?
- 13 A. No.
- 14 Q. Okay. Do you recall any other anaesthetist coming in to 15 theatre to assist Dr Taylor?
- 16 A. No.
- 17 Q. Whether a trainee or a consultant?
- 18 A. No.
- 19 THE CHAIRMAN: In terms of Dr Montague, you don't recall him
- 20 leaving the theatre, but does that mean he didn't leave
- 21 the theatre?
- 22 A. No, I'm saying I don't recall when he actually
- 23 physically left the theatre.
- 24 THE CHAIRMAN: I know it's very difficult, but do you have
- 25 an impression that he was there most of the way through

1 the operation or could you even say that?

2 A. I couldn't even say that.

3 THE CHAIRMAN: Okay, thank you.

4 MS COMERTON: Could you say whether you thought there was

5 a trainee anaesthetist there most of the time or whether

6 Dr Taylor acted alone as an anaesthetist?

7 A. I can't say one way or the other.

8 Q. Okay.

9 A. Can I just make the point, as a scrub nurse you've
10 a very specific role and you have to concentrate really,
11 you know, quite carefully on what's happening at the
12 operating table. And I think the other thing,
13 obviously, having never scrubbed and worked with
14 Mr Keane before, that day I would have been -- would
15 have been doubly, you know --

16 Q. Vigilant?

17 A. Vigilant, yes. Because it would be very easy if you 18 didn't concentrate on what you were doing to lose track 19 of what was going on and, although we have four specific 20 counts there, which Nurse Mathewson and I did, at any 21 time during the surgery, if I wanted to, I could do 22 another count, not necessarily one that was recorded, 23 but just for my confidence that everything was as it 24 should be. So you were really focused on what you were doing, and what was happening in the rest of the room 25

1 you needn't necessarily have been aware of ...

2	THE	CHAIRMAN: In your written statement to the inquiry, you
3		listed the staff you have just listed a moment ago, and
4		you said these are the people you remember being there
5		at some stage.
6	Α.	Yes.
7	THE	CHAIRMAN: And that's as specific as you can be?
8	A.	Yes.
9	THE	CHAIRMAN: All of these people were there, but if you
10		were asked were they there at 9.30 or 10.15 you couldn't
11		say?
12	Α.	Yes.
13	THE	CHAIRMAN: Thank you.
14	MS	COMERTON: Do you recall doing your own count at any
14 15	MS	COMERTON: Do you recall doing your own count at any point during Adam's transplant surgery?
	MS A.	
15		point during Adam's transplant surgery?
15 16		point during Adam's transplant surgery? I don't recall specifically, but I would be very
15 16 17	A.	point during Adam's transplant surgery? I don't recall specifically, but I would be very surprised if I didn't.
15 16 17 18	A.	<pre>point during Adam's transplant surgery? I don't recall specifically, but I would be very surprised if I didn't. Just to be clear, what exactly was your role in Adam's</pre>
15 16 17 18 19	A. Q.	<pre>point during Adam's transplant surgery? I don't recall specifically, but I would be very surprised if I didn't. Just to be clear, what exactly was your role in Adam's transplant surgery as scrub nurse?</pre>
15 16 17 18 19 20	A. Q.	<pre>point during Adam's transplant surgery? I don't recall specifically, but I would be very surprised if I didn't. Just to be clear, what exactly was your role in Adam's transplant surgery as scrub nurse? As a scrub nurse you assist the surgeon, you try and</pre>
15 16 17 18 19 20 21	A. Q.	<pre>point during Adam's transplant surgery? I don't recall specifically, but I would be very surprised if I didn't. Just to be clear, what exactly was your role in Adam's transplant surgery as scrub nurse? As a scrub nurse you assist the surgeon, you try and anticipate to ensure the smooth running of the</pre>
15 16 17 18 19 20 21 22	A. Q.	<pre>point during Adam's transplant surgery? I don't recall specifically, but I would be very surprised if I didn't. Just to be clear, what exactly was your role in Adam's transplant surgery as scrub nurse? As a scrub nurse you assist the surgeon, you try and anticipate to ensure the smooth running of the operation. You are always looking to see the swabs, are</pre>

to your circulating nurse, who then weighs them and then hangs them up on the rack, and that is to facilitate the count at whatever stage.

Q. Thank you. So in terms of what you would have been looking at, would your field of vision have been the transplant surgeon, Mr Keane, beside you and also the area of surgery, you would have been watching that as well?

9 Not specifically. If you think -- I mean, Adam was only Δ 10 four and Mr Keane would have been standing directly over him and I would have been to his left. So -- and he was 11 12 probably taller than I, so the table would have been 13 adjusted for his working height. So quite often, unless 14 you actually were physically asked by the surgeons, did 15 you want to look, you know, that would have necessitated him moving out of the way. So no, my sphere was more my 16 17 trolley in front of me and then handing things as I'm 18 right-handed to him.

Q. But you said that you would have been watching the swabsand if they were soaked, you might have removed those.

21 A. Yes.

Q. Where would you have been removing those from? Would itbe the wound?

A. No, what happened usually was that they threw them
out of -- you know, we'd have taken them out of the

1		wound and then I left them on the drapes. So, then,
2		you know, I was watching him to see when he was removing
3		them so I would have another one ready for use.
4	Q.	So are you suggesting that your view of the area of
5		surgery was obstructed by Mr Keane to some extent?
б	A.	Yes.
7	Q.	And that your attention wouldn't have been directed
8		towards that most of the time?
9	A.	No.
10	Q.	Do you recall seeing the area of surgery and the kidney?
11	A.	No.
12	THE	CHAIRMAN: And bluntly, you wouldn't need to see it?
13	A.	No.
14	THE	CHAIRMAN: It's not something you need to see?
15	A.	No.
16	MS	COMERTON: Well, the evidence that was given earlier
17		in the week I think it was by Dr O'Connor talked
18		about when the anastomosis occurred and the clamps
19		coming off, and watching that was quite an incredible
20		thing. As this was your first renal transplant, do you
21		recall perhaps being more interested in that aspect of
22		it?
23	A.	I can't recall that I actually saw, you know, the clamps
24		coming off and the changes that were made.
25	Q.	Thank you. I wanted also to ask you about some other

people who were in theatre. First of all, do you recall Dr Savage being present -- or Professor Savage being present in theatre?

4 A. No.

5 Q. Do you recall Dr O'Connor being in theatre?

6 A. No.

Q. One other person who said they came into theatre was
Eleanor Donaghy, whose name is now Boyce. She was the
transplant coordinator. Do you recall her coming into
theatre?

11 A. No.

Q. If we could go back to the central venous pressure.
When you were in theatre during surgery, do you recall
any discussions about the CVP?

15 A. No.

Q. Would you have been within earshot of the discussions that were occurring between Mr Keane and Mr Brown?
A. Yes, and I do recall at one stage they discussed the colour of the kidney, but that ... They determined then that they were happy with the kidney and then the operation proceeded.

Q. I will ask you a little about that. Do you recall at
what point during the surgery that discussion occurred?
A. I can't, I'm not sure what the timings would have been.
Q. And when they were discussing the colour of the kidney,

1 did they have a concern?

2	A.	Yes, they expressed concern that it they weren't
3		It was discoloured and then that seemed to subside, that
4		they were happy enough with the condition of the kidney.
5	Q.	Do you recall any other discussions about the kidney at
6		any point?
7	Α.	No.
8	Q.	Would that have been something that you would have been
9		paying attention to while you were working as a scrub
10		nurse, Mrs Popplestone?
11	Α.	I think it was just something that I was aware of, was
12		being talked about. It was certainly not I would not
13		have been included in any way in that discussion.
14	Q.	Okay. Thank you. If I go back, then, I had asked you
15		initially about CVP. It was suggested by Mr Keane
16		and I will give you the reference but I'm not going to
17		pull it up, it's the transcript for 23 April, page 82,
18		line 20 to the end, and also page 83, lines 1 to 12.
19		Page 84, line 24. Page 85, lines 1 to 16. It was
20		suggested, Mrs Popplestone, by Mr Keane that he might
21		have asked about the CVP reading 20 times during the
22		course of the surgery.
23	A.	I have no recollection of that.

Q. And that he might have asked for the specific CVP figure10 times during the course of the surgery. This would

- 1 have been something he was monitoring. You don't recall
 2 that at all?
- 3 A. No, I don't recall at all.
- 4 Q. Would you have had the CVP monitor within your range of5 vision while you were a scrub nurse?
- 6 A. Not that I can recall, no.
- 7 Q. Do you know how to read and interpret a CVP monitor?8 A. No.
- 9 Q. Can you recall whether that monitor would have been
- 10 within the surgeon's range of view?
- 11 A. No, I have no recollection.
- 12 Q. Sorry?
- 13 A. I can't recall that.
- 14 Q. Okay. If we move on then to blood loss. During the 15 surgery, what was your impression of the volume of blood 16 lost?
- 17 A. I can't recall what the blood loss was at that stage.
- 18 Q. Normally during surgery, would you form an impression of
- 19 the rate at which blood was being lost?
- 20 A. Generally, that was up to the circulating nurse.
- 21 Obviously, I was aware because of the number of swabs22 that would have been used.
- 23 Q. Yes.
- A. But the actual total would have been the responsibilityof the circulating nurse.

- Q. Do you recall any discussion in theatre about the blood
 loss?
- 3 A. No.
- 4 Q. And in relation to the swabs, Mrs Popplestone, can the5 swabs hold fluids other than blood?
- 6 A. Yes.
- 7 Q. For example, urine or slush from the ice bath?
- 8 A. Yes.
- 9 Q. Thank you. And the way in which the process worked was10 you put the swab into a container and then
- 11 Nurse Mathewson took it and took it over to the side and 12 weighed it?
- 13 A. Yes.
- 14 Q. And the weight was written on a whiteboard?
- 15 A. Yes.
- 16 Q. Is it correct that the weight of the swab, each swab,
- 17 was not timed? The record of the time at which the swab 18 was weighed was not recorded?
- 19 A. Generally speaking, no.
- 20 Q. Was there any reason for that?
- 21 A. Because at times the swabs would -- at various times
- 22 in the surgery the swabs would be becoming soaked
- 23 quicker than others. So generally, we didn't time when
- swabs actually were weighed and measured.
- 25 Q. Okay. The suction bottle that was placed and that

1		collected blood, were there any other fluids in that
2		suction bottle as well as blood?
3	A.	I have no recollection of whether there were or not.
4	Q.	Do you recall any discussion in theatre about inserting
5		a catheter?
6	A.	No.
7	Q.	Or measuring Adam's urine?
8	A.	No.
9	Q.	Would you have been involved at all as a nurse in
10		catheterising a patient?
11	Α.	Not a boy, no.
12	Q.	Not a boy?
13	A.	No.
14	Q.	Thank you. Now, if we move on then to the donor kidney.
15		I'd like to ask you first about the positioning of the
16		kidney. Do you recall any discussions about the
17		positioning of the kidney before it was placed?
18	A.	No.
19	Q.	Any discussions about anastomosis?
20	A.	No.
21	Q.	Or the removal of the clamps?
22	A.	No.
23	Q.	Do you recall any discussions about the perfusion of the
24		grafted kidney?
25	Α.	Other than what I've previously stated, that there were

1		concerns about the colour of the kidney, which seemed to
2		subside.
3	Q.	Okay. Do you recall any conversation about the urine
4		produced by the grafted kidney?
5	A.	No.
6	Q.	Were there any other concerns that you recall being
7		expressed or discussed during the surgery?
8	A.	No.
9	Q.	Do you recall a serum sodium concentration result from
10		the blood gas machine being obtained about 9.32 during
11		surgery?
12	A.	No.
13	Q.	Or mention of a serum sodium reading of 123 millimoles?
14	A.	No.
15	Q.	In relation to the colour of the kidney, if I go back to
16		that briefly, could we turn to reference 058-035-136.
17		On the fifth line down you'll see:
18		"Kidney. Looked bluish at the end of theatre."
19		That was a note made by Dr O'Connor in the medical
20		notes, Adam's medical notes, after the surgery.
21		Do you have any recollection at all of the kidney being
22		blue at the end of the theatre?
23	A.	No. I find that not very understandable. I mean, at
24		the end of theatre the wounds would have been closed, so
25		I don't

Q. If we leave that aside for the moment. In terms of the 1 2 reference to it being bluish, do you recall that being mentioned at all in theatre? 3 4 A. When I said that Mr Keane and Mr Brown were discussing the colour, that's what they were discussing, that it 5 б was bluish-looking. 7 Q. Was that the term they used? A. Yes. I'm -- yes, it was. 8 9 THE CHAIRMAN: Would you be very careful -- I'm not saying that you're wrong, but would you be very careful that --10 A. Well, "discolouration" is the word that I used in my 11 12 statement and that's --13 THE CHAIRMAN: And are you going a bit beyond that to agree 14 that it was --15 A. Possibly, possibly. 16 THE CHAIRMAN: -- bluish that they were talking about. 17 A. Mm-hm. 18 THE CHAIRMAN: Okay, thank you. 19 MS COMERTON: But in any event, you said that concern was 20 alleviated --21 A. Yes. 22 Q. -- and the surgery continued? 23 A. Yes. 24 Q. If we move on then to closing the wound. Do you recall who was present in theatre when the wound was being 25

1 closed, Mrs Popplestone?

2 A. No.

3	Q.	How many stages are there to wound closure?
4	A.	We if we go back to the swab count, we had four
5		counts. There would have been one count at the organ
6		closure or, in this case, it would have been the
7		anastomosis. And then you have the three layers,
8		you have muscle, you have fat and you have skin, and at
9		each of those you do a count.
10	Q.	Would that involve you and Nurse Mathewson?
11	A.	Yes. It's done it's a spoken count, it's not, um
12	Q.	Perhaps we could refer to the swab count document, which
13		is 058-007-020. I would, first of all, like to ask you,
14		Mrs Popplestone, to identify the entries that you made
15		on this document, if you can recall.
16	Α.	The only one and it actually doesn't show up very
17		well there is my signature at the very end as the
18		scrubbed nurse's signature.
19	Q.	Okay. Is the reason for that because it would have been
20		Nurse Mathewson that would have been filling in this or
21		writing on this form?
22	A.	Yes.
23	Q.	Because you were sterile?
24	A.	Yes, I was still sterile.

25 Q. So whenever you refer to the four counts, are these

- 1 recorded on this form anywhere?
- 2 A. Yes, the 1, 2, 3 and 4 on the right-hand side.
- 3 Q. Under "P Conway"?
- 4 A. Yes.
- 5 Q. Is that what you're referring to?
- 6 A. Yes.
- 7 Q. And that appears to be Nurse Mathewson's signature?
- 8 A. Yes.
- 9 Q. So at each of those stages you would have been counting10 the number of swabs?
- 11 A. Yes, swabs and all the other items you see there, the12 feeding tubes and ...
- 13 Q. Okay. But this was happening simultaneously with
- 14 surgery proceeding?
- 15 A. Yes.
- 16 Q. Thank you. Do you recall who carried out the wound 17 closure through the three layers of muscle, fat and 18 skin?
- 19 A. At this point, no.

20 Q. Do you recall any change or departure from anyone in21 terms of the surgeons present in theatre?

- 22 A. I can't recall that.
- Q. Do you recall at which time the wound closure occurredduring surgery?
- 25 A. I can't recall that.

1 Q. And do you recall at what time the surgery itself 2 finished, the wound was closed? A. I have a figure of 12 o'clock in my head, but that may 3 4 have actually been the time that Adam was transferred into intensive care. 5 б Q. Mr Keane has given evidence that he left the theatre and 7 that Mr Brown closed the wound. Have you any 8 recollection at all of that occurring? 9 A. I have none. Q. Do you recall any discussions between Mr Keane and 10 Mr Brown on that subject? 11 12 A. No. 13 Q. Prior to the wound being closed, Mrs Popplestone, 14 what was your impression of the condition of the kidney? 15 I wouldn't have seen the kidney at that stage. Α. Okay. In relation to communication in theatre, you've 16 Q. 17 said that there would be constant communication between 18 the surgeons. 19 A. Mm-hm. Q. Would there also be constant communication between the 20 21 surgeon and you in terms of them needing anything? 22 Yes. You know, they would have been asking for various Α. 23 instruments and, as we call them, extras, things like 24 you see there, sloops, and there's a Malecot catheter, feeding tubes. So, yes, surgeons would be asking me for 25

1 those pieces of equipment.

2	Q.	Did the communication in theatre during Adam's surgery
3		seem any different from any of the other surgeries that
4		you were involved in?
5	Α.	Not that
6	Q.	Was there anything unusual
7	Α.	Not that I'm aware of.
8	Q.	in terms of lack of communication or greater
9		communication than normal?
10	Α.	No, I would have personally, my recall is that it was
11		just as it would have been.
12	Q.	Do you recall any communication between the
13		anaesthetists and the surgeons during surgery?
14	Α.	Not that I can remember.
15	Q.	Were there any discussions about Adam's condition while
16		you were in theatre?
17	Α.	Not that I can remember. Not are you referring to at
18		the end of surgery?
19	Q.	Yes. Up until the time of wound closure, were there any
20		discussions about Adam's condition?
21	Α.	No, no.
22	THE	CHAIRMAN: And then at the end?
23	Α.	The fact that Adam was expected to waken up and didn't
24		waken up.
25	MS (COMERTON: Were you in theatre at that time?

1 A. Yes.

2	Q.	And can you tell us what happened from the best of your
3		recollection?
4	Α.	I mean, it was almost it was an atmosphere that I was
5		aware of that Adam was expected to waken up and
б		he wasn't waking up. So there were concerns at that
7		stage. Now, I still had my duties to perform, which was
8		part of removing the instrumentation into the sluice.
9		So I wasn't involved, but I was just aware that there
10		were concerns that Adam wasn't waking up as he was
11		expected to.
12	Q.	Who was in theatre at that particular time?
13	A.	I can't be specific as to who was there.
14	Q.	Can you recall any specific discussions at that point in
15		time?
16	A.	No. It was just it was just I was aware of an
17		atmosphere of concern. I can't remember anything that
18		
19		was specifically said.
	Q.	was specifically said. After the wound closure, what exactly were your duties,
20	Q.	
	Q. A.	After the wound closure, what exactly were your duties,
20	-	After the wound closure, what exactly were your duties, Mrs Popplestone?
20 21	-	After the wound closure, what exactly were your duties, Mrs Popplestone? At that stage, then I would have had to have taken my
20 21 22	-	After the wound closure, what exactly were your duties, Mrs Popplestone? At that stage, then I would have had to have taken my trolley into the sluice room and disposed of all those

1		initially was there, because I then signed that and
2		I sent that back in the set to the central sterilising
3		supply department. So that was my responsibility to
4		ensure everything that had been used.
5	Q.	Mrs Conway had referred to a list that was enclosed
б		within the packaging. Is that the list you're referring
7		to?
8	A.	Yes.
9	Q.	You would have checked all of that off?
10	A.	Yes.
11	Q.	When you were aware of the concern about Adam not waking
12		up after the wound closure in surgery, do you recall
13		anyone else coming into the theatre to assist?
14	A.	No.
15	Q.	Do you recall when they took the towels off Adam's face
16		in surgery?
17	Α.	No.
18	Q.	Would you have been involved in that at all?
19	A.	No.
20	Q.	Okay. Or do you recall Adam's appearance at the very
21		end of surgery?
22	A.	I didn't see him at the end of surgery.
23	Q.	After you went into the sluice room and checked out all
24		of the instruments that had been used and returned them
25		to where they go to, did you go back into theatre?

1 A. I can't recall.

2	Q.	Would you normally have gone back into theatre?
3	Α.	At that stage, I probably would have had a break because
4		if I had been scrubbed for that length of time,
5		I wouldn't have had a comfort break, I would have only
6		have had sips of water. So I most likely would have
7		been sent for a break at that stage.
8	Q.	Okay. If you were aware of difficulties in waking Adam
9		from the anaesthetic, is it possible that you may have
10		gone in to help?
11	Α.	I don't recall that, but generally I mean, Adam
12		the intention had been that Adam was going to intensive
13		care all along and generally, the staff, the
14		technicians, would have come from the intensive care
15		unit to help out. And also, there would have been other
16		members of staff about, who would have assisted. So,
17		no, because my colleagues would have been cognizant of
18		the fact that I had been scrubbed for quite
19		a considerable period of time, that I wouldn't have been
20		expected to then assist. I just I don't recall.
21	Q.	Were you involved in the transfer of Adam to intensive
22		care?
23	Α.	To my recollection, no.
24	Q.	As the scrub nurse, would you normally be involved
25		in that regard?

- 1 A. No.
- 2 Okay. Who would normally do it then? Ο. A. Usually the nurse designated to the anaesthetist, 3 possibly the runner. 4 5 Q. Do you recall who carried out that role in relation to б Adam? 7 A. No, I can't remember. Q. I would like to go to the blood loss sheet, which is at 8 9 058-007-021. I want to ask you about this, 10 Mrs Popplestone. Mrs Mathewson has indicated in her witness statements that she made the entries from 20.1 11 12 in the central column down to the end of the page and 13 from 160.7 down to the end of the page. She wrote that 14 herself. 15 A. Mm-hm. Q. But she said that the numbers above those figures were 16 17 not written by her. Do you know who would have made those entries on that sheet? 18 A. No. No, I have no recollection of --19 Q. Did you make them? 20 A. No, because I was scrubbed, so I couldn't have made 21 22 them. 23 Q. Well, if it wasn't you and it wasn't Mrs Mathewson, who 24 else was available to make those entries? 25 A. Whoever else was in theatre that day.

O. Would the anaesthetist nurse have carried out that role? 1 2 Possibly, or it could have been whoever was relieving Α. Nurse Mathewson for breaks. 3 4 Ο. Okay. But it wasn't myself. 5 Α. Right. After Adam's surgery, did you discuss Adam and б Q. 7 what happened to him with anyone? A. Other than, you know, a sort of overall, quite shocked 8 9 at what had happened, but certainly that was general 10 discussion amongst the nursing staff, there was no discussion with the medical staff. 11 Q. Okay. Were you required to give a statement after 12 13 Adam's death about what happened in surgery? 14 A. No. 15 Q. Were you involved in any investigation or review or 16 audit in relation to his surgery? 17 A. No. 18 Q. And were you aware of any investigation into his death? 19 A. No. 20 Q. One thing that I wanted to ask you was, one of the 21 witnesses who has given evidence was Mrs Donaghy, who is 22 now Mrs Boyce, and she indicated that when she came into 23 theatre she noticed a very sombre mood in theatre. How 24 would you have described the atmosphere in theatre during the surgery? 25

1	Α.	During the surgery I felt it was appropriate. Yes, it
2		was a major operation but, you know, it did seem to be
3		going quite well. As I said, it was my first experience
4		of a kidney transplant. At the end, yes, there was
5		a grave atmosphere and that was once Adam you know,
б		that the surgery was finished and Adam wasn't waking up.
7		And at that stage, the mood, to me anyway, changed.
8	Q.	Do you recall if the surgeons were in theatre at that
9		point when Adam was not wakening up?
10	Α.	I can't recall whether they were still there or not.
11	Q.	You left theatre nursing in December 1996?
12	Α.	That's right, yes.
13	Q.	Did your reason for leaving have anything to do with
14		Adam Strain?
15	Α.	No.
16	MS	COMERTON: Just a moment, please. No further questions,
17		Mr Chairman.
18	THE	CHAIRMAN: Mr McBrien, Mr Hunter?
19		Questions from MR HUNTER
20	MR	HUNTER: Just one matter, sir, please, briefly.
21		Mrs Popplestone, I want to take you to what you said
22		about Staff Nurse Mathewson. You said that if she had
23		left theatre for a comfort break, she would have been
24		replaced.
25	Α.	Yes.

1 Q. Okay. And your memory on that is very clear because you 2 have said she only left theatre once. A. No, sorry, you've maybe -- I have maybe not made myself 3 clear there. 4 5 THE CHAIRMAN: I think you said if she had a break during б the course of this operation, it would be a single break 7 of about 15 minutes --A. Yes. 8 9 THE CHAIRMAN: -- at some point between maybe around 10 10 o'clock but not exactly on 10 o'clock. A. Yes, but in the morning period we had one break. 11 12 MR HUNTER: Just give me one moment, please. 13 You were specifically asked by counsel how many breaks would Nurse Mathewson have had between 8 o'clock 14 15 and noon. And your answer was: one. 16 A. Yes. 17 Q. Okay. So you remember that? 18 A. Yes. 19 Q. Okay. A. Well, I don't remember it specifically, but I was 20 21 questioned on who else might have been there, and 22 I can't remember that. I do remember Nurse Mathewson 23 being there. 24 Q. Well, you seemed to be saying that she had one break and 25 you remember that.

1 Δ I'm saying that she would have been entitled to one 2 break and that when she left theatre, then someone else would have come in to be my circulating nurse while she 3 was having her break. 4 5 Q. So you're now not saying that she had -- you recall her б having one break? 7 THE CHAIRMAN: No, and I didn't quite pick her up as having 8 said that, Mr Hunter. I understood her to be saying 9 that this is what you would have expected to have happened --10 A. Yes, that was the norm --11 12 THE CHAIRMAN: -- you don't specifically remember that day, 13 but there's no reason to think it didn't happen that day 14 as normal. 15 MR HUNTER: The issue, sir, is she has said if any of the nurses required a comfort break, that they would be 16 17 replaced. Just as the point she was specifically asked 18 on that point, how many breaks did Nurse Mathewson have, 19 and she said one. A. Well, maybe I should clarify that, saying that's what 20 21 she was entitled to and that would have been the norm 22 between us starting work at 8, and generally lunch 23 breaks were at the end of the morning surgery, which 24 usually finished around 12.30.

25 Q. Okay. So to be fair to you then, that's just your

- 1 recollection of what may have happened?
- 2 A. Yes.
- 3 Q. Because really, you can't recall very much about what
 4 happened that day; would that be fair to say?
 5 A. No, I mean it's a long time ago and a lot's happened in
 6 the meantime.
- 7 Q. Yes.
- 8 A. And --
- 9 THE CHAIRMAN: And you weren't asked at the time about what 10 happened.

A. I wasn't asked at the time. The first time that I was asked was at the end of 2005/beginning 2006, so it was quite some ten years nearly afterwards, before I was --THE CHAIRMAN: If you'd been asked at the time who was there and what had happened, you would have been able to give a lot more information?

17 A. I think everyone recalls things that happened in the18 recent past.

Further questions from MS COMERTON
 MS COMERTON: I just wanted to clarify a point.

21 When I had asked you about the atmosphere at the end 22 of the surgery, Mrs Popplestone, I think your words were 23 "It was grave"?

A. Yes, there was an air of gravity about it because Adamwas expected to waken up and he didn't.

- 1 Q. And do you recollect that quite clearly?
- 2 A. Yes.
- 3 Q. I take it it's very unusual for a child to pass away in 4 theatre?

5 A. At that point I was not aware that that is what had 6 happened. I was aware that Adam was expected to waken 7 up and he wasn't waking up. I was not aware that at 8 that stage anything -- you know, that he had passed 9 away. But yes, it would be.

10 Q. So you have a clear recollection of it being a very 11 grave atmosphere but you have no recollection at all of 12 who actually was in the theatre at that time?

13 A. At that particular point in time, no.

14 THE CHAIRMAN: Okay. Are there any other questions before
15 I come to the trust? No? Mr McAlinden?

16 Mrs Popplestone, thank you very much for coming.17 You're now free to leave.

18 A. Thank you.

19 (The witness withdrew)

20 THE CHAIRMAN: For once we're ahead of schedule. We have 21 one witness left today. I'm in your hands about whether 22 we start her evidence until 1 o'clock and then break, or 23 do we break now? Does anybody have any particular views 24 on it? We'll clearly finish early today, which is not 25 a bad thing. We have some organisational business to

1 sort out and speak about after lunch.

2	MR MILLAR: I was just wondering, sir, whether there was any
3	purpose in just trying to get through this witness
4	before lunch, but if there are other matters to be
5	attended to, perhaps that's
б	THE CHAIRMAN: There are definitely other matters that have
7	to be attended to. I have to talk to you about
8	timetabling and so on, because we have made some
9	progress on that over the weekend.
10	MS COMERTON: I won't finish the next witness before
11	1 o'clock. There would have to be a break.
12	THE CHAIRMAN: Mr Uberoi?
13	MR UBEROI: I was going to indicate it would be my
14	preference while we have a fair wind to start the
15	witness, but if Ms Comerton would rather break, then I'm
16	neutral.
17	THE CHAIRMAN: I think we could get well into her evidence
18	by 1 o'clock, couldn't we?
19	MS COMERTON: I'm in your hands, Mr Chairman.
20	THE CHAIRMAN: I get the hint. We'll start at 1.40. Thank
21	you.
22	(12.40 pm)
23	(The Short Adjournment)
24	(1.40 pm)
25	MS COMERTON: Mr Chairman, the next witness is Margaret

1 Mathewson.

2		MS MARGARET MATHEWSON (called)
3		Questions from MS COMERTON
4	MS	COMERTON: Mrs Mathewson, I'd like to just go through the
5		list of witness statements that you've provided to us.
б		First of all, there was the police witness statement on
7		6 April 2006. Then your first inquiry witness statement
8		on 10 April 2011, second inquiry witness statement on
9		17 August 2011, third inquiry witness statement on
10		10 October 2011, and fourth inquiry witness statement on
11		13 October 2011.
12		Can you confirm that's correct, please?
13	A.	I think so. I'm not sure of the dates, but it sounds
14		right.
15	Q.	In relation to your role and experience at the time of
16		Adam's surgery on 27 November, you were a theatre staff
17		nurse; is that correct?
18	A.	That's correct, yes.
19	Q.	And you acted as runner in Adam's operation on
20		27 November?
21	Α.	Yes.
22	Q.	At that time, is it correct that you had had nine years
23		post-qualification nursing experience?
24	A.	Yes, that would be correct.
25	Q.	And about six of those was as a staff nurse in theatre

1 in the Children's Hospital?

2 A. Yes.

Q. Now, if we could refer to your police statement, 3 4 093-013-042. About two-thirds of the way down: "DS Cross has told me the nature --5 6 MR FORTUNE: We don't have it on screen. 7 THE CHAIRMAN: Do you have it now? MR FORTUNE: Yes. 8 9 MS COMERTON: "DS Cross has told me the nature of his 10 investigation and I can say I have no specific memory of an operation involving a child named Adam Strain. 11 12 I have looked at the medical records for Adam Strain and 13 examined a page entitled 'Blood loss'." 14 And so on. 15 Since then, Mrs Mathewson, have you now realised that in fact you were in theatre as a runner during 16 17 Adam Strain's operation? A. Yes. I stopped nursing in 1996 so I had no contact with 18 any other nursing friends. I was unaware of what was 19 20 happening at the time. Q. Okay, thank you. At that time, in November 1995, in the 21 22 Children's Hospital, do you accept paediatric renal 23 transplant was a fairly rare occurrence? 24 A. Yes. Q. Had you been involved in any operations of that nature 25

1 before?

_		
2	Α.	Not as far as I can remember, no.
3	Q.	Okay. Were you familiar with the renal transplantation
4		in small children protocol? It's at reference witness
5		statement 002/2, page 52. Were you familiar with that
6		protocol?
7	Α.	No, I wasn't.
8	Q.	Have you seen it before?
9	Α.	No.
10	Q.	Okay.
11	Α.	No, I don't think so.
12	Q.	Right. Had you seen Adam's medical notes or records on
13		the morning of his surgery in November 1995?
14	Α.	Not that I can recall, no.
15	Q.	If we can turn then to the events on 27 November 1995.
16		First of all, I would like to ask you, were you due to
17		come in and work at normal day shift on that date, on
18		27 November?
19	Α.	Yes.
20	Q.	And would your shift normally have run from 8 am until
21		8 pm?
22	Α.	It depends. We had different hours every day. I worked
23		37.5 hours per week. We could have had long shifts or
24		short shifts.
25	Q.	If you were starting in the morning, would you normally

- 1 be on duty at 8 am?
- 2 A. Yes.
- Q. Thank you. Do you recall how you first heard about
 Adam's transplant surgery or the potential for there to
 be a transplant operation?
- 6 A. No, I can't recall.
- Q. Were you in the chamber this morning, hearing the otherwitnesses?
- 9 A. Yes.

10 Q. So, for example, some of the other witnesses recall they 11 might have had a telephone call over the evening of the 12 26th November. Do you recall anything of that nature 13 happening?

- 14 A. No.
- 15 Q. At what time did you arrive in the Children's Hospital 16 on 27 November?

A. Probably about quarter to 8 or so. Starting at 8. So
I'd be there about quarter to to change and then into
theatre.

Q. And so far as you can recall, would there have been a normal surgery list and you would have acted as a theatre nurse in some capacity for the planned surgery for the day? Is that what normally happened when you were on duty?

25 A. We had a rota and there were different staff nurses for

1		different areas in theatre. We covered all areas in
2		theatre whether it was recovery, anaesthetics
3	Q.	Yes.
4	A.	the three theatres, you know. So there was a rota
5		made on a daily basis.
6	Q.	But when you were coming in for a routine day, would
7		surgery normally start about 9?
8	Α.	Yes.
9	Q.	So if you were starting at 8, you would have had an hour
10		to get ready for whatever was happening at the
11		commencement of surgery?
12	A.	Yes.
13	Q.	If you were coming in for a routine day, would you have
14		just arrived at 7.45, that was your normal practice?
15	A.	Yes, I live in Dromore, and would have left about 7 to
16		allow for traffic, and then in at 7.45.
17	Q.	And when you came in at 7.45, you would have had to get
18		changed into your theatre
19	A.	That's correct.
20	Q.	blues or whatever you were wearing, and you would
21		have had to have some kind of handover from whichever
22		nurse you were taking over from?
23	Α.	Well, usually the night staff would have written or
24		prepared the theatre lists for the day. They would have
25		written them on the board. So you'd go in I believe

1 it was a Monday morning, so we were just going in and 2 see what lists and then you would go to your allocated area of theatres. 3 Q. Do you recall seeing Patricia Conway in theatre that 4 morning on the 27th? 5 I can't recall, no. б Α. 7 Ο. And do you recall Gillian Popplestone acting as the 8 scrub nurse? 9 A. Yes, I do. Q. When you went in on the morning of 27 November, 10 Mrs Mathewson, what would have been the first thing you 11 12 would have done? 13 On a normal day? Α. 14 Ο. Yes. 15 A. You would decide which theatres were going to be used and set up different theatres and have all the equipment 16 17 ready for every procedure. 18 Q. Okay. Do you recall which theatre this operation, 19 Adam's surgery, took place in, on the 27th? A. Yes, it was the theatre in the centre. 20 21 Ο. I will just pull up that drawing, if I may. I think 22 it's 300-005-005. So just to be clear, this was the 23 plan that we have been provided with, and we were 24 informed that the theatre coloured pink with the X in it was the theatre in which Adam had his surgery, and then 25

1		the theatre coloured green was in use on that morning as
2		well.
3	A.	We were in the green theatre for Adam's surgery.
4	Q.	Did the theatres have numbers?
5	A.	Well, I know the pink one is theatre 3, as far as
б		I remember. The green one was 1, and the one on the
7		right, the one after the anaesthetic room, I think it
8		was theatre 2. 1 or 2 might have been the other way
9		around. I can't remember.
10	Q.	Could I refer you to document 058-007-020. This is the
11		swab count document. On the top left-hand corner,
12		you'll see:
13		"Operation left renal transplant."
14		And then:
15		"Theatre."
16		And that looks like numeral 2.
17	A.	Yes.
18	Q.	So that would be the theatre, obviously, in which Adam's
19		operation was going to take place?
20	A.	Yes.
21	Q.	And if we can go back to the plan for a moment. Which
22		theatre did you say was theatre 2 in 1995?
23	A.	The theatre he was in was the green one.
24	Q.	Okay, thank you. So on your arrival on the morning of
25		the 27th, when you learned of the planned transplant

1 operation, what did you do?

2	A.	Um I sort of I wasn't If we had the rota,
3		I would know exactly but, as far as I know, I was the
4		runner of that day
5	Q.	Yes.
б	A.	but I wasn't in the anaesthetic room. So I would
7		have been in theatre.
8	Q.	As the runner, what would have been your first tasks?
9	A.	A lot of it was done by the night staff in anticipation
10		for the surgery. So we just waited until the surgery
11		started, and then my role would have been assisting the
12		scrub nurse and recording blood loss.
13	Q.	Yes. You may recall that Mrs Popplestone gave evidence
14		of being in the set-up room and getting the trolley with
15		all of the instruments ready and she was assisted. Did
16		you play any part in that?
17	A.	I can't recall, no.
18	Q.	As a runner, would you normally have assisted in that
19		task?
20	A.	Possibly, yes.
21	Q.	And if you'd been in theatre at 7.45, then you would
22		have had time to assist; is that right?
23	A.	Yes, but I believe everything was set up in readiness
24		for the transplant.
25	Q.	If she had set up the trolley already in the set-up

1		room, would you have also assisted in helping her get
2		that trolley into theatre so that her passage into
3		theatre wasn't blocked by anyone or anything?
4	A.	Yes.
5	Q.	That would be one of the tasks that the runner would
6		assist with. Do you recall doing that?
7	Α.	I can't recall, no.
8	Q.	But do you accept it's likely that you did that if you
9		were there?
10	Α.	It's likely, yes.
11	Q.	Once you're in theatre, then what exactly does the
12		runner do?
13	Α.	Well, if you need any additional equipment or
14		instruments or swabs, needles, dressings, whatever, you
15		were the non-sterile person who would go and bring them
16		to the scrub nurse.
17	Q.	Okay. Whenever you arrived on the 27th, do you recall
18		going into theatre, Mrs Mathewson?
19	Α.	I don't recall very much that day. I'm sorry.
20	Q.	Do you recall who was there at the time when you first
21		arrived?
22	Α.	The only recollection I have is that Gillian Popplestone
23		was the scrub nurse and I was the runner.
24	Q.	Sorry, Gillian Popplestone?
25	Α.	Was the scrub nurse and I was the runner.

1 Q. Yes.

2	тнг	CHAIRMAN: In terms of who the anaesthetist was or who
	11111	
3		the
4	Α.	It was Dr Taylor.
5	THE	CHAIRMAN: Right, okay. Let's just continue that
6		because I think that's what Ms Comerton's asking you.
7		You remember Mrs Popplestone, you don't remember if
8		there was a third nurse or
9	A.	No.
10	THE	CHAIRMAN: Do you expect there was a third nurse?
11	A.	Yes.
12	THE	CHAIRMAN: Would it have been very unusual if there
13		wasn't a third nurse?
14	A.	Well, for surgery of that nature, we would have had that
15		a third nurse, I think.
16	THE	CHAIRMAN: On the medical side, in terms of the
17		anaesthetist, do you remember Dr Taylor being there?
18	A.	Yes.
19	THE	CHAIRMAN: Do you remember any assistant to Dr Taylor?
20	A.	I do not. I can't recall, no.
21	THE	CHAIRMAN: Do you know who the surgeon was or did you
22		remember who the surgeon was when you were asked about
23		this?
24	A.	I didn't, no.
25	THE	CHAIRMAN: It now turns out to have been Mr Keane. Was

1 he somebody you knew at all?

Ŧ		The somebody you knew at all:
2	A.	Not really because he was in children's theatres quite
3		rarely so we weren't really au fait with him.
4	THE	CHAIRMAN: Having heard that it was Mr Keane, do you now
5		remember him being there or not? Obviously there was
б		a surgeon, but do you have any recollection that it was
7		this man called Mr Keane?
8	A.	No.
9	THE	CHAIRMAN: Do you remember anybody assisting him with
10		the surgery?
11	A.	Mr Brown was there.
12	THE	CHAIRMAN: Yes, and do you remember Mr Brown being
13		there?
14	A.	I think so, yes.
15	THE	CHAIRMAN: Okay. Do you remember, beyond those people,
16		anybody else being there or coming in and out?
17	A.	Well, there would have been technicians coming in and
18		out.
19	THE	CHAIRMAN: Yes.
20	A.	Um But apart from that, really, I can't recall
21		anybody specific. There may have been people coming in
22		to see and stuff like that.
23	THE	CHAIRMAN: Thank you.
24	MS (COMERTON: Perhaps I could just finish that list. Do you
25		remember Professor Savage coming in and out,

- 1 Mrs Mathewson?
- 2 A. No, I don't.
- 3 Q. Or Dr O'Connor?
- 4 A. No.
- 5 Q. And one of the assistant anaesthetists, Dr Montague, did 6 you know him?
- 7 A. Mm-hm. Yes.
- 8 Q. He has said in his witness statements that he left the 9 theatre because it was the end of his shift and that 10 there's a question as to whether he was replaced by 11 another trainee anaesthetist. Do you recall any 12 other --
- 13 A. I can't recall whether he was replaced or not.
- 14 Q. Evidence has also been given that Eleanor Donaghy, who 15 was the transplant coordinator, came into theatre. Did 16 you know her?
- 17 A. Vaguely, yes.
- 18 Q. And do you recall her coming into theatre?

19 A. No. They may have come in another door. They might not 20 have directly come into theatre, but they could have 21 come into the theatre suite because there were 22 corridors -- I didn't actually see their face but they 23 could have come into the theatre suite.

Q. Thank you. If we could perhaps go to some of thedocuments. If you go to document 058-007-020. This is

- 1 the swab count document, Mrs Mathewson.
- 2 A. Yes.

3	Q.	Can you identify any entries that you made, for example
4		on the lower right-hand side, there's an entry "Runner's
5		signature", and a signature there. Is that your
б		signature?
7	A.	It is, yes.
8	Q.	And similarly, just above that, there's 1, 2, 3, 4.
9	A.	They are all my signatures and there's quite a few of
10		the suture needles with my writing.
11	Q.	Sorry, could you speak up?
12	A.	The writing with the suture needles. You know, there's
13		quite a few of the later figures are in my handwriting,
14		plus feeding tube, Malecot catheter, blades, needle
15		cannula and Yates drain.
16	Q.	It might assist you if we go to a document beside this,
17		093-013-043. This is your police statement,
18		Mrs Mathewson.
19	A.	That's correct, yes.
20	Q.	We can perhaps help you along. If we start about ten
21		lines down:
22		"On the opposite side of this sheet, marked 20
23		in the top right column, I can confirm that my writing
24		starts at the post-operative counts for needles at the
25		figure 27 and continues to 39."

So if we take all the highlighting off the swab 1 2 count for a second, please. Thank you. So that quote 3 was: 4 "I can confirm that my writing starts at the post-operative counts for needles at the figure 27 and 5 б continues to 39." 7 So if we go to "suture needles" on the left-hand 8 side and we work from the fifth figure along of 27 down 9 to 39. THE CHAIRMAN: So you didn't write 18, 19, 23 or 25? 10 I might have done 25 but I didn't do 18, 19, 23. 11 Α. 12 MS COMERTON: Who did? Who made those entries? 13 I don't know. Α. Is it correct that it wouldn't have been the scrub nurse 14 Ο. 15 who made those entries? A. Yes, she was technically sterile. She was in charge of 16 17 her trolley. 18 Q. Okay. So are you suggesting that there would have been someone fulfilling the role of runner at the very start 19 of surgery who would have written those down? 20 21 A. Yes. Q. But you had been, on your evidence, likely in at work at 22 23 about 7.45 in the morning as a matter of routine. 24 If I could refer you for a moment to the transcript of Mr Keane, I think on 23 April, at page 97. It's 25

1 line 4 until 7:

2		"I'm trying to locate this in 1995. So we know
3		so far as you can do it that knife to skin is roughly
4		8 o'clock or thereabouts."
5		And he answered:
б		"Yes."
7		So Mr Keane, the surgeon's evidence, was surgery
8		started at 8 o'clock or thereabouts. So my question to
9		you, Mrs Mathewson, is: if you were at work and dressed
10		in your theatre gowned for theatre at 7.45, surely
11		you would have been in theatre and filling in the swab
12		count sheet as runner?
13	A.	Well, if this was set up by the night staff, one of the
14		other night staff members would have had a lot of stuff
15		prepared. So the first few needles could already have
16		been thrown out on to the trolley in readiness for the
17		surgery.
18	Q.	So when they've written down "Suture needles, 18, 19 and
19		23", what does that actually mean?
20	A.	It's the number of needles.
21	Q.	It's the number of needles?
22	A.	Yes.
23	Q.	That have been taken out and are available for surgery?
24	A.	Yes. Some of them could have been double-ended needles,
25		quite small, so they would have all been in a sterile

1	a needle holder, just in readiness for surgery.
2	You have to have as much on your trolley
3	Q. So are you suggesting just because they were written on
4	the sheet, it doesn't mean that surgery had actually
5	started, it just means they were ready to be used during
б	surgery?
7	A. I'm not sure. Sorry, can you
8	THE CHAIRMAN: The question is perhaps like me,
9	Ms Comerton understood your earlier answer to suggest
10	that somebody else might have started the surgery as
11	runner and then you took over.
12	A. Well, it's possible if it was maybe one of the girls who
13	went off at 8 o'clock. You know, they would and then
14	I would have come in and taken over from them.
15	MS COMERTON: The difficulty with that is the surgeon has
16	said in his evidence that surgery started at 8 o'clock
17	or thereabouts.
18	A. Yes, well
19	Q. And from what you've said today, you believe that you
20	were there before 8 o'clock.
21	A. Yes. Well, I started at 8 and the night staff went off
22	at 8.
23	Q. Yes.
24	A. So it would have been The changeover time really.
25	THE CHAIRMAN: Okay, thank you.

1 MS COMERTON: If we could go back to 058-007-020.

2		Thank you. We were trying to identify what entries you
3		had made, Mrs Mathewson. So you've indicated that you
4		made the entries from 27 to 39 for needle sutures and
5		possibly 25, and you've identified your signatures as
б		well. Did you make any other entries in the swab count
7		document?
8	A.	Feeding tube, Malecot catheter, Yates drain. That's it.
9		And blades, needles and cannula, I think that's mine.
10	Q.	You did those as well?
11	A.	Yes.
12	ο.	Okay. Were you involved in crossing out the numbers
	χ.	
13		further up the page whenever there was a count being
14		carried out in relation to needles or swabs?
15	A.	Yes.
16	Q.	You would have done that as well, okay. If we could go
17		then to document 058-007-021. If we could go back to
18		the police statement, 093-013-043, at the same time.
19		So the document on the left-hand side,
20		Mrs Mathewson, is the blood loss sheet and then your
21		police statement on the right-hand side. If we turn
22		then to the fourth line down:
23		"I can also confirm on this sheet in the centre
24		column my writing commences at the figure 20.1 and this
25		column records the blood accumulated in an individual

1 swab."

2	So you're saying that you've made all of the numbers
3	written down from 20.1 to the bottom of the page;
4	is that right?
5	A. Yes. I think so.
6	Q. Okay. Then if we look back at the statement:
7	"In the right column I can confirm that my writing
8	commences at 160.7 and this column records a running
9	total of all blood loss in the swabs."
10	If you highlight that, please. 160.7 down to the
11	end of the page are all your entries?
12	A. The final one below 361, it wasn't my writing.
13	Q. The 411?
14	A. No, I think there's a 50 below 361.
15	Q. Sorry, it's not very clear.
16	THE CHAIRMAN: That's not yours?
17	A. No.
18	THE CHAIRMAN: But the total is, is it, or maybe not?
19	A. Maybe not. I think that was an estimate of the blood
20	loss from the towels. So the anaesthetic staff
21	sometimes will have an estimate. So that's why I have
22	"approx" on the left-hand side because it is an
23	estimate.
24	MS COMERTON: Yes. And the anaesthetic staff, are you
25	referring to the anaesthetic nurse or the anaesthetist?

- 1 A. No, the anaesthetists.
- 2 Q. Or possibly his trainee?
- 3 A. Yes.
- 4 Q. So you're suggesting they made that entry of 411?

5 THE CHAIRMAN: They added the 50 to what had previously been
6 recorded --

- 7 A. They added the 50 --
- 8 THE CHAIRMAN: -- did a total and then on that basis
- 9 calculated --
- 10 A. Yes.
- 11 THE CHAIRMAN: -- the approximate total of 911 on the
- 12 left-hand column?
- A. Well, my writing is the left-hand column, but I'm notsure if the 411 on the right-hand column is definitely
- 15 my writing, but the 50 above it isn't.
- 16 MS COMERTON: Thank you. If we go back to your statement 17 then, you say:
- 18 "I am unable to say who re
- 18 "I am unable to say who recorded the earlier figures 19 in the centre and right columns."

20 Would it be fair to say it wouldn't have been the 21 scrub nurse to record them because she, obviously, was 22 sterile?

- 23 A. Yes.
- 24 Q. So who else would have been writing down the quantity of
- 25 blood loss in theatre at the start of surgery?

A. I have no recollection who else was in theatre with me
 apart from Staff Nurse Popplestone.

3 Q. Okay.

4 THE CHAIRMAN: Does that not suggest, for whatever reason, 5 maybe there was a bit of confusion at 8 o'clock, or 6 whatever, that you did come in a bit after the operation 7 started, which is why the initial blood losses have been 8 charted by somebody else? I mean, there's quite a few 9 there before your first entry at 20.1.

10 A. Yes.

11 THE CHAIRMAN: There's quite a few listed before that.

Would that be consistent with you coming -- well, does that mean that you must have come in after the surgery started?

15 A. Well, I was in at 8, but I am not sure whether I was 16 initially allocated for that theatre. There was another 17 theatre going, and maybe I was asked to move into that 18 theatre.

19 THE CHAIRMAN: There's a bit of guesswork involved, but 20 would that explain why you didn't do the initial entries 21 for blood loss because you actually weren't there at the 22 time?

23 A. Yes. I honestly can't recall but it's a possibility.

I can't recall that.

25 THE CHAIRMAN: Thank you.

1	MS	COMERTON: Can I ask you, Mrs Mathewson, was it normal
2		for a nurse to sign the entries that she made for the
3		blood loss recorded in the way that a nurse might sign
4		nursing notes?
5	A.	What do you mean, sorry?
б	Q.	Put her signature or her initials beside the entries
7		in the blood loss sheet, would it have been normal
8		practice for a nurse at that time to sign off the
9		various entries in the columns?
10	A.	Yes.
11	Q.	It would have?
12	Α.	Yes.
13	Q.	So, for example, if one nurse made the entries between
14		7.6 and 140.7 on the right-hand side column, would you
15		normally have expected someone to sign off on those?
16	Α.	Oh no, not there. I thought you were talking about the
17		blood loss form or the swab count form at the end.
18	Q.	I'm talking about the blood loss form.
19	Α.	Sorry.
20	Q.	Would it be normal practice for a nurse to sign off
21	Α.	No.
22	Q.	if they were changing halfway through?
23	Α.	No.
24	Q.	Could the anaesthetic nurse have made the entries in the
25		blood loss sheet?

1	A.	I don't think so. She would have been with the
2		anaesthetic staff.
3	Q.	So you think there was a third nurse who was doing this?
4	A.	Maybe it was somebody else. I don't know who.
5	Q.	If there was another nurse acting as runner before you
6		came into theatre, would you have had a handover for
7		her?
8	A.	Well, you would have sort of we would have clarified
9		where we were exactly on the form.
10	Q.	Yes.
11	Α.	You know, you wouldn't have just walked in and whoever
12		the other person walked out. You know, you would say:
13		this is the running total.
14	Q.	Sorry, there would have been some conversation between
15		you and the first runner in theatre about what has been
16		happening
17	Α.	Yes.
18	Q.	and what you're stepping into?
19	Α.	Yes.
20	Q.	Do you have any recollection of that at all?
21	Α.	No, I'm sorry, I don't.
22	THE	CHAIRMAN: There was talk, I think from Mrs Popplestone,
23		that if you were the runner, unlike her, you might have
24		got a break at some point. I think she
25	Α.	It really would have depended on whether there was

1 somebody to relieve you. There was another theatre 2 going on. But I may have had a break, yes. 3 THE CHAIRMAN: I'm just wondering and trying to piece 4 together what happened. Could it be that in fact you came in to relieve somebody and then stayed there? 5 б Because your first entry, at least in terms of blood 7 loss, seems to be well into the operation. Do you see 8 what I mean? 9 A. Yes. THE CHAIRMAN: Somebody might have been there for the start, 10 you relieve them, and for whatever reason you continue; 11 12 did that ever happen? A. It wasn't ... It's possible, but if we had the rota 13 14 it would have been clearer. But ... 15 THE CHAIRMAN: Unfortunately we don't. A. Unfortunately we don't, so ... 16 17 THE CHAIRMAN: Thank you. 18 MS COMERTON: Is it possible also that you may have been involved initially in Adam's surgery before it started? 19 You may have gone off to another task and then you could 20 21 have come back again? A. No, you wouldn't leave the theatre. 22 23 Q. Okay. Do you recall Adam arriving? Do you have any 24 recollection at all of Adam arriving in theatre? 25 A. No.

1 Q. Or him being anaesthetised?

2	Α.	Well, if he came in at five to 7, it would have been
3		with the night staff he was being anaesthetised.
4	Q.	Do you recall any discussion at all about electrolyte
5		tests during the surgery?
6	A.	No.
7	Q.	Or any discussion of an electrolyte result of 123
8	A.	No.
9	Q.	at 9.32?
10	Α.	No.
11	Q.	And do you remember what time surgery started at on the
12		27th
13	Α.	No, I'm sorry, I don't.
14	Q.	Do you recall any discussions about the central venous
15		pressure readings?
16	A.	No.
17	Q.	Would that be something that you would be aware of in
18		theatre?
19	Α.	It was more of an anaesthetic remit. It wasn't I was
20		assisting the scrub nurse. It would be more a
21		medical problem.
22	Q.	In relation to the blood loss, Mrs Mathewson, what was
23		your impression of the volume of the blood loss during
24		surgery?
25	Α.	It seems there was quite a bit of blood loss, but

1 the ... Sorry, can you clarify?

2	THE	CHAIRMAN: Was it heavy or light or normal, or
3		do you have any recollection? If there's such a thing
4		as heavy or light or normal.
5	Α.	I've no real recollection, apart from looking at this
6		page. It does seem a bit excessive. But he had had so
7		much surgery in the past, it maybe it wasn't a very
8		straight well, it wasn't a very straightforward
9		procedure.
10	MS	COMERTON: Whenever you were recording the weight of the
11		swabs, would you normally have timed the moment at which
12		you were recording that
13	Α.	No
14	Q.	and put that in the note as well?
14 15	Q. A.	and put that in the note as well? because sometimes you might have had five swabs at
15		because sometimes you might have had five swabs at
15 16		because sometimes you might have had five swabs at a time and you were weighing them and each one putting
15 16 17	A.	because sometimes you might have had five swabs at a time and you were weighing them and each one putting on to the rack and stuff and recording everything.
15 16 17 18	A. Q.	because sometimes you might have had five swabs at a time and you were weighing them and each one putting on to the rack and stuff and recording everything. Do swabs hold fluids other than blood, Mrs Mathewson?
15 16 17 18 19	A. Q.	because sometimes you might have had five swabs at a time and you were weighing them and each one putting on to the rack and stuff and recording everything. Do swabs hold fluids other than blood, Mrs Mathewson? There are about six or seven figures there on the
15 16 17 18 19 20	А. Q. А.	because sometimes you might have had five swabs at a time and you were weighing them and each one putting on to the rack and stuff and recording everything. Do swabs hold fluids other than blood, Mrs Mathewson? There are about six or seven figures there on the left-hand column that were saline soaks.
15 16 17 18 19 20 21	А. Q. А. Q.	because sometimes you might have had five swabs at a time and you were weighing them and each one putting on to the rack and stuff and recording everything. Do swabs hold fluids other than blood, Mrs Mathewson? There are about six or seven figures there on the left-hand column that were saline soaks. Can you specify which ones?
15 16 17 18 19 20 21 22	А. Q. А. Q. А.	because sometimes you might have had five swabs at a time and you were weighing them and each one putting on to the rack and stuff and recording everything. Do swabs hold fluids other than blood, Mrs Mathewson? There are about six or seven figures there on the left-hand column that were saline soaks. Can you specify which ones? 39.8 to 27.9, left-hand column.

1	A.	Whenever the kidney was put in place, a theatre lamp was
2		overhead, so they were used to keep the kidney moist
3		while they were working in that area and rather than
4		so there was saline on the soak or the swab already. So
5		we have the total weight.
б	Q.	There was mention last week of the iced cold water being
7		put sprayed over the kidney to keep it moist during
8		surgery.
9	A.	We used saline soaks, saline swabs that were soaked.
10	Q.	So that would be chilled or cooled saline water?
11	A.	Cool.
12	Q.	And as a runner, were you involved in going over and
13		putting either the saline or the saline soaks over the
14		kidney to keep it cold and moist?
15	A.	No, it would have been the the scrub nurse had a bowl
16		of saline and the swabs would have been immersed, wrung
17		out slightly, and it was mainly to keep the kidney
18		moist under the heat of the lamp, the theatre lamp.
19	Q.	So just to be clear, it was the scrub nurse who took
20		care of putting the saline soak over the kidney; is that
21		right?
22	A.	Yes, I
23	Q.	You had no role in that at all?
24	A.	I wasn't sterile.
25	Q.	Okay.

1	A.	Or she handed it to the surgeons to do so, but she had
2		everything sterile on her trolley. I was not sterile.
3	Q.	So when you say those seven entries related to saline
4		soaks, what does that actually mean? Does it mean that
5		the quantity of fluid in those swabs were all saline,
6		partly saline
7	A.	No, they would have been blood and saline, hence they
8		were halved.
9	Q.	Ah right. So the original figure on the left is the
10		actual weight
11	Α.	The original figure would have been on the scales, but
12		you knew they were saline soaked so you halve them.
13	Q.	On the presumption that about half of it would have been
14		blood?
15	A.	Yes.
16	Q.	Was that a matter of common practice at that time in
17		surgery
18	Α.	Yes.
19	Q.	to try and get as best an estimate as possible?
20	Α.	Yes.
21	Q.	So whenever you were toting up the figure for blood loss
22		you would have used the blood figures as opposed to the
23		saline soak figures; is that right?
24	THE	CHAIRMAN: Is that your writing, 39.8 is marked down to
25		20?

1 A. Yes.

2	THE	CHAIRMAN: Thank you.
3	MS	COMERTON: Was there any discussion in theatre about the
4		volume of the blood loss, Mrs Mathewson, that you
5		recall?
б	A.	Well, there would have been general communication, you
7		know. We had a whiteboard, which was visible to all on
8		the wall, and mainly the anaesthetic staff would keep an
9		eye on, and there would be verbal communication to see
10		how the blood loss you know, how it was going,
11		really.
12	Q.	Was there ever any discussion about blood loss in the
13		sense that it was a concern?
14	A.	Not that I recall, no.
15	Q.	Would you have been directly involved in those
16		discussions about blood loss because you were weighing
17		the swabs?
18	A.	Well, we would have been asked, you know, if the
19		total if they couldn't see it clearly on the board.
20	Q.	Yes.
21	Α.	There was sort of constant communication in some way,
22		whether it was visual or verbal.
23	Q.	And was this communication between whom?
24	A.	Um Really all aspects of the staff, you know
25	Q.	In relation to the blood loss, who would have been

1 exchanging the communications? Were you communicating 2 with the anaesthetists about blood loss? 3 A. Yes. 4 Were you communicating with the surgeons about blood Ο. 5 loss? Well, anaesthetists would -- they would talk more to the б Α. 7 surgeons. Q. Okay. Thank you. Do you recall a blood sample being 8 9 taken for blood gas analysis at about 9.30 during the 10 surgery? A. No, I don't. 11 12 Q. Would you ever be responsible for taking a sample out to 13 the blood gas machine in intensive care? 14 A. No. 15 Q. Are you aware that those machines provide printouts of the results when the analysis has been carried out? 16 17 A. Yes. Q. And what is normally done with the printouts, 18 19 Mrs Mathewson? A. Usually they write the name of the child. I think the 20 21 dates are on it, but the name of the child would be 22 written on as well, and then it would be stuck into the 23 notes. 24 Q. When would it normally be stuck into the notes? A. Well, usually at the time. 25

- 1 Q. By whom?
- 2 A. Anaesthetic staff.
- Q. Thank you. Do you recall any conversation in theatre 3 about the catheter, putting a catheter in? 4 A. No. 5 б Or measuring Adam's urine output? Q. 7 A. No. Q. If I could ask you about the surgery and the donor 8 9 kidney. Were you aware of any discussions about the 10 positioning of the kidney prior to it being placed? 11 A. No. 12 Q. Were you aware of any discussions about the anastomosis 13 or removal of the clamps? 14 A. No. 15 Q. Can you recall any discussions about the perfusion of 16 the grafted kidney? 17 A. No. Q. Or its colour? 18 19 A. No. Q. Or condition at all? 20 21 A. No, I can't recall. 22 Q. Or of any discussion about the production of urine by 23 the donor kidney? 24 A. No, I've no recollection. 25 Q. Do you recall any discussion about concerns in relation
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- 1 to the kidney during surgery?
- 2 A. No, I don't recall any.
- Q. If I could refer to document 058-035-136. This is part
 of Adam's medical notes, and you'll see about five lines
 from the top there's an entry:

6 "Kidney. Looked bluish at the end of theatre."7 A. Yes.

- 8 Q. Did you hear any talk of the kidney being bluish whilst9 you were in theatre?
- 10 A. No, I have no recollection.
- 11 Q. The transplant surgeon has given evidence that he left
- 12 theatre at some point during the surgery. Do you recall 13 when he left the theatre?
- 14 A. No, I don't.
- 15 THE CHAIRMAN: Do you recall the fact that he left?
- 16 A. Well, I remember -- well, he wasn't there when the
- 17 surgery was over.
- 18 MS COMERTON: What do you mean by "when the surgery was
- 19 over"?
- 20 A. Well, when the wound was closed up.
- 21 Q. Do you recall Mr Brown closing the wound?
- A. Not -- I have no recollection. I know -- I believehe was there, yes.
- Q. Okay. But you're aware that Mr Keane had gone by that stage?

1 A. I think so, yes.

2	Q.	Did you hear any discussion between Mr Keane and
3		Mr Brown about Mr Keane leaving?
4	A.	No.
5	Q.	And whenever the wound was being closed, did you come
6		over to the operating table and assist the scrub nurse
7		in doing the counts
8	A.	Yes.
9	Q.	while the wound was being closed?
10	A.	Yes.
11	Q.	If we go back to the swab count document at 058-007-020.
12		So if we look at the right-hand side towards the lower
13		end of the page, there's 1, 2, 3, 4, in brackets.
14	A.	Yes.
15	0	Is that when you signed each of the counts?
	Q.	is that when you signed each of the counts:
16	Q. A.	Yes.
16 17	~	
	Α.	Yes.
17	А. Q.	Yes. Was the first count done at the time of the anastomosis?
17 18	A. Q. A.	Yes. Was the first count done at the time of the anastomosis? I can't remember.
17 18 19	A. Q. A. Q.	Yes. Was the first count done at the time of the anastomosis? I can't remember. What exactly did you do when those counts were being
17 18 19 20	A. Q. A. Q.	Yes. Was the first count done at the time of the anastomosis? I can't remember. What exactly did you do when those counts were being made? What was your role as runner?
17 18 19 20 21	A. Q. A. Q.	Yes. Was the first count done at the time of the anastomosis? I can't remember. What exactly did you do when those counts were being made? What was your role as runner? Well, you checked every bit of instrumentation on the
17 18 19 20 21 22	A. Q. A. Q.	Yes. Was the first count done at the time of the anastomosis? I can't remember. What exactly did you do when those counts were being made? What was your role as runner? Well, you checked every bit of instrumentation on the trolley and every swab that was used, every needle.

while you were over beside the table at that point? 1 2 A. Not really. You know, my job was to make sure there was no instrumentation lost or needles or anything. So ... 3 That's what I was dealing with. 4 Q. Do you recall how many layers had to be closed when the 5 б wound was being closed? 7 A. There's three layers. Q. And who closed those three layers? 8 9 A. The surgeons. Q. You have told me that you recall Mr Keane leaving the 10 theatre. How many surgeons were present while the wound 11 12 was being closed? 13 A. Well, it's ... I'm not sure whether Mr Keane left before the final closure. 14 15 Q. You're not sure that he left before the final closure? THE CHAIRMAN: I think the witness said she recalled 16 17 Mr Keane not being there when the surgery was over, but 18 you weren't sure exactly at what point he had left. Is that right? 19 A. That's right, yes. 20 21 THE CHAIRMAN: Okay. 22 MS COMERTON: Can you recall who carried out the wound 23 closure? 24 A. I cannot recall personally, but I believe it was 25 Mr Brown.

1	Q.	Right. At the time of wound closure, once that has been
2		done, what are your duties, Mrs Mathewson, as a runner?
3	A.	Well, it was probably around lunchtime so we got
4		everything cleared up, ready for the afternoon list.
5	Q.	Once the wound had been closed, were you in theatre, did
б		you remain in theatre?
7	A.	I think so, yes.
8	Q.	What do you recall happening while you were in theatre?
9	A.	I remember Dr Taylor tried to reverse the anaesthesia
10		with Adam and he failed to revive.
11	Q.	Do you recall who was present at that time?
12	Α.	I was in theatre. I'm not sure what other nurses were
13		present.
14	Q.	Was there any other anaesthetist in theatre?
15	A.	I'm not sure.
16	Q.	Did anyone come in from another theatre to assist
17		Dr Taylor?
18	A.	It's possible. I'm not sure. I can't recall.
19	Q.	Were there any other clinicians in theatre apart from
20		Dr Taylor? Were the surgeons there?
21	Α.	I can't recall precisely, but they would maybe have been
22		in the area, whether it was writing notes, you know,
23		outside the theatre door or
24	Q.	What's your best recollection?
25	A.	Well, I can't recall basically, and I don't want

- 1 Q. I'm not asking you to speculate, I'm just asking you to
- 2 give your best recollection. Was Dr O'Connor present?
- 3 A. I didn't see her, no.
- 4 Q. Or Professor Savage?
- 5 A. I didn't see him.
- 6 Q. Do you recall at what time Mr Brown left the theatre?
- 7 A. No, I don't.
- 8 Q. During the surgery, what level of communication was9 there in theatre?
- 10 A. Well, we worked as a team and everybody communicated in11 some way with each other.
- 12 Q. Were there discussions between the surgeons and the 13 anaesthetist --
- 14 A. Yes, there --
- 15 Q. -- do you recall?
- 16 A. There would be generally, yes.
- 17 Q. But do you recall any in this case?
- 18 A. No, I don't. Personally, I don't recall them. But
- 19 there would have been.
- 20 Q. Did you see Adam at the end of surgery when they were
- 21 trying to revive him?
- 22 A. Yes.
- 23 Q. How did he appear to you?
- 24 A. All I remember is that he did not respond and apparently
- 25 his pupils were fixed and dilated.

Q. Were you involved at all in transferring Adam to 1 2 intensive care after theatre? A. I'm not sure. I may have been, but I can't recall for 3 4 definite. Q. At the end of surgery, would the runner normally help 5 б bring the patient round to intensive care? 7 A. Sometimes, yes. Q. Have you any recollection of what happened in intensive 8 9 care? 10 A. No. Q. After the surgery, did you have any discussion about 11 12 Adam? 13 A. Well, I would have ... We probably would have just 14 talked about just the dreadful happenings, you know. 15 It's not a normal thing for a child not to waken up properly in theatre. So I'm sure we did talk about it. 16 17 Q. Did you go on and continue with your day's work on 27 November? 18 19 A. Yes. Whether you finished in the afternoon or later on that 20 Q. 21 evening? 22 I finished at tea time, as far as I remember. Α. 23 Q. When did you first hear any other news about Adam? 24 A. Well, I was busy with another list that afternoon. 25 I think it was plastics, plastic surgery or something.

- 1 Q. When did you first hear any news about how Adam was?
- A. Well, I -- I knew that maybe it didn't look good when he
 failed to respond.
- 4 Q. Mm-hm.
- 5 A. But I was busy with another session that afternoon.
- 6 Q. I realise that. Do you recall hearing any more
- 7 information about Adam later on that day?
- 8 A. No, I don't.
- 9 Q. Or the following day?
- 10 A. No, I don't.
- 11 Q. Would you have been working full-time at that point?
- 12 A. Yes, I think so.
- 13 THE CHAIRMAN: Can we take it that you must have heard
- 14 something within the next day or two --
- 15 A. Well, yes, obviously I would have heard, yes.
- 16 THE CHAIRMAN: -- but you don't remember when or what it
- 17 was?
- 18 A. No, I can't remember. I'm sure -- you know, we did, I'm
 19 sure, discuss it.
- 20 THE CHAIRMAN: Thank you.
- 21 MS COMERTON: I just wanted to check something with you
- 22 about record keeping, Mrs Mathewson. Normally, would
- 23 there have been a nursing operation care plan for
- a child coming in for surgery?
- 25 A. I think there was, yes.

1	Q.	I have shown this document earlier. It's 057-026-043.
2		I have to stress, this is not in relation to
3		27 November, it was drawn from Adam's medical records
4		from an earlier date.
5		You'll see at the top of the page, Mrs Mathewson, it
б		states:
7		"Pre-surgery assessment of patient by theatre
8		staff."
9		Then on the right-hand side:
10		"Patient's identification checklist."
11	A.	Yes.
12	Q.	Was this the typical nursing operation checklist before
13		or when a child went into theatre?
14	A.	I think so. It has been revised, I think, since then
15	Q.	Yes.
16	A.	greatly, but
17	Q.	But as a theatre staff nurse, would you have been
18		involved in completing this at times?
19	A.	Yes.
20	Q.	And do you know whether one was filled in in relation to
21		Adam?
22	A.	I don't know. I would have thought it would have been
23		in the notes.
24	Q.	Okay. Were you required to give a statement after
25		Adam's death about his case?

1 A. No.

2	Q.	Or were you involved in any review or audit in relation
3		to his surgery?
4	A.	No.
5	Q.	And do you know whether there was an investigation at
б		all within the hospital about Adam?
7	A.	The first I heard was when the police contacted me to
8		come to my house to fill out a statement in 2006.
9	Q.	Yes.
10	A.	I wasn't aware of anything because I left nursing and
11		really wasn't in contact with any of my former
12		colleagues.
13	Q.	You left nursing in 1996; isn't that right?
14	A.	Yes.
15	Q.	Can you say why?
16	A.	Personal reasons. Both my parents
17	Q.	Was it related in any way to
18	Α.	No.
19	Q.	your experience with Adam?
20	Α.	No.
21	MS	COMERTON: No further questions.
22	THE	CHAIRMAN: Thank you.
23		Mr McBrien, Mr Hunter?
24	MR	McBRIEN: I think I may well have, sir. Could I have
25		a few moments to consider?

1 THE CHAIRMAN: Okay. Can I say 2.45? 2 MR McBRIEN: I'm obliged, sir. 3 (2.35 pm) (A short break) 4 (2.45 pm) 5 б THE CHAIRMAN: Mr McBrien? 7 Questions from MR McBRIEN 8 MR McBRIEN: Very few, short questions, sir. 9 First of all, if we could have the blood loss 10 document up again. It's 058-007-021. Looking at it, Mrs Mathewson, could you confirm the handwriting at the 11 top, "27.11.95", we notice there's a crossed 7 there, 12 13 and the 7s down below, which you've identified as being 14 your own handwriting, is that your handwriting dating 15 the document at the top? 16 A. No. 17 Q. And the 7.6 with the crossed 7 in the first line, that's 18 not your handwriting either? 19 Α. No. Do you have any idea whose handwriting it might be? 20 Q. 21 Α. I'm sorry, I don't. 22 Going down about six entries to the 67, I appreciate Q. 23 that's not your handwriting, but can you assist the 24 inquiry in perhaps giving, from your experience as a nurse in theatre, what that might signify, the fact 25

1		that the figures are almost single digit or low double
2		digits before and after the 67, and it jumps up to 67 at
3		that point, what might have been happening in theatre
4		with Adam at that point in time?
5	A.	It looks like there's a bit of a bleed there.
б	Q.	Have you any idea as to when that might have occurred?
7	A.	Well, it looks as if it was very, very early on in
8		surgery. I'm not sure.
9	Q.	Nobody mentioned anything to you when you took over the
10		recording?
11	A.	No.
12	THE	CHAIRMAN: Sorry, just to be careful: no, I don't
13		remember anybody mentioning anything or no, nobody did
14		mention anything?
15	A.	No, I don't remember anybody mentioning anything.
16	THE	CHAIRMAN: Okay. You said that was a bit of a bleed.
17		Is that a particularly worrying or concerning point?
18	A.	Well, it seemed to settle down, subsequent figures.
19	THE	CHAIRMAN: So if there had been a bit of a bleed and
20		then it settled down again, would you necessarily have
21		expected somebody to mention that to you if you then
22		took over?
23	A.	Um Possibly, yes.
24	THE	CHAIRMAN: Thank you.
25	MR	McBRIEN: As regards Adam's physical appearance, can you

1 confirm there were no drapes over his face during the 2 operation? A. Um ... Well, the face probably would have been exposed 3 4 and the drapes would have been sort of at his neck, but sort of ... The anaesthetist would have been at the top 5 б of the table and the head would have been exposed, and 7 then the drapes would have been up sort of shoulders, but up. 8 9 Q. So it'd be possible to examine his eyes at all times? 10 A. Yes, I think so, yes. Q. At what point did you notice that he had become puffy? 11 I didn't notice he was puffy. 12 Α. 13 MR McBRIEN: Thank you. 14 THE CHAIRMAN: Thank you. Are there any more questions from 15 other counsel? Mr McAlinden, for the trust? MR McALINDEN: Sir, I have no questions. 16 17 THE CHAIRMAN: Thank you. 18 Mrs Mathewson, thank you very much for your time. 19 Thank you for coming. You're free to leave. 20 (The witness withdrew) 21 Housekeeping 22 THE CHAIRMAN: Okay. I need to cover some organisational 23 issues now. We gave you out a schedule on Friday for 24 this week's witnesses and, as you will have seen, we've got through today's three nursing witnesses. Tomorrow 25

morning we'll start with Mr Stephen Brown, and tomorrow
 afternoon Dr Montague will give evidence.

Mr Koffman, who we had on the schedule for Tuesday and into Wednesday will not now be coming at this point. He has asked for some more time to see documents and to consider the transcript of last week's evidence given by Mr Keane. The effect of that is we'll be able to start with Dr Haynes on Wednesday morning and Dr Haynes, if needs be, will run into Thursday morning.

Messrs Forsythe and Rigg will be available from 10 Thursday morning and they can give evidence to close of 11 business on Friday. But I should say that we're also 12 13 going now to interpose on Thursday afternoon, by video 14 link, Professor Risdon, who you may remember was the 15 paediatric pathologist who has given reports, which you'll find in the witness statements, I think, at 16 17 tab 98. Yes. He'll give evidence of those by video link. I don't expect he will take -- the video link is 18 19 from 2 o'clock on Thursday afternoon, we don't expect that he will take all of Thursday afternoon, so despite 20 21 the fact that we need to interpose him, the immediate target this week is to get through Messrs Brown and 22 Montague tomorrow and then Haynes, Forsythe and Rigg on 23 24 Wednesday, Thursday and Friday.

25 Now, next week there's a Bank Holiday on the Monday

and then we are scheduled to sit Tuesday to Friday to finish off the clinical evidence. As you must have realised by now, maybe even ahead of me, we're not going to get that done. So we're not going to be able to finish the clinical evidence in Adam's case within this four-week slot.

7 Connected to that, I have to say that I have received, over the last couple of days, the advice from 8 9 the inquiry's expert advisers and now I understand I'm 10 about to receive advice from the peer reviewers to the same effect. That is that we should get the reports of 11 12 Professor Kirkham peer reviewed by another neurologist. 13 That is because of the extent of the differences between her expert views and those of the other experts. 14

15 You'll remember that it was not the intention at the Newcastle meetings that the experts would be required to 16 17 agree with each other. That would be entirely wrong, 18 and they weren't required to agree with each other, but 19 the expert advisers and the peer reviewers are concerned about the extent of the differences. I will circulate 20 21 their advice to me to have Professor Kirkham peer reviewed. I should be able to circulate that advice to 22 23 you tomorrow.

Now, the result of that is that when Messrs Haynes,
Forsythe and Rigg give evidence this week, despite the

fact that you know their views about Professor Kirkham, 1 2 they will -- sorry, not their views about Professor Kirkham, their views about Professor Kirkham's 3 position and here evidence, the questioning of them at 4 this stage will be restricted to, if I might call it, 5 6 the pre-Kirkham position, and we will then see in, light 7 of the peer review, whether it's necessary at any later 8 stage to bring any of them back to give evidence. 9 I will hope not to have to do so because you do have 10 their views clearly from the meetings, but that will have to be considered at a later stage. 11

I should also tell you, just in terms of one other witness, Mrs Slavin has told us that she does not wish to give evidence, certainly during this stage of the inquiry, during the clinical investigation into Adam's death. In light of that, I can't immediately tell you any more this afternoon.

We will continue this week on the basis I've 18 19 outlined. We are trying to arrange and re-arrange witnesses for next week, when we will sit from Tuesday 20 21 to Friday. I will discuss with you tomorrow or Wednesday, if that's more suitable, on what dates the 22 23 clinical hearings in Adam's case might continue. Ιt 24 seems to me that we're likely to have a two-week I can't see it being less than that when 25 overrun.

we have all of the people like -- well, there's
Dr Armour, who we were going to put back towards
governance, but we might run the end of clinical into
governance, but there will be issues about the dates on
which we can do that.

6 So if I could ask you -- and I think inevitably this 7 means that we're going to potentially have an effect on 8 the hearing of Claire in June. I will try and be more 9 specific with you tomorrow, but that is the way that the 10 overrun has taken us and the position of the peer 11 reviewers and the advisers has taken us.

12 Could I also say at this stage, I haven't made this 13 clear before. You know that we have three peer reviewers, Dr Bohn, Miss McKinney in Australia, and 14 15 Dr Arieff. To our regret, Dr Arieff has not been able to engage with the inquiry for the last couple of years. 16 17 We've repeatedly sent him information and from time to time he has made contact and said that he has various 18 issues which have made it impossible for him to come 19 20 back to us. But the net effect of it is that we're 21 actually down to two peer reviewers, Dr Bohn and 22 Miss McKinney, and that's particularly unfortunate in 23 view of the Professor Kirkham development, but I'm 24 afraid there's simply nothing we can do about it. If we have a reviewer who, for whatever reason, cannot 25

- 1 continue to engage, I can't force him to do it,
- 2 especially when he's in California.

So can we leave it like this until tomorrow morning? 3 I understand that Mr Millar was kind enough to volunteer 4 that a straw poll of legal representatives had indicated 5 that you were quite happy to start at 10 o'clock rather 6 7 than earlier. I'll bear that in mind, but for tomorrow, 8 which I anticipate being a rather heavy day to get 9 through Mr Brown and Dr Montague, I'd like to start 10 again at 9.45. That gives us three hours until lunchtime. 11

12 MR MILLAR: For those of us with domestic responsibilities 13 in the morning, starting earlier is a lot more 14 inconvenient than running a little bit later. 15 THE CHAIRMAN: I understand entirely, Mr Millar. It's very easy for me, my kids are gone, and it's a lot easier for 16 17 me than it is for some of you. We will be reverting, as 18 soon as we can, to the idea of sitting four days a week 19 instead of five, because running five days a week causes all sorts of problems internally for the inquiry. It 20 21 may also cause problems for you in terms of getting 22 other work done or keeping in contact with your other 23 commitments. But for tomorrow morning, we'll start at 24 9.45 with Mr Brown and Dr Montague, who's now based in the Republic of Ireland, and is coming up also tomorrow 25

1 to give evidence. Mr Fortune?

2 MR FORTUNE: I'm the person who's had his arm twisted by Mr Millar because I have no domestic responsibilities 3 4 staying in a hotel. More importantly, sir, you scheduled a break during 5 the week beginning 14 May. 6 7 THE CHAIRMAN: Yes. MR FORTUNE: And it will come as no surprise to you that my 8 9 clerks are asking about that break. Is it realistic 10 that we are going to have that week off as a break with the next two weeks? Because at some stage I'm going to 11 12 have to tell them it's yes --13 THE CHAIRMAN: Or no answer. Let me spell out what we're 14 looking at in reality at the moment is -- I'm not sure 15 that you're involved yet at all or yet in Claire's case, but we were scheduled to have a one-week break after 16 17 Adam clinical, and then a one-week break after Adam 18 governance, and then go into four weeks of Claire. Τf 19 we have a two-week overrun in Adam clinical and then we 20 go into Adam governance for two weeks, it makes it very 21 difficult to get into Claire's case before the summer, and that's what we're looking at, the various options at 22 23 the moment.

24 What that takes us into, Mr Fortune, is if we're 25 going to overrun for two weeks in Adam clinical, when do

we do those two weeks? And that partly depends -- you can take it from me I will try to accommodate people as much as I can, but when I'm bringing over consultants of various expertise from England and elsewhere, they're the people who I primarily have to accommodate and I'm trying to find out from them when they can best fit into a revised timetable.

8 The Kirkham limb, if we talk about the Kirkham week, 9 which will be her and Dr Anslow and Dr Squier and people 10 like that, that almost certainly will not now start 11 in May because if Professor Kirkham's going to be peer 12 reviewed, it's going to take a few weeks to do that.

13 One of the ideas I have is to continue Adam clinical 14 and do a fifth week, which is the week beginning the 15 14th that you're wondering about, and then taking 16 a break and then picking up again. We'll discuss that 17 tomorrow, but I think tomorrow we'll have to work out 18 some dates so that you know and your clerks know what 19 your commitments are and everybody else in this chamber knows what their commitments are. 20

I understand the urgency of it, and I will do everything I can for the rest of this afternoon and overnight to put forward a proposal tomorrow about specific hearing weeks.

25 MR FORTUNE: I'm very grateful for that, sir, and subject to

being beaten up again by my learned friend Mr Millar,
 I have nothing to say about a 10 o'clock start or a 9.45
 start.

4 THE CHAIRMAN: I know that it is causing some people some 5 difficulties, and you'll appreciate why. I think that б tomorrow I'd like to start just a bit earlier. You can 7 get a lot done in the morning if you get off to a quick 8 start, and I'd like to do that tomorrow, particularly 9 because Mr Brown waited very patiently for a long time 10 to give his evidence and I'm very anxious to make sure that not only do we do him but when Dr Montague is 11 12 coming from outside this jurisdiction to give evidence, 13 then we can also get him done.

MR FORTUNE: Yes, and in fact my learned friend Miss Woods
is flying in to represent Mr Brown tomorrow morning.
THE CHAIRMAN: Exactly, yes. Thank you very much,

17 everybody.

18 (3.05 pm)

19 (The hearing adjourned until 9.45 am the following day) 20

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