

<p style="text-align: center;">COMMISSION OF INQUIRY ON HORMONE RECEPTOR TESTING</p> <p style="text-align: center;">BEFORE THE HONOURABLE JUSTICE CAMERON - COMMISSIONER</p> <p style="text-align: center;">September 19, 2008</p> <p>Appearances:</p> <p>Bernard Coffey, Q.C. . . . . Commission Co-counsel Sandra Chaytor, Q.C. . . . . Commission Co-counsel</p> <p>Rolf Pritchard/Jackie Brazil . . . . Her Majesty in Right of NL</p> <p>Peter Browne/Jane Hennebury . . . . . Doctors Kara Laing et al</p> <p>Daniel Simmons/Beth Whalen . . . . . Eastern Regional Integrated . . . . . Health Authority</p> <p>Laura Brocklehurst. . . . . Members of the Breast Cancer . . . . . Testing Class Action</p> <p>Mark Pike . . . . . NL Medical Association Jennifer Newbury . . . . . Canadian Cancer Society (NL Division) Blair Pritchett. . . . . Central, Western and Labrador-Grenfell Regional Integrated Health Authorities</p>	<p style="text-align: center;">LIST OF EXHIBITS</p> <p>Exhibit entered and marked C-0230 . . . . . Pg. 4</p> <p>Exhibits entered and marked P-2600 through to P-2608 . . . Pg. 4</p>
<p style="text-align: center;">TABLE OF CONTENTS</p> <p>DR. JOY MCCARTHY (SWORN)</p> <p>Examination by Sandra Chaytor, Q.C. . . . . Pgs. 4 - 382</p> <p>Examination by Ms. Jennifer Newbury . . . . . Pgs. 382 - 403</p> <p>Discussion . . . . . Pgs. 403 - 405</p> <p>Certificate</p>	<p style="text-align: right;">Page 4</p> <p>1 THE COMMISSIONER:</p> <p>2 Q. Please be seat. Ms. Chaytor.</p> <p>3 CHAYTOR, Q.C.:</p> <p>4 Q. Good morning, Commissioner. The next witness</p> <p>5 is Joy McCarthy.</p> <p>6 DR. JOY MCCARTHY (SWORN) EXAMINATION BY SANDRA CHAYTOR,</p> <p>7 Q.C.</p> <p>8 CHAYTOR, Q.C.:</p> <p>9 Q. Good morning, Dr. McCarthy.</p> <p>10 DR. MCCARTHY:</p> <p>11 A. Good morning.</p> <p>12 CHAYTOR, Q.C.:</p> <p>13 Q. We have a number of new exhibits this morning,</p> <p>14 please, Commissioner, that I would ask to have</p> <p>15 entered. There's C-0230 and P-2600 through to</p> <p>16 P-2608, inclusive.</p> <p>17 THE COMMISSIONER:</p> <p>18 Q. Entered.</p> <p>19 EXHIBIT ENTERED AND MARKED C-0230.</p> <p>20 EXHIBITS ENTERED AND MARKED P-2600 THROUGH P-2608,</p> <p>21 INCLUSIVE.</p> <p>22 CHAYTOR, Q.C.:</p> <p>23 Q. Thank you. Registrar, if you could bring up,</p> <p>24 please, 2600? Doctor, this is a copy of your</p> <p>25 updated curriculum vitae. And perhaps if you</p>

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<p>1 could just take us through the highlights, 2 telling us about your educational and 3 professional background and your current 4 position at Eastern Health?</p> <p>5 DR. MCCARTHY: 6 A. Sure. From 1992 to 1996 I got my MD at 7 Memorial University. From 1996 to 1999 I 8 completed three years of internal medicine at 9 Dalhousie in Halifax, Nova Scotia. From 1999 10 to 2001 I completed my medical oncology 11 training at the University of Toronto. In 12 July of 2001 I returned home to Newfoundland 13 to start working initially for the NCTRF and 14 now has become, as you know, Eastern Health. 15 In 2004 I became the physician director of 16 clinical trials at the Cancer Clinic as well 17 as my fulltime medical oncology position. As 18 well, in 2001 I have a position as a clinical 19 assistant professor with Memorial University, 20 which is a part-time appointment.</p> <p>21 CHAYTOR, Q.C.: 22 Q. Okay. And about how many hours per week would 23 you devote to your clinical assistant 24 professor position?</p> <p>25 DR. MCCARTHY:</p>	<p>1 Q. Okay. And, Doctor, if we look down through 2 then, currently clinical committee activities 3 that you're involved in, from June, 2006 to 4 the present it indicates that you're co-chair 5 of the Breast Disease Site Group. And I'm 6 going to ask you a little bit later to explain 7 to us the purpose of that group and the 8 ongoing work of the group. We understand Dr. 9 Carter had been your co-chair. Do you 10 currently have a co-chair, has her position 11 been replaced?</p> <p>12 DR. MCCARTHY: 13 A. That was going to be done this month but it 14 was deferred, because of this, to next month 15 we plan to search for the co-chair.</p> <p>16 CHAYTOR, Q.C.: 17 Q. Okay.</p> <p>18 DR. MCCARTHY: 19 A. Request some offers.</p> <p>20 CHAYTOR, Q.C.: 21 Q. So currently you're the only chair, I take it?</p> <p>22 DR. MCCARTHY: 23 A. Correct.</p> <p>24 CHAYTOR, Q.C.: 25 Q. Okay. And then 2005 to present you are the</p>
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<p>1 A. One to two.</p> <p>2 CHAYTOR, Q.C.: 3 Q. And, Doctor, during your training in Toronto 4 from 1999 through to June, 2001 did you do any 5 particular training breast cancer?</p> <p>6 DR. MCCARTHY: 7 A. Yes, I did. I was interested in breast cancer 8 early on so I focused on those professionals 9 who their focus was breast cancer. For 10 example, I did six months with Maureen, Dr. 11 Maureen Trudeau at Sunnybrook. I spent three 12 months with Dr. Marty Blackstein at Mount 13 Sinai Hospital. I spent six months with the 14 Credit Valley, Mississauga oncologists, of 15 which one had a fellowship in breast cancer, 16 Dr. Higgins, and as well Dr. Bob Myers is also 17 published in breast cancer. And as well with 18 Dr. Michael Crump for three months at Princess 19 Margaret Hospital.</p> <p>20 CHAYTOR, Q.C.: 21 Q. I'm sorry, what was the name of the last 22 physician?</p> <p>23 DR. MCCARTHY: 24 A. Dr. Michael Crump, C-R-U-M-P.</p> <p>25 CHAYTOR, Q.C.:</p>	<p>1 chair of oncology grand rounds. Perhaps you 2 could explain for us what are oncology grand 3 rounds?</p> <p>4 DR. MCCARTHY: 5 A. Oncology grand rounds is similar to the 6 internal medicine ground rounds, which is a 7 monthly, for us, although weekly for internal 8 medicine forum, about an hour long, whereby an 9 oncologist or a health care professional in 10 oncology would present information surrounding 11 a particular topic of their choice. For 12 example, the first one that was every done I 13 did in 2005 which was on use of Trastuzumab in 14 the adjuvant setting for breast cancer. So 15 pharmacists could present radiation oncology, 16 gyne oncology, palliative care, surgical 17 oncology, medical and radiation oncology, as 18 well as any visiting speakers.</p> <p>19 CHAYTOR, Q.C.: 20 Q. Okay. And this, I notice it says that you 21 became the chair in September, 2005. Did the 22 oncology grand rounds exist prior to 23 September, 2005 or was this a new endeavour?</p> <p>24 DR. MCCARTHY: 25 A. No, I initiated this endeavour.</p>

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<p>1 CHAYTOR, Q.C.:</p> <p>2 Q. You initiated it.</p> <p>3 DR. MCCARTHY:</p> <p>4 A. It did not exist before I came, before 2005.</p> <p>5 CHAYTOR, Q.C.:</p> <p>6 Q. And what was it, why did you initiate it and</p> <p>7 what value did you see in it and why in</p> <p>8 September, 2005?</p> <p>9 DR. MCCARTHY:</p> <p>10 A. Not quite sure about the timing of why</p> <p>11 September, 2005. The rationale behind it was</p> <p>12 I felt that we needed a forum to share</p> <p>13 information, a forum whereby all health care</p> <p>14 professionals in treatment of cancer patients</p> <p>15 could participate, share new information with</p> <p>16 everyone and also have it be part of the Royal</p> <p>17 College accreditation process. So this is a</p> <p>18 Royal College accredited activity.</p> <p>19 CHAYTOR, Q.C.:</p> <p>20 Q. So you would receive points which would go</p> <p>21 towards your continuing medical education</p> <p>22 through the oncology grand rounds?</p> <p>23 DR. MCCARTHY:</p> <p>24 A. Correct.</p> <p>25 CHAYTOR, Q.C.:</p>	<p>1 the group for this to happen?</p> <p>2 DR. MCCARTHY:</p> <p>3 A. There was no lack of will at any time. This</p> <p>4 had been discussed informally previously.</p> <p>5 It's just with manpower issues, my maternity</p> <p>6 leaves and so on, just timing. But everybody</p> <p>7 was very much for this.</p> <p>8 CHAYTOR, Q.C.:</p> <p>9 Q. Okay. And were there any particular resources</p> <p>10 that you would need that were forthcoming as</p> <p>11 of September, 2005?</p> <p>12 DR. MCCARTHY:</p> <p>13 A. Dr. Laing's assistant, Delores Rice, agreed to</p> <p>14 take on arranging these and looking after</p> <p>15 booking the room, sort of the semantics around</p> <p>16 that, which was--she's a key player in this</p> <p>17 and I really needed somebody to help in terms</p> <p>18 of the organization. And once she was, you</p> <p>19 know, available to do this, which she may have</p> <p>20 been earlier had I asked her, that was really</p> <p>21 the key piece that I needed, plus I needed to</p> <p>22 take the initiative with regards to the Royal</p> <p>23 College and the accreditation process.</p> <p>24 CHAYTOR, Q.C.:</p> <p>25 Q. Okay. And from July, 2004 to the present</p>
<p>Page 10</p> <p>1 Q. And, Doctor, did the timing, was the timing at</p> <p>2 all influenced in your mind by what had</p> <p>3 happened and was happening with respect to the</p> <p>4 ER/PR issue in terms of the need to share</p> <p>5 information and have a forum in which that</p> <p>6 could happen?</p> <p>7 DR. MCCARTHY:</p> <p>8 A. I don't recall that as being a driving factor.</p> <p>9 It's possible that it may have played a role</p> <p>10 here, but I don't recall this being a driving</p> <p>11 factor.</p> <p>12 CHAYTOR, Q.C.:</p> <p>13 Q. Okay, but was it an initiative that you had</p> <p>14 thought of earlier or had tried to initiate in</p> <p>15 an earlier phase but it just didn't get off</p> <p>16 the ground?</p> <p>17 DR. MCCARTHY:</p> <p>18 A. I had thought of it earlier and it just didn't</p> <p>19 get off the ground. It was round about this</p> <p>20 time that I pushed for it.</p> <p>21 CHAYTOR, Q.C.:</p> <p>22 Q. Yes. And was there any impediment to it</p> <p>23 getting off the ground at an earlier point in</p> <p>24 time, for example, did you have a lack of</p> <p>25 resources or was there a lack of will within</p>	<p>Page 12</p> <p>1 you're also the chair of the scientific</p> <p>2 advisory committee, HBMCC. And perhaps you</p> <p>3 could tell us what that, what's the purpose of</p> <p>4 that committee?</p> <p>5 DR. MCCARTHY:</p> <p>6 A. The HBMCC is the Dr. H. Bliss Murphy Cancer</p> <p>7 Clinic, that's why that's put in there. This</p> <p>8 committee arose from my new position as the</p> <p>9 physician director of clinical trials. We</p> <p>10 recognized the need for a committee to--an</p> <p>11 approval process, if you will, of trials and</p> <p>12 general clinical trials, business and we put</p> <p>13 together a committee with all stakeholders</p> <p>14 involving clinical trials to come together</p> <p>15 every three months or so to discuss new</p> <p>16 trials, to discuss ongoing trials and whether</p> <p>17 or not to close any and so on.</p> <p>18 CHAYTOR, Q.C.:</p> <p>19 Q. Okay, and the next committee you're a member</p> <p>20 of, I take it, for a year, from September,</p> <p>21 2004 to 2005, and it's the NCTRF clinic</p> <p>22 management information systems committee.</p> <p>23 Perhaps you could tell us what was the mandate</p> <p>24 of that committee?</p> <p>25 DR. MCCARTHY:</p>

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<p>1 A. I don't remember all of the details of that 2 committee. I do remember discussions of 3 issues such as OPUS, our notes from the Cancer 4 Clinic being available in other areas, having 5 Meditech be able to liaise with other Meditech 6 systems, those sorts of things being 7 discussed, but I didn't spend very long on 8 this committee and I'm not quite sure what 9 happened to it, actually.</p> <p>10 CHAYTOR, Q.C.:</p> <p>11 Q. Okay, and was that committee involved at all 12 in trying to improve the information 13 management within Cancer Clinic and the Cancer 14 Clinic charts?</p> <p>15 DR. MCCARTHY:</p> <p>16 A. That was my understanding.</p> <p>17 CHAYTOR, Q.C.:</p> <p>18 Q. Okay. And you don't know if that committee 19 still exists?</p> <p>20 DR. MCCARTHY:</p> <p>21 A. I do not know.</p> <p>22 CHAYTOR, Q.C.:</p> <p>23 Q. And you're certainly not a member since 2005?</p> <p>24 DR. MCCARTHY:</p> <p>25 A. No, I'm not.</p>	<p>1 CHAYTOR, Q.C.:</p> <p>2 Q. I'm sorry, do you keep minutes, do you keep 3 minutes of meetings?</p> <p>4 DR. MCCARTHY:</p> <p>5 A. We do now. That evolved. Dr. Tomkins 6 actually came up with that idea of in terms of 7 dictating all of the rounds. So the past 8 three years we've actually dictated the rounds 9 so that the secretary would type them up, the 10 chair would read them over, make any 11 corrections and sign them. And it would be 12 around each patient. There would not be 13 minutes of who said what off the patient 14 topic, it would be just around each patient.</p> <p>15 CHAYTOR, Q.C.:</p> <p>16 Q. Okay, and so that practice started around 17 2005?</p> <p>18 DR. MCCARTHY:</p> <p>19 A. 2005, 2006.</p> <p>20 CHAYTOR, Q.C.:</p> <p>21 Q. Okay. And who attends the tumour board 22 rounds?</p> <p>23 DR. MCCARTHY:</p> <p>24 A. Medical oncologists, radiation oncologists, 25 surgeons, palliative care physicians, gyne</p>
<p>Page 14</p> <p>1 CHAYTOR, Q.C.:</p> <p>2 Q. Okay. The next committee then that I'd like 3 to ask you about is from October, 2005 to the 4 current time you are co-chair of tumour board 5 rounds for the Cancer Centre. And who is the 6 other chair of the tumour board rounds?</p> <p>7 DR. MCCARTHY:</p> <p>8 A. There end up being three, actually. The co- 9 chair at the beginning was Dr. Stewart Rorke, 10 and originally it was breast cancer and 11 gastroenterology type cancers one week 12 alternated with melanoma and sarcoma the other 13 week. This did not last very long because it 14 was too hard to coordinate. So Dr. Rorke and 15 I agreed to co-chair a general weekly rounds 16 of all tumour types. Soon after that Dr. 17 Brent Tomkins got on board because he's very 18 interested in tumour board rounds and asked to 19 participate, as well, so it became agreeable 20 that we would have three so that if one was 21 away, one of the other two could chair the 22 rounds, so you would always have record 23 keeping and so on. We were the record keeper, 24 the clerical person as well as the chair. Dr. 25 Tomkins -</p>	<p>Page 16</p> <p>1 oncologists, radiologists, pathologists, 2 geneticists.</p> <p>3 CHAYTOR, Q.C.:</p> <p>4 Q. And can you say anything in terms of the 5 attendance at tumour board rounds and whether 6 or not it has improved over time? Perhaps 7 when you started out with your tumour board 8 rounds in October, 2001 how did attendance 9 compare to where it is today?</p> <p>10 DR. MCCARTHY:</p> <p>11 A. Attendance is continually improved over the 12 years and now it's very well attended. 13 Radiology at first was very difficult to get 14 them on board in terms of the timing, but 15 we've changed the time several times and now 16 we have fairly consistent radiology 17 attendance. I find they're very well attended 18 and they're very well received and often 19 overbooked because so many people want to 20 participate.</p> <p>21 CHAYTOR, Q.C.:</p> <p>22 Q. Okay, and how long has that been the case, 23 that you're having attendance to the point 24 that they're overbooked?</p> <p>25 DR. MCCARTHY:</p>

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<p>1 A. At least the past year.</p> <p>2 CHAYTOR, Q.C.:</p> <p>3 Q. Okay, and, Doctor, this started in October,</p> <p>4 2001 or you became the co-chair. Was there</p> <p>5 any tumour board rounds prior to October,</p> <p>6 2001? You came here in July of 2001. When</p> <p>7 you arrived, were there any tumour board</p> <p>8 rounds happening?</p> <p>9 DR. MCCARTHY:</p> <p>10 A. No.</p> <p>11 CHAYTOR, Q.C.:</p> <p>12 Q. Okay. And how did that compare to your</p> <p>13 experience during your residency in Toronto?</p> <p>14 DR. MCCARTHY:</p> <p>15 A. There were regular tumour board rounds which</p> <p>16 were site specific, so there was breast only</p> <p>17 tumour board, lung only tumour board,</p> <p>18 etcetera, and these were on a weekly basis.</p> <p>19 Given the size of a place like Princess</p> <p>20 Margaret Hospital, they all had to be site</p> <p>21 specific and were well attended, and I was</p> <p>22 used to going to several of these per week.</p> <p>23 So when I first came, that was a glaring thing</p> <p>24 that had to be remedied, in my opinion.</p> <p>25 CHAYTOR, Q.C.:</p>	<p>1 CHAYTOR, Q.C.:</p> <p>2 Q. So obviously you saw this as being a very</p> <p>3 valuable endeavour?</p> <p>4 DR. MCCARTHY:</p> <p>5 A. Valuable and essential.</p> <p>6 CHAYTOR, Q.C.:</p> <p>7 Q. Okay, and tell us why, why is it so essential?</p> <p>8 DR. MCCARTHY:</p> <p>9 A. Because there was currently at that time, in</p> <p>10 July of 2001, no official forum to get all</p> <p>11 players of the oncology care team together to</p> <p>12 discuss complex cases. And at first we had</p> <p>13 intended tumour boards to be also a way to</p> <p>14 share information, which is now what oncology</p> <p>15 grand rounds has become in terms of if a new</p> <p>16 treatment has come up, to discuss it and so</p> <p>17 on. We still do that to a small degree at</p> <p>18 tumour board, but there was that intent, as</p> <p>19 well, at the beginning.</p> <p>20 CHAYTOR, Q.C.:</p> <p>21 Q. Okay, and, Doctor, once you were successful in</p> <p>22 getting tumour board rounds off here in St.</p> <p>23 John's or for the province, first I guess I</p> <p>24 should ask you that, did everyone from outside</p> <p>25 St. John's participate right from the</p>
<p>1 Q. Yes, and then did you work to make sure that</p> <p>2 that happened and you were instrumental in</p> <p>3 actually bringing on tumour board rounds here</p> <p>4 in St. John's?</p> <p>5 DR. MCCARTHY:</p> <p>6 A. Yes.</p> <p>7 CHAYTOR, Q.C.:</p> <p>8 Q. And, Doctor, do other physicians outside of</p> <p>9 St. John's take part in the tumour board</p> <p>10 rounds via teleconference?</p> <p>11 DR. MCCARTHY:</p> <p>12 A. Yes.</p> <p>13 CHAYTOR, Q.C.:</p> <p>14 Q. Or video conference?</p> <p>15 DR. MCCARTHY:</p> <p>16 A. Yes. Gander, Grand Falls, Corner Brook, Port-</p> <p>17 aux-Basques, Burin, those are some, plus the</p> <p>18 St. Clare's site also often hooks up via</p> <p>19 video.</p> <p>20 CHAYTOR, Q.C.:</p> <p>21 Q. Okay, and, Doctor, you used the word "glaring"</p> <p>22 that this was a glaring omission in your</p> <p>23 opinion?</p> <p>24 DR. MCCARTHY:</p> <p>25 A. Um-hm.</p>	<p>1 beginning or was that something that came on</p> <p>2 over time?</p> <p>3 DR. MCCARTHY:</p> <p>4 A. I don't recall when teleoncology was really up</p> <p>5 and running. That was the intent at the</p> <p>6 beginning. This is fairly new, though, in</p> <p>7 terms of teleoncology and having the video</p> <p>8 teleconferencing, but that was coming, but</p> <p>9 that was the intent at the beginning. Exactly</p> <p>10 when that started officially, I can't recall.</p> <p>11 CHAYTOR, Q.C.:</p> <p>12 Q. Okay. And in terms of years, can you say has</p> <p>13 it been going on for two years or five years</p> <p>14 that you've been joining in with the rest of</p> <p>15 the physicians across the province?</p> <p>16 DR. MCCARTHY:</p> <p>17 A. I can't recall.</p> <p>18 CHAYTOR, Q.C.:</p> <p>19 Q. Okay, Doctor, once you got this off the ground</p> <p>20 in October, 2001, was there ever a period of</p> <p>21 time in which there was an interruption and</p> <p>22 tumour board rounds no longer took place?</p> <p>23 DR. MCCARTHY:</p> <p>24 A. Not that I can think of.</p> <p>25 CHAYTOR, Q.C.:</p>

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<p>1 Q. And Dr. Laing has told the Commissioner that 2 she recalled there was a period of time where, 3 I think in her words, they were shelved or 4 stopped, the medical--I think it was the 5 medical director at the time for cancer care 6 seemed to have some issue with the rounds. Do 7 you recall anything about that? 8 DR. MCCARTHY: 9 A. That was before I came. 10 CHAYTOR, Q.C.: 11 Q. That was before you came? 12 DR. MCCARTHY: 13 A. Yeah. That was in that 2000, 2001 time 14 period. Dr. Tang, as it was explained to me, 15 did not feel that these should continue and 16 stopped them. And then when I came on, I 17 pressed on with the issue. 18 CHAYTOR, Q.C.: 19 Q. Okay, and so that was before your time. And 20 once you got off the ground in October, 21 2001, it has been a regular weekly event? 22 DR. MCCARTHY: 23 A. Yes. 24 CHAYTOR, Q.C.: 25 Q. And, Doctor, when did the technology become</p>	<p>1 exposure would you have had to laboratory 2 medicine? 3 DR. MCCARTHY: 4 A. None. 5 CHAYTOR, Q.C.: 6 Q. Okay. And do you have any opinion as to 7 whether or not that might, in fact, be 8 worthwhile for oncologists to have exposure to 9 laboratory medicine during their training? 10 DR. MCCARTHY: 11 A. I think it would be worthwhile. 12 CHAYTOR, Q.C.: 13 Q. Okay, and why is that? 14 DR. MCCARTHY: 15 A. I think to have a better appreciation of what 16 pathologists and technologists do to have an 17 idea of the testing processes, perhaps to help 18 explain them to your colleagues, your 19 patients. I think that would be helpful. 20 CHAYTOR, Q.C.: 21 Q. And, Doctor, during your training, and you 22 were trained and spent time in institutions, 23 facilities across, well, in central Canada and 24 as well as Dalhousie for your internal 25 medicine component, did you ever even see the</p>
<p>1 available to be able to link in everybody 2 across the island? 3 DR. MCCARTHY: 4 A. Again, I would be completely guessing as to 5 exactly the time period. It would be a total 6 guess. 7 CHAYTOR, Q.C.: 8 Q. So was it available when you arrived here in 9 July of 2001? 10 DR. MCCARTHY: 11 A. To my memory, no. 12 CHAYTOR, Q.C.: 13 Q. Okay, so it came sometime after that? 14 DR. MCCARTHY: 15 A. Yes. 16 CHAYTOR, Q.C.: 17 Q. Okay. So when you arrived in St. John's, 18 there wasn't the tumour board rounds. Was 19 there any other forum by which oncologists 20 could have communication with pathologists? 21 DR. MCCARTHY: 22 A. Other than one-on-one phone calls, none that 23 I'm aware of. 24 CHAYTOR, Q.C.: 25 Q. Okay. Doctor, during your residency how much</p>	<p>1 inside of the lab? 2 DR. MCCARTHY: 3 A. Only to go over and try and get test results, 4 but not to see the workings of the lab, the 5 running of the lab or anything like that. 6 CHAYTOR, Q.C.: 7 Q. When you were doing your residency, then, in 8 Toronto, and that's 1999 to 2001, did you-- 9 what method was being used in Toronto for 10 carrying out ER/PR testing at that time? 11 DR. MCCARTHY: 12 A. My recollection was immunohistochemistry. 13 CHAYTOR, Q.C.: 14 Q. Okay, and do you recall what percentage they 15 were using to determine positivity? 16 DR. MCCARTHY: 17 A. Ten percent. 18 CHAYTOR, Q.C.: 19 Q. Okay, and when you arrived in St. John's in 20 July of 2001, what was being utilized as the 21 cutoff for positivity here? 22 DR. MCCARTHY: 23 A. I can tell you what I was using. 24 CHAYTOR, Q.C.: 25 Q. Yes.</p>

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<p>1 DR. MCCARTHY:  2 A. Ten percent.  3 CHAYTOR, Q.C.:  4 Q. And do you know what others were using?  5 DR. MCCARTHY:  6 A. To my knowledge, ten percent, as well.  7 CHAYTOR, Q.C.:  8 Q. Okay. And did you receive any pathology  9 reports referring to a 30 percent cutoff?  10 DR. MCCARTHY:  11 A. Yes.  12 CHAYTOR, Q.C.:  13 Q. And did that cause you any concern or did you  14 ask any questions around that?  15 DR. MCCARTHY:  16 A. When tumour board rounds were going on, there  17 were some informal questions about that and I  18 remember occasionally myself or other  19 oncologists saying they used ten percent as  20 their cutoff. I do not recall anybody  21 objecting to that or questioning that. I just  22 explained that it was my practice to use ten  23 percent and there was no voiced disagreement  24 with that.  25 CHAYTOR, Q.C.:</p>	<p>1 A. They were different types. There were some  2 that would just say positive or negative  3 without numbers, some that would say numbers  4 and they would put in brackets positive or  5 negative, and others would have just numbers  6 and no other comment.  7 CHAYTOR, Q.C.:  8 Q. So it varied?  9 DR. MCCARTHY:  10 A. Yes.  11 CHAYTOR, Q.C.:  12 Q. Okay. And on the ones that would just say  13 positive or negative, what would you do when  14 you would receive that, how would you  15 interpret positive and negative?  16 DR. MCCARTHY:  17 A. My recollection at the time was that I made an  18 assumption that pathologists were using ten  19 percent, as well. I did not know any  20 different, if they were using 30 percent,  21 other than ten percent. That was not  22 communicated to me verbally or otherwise.  23 Other than occasionally seeing that statement  24 that they would put in from time to time from  25 a paper saying that it was believed that 30</p>
<p>Page 26</p> <p>1 Q. Okay, and do you recall if there was anything  2 that happened in terms of communication  3 amongst the oncologists to ensure that  4 everyone is on the same page, that this is ten  5 percent, like a memo going out, an e-mail,  6 anything to say there shouldn't be any  7 confusion here, we're using a ten percent  8 cutoff?  9 DR. MCCARTHY:  10 A. There was no paper trail or e-mail to my  11 recollection. It was discussed at tumour  12 board and to my recollection all oncologists  13 were on the same page as using ten percent, at  14 least when I started.  15 CHAYTOR, Q.C.:  16 Q. By July of 2001?  17 DR. MCCARTHY:  18 A. Um-hm.  19 CHAYTOR, Q.C.:  20 Q. Okay. And were you sometimes still receiving,  21 though, pathology reports that--well, first of  22 all, how were pathology reports being reported  23 to you in terms of the results on an ER/PR  24 test?  25 DR. MCCARTHY:</p>	<p>Page 28</p> <p>1 percent should be the cutoff, but I was not  2 aware that they were reporting it that way.  3 CHAYTOR, Q.C.:  4 Q. Okay, and Doctor, did you ever have occasion  5 to pick up the phone and call a pathologist  6 and say "well, what does this mean? What do  7 you mean by positive?"  8 DR. MCCARTHY:  9 A. I might have, but I do not recall any specific  10 instance where I did that.  11 CHAYTOR, Q.C.:  12 Q. Okay, and do you recall whether or not anybody  13 brought that up at tumour board rounds to say  14 "we're still getting these reports which say  15 positive and negative. We need this to be  16 reported in a different--or in a quantitative  17 manner" ?  18 DR. MCCARTHY:  19 A. There were, as I said before, informal  20 discussions of us saying that we used ten  21 percent and this is what we would continue to  22 use. There was no pathologist there saying  23 that they were going to change things or alter  24 things in any way. So there was nothing  25 formally done, to my recollection.</p>

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<p>1 CHAYTOR, Q.C.:</p> <p>2 Q. And Doctor, the current practice, what in the</p> <p>3 current practice is considered to be a</p> <p>4 positive result?</p> <p>5 DR. MCCARTHY:</p> <p>6 A. We have just drafted a hormonal therapy</p> <p>7 guideline, which is still not out yet. It's</p> <p>8 waiting for formatting. Within that, we had</p> <p>9 agreed, as a group, that we would consider one</p> <p>10 percent or greater as being a positive result.</p> <p>11 However, in clinical practice, we go ahead and</p> <p>12 discuss hormonal therapy if the patient is ten</p> <p>13 percent or greater. We consider one to ten</p> <p>14 percent to be weakly positive, and we bring</p> <p>15 all of those to tumour board to discuss.</p> <p>16 CHAYTOR, Q.C.:</p> <p>17 Q. Okay. So any of the--in the way we could call</p> <p>18 a grey area of one to ten percent, all of</p> <p>19 those cases are brought to tumour board to</p> <p>20 discuss?</p> <p>21 DR. MCCARTHY:</p> <p>22 A. Yes.</p> <p>23 CHAYTOR, Q.C.:</p> <p>24 Q. Okay. If we could have, please, P-2601? And</p> <p>25 Doctor, perhaps you could tell us what this</p>	<p>1 CHAYTOR, Q.C.:</p> <p>2 Q. And I notice that there's no date on the</p> <p>3 document, but can you tell me when this</p> <p>4 started out? When did Cynthia start the draft</p> <p>5 and when did your group get together? Is it</p> <p>6 sometime in the past year, past two years?</p> <p>7 DR. MCCARTHY:</p> <p>8 A. It's within the past two years for sure. My</p> <p>9 guess is sometime late 2006, 2007, but I can't</p> <p>10 recall the exact date of when we first met as</p> <p>11 a group of physicians, nurses, pharmacists, to</p> <p>12 even discuss this issue. It was sometime in</p> <p>13 late 2006 or 2007.</p> <p>14 CHAYTOR, Q.C.:</p> <p>15 Q. Yes, your group, I think, was officially off</p> <p>16 the ground June of 2006 and your first meeting</p> <p>17 was probably, I think, sometime a couple of</p> <p>18 months after that.</p> <p>19 DR. MCCARTHY:</p> <p>20 A. But we had a meeting separate from the breast</p> <p>21 site group to discuss -</p> <p>22 CHAYTOR, Q.C.:</p> <p>23 Q. Oh, okay.</p> <p>24 DR. MCCARTHY:</p> <p>25 A. - this particular guideline.</p>
<p>Page 30</p> <p>1 document is. It says Eastern Health Clinical</p> <p>2 Practice Guidelines in Oncology, Breast</p> <p>3 Cancer, and table of contents, screening,</p> <p>4 diagnosis, surgery, radiation, systemic</p> <p>5 therapy, hormonal therapy and chemotherapy.</p> <p>6 Do you know what this document is?</p> <p>7 DR. MCCARTHY:</p> <p>8 A. Yes. This arose from the breast site group,</p> <p>9 and was drafted by Ms. Cynthia Higdon, our</p> <p>10 guidelines coordinator for breast cancer.</p> <p>11 This was an initiative whereby we got together</p> <p>12 as a group for three or four hours to discuss</p> <p>13 hormonal therapy in breast cancer, and Cynthia</p> <p>14 took that information that we discussed,</p> <p>15 drafted a guideline and there's been several</p> <p>16 reviews and re-reviews and several of us have</p> <p>17 read over this. To my knowledge though, it's</p> <p>18 still not been released to the general</p> <p>19 population of physicians and we still don't</p> <p>20 have a website to put this on or anything like</p> <p>21 that yet.</p> <p>22 CHAYTOR, Q.C.:</p> <p>23 Q. Okay. So it's still in draft?</p> <p>24 DR. MCCARTHY:</p> <p>25 A. Yes.</p>	<p>Page 32</p> <p>1 CHAYTOR, Q.C.:</p> <p>2 Q. Okay, and I just wanted to ask you, and I'm</p> <p>3 going to ask you some more questions about the</p> <p>4 guidelines and where the breast disease site</p> <p>5 group is now, in terms of their mandate and</p> <p>6 their work, but just at page six here, because</p> <p>7 it's on the point of the cut off, and under</p> <p>8 adjuvant hormone therapy, recommendations and</p> <p>9 supporting evidence. It says that "patients</p> <p>10 should be referred to medical oncology in a</p> <p>11 timely fashion to allow first assessment to</p> <p>12 take place within 10 to 12 weeks post</p> <p>13 surgery," and it goes on to say that "for</p> <p>14 those patients who have estrogen and/or</p> <p>15 progesterone positive disease, adjuvant</p> <p>16 hormonal therapy will be discussed. The</p> <p>17 threshold for ER and PR positivity has been</p> <p>18 debated in the past, but the group has decided</p> <p>19 that any result of one percent or over will be</p> <p>20 considered positive and could indicate</p> <p>21 eligibility for hormonal manipulation." So</p> <p>22 that's correct?</p> <p>23 DR. MCCARTHY:</p> <p>24 A. Exactly.</p> <p>25 CHAYTOR, Q.C.:</p>



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<p>1 Q. All right, and then if we could look, please, 2 at P-2599, page one, and this is "clinical 3 practice guideline for the use of hormonal 4 therapy in the treatment of breast cancer in 5 the adjuvant setting. Eastern Health Breast 6 Cancer Disease Site Group." So this is 7 actually coming from the disease site group, 8 the clinical practice guideline. Are those 9 still in draft as well or are those signed off 10 on? 11 DR. MCCARTHY: 12 A. To my knowledge, they're all still in draft 13 and that we're waiting for some sort of 14 formatting process. 15 CHAYTOR, Q.C.: 16 Q. And what's that about, like a formatting 17 process? What's involved in that and why is 18 there a delay because of that? 19 DR. MCCARTHY: 20 A. Sharon Smith has been involved in this, mainly 21 because I believe they're trying to figure out 22 what type of format Eastern Health wants these 23 put in, in terms of what it looks like on 24 paper, and then to figure out how it's going 25 to be distributed and made known.</p>	<p>1 recommendations in which patients which 2 hormone receptor staining found to be greater 3 than ten percent are considered hormone 4 positive and should be offered hormonal 5 treatment. Those with one to ten percent 6 staining are deemed to be hormone response 7 unknown and may still be offered hormonal 8 manipulation, while those with less than one 9 percent no detectable hormone receptor 10 staining are considered to be negative and 11 therefore do not derive benefit from hormonal 12 therapy." 13 So I'm just wondering, is this more 14 reflective of the current practice or is the 15 first guideline that I brought you to where it 16 just talked about the one percent? 17 DR. MCCARTHY: 18 A. Well, this is still reflective. It still says 19 similar information, and that you would still 20 consider one to ten percent for hormonal 21 manipulation. However, we now take that group 22 and present them at tumour board, to get the 23 group's opinion. 24 CHAYTOR, Q.C.: 25 Q. Okay, and will that also be included in your</p>
<p>1 CHAYTOR, Q.C.: 2 Q. Yes, but in terms of the content and the 3 guideline for the treating physician to have 4 that, can't that be distributed to you without 5 figuring out how it's going to look on paper? 6 DR. MCCARTHY: 7 A. That's what I thought. I'm just - 8 CHAYTOR, Q.C.: 9 Q. That would be your preference, I take it? 10 DR. MCCARTHY: 11 A. Yes, but we've been waiting for this 12 formatting process to be finalized. 13 CHAYTOR, Q.C.: 14 Q. Okay, and Doctor, if I'd just take you down 15 here, because under recommendations and 16 supporting evidence, it again talks about the 17 assessment to take place 12 weeks, with 18 before. So I think it's put down as 12 weeks 19 here. It says "for patients who have estrogen 20 and/or progesterone positive disease, adjuvant 21 hormonal therapy will be discussed." So 22 that's the same. "The threshold for ER and PR 23 positivity has changed and evolved over the 24 past several years. The breast site group has 25 decided to accept the St. Gowan 25, 2005</p>	<p>1 guideline when it's finally signed off on, 2 that those people are to be sent to tumour 3 board rounds? 4 DR. MCCARTHY: 5 A. That's a good question. I'm going to discuss 6 that with the group at our next meeting and 7 obviously with Dr. Laing as well to see if we 8 should put in that extra statement. 9 CHAYTOR, Q.C.: 10 Q. Okay. Just want to go back a minute to your 11 training to figure out or ask you some 12 questions about what you would have been 13 taught about the importance of hormone 14 receptor testing, and whether you were taught 15 anything in terms of types of breast cancers 16 that you would expect to be more likely ER 17 positive tumours? 18 DR. MCCARTHY: 19 A. The two types that we were taught routinely 20 that were more likely to be hormone receptor 21 positive were lobular, as you've heard before, 22 and tubular, and of course, general ductals 23 who were well differentiated who are also more 24 likely. The exact numbers that were often 25 discussed in my teaching were between 80 to 90</p>

Page 37	Page 39
<p>1 percent on average, we'll say 85 percent, but 2 certainly not 100 percent.</p> <p>3 CHAYTOR, Q.C.:</p> <p>4 Q. Okay, and for which group, the 80 to 90?</p> <p>5 DR. MCCARTHY:</p> <p>6 A. For the lobular types.</p> <p>7 CHAYTOR, Q.C.:</p> <p>8 Q. For the lobular, okay, and how about for the 9 others?</p> <p>10 DR. MCCARTHY:</p> <p>11 A. For the others, again, similar numbers, 85 to 12 90 percent.</p> <p>13 CHAYTOR, Q.C.:</p> <p>14 Q. Okay, and Doctor, prior to, if you think back 15 before all of this happens and the index case, 16 as it's been referred to, if you had received 17 an ER/PR result that didn't meet your 18 expectations, if you were expecting that, you 19 know, really this--whether it's because of the 20 type of cancer or because the person was PR 21 positive that an ER test came back and was 22 negative, what would you have done in that 23 situation, if the result did not meet your 24 expectation?</p> <p>25 DR. MCCARTHY:</p>	<p>1 would not remember that happening?</p> <p>2 DR. MCCARTHY:</p> <p>3 A. I don't recall any specific cases.</p> <p>4 CHAYTOR, Q.C.:</p> <p>5 Q. Doctor, currently, what portion of your 6 patients are breast cancer patients?</p> <p>7 DR. MCCARTHY:</p> <p>8 A. 80 percent.</p> <p>9 CHAYTOR, Q.C.:</p> <p>10 Q. Okay, and has that evolved over time as well? 11 We've heard Dr. Laing say how there's more of 12 a focus now in particular disease sites, and 13 so when you first started, back in July 2001, 14 what portion of your patients would have been 15 breast cancer at that point in time?</p> <p>16 DR. MCCARTHY:</p> <p>17 A. 50 to 60 percent.</p> <p>18 CHAYTOR, Q.C.:</p> <p>19 Q. Okay, and Doctor, prior to then 2005, did you 20 ever hear of any concerns regarding the lab or 21 regarding the results being produced by the 22 lab?</p> <p>23 DR. MCCARTHY:</p> <p>24 A. I don't recall any specific discussion about 25 anything other than the one statement that</p>
<p style="text-align: right;">Page 38</p> <p>1 A. I'm trying to remember if I had any cases that 2 I would have called the pathologist on that 3 issue. It's possible, but I don't recall any 4 specific cases.</p> <p>5 CHAYTOR, Q.C.:</p> <p>6 Q. Okay. So do you recall whether or not you 7 ever requested to have an ER/PR test repeated?</p> <p>8 DR. MCCARTHY:</p> <p>9 A. Again, it's possible that I did, but I don't 10 recall the specific cases, any specific cases.</p> <p>11 CHAYTOR, Q.C.:</p> <p>12 Q. And Doctor, if you did, do you--if you had had 13 a changed result, do you think you would have 14 recalled that? If you had a test done and it 15 came back different, do you think that's 16 something would stick out in your mind?</p> <p>17 DR. MCCARTHY:</p> <p>18 A. I think it would depend on the clinical 19 context of why I would have called, why it 20 didn't make sense to me at that time, and what 21 the circumstances were, but I don't recall any 22 right now, before this time period.</p> <p>23 CHAYTOR, Q.C.:</p> <p>24 Q. And so it could be that you did request a test 25 to be repeated, had a changed result, but you</p>	<p style="text-align: right;">Page 40</p> <p>1 this memory came up after the index case. At 2 the time, I understood that it meant--the 3 comment was--I'll tell you the comment first, 4 and then how I interpreted it. The comment 5 was made by Dr. Greenland in tumour board and 6 he -</p> <p>7 CHAYTOR, Q.C.:</p> <p>8 Q. And Dr. Greenland is a radiation oncologist?</p> <p>9 DR. MCCARTHY:</p> <p>10 A. Radiation oncologist, yeah, who at that time -</p> <p>11 CHAYTOR, Q.C.:</p> <p>12 Q. And he also happens to be your brother?</p> <p>13 DR. MCCARTHY:</p> <p>14 A. My brother, yeah, and he was treating a lot of 15 breast cancer at that time, although his 16 practice has changed, and he said "is there"-- 17 something like this, "is there a lot of ER/PR 18 negative breast cancer in this province?" 19 This would have been roughly 2003. I remember 20 that only because of where they were taking 21 place, in the old physics lab. And why this 22 memory came back to me, after the index case, 23 I don't know, but it came back to me somehow 24 and I took it to mean that we just had a lot 25 of aggressive cancer in the province, blaming</p>

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<p>1 our genetics, you know, and I remember 2 thinking "yeah, we might have a really strong 3 genetic problem, and you know, there's a lot 4 of more nasty cancers, a lot more ER/PR 5 negative cancers," and he was just sort of 6 musing, and Dr. Ford Elms replied and said 7 there was a problem with the testing, but it 8 was fixed, and we were all happy that it was 9 fixed. Nobody questioned it. Nobody even 10 discussed it, and nobody else really responded 11 to his statement, that I can recall.</p> <p>12 CHAYTOR, Q.C.:</p> <p>13 Q. Okay. So Doctor, did--so nobody asked, how 14 long has this been a problem or how long had 15 the problem been going on before it was fixed?</p> <p>16 DR. MCCARTHY:</p> <p>17 A. No, nobody asked any questions.</p> <p>18 CHAYTOR, Q.C.:</p> <p>19 Q. And nobody asked what was the nature of the 20 problem?</p> <p>21 DR. MCCARTHY:</p> <p>22 A. Nobody asked any questions.</p> <p>23 CHAYTOR, Q.C.:</p> <p>24 Q. And nobody asked "what does that mean in terms 25 of the tests that we relied on the week</p>	<p>1 that you just described, where your brother 2 raised--or Dr. Greenland raised the question, 3 did anything else ever come to your attention 4 about concerns in the laboratory in 2003?</p> <p>5 DR. MCCARTHY:</p> <p>6 A. Not that I can recall.</p> <p>7 CHAYTOR, Q.C.:</p> <p>8 Q. Okay, and if we could have, please, P-0113? 9 And Doctor, these are what are being referred 10 to as the Ejeckam memos, and there's a series 11 of three of them, the first being April 4th, 12 2003, and it's sent to all pathologists in the 13 province and copied to Barry Dyer and the 14 technical staff, and it says "kindly note that 15 immunohistochemical stains with the following 16 antibodies," including ER and PR, "have 17 remained unreliable, erratic and therefore 18 unhelpful for diagnostic purposes. Consequent 19 on the above, staining with these antibodies 20 shall stop forthwith until we can solve the 21 reliability, sensitivity and specificity 22 problems."</p> <p>23 Doctor, did you see this memo at the 24 time, in 2003, or otherwise were the contents 25 of it brought to your attention?</p>
<p>1 before, the month before or the year before 2 you detected and fixed the problem?"</p> <p>3 DR. MCCARTHY:</p> <p>4 A. Again, nobody asked any questions.</p> <p>5 CHAYTOR, Q.C.:</p> <p>6 Q. Doctor, in April or mid April 2003, there was 7 the first meeting of a Surgical Pathology 8 Review Committee, and Dr. Siddiqui was the 9 representative from the oncology group, 10 medical oncology group on that committee. Did 11 Dr. Siddiqui ever bring to your attention or 12 discuss with you anything that was happening 13 in that committee?</p> <p>14 DR. MCCARTHY:</p> <p>15 A. No.</p> <p>16 CHAYTOR, Q.C.:</p> <p>17 Q. So the fact that that committee had discussed 18 a suspension in ER/PR testing along with some 19 other stains in 2003, that wasn't brought to 20 your attention by Dr. Siddiqui at that time?</p> <p>21 DR. MCCARTHY:</p> <p>22 A. No.</p> <p>23 CHAYTOR, Q.C.:</p> <p>24 Q. Okay. Doctor, was it brought to your 25 attention, other than the comment at the group</p>	<p>1 DR. MCCARTHY:</p> <p>2 A. No.</p> <p>3 CHAYTOR, Q.C.:</p> <p>4 Q. Okay, and Doctor, as a clinician practising in 5 the same institution that would be relying 6 upon these results, would it be of interest or 7 import to you to have had this brought to your 8 attention?</p> <p>9 DR. MCCARTHY:</p> <p>10 A. Yes.</p> <p>11 CHAYTOR, Q.C.:</p> <p>12 Q. And Doctor, had it been brought to your 13 attention, what would you have done?</p> <p>14 DR. MCCARTHY:</p> <p>15 A. I would have asked more questions. I would 16 have asked Dr. Ejeckam specifically who wrote 17 the memo more questions about what happened 18 and the extent of it.</p> <p>19 CHAYTOR, Q.C.:</p> <p>20 Q. And Doctor, we'll hear more about this, I'm 21 sure, as we talk about how the index case 22 comes about and what happens in the aftermath 23 of the index case. Do you believe that had 24 you known about Dr. Ejeckam's concerns in 25 2003, had that been brought to your attention,</p>

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<p>1 that perhaps you would have been instrumental</p> <p>2 in asking for further cases to be reviewed at</p> <p>3 that time?</p> <p>4 DR. MCCARTHY:</p> <p>5 A. It depends on what Dr. Ejeckam would have told</p> <p>6 me when I went to ask him about the problem.</p> <p>7 So that would be purely speculation, but I</p> <p>8 would have asked more questions about the</p> <p>9 extent of the problem and met with my</p> <p>10 colleagues, including Dr. Laing and Dr.</p> <p>11 Zulfiqar especially, but all of my oncology</p> <p>12 colleagues to discuss this further.</p> <p>13 CHAYTOR, Q.C.:</p> <p>14 Q. And Doctor, it says "have remained unreliable,</p> <p>15 erratic and therefore unhelpful for diagnostic</p> <p>16 purposes." So the idea that this is something</p> <p>17 "have remained" not something that's happened</p> <p>18 one occasion. It appears it's "have</p> <p>19 remained." You would have been asking</p> <p>20 questions, I take it, about "well, how long</p> <p>21 has this been going on? Can I rely on the</p> <p>22 reports that you've given to me previously?"</p> <p>23 DR. MCCARTHY:</p> <p>24 A. Yes.</p> <p>25 CHAYTOR, Q.C.:</p>	<p>1 Q. Okay, and the first time you physically then</p> <p>2 saw the memos was during getting ready for</p> <p>3 this process?</p> <p>4 DR. MCCARTHY:</p> <p>5 A. Correct.</p> <p>6 CHAYTOR, Q.C.:</p> <p>7 Q. Okay. Doctor, the June 19th, 2003 memo, which</p> <p>8 is found at page five of the exhibit is only</p> <p>9 addressed to Dr. Gulliver, by Dr. Ejeckam, and</p> <p>10 it's copied to a number of people, including</p> <p>11 Doctors Robb, Cook, Parai and Barry Dyer, the</p> <p>12 manager, and in this, at paragraph six on page</p> <p>13 seven of the exhibit, Dr. Ejeckam writes</p> <p>14 "diagnosis based on inappropriate immunostain</p> <p>15 will surely jeopardize patient care and may</p> <p>16 even expose the HCCSJ to litigation.</p> <p>17 Therefore, it will be ill advised to operate</p> <p>18 an unreliable and erratic immunohistochemical</p> <p>19 procedures in our laboratory." And Doctor, I</p> <p>20 take it then at the time of this, in 2003, or</p> <p>21 any time prior to 2007, this wasn't brought to</p> <p>22 your attention?</p> <p>23 DR. MCCARTHY:</p> <p>24 A. No.</p> <p>25 CHAYTOR, Q.C.:</p>
<p>Page 46</p> <p>1 Q. Okay, and that's his second--there's a second</p> <p>2 memo too, Doctor, May 2nd '03, and actually,</p> <p>3 before I leave the first memo, when Doctor,</p> <p>4 did you become aware of the existence of this</p> <p>5 memo or the subject matter discussed in the</p> <p>6 memo?</p> <p>7 DR. MCCARTHY:</p> <p>8 A. By the media, the first time I heard about it,</p> <p>9 when Premier Williams was discussing one of</p> <p>10 the memos, was the first -</p> <p>11 CHAYTOR, Q.C.:</p> <p>12 Q. So that's in May of 2007?</p> <p>13 DR. MCCARTHY:</p> <p>14 A. That was the first time I'd heard about it,</p> <p>15 but the first time I'd ever seen these memos</p> <p>16 was through my legal counsel during this</p> <p>17 process.</p> <p>18 CHAYTOR, Q.C.:</p> <p>19 Q. Okay. So you didn't even know about the</p> <p>20 existence of the memos, nor the content or</p> <p>21 subject matter discussed in the memos until</p> <p>22 May of 2007?</p> <p>23 DR. MCCARTHY:</p> <p>24 A. Correct.</p> <p>25 CHAYTOR, Q.C.:</p>	<p>Page 48</p> <p>1 Q. Okay, and again, had it been brought to your</p> <p>2 attention, what, if anything, would you have</p> <p>3 done?</p> <p>4 DR. MCCARTHY:</p> <p>5 A. Again, I would have asked more questions,</p> <p>6 requested more information from Dr. Ejeckam</p> <p>7 and my pathology colleagues and discussed it</p> <p>8 with my colleagues.</p> <p>9 CHAYTOR, Q.C.:</p> <p>10 Q. And Doctor, in 2003, you have your tumour</p> <p>11 board rounds up and running. You've been</p> <p>12 instrumental in doing that and they've been</p> <p>13 happening for about a two-year period at that</p> <p>14 point. Did Dr. Ejeckam attend your tumour</p> <p>15 board rounds?</p> <p>16 DR. MCCARTHY:</p> <p>17 A. Not that I can recall.</p> <p>18 CHAYTOR, Q.C.:</p> <p>19 Q. He never attended?</p> <p>20 DR. MCCARTHY:</p> <p>21 A. Not that I can recall.</p> <p>22 CHAYTOR, Q.C.:</p> <p>23 Q. Do you recall any other pathologist bringing</p> <p>24 this issue up at tumour board rounds, other</p> <p>25 than the comment by Dr. Elms?</p>

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1 DR. MCCARTHY:  
 2 A. No.  
 3 CHAYTOR, Q.C.:  
 4 Q. And Doctor, I asked you whether or not you,  
 5 yourself, had ever had occasion to have an  
 6 ER/PR test repeated prior to 2005, and you  
 7 can't recall whether or not you would have.  
 8 Do you know whether or not you heard of anyone  
 9 else having had a test repeated, any other  
 10 oncologists?  
 11 DR. MCCARTHY:  
 12 A. Not that I can recall.  
 13 CHAYTOR, Q.C.:  
 14 Q. Okay, and Dr. Laing has told the Commissioner  
 15 about a situation regarding a patient, and I  
 16 believe her case was in 2002. She had  
 17 received an ER/PR test on her biopsy specimen,  
 18 which was positive, and then the mastectomy  
 19 specimen also had an ER/PR test and that was  
 20 negative, and this caught Dr. Laing's  
 21 attention, and she asked to have--and it was  
 22 on the same tumour, the biopsy and the  
 23 mastectomy specimen. This caught her  
 24 attention and she asked to have the mastectomy  
 25 test repeated, and that came back again

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1 negative. Do you recall anything about that  
 2 case or that case being discussed with you at  
 3 the time or at any later point?  
 4 DR. MCCARTHY:  
 5 A. I don't--I would be guessing if I told you I  
 6 did remember. I mean, it's ringing a bell,  
 7 but again, the exact details of the case, I  
 8 don't recall.  
 9 CHAYTOR, Q.C.:  
 10 Q. Okay, and I believe you may have later, at  
 11 some later point, and maybe it was during a  
 12 leave of absence of Dr. Laing, but at some  
 13 point, you became involved in the patient's  
 14 care or wrote to another institution outside  
 15 the province on this particular patient and  
 16 referred to the fact that there were two  
 17 conflicting reports. Does that ring any bell?  
 18 DR. MCCARTHY:  
 19 A. Again, if it's the same patient I'm thinking  
 20 of, I recall about that, but again, the  
 21 details, I don't recall. But if it's the same  
 22 patient I'm thinking of, I believe that lady  
 23 moved out of province shortly after I met her.  
 24 CHAYTOR, Q.C.:  
 25 Q. Yes, and at the time, did that strike you as a

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1 little strange that there were these two  
 2 different reports, to the point that you would  
 3 put it in the correspondence to the outside  
 4 institution?  
 5 DR. MCCARTHY:  
 6 A. Well, I would have put it in the  
 7 correspondence to the outside institution only  
 8 because I felt it was important to put all the  
 9 information in there. That's how I do the  
 10 majority of my letters when a patient  
 11 especially is transferring care, but whether  
 12 or not it struck me unusual at the time, I  
 13 can't recall.  
 14 CHAYTOR, Q.C.:  
 15 Q. Doctor, I take it sometimes you treat patients  
 16 who originate from the Clarendville area?  
 17 DR. MCCARTHY:  
 18 A. Correct.  
 19 CHAYTOR, Q.C.:  
 20 Q. Were you aware, over the years, in treating  
 21 those patients that their ER/PR tests were  
 22 taking place at Mount Sinai?  
 23 DR. MCCARTHY:  
 24 A. Yes, I found that out after the fact, once  
 25 this process started.

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1 CHAYTOR, Q.C.:  
 2 Q. Okay. So while you were treating those  
 3 patients in 2001 through to 2005, you weren't  
 4 aware of that?  
 5 DR. MCCARTHY:  
 6 A. No.  
 7 CHAYTOR, Q.C.:  
 8 Q. And how did it come to your attention?  
 9 DR. MCCARTHY:  
 10 A. Because when they were compiling lists of who  
 11 to retest, and that would be Heather Predham  
 12 and Dr. Cook, I think I asked at one point  
 13 "where are the Clarendville patients? I  
 14 haven't seen anybody from Clarendville." And  
 15 they said because they were already sent to  
 16 Mount Sinai, so they didn't need to be redone.  
 17 CHAYTOR, Q.C.:  
 18 Q. Okay. Doctor, how would you describe, over  
 19 the years, the working relationship amongst  
 20 the medical oncologists within your group?  
 21 DR. MCCARTHY:  
 22 A. We've always had a good relationship, like  
 23 from the first time I arrived. There were  
 24 some difficulties with our former chief, Dr.  
 25 Tang, who left, in terms of differences of

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<p>1 opinion on how things should be done, for 2 example, tumour board rounds. We had a 3 difference of opinion on that. He left 4 shortly after, and the group continued to 5 grow, and we continued to take on, you know, 6 more initiatives, such as oncology grand 7 rounds and continued to improve our working 8 relations and our communications, and so it 9 went from being good, quite good, to getting 10 better and better, and I would say we have an 11 excellent working relationship. We all get 12 along very well. We communicate well, and 13 talk regularly on a daily basis.</p> <p>14 CHAYTOR, Q.C.: 15 Q. Okay. So you interact very frequently with 16 each other?</p> <p>17 DR. MCCARTHY: 18 A. Yes.</p> <p>19 CHAYTOR, Q.C.: 20 Q. And I take it, in addition to your formal 21 avenues for bouncing cases off one another, 22 you also would have lots of opportunity for 23 informal conversation and a chance to walk 24 into a colleague's office and say, you know, 25 "I'd like to pick your brain about this</p>	<p>1 DR. MCCARTHY: 2 A. I don't remember.</p> <p>3 CHAYTOR, Q.C.: 4 Q. Doctor, if you had received a phone call, and 5 unfortunately we don't know what the voice 6 mail message would have been, but if it had 7 indicated that it was repeated due to quality 8 assurance issues, would that have caused you 9 to ask any more questions?</p> <p>10 DR. MCCARTHY: 11 A. I would think so.</p> <p>12 CHAYTOR, Q.C.: 13 Q. And, Doctor, the idea of three days later 14 receiving a change in results, whichever 15 oncologist received this, which I take it in 16 this case all other factors being equal, might 17 be of clinical significance in terms of the 18 treatment of the patient, would you expect 19 that to raise questions to the treating 20 oncologist?</p> <p>21 DR. MCCARTHY: 22 A. I would expect so. I don't recall this case 23 or the circumstances, so I--I'm just 24 speculating.</p> <p>25 CHAYTOR, Q.C.:</p>
Page 54	Page 56
<p>1 particular patient," if it was something that 2 was unusual?</p> <p>3 DR. MCCARTHY: 4 A. That happens on a daily basis.</p> <p>5 CHAYTOR, Q.C.: 6 Q. And if we could have, please, C-175. Doctor, 7 this is a final surgical report belonging to a 8 patient whose name has been redacted, and I'll 9 just take you to the addendum to the report. 10 You'll see addendum #1, and this is on page 2 11 of the exhibit, entered on May 6th, 2003, "The 12 stains have been delayed due to unavailability 13 in the lab. When compared to controls, the 14 specimen is negative for HER2/neu, ER and PR", 15 and then on May 9th, 2003, three days later, 16 the ER and PR were repeated due to quality 17 assurance issues. "The repeated stains show 18 the following; ER positive in 80 percent of 19 the cells, ER(sic) positive in 10 percent of 20 the cells. This replaces the previous report. 21 Phone to Cancer Clinic voice mail on May 9th, 22 2003". Doctor, do you recall whether or not, 23 and I've given you the name of the patient 24 before we came in this morning, do you know 25 whether or not this is your patient?</p>	<p>1 Q. And you don't recall anyone speaking to you 2 about it, none of your colleagues saying look 3 what I just received, says that the ER and PR 4 were repeated due to quality assurance issues 5 and three days later I have a different 6 result, nobody brought that to your attention?</p> <p>7 DR. MCCARTHY: 8 A. No.</p> <p>9 CHAYTOR, Q.C.: 10 Q. And had it been brought t your attention, 11 Doctor, do you think that's something you 12 would remember?</p> <p>13 DR. MCCARTHY: 14 A. I would think so, but again I don't recall.</p> <p>15 CHAYTOR, Q.C.: 16 Q. If we could have, please, C-228. Doctor, this 17 is another patient and I mentioned her name to 18 you this morning as well, and I understand, by 19 the way, you have a high patient caseload and 20 you haven't had a chance to review the 21 person's chart to familiarize yourself, but I 22 just want to show you this one as well because 23 again there's a repeat in 2003 of the ER/PR 24 test. This time the first one was entered, 25 the first results was entered on March 17th,</p>

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<p>1 2003, and it says estrogen and progesterone  2 immunoperoxidase method, ER occasional  3 positive cells, less than 1 percent, and then  4 PR, 15 percent positivity, and it's indicated  5 no controls available, and then it's repeated  6 on May 28th, 2003, and it says, "As requested,  7 repeat estrogen and progesterone receptors by  8 immunoperoxidase staining, estrogen receptors  9 are now 40 percent positive, progesterone  10 receptors, 73 percent positivity", and,  11 Doctor, normally if it says "as requested",  12 who would you expect would be requesting--  13 once the addendum has been entered on the  14 chart, who would be requesting a repeat?  15 DR. MCCARTHY:  16 A. I would be guessing one of the treating  17 physicians, be it the surgeon, the medical or  18 the radiation oncologist.  19 CHAYTOR, Q.C.:  20 Q. Yes, and then you'll see in brackets, it says  21 that the controls are now positive. If you  22 received a report which says no controls  23 available, would that cause you any question  24 as to can I rely on this test, or what does  25 that mean exactly?</p>	<p>1 particular change in results?  2 DR. MCCARTHY:  3 A. No.  4 CHAYTOR, Q.C.:  5 Q. And if we could have, please, C-174. Doctor,  6 whose office is adjacent to yours?  7 DR. MCCARTHY:  8 A. Dr. Siddiqui is to my right, Dr. Farrell is to  9 my left.  10 CHAYTOR, Q.C.:  11 Q. And has that been the case back in 2002/2003?  12 DR. MCCARTHY:  13 A. Yes.  14 CHAYTOR, Q.C.:  15 Q. Okay, and this particular case at C-174, we  16 know to be Dr. Zaidi's case, and where would  17 he be in relation to your office? I know he's  18 left now, but --  19 DR. MCCARTHY:  20 A. I think he moved at least two, if not three  21 different times. He was completely out of the  22 area of the doctors the first time, and the  23 second time he was quite a distance away,  24 around the hall up towards the corridor. The  25 third time he was in the--a 90 degree angle to</p>
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<p>1 DR. MCCARTHY:  2 A. In 2003, it would not have because in 2003 I  3 did not recognize the importance of the  4 controls.  5 CHAYTOR, Q.C.:  6 Q. Okay.  7 DR. MCCARTHY:  8 A. Knowing what I know now in retrospect, that  9 would have raised a flag to me at that time,  10 but at that time when I wasn't aware, that  11 would not have raised a red flag.  12 CHAYTOR, Q.C.:  13 Q. Okay, and perhaps who the treating physician  14 was that it raised a red flag, we don't know,  15 and maybe that's why it caused the repeat  16 because it does indicate then that the  17 controls have been checked and they're  18 positive on the repeat. Doctor, and again  19 this case and this happens then in 2003 as  20 well, the first one that I showed you was also  21 in May of 2003, and this one while the first  22 test was repeated in March--was conducted in  23 March, the repeat is done in May of 2003,  24 nothing sticks out in your mind in terms of a  25 discussion with any colleague regarding this</p>	<p>1 me again, a distance away from me. So he had  2 three different offices during his stay.  3 CHAYTOR, Q.C.:  4 Q. And at this point in time then in 2002 is the  5 first time that this ER/PR test is conducted.  6 You'll see here August 29th, 2002, is entered  7 on the patient's chart, "Immunohistochemical  8 staining for progesterone receptors is  9 positive in approximately 15 percent of  10 lesional cells. Immunohistochemical staining  11 for estrogen receptors is negative", and then  12 that test is repeated almost a year later, or  13 certainly ten months later, on June 11th,  14 2003, and it says at the request of Dr. Zaidi.  15 "Immunohistochemical staining for estrogen and  16 progesterone receptors has been repeated.  17 Estrogen receptors show faint positivity in  18 approximately 10 to 15 of lesional cells, and  19 progesterone receptors are unequivocally  20 positive in approximately 75 percent".  21 Doctor, did Dr. Zaidi ever discuss this case  22 with you?  23 DR. MCCARTHY:  24 A. No.  25 CHAYTOR, Q.C.:</p>

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<p>1 Q. Was it otherwise at any point brought to your 2 attention?</p> <p>3 DR. MCCARTHY:</p> <p>4 A. No.</p> <p>5 CHAYTOR, Q.C.:</p> <p>6 Q. Again, Doctor, this repeat happens June 11th, 7 2003, so follows closely on the other two. If 8 in that time period, or any time period, it 9 had come to your attention that within a month 10 we've got three examples here of repeats and 11 the results changing, would that have been of 12 concern to you?</p> <p>13 DR. MCCARTHY:</p> <p>14 A. Yes.</p> <p>15 CHAYTOR, Q.C.:</p> <p>16 Q. What would you have caused to have happen at 17 that point, Doctor?</p> <p>18 DR. MCCARTHY:</p> <p>19 A. During one of our regular meetings with my 20 oncology colleagues we would have discussed 21 it, and come to some ideas what we should do, 22 but I would be guessing that we would have 23 contacted the pathologist, such as Dr. Cook or 24 whoever the pathologists were that signed off 25 on these tests to discuss it with them as</p>	<p>1 as opposed to one case?</p> <p>2 DR. MCCARTHY:</p> <p>3 A. The issue with the--are we going to talk about 4 the index case now, how that was different to 5 us?</p> <p>6 CHAYTOR, Q.C.:</p> <p>7 Q. Yeah, well, then perhaps you could explain why 8 would there have been a difference?</p> <p>9 DR. MCCARTHY:</p> <p>10 A. Okay, the index case to us was a bit different 11 because she was considered to be a lobular, 12 and when Dr. Hudis sent Dr. Laing the e-mail, 13 this was new information about this--the 14 possibility of the 100 percent or all lobulars 15 being positive, that was new information to 16 us, we had not heard that before, and that's 17 why the index case was different because she 18 was lobular and because of the new 19 information. Ductals don't have the same high 20 degree of positivity and if these were--I 21 don't remember if these were well, or 22 moderate, or poorly differentiated or what 23 their differentiation was, that one there as 24 well. If you'd seen two or three well 25 differentiated patients in a row that the</p>
<p style="text-align: right;">Page 62</p> <p>1 well.</p> <p>2 CHAYTOR, Q.C.:</p> <p>3 Q. And in this case here, it was Dr. Elms, and I 4 understand with the index case when the repeat 5 happened there, it was Dr. Elms, the original 6 reporting pathologist who was contacted?</p> <p>7 DR. MCCARTHY:</p> <p>8 A. Yes, that's correct.</p> <p>9 CHAYTOR, Q.C.:</p> <p>10 Q. Doctor, do you have any reason to think that 11 you would have treated those cases or 12 responded to those cases any different than 13 you did in the aftermath of the index case?</p> <p>14 DR. MCCARTHY:</p> <p>15 A. I think if we had seen--I believe you showed 16 me that was the second or the third of the 17 cases. I think if I had been aware of two or 18 three cases during the same time period in a 19 row that the results had changed, I think I 20 would have done the same thing that I did 21 after the index case, discussed it with my 22 colleagues and contacted the pathology 23 department.</p> <p>24 CHAYTOR, Q.C.:</p> <p>25 Q. Doctor, why would it take two or three cases,</p>	<p style="text-align: right;">Page 64</p> <p>1 results didn't make sense, then that would 2 have also raised a red flag to me. One would 3 not. To give you an example, within the past 4 two to three months I've had a well 5 differentiated ductal carcinoma patient 6 reviewed by Dr. Beverley Carter and signed off 7 at Mount Sinai as being ER/PR negative.</p> <p>8 CHAYTOR, Q.C.:</p> <p>9 Q. Okay.</p> <p>10 DR. MCCARTHY:</p> <p>11 A. So you know these--from time to time there is 12 a percentage that are indeed negative. So one 13 from time to time would not raise a red flag. 14 Several in a row probably would.</p> <p>15 CHAYTOR, Q.C.:</p> <p>16 Q. And in your recent case, did you cause that 17 test to be repeated?</p> <p>18 DR. MCCARTHY:</p> <p>19 A. Well, I called Dr. Carter. The first thing I 20 did was call --</p> <p>21 CHAYTOR, Q.C.:</p> <p>22 Q. At least it raised the question.</p> <p>23 DR. MCCARTHY:</p> <p>24 A. Oh, absolutely. The first thing I did was 25 call Dr. Carter to confirm that she had</p>



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<p>1 reviewed the result and that a separate 2 pathologist had reviewed the result at Sinai. 3 So I had two pathologists saying this was 4 negative, and I remember discussing with her, 5 do we need a third, and her saying to me, no, 6 we've had two, that's enough. 7 CHAYTOR, Q.C.: 8 Q. So you had a pathologist review the 9 interpretation of the test, but the test 10 itself wasn't repeated? 11 DR. MCCARTHY: 12 A. To my knowledge, no, it was not. 13 CHAYTOR, Q.C.: 14 Q. And what about current findings in terms of 15 lobulars, have you seen a negative lobular 16 since? 17 DR. MCCARTHY: 18 A. I have. 19 CHAYTOR, Q.C.: 20 Q. Okay, and tell us about that, what happened? 21 DR. MCCARTHY: 22 A. Again I discussed it with the pathologist. 23 Whether it was Dr. Carter, I can't recall, but 24 again it was reviewed by the pathologist here 25 and reviewed by the pathologist at Sinai.</p>	<p>1 DR. MCCARTHY: 2 A. No. 3 CHAYTOR, Q.C.: 4 Q. You asked Dr. Carter to review it? 5 DR. MCCARTHY: 6 A. Yes. 7 CHAYTOR, Q.C.: 8 Q. So is there any practice right now, or any 9 policy, I should say, in place to say any 10 lobulars, just repeat it if it's negative? 11 DR. MCCARTHY: 12 A. No, no such policy exists to my knowledge. 13 CHAYTOR, Q.C.: 14 Q. And do you think that might be a good idea? 15 DR. MCCARTHY: 16 A. It would be my opinion that if you have two 17 pathologists with expertise in breast cancer 18 who both agree with the test results, I would 19 be happy with that, and I think the 20 pathologists themselves, if that's a procedure 21 that they felt was important and they would 22 like to discuss that with us, perhaps even at 23 the Breast Site Group meeting it might be a 24 good forum to discuss that, that we could 25 discuss that issue further.</p>
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<p>1 CHAYTOR, Q.C.: 2 Q. So that test came out of Mount Sinai, and did 3 you ask to have the test itself repeated? 4 DR. MCCARTHY: 5 A. I don't recall if I asked to have it repeated 6 or not. I just wanted to know that there was 7 at least two opinions on that. There was 8 another pathologist here at one point named 9 Dr. Bibi Naghibi. We used to call her Dr. 10 Bibi. I remember discussing an atypical 11 lobular negative case at that time and raising 12 the question to her at that point as well 13 after all this started, and her saying, yes, 14 there are occasional atypical lobular patients 15 who would be negative and there were two 16 opinions. 17 CHAYTOR, Q.C.: 18 Q. Okay. So you received a negative ER back from 19 Mount Sinai? 20 DR. MCCARTHY: 21 A. Uh-hm. 22 CHAYTOR, Q.C.: 23 Q. And I take it that's recently, and did you 24 contact the pathologist up there or have any 25 discussion with that pathologist?</p>	<p>1 CHAYTOR, Q.C.: 2 Q. Okay, Doctor, then perhaps you can explain to 3 us your knowledge of the circumstances 4 surrounding and giving rise to Peggy Deane's 5 case? 6 DR. MCCARTHY: 7 A. So as you're aware, both Dr. Laing and I 8 shared her care between maternity leaves and 9 so on. She presented with metastatic lobular 10 carcinoma, started on chemotherapy. I became 11 involved shortly after she started 12 chemotherapy the first time, and again when 13 Dr. Laing--at times when Dr. Laing was away. 14 We were getting towards the end of her 15 treatment options. She had asked for any 16 further opinions and I suggested that she go 17 to Princess Margaret Hospital or Sunnybrook or 18 another large cancer centre for another 19 opinion, and I suggested Dr. Trudeau, since I 20 had worked with her, and was--I guess she was 21 a mentor of mine, and she agreed and readily 22 accepted that. So I was the one who actually 23 wrote the letter to Dr. Trudeau to ask for an 24 opinion. Dr. Trudeau essentially agreed with 25 myself and Dr. Laing in terms of what we'd</p>

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<p>1 done so far and what our treatment options 2 were, which were limited at that point, and 3 she'd returned--she was in the hospital and 4 again asked us, so what now, are there any 5 other options, and that's when Dr. Laing said 6 I'm going to e-mail my colleague in the United 7 States, Dr. Cliff Hudis, and that's when it 8 all started with regards to the--he wrote back 9 the one statement saying I believe the lobular 10 case should be positive. 11 CHAYTOR, Q.C.: 12 Q. And did you see that e-mail at the time? 13 DR. MCCARTHY: 14 A. No, no. 15 CHAYTOR, Q.C.: 16 Q. And what did - how did you understand that Dr. 17 Laing knew Dr. Hudis? 18 DR. MCCARTHY: 19 A. She had met him at various meetings, and, I 20 mean, I'd heard his name in several circles in 21 terms of publications and seeing him at large 22 meetings myself, so I thought, well, that's a 23 great idea, he would be a great one to contact 24 if you can get a hold of him, and she readily 25 did get a hold of him and he e-mailed back</p>	<p>1 Q. And did Dr. Laing tell you about any 2 subsequent discussions or meetings that she 3 had with Dr. Hudis in which this subject was 4 brought up? 5 DR. MCCARTHY: 6 A. She did. She told me about meeting with him 7 at an international meeting of some sort, and 8 was discussing it with him and the issue of 9 the tissue samples being retested came up and 10 how they came back at 100 percent positive, 11 and they were all lobular tissue samples. 12 CHAYTOR, Q.C.: 13 Q. And so you understood from her that there had 14 been a retest of tissue samples at Dr. Hudis' 15 institution, Sloan-Kettering? 16 DR. MCCARTHY: 17 A. Yes. 18 CHAYTOR, Q.C.: 19 Q. And were those tissue samples known to be 20 previously negatives and positives, and that 21 now they were all 100 percent positives? 22 DR. MCCARTHY: 23 A. My understanding was that these were tissue 24 banked lobular samples that were just all 25 tested and became--and were 100 percent. Is</p>
<p>1 fairly quickly, to my understanding, and when 2 he said that, we just looked at each other and 3 thought 100 percent, never heard that, have 4 you heard that, and she said no. I said, wow, 5 we better--you know, we better get her 6 retested. So that's when that process 7 started. Dr. Elms was involved at that point, 8 Dr. Rorke was involved at that point, as was 9 Dr. Greenland, as he was her radiation 10 oncologist. So there were four oncologists 11 and at least one pathologist involved in her 12 case at that point. 13 CHAYTOR, Q.C.: 14 Q. And did you understand that Dr. Hudis had said 15 that all lobulars, 100 percent of them are ER 16 positive? 17 DR. MCCARTHY: 18 A. That was my understanding of what she said 19 that he had not seen a negative lobular. 20 CHAYTOR, Q.C.: 21 Q. That he had never seen one himself in his 22 practice? 23 DR. MCCARTHY: 24 A. Uh-hm. 25 CHAYTOR, Q.C.:</p>	<p>1 shouldn't say "became", they were 100 percent. 2 There was no discussion, to my knowledge, of 3 all being negative to begin with, or being a 4 mixed sample, or what the results were to 5 begin with. It was just that when they were 6 tested, they were all ER/PR positive or 7 hormone receptor positive to some degree. 8 CHAYTOR, Q.C.: 9 Q. And did you have any understanding as to when 10 that testing had taken place at Sloan- 11 Kettering? 12 DR. MCCARTHY: 13 A. I don't know, and I have not seen this as 14 published data. 15 CHAYTOR, Q.C.: 16 Q. So at the time that Ms. Deane's case comes up 17 originally in 2002, your understanding of 18 lobulars then that could be--anywhere from 19 around 85 percent of them could be ER 20 positive? 21 DR. MCCARTHY: 22 A. Correct, and I didn't question her case as 23 well because it was poorly differentiated, 24 which if you're going to be in the 15 percent, 25 to my knowledge at that point, that would be a</p>

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1 possibility.

2 CHAYTOR, Q.C.:

3 Q. And so after Dr. Hudis says he's never seen

4 one, he's never seen a negative lobular, that

5 was surprising to you?

6 DR. MCCARTHY:

7 A. Uh-hm.

8 CHAYTOR, Q.C.:

9 Q. So I take it, Doctor McCarthy, you had seen

10 negative lobulars--besides Peggy Deane's, you

11 had seen negative ER lobulars in your

12 practice?

13 DR. MCCARTHY:

14 A. Correct.

15 CHAYTOR, Q.C.:

16 Q. So, Doctor, what happens then after Peggy

17 Deane--and Peggy Deane has the retest. Were

18 you then involved at all in the communication

19 of the information to the patient?

20 DR. MCCARTHY:

21 A. Yes, I was.

22 CHAYTOR, Q.C.:

23 Q. Perhaps you could tell the Commissioner about

24 that?

25 DR. MCCARTHY:

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1 A. Myself and Dr. Laing, when we heard that there

2 was another treatment option for her, were

3 quite happy to hear this to be able to go up

4 and tell her we may have another treatment for

5 you. We discussed it with Dr. Rorke who was

6 the attending physician at the time because

7 she was an in-patient, and we also discussed

8 it with Dr. Greenland, and we all decided to

9 go up together, myself and Dr. Laing and Dr.

10 Greenland and we went in the room, and her

11 husband was there, and we told her. We told

12 her that, your know, your retest has come back

13 and it's positive, and they were quite happy

14 to hear that.

15 CHAYTOR, Q.C.:

16 Q. I take it because it offered her another

17 treatment?

18 DR. MCCARTHY:

19 A. Correct.

20 CHAYTOR, Q.C.:

21 Q. And she was aware that she was being retested,

22 I understand, before the retest actually took

23 place?

24 DR. MCCARTHY:

25 A. Yes.

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1 CHAYTOR, Q.C.:

2 Q. So, Doctor, then in the days and weeks that

3 followed Peggy Deane's retest, what happened?

4 DR. MCCARTHY:

5 A. I can tell you in general. Exactly what

6 happened day to day, I won't be able to tell

7 you, but a general idea of what happened was

8 it took a while for this to sink in, this

9 didn't sink in from day one what the

10 significance of this was. We had several

11 conversations, myself and Dr. Laing, we had

12 conversations with the other oncologists,

13 specifically Dr. Greenland, R. Rorke, Dr.

14 Zulfiqar. They all knew about this case, and

15 somewhere within the following couple of weeks

16 was when that memory of the tumour board in

17 2003 somehow it came to me, and I said to Dr.

18 Laing--I remember this statement, "Could that

19 have some significance with regards to this

20 case", and she said, well, when was it, and I

21 was trying to figure out when it was and I was

22 a bit murky on the details trying to narrow it

23 down, and then I recalled the physics lab.

24 Then we thought, well--we started to talk,

25 well, there's one lobular, could there be

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1 more, can you think of any other lobulars, and

2 this took some time. So this was in the--

3 say, we're into early May by now, we were

4 having these conversations, and we were both

5 trying to think of other cases, and, of

6 course, with the volume that you're dealing

7 with on a daily basis of patients, peripheral

8 clinic patients, you know, hundreds of follow-

9 ups, new patients coming on board, this was

10 not an easy task and we didn't have a way to

11 pull these out of the system. These weren't--

12 lobular specific wasn't captured on the

13 registry. So this would be our own memory,

14 and just to see if we could get an idea if

15 this was a one--a one off, we'll say, a one

16 case. That's when the second case came to my

17 mind roughly about the same time that we

18 called Dr. Cook.

19 CHAYTOR, Q.C.:

20 Q. Okay, and I want to talk to you about the

21 second case. Doctor, I just want to ask back

22 when you had Peggy Deane's retest, did you

23 have any communications with Dr. Elms around

24 that?

25 DR. MCCARTHY:

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<p>1 A. I spoke with him at one point about the 2 result, and I remember him saying this might 3 even be a ductal rather than a lobular. There 4 was some conversation about that, but he 5 wanted to look more into that to confirm that, 6 and in the end she still stayed as a--I 7 believe a lobular with ductal features, and 8 that the results definitely changed, but in 9 terms of the implications or that or anything 10 more about that other than the specific case, 11 I don't recall any other conversation. 12 CHAYTOR, Q.C.: 13 Q. And, Doctor, regardless if it's ductal or 14 lobular, the result has changed, and it 15 clearly had changed? 16 DR. MCCARTHY: 17 A. Yes. 18 CHAYTOR, Q.C.: 19 Q. Did you ask Dr. Elms how could that be, how 20 could you have one test saying something 21 that's clearly different from the other? 22 DR. MCCARTHY: 23 A. I don't remember asking him that specifically 24 at the time. This came up in my conversation 25 with Dr. Laing subsequent to dealing with</p>	<p>1 Q. So you've since brought it up with him and 2 said, Ford, do you remember, remember you 3 brought an issue up before? 4 DR. MCCARTHY: 5 A. Yeah. 6 CHAYTOR, Q.C.: 7 Q. And what was his response? 8 DR. MCCARTHY: 9 A. He says he doesn't remember much about it at 10 all. He couldn't elaborate further. 11 CHAYTOR, Q.C.: 12 Q. And how about your brother, Dr. Greenland, 13 have you asked him his recollections on it? 14 DR. MCCARTHY: 15 A. Again he doesn't have a good memory of that, 16 and I still can't explain why I remember that. 17 I can't explain it. 18 CHAYTOR, Q.C.: 19 Q. Okay, and has anyone else who was in 20 attendance, have you asked anyone else -- 21 DR. MCCARTHY: 22 A. Nobody else remembers this but me. 23 CHAYTOR, Q.C.: 24 Q. Doctor, then your second patient--if we could 25 bring up, please, C-243. Doctor, just one</p>
<p>1 Peggy's case specifically. Within the several 2 weeks post was when we were discussing how 3 could this be, and could it be more. These 4 were the questions that we--these were the 5 gist of our conversations, and we had many, 6 and that's when we came to the decision that 7 we need to move further with this and call Dr. 8 Cook. 9 CHAYTOR, Q.C.: 10 Q. And I'll ask you about your discussion about 11 Dr. Cook, and the idea, though, too that in 12 this time period then after Peggy Deane, you 13 start--is when you recall this issue that had 14 come up before that Dr. Elms had said there 15 had been a problem, did you ask then when 16 you're speaking to Dr. Elms, or did you call 17 him back and say, Dr. Elms, what was that all 18 about back in 2003? 19 DR. MCCARTHY: 20 A. I don't remember if I called him up 21 specifically about that. I know I discussed 22 that with him since, and his memory of that 23 was not very strong, but I don't remember 24 specifically when I discussed that with him. 25 CHAYTOR, Q.C.:</p>	<p>1 other thing on Peggy Deane's case, how 2 positive did you understand her ER test to be? 3 DR. MCCARTHY: 4 A. Strongly positive was my understanding, but I 5 don't recall the exact numbers. 6 CHAYTOR, Q.C.: 7 Q. And do you know whether or not a number was 8 actually given? 9 DR. MCCARTHY: 10 A. I don't recall. 11 CHAYTOR, Q.C.: 12 Q. And, Doctor, this is patient #1, we're calling 13 her, and we gave a list. Did you get provided 14 with a list of patient #1 to patient #5 and 15 who they actually would be? 16 DR. MCCARTHY: 17 A. I saw those when Dr. Laing gave her testimony. 18 CHAYTOR, Q.C.: 19 Q. So you understand who we're referring to as 20 patient #1, who I believe might be your second 21 patient after Peggy Deane, the second patient 22 who gets tested? 23 DR. MCCARTHY: 24 A. I believe so. I can't remember which patient 25 is which, but I believe she's on that list,</p>

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1 yes.  
 2 CHAYTOR, Q.C.:  
 3 Q. Yes, she is the one that according to our  
 4 records is next tested and she's retested on  
 5 May 13th, and, Doctor, she was in to see you  
 6 on May 4th, and you'll see that we've just  
 7 redacted everything there.  
 8 DR. MCCARTHY:  
 9 A. Right.  
 10 CHAYTOR, Q.C.:  
 11 Q. Because there was no--nothing at all related  
 12 to this ER/PR issue, no mention of any  
 13 potential retest.  
 14 DR. MCCARTHY:  
 15 A. Right.  
 16 CHAYTOR, Q.C.:  
 17 Q. And then if we go to page two of the exhibit,  
 18 she's back to see you on May 11th, 2005, and  
 19 at this point in time there is reference to  
 20 her being ER/PR negative, and then down here  
 21 it says, "I do note that her previous cancer  
 22 was lobular, and even though it said that she  
 23 was ER/PR negative, I think we should repeat  
 24 this because in 2002 there were some problems  
 25 with the assay. We have had a previous case

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1 of lobular carcinoma that was read as being  
 2 negative, which was actually positive on  
 3 review. Thus I will consult pathology  
 4 urgently today. I will see her again once her  
 5 CAT scan is done, and we will stop  
 6 chemotherapy for now". So, Doctor, the first  
 7 question that I have for you on this is Peggy  
 8 Deane had been retested back in April, so you  
 9 would have been aware of that back in mid to  
 10 late April, this is May 4th, she's in to see  
 11 you, at this point in time she's a lobular,  
 12 obviously. I take it it hadn't--as you said,  
 13 it took a while for it to sink in.  
 14 DR. MCCARTHY:  
 15 A. Uh-hm.  
 16 CHAYTOR, Q.C.:  
 17 Q. So at this point in time, the significance of  
 18 Peggy Deane's case and how it may relate to  
 19 this particular patient hadn't sunk in?  
 20 DR. MCCARTHY:  
 21 A. It was. I'll tell you what happened here  
 22 because I went back and looked at her chart.  
 23 Her routine visit to see me would be every  
 24 three weeks. Chemo would have fallen on May  
 25 11th. When you see metastatic breast cancer

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1 patients, whether they're lobular or ductal,  
 2 tubular, or--it's not something that's in the  
 3 forefront of your mind, it's the fact that  
 4 they're metastatic and what type of treatment  
 5 and how they're doing. This was an extra  
 6 visit on that day. This lady had a lot of  
 7 fluid that had to be drained and she was under  
 8 a lot of distress. So that was the issue that  
 9 I dealt with only on that visit. So I would  
 10 not have sat down, poured through the chart,  
 11 and it wouldn't have hit me at that time that  
 12 she was lobular. I knew I knew it, but the  
 13 fact that she was lobular at that particular  
 14 visit, that was the reason why it didn't sink  
 15 in at that time. It was around about this  
 16 time period too, the first week May, into the  
 17 second week of May, that we were having  
 18 discussions about finding more lobulars, which  
 19 is why on the May 11th visit, I was starting  
 20 to pay attention specifically to--especially  
 21 in the metastatic groups, but all of them,  
 22 about the difference between the lobulars and  
 23 the ductals, which is why on May 11th I did  
 24 what I did.  
 25 CHAYTOR, Q.C.:

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1 Q. And I believe there was another patient that  
 2 we took Dr. Laing to, who Dr. Laing saw on May  
 3 6th.  
 4 DR. MCCARTHY:  
 5 A. Uh-hm.  
 6 CHAYTOR, Q.C.:  
 7 Q. So two days after you had seen this patient,  
 8 she had a patient in that she saw and she made  
 9 a note that she was going to request to have  
 10 her ER/PR test repeated. So I take it in that  
 11 first week then of May, you and--this was a  
 12 subject of discussion between yourself and  
 13 Laing?  
 14 DR. MCCARTHY:  
 15 A. Yes.  
 16 CHAYTOR, Q.C.:  
 17 Q. Okay. Doctor, you write here on page two of  
 18 the exhibit, the May 11th visit, "I think we  
 19 should repeat this because in 2002 there were  
 20 some problems with the assay". Doctor, what's  
 21 that referring to?  
 22 DR. MCCARTHY:  
 23 A. I don't know why I put that there. I could  
 24 have had a conversation perhaps with Dr. Elms  
 25 at that point. That would be a guess, I don't

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<p>1 know where I got that from.</p> <p>2 CHAYTOR, Q.C.:</p> <p>3 Q. And did Dr. Elms tell you there had been</p> <p>4 problems in 2002 with the assay?</p> <p>5 DR. MCCARTHY:</p> <p>6 A. I don't know. I'm not quite sure again where</p> <p>7 I got that particular statement from, and it</p> <p>8 would have been me guessing there was problems</p> <p>9 because of the index case being in 2002. So</p> <p>10 we know there was at least a problem with that</p> <p>11 one. Why I would have said "some problems", I</p> <p>12 don't know.</p> <p>13 CHAYTOR, Q.C.:</p> <p>14 Q. Doctor, had you had your recollection by this</p> <p>15 point in time of, you know, the recollection</p> <p>16 that, well, yeah, I remember something having</p> <p>17 been discussed, maybe it was 2002, not 2003?</p> <p>18 DR. MCCARTHY:</p> <p>19 A. I think I referred to 2002 because that was</p> <p>20 the index case.</p> <p>21 CHAYTOR, Q.C.:</p> <p>22 Q. So you're not sure if this information about</p> <p>23 there being a problem with the assay in 2002,</p> <p>24 if that came out of a discussion with Dr. Elms</p> <p>25 or anyone else?</p>	<p>1 CHAYTOR, Q.C.:</p> <p>2 Q. And whether or not they're normally done in a</p> <p>3 batch?</p> <p>4 DR. MCCARTHY:</p> <p>5 A. I don't know.</p> <p>6 CHAYTOR, Q.C.:</p> <p>7 Q. And in terms of seeing a problem with a</p> <p>8 particular test, would that be important to</p> <p>9 know if you knew that five, six, seven other</p> <p>10 tests were run at the same time as one that</p> <p>11 had a problem?</p> <p>12 DR. MCCARTHY:</p> <p>13 A. I would guess in terms of saying, well, if</p> <p>14 there's a problem with the one in the batch,</p> <p>15 could there be problems with others in the</p> <p>16 batch, that would be my thought process had I</p> <p>17 known that, yeah.</p> <p>18 CHAYTOR, Q.C.:</p> <p>19 Q. Would cause you probably to question all the</p> <p>20 more about, well, are there others?</p> <p>21 DR. MCCARTHY:</p> <p>22 A. Yes.</p> <p>23 CHAYTOR, Q.C.:</p> <p>24 Q. Okay. Doctor, patient #1, you were urgently</p> <p>25 going to request a repeat. Did you do that?</p>
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<p>1 DR. MCCARTHY:</p> <p>2 A. I don't recall exactly why I said that</p> <p>3 particular statement.</p> <p>4 CHAYTOR, Q.C.:</p> <p>5 Q. Okay, and, Doctor, in terms of thinking then</p> <p>6 maybe it related to Peggy Deane's case, would</p> <p>7 you know whether Peggy Deane's case--when this</p> <p>8 test is done, whether or not there's one test</p> <p>9 done at a time or ten ER/PR tests run in the</p> <p>10 same batch?</p> <p>11 DR. MCCARTHY:</p> <p>12 A. I don't know.</p> <p>13 CHAYTOR, Q.C.:</p> <p>14 Q. Would you have known that in 2005?</p> <p>15 DR. MCCARTHY:</p> <p>16 A. I don't know.</p> <p>17 CHAYTOR, Q.C.:</p> <p>18 Q. Do you know that today?</p> <p>19 DR. MCCARTHY:</p> <p>20 A. I don't know.</p> <p>21 CHAYTOR, Q.C.:</p> <p>22 Q. You still don't know how many tests are run at</p> <p>23 any given time?</p> <p>24 DR. MCCARTHY:</p> <p>25 A. I don't know.</p>	<p>1 DR. MCCARTHY:</p> <p>2 A. Yes.</p> <p>3 CHAYTOR, Q.C.:</p> <p>4 Q. And tell us about that, who did you contact to</p> <p>5 arrange that, and what happened?</p> <p>6 DR. MCCARTHY:</p> <p>7 A. I would have contacted the pathologist, if I</p> <p>8 could get a hold of them, who read her first -</p> <p>9 her original pathology and reported the ER/PR,</p> <p>10 or I would have contacted Drs. Cook or Carter.</p> <p>11 I don't recall which one I contacted, and I</p> <p>12 don't recall if I actually wrote a consult or</p> <p>13 if I made a phone call.</p> <p>14 CHAYTOR, Q.C.:</p> <p>15 Q. So you don't recall specifically who you spoke</p> <p>16 with?</p> <p>17 DR. MCCARTHY:</p> <p>18 A. No.</p> <p>19 CHAYTOR, Q.C.:</p> <p>20 Q. Okay, and we understand that on her pathology</p> <p>21 report, her retest was carried out and</p> <p>22 actually reported on her chart, or was entered</p> <p>23 on the chart by May 13th, and was entered by</p> <p>24 Dr. Cook. Does that assist in who you may</p> <p>25 have spoken with?</p>

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1 DR. MCCARTHY:  
 2 A. I would be surmising then that I spoke with  
 3 Dr. Cook.  
 4 CHAYTOR, Q.C.:  
 5 Q. So within two days her retest is in and it's  
 6 entered on the chart. How did you learn about  
 7 it? Do you recall then anybody calling you  
 8 back and letting you know--you've told them, I  
 9 take it, this is urgent?  
 10 DR. MCCARTHY:  
 11 A. Uh-hm.  
 12 CHAYTOR, Q.C.:  
 13 Q. It's been done in a very timely manner. Were  
 14 you phoned or did you have to wait to receive  
 15 it through the usual course?  
 16 DR. MCCARTHY:  
 17 A. I remember finding the results very quickly.  
 18 Whether I checked my box and it was just there  
 19 quickly, I don't remember, but I know that I  
 20 did find out very quickly.  
 21 CHAYTOR, Q.C.:  
 22 Q. Okay, and you've now got your second test and  
 23 it's changed.  
 24 DR. MCCARTHY:  
 25 A. Uh-hm.

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1 CHAYTOR, Q.C.:  
 2 Q. What happens?  
 3 DR. MCCARTHY:  
 4 A. Well, I believe it was that afternoon that I  
 5 had called Dr. Cook, and we decided to arrange  
 6 for a meeting and I would have met with this  
 7 patient soon after I got her results to tell  
 8 her.  
 9 CHAYTOR, Q.C.:  
 10 Q. And, Doctor, I understand her results came  
 11 back quite strongly positive, 90 and 90, at  
 12 least on the retest in St. John's. So do you  
 13 recall then following up with Dr. Cook and  
 14 talking to him about this? Did you then ask  
 15 him, well, how can this be, we now have  
 16 another test that's wrong, what's the problem?  
 17 DR. MCCARTHY:  
 18 A. That's what I called him about on May 11th.  
 19 CHAYTOR, Q.C.:  
 20 Q. And what did he tell you?  
 21 DR. MCCARTHY:  
 22 A. We should have a meeting. He was as concerned  
 23 as I was.  
 24 CHAYTOR, Q.C.:  
 25 Q. Did he offer you any explanation about what's

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1 happening here?  
 2 DR. MCCARTHY:  
 3 A. None.  
 4 CHAYTOR, Q.C.:  
 5 Q. And did you have that subsequent meeting then  
 6 with him, did you sit down and meet with him?  
 7 DR. MCCARTHY:  
 8 A. Yes.  
 9 CHAYTOR, Q.C.:  
 10 Q. And who else was in attendance?  
 11 DR. MCCARTHY:  
 12 A. Drs. Laing, Carter, Cook, myself, and Mr.  
 13 Barry Dyer.  
 14 CHAYTOR, Q.C.:  
 15 Q. And I think that's the meeting that happens on  
 16 May 17th. So in between that, in between your  
 17 discussion then with him to get the test done  
 18 on May 11th and May 17th, you phone him back,  
 19 May 13th, I take it, when you get the results  
 20 or shortly thereafter, any discussion with him  
 21 as to what could be happening here, or it's  
 22 just we're going to all sit down and have a  
 23 meeting?  
 24 DR. MCCARTHY:  
 25 A. No, the only discussion was there's something

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1 going on, we need to sit down and come up with  
 2 a game plan.  
 3 CHAYTOR, Q.C.:  
 4 Q. Doctor, when you communicated to patient #1  
 5 that she too had changed results, what was her  
 6 reaction?  
 7 DR. MCCARTHY:  
 8 A. Very happy. She was so relieved that I could  
 9 stop the chemotherapy. She was so happy. I  
 10 don't recall them asking them asking many  
 11 questions about what happened. I think at  
 12 some point they did, and I would have said at  
 13 that point I don't know.  
 14 CHAYTOR, Q.C.:  
 15 Q. And, Doctor, on this day, May 11th, when she's  
 16 in to see you, and you're--did you tell her  
 17 that you're going to repeat, did you tell her  
 18 the information that's here in the progress  
 19 note?  
 20 DR. MCCARTHY:  
 21 A. I think I did tell her that I was going to  
 22 retest. I don't think I told her it's going  
 23 to change. I didn't want to give her any  
 24 false hope. I just said I'm just going to  
 25 look into this further and I'll let you know.

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<p>1 I don't think she understood the significance 2 of what I was doing in terms of a major thing 3 possibly changing because it took a while to 4 explain it to her after I got the results 5 back, but I did tell her--I believe I told her 6 that I was going to look into it further. 7 CHAYTOR, Q.C.: 8 Q. And what was her reaction to that? 9 DR. MCCARTHY: 10 A. Whatever you say, do what you have to do. 11 CHAYTOR, Q.C.: 12 Q. And I take it she was hopeful at that point 13 that perhaps this could be an option for her? 14 DR. MCCARTHY: 15 A. Yes. 16 CHAYTOR, Q.C.: 17 Q. Doctor, before I leave this patient, I 18 understand that she was also further retested 19 on August 18th, 2005, by Mount Sinai? 20 DR. MCCARTHY: 21 A. Yes. 22 CHAYTOR, Q.C.: 23 Q. And would you have asked that that happen, or 24 was that done as part of the review? 25 DR. MCCARTHY:</p>	<p>1 recall specifically requesting that. I do 2 recall at some point there was a question of 3 the Ventana System being oversensitive, and 4 having too many positives. There was some 5 discussion with Drs. Cook and Carter on that, 6 and that they were looking further into that 7 and sending results to Sinai, but why her 8 particular case went at that time, I don't 9 know. 10 CHAYTOR, Q.C.: 11 Q. And the fact that her PR at 90 percent of the 12 Ventana, on Mount Sinai's was 1 percent, did 13 that cause you any concern in terms that 14 discrepancy in the results? 15 DR. MCCARTHY: 16 A. Again it was clarified to me when Drs. Cook 17 and Carter said to me, we are wondering if the 18 Ventana System is over-calling, and that's 19 sort of what was leading down the path of 20 sending things to Sinai. 21 CHAYTOR, Q.C.: 22 Q. But did that cause you then any concern about 23 any patients who had been tested on the 24 Ventana in terms of their PR results? 25 DR. MCCARTHY:</p>
<p>Page 94</p> <p>1 A. I think it was done as part of the review. I 2 don't recall specifically asking it to go to 3 Sinai. 4 CHAYTOR, Q.C.: 5 Q. Okay, and those results came back and 6 according to our records, she was--still 7 remained positive ER, 60 percent positive ER, 8 not quite as strong as in St. John's, but 60 9 percent, but her PR was less than 1 percent? 10 DR. MCCARTHY: 11 A. Uh-hm. 12 CHAYTOR, Q.C.: 13 Q. And would that result as well have been 14 communicated to the patient? 15 DR. MCCARTHY: 16 A. I don't recall communicating that to her, no. 17 CHAYTOR, Q.C.: 18 Q. And what would have been the purpose at that 19 point in time in August, 2005? I take it 20 she's already started on her treatment, her 21 anti-hormonal treatment. What would be the 22 purpose then of having her repeated in August 23 of 2005? 24 DR. MCCARTHY: 25 A. I'm not sure why that was done. I don't</p>	<p>Page 96</p> <p>1 A. It didn't raise any red flags, no. 2 CHAYTOR, Q.C.: 3 Q. Because we understand that a patient might be 4 treated or the practice was to treat if the PR 5 was positive or the ER was positive? 6 DR. MCCARTHY: 7 A. Correct. 8 CHAYTOR, Q.C.: 9 Q. So that didn't cause you think, well, what 10 about patients, what about the accuracy of the 11 PR since we've been using this Ventana System? 12 DR. MCCARTHY: 13 A. Again I was aware that the Ventana System at 14 that point was being considered to over- 15 calling, so I assumed that they were looking 16 into that further. 17 CHAYTOR, Q.C.: 18 Q. And would be reviewing the past cases on PR as 19 well on the Ventana? 20 DR. MCCARTHY: 21 A. No, I don't know if that ever was discussed, 22 not to my knowledge, anyway. 23 CHAYTOR, Q.C.: 24 Q. Okay. Doctor, this patient, patient #1 also 25 then is panelled. Her case is panelled,</p>



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<p>1 December 18th, 2005. Were you aware of that?</p> <p>2 DR. MCCARTHY:</p> <p>3 A. I didn't think the panel was until the fall of</p> <p>4 2005.</p> <p>5 CHAYTOR, Q.C.:</p> <p>6 Q. Yes, December 18th, 2005.</p> <p>7 DR. MCCARTHY:</p> <p>8 A. Oh, December.</p> <p>9 CHAYTOR, Q.C.:</p> <p>10 Q. December, I'm sorry, December, yes.</p> <p>11 DR. MCCARTHY:</p> <p>12 A. Oh, December, oh--she could well have been. I</p> <p>13 don't recall.</p> <p>14 CHAYTOR, Q.C.:</p> <p>15 Q. And her panel letter that came out of that</p> <p>16 process recommended that she be offered</p> <p>17 hormonal treatment, but at that point in time</p> <p>18 you would have already had her on Femara?</p> <p>19 DR. MCCARTHY:</p> <p>20 A. Correct.</p> <p>21 CHAYTOR, Q.C.:</p> <p>22 Q. Yes, okay. Did you at--did you see any</p> <p>23 purpose in having her panelled in December?</p> <p>24 She's been put on her treatment back in June.</p> <p>25 DR. MCCARTHY:</p>	<p>1 because I do not know how to use the ER/PR</p> <p>2 positivity information at this time. The</p> <p>3 group agreed that I would give her Femara with</p> <p>4 the Herceptin as long as she is responding".</p> <p>5 So, Doctor, what do you recall about this</p> <p>6 particular case? Obviously, by June 22nd,</p> <p>7 she's also been retested and there's been a</p> <p>8 change in her results.</p> <p>9 DR. MCCARTHY:</p> <p>10 A. So this was one of the first ductal cases, I</p> <p>11 believe, that we retested, and with this</p> <p>12 particular 82 (phonetic) with chest wall</p> <p>13 recurrence, which was a very, very difficult</p> <p>14 situation to treat, very distressful to the</p> <p>15 patient, I was running out of chemo options,</p> <p>16 and when I had heard that some of the lobulars</p> <p>17 were coming back, we were starting to think</p> <p>18 could it be ductal too because our original</p> <p>19 thinking it was the lobular cases that were</p> <p>20 affected by this in terms of the retesting,</p> <p>21 and we were thinking could there be others,</p> <p>22 and I said, well, I'm going to retest her, I'm</p> <p>23 going to ask for her to be retested. The</p> <p>24 interesting case with her, in particular, was</p> <p>25 that she was HER2 positive as well, which is</p>
<p>Page 98</p> <p>1 A. I believe that everybody got on the list who</p> <p>2 were retested at Sinai. That was my belief</p> <p>3 system. So that everybody, regardless if they</p> <p>4 had already started or not, was panelled and</p> <p>5 you saw a lot of examples of that with Dr.</p> <p>6 Laing's testimony in terms of people who they</p> <p>7 recognized they'd already been started on</p> <p>8 something, so they'd already been dealt with,</p> <p>9 if you will, in terms of their hormone</p> <p>10 receptor result.</p> <p>11 CHAYTOR, Q.C.:</p> <p>12 Q. Okay, and if we could then look at C-245,</p> <p>13 please. Doctor, this is the patient we're</p> <p>14 referring to as patient #3.</p> <p>15 DR. MCCARTHY:</p> <p>16 A. Uh-hm.</p> <p>17 CHAYTOR, Q.C.:</p> <p>18 Q. And she's seen by you on June 22nd then, 2005,</p> <p>19 and her diagnosis is metastatic breast</p> <p>20 carcinoma with chest wall recurrence only.</p> <p>21 "It was originally felt to be ER/PR negative,</p> <p>22 but recently retested in the past couple of</p> <p>23 weeks and she is actually strongly positive</p> <p>24 for both ER and PR", and your plan is, "I have</p> <p>25 previously presented her case in tumour board</p>	<p>Page 100</p> <p>1 why I mentioned the drug, Herceptin, there and</p> <p>2 that's the issue I was referring to with</p> <p>3 regards to how do I use this ER/PR positivity</p> <p>4 because using hormonal therapy and Herceptin</p> <p>5 together was not then and is not now standard</p> <p>6 of care.</p> <p>7 CHAYTOR, Q.C.:</p> <p>8 Q. Okay. So and that's why you brought it to</p> <p>9 your colleagues at the tumour board to</p> <p>10 discuss?</p> <p>11 DR. MCCARTHY:</p> <p>12 A. Correct. So all of the group at the tumour</p> <p>13 board would have heard about this case, as</p> <p>14 well.</p> <p>15 CHAYTOR, Q.C.:</p> <p>16 Q. At least at that point in time?</p> <p>17 DR. MCCARTHY:</p> <p>18 A. At least at that point in time. They would</p> <p>19 have heard about it before, but others,</p> <p>20 including other pathologists, other</p> <p>21 oncologists would have heard about this case,</p> <p>22 as well.</p> <p>23 CHAYTOR, Q.C.:</p> <p>24 Q. So sometime before June 22nd, 2005 you had</p> <p>25 brought this particular patient number three's</p>

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<p>1 case to the tumour board rounds because you</p> <p>2 were seeking advice and input from your</p> <p>3 colleagues. And whoever was in attendance at</p> <p>4 that, pathologists, oncologists, would have</p> <p>5 known that this issue is going on?</p> <p>6 DR. MCCARTHY:</p> <p>7 A. Correct.</p> <p>8 CHAYTOR, Q.C.:</p> <p>9 Q. Okay. And, Doctor, her retest had been also</p> <p>10 strongly positive, she was 80 percent ER and</p> <p>11 100 percent PR, according to the in-house</p> <p>12 retest on the Ventana system. And I take it</p> <p>13 you communicated that to the patient and she</p> <p>14 was--and after having consulted the tumour</p> <p>15 board, she was put on treatment, hormonal</p> <p>16 treatment?</p> <p>17 DR. MCCARTHY:</p> <p>18 A. Correct.</p> <p>19 CHAYTOR, Q.C.:</p> <p>20 Q. And did you tell that patient before that you</p> <p>21 were considering having her retested?</p> <p>22 DR. MCCARTHY:</p> <p>23 A. I don't recall specifically telling her ahead</p> <p>24 of time.</p> <p>25 CHAYTOR, Q.C.:</p>	<p>1 and, of course, I would have met with her and</p> <p>2 her husband as things went on. It's my</p> <p>3 understanding, though, that he may have called</p> <p>4 the Cancer Clinic administration about this</p> <p>5 issue. He did not call me specifically other</p> <p>6 than our regular clinic visits.</p> <p>7 CHAYTOR, Q.C.:</p> <p>8 Q. Okay, and how did you learn about that, that</p> <p>9 he had made contact with the administration?</p> <p>10 DR. MCCARTHY:</p> <p>11 A. Dr. Laing.</p> <p>12 CHAYTOR, Q.C.:</p> <p>13 Q. Okay, and do you know what the administration</p> <p>14 told him in terms of how this could have</p> <p>15 happened?</p> <p>16 DR. MCCARTHY:</p> <p>17 A. I don't know what the content of those</p> <p>18 conversations were.</p> <p>19 CHAYTOR, Q.C.:</p> <p>20 Q. So by the time then, Doctor, you had any</p> <p>21 understanding or any insight into what may</p> <p>22 have happened, by that time it was too late</p> <p>23 for you to relay it to your patient?</p> <p>24 DR. MCCARTHY:</p> <p>25 A. Correct.</p>
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<p>1 Q. Okay. And what was her reaction once you did</p> <p>2 tell her?</p> <p>3 DR. MCCARTHY:</p> <p>4 A. They were shocked and they were quite upset.</p> <p>5 CHAYTOR, Q.C.:</p> <p>6 Q. Okay, and why was that?</p> <p>7 DR. MCCARTHY:</p> <p>8 A. One of the first questions, I believe, her</p> <p>9 husband asked was, "Well, why didn't she get</p> <p>10 this before she had her recurrence?"</p> <p>11 CHAYTOR, Q.C.:</p> <p>12 Q. Okay, and, Doctor, what were you able to tell</p> <p>13 him?</p> <p>14 DR. MCCARTHY:</p> <p>15 A. Not very much. I told him I didn't know what</p> <p>16 had happened. I told him I didn't know what</p> <p>17 the problem was and that this was an evolving</p> <p>18 issue.</p> <p>19 CHAYTOR, Q.C.:</p> <p>20 Q. And, Doctor, have you since had occasion to</p> <p>21 talk to him or her and offer any explanation</p> <p>22 as to how it could have happened?</p> <p>23 DR. MCCARTHY:</p> <p>24 A. Unfortunately this lady passed away earlier</p> <p>25 on, long before now, either in 2005 or 2006,</p>	<p>1 CHAYTOR, Q.C.:</p> <p>2 Q. Doctor, she was also retested on August 16th,</p> <p>3 2005, so mid August, as well, at Mount Sinai</p> <p>4 and she was found to be 40 percent ER and less</p> <p>5 than one percent PR. And I'm wondering again</p> <p>6 whether or not then within a couple of days of</p> <p>7 one another you've had another PR result</p> <p>8 that's negative at Mount Sinai which was</p> <p>9 showing to be 100 percent positive in her case</p> <p>10 here in St. John's, and did that cause you any</p> <p>11 further concern as to, well, what's going on</p> <p>12 with the PRs?</p> <p>13 DR. MCCARTHY:</p> <p>14 A. I don't recall thinking about that particular</p> <p>15 issue, not then, and not acknowledging that</p> <p>16 particular Sinai result as being another PR</p> <p>17 difference.</p> <p>18 CHAYTOR, Q.C.:</p> <p>19 Q. Okay. And again, she was also panelled on</p> <p>20 December 18th, 2005 and a Panel letter came</p> <p>21 out on her saying how she'd already been</p> <p>22 informed and treated, there was no need of any</p> <p>23 further recommendation. And I take it you</p> <p>24 would have received the Panel letter on this</p> <p>25 patient?</p>

1 DR. MCCARTHY:  
 2 A. I assume so.  
 3 CHAYTOR, Q.C.:  
 4 Q. And do you know had she already passed away by  
 5 then?  
 6 DR. MCCARTHY:  
 7 A. I can't recall exactly when it was that she  
 8 passed away.  
 9 CHAYTOR, Q.C.:  
 10 Q. Doctor, Dr. Baker mentioned in his evidence  
 11 that it was his recollection that prior to the  
 12 ER/PR issue being brought to his attention by  
 13 Dr. Cook that he had received contact from, he  
 14 thought, perhaps you or Dr. Laing, to request  
 15 one of his patients or one of the tests he had  
 16 originally done be retested. Do you recall,  
 17 did you make any contact with Dr. Baker in  
 18 this time frame?  
 19 DR. MCCARTHY:  
 20 A. Since the index case it's possible. I don't  
 21 recall any specific conversation with Dr.  
 22 Baker about this, no.  
 23 CHAYTOR, Q.C.:  
 24 Q. Okay, so if he happened to be the original  
 25 pathologist on one of your patients in this

1 DR. MCCARTHY:  
 2 A. Correct.  
 3 CHAYTOR, Q.C.:  
 4 Q. Okay, and tell us what you recall of that  
 5 meeting?  
 6 DR. MCCARTHY:  
 7 A. That meeting was in level one conference room  
 8 of the Cancer Clinic. I remember that meeting  
 9 well because it was a very pertinent meeting  
 10 to the start of all this. I remember the tone  
 11 of the meeting to be quite, quite sombre,  
 12 quite serious. And but everybody in the room  
 13 shared the same concerns once Dr. Laing and I  
 14 explained the index case and I also explained  
 15 my memory of the 2003 issue that I described  
 16 with Dr. Greenland.  
 17 CHAYTOR, Q.C.:  
 18 Q. So you brought that up at that meeting?  
 19 DR. MCCARTHY:  
 20 A. I did, I did. Nobody had any other  
 21 recollection but me and that's as much as I  
 22 could come up with at that time. I remember  
 23 everybody sharing concerns, nodding heads,  
 24 saying, "Yes, this is very serious. We need  
 25 to get action on this right away." And I

1 time period that you're pulling cases on, you  
 2 would have made the contact with him and asked  
 3 him to have a repeat arranged?  
 4 DR. MCCARTHY:  
 5 A. That's possible, yes.  
 6 CHAYTOR, Q.C.:  
 7 Q. Possible, but you have no distinction  
 8 recollection as to talking to him on that?  
 9 DR. MCCARTHY:  
 10 A. No.  
 11 CHAYTOR, Q.C.:  
 12 Q. What about any other pathologist, so was it--  
 13 you were phoning whichever pathologist did the  
 14 original pathology, is that how that was  
 15 happening?  
 16 DR. MCCARTHY:  
 17 A. At that time if that pathologist was  
 18 available, or often I would just go ahead and  
 19 call Doctors Cook or Carter. I had their  
 20 phone numbers memorized by this point.  
 21 CHAYTOR, Q.C.:  
 22 Q. Okay, and, Doctor, then you have your meeting  
 23 with Dr. Cook and Dr. Carter and Barry Dyer  
 24 and yourself and Dr. Laing, you all meet on  
 25 May 17th?

1 remember coming out of the meeting thinking  
 2 this is good, we have a start, we are going to  
 3 move forward. And at that point Dr. Carter was  
 4 going to retest some cases and it was decided  
 5 either at that meeting or later that I would  
 6 be the point person for the initial cases in  
 7 terms of contact.  
 8 CHAYTOR, Q.C.:  
 9 Q. Okay, and so the outcome of having that  
 10 meeting was that a number of other cases will  
 11 be retested to see what the results are, and  
 12 you will be the person that they'll report the  
 13 results to?  
 14 DR. MCCARTHY:  
 15 A. Correct. And Dr. Laing and I agreed to come  
 16 up with as many cases as we could put our, you  
 17 know, thinking caps on to come up with the  
 18 cases that we thought would be urgent.  
 19 CHAYTOR, Q.C.:  
 20 Q. Okay, and again, how did you go about doing  
 21 that, was it just trying to recollect  
 22 particular patients or patients would walk  
 23 into your clinic and you would think, well,  
 24 here's one, she's a lobular, she's a--we  
 25 should put her on the list?

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<p>1 DR. MCCARTHY:</p> <p>2 A. All of the above.</p> <p>3 CHAYTOR, Q.C.:</p> <p>4 Q. All of the above, okay. And I take it there</p> <p>5 was no systematic way that you could identify</p> <p>6 the patients who most urgently needed to be</p> <p>7 retested?</p> <p>8 DR. MCCARTHY:</p> <p>9 A. Correct.</p> <p>10 CHAYTOR, Q.C.:</p> <p>11 Q. Doctor, in the meeting you said that you and</p> <p>12 Dr. Laing explained the index case. What</p> <p>13 exactly was it that you told?</p> <p>14 DR. MCCARTHY:</p> <p>15 A. We basically told, I guess, a Coles Notes</p> <p>16 version of her case and Dr. Laing's e-mail</p> <p>17 with Dr. Hudis, how it came to be, what his</p> <p>18 statement was about lobular cancers, how this</p> <p>19 was new information to us. And at first we</p> <p>20 were talking about the idea of it just being</p> <p>21 lobulars. I mean, we didn't know if there was</p> <p>22 a difference between testing on lobulars</p> <p>23 versus ductal. I mean, again, our knowledge</p> <p>24 of the lab was quite limited. So we were</p> <p>25 discussing that issue and where to go from</p>	<p>1 CHAYTOR, Q.C.:</p> <p>2 Q. And Dr. Cook didn't say to you, "Yes, Dr.</p> <p>3 Carter, we're aware of that because Dr.</p> <p>4 Ejeckam, in fact, shut the lab down for a</p> <p>5 period of time in 2003"?</p> <p>6 DR. MCCARTHY:</p> <p>7 A. I don't remember them bringing that up at all.</p> <p>8 CHAYTOR, Q.C.:</p> <p>9 Q. Even though you mentioned a vague recollection</p> <p>10 of there being a problem in 2003?</p> <p>11 DR. MCCARTHY:</p> <p>12 A. Correct.</p> <p>13 CHAYTOR, Q.C.:</p> <p>14 Q. Doctor, at the time the decision is made in</p> <p>15 that meeting to do some retests, were there</p> <p>16 any particular time periods going to be</p> <p>17 focused on or any particular types of</p> <p>18 patients?</p> <p>19 DR. MCCARTHY:</p> <p>20 A. Not that I can recall. We did focus on the</p> <p>21 lobular issue, although we didn't decide at</p> <p>22 that meeting that they were going to be our</p> <p>23 only focus. But my recollection was that Dr.</p> <p>24 Carter was going to pick a sample and retest</p> <p>25 them.</p>
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<p>1 here.</p> <p>2 CHAYTOR, Q.C.:</p> <p>3 Q. Okay, and, Doctor, at this point in time, of</p> <p>4 course, you would have had patient number</p> <p>5 one's result back or at least it was entered</p> <p>6 on her chart May 13th. Do you recall asking</p> <p>7 anyone, Dr. Cook is the pathologists in the</p> <p>8 room, Barry Dyer is the manager, lab manager,</p> <p>9 do you recall asking how could this happen,</p> <p>10 how--explain yourselves, how could you have</p> <p>11 negative--how could these tests be changing</p> <p>12 and how go from negative to positive?</p> <p>13 DR. MCCARTHY:</p> <p>14 A. We did.</p> <p>15 CHAYTOR, Q.C.:</p> <p>16 Q. Okay.</p> <p>17 DR. MCCARTHY:</p> <p>18 A. And they didn't have any answers for us at</p> <p>19 that point.</p> <p>20 CHAYTOR, Q.C.:</p> <p>21 Q. And Dr. Cook, you said you brought up your</p> <p>22 recollection of there having been some problem</p> <p>23 in 2003 and nobody shared that recollection?</p> <p>24 DR. MCCARTHY:</p> <p>25 A. Exactly.</p>	<p>1 CHAYTOR, Q.C.:</p> <p>2 Q. Okay. So no discussion with the oncologists</p> <p>3 as to focusing in on 2002 cases?</p> <p>4 DR. MCCARTHY:</p> <p>5 A. Well, yes, that was only because that was the</p> <p>6 index case and that was why we came up with</p> <p>7 that year. But there was some discussion of</p> <p>8 other years, but I do recall that 2002 being</p> <p>9 the index case was the year that we discussed,</p> <p>10 in particular.</p> <p>11 CHAYTOR, Q.C.:</p> <p>12 Q. And, Doctor, was that also--that was also the</p> <p>13 year, I believe, of your second case, too, she</p> <p>14 was a 2002 case, as well, I believe. May</p> <p>15 24th, my notes say, 2002. So she was a 2002</p> <p>16 case. So I take it the cases you had at that</p> <p>17 point in time were 2002s?</p> <p>18 DR. MCCARTHY:</p> <p>19 A. Correct.</p> <p>20 CHAYTOR, Q.C.:</p> <p>21 Q. Okay. Doctor, you said the tone of the</p> <p>22 meeting was sombre and serious and obviously</p> <p>23 everybody shared the same concerns for the</p> <p>24 patients. Do you recall at any point that the</p> <p>25 meeting became confrontational in any way?</p>

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1 DR. MCCARTHY:  
 2 A. Not at all.  
 3 CHAYTOR, Q.C.:  
 4 Q. Okay, and, Doctor, are you aware of what Mr.  
 5 Dyer has stated in his evidence as to an  
 6 incident between yourself and him that  
 7 occurred at that meeting?  
 8 DR. MCCARTHY:  
 9 A. I'm aware of what he said, yes.  
 10 CHAYTOR, Q.C.:  
 11 Q. Okay, and because he says that at one point in  
 12 time you pointed your finger at him and said,  
 13 "This is your fault." What--do you have any  
 14 recollection of anything along those lines  
 15 happening in that meeting?  
 16 DR. MCCARTHY:  
 17 A. No, that did not happen.  
 18 CHAYTOR, Q.C.:  
 19 Q. Okay. And if we could look, please, at P-  
 20 2147? And this is Mr. Dyer's note of the  
 21 meeting, May 17th, 2005. Doctor, do you have  
 22 any notes from the meeting?  
 23 DR. MCCARTHY:  
 24 A. No, I don't.  
 25 CHAYTOR, Q.C.:

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1 Q. Okay, and he's got an arrow drawn with a line  
 2 from your name and then it's "Pointed finger,  
 3 this is your fault." And, Doctor, you're  
 4 saying that did not happen?  
 5 DR. MCCARTHY:  
 6 A. No.  
 7 CHAYTOR, Q.C.:  
 8 Q. Have you ever at any point in time had such a  
 9 confrontation with Mr. Dyer?  
 10 DR. MCCARTHY:  
 11 A. No.  
 12 CHAYTOR, Q.C.:  
 13 Q. Okay, so are you able to offer any explanation  
 14 as to what he's referring to?  
 15 DR. MCCARTHY:  
 16 A. I have absolutely no idea what he's referring  
 17 to here. I've been racking my brain over this  
 18 to try and figure over this to try and figure  
 19 out what I could have said or anybody could  
 20 have said that would have lead him to say this  
 21 and I can't think of anything.  
 22 CHAYTOR, Q.C.:  
 23 Q. Okay, and if we could have, please, P-0067?  
 24 THE COMMISSIONER:  
 25 Q. Sorry, before you just move on past, did you

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1 know Mr. Dyer, in any event?  
 2 A. No. This is the first time I'd met him. And  
 3 I knew he was involved in management of lab,  
 4 but what even his job description was or what  
 5 he was responsible for, that was not stated at  
 6 the beginning of the meeting and so I really  
 7 didn't even know what he was responsible for.  
 8 THE COMMISSIONER:  
 9 Q. So you'd never sort of seen this person before  
 10 this meeting?  
 11 DR. MCCARTHY:  
 12 A. Never.  
 13 THE COMMISSIONER:  
 14 Q. Thank you.  
 15 DR. MCCARTHY:  
 16 A. Never met him.  
 17 CHAYTOR, Q.C.:  
 18 Q. Okay.  
 19 THE COMMISSIONER:  
 20 Q. Sorry, I've interrupted again.  
 21 CHAYTOR, Q.C.:  
 22 Q. That's okay. And P-0067, Doctor, is a copy of  
 23 a letter of Dr. Cook to Dr. Williams, it's  
 24 dated May 24th, 2005. And he refers in here  
 25 to your meeting of May 17th and also the

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1 telephone conversation that you did receive or  
 2 that he received from you, sorry, on May 11th.  
 3 So it appears that it was Dr. Cook that you  
 4 called regarding patient number one. And I  
 5 just want to go through a little bit of this  
 6 with you and see if there's anything in here  
 7 that is different from your recollections of  
 8 anything that you could expand upon. "So on  
 9 May 11th, 2005, I received a phone call from  
 10 Dr. Joy McCarthy, medical oncologist,  
 11 informing me of an ER/PR reported negative in  
 12 a patient with infiltrating lobular carcinoma  
 13 of the breast diagnosed in 2002." I take it  
 14 now, Doctor, that would be patient number one  
 15 that we've looked at, her progress note?  
 16 DR. MCCARTHY:  
 17 A. I think--I wonder if that could have been the  
 18 index case.  
 19 CHAYTOR, Q.C.:  
 20 Q. Oh, okay, I'm sorry. Yes, that could be the  
 21 index case, sorry. Yes, it is, sorry. "When  
 22 retested in May, 2005, the ER and PR were  
 23 reported as strongly positive." The reference  
 24 here to the index case then being retested in  
 25 May of 2005?

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1 DR. MCCARTHY:  
 2 A. I guess he was recalling that, but I believe  
 3 she was actually tested in April of 2005.  
 4 CHAYTOR, Q.C.:  
 5 Q. Okay, and then he goes on to speak about  
 6 patient number one, I believe. "Dr. McCarthy  
 7 also expressed concern over what appears to be  
 8 a high rate of infiltrating lobular carcinomas  
 9 that were reported as ER and PR negative."  
 10 Actually, he comes to that later. So "Dr.  
 11 McCarthy also expressed concern over what  
 12 appears to be a high rate of infiltrating  
 13 lobular carcinomas that were reported as ER  
 14 and PR negative." Do you know what that's  
 15 referring to?  
 16 DR. MCCARTHY:  
 17 A. No, I don't recall saying this to him. That  
 18 only statement that we would have said to him  
 19 during the phone call would have been perhaps  
 20 the e-mail from Dr. Hudis saying that there  
 21 should be a high rate, and he indicated 100  
 22 percent. Why I said 95 percent is because I  
 23 believe the word in that e-mail at some point,  
 24 too, was that he said rare, so whether you say  
 25 95, 99, I found it hard to believe that the

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1 number was actually 100 percent.  
 2 CHAYTOR, Q.C.:  
 3 Q. And before we move on to that sentence,  
 4 though, I'm just wondering, this statement  
 5 here that he's attributing to you or the  
 6 concern that he understood you to be  
 7 expressing that a high rate of the  
 8 infiltrating lobulars being reported as ER and  
 9 PR negative?  
 10 DR. MCCARTHY:  
 11 A. Well, there was only two.  
 12 CHAYTOR, Q.C.:  
 13 Q. Okay, but could this be in reference to your  
 14 recollection of what you were recalling Dr.  
 15 Greenland having said back in 2003 about is  
 16 anyone noticing a lot of ER negatives?  
 17 DR. MCCARTHY:  
 18 A. There was no mention of lobular at that point.  
 19 CHAYTOR, Q.C.:  
 20 Q. Okay. It was just ER negative -  
 21 DR. MCCARTHY:  
 22 A. There was no distinction.  
 23 CHAYTOR, Q.C.:  
 24 Q. - overall?  
 25 DR. MCCARTHY:

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1 A. It was just patients in general. So I think  
 2 that was inferring what I told him about Dr.  
 3 Hudis.  
 4 CHAYTOR, Q.C.:  
 5 Q. But why would you, just because Dr. Hudis made  
 6 a statement that he had never seen a lobular  
 7 invasive which is ER negative, why would that  
 8 give you any indication as to there appears to  
 9 be a high rate of negatives in your  
 10 institution?  
 11 DR. MCCARTHY:  
 12 A. I don't know why Dr. Cook worded it that way.  
 13 CHAYTOR, Q.C.:  
 14 Q. Okay.  
 15 DR. MCCARTHY:  
 16 A. I don't recall saying that specific statement  
 17 to him.  
 18 CHAYTOR, Q.C.:  
 19 Q. Okay, and you had no such knowledge, certainly  
 20 as of May 11th, 2005, that that may or may not  
 21 be the case?  
 22 DR. MCCARTHY:  
 23 A. No.  
 24 CHAYTOR, Q.C.:  
 25 Q. Then it says, "She stated that usually 95

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1 percent of lobular carcinomas are ER and PR  
 2 positive while five percent are negative."  
 3 And you're saying that while you understood  
 4 the e-mail of Dr. Hudis or at least the  
 5 content of it that had been relayed to you by  
 6 Dr. Laing that he was saying he had never seen  
 7 one, you found it difficult to think it was  
 8 actually 100 percent?  
 9 DR. MCCARTHY:  
 10 A. Yes, I did. And from my knowledge today I  
 11 would still stand by that. Although, the  
 12 words that were used were he said "rare" at  
 13 one point and he did say that he had not seen  
 14 one. So when--I believe during the  
 15 conversation with Dr. Cook he said, "Well, how  
 16 high should it be?" and I would have said "95  
 17 to 100 percent," but I said "very high." And  
 18 that's where he came up with that statement  
 19 there.  
 20 CHAYTOR, Q.C.:  
 21 Q. Yes. And I guess by May 11th, while you  
 22 haven't had any retests on the patients, you  
 23 know of Peggy Deane was lobular negative, you  
 24 know of patient number one has come to your  
 25 attention on May 11th as being lobular

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<p>1 negative and -</p> <p>2 DR. MCCARTHY:</p> <p>3 A. I don't recall, though, I don't think on May</p> <p>4 11th I would have known that she converted,</p> <p>5 though.</p> <p>6 CHAYTOR, Q.C.:</p> <p>7 Q. Right, no, but you knew she was negative?</p> <p>8 DR. MCCARTHY:</p> <p>9 A. Um-hm.</p> <p>10 CHAYTOR, Q.C.:</p> <p>11 Q. You knew she's lobular and she's negative.</p> <p>12 And would you have also known about patient</p> <p>13 number two, Dr. Laing's case, who she had seen</p> <p>14 on May 6th and noted to be lobular and</p> <p>15 negative?</p> <p>16 DR. MCCARTHY:</p> <p>17 A. It's possible I knew about that one, as well.</p> <p>18 Because Dr. Laing, I believe, was with me when</p> <p>19 I made this phone call.</p> <p>20 CHAYTOR, Q.C.:</p> <p>21 Q. Okay, and Dr. Cook then would have been on the</p> <p>22 speaker phone, is that how that worked?</p> <p>23 DR. MCCARTHY:</p> <p>24 A. Whether or not he was on speaker phone or I</p> <p>25 just had him on the phone and sort of talking</p>	<p>1 information with you?</p> <p>2 DR. MCCARTHY:</p> <p>3 A. Yes.</p> <p>4 CHAYTOR, Q.C.:</p> <p>5 Q. Okay. So perhaps that's what's being referred</p> <p>6 to then in terms of any--you expressing</p> <p>7 concern that there appears to be a high rate</p> <p>8 of lobular carcinomas reported as ER and PR</p> <p>9 negative?</p> <p>10 DR. MCCARTHY:</p> <p>11 A. That could be.</p> <p>12 CHAYTOR, Q.C.:</p> <p>13 Q. That's could be, okay. "Dr. McCarthy</p> <p>14 requested that two other patients with</p> <p>15 infiltrating lobular carcinoma who were</p> <p>16 reported as ER and PR negative in 2002 also be</p> <p>17 retested." And we know, of course, that</p> <p>18 patient number one was repeated because her</p> <p>19 results are in May 13th. Do you recall was</p> <p>20 there a second request?</p> <p>21 DR. MCCARTHY:</p> <p>22 A. I guess I must have made a second request, but</p> <p>23 I don't remember exactly who that patient was</p> <p>24 at this time.</p> <p>25 CHAYTOR, Q.C.:</p>
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<p>1 back and forth, I don't recall.</p> <p>2 CHAYTOR, Q.C.:</p> <p>3 Q. One moment. Sorry, Doctor.</p> <p>4 DR. MCCARTHY:</p> <p>5 A. No problem.</p> <p>6 CHAYTOR, Q.C.:</p> <p>7 Q. Just some confusion about my question. Were</p> <p>8 either Dr. Cook or Dr. Laing on speaker phone?</p> <p>9 DR. MCCARTHY:</p> <p>10 A. I don't believe so. I think I had Dr. Cook on</p> <p>11 the phone, Dr. Laing was sitting next to me.</p> <p>12 CHAYTOR, Q.C.:</p> <p>13 Q. In your office?</p> <p>14 DR. MCCARTHY:</p> <p>15 A. Yes.</p> <p>16 CHAYTOR, Q.C.:</p> <p>17 Q. Yes. And, Doctor, so at this point in time</p> <p>18 then by May 11th you knew of three patients</p> <p>19 who were lobular who were ER negative?</p> <p>20 DR. MCCARTHY:</p> <p>21 A. It could be that that's true.</p> <p>22 CHAYTOR, Q.C.:</p> <p>23 Q. Well I take it on May 11th if Dr. Laing is</p> <p>24 sitting with you and on May 6th she had</p> <p>25 noticed one, she would have shared that</p>	<p>1 Q. And could it possibly have been then patient</p> <p>2 number two who was Dr. Laing's patient?</p> <p>3 DR. MCCARTHY:</p> <p>4 A. It could be, although I think you said that</p> <p>5 patient number two was tested on May 6th?</p> <p>6 CHAYTOR, Q.C.:</p> <p>7 Q. No. She's seen by Dr. Laing on May 6th and</p> <p>8 her results actually aren't recorded until</p> <p>9 sometime after.</p> <p>10 DR. MCCARTHY:</p> <p>11 A. Oh, so that could be it, then, could be.</p> <p>12 CHAYTOR, Q.C.:</p> <p>13 Q. "I also expressed concern over this and</p> <p>14 suggested that we meet to discuss this</p> <p>15 further." So does this accurately capture</p> <p>16 everything that you would have said to Dr.</p> <p>17 Cook in your telephone discussion of May 11th?</p> <p>18 DR. MCCARTHY:</p> <p>19 A. From my recollection, yes. If we said</p> <p>20 anything else, I don't recall.</p> <p>21 CHAYTOR, Q.C.:</p> <p>22 Q. Okay. Then it continues on and refers to your</p> <p>23 May 17th, 2005 meeting was held, "which</p> <p>24 included myself, Dr. Bev Carter, our resource</p> <p>25 person for breast pathology, Mr. Barry Dyer,</p>

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1 Divisional Manager for anatomical pathology  
2 and Doctors McCarthy and Laing, Medical  
3 Oncologists. During that meeting I brought  
4 forth that a second patient originally  
5 reported as ER and PR negative in 2002 were  
6 now strongly positive for breast receptors on  
7 retesting." So, Doctor, is this how you  
8 learned about the results of patient number  
9 one?  
10 DR. MCCARTHY:  
11 A. It's possible. I don't know if I knew before  
12 that or not.  
13 CHAYTOR, Q.C.:  
14 Q. Well, do you know of any other patient, apart  
15 from the ones that you had requested to have  
16 retested that Dr. Cook had retested on his  
17 own?  
18 DR. MCCARTHY:  
19 A. Not that I can recall.  
20 CHAYTOR, Q.C.:  
21 Q. Okay. "Much of this discussion at this  
22 meeting centred on the impact of estrogen  
23 receptors on breast cancer treatment." So,  
24 Doctor, do you recall that, was there a lot of  
25 discussion around what it means -

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1 DR. MCCARTHY:  
2 A. Yes.  
3 CHAYTOR, Q.C.:  
4 Q. Okay, and I take it that was you and Dr. Laing  
5 trying to explain that to the pathologists and  
6 Mr. Dyer in terms of the import of the test?  
7 DR. MCCARTHY:  
8 A. Yes.  
9 CHAYTOR, Q.C.:  
10 Q. Did you feel, Doctor, that you had to convince  
11 them to do this?  
12 DR. MCCARTHY:  
13 A. No. As a matter of fact, I remember being  
14 quite impressed with how seriously they took  
15 this situation, all three of them, and how  
16 concerned they were and that they really  
17 seemed to get how meaningful this is.  
18 CHAYTOR, Q.C.:  
19 Q. Okay. "It is estimated that approximately 50  
20 to 85 percent of all breast cancers,  
21 particularly infiltrating ductal and lobular  
22 carcinomas exhibit estrogen receptors and that  
23 such tumours are commonly found in  
24 postmenopausal women." Would that have been  
25 information that you or Dr. Laing would have

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1 given?  
2 MR. BROWNE:  
3 Q. Excuse me, Ms. Chaytor, I think Dr.  
4 (unintelligible) testified to that on  
5 questioning from Mr. Crosbie. That was  
6 quantitated from a textbook he had himself.  
7 It wasn't -  
8 CHAYTOR, Q.C.:  
9 Q. Yes, I was wondering what this witness'  
10 recollection might be on that.  
11 DR. MCCARTHY:  
12 A. Numbers we would have shared during that  
13 meeting were in the order of 70 to 75 percent,  
14 but in my teaching in the Halifax years was  
15 actually 60 percent. Dr. Laing had heard  
16 numbers like 75, 80 percent. So you can see  
17 the variation. And that's likely also was  
18 where this number came from.  
19 CHAYTOR, Q.C.:  
20 Q. I'm sorry, Doctor, could you just say that  
21 again?  
22 DR. MCCARTHY:  
23 A. Well, we would have talked about different  
24 numbers.  
25 CHAYTOR, Q.C.:

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1 Q. Yes.  
2 DR. MCCARTHY:  
3 A. You know, when I was in Halifax, the first  
4 number ever explained to me by Dr. Bruce  
5 Colwell, who did a lot of breast cancer in  
6 Halifax, was 60 percent for all comers, pre,  
7 post, everybody for ER or PR, and/or ER  
8 positive. Dr. Laing was, her belief system  
9 was 70 to 75 percent. But if you look in the  
10 literature, there's quite a range.  
11 CHAYTOR, Q.C.:  
12 Q. Okay, so the idea of a 50 percent wouldn't  
13 have come from you or Dr. Laing?  
14 DR. MCCARTHY:  
15 A. No.  
16 CHAYTOR, Q.C.:  
17 Q. Okay. And you weren't aware of any literature  
18 that would have suggested that?  
19 DR. MCCARTHY:  
20 A. No.  
21 CHAYTOR, Q.C.:  
22 Q. Okay, so at most the range, to your knowledge,  
23 would have been 60 percent, up?  
24 DR. MCCARTHY:  
25 A. Yes.



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<p>1 CHAYTOR, Q.C.:</p> <p>2 Q. Yes.</p> <p>3 THE COMMISSIONER:</p> <p>4 Q. Ms. Chaytor, where you can find a convenient</p> <p>5 spot -</p> <p>6 CHAYTOR, Q.C.:</p> <p>7 Q. Okay. And, Doctor, prior to going then to the</p> <p>8 meeting on May 17th, 2005 had you done any</p> <p>9 review of the literature to familiarize</p> <p>10 yourself on the issue of hormone receptor</p> <p>11 positivity rates?</p> <p>12 DR. MCCARTHY:</p> <p>13 A. Yes, I had looked up different papers and</p> <p>14 again saw the variation for lobular. The</p> <p>15 numbers that I had found a bit later than 2005</p> <p>16 and up, I saw a paper from 2005, another one</p> <p>17 from 2007, that number was 92 percent. I have</p> <p>18 never seen a paper that said 100 percent.</p> <p>19 CHAYTOR, Q.C.:</p> <p>20 Q. On lobulars it was 92?</p> <p>21 DR. MCCARTHY:</p> <p>22 A. On lobular, um-hm.</p> <p>23 CHAYTOR, Q.C.:</p> <p>24 Q. Okay, and so in terms of the statement that 95</p> <p>25 percent of lobular carcinomas, that being</p>	<p>1 tumour with estrogen receptors may regress</p> <p>2 after hormonal manipulation, whereas only a</p> <p>3 small number, approximately five percent of</p> <p>4 those that are negative respond." Would that</p> <p>5 have been information that you and/or Dr.</p> <p>6 Laing would have given?</p> <p>7 DR. MCCARTHY:</p> <p>8 A. Not that I can recall.</p> <p>9 CHAYTOR, Q.C.:</p> <p>10 Q. And do you agree with that statement? Does it</p> <p>11 appear to be accurate?</p> <p>12 DR. MCCARTHY:</p> <p>13 A. Yes.</p> <p>14 CHAYTOR, Q.C.:</p> <p>15 Q. Okay. "The highest response rates are in</p> <p>16 patients with tumours exhibiting both ER and</p> <p>17 PR receptors," and I take it that's not</p> <p>18 anything that's--that's accurate?</p> <p>19 DR. MCCARTHY:</p> <p>20 A. Yes, in the metastatic setting, yes.</p> <p>21 CHAYTOR, Q.C.:</p> <p>22 Q. Yes, okay. "Breast cancer patients with high</p> <p>23 level hormone receptors have a slightly better</p> <p>24 prognosis than those without receptors," and</p> <p>25 again, would that be information that you and</p>
<p>Page 130</p> <p>1 attributed to you, what you were able to</p> <p>2 ascertain it would be around 92 percent?</p> <p>3 DR. MCCARTHY:</p> <p>4 A. Yes, 92 percent was what I learnt later, after</p> <p>5 looking this up.</p> <p>6 CHAYTOR, Q.C.:</p> <p>7 Q. Okay.</p> <p>8 DR. MCCARTHY:</p> <p>9 A. But at that time, I thought it was 85 to 90</p> <p>10 percent. The 95 percent would have come out</p> <p>11 of the e-mail from Dr. Hudis.</p> <p>12 CHAYTOR, Q.C.:</p> <p>13 Q. Okay, and the issue of this range of all</p> <p>14 breast cancers, did you look that issue up?</p> <p>15 DR. MCCARTHY:</p> <p>16 A. I had never seen the range of that span in any</p> <p>17 of the literature that I reviewed, but</p> <p>18 different papers would say different numbers.</p> <p>19 CHAYTOR, Q.C.:</p> <p>20 Q. And you didn't come across any paper that said</p> <p>21 50 to 85?</p> <p>22 DR. MCCARTHY:</p> <p>23 A. No, not myself, no.</p> <p>24 CHAYTOR, Q.C.:</p> <p>25 Q. Okay, and then it says "a high percentage of</p>	<p>Page 132</p> <p>1 Dr. Laing would have been giving?</p> <p>2 DR. MCCARTHY:</p> <p>3 A. I don't know if we used the word "slightly" or</p> <p>4 not, but we would have indicated a better</p> <p>5 prognosis.</p> <p>6 CHAYTOR, Q.C.:</p> <p>7 Q. Okay. "Receptor status will influence at what</p> <p>8 stage chemotherapy will be given to a patient.</p> <p>9 Those patients that are ER and PR negative</p> <p>10 would be given chemotherapy, with its side</p> <p>11 effects, much earlier in the course of</p> <p>12 treatment. It is possible that the patient</p> <p>13 who is ER and PR positive and responds</p> <p>14 favourably to hormone manipulation may not</p> <p>15 require the full chemotherapeutic regime."</p> <p>16 And would that have been information that you</p> <p>17 and/or Dr. Laing would have discussed in your</p> <p>18 meeting of May 17th?</p> <p>19 DR. MCCARTHY:</p> <p>20 A. We did discuss this issue, in terms of how the</p> <p>21 ER/PR results also impact chemotherapy</p> <p>22 treatment. That was discussed. I don't know</p> <p>23 if I would have put it in exactly this way,</p> <p>24 because in terms of this "earlier in the</p> <p>25 course of treatment," I don't know what he</p>

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1 meant by that, and some ER/PR positive  
2 patients get chemo as well.  
3 CHAYTOR, Q.C.:  
4 Q. Okay, and the sentence that it's possible a  
5 patient who is ER and PR positive and responds  
6 favourably might not then need or require the  
7 full chemotherapeutic regime, is that correct?  
8 DR. MCCARTHY:  
9 A. That's true.  
10 CHAYTOR, Q.C.:  
11 Q. That's true, okay, and then it goes on to talk  
12 about "prior to March/April 2004, all ER and  
13 PR receptors in the province were tested using  
14 the DAKO manual system. The staining  
15 procedure took place at the histology lab,  
16 General Hospital site. Interpretation of  
17 these stains were made by pathologists who  
18 were assigned the cases." And then it goes on  
19 to talk about the new Ventana system coming in  
20 in March or April 2004. Was that discussed  
21 with you and Dr. Laing in the meeting?  
22 DR. MCCARTHY:  
23 A. Not that I can recall.  
24 CHAYTOR, Q.C.:  
25 Q. Okay. "Immunoperoxidase staining coupled with

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1 peroxidase label to a primary antibody which  
2 then binds to a specific antigen in the  
3 cancerous lesion and one of the vital steps is  
4 to expose or unmask as many of these antigens  
5 as possible in order to increase the  
6 sensitivity of the procedure." So this kind  
7 of discussion about the actual technique  
8 required in doing the test, was there any  
9 discussion by the pathologist or Mr. Dyer on  
10 that? Was there any explanation given back to  
11 you and Dr. Laing, "here's what we have to do  
12 to do this test"?  
13 DR. MCCARTHY:  
14 A. Not that I can recall.  
15 CHAYTOR, Q.C.:  
16 Q. Okay, and then again, this is in the letter to  
17 Dr. Williams, and it says "in early 2003, Dr.  
18 Ejeckam, our point man for immunoperoxidase  
19 testing at the General Hospital site,  
20 discontinued testing of the ER and PR  
21 receptors with the manual method, for a six-  
22 week period. A memo was circulated to all  
23 pathologists across the province stating this.  
24 The technique was temporarily halted because  
25 of erratic staining, which required

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1 readjustments of the titration and staining  
2 times. Once Dr. Ejeckam felt confident in the  
3 reliability of the staining, the test was  
4 reintroduced."  
5 So this whole issue about Dr. Ejeckam, I  
6 take it from your earlier testimony, that  
7 wasn't told to you in the May 17th meeting or  
8 at any point afterwards?  
9 DR. MCCARTHY:  
10 A. No.  
11 CHAYTOR, Q.C.:  
12 Q. And then he says "at the conclusion of the  
13 meeting, it was decided to retest all the ER  
14 and PRs for the year 2000 and possibly 2001"--  
15 I'm sorry, for the year 2002 and possibly  
16 2001. Do you recall any discussion about  
17 possibly going into 2001?  
18 DR. MCCARTHY:  
19 A. It's possible we discussed 2001, but I don't  
20 recall that specifically.  
21 CHAYTOR, Q.C.:  
22 Q. "I have no idea at this point in time in  
23 knowing whether these are a few isolated cases  
24 or whether we're dealing with a much bigger  
25 issue. For now, we have agreed that if there

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1 is a receptor conversion, that the oncologists  
2 would inform the patient that we have retested  
3 the ER and PR receptors under our newer, more  
4 sensitive technique." Doctor, did you agree  
5 with that?  
6 DR. MCCARTHY:  
7 A. No, I didn't tell the patients that. I don't  
8 remember saying that that's what we would tell  
9 people. We didn't agree on anything, because  
10 there had been no explanation to us at that  
11 point.  
12 CHAYTOR, Q.C.:  
13 Q. Okay, and Doctor, you don't even recall any  
14 discussion about the different machines or the  
15 different techniques of doing the test?  
16 DR. MCCARTHY:  
17 A. No.  
18 CHAYTOR, Q.C.:  
19 Q. Okay, and so his suggestion that it's been  
20 agreed, ever who has agreed to it, you hadn't  
21 agreed to it?  
22 DR. MCCARTHY:  
23 A. No, I don't remember having--talking about  
24 that and saying that that was the reason.  
25 CHAYTOR, Q.C.:

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1 Q. Doctor, at any point in time, did anyone ever  
 2 offer that as an explanation to you as being  
 3 the reason that perhaps the newer system was  
 4 more sensitive than the DAKO?  
 5 DR. MCCARTHY:  
 6 A. I remember at some point somebody was--and I  
 7 don't remember who it was. I remember  
 8 somebody saying could this be a possibility,  
 9 but I don't remember anybody stating this was  
 10 the reason, and that's the reason we're going  
 11 to go with. No, I don't recall anything  
 12 definitive like that.  
 13 CHAYTOR, Q.C.:  
 14 Q. And did you ever tell any patient that that  
 15 was the reason or hold that out as a likely  
 16 reason?  
 17 DR. MCCARTHY:  
 18 A. If I discussed that with the patient as to any  
 19 particular patient, it would have been "well  
 20 what are the possibilities?" and I would have  
 21 thrown out a few possibilities. That might  
 22 have been one of them, but I would have said,  
 23 in the end, I don't know.  
 24 CHAYTOR, Q.C.:  
 25 Q. Okay, and he goes on to say "if it is

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1 identified that we have a much more  
 2 significant conversion factor problem  
 3 involving many patients, we would need to seek  
 4 advise and guidance from QA/QI on how best to  
 5 disclose this information, as it involves  
 6 breast cancer patients across the province."  
 7 Do you recall any discussion about having to  
 8 involve QI during your meeting?  
 9 DR. MCCARTHY:  
 10 A. No.  
 11 CHAYTOR, Q.C.:  
 12 Q. Okay, and then in closing, Dr. Cook makes  
 13 recommendations for IHC testing, including  
 14 external proficiency testing and monitoring  
 15 program. Was that discussed with you?  
 16 DR. MCCARTHY:  
 17 A. No.  
 18 CHAYTOR, Q.C.:  
 19 Q. Okay, and were you aware that there had been  
 20 no external proficiency testing and monitoring  
 21 program for the immunoperoxidase testing?  
 22 DR. MCCARTHY:  
 23 A. No.  
 24 CHAYTOR, Q.C.:  
 25 Q. And he goes on then to talk about three other

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1 recommendations, including training of  
 2 technologists and CME funding, and  
 3 establishing a separate area. Were any of  
 4 those recommendations discussed?  
 5 DR. MCCARTHY:  
 6 A. No.  
 7 CHAYTOR, Q.C.:  
 8 Q. Okay. Thank you, Commissioner.  
 9 THE COMMISSIONER:  
 10 Q. Okay. We'll take 15 minutes.  
 11 (BREAK)  
 12 THE COMMISSIONER:  
 13 Q. Ms. Chaytor.  
 14 CHAYTOR, Q.C.:  
 15 Q. Thank you, Commissioner. Doctor, just before  
 16 we broke, I had taken you through the content  
 17 of Dr. Cook's letter of May 24th in which he  
 18 summarized discussions that happened in the  
 19 May 17th meeting. Is there anything else  
 20 that's not in his letter that you recall being  
 21 discussed in the meeting?  
 22 DR. MCCARTHY:  
 23 A. No.  
 24 CHAYTOR, Q.C.:  
 25 Q. Okay, and if we could just go back, please, to

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1 P-2147? And this is Mr. Dyer's notes of the  
 2 meeting, and Mr. Dyer says that "looks like a  
 3 negative ER/PR issue. Peggy Deane sent for  
 4 second opinion. Comes back ER should be  
 5 positive." A reference to 2002, and I've  
 6 already taken you to this reference. Then  
 7 "May 2002, doing all ER/PR basically." He  
 8 says "DAKO system from 1996 to 2003. All  
 9 negatives must be repeated, ER/PR controls."  
 10 Do you remember any--he seems to be indicating  
 11 that there was some mention of the DAKO system  
 12 in the time period in which the DAKO system,  
 13 or at least 1996 to 2003, "all negatives must  
 14 be repeated ER/PR controls."  
 15 DR. MCCARTHY:  
 16 A. I don't remember specifically discussing that.  
 17 CHAYTOR, Q.C.:  
 18 Q. Okay, and then there's three patients' names  
 19 that we've redacted here, and he indicates  
 20 "send away for second opinions" for those  
 21 three patients. Do you recall any discussion  
 22 about sending patients away for second  
 23 opinions?  
 24 DR. MCCARTHY:  
 25 A. No, I don't know what he means by that.

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1 CHAYTOR, Q.C.:

2 Q. Okay, and then he has noted "60 percent

3 positive, 40 percent negative."

4 DR. MCCARTHY:

5 A. I would have likely explained that was my

6 initial teaching, although I have heard as

7 high as 70-75 percent for overall cases.

8 CHAYTOR, Q.C.:

9 Q. Okay. So that this could be the reference to

10 the 60 percent that you referred to earlier?

11 DR. MCCARTHY:

12 A. I think so, yes.

13 CHAYTOR, Q.C.:

14 Q. And then "June 2003, back six months at a

15 time." Does that ring any bells as to what

16 that might be referring to?

17 DR. MCCARTHY:

18 A. No.

19 CHAYTOR, Q.C.:

20 Q. And you recall no reference to the June 2003

21 period coming up in the meeting?

22 DR. MCCARTHY:

23 A. No.

24 CHAYTOR, Q.C.:

25 Q. "Negative metastatic requests are ASAP" and

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1 then there's three patients' names, negative,

2 and then again "negative, send away for second

3 opinion" and then can't really see this, but

4 it just seems to be referring to MCP surgical

5 numbers, and positive result, and then "same

6 as above" for the last. So the idea of

7 anybody being sent away or sending away for

8 second opinions, that doesn't seem familiar to

9 you?

10 DR. MCCARTHY:

11 A. No, I just remember talking about retesting,

12 but sending away, I don't recall what that

13 would have meant.

14 CHAYTOR, Q.C.:

15 Q. Okay. So most of the content of this note,

16 the date seems fine?

17 DR. MCCARTHY:

18 A. Um-hm.

19 CHAYTOR, Q.C.:

20 Q. The people in attendance seems fine. The

21 reference to the Peggy Deane case, and the

22 reference to, I take it, 60 percent might be

23 in reference to something you said, but the

24 rest of it doesn't seem familiar to you or the

25 discussions that was taking place in the

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1 meeting?

2 DR. MCCARTHY:

3 A. We did discuss some patients for retesting,

4 but I don't recall this sending away for

5 second opinion. I don't recall what that was

6 about.

7 CHAYTOR, Q.C.:

8 Q. So you don't recall any recollection that--or

9 you don't recall any discussion at the time as

10 to whether to do the patients in house or send

11 them out?

12 DR. MCCARTHY:

13 A. My understanding that we would start in house.

14 CHAYTOR, Q.C.:

15 Q. Okay, and do you recall any discussion at all

16 about sending them out instead of doing them

17 in house?

18 DR. MCCARTHY:

19 A. Not that I can recall.

20 CHAYTOR, Q.C.:

21 Q. If we could have, please, 2095, page six?

22 Okay, and this is a letter, June 14th, 2005,

23 and again, it's Dr. Cook writing to Dr.

24 Williams and Doctor, in this letter, he's

25 writing further to his letter of May 24th,

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1 2005. He says "we reviewed reports of the

2 estrogen and progesterone receptors in 160

3 breast cancer patients that originated from

4 the division of anatomical pathology

5 laboratory medicine program at the Health Care

6 Corporation. These 160 cases are also

7 confirmed to be to patients and attending

8 surgeons within the Health Care"--I think it

9 should be "to be patients" or "be patients of"

10 perhaps. "These 160 cases are also confined,"

11 that's my problem, sorry, it's "confined to

12 patients and attending surgeons within the

13 Health Care Corp. Of the 160 cases that have

14 estrogen and progesterone receptors, 50

15 percent of these are reported as ER/PR

16 negative. This is following a preliminary

17 review of the pathology reports. It also

18 seems that most of the negative ER/PR results

19 started some time around June 24th, 2002."

20 Now Doctor, I just wanted to ask you

21 that, were you made aware of this review and

22 the issue of any analysis of positivity rates

23 at this point in time, the middle of June?

24 It's less than a month after your meeting.

25 DR. MCCARTHY:

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1 A. Not that I can recall.  
 2 CHAYTOR, Q.C.:  
 3 Q. And the idea that most of the negative ER/PR  
 4 results started sometime around June 24th,  
 5 2002, was that ever told to you?  
 6 DR. MCCARTHY:  
 7 A. The only reference to 2002 that I would recall  
 8 was the index case and the subsequent case  
 9 that I had, which would have been patient  
 10 number one. I don't recall this information,  
 11 no.  
 12 CHAYTOR, Q.C.:  
 13 Q. Okay, and up to me showing this to you today,  
 14 has this information ever been brought to your  
 15 attention?  
 16 DR. MCCARTHY:  
 17 A. I don't remember seeing a copy of this before  
 18 perhaps in discussions with my legal counsel,  
 19 but not prior to that.  
 20 CHAYTOR, Q.C.:  
 21 Q. Okay. "On the surface, a negative rate of 50  
 22 percent, though not the greatest, is not too  
 23 bad when you compare a 60 percent positive and  
 24 40 percent negative rate, according to figures  
 25 provided by Dr. Joy McCarthy." So this 60 and

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1 40 percent, that's in keeping with your  
 2 recollection of what you would have stated to  
 3 him?  
 4 DR. MCCARTHY:  
 5 A. Yes.  
 6 CHAYTOR, Q.C.:  
 7 Q. And in keeping, it appears, with Dr.--or Mr.  
 8 Dyer's note as well.  
 9 DR. MCCARTHY:  
 10 A. Yes.  
 11 CHAYTOR, Q.C.:  
 12 Q. "We also need to correlate these figures more  
 13 with our population. There may very well be a  
 14 large number of women who have high grade  
 15 lesions who would normally be negative for  
 16 estrogen and progesterone receptors." Now do  
 17 you recall discussing that at all with Dr.  
 18 Cook, as to needing to correlate the figures,  
 19 figuring out your population demographics?  
 20 DR. MCCARTHY:  
 21 A. No.  
 22 CHAYTOR, Q.C.:  
 23 Q. And do you know whether or not, in fact, that  
 24 happened? Whether there was any analysis in  
 25 that regard?

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1 DR. MCCARTHY:  
 2 A. In terms of grade?  
 3 CHAYTOR, Q.C.:  
 4 Q. Yes.  
 5 DR. MCCARTHY:  
 6 A. No.  
 7 CHAYTOR, Q.C.:  
 8 Q. Okay, and Doctor, today, up until today now,  
 9 is there any reason that you know of, or any  
 10 research that has ever been carried out to  
 11 suggest that Newfoundland patients would have  
 12 anything other than typical or average  
 13 positivity rates?  
 14 DR. MCCARTHY:  
 15 A. I have not seen any research with regards to  
 16 Newfoundland patients that would indicate that  
 17 it would be any different than any others.  
 18 CHAYTOR, Q.C.:  
 19 Q. Okay, and then he goes on to say "we also have  
 20 cases that are ER/PR negative for 1999 and  
 21 2000 and have converted following retesting  
 22 with the new Ventana system. These are  
 23 specific cases that are identified and are  
 24 requested for retesting by the oncologists.  
 25 If the receptors have converted on retesting,

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1 the referring oncologist is notified and an  
 2 addendum report is issued. In regards to the  
 3 large number of cases for the year 2002, a  
 4 list of patients who have converted with the  
 5 newer methodology are forwarded to Dr. Joy  
 6 McCarthy. I had informed Dr. Gardiner of the  
 7 situation on May 25th, 2005 and updated him on  
 8 June 8th, 2005. There is also significant  
 9 communication between ourselves and the  
 10 oncologists regarding the issue." And he'll  
 11 keep Dr. Williams updated.  
 12 And so Doctor, your role after the  
 13 meeting on May 17th, you indicated that you  
 14 would then be the point person for receiving  
 15 the results of the retesting that was  
 16 happening in house, and I take it that, in  
 17 fact, happened?  
 18 DR. MCCARTHY:  
 19 A. Yes.  
 20 CHAYTOR, Q.C.:  
 21 Q. And if we could look at, please, P-2452? I'm  
 22 just going to take you first to page two, and  
 23 I'll come back to page one. Page two is a  
 24 letter of June 29th, 2005, and it's written to  
 25 yourself and it's a list of patients and it's

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1 then signed off by both Doctors Carter and Dr.  
 2 Cook, and I take it you're familiar with this  
 3 document, Doctor?  
 4 DR. MCCARTHY:  
 5 A. Yes.  
 6 CHAYTOR, Q.C.:  
 7 Q. Okay, and we believe this to be the first of  
 8 three such letters that went to you in this  
 9 time period.  
 10 DR. MCCARTHY:  
 11 A. Yes.  
 12 CHAYTOR, Q.C.:  
 13 Q. Regarding the retest results. So it says "as  
 14 per our previous discussions, repeat estrogen  
 15 receptor and progesterone receptor has been  
 16 carried out on the following patients  
 17 initially identified as estrogen receptor  
 18 negative. The results are as follows:" and  
 19 then there's the list of all the patients that  
 20 had been done up to June 29th, 2005. Doctor,  
 21 what did you do when you received this letter?  
 22 DR. MCCARTHY:  
 23 A. I went down the list using our OPUS computer  
 24 chart to figure out which oncologist would  
 25 have been responsible for each patient, and

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1 brought it to the attention of the oncologist  
 2 who was caring for that patient to make sure  
 3 they were aware of results of the ones who had  
 4 changed. If there were ones that were not  
 5 followed by the Cancer Clinic and had never  
 6 been seen at the Cancer Clinic or had moved  
 7 and were somewhere else, I sent a letter back  
 8 to Dr. Cook and Carter to say "these are the  
 9 ones that we have not been caring for."  
 10 CHAYTOR, Q.C.:  
 11 Q. Okay, and your intention doing that, in  
 12 sending a letter back to them was for them to  
 13 do what?  
 14 DR. MCCARTHY:  
 15 A. To make sure that they notified the  
 16 appropriate physicians involved, since they  
 17 were not being cared for at the Cancer Clinic,  
 18 they must have been cared for by other  
 19 physicians.  
 20 CHAYTOR, Q.C.:  
 21 Q. And Doctor, did you bring to the attention of  
 22 each oncologist that you were able to  
 23 identify, did you bring to their attention  
 24 just the ones with changes, or all of them?  
 25 For example, if we look at patient one and

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1 patient two on this list, they've both--  
 2 they've converted to positive. Patient three  
 3 and four appear to have remained negative. So  
 4 would the negatives have also--would you have  
 5 tracked down the oncologists for them and let  
 6 them know they have been retested but there  
 7 doesn't appear to be any change?  
 8 DR. MCCARTHY:  
 9 A. I don't recall doing that. My focus was to  
 10 find the ones whose results had changed, and  
 11 as explained to me and as we had discussed,  
 12 because I was part of the discussions, that  
 13 would be my focus was to make sure that the  
 14 ones who had changed had appropriate follow  
 15 up.  
 16 CHAYTOR, Q.C.:  
 17 Q. Okay, and Doctor, did you ask any question  
 18 upon receipt of the letter as to what they  
 19 meant by positive?  
 20 DR. MCCARTHY:  
 21 A. That's a good question. I didn't.  
 22 CHAYTOR, Q.C.:  
 23 Q. Okay, and you see that some, in this one,  
 24 positive was identified as ten percent  
 25 moderate to strong, and to strong positivity.

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1 So that seems to be the definition they've  
 2 given of positive in that particular case. And  
 3 down here, positive--but they're saying weak  
 4 to moderate 30 percent, and then negative. So  
 5 we see a reference in the same correspondence  
 6 to both a 30 percent and a ten percent.  
 7 Doctor, the patients--and I take it some of  
 8 those patients would have been your patients?  
 9 DR. MCCARTHY:  
 10 A. Yes.  
 11 CHAYTOR, Q.C.:  
 12 Q. Did you--and you would have followed up  
 13 yourself with those patients, the ones that  
 14 had changes in their results?  
 15 DR. MCCARTHY:  
 16 A. Yes.  
 17 CHAYTOR, Q.C.:  
 18 Q. Okay, and how did you go about doing that?  
 19 Did you pull their charts and bring them in  
 20 right away, or did you wait for their next  
 21 scheduled appointment or how was that handled?  
 22 DR. MCCARTHY:  
 23 A. The ones with changes, I would have tried to  
 24 contact them to get them in as soon as I  
 25 could, to my recollection. The patients who

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<p>1 didn't have changes, I don't recall notifying 2 them specifically. 3 CHAYTOR, Q.C.: 4 Q. Okay, and at any point in time, do you recall 5 speaking to the ones without changes? 6 DR. MCCARTHY: 7 A. I don't recall that, no. 8 CHAYTOR, Q.C.: 9 Q. Okay. So at this point in time, had there 10 been a decision made to tell the patients who 11 hadn't had changes? 12 DR. MCCARTHY: 13 A. No, there had been no decision made. 14 CHAYTOR, Q.C.: 15 Q. Okay. So the only ones that were to be 16 notified at this point in time were the 17 patients with changes? 18 DR. MCCARTHY: 19 A. Correct. 20 CHAYTOR, Q.C.: 21 Q. Okay, and what did you tell your patients 22 then, those that are coming before you in--I 23 guess it's probably into early July by the 24 time you see them. What did you tell them, in 25 terms of what had happened here?</p>	<p>1 have the discussion face to face? 2 DR. MCCARTHY: 3 A. Yes. 4 CHAYTOR, Q.C.: 5 Q. And Doctor, at this point in time, these 6 appear to be the first retests that have taken 7 place. You're not aware of anything earlier, 8 other than the couple that were discussed in 9 your May 17th meeting. This is the next 10 batch, I take it, June 29th? It's the first 11 time we get a real batch of patients? 12 DR. MCCARTHY: 13 A. Yes. 14 CHAYTOR, Q.C.: 15 Q. And Doctor, this is now the end of June 2005. 16 So it's about six weeks since you alerted Dr. 17 Cook to this issue. Were you concerned about 18 the pace at which this is happening? 19 DR. MCCARTHY: 20 A. I don't recall being concerned at that time. 21 I had no idea how long it would take to do 22 individual tests. The time seemed to vary, so 23 I wasn't quite sure how they were doing it. I 24 didn't know--I wasn't given any--I was not 25 given any expectation of time, either shorter</p>
<p style="text-align: right;">Page 154</p> <p>1 DR. MCCARTHY: 2 A. Well, I told them that their results had 3 changed. I explained to them that we, earlier 4 on, had a couple of cases that had changed and 5 that we were looking into the matter further, 6 and this was early in the process of trying to 7 sort out the issue itself, what went wrong, 8 and the impact. If those patients asked me 9 what happened, I would have again said "I 10 don't know" and then I would have went on to 11 discuss the difference in their results and 12 what that meant in terms of their treatment 13 plan. 14 CHAYTOR, Q.C.: 15 Q. Okay, and Doctor, I take it you held all those 16 discussions face to face with the patient? 17 DR. MCCARTHY: 18 A. With my patients, if that was possible. Now 19 if they were from out of town or for some 20 reason I couldn't get them in soon enough, 21 there may have been the occasional one that I 22 would have done this over the phone, but I 23 can't recall specifically. 24 CHAYTOR, Q.C.: 25 Q. Okay. But you tried, whenever possible, to</p>	<p style="text-align: right;">Page 156</p> <p>1 or longer, from Doctors Carter and Cook. 2 CHAYTOR, Q.C.: 3 Q. Okay, and again, you wouldn't have been aware 4 that the machine could accommodate many 5 patients at one time? 6 DR. MCCARTHY: 7 A. I did not know that. 8 CHAYTOR, Q.C.: 9 Q. Okay. If we could just go back then to the 10 first page of this, and this is an example, 11 July 15th 2005. You're writing to Dr. Cook, 12 and you write "list of patients ER positive 13 status. I refer to your correspondence dated 14 June 29th, 2005, which lists a number of 15 patients identified as ER negative. I wish to 16 identify two names which appear on that list 17 that are not patients of the Dr. H. Bliss 18 Murphy Cancer Centre. Please check your 19 records on these two patients to identify the 20 referring physician. We cannot take 21 responsibility for these patients with regards 22 to notifying them of this new information." 23 And I take it that's an example of 24 correspondence that you sent to Dr. Cook when 25 you couldn't--when you didn't have those</p>

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<p>1 patients as patients at the Cancer Centre?</p> <p>2 DR. MCCARTHY:</p> <p>3 A. Correct.</p> <p>4 CHAYTOR, Q.C.:</p> <p>5 Q. And I take it, Doctor, if they're not patients</p> <p>6 at the Cancer Centre, that included patients</p> <p>7 who would have been seen in peripheral clinics</p> <p>8 as well? Those patients, if they were</p> <p>9 patients of the Cancer Centre, regardless if</p> <p>10 it was in St. John's or Corner Brook, that</p> <p>11 wouldn't matter? Those are your patients and</p> <p>12 -</p> <p>13 DR. MCCARTHY:</p> <p>14 A. If they were followed by the oncologists,</p> <p>15 yeah. If they were followed by the</p> <p>16 oncologists at our Cancer Clinic and seen by</p> <p>17 the oncologists of our Cancer Clinic, it would</p> <p>18 be considered our patients.</p> <p>19 CHAYTOR, Q.C.:</p> <p>20 Q. Okay, and up to this point in time then, June</p> <p>21 29th 2005, upon getting this letter, how many</p> <p>22 patients prior to this would you have been</p> <p>23 aware of having had changes in their test</p> <p>24 result?</p> <p>25 DR. MCCARTHY:</p>	<p>1 to your attention the following," and "this</p> <p>2 patient is deceased, and I see no reason to</p> <p>3 pursue this. This patient has never been seen</p> <p>4 by a medical oncologist here at the Cancer</p> <p>5 Centre. This patient has relocated. This</p> <p>6 patient was never seen by a medical</p> <p>7 oncologist" and you give the name of the</p> <p>8 doctor whose patient she is. "We cannot take</p> <p>9 responsibility for these patients or their</p> <p>10 families with regards to notifying them of</p> <p>11 this new information."</p> <p>12 First of all, Doctor, you say that this</p> <p>13 has come from "a number of supplementary</p> <p>14 pathology reports I recently received from</p> <p>15 your department." So were you, in addition to</p> <p>16 getting the letters with the list of patients,</p> <p>17 also receiving pathology reports?</p> <p>18 DR. MCCARTHY:</p> <p>19 A. I believe I was. I believe they were sending</p> <p>20 me the results, the addendum, if you will, and</p> <p>21 I believe at that time I was making sure that</p> <p>22 those addendums went to the appropriate</p> <p>23 oncologist, if one was involved.</p> <p>24 CHAYTOR, Q.C.:</p> <p>25 Q. Okay. So what you were doing, upon receipt of</p>
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<p>1 A. Gosh, I don't know. Other than the two or</p> <p>2 three that we discussed, I don't recall</p> <p>3 knowing of any others, but there could be. I</p> <p>4 don't recall.</p> <p>5 CHAYTOR, Q.C.:</p> <p>6 Q. Doctor, when you look down through, how many</p> <p>7 of those ended up positive? Were you</p> <p>8 concerned -</p> <p>9 DR. MCCARTHY:</p> <p>10 A. Is this the first 25?</p> <p>11 CHAYTOR, Q.C.:</p> <p>12 Q. The first 25.</p> <p>13 DR. MCCARTHY:</p> <p>14 A. My understanding that 16 of the 25 results</p> <p>15 changed.</p> <p>16 CHAYTOR, Q.C.:</p> <p>17 Q. And were you concerned by that?</p> <p>18 DR. MCCARTHY:</p> <p>19 A. Yes.</p> <p>20 CHAYTOR, Q.C.:</p> <p>21 Q. And if we could look at P-2602, please? And</p> <p>22 then this is August 5th, 2005, and you're</p> <p>23 writing again to Dr. Cook and "among a number</p> <p>24 of supplementary pathology reports I recently</p> <p>25 received from your department, I wish to bring</p>	<p>1 the list, you were checking to see which</p> <p>2 oncologist had most recently been involved, I</p> <p>3 take it, in the patient's care?</p> <p>4 DR. MCCARTHY:</p> <p>5 A. I was like the triage person.</p> <p>6 CHAYTOR, Q.C.:</p> <p>7 Q. Yes, okay, and so "among a number of</p> <p>8 supplementary pathology reports," were you</p> <p>9 getting supplementary pathology reports in</p> <p>10 addition to the people on the list or were</p> <p>11 those supplementary pathology reports in</p> <p>12 relation to the people on the list?</p> <p>13 DR. MCCARTHY:</p> <p>14 A. I believe it was in relation, but I'm not 100</p> <p>15 percent certain of that.</p> <p>16 CHAYTOR, Q.C.:</p> <p>17 Q. Okay. So these people who are listed here</p> <p>18 should also appear on the correspondence</p> <p>19 that's going back and forth between you and</p> <p>20 Doctors Cook and Carter?</p> <p>21 DR. MCCARTHY:</p> <p>22 A. I believe so. Again, unless I knew who they</p> <p>23 were or saw the list, I can't say for 100</p> <p>24 percent certainty.</p> <p>25 CHAYTOR, Q.C.:</p>



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1 Q. And Doctor, with respect to the patient who is  
2 deceased, you write "I see no reason to pursue  
3 this." So Doctor, in terms of notifying that  
4 patient's next of kin, you--it was your  
5 opinion that that was unnecessary?  
6 DR. MCCARTHY:  
7 A. Well, at that time, our goal was to find  
8 people who required a treatment change. So  
9 from a clinical point of view, I saw no reason  
10 to pursue that. We had not had any  
11 discussions about notification of the  
12 deceased, how to do that, what way to do that  
13 at this point. So my job, as I understood it  
14 at that point, was to find the patients who  
15 had a treatment change, make sure their  
16 physician knew of it, and to make sure that  
17 that information got to where it needed to be,  
18 because the pathologists did not know which  
19 oncologists were caring for which patients.  
20 CHAYTOR, Q.C.:  
21 Q. Okay, and Doctor, then there's one reference  
22 to a patient having been relocated and another  
23 one who you're able to identify the physician,  
24 but it's not a medical oncologist at the  
25 hospital or at the Cancer Care Centre. So in

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1 terms of your responsibility for contacting  
2 people, you understood it's the people within  
3 the Cancer Centre being treated currently by  
4 medical oncologists. Otherwise, put the ball  
5 back in Dr. Cook's court and he'll look after  
6 whatever has to be done to let those other  
7 people know?  
8 DR. MCCARTHY:  
9 A. Correct.  
10 CHAYTOR, Q.C.:  
11 Q. Okay, and Doctor, are you aware of whether or  
12 not all of the people, for example, the first  
13 list of 25, 16 with changed results, are you  
14 aware of whether or not all 16 of those were  
15 notified in the summer of 2005 of their  
16 changes in results?  
17 DR. MCCARTHY:  
18 A. I do not know. I can only speak for my own  
19 patients and I would have done my best to make  
20 sure that they knew.  
21 CHAYTOR, Q.C.:  
22 Q. Okay, and did you--were you tasked with  
23 following up with those physicians or keeping  
24 track of this patient has been contacted, that  
25 kind of thing?

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1 DR. MCCARTHY:  
2 A. No.  
3 CHAYTOR, Q.C.:  
4 Q. Okay, and do you know if anyone was tasked  
5 with doing that?  
6 DR. MCCARTHY:  
7 A. I would have assumed that Dr. Cook and Dr.  
8 Carter, who were generating these lists, would  
9 have taken responsibility for that.  
10 CHAYTOR, Q.C.:  
11 Q. Okay. So did you get back to Doctors Cook and  
12 Dr. Carter and say "I have now reached the  
13 following patients"?  
14 DR. MCCARTHY:  
15 A. Well, what I told them is I would let you know  
16 which--I wasn't calling all the patients  
17 myself. I was making sure that their  
18 physician was notified.  
19 CHAYTOR, Q.C.:  
20 Q. Yes, but with respect to your own patients,  
21 did you let them know who you had contacted?  
22 DR. MCCARTHY:  
23 A. Well, what I told them is that I would find  
24 the oncologist, including myself, and tell  
25 them to tell the patient or to, you know,

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1 contact the patient, and that I would send  
2 them a list of those patients that we could  
3 not contact.  
4 CHAYTOR, Q.C.:  
5 Q. Okay, or that there was--was it who you could  
6 not contact or who there was no medical  
7 oncologist assigned responsibility for  
8 contacting?  
9 DR. MCCARTHY:  
10 A. Well, you see the various reasons that I put  
11 here.  
12 CHAYTOR, Q.C.:  
13 Q. Yes. So your--I just want to understand that  
14 your task was to find an oncologist who was  
15 responsible for that patient, inform them  
16 "this patient has had a change in results."  
17 You need to communicate this to your patient."  
18 That was your task as opposed to following up  
19 to make sure, in fact, the contact had  
20 happened?  
21 DR. MCCARTHY:  
22 A. Correct.  
23 CHAYTOR, Q.C.:  
24 Q. That was not your responsibility?  
25 DR. MCCARTHY:

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<p>1 A. Correct.</p> <p>2 CHAYTOR, Q.C.:</p> <p>3 Q. And in terms of anyone coordinating who has</p> <p>4 been contacted and who hasn't, are you aware</p> <p>5 of whether or not anybody was doing that?</p> <p>6 DR. MCCARTHY:</p> <p>7 A. I'm not aware of anybody specifically, no.</p> <p>8 CHAYTOR, Q.C.:</p> <p>9 Q. Okay, and did anyone come to you at any point</p> <p>10 in time and say "Dr. McCarthy, have your</p> <p>11 patients on this list been contacted?"</p> <p>12 DR. MCCARTHY:</p> <p>13 A. Dr. Laing and I would have discussed it and we</p> <p>14 would have discussed it with each other about</p> <p>15 whether or not our patients would have been</p> <p>16 notified, but in terms of others, not that I</p> <p>17 can recall.</p> <p>18 CHAYTOR, Q.C.:</p> <p>19 Q. And in doing that, was that Dr. Laing--did you</p> <p>20 perceive that as Dr. Laing, in her role as, I</p> <p>21 think she's still Director of Medical Oncology</p> <p>22 at that point, was she asking you that in</p> <p>23 terms of her role as Director of Medical</p> <p>24 Oncology as to whether or not your patients</p> <p>25 have been contacted or are you and her just</p>	<p>1 that. I was just trying to make sure that the</p> <p>2 patients whose results changed, that that</p> <p>3 information got communicated to the</p> <p>4 appropriate oncologist.</p> <p>5 CHAYTOR, Q.C.:</p> <p>6 Q. And Doctor, I guess I put it to you this way</p> <p>7 then, was there anything in the content of</p> <p>8 this letter that caused you to think "well,</p> <p>9 maybe we don't have a problem after all"?</p> <p>10 DR. MCCARTHY:</p> <p>11 A. I don't remember ever thinking, once this all</p> <p>12 started, that we didn't have a problem.</p> <p>13 CHAYTOR, Q.C.:</p> <p>14 Q. Okay. So you never wavered on that?</p> <p>15 DR. MCCARTHY:</p> <p>16 A. I believed we had a problem.</p> <p>17 CHAYTOR, Q.C.:</p> <p>18 Q. Yes, and you were consistent on that</p> <p>19 throughout. There was never a point in time</p> <p>20 when you thought there's no problem?</p> <p>21 DR. MCCARTHY:</p> <p>22 A. There was never a point of time that I thought</p> <p>23 there was no problem.</p> <p>24 CHAYTOR, Q.C.:</p> <p>25 Q. Had you ever heard anyone else articulate</p>
<p>1 having a conversation about "have you</p> <p>2 contacted your patients? I've got mine</p> <p>3 contacted"?</p> <p>4 DR. MCCARTHY:</p> <p>5 A. The latter.</p> <p>6 CHAYTOR, Q.C.:</p> <p>7 Q. Okay, and if we could have then, please, P-</p> <p>8 0508? Doctor, this one is a little more</p> <p>9 difficult to see, but I believe it's July</p> <p>10 18th, 2005, and it would be your next list</p> <p>11 that's provided to you by Doctors Cook and</p> <p>12 Carter, and there's more patients than on this</p> <p>13 page, on this letter, I should say, and again,</p> <p>14 upon receipt of this letter, what did you do?</p> <p>15 DR. MCCARTHY:</p> <p>16 A. Exactly the same as what I did before, went to</p> <p>17 the computer, sat down with the list, went</p> <p>18 through each one of them to figure out if</p> <p>19 there was an oncologist caring for that</p> <p>20 patient, and make sure they were notified.</p> <p>21 CHAYTOR, Q.C.:</p> <p>22 Q. Okay, and did you also make note to yourself</p> <p>23 as to how many had, in fact, now changed?</p> <p>24 DR. MCCARTHY:</p> <p>25 A. I don't recall specifically making note of</p>	<p>1 doubt as to whether in fact there was a</p> <p>2 problem or if there was a problem, the extent</p> <p>3 of the problem may not be as significant?</p> <p>4 DR. MCCARTHY:</p> <p>5 A. Later on in this process, it would have been</p> <p>6 after the panelling was well underway, there</p> <p>7 were some discussions about the percentages</p> <p>8 during different years and which years had</p> <p>9 bigger problems than others, but there was</p> <p>10 never a question of was there a problem. I</p> <p>11 don't recall anybody doubting that.</p> <p>12 CHAYTOR, Q.C.:</p> <p>13 Q. Okay, and Doctor, now in this letter, it</p> <p>14 appears that you're getting a mixture.</p> <p>15 Sometimes they're telling you percentages.</p> <p>16 You'll see here the fourth patient listed</p> <p>17 moderate nuclear staining in 60 percent and</p> <p>18 strong nuclear staining in 80 percent, and</p> <p>19 whereas patient number two is just positive</p> <p>20 and positive, and so you're getting a</p> <p>21 variation in the manner in which it's being</p> <p>22 reported to you. Did that catch your</p> <p>23 attention at the time?</p> <p>24 DR. MCCARTHY:</p> <p>25 A. At the time, no, it didn't.</p>

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<p>1 CHAYTOR, Q.C.:</p> <p>2 Q. Okay, and I take it, Doctor, it's not a lot</p> <p>3 different than what you were experiencing</p> <p>4 anyhow in how you were receiving pathology</p> <p>5 reports?</p> <p>6 DR. MCCARTHY:</p> <p>7 A. Correct.</p> <p>8 CHAYTOR, Q.C.:</p> <p>9 Q. And if there were--in this case, these are</p> <p>10 signed off by Dr. Carter and Dr. Cook. Did</p> <p>11 you understand that Dr. Carter and Dr. Cook</p> <p>12 were reading all of those tests?</p> <p>13 DR. MCCARTHY:</p> <p>14 A. That was my understanding.</p> <p>15 CHAYTOR, Q.C.:</p> <p>16 Q. Okay, and if you were also receiving the</p> <p>17 pathology reports with the addendum to</p> <p>18 accompany each of these tests, perhaps if they</p> <p>19 were lined up, for example, patient number</p> <p>20 one, what's written here, 100 percent strong</p> <p>21 nuclear positivity, 100 percent strong nuclear</p> <p>22 positivity, that might be exactly what was</p> <p>23 written on the addendum?</p> <p>24 DR. MCCARTHY:</p> <p>25 A. I did not take the addendums as I received</p>	<p>1 their office in the clinic or picking up the</p> <p>2 phone.</p> <p>3 CHAYTOR, Q.C.:</p> <p>4 Q. Okay, did you send any e-mails?</p> <p>5 DR. MCCARTHY:</p> <p>6 A. Not that I can recall.</p> <p>7 CHAYTOR, Q.C.:</p> <p>8 Q. Okay.</p> <p>9 DR. MCCARTHY:</p> <p>10 A. But it's possible.</p> <p>11 THE COMMISSIONER:</p> <p>12 Q. Sorry, just a point of clarification on the</p> <p>13 question about your understanding that Dr.</p> <p>14 Carter and Dr. Cook would be the persons</p> <p>15 reading the tests, on the retest.</p> <p>16 DR. MCCARTHY:</p> <p>17 A. Correct.</p> <p>18 THE COMMISSIONER:</p> <p>19 Q. Are you indicating that one or the other of</p> <p>20 them or that, in fact, it would be a double</p> <p>21 read?</p> <p>22 DR. MCCARTHY:</p> <p>23 A. My understanding was that it was a double</p> <p>24 read.</p> <p>25 THE COMMISSIONER:</p>
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<p>1 them and check them off. So I didn't take the</p> <p>2 list and the addendum and put them side by</p> <p>3 side and see if they corresponded to exactly</p> <p>4 the same information. I just made sure that</p> <p>5 that addendum got to the appropriate</p> <p>6 physician.</p> <p>7 CHAYTOR, Q.C.:</p> <p>8 Q. Okay, and so you went by what was actually</p> <p>9 written on the letter and then made sure that</p> <p>10 that particular patient's addendum went to the</p> <p>11 appropriate physician?</p> <p>12 DR. MCCARTHY:</p> <p>13 A. If all the addendums came to me, and if--I</p> <p>14 mainly used the list to make sure that any</p> <p>15 patients with changes, that their oncologist</p> <p>16 got notified appropriately.</p> <p>17 CHAYTOR, Q.C.:</p> <p>18 Q. And how did you physically go about that? How</p> <p>19 did you get that pathology report out of your</p> <p>20 hands and into theirs?</p> <p>21 DR. MCCARTHY:</p> <p>22 A. If it was an actual addendum report that I</p> <p>23 received, I would take it and put it in their</p> <p>24 box, but I would also communicate that</p> <p>25 information verbally, either walking down to</p>	<p>1 Q. All right. Thank you.</p> <p>2 CHAYTOR, Q.C.:</p> <p>3 Q. And, Doctor, there's just a couple here. If</p> <p>4 we look at page 2 of the exhibit, the fourth</p> <p>5 patient on that page with surgical number</p> <p>6 SS70002, the estrogen receptor status is shown</p> <p>7 to be faint nuclear positivity in ten percent</p> <p>8 of cells, strong nuclear positivity in five</p> <p>9 percent of cells. Doctor, would you have</p> <p>10 considered this to be a patient with changed</p> <p>11 results?</p> <p>12 DR. MCCARTHY:</p> <p>13 A. So that's the ER and the PR receptor status</p> <p>14 now, I take it?</p> <p>15 CHAYTOR, Q.C.:</p> <p>16 Q. Yes.</p> <p>17 DR. MCCARTHY:</p> <p>18 A. It would have to depend on what the previous</p> <p>19 ER and PR were. Do you know what they were?</p> <p>20 CHAYTOR, Q.C.:</p> <p>21 Q. Not right offhand. So what would you do to</p> <p>22 satisfy yourself as to whether or not this has</p> <p>23 to be a patient that you bring to somebody's</p> <p>24 attention?</p> <p>25 DR. MCCARTHY:</p>

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<p>1 A. Well, I would look them up on the computer.</p> <p>2 CHAYTOR, Q.C.:</p> <p>3 Q. Okay, and if, for example, this patient had</p> <p>4 been zero ER at the time, what would you have</p> <p>5 to see, I guess is a better way of asking you,</p> <p>6 what would you have to see to satisfy yourself</p> <p>7 that this a changed result, what would the</p> <p>8 original result have had to have been?</p> <p>9 DR. MCCARTHY:</p> <p>10 A. Less than ten.</p> <p>11 CHAYTOR, Q.C.:</p> <p>12 Q. On ER?</p> <p>13 DR. MCCARTHY:</p> <p>14 A. And/or PR.</p> <p>15 CHAYTOR, Q.C.:</p> <p>16 Q. And/or PR. So if the ER had been less than</p> <p>17 ten but the PR higher, it may not have been a</p> <p>18 change in results?</p> <p>19 DR. MCCARTHY:</p> <p>20 A. Or if the PR was higher and now it's five</p> <p>21 percent, and now it's ten percent, if that</p> <p>22 patient had anything greater than ten on the</p> <p>23 previous report, I would not consider that a</p> <p>24 change in terms of treatment.</p> <p>25 CHAYTOR, Q.C.:</p>	<p>1 Q. Yes, okay. So you would have had available to</p> <p>2 you more than just the pathology reports to</p> <p>3 make that determination?</p> <p>4 DR. MCCARTHY:</p> <p>5 A. No, all the OPUS clinic notes.</p> <p>6 CHAYTOR, Q.C.:</p> <p>7 Q. Okay.</p> <p>8 DR. MCCARTHY:</p> <p>9 A. The first assessment summaries, progress notes</p> <p>10 and so on.</p> <p>11 CHAYTOR, Q.C.:</p> <p>12 Q. Okay. And then what about this person, faint</p> <p>13 positivity in five percent of cells, would you</p> <p>14 have interpreted that then as a positive ER?</p> <p>15 DR. MCCARTHY:</p> <p>16 A. No. At that time less than ten was negative</p> <p>17 clinically, from a clinical point of view.</p> <p>18 And again, it would have depended on what the</p> <p>19 original results were, but I was using ten as</p> <p>20 the hard cutoff for both.</p> <p>21 CHAYTOR, Q.C.:</p> <p>22 Q. Okay, and so then moderate positivity in ten</p> <p>23 percent of cells, you would -</p> <p>24 DR. MCCARTHY:</p> <p>25 A. That would be considered positive to me.</p>
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<p>1 Q. Okay, so if this person, for example, had had</p> <p>2 zero ER and a PR of 40 or 50, you would not</p> <p>3 have considered this a change in result?</p> <p>4 DR. MCCARTHY:</p> <p>5 A. No, because we were still using ten as the</p> <p>6 hard cutoff.</p> <p>7 CHAYTOR, Q.C.:</p> <p>8 Q. Right. And you would have assumed that the</p> <p>9 treating physician treated the person as</p> <p>10 positive because their PR had been positive?</p> <p>11 DR. MCCARTHY:</p> <p>12 A. Yes.</p> <p>13 CHAYTOR, Q.C.:</p> <p>14 Q. Okay. And did you pull their charts, for</p> <p>15 example, in a situation like this, did you</p> <p>16 pull their charts to see whether or not that</p> <p>17 was the case or you just looked at the</p> <p>18 pathology report and satisfied yourself?</p> <p>19 DR. MCCARTHY:</p> <p>20 A. I'm pretty sure I looked at the clinic notes</p> <p>21 and things, too, because I had to figure out</p> <p>22 who was looking after the patient and you</p> <p>23 wouldn't be able to determine that from the</p> <p>24 pathology report.</p> <p>25 CHAYTOR, Q.C.:</p>	<p>1 CHAYTOR, Q.C.:</p> <p>2 Q. That would be considered positive. And</p> <p>3 depending what the original test said, you</p> <p>4 would determine whether or not this was, in</p> <p>5 fact, a change in results, depending on what</p> <p>6 the original PR had been?</p> <p>7 DR. MCCARTHY:</p> <p>8 A. That's how I was doing it.</p> <p>9 CHAYTOR, Q.C.:</p> <p>10 Q. Okay.</p> <p>11 THE COMMISSIONER:</p> <p>12 Q. Do I take it, Dr. McCarthy, that we're now</p> <p>13 talking about ten percent and most, if not all</p> <p>14 of these particular patients had been</p> <p>15 originally tested in 2002. But later there</p> <p>16 would be people who would have been tested</p> <p>17 earlier. At that stage were you still</p> <p>18 thinking ten or were you switching over to 30</p> <p>19 where that was -</p> <p>20 DR. MCCARTHY:</p> <p>21 A. I have never, in my training, or any other</p> <p>22 time, have thought of 30 as being the cutoff.</p> <p>23 THE COMMISSIONER:</p> <p>24 Q. All right. So, that for the purposes of this</p> <p>25 exercise -</p>

1 DR. MCCARTHY:  
 2 A. I was using ten.  
 3 THE COMMISSIONER:  
 4 Q. - you would have consistently used ten?  
 5 DR. MCCARTHY:  
 6 A. Yes.  
 7 THE COMMISSIONER:  
 8 Q. All right, thank you.  
 9 CHAYTOR, Q.C.:  
 10 Q. And, Doctor, on that point about the 30  
 11 percent, you had never in your training heard  
 12 of it or had been taught it. Had you ever, in  
 13 any literature since come across the 30  
 14 percent as being an appropriate cutoff?  
 15 DR. MCCARTHY:  
 16 A. No.  
 17 CHAYTOR, Q.C.:  
 18 Q. And, Doctor, I take it the same then, you  
 19 would have, in terms of communication of these  
 20 results to the patients, you would have told  
 21 your patients and you would have expected that  
 22 the oncologist that you notified would have  
 23 done the same and relayed this information to  
 24 the patients?  
 25 DR. MCCARTHY:

1 DR. MCCARTHY:  
 2 A. Because I was writing little notes, you know,  
 3 as I went. So I don't see, I guess, my  
 4 evidence that I did that with this particular  
 5 one. Although, if I received this letter, I  
 6 would have done.  
 7 CHAYTOR, Q.C.:  
 8 Q. I think this copy, actually, is Dr. Bob  
 9 Williams' copy, according to the stamp here.  
 10 DR. MCCARTHY:  
 11 A. Okay.  
 12 CHAYTOR, Q.C.:  
 13 Q. So it's not your copy of the document.  
 14 DR. MCCARTHY:  
 15 A. But my recollection is I took each list, went  
 16 through them as I previously discussed.  
 17 CHAYTOR, Q.C.:  
 18 Q. Okay, and perhaps then we'll just go back to  
 19 your handwriting on the last exhibit. It's P-  
 20 2452, page 2, I believe. Yes. And, Doctor,  
 21 are these your check marks, too?  
 22 DR. MCCARTHY:  
 23 A. I think so, yes.  
 24 CHAYTOR, Q.C.:  
 25 Q. And what would you be indicating by the check

1 A. Yes.  
 2 CHAYTOR, Q.C.:  
 3 Q. Doctor, was there at any point in time did  
 4 anyone communicate to you not to do that, to  
 5 hold off on communicating these results from  
 6 the patient pending the review taking place at  
 7 Mount Sinai?  
 8 DR. MCCARTHY:  
 9 A. Not that I can recall.  
 10 CHAYTOR, Q.C.:  
 11 Q. Okay, so you went ahead with any that were  
 12 tested on the Ventana system in the summer of  
 13 2005, any patients that were tested and you  
 14 received letters for, you notified your  
 15 patients and you instructed the other  
 16 oncologists to do the same?  
 17 DR. MCCARTHY:  
 18 A. From what I can recall, yes. I noticed on the  
 19 first letter that you had up, you saw my  
 20 handwriting a lot on the side. I'm surprised  
 21 that I don't see my handwriting, although  
 22 there could have been another copy.  
 23 CHAYTOR, Q.C.:  
 24 Q. This might be another copy. It may not be  
 25 your copy.

1 marks?  
 2 DR. MCCARTHY:  
 3 A. I think I was checking the ones that--I was  
 4 either checking the ones that didn't change or  
 5 I was checking the ones that had already been  
 6 notified. I don't recall what my check marks  
 7 were for exactly there.  
 8 CHAYTOR, Q.C.:  
 9 Q. I think we can eliminate the first one then,  
 10 the first option because it appears these  
 11 patients had a change.  
 12 DR. MCCARTHY:  
 13 A. Were they just saying estrogen receptor status  
 14 positive, progesterone receptors -  
 15 CHAYTOR, Q.C.:  
 16 Q. Okay.  
 17 DR. MCCARTHY:  
 18 A. I don't know what the original ones were.  
 19 CHAYTOR, Q.C.:  
 20 Q. Oh, okay, yes. That's true, because if their  
 21 progesterone had been positive before, you  
 22 would have thought no change?  
 23 DR. MCCARTHY:  
 24 A. Right. I don't know, depends on what the  
 25 originals were.

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<p>1 CHAYTOR, Q.C.:</p> <p>2 Q. Okay. Would you have checked to ensure that</p> <p>3 the patient had, in fact, been treated with</p> <p>4 anti-hormonal therapy?</p> <p>5 DR. MCCARTHY:</p> <p>6 A. I believe I would have.</p> <p>7 CHAYTOR, Q.C.:</p> <p>8 Q. Okay. I'm just thinking if you--did you--the</p> <p>9 possibility of a patient who you may have</p> <p>10 assumed the oncologist treated on the basis of</p> <p>11 their progesterone receptor status may not</p> <p>12 have, in fact, been treated for whatever other</p> <p>13 reason and -</p> <p>14 DR. MCCARTHY:</p> <p>15 A. Again, I would have been reading through their</p> <p>16 OPUS notes, as well.</p> <p>17 CHAYTOR, Q.C.:</p> <p>18 Q. Yes. So would you have, in any event,</p> <p>19 regardless, just let the patient--let the</p> <p>20 other oncologist know based on the change in</p> <p>21 the estrogen receptor status or you were</p> <p>22 looking at both?</p> <p>23 DR. MCCARTHY:</p> <p>24 A. I was mainly looking at those whose numbers</p> <p>25 changed that would direct their treatment in a</p>	<p>1 Q. Okay. And, Doctor, do you have any idea</p> <p>2 what's written over in the left margin on that</p> <p>3 patient?</p> <p>4 DR. MCCARTHY:</p> <p>5 A. "Already" I think that says, "Already on Tam."</p> <p>6 CHAYTOR, Q.C.:</p> <p>7 Q. "Already on Tam" as well.</p> <p>8 DR. MCCARTHY:</p> <p>9 A. I think.</p> <p>10 CHAYTOR, Q.C.:</p> <p>11 Q. And then there's a circle and a star by this</p> <p>12 patient and -</p> <p>13 DR. MCCARTHY:</p> <p>14 A. Because I had down "Not our patient."</p> <p>15 CHAYTOR, Q.C.:</p> <p>16 Q. Okay. And does it say "Not" -</p> <p>17 DR. MCCARTHY:</p> <p>18 A. I can't--something "tolerate Tam," something,</p> <p>19 "Dr." something's patient. I don't -</p> <p>20 CHAYTOR, Q.C.:</p> <p>21 Q. Perhaps "Dr. Kwan's"?</p> <p>22 DR. MCCARTHY:</p> <p>23 A. I don't know, I don't know.</p> <p>24 CHAYTOR, Q.C.:</p> <p>25 Q. Okay. And then what about the next one,</p>
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<p>1 different way.</p> <p>2 CHAYTOR, Q.C.:</p> <p>3 Q. Okay. And then we'll see the two that are</p> <p>4 negative, negative here, there's no check</p> <p>5 marks. And then I don't know if you would</p> <p>6 ever be able to read, but maybe you can read.</p> <p>7 DR. MCCARTHY:</p> <p>8 A. "On, on Tam" means on Tamoxifen.</p> <p>9 CHAYTOR, Q.C.:</p> <p>10 Q. Okay, all right, so that's helpful. Right</p> <p>11 here it's "On Tam"?</p> <p>12 DR. MCCARTHY:</p> <p>13 A. Yeah.</p> <p>14 CHAYTOR, Q.C.:</p> <p>15 Q. So it appears you were checking to see that</p> <p>16 the patient was already -</p> <p>17 DR. MCCARTHY:</p> <p>18 A. Yes.</p> <p>19 CHAYTOR, Q.C.:</p> <p>20 Q. So if you discovered that, I take it you</p> <p>21 didn't make any contact with the oncologist?</p> <p>22 DR. MCCARTHY:</p> <p>23 A. Not that I can recall. That was not my focus</p> <p>24 at that time.</p> <p>25 CHAYTOR, Q.C.:</p>	<p>1 Doctor?</p> <p>2 DR. MCCARTHY:</p> <p>3 A. That says, "Dr. Tomkins" something "August,</p> <p>4 '05."</p> <p>5 CHAYTOR, Q.C.:</p> <p>6 Q. Okay.</p> <p>7 DR. MCCARTHY:</p> <p>8 A. "Tomkins/Zaidi" that looks like "second week</p> <p>9 of" something.</p> <p>10 CHAYTOR, Q.C.:</p> <p>11 Q. Okay. So are you making notes as to when the</p> <p>12 patient is scheduled to see the oncologist, is</p> <p>13 -</p> <p>14 DR. MCCARTHY:</p> <p>15 A. Could be, could be.</p> <p>16 CHAYTOR, Q.C.:</p> <p>17 Q. Okay.</p> <p>18 DR. MCCARTHY:</p> <p>19 A. It's possible.</p> <p>20 CHAYTOR, Q.C.:</p> <p>21 Q. And do you know what you -</p> <p>22 DR. MCCARTHY:</p> <p>23 A. I think that says "On Arimidex."</p> <p>24 CHAYTOR, Q.C.:</p> <p>25 Q. All right, so you're checking to see that</p>

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<p>1 they're on Arimidex. So in that case, I just  2 want to be clear, so in that case if the  3 patient is already on the medication, you  4 didn't contact the medical oncologist to tell  5 them of the change?  6 DR. MCCARTHY:  7 A. Not to my recollection, no.  8 CHAYTOR, Q.C.:  9 Q. Okay. You were looking for the people who  10 would required change in treatment?  11 DR. MCCARTHY:  12 A. Correct.  13 CHAYTOR, Q.C.:  14 Q. So that might explain if there were patients  15 who had changes in results out of this list  16 who were not contacted in the summer of 2005,  17 it might be because you looked at it and said  18 they don't need a change, they're already on  19 their treatment?  20 DR. MCCARTHY:  21 A. Again, our focus at that time was to find  22 patients whose treatment would be affected.  23 CHAYTOR, Q.C.:  24 Q. Yes, okay. And this, Doctor, are you able to  25 decipher that for us?</p>	<p>1 CHAYTOR, Q.C.:  2 Q. And perhaps Dr. Cook was making a note for you  3 on this particular patient?  4 DR. MCCARTHY:  5 A. Could be. We went through this list together  6 at some point. It's possible.  7 CHAYTOR, Q.C.:  8 Q. Okay, and then here we have, is that Dr.  9 Laing's name?  10 DR. MCCARTHY:  11 A. "Will notify August, '05. Dr. Greenland will  12 notify" something, something.  13 CHAYTOR, Q.C.:  14 Q. Okay.  15 DR. MCCARTHY:  16 A. I think it's Arimidex or Tam as possibilities.  17 And "Laing will notify August, '05."  18 CHAYTOR, Q.C.:  19 Q. Okay.  20 DR. MCCARTHY:  21 A. I guess I would have seen when the next  22 appointment time was coming up and I would  23 have told the respective oncologist the  24 results and so that they could notify them at  25 that particular visit.</p>
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<p>1 DR. MCCARTHY:  2 A. I think that was a lady who looks like she  3 moved to Halifax.  4 CHAYTOR, Q.C.:  5 Q. Okay.  6 DR. MCCARTHY:  7 A. Something, could be "Negative" B-X would mean  8 biopsy in my shorthand. And then it looks  9 like it says it could be--I don't think it  10 says "or Tam" I think it says "On Tam," on  11 Tamoxifen.  12 CHAYTOR, Q.C.:  13 Q. "On Tamoxifen" okay. And then a star and  14 something else and circled, this patient.  15 What does this say, do you -  16 DR. MCCARTHY:  17 A. You know, that's not my handwriting there. I  18 don't know -  19 CHAYTOR, Q.C.:  20 Q. That looks like Dr. Cook's handwriting.  21 DR. MCCARTHY:  22 A. I don't know what that means. That looks like  23 "Left mastectomy, infiltrating duct ca,  24 September, 2002." That looks like what it  25 says to me, but that's not my handwriting.</p>	<p>1 CHAYTOR, Q.C.:  2 Q. And this looks like it's a Clarendville  3 patient.  4 DR. MCCARTHY:  5 A. Yeah, that's interesting.  6 THE COMMISSIONER:  7 Q. Dr. McCarthy, as I understand, you are  8 indicating that you were looking for patient  9 who would require a change in treatment, that  10 was your focus, those were the ones where you  11 made sure that the oncologist was aware of the  12 new result so that they could take action?  13 DR. MCCARTHY:  14 A. Yes.  15 THE COMMISSIONER:  16 Q. And the others you weren't notifying in the  17 capacity as the point person?  18 DR. MCCARTHY:  19 A. Correct.  20 THE COMMISSIONER:  21 Q. But would I be correct in assuming that there  22 would be, in any event, an addendum going on  23 their chart, so at some point the treating  24 oncologist would, in fact, learn this  25 information?</p>

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<p>1 DR. MCCARTHY:</p> <p>2 A. That's possible. If it came to me, I would</p> <p>3 have put it in their box myself.</p> <p>4 THE COMMISSIONER:</p> <p>5 Q. Okay.</p> <p>6 DR. MCCARTHY:</p> <p>7 A. And they would have gotten it that way.</p> <p>8 However, as you were told, I think Dr.</p> <p>9 Siddiqui brought this up, often times</p> <p>10 addendums would come and go to the surgeon and</p> <p>11 not come to us. So there may have been times,</p> <p>12 if I did not get this addendum, that it would</p> <p>13 have gone back to the surgeon and a copy would</p> <p>14 not have come to the oncologist.</p> <p>15 THE COMMISSIONER:</p> <p>16 Q. Okay. Thank you.</p> <p>17 CHAYTOR, Q.C.:</p> <p>18 Q. So if you received all of the pathology</p> <p>19 reports with addendums accompanying this list,</p> <p>20 you would have, whatever you received was</p> <p>21 taken and put in the box for the oncologist if</p> <p>22 there were a treating oncologist assigned to</p> <p>23 these patients?</p> <p>24 DR. MCCARTHY:</p> <p>25 A. Correct.</p>	<p>1 CHAYTOR, Q.C.:</p> <p>2 Q. Okay. And if we could have, please, P-2452?</p> <p>3 No, that's the one that we already looked at.</p> <p>4 Registrar, I'm looking for the--okay. No,</p> <p>5 that's fine. I think it might be then P-0508.</p> <p>6 Okay, 0535, try 0535. I'm looking for the</p> <p>7 July 29th letter. I think it's 0535. Third</p> <p>8 time lucky. There we go.</p> <p>9 DR. MCCARTHY:</p> <p>10 A. Okay.</p> <p>11 CHAYTOR, Q.C.:</p> <p>12 Q. Okay, this is what I understand to be the</p> <p>13 third such letter that went to you in the</p> <p>14 summer of 2005, July 29th, 2005. "As per our</p> <p>15 previous discussions repeat ER and PR has been</p> <p>16 carried out on the following initially</p> <p>17 identified as ER negative." And then there's</p> <p>18 a list of patients, over three pages. And</p> <p>19 this particular copy is not signed. But,</p> <p>20 Doctor, I take it you recall receiving this</p> <p>21 third list?</p> <p>22 DR. MCCARTHY:</p> <p>23 A. Yes.</p> <p>24 CHAYTOR, Q.C.:</p> <p>25 Q. And again, would you have handled this in the</p>
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<p>1 CHAYTOR, Q.C.:</p> <p>2 Q. And, Doctor, in terms of your own patients who</p> <p>3 were either confirmed negative or did not</p> <p>4 require at treatment change because perhaps</p> <p>5 they were already on Tamoxifen for some other</p> <p>6 reason, did you nonetheless communicate to</p> <p>7 them at some point in time that the results of</p> <p>8 the retest, that they had been retested and</p> <p>9 what the results were?</p> <p>10 DR. MCCARTHY:</p> <p>11 A. For these early patients where are our, I</p> <p>12 guess we'll call our fact finding mission to</p> <p>13 look for, you know, the initial scope of the</p> <p>14 problem, before the Panel started, I don't</p> <p>15 recall specifically doing that. Again, my</p> <p>16 focus was solely on those patients whose</p> <p>17 treatment would have changed. When it came</p> <p>18 time to the Panel, Dr. Laing specifically told</p> <p>19 us to notify all patients. However, it was</p> <p>20 her feeling and we all agreed that the</p> <p>21 treatment changes would be the priority in</p> <p>22 terms of bringing them back sooner. Those</p> <p>23 whose results didn't change from a treatment</p> <p>24 point of view could wait to the next available</p> <p>25 appointment time, whenever they were booked.</p>	<p>1 same manner as you did the first two lists?</p> <p>2 DR. MCCARTHY:</p> <p>3 A. I would assume so. Again, without my hand</p> <p>4 scratches, I can't tell you for absolute sure,</p> <p>5 but I assume so.</p> <p>6 CHAYTOR, Q.C.:</p> <p>7 Q. If we could have then, please, P-0539.</p> <p>8 Actually, let's look at 513 first, please.</p> <p>9 Doctor, these are handwritten notes of Dr.</p> <p>10 Williams and he has had them transcribed.</p> <p>11 Page two is a typed version of the notes, and</p> <p>12 this is a conference call that happened on</p> <p>13 July 27th, 2005, at 5 p.m. and there are a</p> <p>14 number of people taking part and you and Dr.</p> <p>15 Laing are indicated to take part via</p> <p>16 telephone. After having your meeting of May</p> <p>17 17th, did you have any further meetings or</p> <p>18 group discussions such as conference calls on</p> <p>19 this issue from May 17th up until July 27th?</p> <p>20 DR. MCCARTHY:</p> <p>21 A. We would have had discussions amongst a group</p> <p>22 of oncologists, but no official meetings, no</p> <p>23 official conference calls with anybody from</p> <p>24 Eastern Health or with pathology that I can</p> <p>25 recall.</p>



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1 CHAYTOR, Q.C.:

2 Q. So I take it then, this is the first time you

3 would have taken part in a discussion with

4 individuals such as Terry Gulliver, Dan Boone,

5 Deborah Thomas, Susan Bonnell, Heather

6 Predham, Alan Kwan, Dr. Gardiner, and Dr.

7 Williams on this issue?

8 DR. MCCARTHY:

9 A. Correct.

10 CHAYTOR, Q.C.:

11 Q. Okay, and Mr. Tilley, we're not sure--his name

12 is crossed off the list. Do you recall if Mr.

13 Tilley took part in this conference call?

14 DR. MCCARTHY:

15 A. Well, we were on the phone, so I can't

16 remember if it was even said to me, you know,

17 such and such is here, because we were--it

18 looks like we were on the phone.

19 CHAYTOR, Q.C.:

20 Q. And you, yourself, didn't take notes of any of

21 those discussions?

22 DR. MCCARTHY:

23 A. No.

24 CHAYTOR, Q.C.:

25 Q. And this indicates that there was an overview

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1 of our data, an average of 73 percent. Do you

2 recall a discussion around that?

3 DR. MCCARTHY:

4 A. No.

5 CHAYTOR, Q.C.:

6 Q. And Dr. Cook gave results of discussions with

7 Dr. Walters in Montreal. Any of this do you

8 recall being discussed?

9 DR. MCCARTHY:

10 A. I don't remember this meeting very well, so I

11 don't remember all of this detail.

12 CHAYTOR, Q.C.:

13 Q. And then it indicates here Sloan-Kettering, no

14 information. You said earlier that Dr. Laing

15 told you about a subsequent discussion with

16 Dr. Hudis. Do you recall when Dr. Laing told

17 you about that?

18 DR. MCCARTHY:

19 A. No, I don't.

20 CHAYTOR, Q.C.:

21 Q. And in terms of dating it, would it have been

22 around the same time as the index case, would

23 it have been a year later, two years later?

24 DR. MCCARTHY:

25 A. I remember it being some time in 2005 before

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1 or during the early panel time. So either

2 before or during the fall of 2005, but beyond

3 that --

4 MR. BROWNE:

5 Q. Sorry, Ms. Chaytor, iff we go back and look at

6 Dr. Williams' note, that may be in reference

7 to Dr. Cook, Dr. Cook's efforts around that

8 time to talk to labs, like the Mayo Clinic and

9 Sloan-Kettering.

10 CHAYTOR, Q.C.:

11 Q. Yes, I think Dr. Cook says he's--that's what -

12 -

13 MR. BROWNE:

14 Q. In terms of polling information of their

15 testing.

16 CHAYTOR, Q.C.:

17 Q. Yes, what's written here you mean.

18 MR. BROWNE:

19 Q. Yes.

20 THE COMMISSIONER:

21 Q. That wasn't the question, though.

22 CHAYTOR, Q.C.:

23 Q. That's not my question. Okay, so Doctor, I'm

24 sorry --

25 DR. MCCARTHY:

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1 A. No, I don't recall exactly when it was, but I

2 do recall it being either around about the

3 time of the panelling or not long before.

4 CHAYTOR, Q.C.:

5 Q. Okay. So in terms of her telling you that

6 information, could it be that it was told to

7 you in around this time period, July of 2005,

8 June, 2005?

9 DR. MCCARTHY:

10 A. I can't narrow it down any further than that.

11 CHAYTOR, Q.C.:

12 Q. Okay. Now then, please, if we could go to P-

13 0539. These again are Dr. Williams notes and

14 at page three we have the typed version, and

15 this appears to be a meeting on August 1st,

16 2005, and at least yourself and Dr. Cook, Dr.

17 Carter, are in attendance. Do you recall

18 having a meeting on August 1st, 2005, with

19 Drs. Cook and Carter?

20 DR. MCCARTHY:

21 A. Very vague recollection.

22 CHAYTOR, Q.C.:

23 Q. And, Doctor, do you recall perhaps attending a

24 meeting of a larger group on that date as

25 well?

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<p>1 DR. MCCARTHY:</p> <p>2 A. Again my recollection is very vague.</p> <p>3 CHAYTOR, Q.C.:</p> <p>4 Q. So on August 1st, 2005, in this meeting with</p> <p>5 Drs. Cook and Carter, and there may have been</p> <p>6 others, but there's comments attributed to the</p> <p>7 three of you, "Positive is positive. Some</p> <p>8 disagreements with the PRs. As long as one ER</p> <p>9 and PR is positive, this is okay". Do you</p> <p>10 recall, or if you can't recall, fine, but can</p> <p>11 you shed any light as to what those comments</p> <p>12 might mean?</p> <p>13 DR. MCCARTHY:</p> <p>14 A. No, I don't--I don't know.</p> <p>15 CHAYTOR, Q.C.:</p> <p>16 Q. So some discussion about, well, what does</p> <p>17 positive mean, and you suggesting "positive is</p> <p>18 positive".</p> <p>19 DR. MCCARTHY:</p> <p>20 A. I don't know what I meant there. I don't</p> <p>21 know.</p> <p>22 CHAYTOR, Q.C.:</p> <p>23 Q. Perhaps were you addressing any issue of what</p> <p>24 may be reported on the pathology reports that</p> <p>25 you were receiving?</p>	<p>1 that, the fact that they were going to send</p> <p>2 our results to Sinai.</p> <p>3 CHAYTOR, Q.C.:</p> <p>4 Q. Dr. Carter is attributed with making the point</p> <p>5 there has been known variability in the</p> <p>6 results over the years. Do you recall the</p> <p>7 discussion around that?</p> <p>8 DR. MCCARTHY:</p> <p>9 A. No, I don't.</p> <p>10 CHAYTOR, Q.C.:</p> <p>11 Q. And, Doctor, if Dr. Carter had made such an</p> <p>12 assertion that there had been known</p> <p>13 variability in the results over the years, is</p> <p>14 that something you would have asked questions</p> <p>15 of her about in terms of how has it been</p> <p>16 known, how long has it been known, why wasn't</p> <p>17 it brought to our attention?</p> <p>18 DR. MCCARTHY:</p> <p>19 A. Again I don't recall.</p> <p>20 CHAYTOR, Q.C.:</p> <p>21 Q. And it says, "Tumour board discussion talked</p> <p>22 about issue which has been found". Do you</p> <p>23 recall what that referred to?</p> <p>24 DR. MCCARTHY:</p> <p>25 A. No.</p>
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<p>1 DR. MCCARTHY:</p> <p>2 A. Again I don't recall.</p> <p>3 CHAYTOR, Q.C.:</p> <p>4 Q. "Some disagreements with the PRs". Do you</p> <p>5 recall what that may be in relation to?</p> <p>6 DR. MCCARTHY:</p> <p>7 A. I don't recall.</p> <p>8 CHAYTOR, Q.C.:</p> <p>9 Q. "As long as one ER or PR is positive, this is</p> <p>10 okay".</p> <p>11 DR. MCCARTHY:</p> <p>12 A. What I would have meant by that is that as</p> <p>13 long as one of them is positive and we treated</p> <p>14 the patient based on that, then that would not</p> <p>15 have affected the patient's treatment if one</p> <p>16 or the other changed.</p> <p>17 CHAYTOR, Q.C.:</p> <p>18 Q. And it indicates here that you're very</p> <p>19 comfortable with future plan and Mount Sinai.</p> <p>20 DR. MCCARTHY:</p> <p>21 A. They had asked what we thought about sending</p> <p>22 the results out to Sinai. I believe there was</p> <p>23 some discussion about them being an accredited</p> <p>24 lab, so--that their results had been</p> <p>25 validated, and that's why I would have said</p>	<p>1 CHAYTOR, Q.C.:</p> <p>2 Q. You would have been the chair of the tumour</p> <p>3 board at this point in time?</p> <p>4 DR. MCCARTHY:</p> <p>5 A. Yeah, I don't--I don't know which tumour board</p> <p>6 she was referring to, whether it was my memory</p> <p>7 of the 2003, whether it was something more</p> <p>8 recent. I don't know.</p> <p>9 CHAYTOR, Q.C.:</p> <p>10 Q. Okay. So, Doctor, you've indicated you have a</p> <p>11 vague recollection of attending a larger</p> <p>12 meeting on August 1st, 2005. So perhaps you</p> <p>13 can share with us what it is that you do</p> <p>14 recall?</p> <p>15 DR. MCCARTHY:</p> <p>16 A. Very little, only just a few things coming</p> <p>17 back after reading this because before I was</p> <p>18 showed these notes from Dr. Williams, I did</p> <p>19 not remember specifically this meeting at all.</p> <p>20 CHAYTOR, Q.C.:</p> <p>21 Q. Okay, meaning the smaller meeting, or is this</p> <p>22 your recollection--were there two meetings?</p> <p>23 DR. MCCARTHY:</p> <p>24 A. I don't even remember that kind of detail.</p> <p>25 CHAYTOR, Q.C.:</p>

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<p>1 Q. So this does jog your memory somewhat as to 2 issues that were discussed?</p> <p>3 DR. MCCARTHY:</p> <p>4 A. Yeah, it's coming back that we had this 5 meeting, but the exact context, who said what, 6 I don't have a very good memory of that.</p> <p>7 CHAYTOR, Q.C.:</p> <p>8 Q. So, Doctor, is there anything other than 9 what's in the notes, and I believe this to be 10 --might, in fact, be a different meeting the 11 same day. The larger meeting, do you recall 12 who would have been in attendance at it?</p> <p>13 DR. MCCARTHY:</p> <p>14 A. Again I don't remember the difference between 15 these two meetings. I don't have good memory 16 of this.</p> <p>17 CHAYTOR, Q.C.:</p> <p>18 Q. Doctor, do you recall the CEO, Mr. Tilley, 19 being present?</p> <p>20 DR. MCCARTHY:</p> <p>21 A. I remember being at meetings where he was 22 there. The specific one, I don't recall.</p> <p>23 CHAYTOR, Q.C.:</p> <p>24 Q. Meetings where he was there to discuss the 25 ER/PR issue?</p>	<p>1 to face meeting with Mr. Tilley in the room, 2 was the first occasion for that to happen in 3 your career have been about this ER/PR issue?</p> <p>4 DR. MCCARTHY:</p> <p>5 A. I believe so, yes.</p> <p>6 CHAYTOR, Q.C.:</p> <p>7 Q. And the details of that meeting escape you?</p> <p>8 DR. MCCARTHY:</p> <p>9 A. Given the fact that it was three years ago, 10 yes, they do.</p> <p>11 CHAYTOR, Q.C.:</p> <p>12 Q. Doctor, do you recall any confrontation 13 occurring at the meeting or any issues that 14 became somewhat contentious and Mr. Tilley 15 having to play a role, a mediation role?</p> <p>16 DR. MCCARTHY:</p> <p>17 A. I don't recall that at all.</p> <p>18 CHAYTOR, Q.C.:</p> <p>19 Q. So nothing at all along those lines?</p> <p>20 DR. MCCARTHY:</p> <p>21 A. Not that I can recall. I don't remember any 22 confrontation.</p> <p>23 CHAYTOR, Q.C.:</p> <p>24 Q. Throughout the entire time of you attending 25 any meetings on this issue, do you recall any</p>
<p style="text-align: right;">Page 202</p> <p>1 DR. MCCARTHY:</p> <p>2 A. I remember there was--he was at a meeting that 3 I was at before once or twice. Again the 4 details, what was said, I can't recall.</p> <p>5 CHAYTOR, Q.C.:</p> <p>6 Q. So a meeting on or about the 1st of August, 7 2005, in which Mr. Tilley would have been 8 present--how common would it have been up to 9 that point in time for you to attend any 10 meeting with Mr. Tilley?</p> <p>11 DR. MCCARTHY:</p> <p>12 A. I would have gone to any meetings that Dr. 13 Laing requested me to go to. That's all I can 14 say.</p> <p>15 CHAYTOR, Q.C.:</p> <p>16 Q. But how common would it have been--how common 17 an occurrence would it be for you to meet with 18 Mr. Tilley?</p> <p>19 DR. MCCARTHY:</p> <p>20 A. Very uncommon.</p> <p>21 CHAYTOR, Q.C.:</p> <p>22 Q. Very uncommon, okay, and do you know whether 23 or not this, in fact, other than the telephone 24 conference call that he may or may not have 25 been on, in terms of sitting down with a face</p>	<p style="text-align: right;">Page 204</p> <p>1 meeting in which there was any confrontation 2 or an sense of unease amongst the participants 3 at the meeting?</p> <p>4 DR. MCCARTHY:</p> <p>5 A. No.</p> <p>6 THE COMMISSIONER:</p> <p>7 Q. Ms. Chaytor, wherever you can find a spot, 8 we'll break, we'll break for lunch.</p> <p>9 CHAYTOR, Q.C.:</p> <p>10 Q. Thank you. Doctor, did anyone ever consult 11 you or ask you your opinion as to whether or 12 not the patients should be told in advance 13 that their samples are going to be retested?</p> <p>14 DR. MCCARTHY:</p> <p>15 A. Yes, I remember discussing this with Dr. Laing 16 and with the other oncologists as well. I 17 remember discussing this with Drs. Cook and 18 Carter. I do not recall when, whether it was 19 in a forum together or on separate occasions, 20 but I remember discussing this with those 21 people. It was our position, myself and Dr. 22 Laing, initially that we thought, well, we're 23 going to get the results in a short period of 24 time we hope and let's get all the information 25 and then notify the patients. We had already</p>

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1 been notifying patients individually up to  
2 that point, so we were quite comfortable doing  
3 that, but in terms of notifying patients ahead  
4 of time, that was not something that we  
5 advocated for at that time.

6 CHAYTOR, Q.C.:

7 Q. And when you say that you thought you were  
8 going to be getting the results in a short  
9 period of time, what was your understanding as  
10 to what constituted a short period of time,  
11 how long was this going to take?

12 DR. MCCARTHY:

13 A. My understanding was a month to two months,  
14 and that we would have the results back and  
15 that we would have all the information to  
16 present to individual patients.

17 CHAYTOR, Q.C.:

18 Q. And who told you that, that it would be a  
19 month or two months?

20 DR. MCCARTHY:

21 A. My recollection was Dr. Cook.

22 CHAYTOR, Q.C.:

23 Q. And if we could look, please, at P-0570.  
24 Again these are Dr. Williams notes, and the  
25 typed version is at page three. It's the

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1 meeting of August 15th, 2005, and it doesn't  
2 involve--you're not one of the attendees  
3 although your name is mentioned here. It's a  
4 meeting with the Minister of Health of the day  
5 and others, including Dr. Laing. Were you  
6 aware that this meeting was going to be taking  
7 place and that Dr. Laing had been asked to  
8 attend?

9 DR. MCCARTHY:

10 A. Yes.

11 CHAYTOR, Q.C.:

12 Q. And what did you understand was the purpose of  
13 this meeting?

14 DR. MCCARTHY:

15 A. Well I was told about it after the fact, and I  
16 was told that it was a meeting to discuss the  
17 issue in general. I wasn't told that there  
18 was a mandate or something that had to come  
19 out of this meeting, that the whole issue was  
20 discussed with the Minister, and that's my  
21 understanding of what that--the goal of that  
22 meeting was to update the minister.

23 CHAYTOR, Q.C.:

24 Q. And, Doctor, up to this point in time when you  
25 first became alerted that there might be an

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1 issue, you contacted Dr. Cook and you may have  
2 contacted other pathologists involved in the  
3 original test. There was discussion amongst  
4 the oncologists. You would have attended at  
5 least one meeting and been on a conference  
6 call with people--with other people from  
7 within Eastern Health. Had you had any  
8 discussions with anyone, other than patients,  
9 external to Eastern Health on this issue?

10 DR. MCCARTHY:

11 A. Not that I can recall.

12 CHAYTOR, Q.C.:

13 Q. Dr. Laing advised in this meeting, or it's  
14 written that Dr. McCarthy, Dr. Ganguly agreed  
15 with waiting to send something out until we  
16 have more information. I take it, Doctor,  
17 that would be consistent, that you were hoping  
18 to have information to tell the patients  
19 within a short period of time?

20 DR. MCCARTHY:

21 A. Correct.

22 CHAYTOR, Q.C.:

23 Q. Thank you, Commissioner.

24 THE COMMISSIONER:

25 Q. We'll meet again at 2:15.

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1 (BREAK)

2 THE COMMISSIONER:

3 Q. Ms. Chaytor.

4 CHAYTOR, Q.C.:

5 Q. Thank you. Good afternoon, Doctor. Doctor,  
6 the August 1st meeting or the meeting that  
7 took place somewhere around August 1st, is  
8 there anything at all about that meeting that  
9 you recall that we haven't already discussed  
10 that would be of importance or interest to the  
11 Commissioner to know?

12 DR. MCCARTHY:

13 A. Not that I can recall.

14 CHAYTOR, Q.C.:

15 Q. On the issue of whether to disclose to  
16 patients beforehand that they were, in fact,  
17 being retested, was there any concern  
18 expressed by oncologists or treating  
19 physicians, or for that matter anyone, that  
20 they would be flooded with phone calls and how  
21 that might impact on an already very hectic  
22 schedule for the doctors?

23 DR. MCCARTHY:

24 A. That was discussed informally amongst our  
25 group as a possible issue to be concerned

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1 with. It was certainly not, I guess, a main  
 2 topic of discussion. We were more concerned  
 3 at that time with having all the information.  
 4 That was our main focus. In order to have a  
 5 conversation whereby you could make an  
 6 informed decision with your patient, we really  
 7 wanted all the information, and that was what  
 8 we talked about a lot, was wanting to have  
 9 more information. That seemed to be the main  
 10 topic, but, yes, there was some discussion of  
 11 that latter issue as well.

12 CHAYTOR, Q.C.:

13 Q. And, Doctor, up to this point in time, well,  
 14 by August 15th, 2005, when Dr. Laing speaks to  
 15 the Minister on that issue, up to that point  
 16 in time, three batches of patients, close to  
 17 60 patients, had already been retested in-  
 18 house and you had been provided the list of  
 19 those patients and you had contacted your own  
 20 patients, Dr. Laing had contacted hers, and  
 21 other oncologists had--to your knowledge or  
 22 your understanding, would have been contacting  
 23 theirs as well. So there were a number--  
 24 quite a number of patients up to that point in  
 25 time then that may already know about this.

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1 Was there any concern discussed that, well,  
 2 you know, if there's ten, twelve, or more  
 3 patients that already know about this, it's  
 4 only a matter of time they're all going to be  
 5 speaking to one another, it's a close network  
 6 of breast cancer patients in this province,  
 7 they're going to find out in a roundabout way  
 8 if we don't tell them directly?

9 DR. MCCARTHY:

10 A. I remember that issue coming up at some point.  
 11 I don't remember by who, but we were saying  
 12 ourselves--we'd been disclosing all along,  
 13 we'd been telling patients all along, the ones  
 14 that we had the results back, and that we had  
 15 met with. So that issue was raised and it was  
 16 my recollection that there was a lot of  
 17 discussion about the timing of notification of  
 18 patients. It was not a matter of if, it was  
 19 always a matter of when. There was a lot of  
 20 discussion back and forth, but it was again  
 21 felt by us, the oncologists, that more  
 22 information was needed to present to the  
 23 patients and if that time period would be as  
 24 short as they initially indicated, that's what  
 25 we wanted to do.

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1 CHAYTOR, Q.C.:

2 Q. And who did you--who did you understand--I  
 3 know you said it was Dr. Cook, but who did you  
 4 understand had given Dr. Cook this time frame  
 5 of one to two months?

6 DR. MCCARTHY:

7 A. My understanding was that it was his  
 8 discussions with Mount Sinai.

9 CHAYTOR, Q.C.:

10 Q. Okay, and as your patients continued in then  
 11 through the fall to come and see you, through  
 12 August or even late summer, August, September,  
 13 and into the fall, before this becomes a  
 14 public issue on October 2nd, the patients who  
 15 are coming to see you, did you discuss the  
 16 whole retesting process with them? Would you  
 17 look at their chart and see, well, this is a  
 18 patient that could well be a candidate for  
 19 retesting and did you have any discussions  
 20 with those patients?

21 DR. MCCARTHY:

22 A. I believe I did. I can't tell you any  
 23 specific circumstance, but I believe I would  
 24 have, and would have told patients that people  
 25 are being retested. The extent of what I

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1 would have told them, or anything in terms of  
 2 an explanation as to why, I don't recall what  
 3 I would have said at that point.

4 CHAYTOR, Q.C.:

5 Q. And, Doctor, at any point in time, did anyone  
 6 express any concern as to this is taking a lot  
 7 longer than what we had anticipated?

8 DR. MCCARTHY:

9 A. At that point, we would have been into the  
 10 panelling process and --

11 CHAYTOR, Q.C.:

12 Q. So that's mid October and beyond?

13 DR. MCCARTHY:

14 A. In October, and I remember at that time not  
 15 knowing how many patients that were even to be  
 16 panelled. That was never discussed with me.  
 17 I still had--I still had it in my mind at  
 18 least that it was going to be done in the fall  
 19 and completed in the fall. So that's kind of  
 20 where my head was, but I was relying on Dr.  
 21 Cook and Heather Predham to provide me with  
 22 new information if there was new information  
 23 to come up on that issue.

24 CHAYTOR, Q.C.:

25 Q. And throughout this whole review, did you have

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1 discussions with Heather Predham?  
 2 DR. MCCARTHY:  
 3 A. During our panel meetings, yes.  
 4 CHAYTOR, Q.C.:  
 5 Q. And other than that, would you have had any  
 6 discussions yourself with Ms. Predham?  
 7 DR. MCCARTHY:  
 8 A. Not that I can recall.  
 9 CHAYTOR, Q.C.:  
 10 Q. At any point in giving your opinion as to when  
 11 the patients should best be informed after you  
 12 have information, as you say, at any point in  
 13 giving that opinion did anyone--did you hear  
 14 talk of the insurance company, or HIROC, or  
 15 any position they may have in terms of timing  
 16 of disclosure and manner of disclosure?  
 17 DR. MCCARTHY:  
 18 A. I had never actually never even heard the name  
 19 of the insurance company until this process.  
 20 I didn't know--I'd never heard of HIROC,  
 21 didn't know what they were. Their involvement  
 22 was not explained to me in any way. I wasn't  
 23 even aware of their involvement in any way.  
 24 CHAYTOR, Q.C.:  
 25 Q. So in terms of my question as to whether or

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1 not you learned of any position they may have  
 2 --  
 3 DR. MCCARTHY:  
 4 A. I did not.  
 5 CHAYTOR, Q.C.:  
 6 Q. You did not, okay. Were you ever consulted as  
 7 to the parameters of the review in terms of  
 8 which patients should be retested?  
 9 DR. MCCARTHY:  
 10 A. No, this was told to me by Dr. Cook.  
 11 CHAYTOR, Q.C.:  
 12 Q. And what did Dr. Cook tell you, who was going  
 13 to be retested?  
 14 DR. MCCARTHY:  
 15 A. As explained to me, it would be all the  
 16 patients between 1997 and 2005 who were ER  
 17 negative. I did question that. I wanted to  
 18 know why specifically ER negative because we  
 19 did not treat the ER and PR separately in a  
 20 clinical fashion. I still don't fully  
 21 understand that.  
 22 CHAYTOR, Q.C.:  
 23 Q. Okay, and perhaps you can just explain that a  
 24 bit more to us. I take it you thought it was  
 25 no need to retest anyone if their PR was

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1 positive?  
 2 DR. MCCARTHY:  
 3 A. That was my belief, or retest everybody. I  
 4 never understood the separation between the ER  
 5 and the PR.  
 6 CHAYTOR, Q.C.:  
 7 Q. So either do them all and look at the ER and  
 8 the PR status, or just check for whoever is  
 9 negative on one or the other, don't just  
 10 concentrate on ER?  
 11 DR. MCCARTHY:  
 12 A. Again it was never explained to me why that  
 13 decision was made.  
 14 CHAYTOR, Q.C.:  
 15 Q. But you did express some concern to Dr. Cook  
 16 about the parameters?  
 17 DR. MCCARTHY:  
 18 A. That's right, I asked him why, why are we just  
 19 doing the ER negatives, and I still don't  
 20 fully understand why. I don't remember  
 21 getting an answer to that.  
 22 CHAYTOR, Q.C.:  
 23 Q. He didn't give you any answer to it?  
 24 DR. MCCARTHY:  
 25 A. No, and I wasn't quite fully understanding of

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1 the years either, why 1997 to 2005. That was  
 2 not explained to me either, but I assumed it  
 3 had something to do with the way they did the  
 4 testing in the lab at that time, of which I  
 5 had no knowledge.  
 6 CHAYTOR, Q.C.:  
 7 Q. And did he indicate to you whether or not  
 8 there would be any--he's saying negative, ER  
 9 negatives. Did he have any discussion with  
 10 you as to what was being defined as negative  
 11 and whether or not that differed over a time  
 12 period?  
 13 DR. MCCARTHY:  
 14 A. Later in the process, I learned that they were  
 15 using 30 percent at one period of time and 10  
 16 percent in another. Again since I had no  
 17 knowledge or experience with the 30 percent  
 18 number, I wasn't quite sure when that cutoff  
 19 time was.  
 20 CHAYTOR, Q.C.:  
 21 Q. Okay, yes, in terms of your own practice when  
 22 you arrived here in July of 2001, you always  
 23 used 10 percent?  
 24 DR. MCCARTHY:  
 25 A. Correct.

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<p>1 CHAYTOR, Q.C.:</p> <p>2 Q. Doctor, what would have been the benefit of</p> <p>3 going with your approach in terms of looking</p> <p>4 at both ER and PR status?</p> <p>5 DR. MCCARTHY:</p> <p>6 A. I don't know if there would have been a</p> <p>7 benefit, I don't know, because in my clinical</p> <p>8 practice, if you were PR positive, you were</p> <p>9 going to get offered, or discussed with, I</p> <p>10 should say, treatment. You were going to be</p> <p>11 offered at least a discussion about it. So if</p> <p>12 those patients were PR positive and they would</p> <p>13 have been offered treatment, they would not</p> <p>14 have missing out on a treatment if their ER in</p> <p>15 turn was positive. That was my point of view</p> <p>16 on that.</p> <p>17 CHAYTOR, Q.C.:</p> <p>18 Q. Okay, so were you thinking that if they looked</p> <p>19 at the PR status, chances are that person</p> <p>20 probably would have already been on therapy</p> <p>21 and it may have cut back on or culled out a</p> <p>22 lot of people who didn't need to be retested</p> <p>23 for the purpose of finding a new treatment?</p> <p>24 DR. MCCARTHY:</p> <p>25 A. Yes.</p>	<p>1 review these cases and let patients know as</p> <p>2 quickly as possible if any change in their</p> <p>3 estrogen receptor status. As quickly as</p> <p>4 possible, I would like to know of the estrogen</p> <p>5 receptor status of every patient tested in our</p> <p>6 lab between 1997 and 2004, and from that</p> <p>7 information, I would also like an estimate of</p> <p>8 the total positive cases given out per year.</p> <p>9 I would need all the reports pulled from the</p> <p>10 computer, patient demographics, all of the</p> <p>11 slides from the cases, including the estrogen</p> <p>12 receptor slides need to be pulled and</p> <p>13 organized", and she goes on about blocks being</p> <p>14 pulled as well, and it will be necessary to</p> <p>15 have a computerized database to assist her</p> <p>16 with the project. Were you aware that Dr.</p> <p>17 Carter as going to be carrying out such a</p> <p>18 review?</p> <p>19 DR. MCCARTHY:</p> <p>20 A. This is the first I've seen of this.</p> <p>21 CHAYTOR, Q.C.:</p> <p>22 Q. And is it also the first that you've heard of</p> <p>23 this, that Dr. Carter was to be involved in</p> <p>24 such a review?</p> <p>25 DR. MCCARTHY:</p>
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<p>1 CHAYTOR, Q.C.:</p> <p>2 Q. Okay. If we could have, please, P-0069. This</p> <p>3 is a letter written to Dr. Cook, July 14th,</p> <p>4 2005, and it's by Dr. Carter, copied to Dr.</p> <p>5 Williams, and it outlines her plan for a</p> <p>6 review of the matter and she writes, "As per</p> <p>7 our many recent discussions, I agree with you</p> <p>8 that our estrogen receptor status reports</p> <p>9 prior to 2003 require immediate investigation.</p> <p>10 Our recent examples of 16 patients converting</p> <p>11 from estrogen receptor negative to estrogen</p> <p>12 receptor positive status is quite concerning.</p> <p>13 Factors identified on those slides clearly</p> <p>14 show problems with the technique of estrogen</p> <p>15 receptor testing and the interpretation of</p> <p>16 same. I've been unable to review the</p> <p>17 paperwork. I am, therefore, eager to review</p> <p>18 the estrogen receptor status of all patients</p> <p>19 seen in our lab from May, 1997, when</p> <p>20 immunohistochemical staining for estrogen</p> <p>21 receptor status first became available, up</p> <p>22 until March, 2004, when analysis and</p> <p>23 readjustment of the estrogen receptor status</p> <p>24 protocol was carried out by Dr. Ejeckam. I</p> <p>25 think that it is vital that we expediently</p>	<p>1 A. Not that I can recall.</p> <p>2 CHAYTOR, Q.C.:</p> <p>3 Q. I'm sorry?</p> <p>4 DR. MCCARTHY:</p> <p>5 A. Not that I can recall. I know that Dr. Carter</p> <p>6 was involved in the retesting, but I wasn't</p> <p>7 aware that she had initiated this.</p> <p>8 CHAYTOR, Q.C.:</p> <p>9 Q. That was she doing anything internal, an</p> <p>10 internal investigation into the issue?</p> <p>11 DR. MCCARTHY:</p> <p>12 A. I knew she was involved in something of that</p> <p>13 nature, but any kind of detail like this, I</p> <p>14 had no prior knowledge.</p> <p>15 CHAYTOR, Q.C.:</p> <p>16 Q. What did you understand that she was doing?</p> <p>17 DR. MCCARTHY:</p> <p>18 A. I knew that she was looking into the issue.</p> <p>19 Again details, what she was doing, why she was</p> <p>20 doing it, the specifics of it were not shared</p> <p>21 with me.</p> <p>22 CHAYTOR, Q.C.:</p> <p>23 Q. Do you recall at the August 1st meeting any</p> <p>24 discussion around what Dr. Carter was doing</p> <p>25 and any results that she was coming across?</p>

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<p>1 DR. MCCARTHY: 2 A. Again my recollection of that meeting is very 3 vague. 4 CHAYTOR, Q.C.: 5 Q. And do you recall any heated discussions or 6 disagreements involving--in which either Dr. 7 Carter took part at that meeting or involving 8 Dr. Carter? 9 DR. MCCARTHY: 10 A. No, I don't. 11 CHAYTOR, Q.C.: 12 Q. And do you recall hearing that Dr. Carter, in 13 fact, had given up on this particular project? 14 DR. MCCARTHY: 15 A. I knew that Dr. Carter resigned her position 16 on the panel and that she was going to be 17 involved at some point as a consultant only, 18 but in terms of this project, no, I was not 19 aware of that. 20 CHAYTOR, Q.C.: 21 Q. And what was your understanding as to why she 22 resigned from the panel? 23 DR. MCCARTHY: 24 A. I don't know why. 25 CHAYTOR, Q.C.:</p>	<p>1 that process you were involved in identifying 2 those? 3 DR. MCCARTHY: 4 A. Some of those may have been mine that I 5 identified, yes. 6 CHAYTOR, Q.C.: 7 Q. But in terms of the retesting, the mass 8 retesting to take place at Mount Sinai, were 9 you asked to assist in any way in checking 10 lists or trying to identify any patients of 11 your own for retesting at Mount Sinai? 12 DR. MCCARTHY: 13 A. No, not at all. 14 CHAYTOR, Q.C.: 15 Q. And, Doctor, in terms of patients coming 16 through the door to your clinic, reviewing 17 their chart before they come in or while 18 they're there, are you--and we've seen some 19 charts in terms of the progress notes that end 20 up in the chart. Would you be reviewing the 21 most recent progress note in the chart when 22 the patient comes in to see what the current 23 status is or the most recent information that 24 you would have on the patient? 25 DR. MCCARTHY:</p>
<p>Page 222</p> <p>1 Q. Okay. Were you are of any--was there any kind 2 of disagreement at the panel involving Dr. 3 Carter or anything like that? 4 DR. MCCARTHY: 5 A. Not that I can recall. 6 CHAYTOR, Q.C.: 7 Q. And not while you were in attendance, I take 8 it? 9 DR. MCCARTHY: 10 A. No. 11 CHAYTOR, Q.C.: 12 Q. Doctor, were you in terms of trying to 13 identify then the patients who would need to 14 be retested, was your assistance sought in any 15 way? 16 DR. MCCARTHY: 17 A. No. 18 CHAYTOR, Q.C.: 19 Q. Did anyone ask you to try and identify your 20 own patients? 21 DR. MCCARTHY: 22 A. Early in the process when we first met with 23 Dr. Cook, but during the panel process, no. 24 CHAYTOR, Q.C.: 25 Q. So those that we saw the three letters on, in</p>	<p>Page 224</p> <p>1 A. If I used the computer, then the most recent 2 one typed would have been there. It wouldn't 3 necessarily have been on the chart, but it 4 would have been in the computer. 5 CHAYTOR, Q.C.: 6 Q. Yes. 7 DR. MCCARTHY: 8 A. I believe most of the time I used the 9 computer, so that would likely have been the 10 most recently dictated note that was typed. 11 Whether there was ones in the system that had 12 not been typed, I don't know. 13 CHAYTOR, Q.C.: 14 Q. Yes. And is it your practice that in the 15 first category of diagnosis that we see on 16 those progress notes, is it your practice that 17 you include their hormone receptor status in 18 that paragraph? 19 DR. MCCARTHY: 20 A. Most of the time I would, yes. 21 CHAYTOR, Q.C.: 22 Q. So in terms of identifying patients with a 23 certain, a negative ER receptor status as they 24 come through the door and you have their most 25 recent progress note available to you, would</p>



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<p>1 it have been very difficult if you had been 2 asked to do that for you to able to identify 3 your current patients at least in that 4 fashion? 5 DR. MCCARTHY: 6 A. My current patients I would usually have it in 7 the first line of the progress note, the most 8 recent one. If I, for some reason, didn't 9 have it there, it would be quite easy to go 10 back to the pathology section and look that 11 up. 12 CHAYTOR, Q.C.: 13 Q. So it wouldn't have been an onerous task for 14 you to do that? 15 DR. MCCARTHY: 16 A. No. 17 CHAYTOR, Q.C.: 18 Q. Had you been asked to do it? 19 DR. MCCARTHY: 20 A. Asked to do it by whom? 21 CHAYTOR, Q.C.: 22 Q. Well, by whomever in terms of trying to 23 identify your current patients who may be a 24 candidate for retesting? 25 DR. MCCARTHY:</p>	<p>1 Q. So in terms of--and I would take it that the 2 current patients are certainly patients who, 3 for whatever reason, are either in follow-up 4 or currently - 5 DR. MCCARTHY: 6 A. In treatment, yeah. 7 CHAYTOR, Q.C.: 8 Q. - in treatment - 9 DR. MCCARTHY: 10 A. Exactly, yes. 11 CHAYTOR, Q.C.: 12 Q. Doctor, of course this did become an issue of 13 public discussion as of October 2nd, 2005. 14 Were you aware before The Independent 15 published its story that that was going to 16 happen? 17 DR. MCCARTHY: 18 A. No. 19 CHAYTOR, Q.C.: 20 Q. So how did you learn about it now becoming a 21 matter of public discussion? 22 DR. MCCARTHY: 23 A. Somebody told me it was in The Independent. I 24 don't remember who it was that told me that. 25 CHAYTOR, Q.C.:</p>
<p>Page 226</p> <p>1 A. But then you would have to get all the charts 2 and find all those charts, so it would be easy 3 at the time you were seeing the patient. 4 CHAYTOR, Q.C.: 5 Q. Yes. 6 DR. MCCARTHY: 7 A. But to go through hundreds, thousands of 8 charts in that fashion to look at up, that 9 would have been very difficult and very time 10 consuming. 11 CHAYTOR, Q.C.: 12 Q. But in terms of you identifying your current 13 patients as they're coming through the door - 14 DR. MCCARTHY: 15 A. As they're coming through the door - 16 CHAYTOR, Q.C.: 17 Q. - if you had been asked to do that - 18 DR. MCCARTHY: 19 A. - to see them? 20 CHAYTOR, Q.C.: 21 Q. Yes. 22 DR. MCCARTHY: 23 A. Oh, yeah, that would have been no problem as 24 they're coming through the door. 25 CHAYTOR, Q.C.:</p>	<p>Page 228</p> <p>1 Q. And did you in any way change, then, your 2 interactions with your patients who were 3 coming to see you in terms of discussing the 4 issue? 5 DR. MCCARTHY: 6 A. Not that I can recall. 7 CHAYTOR, Q.C.: 8 Q. And do you recall did you receive much contact 9 from your patients in the aftermath of the 10 October 2nd, newspaper story? 11 DR. MCCARTHY: 12 A. I believe there was some more phone calls, 13 some more questions by patients as they came 14 through the door. 15 CHAYTOR, Q.C.: 16 Q. And what was it that the patients wanted to 17 know, what were they asking? 18 DR. MCCARTHY: 19 A. Whether or not they were affected, if their 20 results changed. We had some phone calls just 21 from general cancer patients wondering if it 22 was more than breast cancer, those sorts of 23 things. 24 CHAYTOR, Q.C.: 25 Q. Okay, and when you would receive these</p>

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<p>1 inquiries from patients, would you pass along 2 that information to anyone else, that a 3 certain patient had called and whether or not 4 you thought they should be part of the retest 5 group? 6 DR. MCCARTHY: 7 A. Well, I would have gone on a patient-by- 8 patient basis and if there was anybody who 9 called in who I thought should have been, you 10 know, on the list, I would have likely checked 11 to make sure they were on the list. 12 CHAYTOR, Q.C.: 13 Q. Yes. And then who would you pass on that 14 information to? 15 DR. MCCARTHY: 16 A. Either Don Cook or Heather Predham. 17 CHAYTOR, Q.C.: 18 Q. So you understood that it was Dr. Cook and Ms. 19 Predham who were coordinating the 20 identification of the patients? 21 DR. MCCARTHY: 22 A. Yes. 23 CHAYTOR, Q.C.: 24 Q. Okay. And, Doctor, after it became a matter 25 of public discussion and there was some</p>	<p>1 A. All I would tell them is that during the 2 panelling process when this had--you know, 3 even as we were going along I would say we're 4 looking into it, first of all, they're looking 5 into the scope of the problem. I mean, we 6 still at that point didn't know the scope of 7 the problem. And that was one of the things 8 to be determined, I mean, who was affected, 9 how many patients were affected, how many 10 results changed. You know, we had none of 11 that knowledge at that point. That was one 12 piece. The second piece was what exactly 13 happened. It was my understanding that Dr. 14 Cook was working on that issue, was consulting 15 with other professionals in other labs to sort 16 that part out. But the ongoing issue of that, 17 I don't recall any discussions in particular 18 to that. 19 CHAYTOR, Q.C.: 20 Q. And at any point in time did anybody provide 21 you with any information which may shed some 22 light on the answer to the question of what 23 happened? 24 DR. MCCARTHY: 25 A. I know that Dr. Banerjee and Trish -</p>
<p>1 publicity around it then the first week of 2 October, were you given any instructions as to 3 how to handle patient inquiries? 4 DR. MCCARTHY: 5 A. At some point I know that there was a hotline 6 that the QI department had set up. I can't 7 recall if it was at that point or if it was 8 later, but there was one point when the 9 panelling process started that we were advised 10 that there would be a phone number for 11 patients to call. 12 CHAYTOR, Q.C.: 13 Q. Okay, and, Doctor, did your patients ask you 14 how did this happen? 15 DR. MCCARTHY: 16 A. They did. 17 CHAYTOR, Q.C.: 18 Q. And what did you tell them? 19 DR. MCCARTHY: 20 A. I don't know. 21 CHAYTOR, Q.C.: 22 Q. Okay. And, Doctor, did that go on--like, how 23 long did you give them that response, "I don't 24 know"? 25 DR. MCCARTHY:</p>	<p>1 CHAYTOR, Q.C.: 2 Q. Wegrynowski. 3 DR. MCCARTHY: 4 A. Thank you. Wegrynowski both did reviews. I 5 was invited at one point to a meeting with Dr. 6 Banerjee, about halfway through the meeting, I 7 was invited late, so I did not get a chance to 8 review the document and I was not given a copy 9 of either document to review. But it was my 10 understanding at that point that there were 11 multiple issues within the lab and quality 12 assurance and so on, it wasn't just one thing 13 or one issue, it was a multitude of things. 14 CHAYTOR, Q.C.: 15 Q. Okay, so you were invited to a meeting with 16 Dr. Banerjee but the meeting was halfway 17 through before you were invited? 18 DR. MCCARTHY: 19 A. Yes. 20 CHAYTOR, Q.C.: 21 Q. Who invited you? 22 DR. MCCARTHY: 23 A. I can't remember if Dr. Laing called me and 24 asked me to go, if Dr. Williams called me 25 himself, it could have been one of those two.</p>

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<p>1 And I remember getting the phone call saying 2 "Can you come to this meeting now" and just 3 going. And the meeting was well under way. 4 Dr. Nash Denic was there at the time, Dr. Don 5 Cook. And I believe the issue was just 6 arising of communication between oncologists 7 and pathologists. That's where the idea of 8 the breast site group was born. 9 CHAYTOR, Q.C.: 10 Q. Was born in that meeting with Dr. Banerjee? 11 DR. MCCARTHY: 12 A. Yes. And Dr. Williams was there. 13 CHAYTOR, Q.C.: 14 Q. Okay. And, Doctor, is that the meeting in the 15 fall of 2005 with Dr. Banerjee or does that 16 take place in the spring of 2006? 17 DR. MCCARTHY: 18 A. I believe it was the first one. 19 CHAYTOR, Q.C.: 20 Q. The first one? 21 DR. MCCARTHY: 22 A. I believe so, but I could be mistaken. 23 CHAYTOR, Q.C.: 24 Q. And what was the issue about the communication 25 between the oncologists and the pathologists,</p>	<p>1 Q. Yes. And none that you'd ever seen or been 2 told about? 3 DR. MCCARTHY: 4 A. No. 5 CHAYTOR, Q.C.: 6 Q. And there were concerns about the lines of 7 communication between the oncologists and the 8 pathologists? 9 DR. MCCARTHY: 10 A. I don't know about concerns. I mean, we'd 11 always gotten along well. 12 CHAYTOR, Q.C.: 13 Q. Yes. 14 DR. MCCARTHY: 15 A. But there wasn't that many forums other than 16 tumour board rounds to talk to each other and 17 to--and mainly, I guess, for guideline 18 development, but to come up with, you know, 19 policies, guidelines, share information with 20 each other, because the tumour board rounds 21 are mainly patient based. 22 CHAYTOR, Q.C.: 23 Q. Yes. And guidelines, I guess, to do what, 24 like, what would your--how would those 25 guidelines assist with bridging any</p>
<p>1 what is it that you remember being discussed? 2 DR. MCCARTHY: 3 A. So when I came and they introduced me around 4 the table, they were just--they said to me, 5 "We were just discussing ongoing communication 6 and guideline development" and these sorts of 7 issues were being discussed at that time, so I 8 joined in the conversation at that point. It 9 was not a technical discussion, it was a 10 discussion of how do oncologists, 11 pathologists, you know, interact and do we 12 have guidelines, those sorts of questions. 13 And Dr. Denic and I sort of at the same time 14 said, "Yeah, we need to get together on this" 15 and then Dr. Williams said, "That sounds like 16 a good idea." And Nash and I both said to 17 each other that we would contact each other 18 after this meeting at some point when we, you 19 know, we could and move forward on this. 20 CHAYTOR, Q.C.: 21 Q. Okay, so I take it because there were no 22 guidelines? 23 DR. MCCARTHY: 24 A. There was no guidelines that I knew of. 25 CHAYTOR, Q.C.:</p>	<p>1 communications gaps or allowing for more 2 communication between the oncologists and 3 pathologists? 4 DR. MCCARTHY: 5 A. Well, the meetings themselves would be a form 6 of communication and sort of liaising, so the 7 very fact that we would be meeting together. 8 And not just oncologists and pathologists but 9 all the members of the health care team 10 involved in the care of breast cancer 11 patients, so that in itself. But in terms of 12 guidelines, it wasn't just treatment 13 guidelines that he was talking about, it was 14 also to discuss pathology guidelines, synoptic 15 reporting, you know, those sorts of things 16 could also be discussed at our meeting. Not 17 that Dr. Banerjee suggested that we completely 18 rewrite everything ourselves, you know. I 19 think him or somebody else said that, you 20 know, you could get existing guidelines, 21 modify those to suit your--you know, this was 22 just some chat around the table. 23 CHAYTOR, Q.C.: 24 Q. Okay, and you got called to sort of urgently 25 go to this meeting and give your input on the</p>

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<p>1 issue. Was Dr. Laing also there?</p> <p>2 DR. MCCARTHY:</p> <p>3 A. No.</p> <p>4 CHAYTOR, Q.C.:</p> <p>5 Q. Okay. So there was no other oncologists in</p> <p>6 the room?</p> <p>7 DR. MCCARTHY:</p> <p>8 A. No.</p> <p>9 CHAYTOR, Q.C.:</p> <p>10 Q. Just yourself. And did--and I take it this is</p> <p>11 an issue that you did have a fairly strong</p> <p>12 opinion on and you saw this as being a very</p> <p>13 good idea to go forward with?</p> <p>14 DR. MCCARTHY:</p> <p>15 A. Yes.</p> <p>16 CHAYTOR, Q.C.:</p> <p>17 Q. Okay, and, Doctor, what else was discussed</p> <p>18 then with Dr. Banerjee?</p> <p>19 DR. MCCARTHY:</p> <p>20 A. That's the only issue that I can recall.</p> <p>21 CHAYTOR, Q.C.:</p> <p>22 Q. And in terms of you recall there being</p> <p>23 multiple issues in terms of things going on in</p> <p>24 the lab then and quality assurance issues, do</p> <p>25 you recall that taking place or any discussion</p>	<p>1 meeting, 11 a.m. and a list of people. And</p> <p>2 this list includes yourself. The first page,</p> <p>3 I'm not sure if we have a list of attendees.</p> <p>4 DR. MCCARTHY:</p> <p>5 A. Well, I was only at one, so it must have been</p> <p>6 the 2006 one.</p> <p>7 CHAYTOR, Q.C.:</p> <p>8 Q. Okay. And you say that you only came in after</p> <p>9 or halfway through this meeting?</p> <p>10 DR. MCCARTHY:</p> <p>11 A. Correct.</p> <p>12 CHAYTOR, Q.C.:</p> <p>13 Q. And, Doctor, is this--this appears to be your</p> <p>14 name, Dr. McCarthy, perhaps?</p> <p>15 DR. MCCARTHY:</p> <p>16 A. I think that's me.</p> <p>17 CHAYTOR, Q.C.:</p> <p>18 Q. Think that's you. So that appears to be</p> <p>19 comments attributed to you at the meeting.</p> <p>20 And just seeing here, we have Dr. Banerjee,</p> <p>21 Dr. Williams, Dr. Cook, Dr. Fontaine, Dr.</p> <p>22 Ejeckam and this is an error, obviously,</p> <p>23 should be Dr. Carter, I would think, Dr. Bev</p> <p>24 Carter. But your recollection was that Nash</p> <p>25 Denic was also in attendance?</p>
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<p>1 on those issues while you're there with Dr.</p> <p>2 Banerjee?</p> <p>3 DR. MCCARTHY:</p> <p>4 A. No, I don't recall that. I remember getting</p> <p>5 most of that information from Dr. Laing,</p> <p>6 because I believe at one point she met with</p> <p>7 Trish Wegr--if you could say the name again?</p> <p>8 CHAYTOR, Q.C.:</p> <p>9 Q. Wegrynowski.</p> <p>10 DR. MCCARTHY:</p> <p>11 A. Wegrynowski. And communicated that back to</p> <p>12 us, the oncologists.</p> <p>13 CHAYTOR, Q.C.:</p> <p>14 Q. Okay. And you, yourself, didn't meet with Ms.</p> <p>15 Wegrynowski?</p> <p>16 DR. MCCARTHY:</p> <p>17 A. No.</p> <p>18 CHAYTOR, Q.C.:</p> <p>19 Q. And if we could look at, please, P-2148? And</p> <p>20 this is Dr. Cook's writing. And it appears to</p> <p>21 be the exit, external review, Dr. Diponkar</p> <p>22 Banerjee, exit meeting, September 16th, 2005,</p> <p>23 I believe. And on page 2 we have March 31st,</p> <p>24 2006. And it's Trish Wegrynowski. And then</p> <p>25 on page 3 we have April 25th, 2006, exit</p>	<p>1 DR. MCCARTHY:</p> <p>2 A. I'm sure Nash was there. Although, again,</p> <p>3 could be my memory -</p> <p>4 CHAYTOR, Q.C.:</p> <p>5 Q. You thought it was -</p> <p>6 DR. MCCARTHY:</p> <p>7 A. - I thought he was--could have been Dr. Cook,</p> <p>8 but I thought it was Nash that I was speaking</p> <p>9 with.</p> <p>10 CHAYTOR, Q.C.:</p> <p>11 Q. Okay. And, Dr. McCarthy, I think the note</p> <p>12 says "Meet with all oncologists. Meeting</p> <p>13 sponsored by" is that a pharmaceutical</p> <p>14 company?</p> <p>15 DR. MCCARTHY:</p> <p>16 A. I don't know what that word is.</p> <p>17 CHAYTOR, Q.C.:</p> <p>18 Q. Okay. And it is difficult for -</p> <p>19 MR. BROWNE:</p> <p>20 Q. "Meeting by rounds".</p> <p>21 CHAYTOR, Q.C.:</p> <p>22 Q. "Meeting sponsored by" I thought, is it?</p> <p>23 Anyhow.</p> <p>24 MR. BROWNE:</p> <p>25 Q. Rounds, yes.</p>

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1 CHAYTOR, Q.C.:

2 Q. It could be "rounds", yeah, by -

3 THE COMMISSIONER:

4 Q. What word are we talking about?

5 CHAYTOR, Q.C.:

6 Q. The top word here, yeah. And I don't know,

7 Doctor, if you're able -

8 DR. MCCARTHY:

9 A. This was discussion of the different cutoffs,

10 yes, and nobody could agree, yeah. I had been

11 to a couple of the advisory boards whereby

12 this issue of cutoff was discussed and there

13 was no national standard.

14 CHAYTOR, Q.C.:

15 Q. No guideline on what cutoff should be?

16 DR. MCCARTHY:

17 A. Um-hm.

18 CHAYTOR, Q.C.:

19 Q. Okay. So you brought this up in the meeting

20 with Dr. Banerjee, is that right?

21 DR. MCCARTHY:

22 A. Yes.

23 CHAYTOR, Q.C.:

24 Q. "Nobody could agree" it says, "In Ontario

25 weakly positive, one to nine percent; moderate

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1 10 to 40 percent. Ontario pathologists would

2 still treat under ten percent." So this is

3 information that you were discussing with the

4 group?

5 DR. MCCARTHY:

6 A. Yes, guidelines, see I referred to guidelines

7 there and that sort of thing.

8 CHAYTOR, Q.C.:

9 Q. Okay. Is there anything else then about -

10 DR. MCCARTHY:

11 A. "Need" looks like it says "Need correlation" I

12 think that says "between pathologists and

13 oncologists on how to report." So -

14 CHAYTOR, Q.C.:

15 Q. Those were the types of issues -

16 DR. MCCARTHY:

17 A. And there you go, "Banerjee said breast

18 pathologists must get together with

19 oncologists to discuss ongoing issues."

20 That's my recollection of what we discussed at

21 that point.

22 CHAYTOR, Q.C.:

23 Q. "And have to do literature review to decide

24 what cutoffs to do."

25 DR. MCCARTHY:

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1 A. Yes.

2 CHAYTOR, Q.C.:

3 Q. And -

4 DR. MCCARTHY:

5 A. And there you go, the breast site group?

6 DR. MCCARTHY:

7 A. Yeah.

8 CHAYTOR, Q.C.:

9 Q. Set up a breast site group.

10 DR. MCCARTHY:

11 A. So it must have been Dr. Cook that I discussed

12 it with, although for some reason I thought it

13 was Dr. Denic.

14 CHAYTOR, Q.C.:

15 Q. Okay. So is there anything else then out of

16 that meeting that you can recall?

17 DR. MCCARTHY:

18 A. No.

19 CHAYTOR, Q.C.:

20 Q. That's about--that summarizes it?

21 DR. MCCARTHY:

22 A. Yes.

23 CHAYTOR, Q.C.:

24 Q. Okay. And, Doctor, we know that, of course,

25 this arose out of the external review carried

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1 out by Dr. Banerjee back in the fall of 2005.

2 And, of course, as you've mentioned, there was

3 also the review of Ms. Wegrynowski. And you

4 were told some things from that review by Dr.

5 Laing, who had attended her exit interview.

6 Did you--were you ever shown the actual

7 reports which came out of those reviews?

8 DR. MCCARTHY:

9 A. I believe I saw them, and if I did, I did not

10 read them to any great detail. I might have

11 skimmed down, but I don't recall the exact

12 content. But I remember that there were

13 reports. I remember possibly one being shown

14 to me, but not--I didn't actually sit down and

15 read either of them.

16 CHAYTOR, Q.C.:

17 Q. Okay, and when would that have been?

18 DR. MCCARTHY:

19 A. I can't narrow it down any more. It was done

20 after they came, between then and we'll say

21 this past year.

22 CHAYTOR, Q.C.:

23 Q. So sometime between the fall of 2005 and -

24 DR. MCCARTHY:

25 A. Whenever they completed their reports.

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1 CHAYTOR, Q.C.:

2 Q. So was it while the review is still happening?

3 DR. MCCARTHY:

4 A. No, I did not see them during -

5 CHAYTOR, Q.C.:

6 Q. In late 2005, 2006?

7 DR. MCCARTHY:

8 A. I did not see them during the review time, no.

9 CHAYTOR, Q.C.:

10 Q. Okay, and who gave you the reports to skim

11 through?

12 DR. MCCARTHY:

13 A. I think I spoke with Dr. Carter about it at

14 one point and she said, you know, here's sort

15 of a summary, but I never took the report

16 away. I never brought the report home or

17 anything like that, because I wasn't clear who

18 was supposed to be seeing these at this point.

19 CHAYTOR, Q.C.:

20 Q. But Dr. Carter had them and shared -

21 DR. MCCARTHY:

22 A. I believe Dr. Carter had a copy, yes.

23 CHAYTOR, Q.C.:

24 Q. And shared it with you, and would that be in

25 the context then, your contact with Dr.

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1 Carter, would that be through your breast site

2 disease group?

3 DR. MCCARTHY:

4 A. No, this would have -

5 CHAYTOR, Q.C.:

6 Q. Before that?

7 DR. MCCARTHY:

8 A. It could--no, it could have been. I mean, I

9 met with Dr. Carter so many times. It would

10 be hard to tell which particular time.

11 CHAYTOR, Q.C.:

12 Q. I'm just trying to figure the context in which

13 it would have come up for discussion between

14 the two of you, such that she would have the

15 reports and be able to show you.

16 DR. MCCARTHY:

17 A. It might have been me just inquiring.

18 CHAYTOR, Q.C.:

19 Q. And why would you inquire?

20 DR. MCCARTHY:

21 A. Because my patients were inquiring.

22 CHAYTOR, Q.C.:

23 Q. And you would want to know the answer to give

24 your patients?

25 DR. MCCARTHY:

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1 A. I wanted to have some idea of what--you know,

2 what had happened for patients who wanted some

3 kind of a detail.

4 CHAYTOR, Q.C.:

5 Q. And then having acquired some information, did

6 you provide that to your patients when they

7 inquired?

8 DR. MCCARTHY:

9 A. To a very small degree of what I understood,

10 since I had still no understanding of the day-

11 to-day goings on of the lab. I did not know

12 the process of immunohistochemistry. I could

13 only give them very limited knowledge, which

14 was my own, which was limited knowledge, that

15 there was problems with those processes. I

16 did not go specifically into what the problems

17 were because again, I don't fully understand

18 them myself.

19 CHAYTOR, Q.C.:

20 Q. Yes, and so what types of examples would you

21 give to your patients when they would inquire?

22 DR. MCCARTHY:

23 A. I would say things like there was problems

24 with the processing of the slides and in some

25 cases, interpretation of the slides, different

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1 things like that, and I would be very general,

2 because again, my knowledge of it was quite

3 general.

4 CHAYTOR, Q.C.:

5 Q. Yes, and in terms of any issues of the

6 pathologist not paying enough attention or

7 inadequate attention to internal controls, did

8 that mean anything to you, as to what

9 significance that might have?

10 DR. MCCARTHY:

11 A. I don't recall discussing that with any

12 particular patient. I remember hearing about

13 this issue. When, I don't know, but I don't

14 recall specifically saying that to a patient.

15 I do remember telling the patients that this

16 was believed to be multi-factorial and not

17 just one thing.

18 CHAYTOR, Q.C.:

19 Q. Did you ask Dr. Carter what that meant?

20 DR. MCCARTHY:

21 A. The controls issue? Yes, later on she

22 explained to me about internal and external

23 controls. This is well into, I would say,

24 2006, if not 2007, by the time that was

25 explained to me, the difference between

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<p>1 internal and external controls, and why 2 attention should be paid to them. But at the 3 time, of this time period, I did not 4 understand what those meant. 5 CHAYTOR, Q.C.: 6 Q. Okay. But Doctor, as a treating oncologist, 7 you felt it necessary to ask some questions 8 about what had happened? 9 DR. MCCARTHY: 10 A. Yes. 11 CHAYTOR, Q.C.: 12 Q. And where, if possible, to be able to then 13 explain that in the best you could to your 14 patients? 15 DR. MCCARTHY: 16 A. Yes. 17 CHAYTOR, Q.C.: 18 Q. And Doctor, I'd like to just turn then now and 19 ask you about your involvement in the 20 Physician Review Panel, and we've been calling 21 that the panel to try and avoid confusion with 22 any rounds, and just before I leave that 23 though, why did you explain to your patients 24 that you understood it was multi-factorial, 25 the reasons behind the problem? Why explain</p>	<p>1 DR. MCCARTHY: 2 A. Why I can't remember that name, I don't know. 3 CHAYTOR, Q.C.: 4 Q. It took us a while too. 5 DR. MCCARTHY: 6 A. Was that she had inquired about standard 7 operating procedures and lack of standard 8 operating procedures, and that was the first 9 time I had heard that. 10 CHAYTOR, Q.C.: 11 Q. Okay. If we could have, please, P-2585? 12 Doctor, how did you come to be a member of the 13 panel? 14 DR. MCCARTHY: 15 A. I was asked by Dr. Laing. I was shown, more 16 recently, a letter from Dr. Williams who also 17 wrote us a letter asking us to be part of the 18 panel, but the first person who approached me 19 was Dr. Laing. 20 CHAYTOR, Q.C.: 21 Q. Okay. So before you ever received your letter 22 from Dr. Williams, you had already been 23 approached by Dr. Laing? 24 DR. MCCARTHY: 25 A. Correct.</p>
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<p>1 it to be multi-factorial? 2 DR. MCCARTHY: 3 A. Because in my informal discussions with 4 pathologists, that was their belief system at 5 that time, that this wasn't just one thing. 6 CHAYTOR, Q.C.: 7 Q. And do you have any different understanding 8 today? 9 DR. MCCARTHY: 10 A. No, I still, from my understanding from what 11 I've heard so far, that it still was multiple 12 issues regarding policies, procedures in the 13 lab, the way the tissue was processed, the way 14 it was put on slides, the controls issue. 15 There seem to me to be multiple issues and not 16 just one. 17 CHAYTOR, Q.C.: 18 Q. Okay, and Doctor, the issue of lack of quality 19 assurance program in the laboratory medicine 20 program, was that something that you heard 21 about as being an issue? 22 DR. MCCARTHY: 23 A. This was something that I heard via Trish - 24 CHAYTOR, Q.C.: 25 Q. Wegrynowski.</p>	<p>1 CHAYTOR, Q.C.: 2 Q. And you had already agreed to participate? 3 DR. MCCARTHY: 4 A. Correct. 5 CHAYTOR, Q.C.: 6 Q. Okay, and I'm not going to take you through 7 all of the panel meetings that you sat in on, 8 and up until a certain point, when it becomes 9 problematic in your schedule, you were a 10 fairly regular attendee at those meetings. 11 DR. MCCARTHY: 12 A. Correct. 13 CHAYTOR, Q.C.: 14 Q. And at some point, Dr. Zulfiqar, I think, 15 fills in for you because you have a scheduling 16 problem. On this particular day--actually, 17 it's the page four of this document. Page 18 four, yes, that's right. So on this 19 particular day, it's the second meeting. It's 20 October 20th, 2005, and you are in attendance, 21 as is Dr. Laing and others, and on page four, 22 just one point I wanted to canvas with you. 23 It's a patient who was originally negative 30 24 percent and then 60, 80 and then the 25 recommendation was "review of the patient's</p>

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1 chart revealed that she was offered treatment  
2 with Tamoxifen by Dr." is it Wasil?  
3 DR. MCCARTHY:  
4 A. Wasil, yes.  
5 CHAYTOR, Q.C.:  
6 Q. Wasil on May 3rd, 2001, and refused treatment.  
7 No treatment or follow up was recommended at  
8 this time." The follow up physician was to be  
9 yourself, but no letter was to be sent to you.  
10 Do you recall the circumstances as to -  
11 DR. MCCARTHY:  
12 A. No, I don't, and I can't understand why it  
13 would be written there follow up me, yet no  
14 letter to me. So I can't explain that at all.  
15 CHAYTOR, Q.C.:  
16 Q. Okay, and you don't have any independent  
17 recollection around that particular case?  
18 DR. MCCARTHY:  
19 A. No.  
20 CHAYTOR, Q.C.:  
21 Q. Doctor, when you came together as a panel, was  
22 there any discussion around this whole  
23 business of will we use one percent or ten  
24 percent as the cut off?  
25 DR. MCCARTHY:

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1 A. In 2005, ten percent was still our hard cut  
2 off. I don't recall, at that time, suggesting  
3 or anybody suggesting that we should go back  
4 to one percent.  
5 CHAYTOR, Q.C.:  
6 Q. Okay.  
7 DR. MCCARTHY:  
8 A. I mean, backwards to one percent.  
9 CHAYTOR, Q.C.:  
10 Q. To reduce to one percent.  
11 DR. MCCARTHY:  
12 A. To reduce to one percent.  
13 CHAYTOR, Q.C.:  
14 Q. As opposed to going--returning to it.  
15 DR. MCCARTHY:  
16 A. Yeah.  
17 CHAYTOR, Q.C.:  
18 Q. Okay, and what did you understand in receiving  
19 the pathology reports from Mount Sinai, what  
20 were they reporting as positive?  
21 DR. MCCARTHY:  
22 A. They were reporting anything greater than one-  
23 -so one percent or greater. So the other  
24 possible would be zero or less than one, and  
25 those would be negative.

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1 CHAYTOR, Q.C.:  
2 Q. But that didn't become the subject of  
3 discussion for the panel, "the lab that these  
4 reports are emanating from uses one percent,  
5 perhaps they're optimized for one percent.  
6 Should we be using one percent?"  
7 DR. MCCARTHY:  
8 A. At that time, I don't recall any discussions  
9 regarding that.  
10 CHAYTOR, Q.C.:  
11 Q. Okay. Have you since heard any discussion  
12 around that issue?  
13 DR. MCCARTHY:  
14 A. Only with drafting our hormonal therapy  
15 guidelines, which we've discussed before,  
16 which were drafted in 2007.  
17 CHAYTOR, Q.C.:  
18 Q. And what has been the discussion around that,  
19 in terms of drafting of those guidelines?  
20 DR. MCCARTHY:  
21 A. Well, as we looked at before, ten percent was  
22 still a number that we were quite familiar  
23 with and were still using, but we would  
24 consider treatment from one to ten percent and  
25 that we would present those at tumour board

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1 rounds.  
2 CHAYTOR, Q.C.:  
3 Q. Okay, but it wasn't specifically in relation  
4 to what Mount Sinai was reporting at the time?  
5 DR. MCCARTHY:  
6 A. No.  
7 CHAYTOR, Q.C.:  
8 Q. And whether or not that should have been used  
9 or not used in panelling the patients?  
10 DR. MCCARTHY:  
11 A. No, because we were thinking of it in a  
12 clinical context rather than a pathology  
13 context.  
14 CHAYTOR, Q.C.:  
15 Q. And if we could have, please, P-2459?  
16 THE COMMISSIONER:  
17 Q. Excuse me, but just while it's slipping  
18 through my head. At this point, were you  
19 aware of what criteria had been used to select  
20 the persons who were being retested?  
21 DR. MCCARTHY:  
22 A. What I was told were the years, 1997 to 2005,  
23 and those patients who were ER negative. The  
24 exact difference between the 30 percent and  
25 the ten percent was not explained to me at



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1 that time. I learnt that much later.

2 THE COMMISSIONER:

3 Q. Okay, thank you.

4 CHAYTOR, Q.C.:

5 Q. And this is the fourth panel meeting. It's

6 November 3rd, 2005, and this is the minutes

7 from that, and you are, in fact, the acting

8 chair. Ms. Predham is in attendance. Doctors

9 Carter, Felix, Kwan and Ms. Parsons is the

10 recording secretary, and Dr. Laing was out of

11 the country on November 3rd, 2005, and "Dr.

12 Joy McCarthy chaired the meeting, and there

13 were a total of 21 charts reviewed. Dr.

14 McCarthy advised that she and Dr. Laing had

15 seen, informed and dealt with four of these

16 patients, so they were not officially

17 panelled." So Doctor, if you had already

18 dealt with your patient, received the results,

19 informed them, taken whatever action was felt

20 appropriate, you didn't see the need to bring

21 that patient to the panel for panelling?

22 DR. MCCARTHY:

23 A. I guess not, no.

24 CHAYTOR, Q.C.:

25 Q. And what did you understand would be your role

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1 if you're acting as chair of the panel?

2 DR. MCCARTHY:

3 A. My understanding was that the role of the

4 panel itself was to find patients whose

5 treatment would change and who would benefit

6 from hormonal therapy, so it would be to make

7 sure that we captured those patients who were

8 not already informed, and make sure that

9 letters were generated to indicate any change

10 in the treatment plan to the appropriate

11 physician.

12 CHAYTOR, Q.C.:

13 Q. And in signing off then on the letters that

14 you signed, as having been acting chair, what

15 would you do to ensure yourself that the

16 information in the letter was accurate with

17 what had in fact come from the meeting?

18 DR. MCCARTHY:

19 A. I believe in those circumstances, I had my own

20 little note of negative, positive, which I

21 believe I shredded after the letters were

22 generated, and I would have checked off

23 against that.

24 CHAYTOR, Q.C.:

25 Q. And you were also asked, it appears, to sign

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1 the minutes.

2 DR. MCCARTHY:

3 A. Correct.

4 CHAYTOR, Q.C.:

5 Q. When you chaired, and again, what would you do

6 to ensure that the information in the minutes

7 was accurate, prior to you signing off?

8 DR. MCCARTHY:

9 A. Well, again, I would have read down through,

10 looked at my own little note that I would have

11 kept because we had--they actually gave us

12 little list at the time that we would go

13 through and we could follow along, patient by

14 patient, and I would have written down little

15 notes to myself on each one. I believe in

16 some panels, I even wrote myself the numbers

17 when I reviewed the numbers.

18 CHAYTOR, Q.C.:

19 Q. Okay. So who gave you this list?

20 DR. MCCARTHY:

21 A. Dr. Cook and Heather Predham would have had

22 those lists and they would have given those to

23 us when we got there.

24 CHAYTOR, Q.C.:

25 Q. So when you arrived at the panel you were

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1 given those lists?

2 DR. MCCARTHY:

3 A. When we arrived at the panel, yes.

4 CHAYTOR, Q.C.:

5 Q. And you would make notes yourself on your

6 sheet of paper?

7 DR. MCCARTHY:

8 A. Yes.

9 CHAYTOR, Q.C.:

10 Q. And then afterwards, you destroyed those?

11 DR. MCCARTHY:

12 A. Yes.

13 CHAYTOR, Q.C.:

14 Q. You didn't keep those.

15 DR. MCCARTHY:

16 A. Yes.

17 CHAYTOR, Q.C.:

18 Q. And so you would cross reference that with

19 what showed up in the minutes to make sure it

20 was in keeping with what you had understood

21 from the meeting?

22 DR. MCCARTHY:

23 A. Correct.

24 CHAYTOR, Q.C.:

25 Q. And Doctor, it says there were 21 patients

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1 panelled on this particular day, and your  
 2 meeting started at five and ended at six, and  
 3 is that--would that have been a typical  
 4 meeting that this number of patients and about  
 5 an hour or so spent in your meeting?  
 6 DR. MCCARTHY:  
 7 A. I remember being there much longer than that.  
 8 I don't remember ever getting home before  
 9 seven, but how long we were there for, I don't  
 10 know. I'm not sure why those particular times  
 11 were recorded, and my focus, when I read  
 12 through these minutes, would have been to  
 13 check, like you said, the accuracy of the  
 14 information to the best of my knowledge, but I  
 15 don't recall looking at the times.  
 16 CHAYTOR, Q.C.:  
 17 Q. Okay, and there certainly are other meetings  
 18 that we've seen have gone on for an hour and a  
 19 half or an hour and 35-45 minutes kind of  
 20 thing, and your recollection is?  
 21 DR. MCCARTHY:  
 22 A. About two hours, sometimes longer.  
 23 CHAYTOR, Q.C.:  
 24 Q. You'd be home around seven?  
 25 DR. MCCARTHY:

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1 A. 7-7:30.  
 2 CHAYTOR, Q.C.:  
 3 Q. Okay. If we could look at, please, P-2561?  
 4 And you also chaired on this occasion. It's  
 5 the seventh meeting of the panel. It's  
 6 December 1st, 2005, and on this particular  
 7 occasion, it's only yourself, Ms. Predham and  
 8 Doctors Cook and Carter and then, of course,  
 9 Ms. Parsons is your recording secretary. So  
 10 on this occasion, it's yourself and--in terms  
 11 of physicians, two pathologists present, and  
 12 there's four cases, it appears done on this  
 13 case. In terms of making any recommendation  
 14 as to whether or not a patient should have a  
 15 change in treatment, who, on the panel, on  
 16 this date, would have been able to make such a  
 17 recommendation?  
 18 DR. MCCARTHY:  
 19 A. Me.  
 20 CHAYTOR, Q.C.:  
 21 Q. Okay, and Doctor, this took place a little  
 22 earlier in the day. It's indicated to be  
 23 3:30, and it says "with no further patients to  
 24 review, the meeting then adjourned 4:25" and  
 25 there were four patients on that day.

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1 DR. MCCARTHY:  
 2 A. I'd say about an hour for those four would  
 3 have been about right.  
 4 CHAYTOR, Q.C.:  
 5 Q. About right, okay, and Doctor, it says "no  
 6 further patients to review," so I take it, as  
 7 of December 1st, there's a slow down in the  
 8 results that you're receiving from Mount  
 9 Sinai?  
 10 DR. MCCARTHY:  
 11 A. It appears that way, yes.  
 12 CHAYTOR, Q.C.:  
 13 Q. Okay, and do you recall, at this stage then,  
 14 that it was becoming a subject of concern in  
 15 trying to get through these patients and get  
 16 all of the retesting done and the results out  
 17 to the patients?  
 18 DR. MCCARTHY:  
 19 A. I think there were some informal discussions  
 20 about that, you know, how many more were  
 21 there, because I really had no idea what the  
 22 total number was that had to be retested. The  
 23 numbers weren't shared with me, so I would  
 24 never have any idea at what point in time we  
 25 were even getting close. So I remember, you

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1 know, how many more to come, I don't remember  
 2 getting any firm answers on that, but again,  
 3 at that point, we were just focusing in on our  
 4 day-to-day clinic work, trying to get our  
 5 patients looked after and, you know, usually  
 6 after hours, getting this done as well.  
 7 CHAYTOR, Q.C.:  
 8 Q. And Doctor, do you know, is this your writing  
 9 on the side next to this patient?  
 10 DR. MCCARTHY:  
 11 A. No.  
 12 CHAYTOR, Q.C.:  
 13 Q. Okay, and Doctor, on this occasion, the first  
 14 patient had no change in treatment. She was  
 15 already treated with Tamoxifen and Femara for  
 16 metastatic disease. There was a  
 17 recommendation by yourself, it says the panel,  
 18 but you've indicated you'd be the person, that  
 19 she be offered Tamoxifen. The third patient,  
 20 it says "this lady was discussed November 17th  
 21 by the panel and the follow up letter was  
 22 deferred pending receipt of the results from  
 23 Mount Sinai," and so the recommendation now on  
 24 December 1st, is "no change in treatment plan  
 25 is recommended, patient is currently on Femara

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1 for recurrent disease," and the last one for  
 2 the day was "a review of the patient's chart  
 3 revealed that she had developed a second  
 4 cancer to the right breast in 2005. The panel  
 5 recommended she be offered--the panel  
 6 recommended the lady be offered treatment with  
 7 Tamoxifen upon completion of therapy for the  
 8 second cancer."  
 9 And if we could have then, please, C-  
 10 0152? Doctor, this is a list of charts for  
 11 review, Physician Review Panel, Thursday,  
 12 December 1st, 2005, and you'll see most of the  
 13 page is redacted, except this is, we  
 14 understand, Dr. Cook's handwritten notes on  
 15 the middle to bottom of the page. Is this the  
 16 type of list that you would be given or was it  
 17 something like that, like a list of names?  
 18 DR. MCCARTHY:  
 19 A. I just remember it being longer than that.  
 20 CHAYTOR, Q.C.:  
 21 Q. Yes, but on this particular occasion, December  
 22 1st, '05, you would have only had four  
 23 patients.  
 24 DR. MCCARTHY:  
 25 A. Oh, for that particular--yeah, I guess that

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1 would be something similar. I don't recall  
 2 that particular list though.  
 3 CHAYTOR, Q.C.:  
 4 Q. Okay, would it come like this though, charts  
 5 for review, Physician Review Panel, the date  
 6 of the panel and then a list of the names? Is  
 7 that the type of list?  
 8 DR. MCCARTHY:  
 9 A. I don't remember exactly what would be on the  
 10 top, but there would be a list of patients and  
 11 results.  
 12 CHAYTOR, Q.C.:  
 13 Q. And it may vary from time to time, in terms of  
 14 what the list actually looked like, but on  
 15 this particular occasion, we see there's 1-2-  
 16 3-4 redacted. We haven't redacted this  
 17 patient's name because she has testified here  
 18 at the Commission, Janet Henley-Andrews, and  
 19 it's written next to it, and I believe this to  
 20 be perhaps Dr. Cook's writing, DCIS, and then  
 21 Dr. Felix being the surgeon, and over here, ER  
 22 60 percent, PR 25 percent, and Doctor, I just  
 23 took you through the four patients who were  
 24 panelled, and it doesn't appear that Ms.  
 25 Henley-Andrews was panelled on December 1st,

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1 2005.  
 2 DR. MCCARTHY:  
 3 A. Because she was DCIS.  
 4 CHAYTOR, Q.C.:  
 5 Q. Okay. So she would have been on your list and  
 6 -  
 7 DR. MCCARTHY:  
 8 A. I don't even remember if I saw her on the  
 9 list. I don't know if, just for whatever  
 10 reason, somebody said she's DCIS. I don't  
 11 remember the exact list, but we did not--  
 12 panelling DCIS was not part of our mandate.  
 13 CHAYTOR, Q.C.:  
 14 Q. And would any discussion then with respect to  
 15 this patient and the fact that she wouldn't be  
 16 panelled, would that be reflected in the  
 17 minutes?  
 18 DR. MCCARTHY:  
 19 A. I can't recall. I just remember thinking this  
 20 patient has DCIS. Any patient who would have  
 21 shown up with DCIS, you know, we would have--  
 22 we don't do ER/PR on DCIS, so would have seen  
 23 no need for the patient to be panelled.  
 24 CHAYTOR, Q.C.:  
 25 Q. And even if there were a result from Mount

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1 Sinai with respect to this patient, the  
 2 decision would have been not to panel her and  
 3 not to discuss her case?  
 4 DR. MCCARTHY:  
 5 A. From my understanding and my recollection,  
 6 that's correct.  
 7 CHAYTOR, Q.C.:  
 8 Q. And do you have any independent recollection  
 9 of this, the discussion that may have taken  
 10 place regarding Ms. Henley-Andrews?  
 11 DR. MCCARTHY:  
 12 A. No.  
 13 CHAYTOR, Q.C.:  
 14 Q. If we could have, please, C-0230, please? And  
 15 this is a number of letters from the tumour  
 16 board panel which involve--where you are  
 17 written to, because you've been given, I take  
 18 it, responsibility to follow up on the panel's  
 19 recommendation, and if we look then first, and  
 20 I'll just--there's just a couple of those I  
 21 wanted to ask you about. On page two of the  
 22 exhibit, October 21st 2005, "this particular  
 23 patient was diagnosed with cancer of the right  
 24 breast in March of 2002. The original report  
 25 of the estrogen and progesterone receptors of

<p style="text-align: right;">Page 269</p> <p>1 the right breast showed negative staining for 2 both, and a repeat from Mount Sinai was also 3 negative for both. She was diagnosed with 4 cancer of the left breast in June of 2004. 5 The original report of the estrogen and 6 progesterone receptors of the left breast 7 showed negative staining and ten percent 8 staining respectively. Mount Sinai will be 9 retesting this specimen. This patient was 10 discussed at the Physician Review Panel on 11 October 20th, 2005. Review of the patient's 12 chart reveals she is currently being treated 13 with Tamoxifen, so no change in treatment is 14 recommended based on the reports of the right 15 breast. The recommendation of the panel 16 regarding the left breast is that if retesting 17 shows ER receptors as positive"--sorry, "ER or 18 PR receptors as positive, and/or, the patient 19 will continue with Tamoxifen, and if the 20 estrogen and progesterone receptors are 21 negative, the patient should discontinue 22 treatment of Tamoxifen," and so Doctor, in 23 terms of, I take it what the panel is 24 recommending here is that there also be 25 retesting carried out with respect to the left</p>	<p style="text-align: right;">Page 271</p> <p>1 CHAYTOR, Q.C.:</p> <p>2 Q. And the post-it note attached here, "please 3 leave upfront of chart until patient seen by 4 Dr. Ganguly," is it, PKG?</p> <p>5 DR. MCCARTHY:</p> <p>6 A. Yes.</p> <p>7 CHAYTOR, Q.C.:</p> <p>8 Q. November 16th, okay, and is this your writing?</p> <p>9 DR. MCCARTHY:</p> <p>10 A. No.</p> <p>11 CHAYTOR, Q.C.:</p> <p>12 Q. And then November 3rd, 2005, "to see Dr. 13 Ganguly in November 2005 and he agreed to tell 14 her this report. No change in treatment," and 15 then this is your signature, I take it?</p> <p>16 DR. MCCARTHY:</p> <p>17 A. Yes, that's my writing.</p> <p>18 CHAYTOR, Q.C.:</p> <p>19 Q. So this is your writing. So tell us, Doctor, 20 what's happening here in terms of getting the 21 information to the patient?</p> <p>22 DR. MCCARTHY:</p> <p>23 A. So what I did there, with this particular 24 case, was I looked up the patient's chart, and 25 I saw that she was booked to see Dr. Ganguly,</p>
<p style="text-align: right;">Page 270</p> <p>1 breast specimen?</p> <p>2 DR. MCCARTHY:</p> <p>3 A. Yes.</p> <p>4 CHAYTOR, Q.C.:</p> <p>5 Q. Okay, and in terms of this patient, she's 6 being treated with Tamoxifen. Would that be 7 because the left breast specimen showed ten 8 percent positivity in PR?</p> <p>9 DR. MCCARTHY:</p> <p>10 A. Yes.</p> <p>11 CHAYTOR, Q.C.:</p> <p>12 Q. And again, she was diagnosed in June of 2004, 13 and at that point, you were clearly--you were 14 always using ten percent as your cut off?</p> <p>15 DR. MCCARTHY:</p> <p>16 A. Yes.</p> <p>17 CHAYTOR, Q.C.:</p> <p>18 Q. And then if we look at the next page, and 19 again this is written to you and signed by Dr. 20 Laing, and in the corner, it's a letter of 21 October 27th, 2005. "Letter sent out, noticed 22 incorrect MCP afterwards." Is this your 23 writing?</p> <p>24 DR. MCCARTHY:</p> <p>25 A. No.</p>	<p style="text-align: right;">Page 272</p> <p>1 who shared the care of this patient. We were 2 both caring for this patient. Since he had an 3 appointment coming up quite soon, I went to 4 him and asked him verbally "would you please 5 communicate this information to the patient?" 6 and he said yes, he would. So I put that 7 there to say that I did that.</p> <p>8 CHAYTOR, Q.C.:</p> <p>9 Q. Okay, and you put a note on the letter --</p> <p>10 DR. MCCARTHY:</p> <p>11 A. Yes.</p> <p>12 CHAYTOR, Q.C.:</p> <p>13 Q. Indicating that you had done that?</p> <p>14 DR. MCCARTHY:</p> <p>15 A. Yes.</p> <p>16 CHAYTOR, Q.C.:</p> <p>17 Q. And was that your practice--if you weren't 18 going to relay this information yourself, if 19 the letter came to you where you were expected 20 to be the person to relay the information, if 21 you passed the responsibility on to someone 22 else, would you make a note?</p> <p>23 DR. MCCARTHY:</p> <p>24 A. I would hope so. I would have tried to.</p> <p>25 CHAYTOR, Q.C.:</p>

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<p>1 Q. And then, Doctor, on page four of the exhibit 2 is a patient who it says was diagnosed with 3 breast cancer, May, 2001. The original report 4 of ER and PR showed 20 and zero staining 5 respectively, and repeat for Mount Sinai 6 showed 80 and 5 respectively, and she was 7 discussed by the panel recently, "As this 8 patient has already been treated with 9 Tamoxifen, there's no need to change her 10 treatment". Doctor, again this is May, 2001. 11 You started your job in July, 2001. So this 12 person in terms of being treated with a 20 13 percent ER, whether it was you by then or some 14 other oncologists, I take it she was treated 15 because she was a 20 percent ER positivity? 16 DR. MCCARTHY: 17 A. Correct. 18 CHAYTOR, Q.C.: 19 Q. And on page five of the exhibit, it's a lady 20 diagnosed with breast cancer, April, 2002. 21 The original report showed negative for both 22 and repeat for Mount Sinai was 70 and less 23 than 1 respectively, and it says, "We 24 understand this lady has been informed of the 25 above results and treated appropriately.</p>	<p>1 or anything at all, that information would 2 need to be communicated back to the clinical 3 trials department so that they could inform 4 the appropriate authorities with regards to 5 the study, and make sure as well that the 6 patient was informed. They followed up on 7 every single trials patient. 8 CHAYTOR, Q.C.: 9 Q. So this particular clinical trial, would there 10 have been some concern that somebody's hormone 11 receptor status might impact either their 12 eligibility to be in the trial or -- 13 DR. MCCARTHY: 14 A. For this particular study, the hormone 15 receptor status would not have impacted their 16 eligibility for the study, but we would have 17 communicated that information back to the 18 investigators. 19 CHAYTOR, Q.C.: 20 Q. Were there any other clinical trials that were 21 being run in which the hormone receptor status 22 may have impacted their eligibility to take 23 part? 24 DR. MCCARTHY: 25 A. Yes, MA 27 study that was ongoing as well.</p>
<p>Page 274</p> <p>1 Therefore, no recommendation from the panel. 2 So I take it there were times when a patient 3 of yours came before the panel, but you had 4 already given the appropriate--informed them 5 of the results and given them the appropriate 6 treatment? 7 DR. MCCARTHY: 8 A. Correct. 9 CHAYTOR, Q.C.: 10 Q. And on page seven, it involves a patient and 11 it says here--there's a handwritten note. The 12 letter is January 27th, 2006, addressed to 13 yourself from Dr. Laing and the handwritten 14 note says May 3rd, 2006, notes say "Part of MA 15 21 study, sent copy of letter to clinical 16 trials department", and then there's initials. 17 Can you tell us what's that referring to? 18 DR. MCCARTHY: 19 A. The MA 21 study is a chemotherapy trial that 20 we were participating in. It was an adjuvant 21 breast cancer study looking at three different 22 types of chemotherapy. So any time a clinical 23 trials patient, if there was any change in 24 anything regarding that particular patient, 25 whether it be their pathology, or radiology,</p>	<p>Page 276</p> <p>1 That was the study that looked specifically at 2 hormone therapy with regards to Tamoxifen 3 versus Arimidex in post-menopausal women as 4 adjuvant therapy. So if those hormone 5 receptors results were incorrect, that could 6 have had an impact on that patient's 7 eligibility and participation in that study. 8 CHAYTOR, Q.C.: 9 Q. And would it also then have impacted any 10 outcomes derived from this study? 11 DR. MCCARTHY: 12 A. Possibly, yes. 13 CHAYTOR, Q.C.: 14 Q. And I take it, of course, the people running 15 or responsible for that clinical trial would 16 also have been informed in this manner of any 17 changes in the people in their group? 18 DR. MCCARTHY: 19 A. Yes. 20 CHAYTOR, Q.C.: 21 Q. And was there a--like, was there a list, like, 22 how would this come to your attention that 23 this particular individual is part of a 24 clinical trial? 25 DR. MCCARTHY:</p>

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1 A. It would be in their chart. It's usually  
 2 stamped right on the front. If you miss that,  
 3 it's usually in multiple notes.  
 4 CHAYTOR, Q.C.:  
 5 Q. And do you know--you are involved--you're the  
 6 chair of the Clinical Trial Committee, is that  
 7 what it's called?  
 8 DR. MCCARTHY:  
 9 A. Yeah, yes.  
 10 CHAYTOR, Q.C.:  
 11 Q. And do you know whether or not there were a  
 12 number of patients in the MA 27, is it, the MA  
 13 27 trial, do you know if there were a number  
 14 of patients who had to come out of that trial?  
 15 DR. MCCARTHY:  
 16 A. I can't think of any.  
 17 CHAYTOR, Q.C.:  
 18 Q. And has there been any inquiry made?  
 19 DR. MCCARTHY:  
 20 A. Well, the Clinical Trials Department would  
 21 have been aware of each MA 27 patient and they  
 22 were aware of this issue, so--they were  
 23 actually checking themselves at the same time  
 24 as these patients were being checked.  
 25 CHAYTOR, Q.C.:

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1 Q. Okay, and this is page 11 of this exhibit and  
 2 this involves a person who also appears to be  
 3 part of a trial. "A review of the patient's  
 4 health record revealed she is involved in the  
 5 TAC versus FAC BCIRG adjuvant trial", all  
 6 pretty well greek to me, "Please notify  
 7 investigators of the change in her hormonal  
 8 status and if hormonal therapy is started".  
 9 DR. MCCARTHY:  
 10 A. That's another chemotherapy trial, so again  
 11 hormone receptor status would not have  
 12 affected eligibility in that case.  
 13 CHAYTOR, Q.C.:  
 14 Q. So why would the--I understand the importance,  
 15 though, of letting them know any change, but  
 16 why would it be in bold from the panel to make  
 17 sure that this happened?  
 18 DR. MCCARTHY:  
 19 A. Again because the importance of recordkeeping  
 20 in a study, in particular any time treatment  
 21 may be affected of any type regarding a  
 22 patient who is on a study, it's essential  
 23 information for the study. They would look at  
 24 that in the study as to which patients got  
 25 hormonal therapy, which ones didn't.

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1 CHAYTOR, Q.C.:  
 2 Q. Okay, and written on this--and this letter is  
 3 sent to you February 17th, 2006, and there's  
 4 an indication that the patient called, March,  
 5 I believe it's 3rd, and inquired of her status  
 6 and inquired re; status. Letter has been sent  
 7 after panelling, I believe it says, message  
 8 left for Joy McCarthy. Do you recall anything  
 9 about that?  
 10 DR. MCCARTHY:  
 11 A. If this is the patient I'm thinking of, this  
 12 is a patient I'm still actively following.  
 13 All study patients, you continue to actively  
 14 follow so they don't get discharged at any  
 15 point unless anything unfortunate should  
 16 happen in terms of recurrence and succumbing  
 17 to their disease, but I do--if it's the lady  
 18 I'm thinking of, I do recall her calling in  
 19 and I do recall that this was an issue and  
 20 following up with that patient at some point.  
 21 CHAYTOR, Q.C.:  
 22 Q. So I take it from February 17th, 2006, when  
 23 the panel wrote the letter, and March 3rd,  
 24 there had been an inquiry before you were able  
 25 to get the information to her in that couple

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1 of weeks?  
 2 DR. MCCARTHY:  
 3 A. I think this was a lady who was on yearly  
 4 follow up at this point, so it wouldn't have  
 5 been someone that as coming to my clinic on a  
 6 much narrower time scale in terms of every  
 7 three months or --  
 8 CHAYTOR, Q.C.:  
 9 Q. Okay.  
 10 DR. MCCARTHY:  
 11 A. Anything like that.  
 12 CHAYTOR, Q.C.:  
 13 Q. And then the final letter is page 13, and this  
 14 one is written, June 9th, 2006, to yourself,  
 15 signed again by Dr. Laing, and this particular  
 16 patient showed 10 percent negative in her  
 17 original ER/PR respective, and the tumour was  
 18 tested twice by Mount Sinai and both times the  
 19 results showed the levels of estrogen and  
 20 progesterone to be under 1 percent and 0  
 21 percent respectively. "This patient was  
 22 discussed at the panel on June 8th, 2006. A  
 23 review of the patient's health record revealed  
 24 that she had inflammatory breast cancer at  
 25 diagnosis and was treated with Tamoxifen. She

<p style="text-align: right;">Page 281</p> <p>1 was four and a half years from diagnosis with  2 no evidence of recurrence. The panel felt  3 that she should complete her five years of  4 Tamoxifen because although the estrogen  5 staining is very low, it's not zero", and what  6 do you recall about this patient, Doctor?  7 DR. MCCARTHY:  8 A. I mean, as you can see, that certainly wasn't  9 our conventional practice.  10 CHAYTOR, Q.C.:  11 Q. Yeah.  12 DR. MCCARTHY:  13 A. You know, wasn't then, isn't now. Although I  14 don't remember this particular patient  15 specifically, I do remember this discussion  16 because this was the only one like this that I  17 can remember. I remember we did discuss this  18 a fair bit going back and forth saying, you  19 know, she's four and a half years, she's  20 inflammatory, she's a very high risk of  21 recurrence, you know, what do we do, and after  22 much discussion with absolutely no data or  23 evidence to go on, this was our decision.  24 Again a bit of the art of medicine, rather  25 than the science here for this particular</p>	<p style="text-align: right;">Page 283</p> <p>1 McCarthy?  2 DR. MCCARTHY:  3 A. I remember this. This is the first time that  4 I've actually seen that e-mail, but I remember  5 this because we weren't getting the original  6 Mount Sinai repots, they weren't coming to us  7 at all. We don't know where they went, we  8 don't know who they were going to but we  9 weren't copies on a regular basis. Sometimes  10 we'd get them; sometimes we wouldn't.  11 CHAYTOR, Q.C.:  12 Q. And are these on the current patients as  13 opposed to the retest patients, you mean?  14 DR. MCCARTHY:  15 A. Probably all of the above.  16 CHAYTOR, Q.C.:  17 Q. All of the above.  18 DR. MCCARTHY:  19 A. You know, we weren't actually seeing the-- you  20 know, we might have seen them during the  21 panel, but to my recollection they weren't all  22 consistently coming back to the chart.  23 CHAYTOR, Q.C.:  24 Q. So coming back to the treating physician?  25 DR. MCCARTHY:</p>
<p style="text-align: right;">Page 282</p> <p>1 case, but I remember this case only because it  2 was an unusual decision that we made.  3 CHAYTOR, Q.C.:  4 Q. So she continued, I take it, for the next six  5 months?  6 DR. MCCARTHY:  7 A. To my recollection, yes.  8 CHAYTOR, Q.C.:  9 Q. And if I could have, please, P-1591. Doctor,  10 this is an e-mail, which I'll take you to this  11 portion. It's from Dr. Denic, March 29th,  12 2006, to a number of what appeared to be  13 pathologists across the province, and there  14 may be others in there, but it looks to me  15 like it's most pathologists, and it says,  16 "There has been some confusion from the Cancer  17 Clinic who the repots from Mount Sinai  18 Hospital should go to. Therefore, the Cancer  19 Clinic will be sending a letter to all  20 pathology lab directors outlining the  21 directions how the ER/PR and HER2/neu repots  22 from the Mount Sinai Hospital should be  23 handled. In the meantime, if you have  24 questions, you can call Dr. Joy McCarthy", and  25 your phone number. What's that about, Dr.</p>	<p style="text-align: right;">Page 284</p> <p>1 A. Yes.  2 CHAYTOR, Q.C.:  3 Q. Okay.  4 DR. MCCARTHY:  5 A. Okay, so I expressed some concern about this  6 and felt that everybody should have the  7 original Mount Sinai on the chart, and come to  8 each physician. So I made this inquiry about  9 what was happening to them and what their  10 policy was on this, and this is what led to  11 that.  12 CHAYTOR, Q.C.:  13 Q. So who did you take that up with?  14 DR. MCCARTHY:  15 A. Dr. Denic.  16 CHAYTOR, Q.C.:  17 Q. Took that up with Dr. Denic, okay, and so you  18 were not getting the original Mount Sinai  19 report--you would normally get it, I would  20 take it, if the test was done in-house, you'd  21 get a hard copy of it in your mailbox.  22 DR. MCCARTHY:  23 A. But what was happening was the pathologist was  24 taking the Sinai report and re-dictating that.  25 CHAYTOR, Q.C.:</p>

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1 Q. Okay.

2 DR. MCCARTHY:

3 A. So they would say--for example, Bev Carter,

4 she signed off on many of these. She would

5 say, "The results from Mount Sinai are as

6 follows", and she would dictate that out. It

7 would be typed up in-house and that would be

8 what would come to us in the Meditech System.

9 So the Sinai reports themselves were not

10 coming through the Meditech System. So unless

11 we got a paper trail, we never actually got

12 them in a consistent way.

13 CHAYTOR, Q.C.:

14 Q. Okay, so what was coming back from Mount Sinai

15 was then being transcribed onto Meditech by

16 the pathologist --

17 DR. MCCARTHY:

18 A. By the pathologist.

19 CHAYTOR, Q.C.:

20 Q. By the local pathologist?

21 DR. MCCARTHY:

22 A. Yes.

23 CHAYTOR, Q.C.:

24 Q. And you wanted to see the original report from

25 Mount Sinai?

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1 DR. MCCARTHY:

2 A. Yes.

3 CHAYTOR, Q.C.:

4 Q. And, Doctor, why?

5 DR. MCCARTHY:

6 A. There was one whereby I think a number was

7 missing. I think it said something zero--

8 there was one whereby it looked like a typo,

9 and I believe it was one that Don Cook had and

10 there was a typo, and--I have no idea how I

11 picked up on this or why, but I said, oh, this

12 doesn't--whatever way it was put, it didn't

13 make sense, so I went looking for the Mount

14 Sinai report and that's when I realized it

15 wasn't in the chart, it wasn't in on my

16 filing, I had no idea how to get it, and

17 that's when I made this call.

18 CHAYTOR, Q.C.:

19 Q. You brought the issue up. If we could look,

20 please, at P-2369. I may have the wrong

21 exhibit, doctor, I'm sorry. It appears that

22 that's not the right exhibit. I'll check that

23 on the break, anyhow. But there is another

24 exhibit which refers to you having brought

25 transcription errors to Dr. Denic's attention.

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1 And I take it that's the same issue, that you

2 had noted a transcription error in the

3 pathology report and you brought it to his

4 attention, I take it it's the same issue?

5 DR. MCCARTHY:

6 A. Well, I would believe so.

7 CHAYTOR, Q.C.:

8 Q. It only happened on one occasion?

9 DR. MCCARTHY:

10 A. That I can remember.

11 MR. SIMMONS:

12 Q. 2639.

13 CHAYTOR, Q.C.:

14 Q. 2639, thank you. I'm doing it again,

15 reversing my numbers.

16 DR. MCCARTHY:

17 A. I remember there was one that caused me to

18 call about it, but whether or not there were

19 others.

20 CHAYTOR, Q.C.:

21 Q. Thank you, Mr. Simmons. And this is then

22 around the same time, March 27th, 2006. And

23 Dr. Denic is again writing to a number of

24 individuals which appear to be pathologists.

25 "ER/PR and HER2/neu reports follow-up. Please

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1 be advised that due to some problems arising

2 from inaccurate transcription or

3 interpretation of the reports from ER/PR and

4 HER2/neu received from Mount Sinai the Cancer

5 Clinic is requesting that the original report

6 from Mount Sinai be sent along with your

7 pathology reports." And I he's also sending a

8 template for reporting. So I take it that's

9 the same issue that you brought to his

10 attention?

11 DR. MCCARTHY:

12 A. Correct.

13 CHAYTOR, Q.C.:

14 Q. Okay, thank you.

15 THE COMMISSIONER:

16 Q. Ms. Chaytor, we'll take the afternoon break

17 wherever you can find a spot.

18 CHAYTOR, Q.C.:

19 Q. Okay. Perhaps I'll just do one more then,

20 please. It's--because I think this is an

21 issue that you've already spoken to. But it's

22 P-2073. And this is Dr. Cook's handwritten

23 notes, "Spoke to Joy McCarthy April 10th," I

24 believe, "2006. Attended a recent meeting

25 where standard practice amongst oncologists" I



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<p>1 don't know if you can help with the writing</p> <p>2 there?</p> <p>3 DR. MCCARTHY:</p> <p>4 A. I think it's "to treat with Tamoxifen with</p> <p>5 ER/PR greater than, equal to one percent.</p> <p>6 This goes" I think he's saying "NCIC guideline</p> <p>7 where ten percent is the cutoff" which it</p> <p>8 still is. "Many labs are just reporting" -</p> <p>9 CHAYTOR, Q.C.:</p> <p>10 Q. "Just reporting."</p> <p>11 DR. MCCARTHY:</p> <p>12 A. - "as positive or negative. If this is the</p> <p>13 case, we may have to change our reports as</p> <p>14 positive or negative and not give a</p> <p>15 percentage. We will discuss this further.</p> <p>16 Joy claims that oncologists have no real good</p> <p>17 evidence to show why they are using greater</p> <p>18 one percent," true. I don't know this -</p> <p>19 CHAYTOR, Q.C.:</p> <p>20 Q. So this part -</p> <p>21 DR. MCCARTHY:</p> <p>22 A. - bit in the middle about positive or</p> <p>23 negative. I don't remember ever discussing</p> <p>24 that.</p> <p>25 CHAYTOR, Q.C.:</p>	<p>1 DR. MCCARTHY:</p> <p>2 A. But more labs, to our knowledge, were using--</p> <p>3 were going back to one. I mean -</p> <p>4 THE COMMISSIONER:</p> <p>5 Q. Beginning to use one.</p> <p>6 DR. MCCARTHY:</p> <p>7 A. Thank you. Beginning to use one.</p> <p>8 CHAYTOR, Q.C.:</p> <p>9 Q. Doctor, but this reference to "many labs just</p> <p>10 reporting positive or negative. If this is</p> <p>11 the case, we may have to change our report as</p> <p>12 not percentage," you don't know where he would</p> <p>13 have gotten that?</p> <p>14 DR. MCCARTHY:</p> <p>15 A. I have no idea. I don't remember ever saying</p> <p>16 that.</p> <p>17 CHAYTOR, Q.C.:</p> <p>18 Q. Okay. And you say that we, meaning, I would</p> <p>19 take it, the oncologists, you always like to</p> <p>20 have the numbers?</p> <p>21 DR. MCCARTHY:</p> <p>22 A. Yes.</p> <p>23 CHAYTOR, Q.C.:</p> <p>24 Q. Okay. And why, Doctor, what's the benefit of</p> <p>25 having the numbers?</p>
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<p>1 Q. Okay.</p> <p>2 DR. MCCARTHY:</p> <p>3 A. We always like to have the numbers.</p> <p>4 CHAYTOR, Q.C.:</p> <p>5 Q. Okay, yes. So this part here about the</p> <p>6 greater or equal than one percent is part of</p> <p>7 what came up in another exhibit that I showed</p> <p>8 you -</p> <p>9 DR. MCCARTHY:</p> <p>10 A. Right.</p> <p>11 CHAYTOR, Q.C.:</p> <p>12 Q. - about you having discussed with Dr. Cook?</p> <p>13 DR. MCCARTHY:</p> <p>14 A. Right. These were ongoing discussions with</p> <p>15 oncologists across the country about this one</p> <p>16 percent issue. Some more labs were moving</p> <p>17 towards that. In Ontario labs were divided,</p> <p>18 to my understanding, and the NCIC was still</p> <p>19 using ten percent. And I believe Dr. Laing</p> <p>20 gave you the example, the Beatrice study which</p> <p>21 is a current study we're doing which again the</p> <p>22 cutoff is ten percent. So as you can see</p> <p>23 there is not a clear standard.</p> <p>24 CHAYTOR, Q.C.:</p> <p>25 Q. Okay.</p>	<p>1 DR. MCCARTHY:</p> <p>2 A. Well, that came more out of this whole issue,</p> <p>3 seeing the exact numbers now was more helpful</p> <p>4 to us because now you start to wonder if every</p> <p>5 pathologist understands what positive and</p> <p>6 negative is compared to your understanding,</p> <p>7 because you can see the differences over the</p> <p>8 years. It's mainly because of that.</p> <p>9 CHAYTOR, Q.C.:</p> <p>10 Q. And does it impact treatment if a patient is</p> <p>11 ten percent as opposed to 90 percent, is that</p> <p>12 a factor that gets weighed into whether or not</p> <p>13 you treat?</p> <p>14 DR. MCCARTHY:</p> <p>15 A. Not in my practice, no. But it would impact</p> <p>16 whether a patient goes on a study. So if a</p> <p>17 patient is five percent, they would not be</p> <p>18 able to get onto a hormonal therapy study such</p> <p>19 as MA27 and if they were 11 percent, I don't</p> <p>20 think I've ever seen an 11 percent, but if</p> <p>21 there was 11 percent, they wouldn't be able to</p> <p>22 get on Beatrice.</p> <p>23 CHAYTOR, Q.C.:</p> <p>24 Q. Okay, but in terms of whether or not they are</p> <p>25 a candidate for anti-hormonal therapy, if</p>

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1 their ER -  
 2 DR. MCCARTHY:  
 3 A. Ten percent or greater is still my standard of  
 4 care. The one to tens I bring to tumour  
 5 board.  
 6 CHAYTOR, Q.C.:  
 7 Q. Okay. Thank you. This is a good place.  
 8 THE COMMISSIONER:  
 9 Q. Take the afternoon break.  
 10 (RECESS)  
 11 THE COMMISSIONER:  
 12 Q. Please be seated. Ms. Chaytor.  
 13 CHAYTOR, Q.C.:  
 14 Q. Thank you, Commissioner. If we could have,  
 15 please, P-0481? Doctor, I understand that you  
 16 were invited to take part in an ethics consult  
 17 around this issue, and that took place  
 18 sometime around May or June, 2006?  
 19 DR. MCCARTHY:  
 20 A. Correct.  
 21 CHAYTOR, Q.C.:  
 22 Q. And what do you recall about that and how it  
 23 was that you became involved?  
 24 DR. MCCARTHY:  
 25 A. Well, it was recognized that an oncologist

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1 needed to be present at this meeting who dealt  
 2 with breast cancer patients. Dr. Laing was  
 3 the original point person but she was either  
 4 going to be away or could not attend so she  
 5 asked if I would go to this meeting.  
 6 CHAYTOR, Q.C.:  
 7 Q. Okay, and what do you recall happening at the  
 8 meeting, what was discussed and what was the  
 9 outcome?  
 10 DR. MCCARTHY:  
 11 A. Before I went to the meeting, it was my  
 12 understanding that we would be discussing the  
 13 deceased patients in terms of retesting of  
 14 them, notification of them, and the ethics  
 15 around that, so that was my understanding upon  
 16 going to it. In terms of who I remember being  
 17 there, it was myself; Dr. Natalie Bandrauk,  
 18 who is a internist, intensivist/ethicist; Rick  
 19 Singleton; Doctors, I believe Cook; and I  
 20 believe Denic. I can't remember exactly now.  
 21 I recall meeting for the first time Dan Boone,  
 22 who I understood at that time to be a lawyer  
 23 with Eastern Health. And those were the main-  
 24 -you know, I'm sure there were others. If you  
 25 show me the--I remember reading this before,

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1 but that just comes off the top of my head.  
 2 And it was Rick Singleton who lead this  
 3 meeting.  
 4 CHAYTOR, Q.C.:  
 5 Q. Okay. And, Doctor, then this is page 2 of the  
 6 exhibit and it's entitled "Pastoral Care and  
 7 Ethics Department, Eastern Health." And this  
 8 particular version is dated May 29th, 2006.  
 9 To Dr. Williams from Rick Singleton. And  
 10 present are Dan Boone, Heather Predham,  
 11 yourself, Dr. Cook, Dr. Denic, Natalie  
 12 Bandrauk -  
 13 DR. MCCARTHY:  
 14 A. It's Bandrauk, that's -  
 15 CHAYTOR, Q.C.:  
 16 Q. Bandrauk, yes. And Rick Singleton  
 17 facilitating. And so what did you understand  
 18 then, what was it about the deceased that you  
 19 were going to have the ethics consult around?  
 20 DR. MCCARTHY:  
 21 A. One of the things that was asked of me was  
 22 there any medical reason to look at the  
 23 results of the deceased, in other words, would  
 24 have any impact on the families in terms of  
 25 genetics or -

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1 CHAYTOR, Q.C.:  
 2 Q. Family history and these factors?  
 3 DR. MCCARTHY:  
 4 A. Family history and that sort of thing. And I  
 5 indicated, no, that there would not be any,  
 6 you know, medical reason from that point of  
 7 view to retest the deceased. And then we went  
 8 on to discuss about notification of patients,  
 9 so if all of the deceased patients were  
 10 retested, what would we do with those results  
 11 in terms of with regards to the patients'  
 12 families. And that was the main focus of the  
 13 discussion. There was a lot of discussion  
 14 from Dr. Bandrauk and Rick Singleton about the  
 15 principles of ethics, educating us, if you  
 16 will, about the principle of ethics and which  
 17 principles were involved in this particular  
 18 case, and basically the right of families to  
 19 know versus their right not to know. That  
 20 might sound a bit strange, but it was our  
 21 feeling that there may be families out there  
 22 who were not seeking this information and we  
 23 wondered that if we contacted them in some  
 24 way, that this could possibly cause them harm.  
 25 The ethicists agreed with that, in fact,

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1 supported that with their ethical principles.  
 2 So there was just a lot of back and forth  
 3 going on with regard to that issue.  
 4 CHAYTOR, Q.C.:  
 5 Q. Okay. And what did the group determine in  
 6 terms of whether or not to retest the deceased  
 7 samples at all?  
 8 DR. MCCARTHY:  
 9 A. I don't remember the final decision on that.  
 10 I remember more about the fact that some  
 11 deceased patients were already retested and  
 12 what to do with that information and how to  
 13 decide what to do with that information. And  
 14 my recollection was that both principles were  
 15 important, the right to know and the right not  
 16 to know, and that we would certainly address  
 17 families who came looking for the information  
 18 as quickly as possible and meet with them at  
 19 their request to discuss this, but not to give  
 20 the information--send the information to  
 21 families or call up the families if they had  
 22 not requested it first because of the right  
 23 not to know.  
 24 CHAYTOR, Q.C.:  
 25 Q. Okay. So and you're right, there were, I

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1 think, well, well over 100, perhaps as much as  
 2 over 170 of deceased patients that had been  
 3 retested up to this point in time. So I take  
 4 it the group was determining, well, what do we  
 5 do with that information that we have and do  
 6 we now retest the rest of the deceased  
 7 samples?  
 8 DR. MCCARTHY:  
 9 A. I don't recall who made the final decision on  
 10 retesting of the rest of them.  
 11 CHAYTOR, Q.C.:  
 12 Q. Okay. And I won't take you through all this,  
 13 but will--there are a couple of points in  
 14 here. "Important facts to the history and  
 15 understanding of the case include the  
 16 following. There were no mistakes or  
 17 technical errors at the root of this problem."  
 18 Who would have been asserting that as an  
 19 important fact in the history to know?  
 20 DR. MCCARTHY:  
 21 A. I wonder if Dr. Cook and Dr. Denic might have  
 22 spoken about, you know, possible things that  
 23 were going on in the lab. I'm speculating  
 24 that this might have been there were no  
 25 intentional human errors that they were aware

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1 of at that time. That's a speculation about  
 2 that. But Dr. Cook and Dr. Denic did speak to  
 3 the, you know, the issues in the lab that were  
 4 being speculated in terms of what the causes  
 5 of this problem was.  
 6 CHAYTOR, Q.C.:  
 7 Q. Okay. And the idea there were no mistakes or  
 8 technical errors at the root of this problem,  
 9 Doctor, do you understand that to be an  
 10 accurate statement?  
 11 DR. MCCARTHY:  
 12 A. Well, we know now there were a lot of  
 13 technical problems that were at the root of  
 14 this problem, so I'm not quite sure why that  
 15 statement was written. I don't remember that  
 16 actually being said.  
 17 CHAYTOR, Q.C.:  
 18 Q. Okay. And did you receive a copy of this  
 19 report after it was prepared?  
 20 DR. MCCARTHY:  
 21 A. No.  
 22 CHAYTOR, Q.C.:  
 23 Q. And so in terms of getting an opportunity to  
 24 review it and sign off and say, yes, that's an  
 25 accurate recollection of what happened, you

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1 didn't get an opportunity to do that?  
 2 DR. MCCARTHY:  
 3 A. No, I did not.  
 4 CHAYTOR, Q.C.:  
 5 Q. And so you don't recall that statement being  
 6 said or at least not in that fashion?  
 7 DR. MCCARTHY:  
 8 A. Correct.  
 9 CHAYTOR, Q.C.:  
 10 Q. Yes. And so whether or not that was an issue  
 11 or it may or may not have made a difference in  
 12 the outcome, are you able to say if, in fact,  
 13 some of the members taking part in the  
 14 discussion were under the impression that no  
 15 mistakes or technical errors were at the root  
 16 of the problem?  
 17 DR. MCCARTHY:  
 18 A. The discussion that I recall was that the  
 19 exact issues were not fully outlined yet, that  
 20 there were issues, there were technical  
 21 issues, there were things that they were  
 22 looking into. But in terms of exactly what  
 23 the problem was or the problems were, I don't  
 24 recall being discussed in any great detail. I  
 25 don't recall that being the focus of the most

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<p>1 of the discussion. It was more around the</p> <p>2 ethical principles.</p> <p>3 CHAYTOR, Q.C.:</p> <p>4 Q. And, Doctor, as of June, 2006 you would have</p> <p>5 been familiar with Trish Wegrynowski's</p> <p>6 findings as well as Dr. Banerjee's findings?</p> <p>7 DR. MCCARTHY:</p> <p>8 A. Yeah. At one point, I think I said before,</p> <p>9 although not very clearly, I did see the</p> <p>10 recommendations, not the full report, but the</p> <p>11 recommendations. But again, I don't recall</p> <p>12 reading them in any detail. It was Dr. Carter</p> <p>13 said this is just a short list of the</p> <p>14 recommendations. And I don't recall myself</p> <p>15 contributing any of that information at this</p> <p>16 time.</p> <p>17 CHAYTOR, Q.C.:</p> <p>18 Q. Okay. So two points arise from that. First</p> <p>19 of all I'd just like to finish this question</p> <p>20 to you. The idea of there being no mistakes</p> <p>21 or technical errors at the root of the</p> <p>22 problem, by June, 2006 you wouldn't have</p> <p>23 understood that to be correct, you would have</p> <p>24 thought there are issues?</p> <p>25 DR. MCCARTHY:</p>	<p>1 that influence the decision as to the</p> <p>2 obligation to disclose?</p> <p>3 DR. MCCARTHY:</p> <p>4 A. I can't see how that would influence the</p> <p>5 ethical principles, no.</p> <p>6 CHAYTOR, Q.C.:</p> <p>7 Q. So what's your understanding in terms of, for</p> <p>8 example, if you had a patient now and there</p> <p>9 were a mistake made in either that patient's</p> <p>10 treatment or in that patient's diagnosis and</p> <p>11 unfortunately that patient were to die and you</p> <p>12 discover that there's been this error made, is</p> <p>13 there an obligation for that to be disclosed</p> <p>14 to the patient's family?</p> <p>15 DR. MCCARTHY:</p> <p>16 A. On a go forward basis, on individual patients,</p> <p>17 my understanding is, yes, that's what you</p> <p>18 would do. So if we had an in-patient, for</p> <p>19 example, and something happened whereby we</p> <p>20 felt it was an error that happened, we would</p> <p>21 disclose that to the family. This is a very</p> <p>22 unique situation where people were gone back</p> <p>23 and retested. This was something that we</p> <p>24 needed advice and help on and that's why this</p> <p>25 meeting took place.</p>
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<p>1 A. There are issues.</p> <p>2 CHAYTOR, Q.C.:</p> <p>3 Q. There are issues, there were problems?</p> <p>4 DR. MCCARTHY:</p> <p>5 A. That was my understanding at that point, yes.</p> <p>6 CHAYTOR, Q.C.:</p> <p>7 Q. Yes, okay. And what did you understand in</p> <p>8 terms of what might come into play in terms of</p> <p>9 disclosure and disclosure obligations if, in</p> <p>10 fact, there is a mistake or a technical error</p> <p>11 or any kind of error at the root of a change</p> <p>12 in a patient's results?</p> <p>13 DR. MCCARTHY:</p> <p>14 A. This was not my understanding as to what this</p> <p>15 meeting was about. This meeting, to my</p> <p>16 understanding, was to discuss how to handle</p> <p>17 notification of the patients of the deceased</p> <p>18 families and the ethical principles of the</p> <p>19 right to know and the right not to know. I</p> <p>20 don't recall a great discussion regarding</p> <p>21 errors, what the errors were, if any errors</p> <p>22 were there, I don't recall that discussed in</p> <p>23 any great detail.</p> <p>24 CHAYTOR, Q.C.:</p> <p>25 Q. But if there were errors at the root, would</p>	<p>1 CHAYTOR, Q.C.:</p> <p>2 Q. Yes. And so, Doctor, even if we think about</p> <p>3 your patients involved in this and you, for</p> <p>4 example, you shared the care of Peggy Deane,</p> <p>5 if--and Peggy Deane, unfortunately, died</p> <p>6 within about three months of her error being</p> <p>7 disclosed, if that hadn't come to light after,</p> <p>8 until after Mrs. Deane, in fact, had died, is</p> <p>9 there any doubt in your mind that you would</p> <p>10 not have disclosed that to Dr. Deane?</p> <p>11 DR. MCCARTHY:</p> <p>12 A. I guess in -</p> <p>13 THE COMMISSIONER:</p> <p>14 Q. (Inaudible).</p> <p>15 CHAYTOR, Q.C.:</p> <p>16 Q. Yes, I'm sorry.</p> <p>17 THE COMMISSIONER:</p> <p>18 Q. What would you have done?</p> <p>19 CHAYTOR, Q.C.:</p> <p>20 Q. Yes, what would you have done.</p> <p>21 THE COMMISSIONER:</p> <p>22 Q. I think it's a better way of putting it.</p> <p>23 DR. MCCARTHY:</p> <p>24 A. Well, I find that hard to answer since Peggy</p> <p>25 was a moving forward, that was a go forward</p>

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1 basis. So we saw Peggy, we got the results,  
 2 we disclosed right away, it was moving  
 3 forward. This is a going back. I mean, we  
 4 had some patients from '97, '98. Do those  
 5 families want to know the results. That was  
 6 the discussion of this meeting. This was a  
 7 unique situation. This was not a going  
 8 forward, this was not a, you know, case by  
 9 case, your active patients.  
 10 THE COMMISSIONER:  
 11 Q. So are you saying that had it not been--had it  
 12 been the situation that was described by Ms.  
 13 Chaytor, there would have been no doubt what  
 14 would have been done at the time? If you did  
 15 not know about the difference in the results  
 16 until after Ms. Deane had died -  
 17 DR. MCCARTHY:  
 18 A. Well, that's what we were discussing here.  
 19 THE COMMISSIONER:  
 20 Q. Yeah. So -  
 21 DR. MCCARTHY:  
 22 A. This is what--there was doubt. We had  
 23 questions about this issue, which is why this  
 24 meeting was called.  
 25 THE COMMISSIONER:

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1 Q. So you're saying that -  
 2 DR. MCCARTHY:  
 3 A. We had doubts about families who may not--who  
 4 may have grieved, finished the grieving  
 5 process and were not interested in this  
 6 information.  
 7 THE COMMISSIONER:  
 8 Q. So your answer is in respect of Mrs. Deane,  
 9 had that come to light after she had died -  
 10 DR. MCCARTHY:  
 11 A. She would have been -  
 12 THE COMMISSIONER:  
 13 Q. - then you would have had the same problem?  
 14 DR. MCCARTHY:  
 15 A. Exactly. She would have been part of this  
 16 group, the same group of patients that we were  
 17 meeting about.  
 18 CHAYTOR, Q.C.:  
 19 Q. So you may or may not have told her husband?  
 20 DR. MCCARTHY:  
 21 A. I mean, this was something that was happening  
 22 while she was there, within days to weeks of  
 23 having happened. I mean, if you're talking  
 24 something that happened ten years ago, like in  
 25 some of these cases, this is why this meeting

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1 was taking place was to get ethicists to help  
 2 us with this issue.  
 3 CHAYTOR, Q.C.:  
 4 Q. How long would have to pass after the person's  
 5 death and the errors discovered in order for  
 6 that to make a difference?  
 7 DR. MCCARTHY:  
 8 A. Again, no idea. This was something that we  
 9 had no experience in, this was something that  
 10 had not happened before, to our knowledge, in  
 11 discussion with any of our colleagues both in  
 12 Newfoundland and outside, no one had ever gone  
 13 back to retest like this before. We knew of  
 14 nobody to get advice from. So when dealing  
 15 with the deceased patients, we recognized,  
 16 okay, we need some help here, we need some  
 17 advice here, we need to discuss the ethics of  
 18 this and this is why this meeting was called.  
 19 CHAYTOR, Q.C.:  
 20 Q. Doctor, you came back around to a question I'd  
 21 asked you before the break, and I had  
 22 understood that you had seen portions or  
 23 skimmed through the reports of the experts?  
 24 DR. MCCARTHY:  
 25 A. It was just the recommendations.

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1 CHAYTOR, Q.C.:  
 2 Q. Okay, and what is it that made you realize  
 3 that and now say that, what happened?  
 4 DR. MCCARTHY:  
 5 A. My lawyer asked me, "Did you see the whole  
 6 report or did you see the recommendations?"  
 7 and I said, "Oh, I'm sorry, I didn't clarify  
 8 that. I just saw a copy of the  
 9 recommendations."  
 10 CHAYTOR, Q.C.:  
 11 Q. And how do you know, have you now seen the  
 12 reports and seen the sheet of recommendations?  
 13 DR. MCCARTHY:  
 14 A. Because she specifically said, "This is the  
 15 recommendations, not the report." Because I  
 16 remember her saying, somebody saying "The  
 17 report is not available for everybody." She  
 18 said, "Here's the recommendations. You can  
 19 just have a look at that." But there was some  
 20 discussion about the whole report and who was  
 21 allowed to see it and who wasn't allowed to  
 22 see it.  
 23 MR. BROWNE:  
 24 Q. If I can clarify, Ms. Chaytor, in answer to  
 25 the dialogue that went here, the witness can

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<p>1 go back, I think the transcript will bear this 2 out, mentioned initially in her answer 3 "summary" and that's what prompted me to ask - 4 DR. MCCARTHY: 5 A. It's a summary, yes. 6 CHAYTOR, Q.C.: 7 Q. Okay. If we could have, please--or sorry, 8 before we leave the ethics consult, do you 9 recall, Doctor, any issue coming up, any 10 information that Dr. Denic was bringing 11 forward that Dan Boone objected to? Do you 12 recall any issue of that happening? 13 DR. MCCARTHY: 14 A. No, I don't. 15 CHAYTOR, Q.C.: 16 Q. Okay. An issue regarding Dr. Denic having a 17 report that he began to read from or anything 18 like that and Mr. Boone having an issue with 19 it? 20 DR. MCCARTHY: 21 A. Gosh, nothing comes to mind. 22 CHAYTOR, Q.C.: 23 Q. Okay. And if we could have then, please, P- 24 1163? And this is an e-mail, Doctor, from 25 Sharon Smith to a number of individuals, and</p>	<p>1 was admitted today with metastasis after being 2 diagnosed with breast cancer in 2000. I 3 believe Jonathan Greenland is looking after 4 her. He noticed she was ER/PR negative but 5 thought she was missed in our review. He 6 called Joy to check on the process and Joy 7 called me. She was retested and the results 8 came back in October, 2005 that she was 9 positive. She was panelled and a letter went 10 to Kara Laing November 4th as her attending to 11 inform he of this. Kara was not chairing the 12 Panel that week, it was Joy that signed off on 13 the letter. It appears that Kara did not see 14 her and we are checking to see if Kara got the 15 letter and Joy will be following up with her 16 secretary." What do you recall about this 17 situation, Doctor? 18 DR. MCCARTHY: 19 A. I do recall this situation. I recall when 20 Jonathan called me. This lady was an in- 21 patient at the time and he was caring for her 22 and wondered whether or not Dr. Laing received 23 the results, whether or not she met with the 24 patient, whether or not--what the results 25 were. And, of course, I did not know this</p>
<p>1 you're not included there. It's dated August 2 7th, 2006. And it says, "I spoke with Joy 3 McCarthy to see if there are any calls coming 4 in from patients in relation to all this media 5 attention and she tells me, no, and if there 6 are, she'll let me know. I asked her to let 7 me or Pat know if calls do come in." And 8 again, this is August, 2006 period. So it 9 appears at this point in time there was some 10 media attention around this issue again. And 11 you advised or were asked whether or not 12 you're getting any calls from patients, but 13 there didn't appear to be any at that time? 14 DR. MCCARTHY: 15 A. I guess during that particular inquiry there 16 wasn't. 17 CHAYTOR, Q.C.: 18 Q. Okay. And if we could have, please, P-1175? 19 and this is an e-mail from Ms. Predham to 20 Diane Smith, forwarding on an e-mail from Ms. 21 Predham to Pam Elliott, Patricia Pilgrim dated 22 September 21st, 2006. And she says, she 23 writes, "I have to tell you both about an 24 incident that is unfolding as we speak. Joy 25 McCarthy called me lunch time about a lady who</p>	<p>1 lady, so first thing I did was look her up in 2 the computer and I didn't see anything, any 3 notes from Dr. Laing. So I called Heather and 4 asked did the letter go out, did Kara received 5 it. And Heather said it went out, doesn't 6 know if Kara received it. So my next call was 7 to Delores, who is Kara's secretary, and said, 8 you know, "Did she get the letter? Can you 9 find the letter?" and she went to work on 10 that. I understand that Kara was on her way 11 back, wherever she was at that point, she was 12 back soon. Jonathan did not ask me to see the 13 patient. He just said, "Okay, Kara is on her 14 way back. We'll have Kara deal with it as 15 soon as she gets back." After this she got 16 back, she, Kara, Dr. Laing, realized that she 17 did not see this letter or this letter got 18 missed in some way and went up and disclosed 19 this to the patient. 20 CHAYTOR, Q.C.: 21 Q. Okay. Doctor, in or around August of 2006 did 22 anyone ever inquire of you about how many 23 patients may have been affected by this whole 24 ER/PR issue or greatly affected by the ER/PR 25 issue?</p>
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1 DR. MCCARTHY:  
 2 A. The only--I mean, my fellow oncologists asked  
 3 if I knew the numbers, of which I was not very  
 4 familiar, but I had discussed this with  
 5 Heather Predham, so any information I would  
 6 have gotten on numbers would have come from  
 7 her.  
 8 CHAYTOR, Q.C.:  
 9 Q. Okay. And what do you recall -  
 10 DR. MCCARTHY:  
 11 A. So I understood her to be the gatekeeper of  
 12 the numbers and the lists.  
 13 CHAYTOR, Q.C.:  
 14 Q. Okay. And -  
 15 DR. MCCARTHY:  
 16 A. And the number that she told me was, I don't  
 17 know if it was at that point or later was that  
 18 117 patients had a treatment change.  
 19 CHAYTOR, Q.C.:  
 20 Q. Okay, and the idea of those number, of course,  
 21 having a treatment change, I understand that  
 22 that did come from Ms. Predham to you. What  
 23 about any discussion about, well, out of those  
 24 or out of all of the patients tested how many  
 25 may have been most affected by this?

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1 DR. MCCARTHY:  
 2 A. No, that number was never--I never asked that,  
 3 nobody asked that of me and I don't recall  
 4 asking that of Ms. Predham.  
 5 CHAYTOR, Q.C.:  
 6 Q. I'm just wondering if Ms. Predham may have  
 7 sought your advise as to whether or not -  
 8 DR. MCCARTHY:  
 9 A. No.  
 10 CHAYTOR, Q.C.:  
 11 Q. - or even those that were most impacted by  
 12 this?  
 13 DR. MCCARTHY:  
 14 A. No.  
 15 CHAYTOR, Q.C.:  
 16 Q. And do you recall any discussion about that  
 17 ever coming up around the tumour panel?  
 18 DR. MCCARTHY:  
 19 A. Not that I recall.  
 20 CHAYTOR, Q.C.:  
 21 Q. The Panel.  
 22 DR. MCCARTHY:  
 23 A. Yeah, the Panel. Not that I can recall.  
 24 CHAYTOR, Q.C.:  
 25 Q. Okay. And do you recall Dr. Kwan's suggestion

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1 that we--that you try and track those  
 2 impacted, while they might not need a change  
 3 in treatment, but those who have been  
 4 otherwise impacted?  
 5 DR. MCCARTHY:  
 6 A. I don't recall Dr. Kwan saying this. The  
 7 first time I had heard of that was during Dr.  
 8 Laing's testimony. And again, my  
 9 understanding that the person sort of keeping  
 10 track of all the different results was Heather  
 11 Predham. But my, I guess, opinion or advice  
 12 on which patients were affected the most, as I  
 13 agree with Dr. Laing's previous statement,  
 14 that all patients were affected. But in terms  
 15 of who was affected the most, no one has ever  
 16 asked my opinion on that.  
 17 CHAYTOR, Q.C.:  
 18 Q. Okay. And if we could have then, please, P-  
 19 1175, sorry, 1177? And this is a fax cover  
 20 sheet to Joyce from Nancy Parsons, September  
 21 28th, 2006. "Joyce, as we discussed, we are  
 22 interested in knowing if all of the attached  
 23 patients have been contacted with their  
 24 retesting results even if there are no  
 25 recommendations. Thanks, Nancy." And this is

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1 September 28th, 2006. Who would Joyce be in  
 2 this context?  
 3 DR. MCCARTHY:  
 4 A. Oh, that's my--one of the two secretaries  
 5 working in medical oncology.  
 6 CHAYTOR, Q.C.:  
 7 Q. Okay. And then there's a post-it, it appears,  
 8 over this.  
 9 DR. MCCARTHY:  
 10 A. That's my writing.  
 11 CHAYTOR, Q.C.:  
 12 Q. That's your writing. "Nancy, Heather, Debbie,  
 13 all patients on this list have been notified.  
 14 Thanks." And that's you signature, I take it?  
 15 DR. MCCARTHY:  
 16 A. Yes.  
 17 CHAYTOR, Q.C.:  
 18 Q. Okay. And your extension number. So, Doctor,  
 19 there's also up in the corner here, it's--and  
 20 I take it it's your assistant who's made the  
 21 note. "Dr. McCarthy, do you need all these  
 22 charts pulled to confirm??" What did you do  
 23 to be able to assure the people in quality  
 24 that, in fact, all the patients had been  
 25 notified?

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<p>1 DR. MCCARTHY: 2 A. Looked at the charts. 3 CHAYTOR, Q.C.: 4 Q. Okay, so you did, in fact, have all the charts 5 pulled? 6 DR. MCCARTHY: 7 A. Whether I looked at all of the notes on OPUS 8 or I pulled all the charts or a combination of 9 both, I'm sure it was a combination. It might 10 have been very easy to see from the OPUS 11 notes. For example, myself or Dr. Laing would 12 have dictated a note, it might have been very 13 easy to see that those patients I would not 14 have needed a chart. If there was ones where 15 it wasn't quite as easy to see, somebody 16 handwrote something, for example, then I would 17 have needed to have seen the chart. 18 CHAYTOR, Q.C.: 19 Q. Okay. And the list, in terms of the list that 20 was provided to you for this, who did the list 21 come from? 22 DR. MCCARTHY: 23 A. Looks like Nancy Parsons sent me the list. 24 CHAYTOR, Q.C.: 25 Q. Okay, and do you know whether or not the list</p>	<p>1 Q. Okay. And whether or not it was all of your 2 patients, would you have been able to 3 determine that? 4 DR. MCCARTHY: 5 A. No, because I don't even know--I still to this 6 day don't have a list of all my patients. 7 CHAYTOR, Q.C.: 8 Q. Who have been retested? And have you - 9 DR. MCCARTHY: 10 A. Of any sort. 11 CHAYTOR, Q.C.: 12 Q. And is that something that you've ever 13 requested or thought might be helpful for you 14 to be able - 15 DR. MCCARTHY: 16 A. It was my understanding that Heather Predham, 17 that one of her things to do was to be to take 18 all the lists of the patients and follow-up to 19 make sure that each person had been contacted. 20 CHAYTOR, Q.C.: 21 Q. Yes. 22 DR. MCCARTHY: 23 A. I assume that this was part of that process 24 that they asked me to look after this 25 particular group.</p>
<p>Page 318</p> <p>1 was, was it just your patients that you were 2 being asked to check? 3 DR. MCCARTHY: 4 A. I don't know. I remember doing this, but I 5 don't remember why she asked me, I don't 6 remember who was on the list. 7 CHAYTOR, Q.C.: 8 Q. Okay. And do you know whether or not it would 9 have been comprehensive, for example, in 10 reading down through it did you--were you able 11 to identify anyone who wasn't on the list that 12 you thought should be? 13 DR. MCCARTHY: 14 A. Not that I can recall. I don't think it was 15 every patient. 16 CHAYTOR, Q.C.: 17 Q. You don't think it was every patient? 18 DR. MCCARTHY: 19 A. I can't see how I could have gone through, 20 how many were retested, over 1000, I - 21 CHAYTOR, Q.C.: 22 Q. So perhaps just your patients? 23 DR. MCCARTHY: 24 A. I would think it was just mine. 25 CHAYTOR, Q.C.:</p>	<p>Page 320</p> <p>1 CHAYTOR, Q.C.: 2 Q. Yes. But in terms of you being able to access 3 a list of your patients on any given day, 4 you're not able to do that? 5 DR. MCCARTHY: 6 A. No. 7 CHAYTOR, Q.C.: 8 Q. And is that anything you've ever asked anyone 9 and thought that would be a good idea for me 10 to be able to figure out which are my 11 patients? 12 DR. MCCARTHY: 13 A. Yes. Yes. Again, that's come out with the 14 need for this database and those sorts of, you 15 know, IT type of issues that's come out of 16 this, that that's something we're going to 17 work towards to be able to have easier 18 notification of patients, keep, you know, a 19 database of all patients, including breast 20 cancer patients, that's something that's, I 21 guess, on our wish list. 22 CHAYTOR, Q.C.: 23 Q. And that's not something that your 24 administrative assistants could do for you? 25 DR. MCCARTHY:</p>



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1 A. I have no idea how they would be able to get a  
 2 comprehensive list of every patient who's been  
 3 seen by me. I don't know how they would do  
 4 that.  
 5 CHAYTOR, Q.C.:  
 6 Q. I guess they could do the current ones, they  
 7 could do current patients?  
 8 DR. MCCARTHY:  
 9 A. I would guess. But then you'd be looking at  
 10 the, what about the ones out in the peripheral  
 11 clinics, I don't know how they would get  
 12 those, I don't know.  
 13 CHAYTOR, Q.C.:  
 14 Q. Okay. If we could have, please, P-2603? And  
 15 this is an e-mail from Debbie Parsons to  
 16 Heather Predham, October 3rd, 2006. "Hi  
 17 Heather, Received a call from Dr. Joy McCarthy  
 18 this morning advising she did not get the  
 19 original letter on a particular patient. On  
 20 the patient's chart was only the copy that was  
 21 sent to Dr. Tomkins. My records show that the  
 22 letter was mailed to Dr. McCarthy. Dr.  
 23 McCarthy called back to say that she called  
 24 the lady this morning and apparently she was  
 25 notified by Dr. Tomkins that the Panel

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1 recommended treatment with Tamoxifen. The  
 2 lady refused Tamoxifen at that time, according  
 3 to Joy. Joy advised also that her ER/PR  
 4 results were not on the patient's chart and no  
 5 notes at all about her being notified of the  
 6 Panel's recommendation. She still insists  
 7 that she did not get the original letter and  
 8 it must have been lost from my office to  
 9 hers." What do you recall about this, Doctor?  
 10 DR. MCCARTHY:  
 11 A. I can't--I remember this patient. I can't  
 12 remember how she came to my attention, though,  
 13 because this lady did not contact us. She had  
 14 already been notified, this conversation had  
 15 already taken place with Dr. Tomkins of which  
 16 I wasn't aware. I'm wondering now if she  
 17 might have been one of the ones on that list  
 18 that you just showed me on the previous  
 19 exhibit.  
 20 CHAYTOR, Q.C.:  
 21 Q. Because that was September 28th, 2006 that you  
 22 were asked to do that?  
 23 DR. MCCARTHY:  
 24 A. Yes. And this is October, so -  
 25 CHAYTOR, Q.C.:

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1 Q. October 3rd.  
 2 DR. MCCARTHY:  
 3 A. Could have been one of the ones on the list.  
 4 And when I looked up this lady's information  
 5 on the computer, there was no information, so  
 6 that's when I requested her chart. So I went  
 7 through her chart from top to bottom searching  
 8 for the letter with my signature on it, no  
 9 such letter was on the chart, no such letter  
 10 was in my filing box. There has been no  
 11 signed letter that I could find that I had  
 12 received this letter. There was one, there  
 13 was a--I saw that was cc'd to Dr. Tomkins, I  
 14 did see his signature on a letter on the chart  
 15 that he signed, but no notes from him. So the  
 16 first thing I did was call the patient,  
 17 because I think I had fallen on the floor at  
 18 this point almost in a faint because I figured  
 19 this lady had been completely missed and I was  
 20 quite--this caused me a lot of stress. And so  
 21 I called her and she was, she was totally  
 22 understood why I was calling her, remembered  
 23 her entire conversation with Dr. Tomkins,  
 24 explained to her--explained to me that her  
 25 feeling was that she was too far out to

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1 consider Tamoxifen. This was a lady of a good  
 2 understanding of what Tamoxifen was for and of  
 3 her disease and all the rest of it and she was  
 4 quite content with her conversation with Dr.  
 5 Tomkins, had all of her questions answered.  
 6 And so I said--thanked her, asked her if she  
 7 had any further questions, if she wanted to  
 8 follow-up with me. No, she was quite content  
 9 the way things were. Advised me she'd call me  
 10 if she needed me, and we hung up the phone. I  
 11 dictated a letter right away. And at some  
 12 point called Debbie about this.  
 13 CHAYTOR, Q.C.:  
 14 Q. Okay. And, Doctor, this says that you advised  
 15 that her ER/PR results were not on the  
 16 patient's chart?  
 17 DR. MCCARTHY:  
 18 A. No.  
 19 CHAYTOR, Q.C.:  
 20 Q. So the results from the retest weren't even on  
 21 the chart?  
 22 DR. MCCARTHY:  
 23 A. No.  
 24 CHAYTOR, Q.C.:  
 25 Q. Okay. And did that get rectified?

1 DR. MCCARTHY:

2 A. I believe so. I never--I mean, after I went  
3 this far, I didn't request the chart back  
4 again to look for it.

5 CHAYTOR, Q.C.:

6 Q. And it says that the letter was mailed to you.  
7 Is that, in fact, what was happening with  
8 those Panel letters, that they would actually  
9 be mailed out of Eastern Health to be mailed  
10 back to the oncologists?

11 DR. MCCARTHY:

12 A. I think it would have gone through internal  
13 mail. So there's an internal and an external  
14 mail system, so within the hospital it would  
15 go through internal mail. Most of that gets--  
16 if it goes to health records would get opened  
17 by health records and put in the appropriate  
18 slot. So that's where our box is, out in  
19 health records, it should be in the box.

20 CHAYTOR, Q.C.:

21 Q. Okay. So saying that the letter got lost from  
22 Debbie Parson's office to yours -

23 DR. MCCARTHY:

24 A. Would have been sometime in that internal--  
25 somewhere in that internal mailing system.

1 CHAYTOR, Q.C.:

2 Q. Through the internal mail. And if we could  
3 have, please, P-1269? And, Doctor, this is an  
4 e-mail from Ms. Predham, June 6th, 2007 to a  
5 number of individuals, including Dr. Howell,  
6 Patricia Pilgrim, Dr. Denic, Dr. Laing. And  
7 its "New issue on ER/PR. Nancy received a call  
8 from a patient who attended a breast cancer  
9 retreat in Port-aux-Basques over the weekend.  
10 While there one cancer survivor present spoke  
11 to the group and said something like 'I was  
12 tested positive and was taking'" I think that  
13 should be "Tamoxifen." "'You can't assume that  
14 because you tested positive that you are fine.  
15 I received a call from my doctor, Dr.  
16 McCarthy, who said that I was retested and  
17 needed to stop taking Tamoxifen right away.'  
18 We don't know the lady's name but there was  
19 one of Dr. McCarthy's patients who was  
20 diagnosed as positive but came back negative.  
21 Upon review the slide was always negative. It  
22 was misread or it may have been a  
23 retroconverter." What do you recall in terms  
24 of the circumstances around this particular  
25 patient?

1 DR. MCCARTHY:

2 A. If this is the same one I'm thinking of,  
3 because it was mentioned here that there was  
4 only one and there is one that I can think of,  
5 this is a lady who had two breast cancers and  
6 was, I believe, a low expression of the,  
7 either the estrogen or the progesterone  
8 receptor of ten percent and she was placed on  
9 Tamoxifen for that because ten percent is my  
10 cutoff. And it's a lady who lives out of town  
11 and so I remember previously that she had  
12 issues getting back and forth, so I called her  
13 and explained the situation to her and as this  
14 e-mail suggests, I advised her to stop taking  
15 Tamoxifen.

16 CHAYTOR, Q.C.:

17 Q. Okay. And if we could have then, please, P-  
18 2605? And I take it, Dr. McCarthy, most  
19 patients who had to have the change in their  
20 treatment, they--you met with them face-to-  
21 face, you didn't make phone calls?

22 DR. MCCARTHY:

23 A. Yeah, I mean, I guess geography and their  
24 distance from the centre was one issue and  
25 their financial means to get back and forth

1 another, and sometimes how sick they were was  
2 another. You know, I took all those things  
3 into consideration when I decided whether or  
4 not to call somebody or ask them to come in.

5 CHAYTOR, Q.C.:

6 Q. Yes, and this person needed to come off the  
7 medication, so I guess you wanted to get that  
8 message to her -

9 DR. MCCARTHY:

10 A. To her as soon as possible.

11 CHAYTOR, Q.C.:

12 Q. - as soon as possible, okay. And this e-mail,  
13 then, Nancy Parsons, there's an e-mail to  
14 Nancy Parsons, I should say, August 23rd,  
15 2007. "Hi Nancy, If you're unable to reach me  
16 by phone, feel free to e-mail with the test  
17 results concerning my mother. Again, I'm  
18 confused why her letter stated that her test  
19 results changed from clinically negative to  
20 clinically positive. I'd like to know the  
21 numbers of the ER and PR testing on the  
22 initial test and the retest." And then it's  
23 an e-mail to you from Nancy, August 23rd, 2007  
24 forwarding that e-mail and saying, "Dr.  
25 McCarthy, girl will be satisfied with an e-

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1 mail from you just to answer the question  
 2 below." And so you recall getting this and  
 3 following up with the person?  
 4 DR. MCCARTHY:  
 5 A. Yes.  
 6 CHAYTOR, Q.C.:  
 7 Q. Okay. And if we could look at then, please,  
 8 P-2606? And had this been a patient, this  
 9 woman's mother been a patient that you had  
 10 treated yourself?  
 11 DR. MCCARTHY:  
 12 A. So if you see in the body of my letter, I had  
 13 to recall this--I mean, I remembered this  
 14 lady, but I had to recall her chart to get all  
 15 the details because I was one of many  
 16 physicians who cared for her. And I went back  
 17 and, as you can see from the response to this  
 18 lady's daughter, who was the one who was  
 19 making the inquiry, I went back through the  
 20 chart and saw, you know, went through the  
 21 events with her in the e-mail and explained to  
 22 her that even though the numbers changed, her  
 23 treatment did not change.  
 24 CHAYTOR, Q.C.:  
 25 Q. Okay, and what letter was she referring to

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1 that had caused her to be confused?  
 2 DR. MCCARTHY:  
 3 A. That would have been the one that came out  
 4 from Eastern Health that I believe Dr. Laing  
 5 spoke of yesterday about referring to the  
 6 Class Action lawsuit.  
 7 CHAYTOR, Q.C.:  
 8 Q. The one that went out from Ms. Marion Crawley,  
 9 I guess?  
 10 DR. MCCARTHY:  
 11 A. Correct.  
 12 CHAYTOR, Q.C.:  
 13 Q. Yes, okay. Right, so then you write back to  
 14 Nancy then, it's the same day. "Hi Nancy,  
 15 Here's the reply. Could you cut and paste  
 16 into another e-mail from you as I am not keen  
 17 on patients or their families getting my e-  
 18 mail address either. I've been hounded before  
 19 by patients via e-mail and thus stopped giving  
 20 it out to the majority." Doctor, did you find  
 21 that with respect to the ER/PR issue -  
 22 DR. MCCARTHY:  
 23 A. No.  
 24 CHAYTOR, Q.C.:  
 25 Q. - that you were overwhelmed or -

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1 DR. MCCARTHY:  
 2 A. Oh, no, no, no. This was, I took my e-mail  
 3 address off my business cards back in 2001  
 4 because when I was giving it out, patients--to  
 5 explain that. I know it sounds a bit strong  
 6 to say that. But I had several patients who  
 7 would send me--would basically block my e-mail  
 8 with internet searches of alternative  
 9 therapies and get quite angry with me if I  
 10 didn't read them all and respond to them all  
 11 right away and I was overwhelmed by that.  
 12 CHAYTOR, Q.C.:  
 13 Q. By that, okay.  
 14 DR. MCCARTHY:  
 15 A. And that's why I stopped giving out. It had  
 16 nothing to do with this issue.  
 17 CHAYTOR, Q.C.:  
 18 Q. Okay. So then in terms of the number of  
 19 requests or contacts regarding this -  
 20 DR. MCCARTHY:  
 21 A. There was none, no.  
 22 CHAYTOR, Q.C.:  
 23 Q. Okay. And so you write back to her and you  
 24 say "This issue did not affect your mother's  
 25 treatment plan in any way. The original

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1 biopsy was ER ten percent and PR 80. The  
 2 pathology department tested all who were ER  
 3 weakly positive or negative regardless of the  
 4 PR. ER stands for estrogen and PR for  
 5 progesterone. From our viewpoint we don't  
 6 care as long as one of them is positive and  
 7 that's how she was treated back in 2000." And  
 8 you weren't here so you weren't the original  
 9 treating oncologist. "Now the results are ER  
 10 50 and PR 90, as told me by Nancy Parsons. I  
 11 do not have a copy of the latter results, but  
 12 it did not change anything that was done all  
 13 along. I hope this answers your question.  
 14 Only the ER changed, but it did not change  
 15 treatment at all. Dr. Aladina was the  
 16 original oncologist. He gave her the  
 17 appropriate chemo and Tamoxifen." So she had  
 18 received Tamoxifen. "He has left since 2001.  
 19 At the time ER ten percent was considered  
 20 negative by some, but this thinking has  
 21 evolved a lot and now we use one percent as  
 22 the cut off, but there is little data to  
 23 support what the true cut off number should  
 24 be." Doctor, the "at the time ER ten percent  
 25 was considered negative -

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<p>1 DR. MCCARTHY:</p> <p>2 A. I should have said less than. There's a--I</p> <p>3 should have had a little less than.</p> <p>4 CHAYTOR, Q.C.:</p> <p>5 Q. All right, "and in Ontario, for example, they</p> <p>6 use ten percent as the cut off." Now at this</p> <p>7 point in time, in 2007, August 2007, was it</p> <p>8 your understanding that Ontario was using ten</p> <p>9 percent as the cut off?</p> <p>10 DR. MCCARTHY:</p> <p>11 A. In certain labs, they were, that was my</p> <p>12 understanding. But in particular, in</p> <p>13 Kingston, Ontario, is the NCIC, the National</p> <p>14 Cancer Institute of Canada, and their studies</p> <p>15 use ten percent, which is where I came up with</p> <p>16 that, as well as just general discussions with</p> <p>17 my colleagues.</p> <p>18 CHAYTOR, Q.C.:</p> <p>19 Q. Okay, and the lab at which her retest would</p> <p>20 have been carried out was using one percent,</p> <p>21 Mount Sinai?</p> <p>22 DR. MCCARTHY:</p> <p>23 A. The lab, but the clinicians, and still in many</p> <p>24 centres, still use ten percent.</p> <p>25 CHAYTOR, Q.C.:</p>	<p>1 CHAYTOR, Q.C.:</p> <p>2 Q. Yes, okay.</p> <p>3 DR. MCCARTHY:</p> <p>4 A. And Nancy considered the issue resolved or</p> <p>5 closed or however it was she put it in the e-</p> <p>6 mail.</p> <p>7 CHAYTOR, Q.C.:</p> <p>8 Q. Okay. This woman, it appears, had passed away</p> <p>9 in 2006. So the letter that she's receiving</p> <p>10 then in August of 2007, and I believe the lady</p> <p>11 had referred to it being almost a year after</p> <p>12 her mother's death, she had assumed, I believe</p> <p>13 she had said, if her mother had had any</p> <p>14 change, she would have been contacted. So if</p> <p>15 we could just go back to that for a moment.</p> <p>16 It's at, I believe, P-2605. I'm sorry, it's</p> <p>17 in her reply, I believe, that she sent to you.</p> <p>18 It's 2607 maybe. Yes.</p> <p>19 Yes, she does reply on August 24th and</p> <p>20 Nancy forwards it on to you, and she says "I</p> <p>21 was aware of the issue with breast cancer</p> <p>22 retesting from the beginning and I had assumed</p> <p>23 that if my mother was affected in any way,</p> <p>24 that she would have been contacted prior to</p> <p>25 now. Having said that, it was a shock this</p>
<p>Page 334</p> <p>1 Q. And you indicate here to this particular</p> <p>2 family member, "we now use one percent as the</p> <p>3 cut off."</p> <p>4 DR. MCCARTHY:</p> <p>5 A. Um-hm.</p> <p>6 CHAYTOR, Q.C.:</p> <p>7 Q. So at this point in time, in August 2007, the</p> <p>8 switch had been made to one percent?</p> <p>9 DR. MCCARTHY:</p> <p>10 A. Well, that's--again, as I said before, ten</p> <p>11 percent was still ones we didn't bring--</p> <p>12 greater, we were not bringing to tumour board,</p> <p>13 but one to nine, we'll say, we were still</p> <p>14 bringing to tumour board.</p> <p>15 CHAYTOR, Q.C.:</p> <p>16 Q. Okay, and then you go on to speak about her</p> <p>17 mother and the e-mail to her. Is there</p> <p>18 anything else then about this that you recall</p> <p>19 about this situation?</p> <p>20 DR. MCCARTHY:</p> <p>21 A. I got another e-mail back from Nancy Parsons.</p> <p>22 I'm not sure if you have a copy of that one</p> <p>23 there, from this lady, who had made this</p> <p>24 inquiry, saying that she was satisfied with my</p> <p>25 response.</p>	<p>Page 336</p> <p>1 week to receive the letter, a year after she</p> <p>2 has passed away, stating that her test results</p> <p>3 had changed. With all the media hype around</p> <p>4 this issue, it was difficult to decipher what</p> <p>5 this letter meant. Ms. Parsons suggested a</p> <p>6 case consult to review my mother's case and I</p> <p>7 appreciate your willingness to do so.</p> <p>8 However, I do not feel a need to relive the</p> <p>9 past 14 years that my mother was ill if there</p> <p>10 is no new information that you can offer. She</p> <p>11 held those involved in her care in the highest</p> <p>12 regard and understood that every treatment</p> <p>13 option possible was considered for her" and</p> <p>14 she thanks you for your timely response.</p> <p>15 Doctor, did that catch your attention, in</p> <p>16 terms of this woman had not been contacted.</p> <p>17 She had died--this is August 2007, and they</p> <p>18 had assumed that they hadn't had any contact,</p> <p>19 so that there must not have been any change.</p> <p>20 Did that catch your attention?</p> <p>21 DR. MCCARTHY:</p> <p>22 A. I don't remember if this lady--was this lady</p> <p>23 panelled? I don't even remember if she was</p> <p>24 panelled or not, first of all, so that might</p> <p>25 have been--if she wasn't panelled, I don't</p>

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1 know if a letter went out to anybody. That's  
 2 my first question. So I don't know the answer  
 3 to that. And the second thing is that in  
 4 terms of the patients getting letters after  
 5 they had passed away, I don't know why that  
 6 was done either. So those are two things  
 7 right now on reading this. Again, when I was  
 8 in my crazy busy days, I remember reading this  
 9 thinking "oh, okay, she doesn't want to meet  
 10 with me. She was happy with my response" and  
 11 that's all I remember taking out of it at that  
 12 time. But looking at this now, it makes me  
 13 wonder why she wasn't contacted.  
 14 CHAYTOR, Q.C.:  
 15 Q. Yes, okay, and if we could have, please, P-  
 16 2604? This is an e-mail from Ms. Crowley to  
 17 yourself, August 20th, 2007, and she says  
 18 "attached is a confidential list of those  
 19 cancer patients and/or families who were sent  
 20 the letter explaining about the class action  
 21 law suit. Please do not circulate this list.  
 22 It is for your use only. Any further  
 23 inquiries, you can direct to Ms. Predham."  
 24 What was that about? Why did you require a  
 25 list of the patients who had received the

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1 letter about the class action law suit?  
 2 DR. MCCARTHY:  
 3 A. I called Mrs. Crowley because a patient had  
 4 come in with the letter about the--I think it  
 5 was clinically negative to clinically positive  
 6 and their screening test being incorrect.  
 7 This patient was extremely upset. This was a  
 8 metastatic breast cancer patient who was  
 9 already undergoing a lot of suffering and was  
 10 very upset by this letter. This particular  
 11 patient did not convert from clinically  
 12 anything to anything, and couldn't understand  
 13 why she got the letter, and I couldn't  
 14 understand it either, and I thought "oh, well,  
 15 this could be the start of"--I mean, after  
 16 meeting with this patient and trying to--you  
 17 know, she showed me the letter. She had it in  
 18 her hand, trying to figure out what it meant.  
 19 This was the first I'd heard of it. I had not  
 20 heard of any letter going out. Nobody  
 21 discussed the letter with me. Nobody gave me  
 22 the heads up that my own patients were going  
 23 to be getting this letter. So this was quite  
 24 upsetting to the patient, most importantly,  
 25 but also upsetting to me, because I didn't

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1 know who else would have this letter, who this  
 2 letter went to, who decided the letter should  
 3 go out. I knew nothing about it. So when I  
 4 spoke with Mrs. Crowley, I said "I would like  
 5 to know which of my patients will be getting a  
 6 copy of this letter," so I would have an idea  
 7 of, you know, who's going to be calling me,  
 8 who I'm going to be seeing, who may have  
 9 questions about this, and she could not tell  
 10 me which of my patients were on the list. She  
 11 said "all I can do is send you the master list  
 12 and you can go through it yourself and figure  
 13 out who belongs--you know, who you're looking  
 14 after and who you're not."  
 15 CHAYTOR, Q.C.:  
 16 Q. And Doctor, did you say that the patient that  
 17 came to see you that alerted your attention to  
 18 this, was not--hadn't gone from clinically  
 19 negative to clinically positive in anything?  
 20 It wasn't just -  
 21 DR. MCCARTHY:  
 22 A. No, her treatment really, to my recollection,  
 23 was not affected by this, and I mean, she was  
 24 aware of--this patient was aware of the  
 25 retesting, but she understood that it wasn't a

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1 treatment that--you know, she didn't miss out  
 2 on a treatment like Tamoxifen. There wasn't  
 3 anything like that. So she couldn't  
 4 understand why she got this, and when she saw  
 5 the word "screening" one of the first  
 6 questions she asked me was "do I have breast  
 7 cancer? What does this mean? I mean, was my  
 8 mammogram wrong?" and all these sorts of  
 9 questions. This patient was extremely upset.  
 10 CHAYTOR, Q.C.:  
 11 Q. Okay, so the issue of though--and we have  
 12 heard about the issue of the screening part of  
 13 the letter, and the exception that you and  
 14 other oncologists took to that. But this  
 15 issue of her not having gone clinically  
 16 negative to clinically positive, she may in  
 17 fact, in terms of her numbers, but what you're  
 18 saying is that she had already received  
 19 appropriate treatment?  
 20 DR. MCCARTHY:  
 21 A. This lady had already received appropriate  
 22 treatment.  
 23 CHAYTOR, Q.C.:  
 24 Q. Okay, and did you contact anyone else besides  
 25 Ms. Crowley about your concern?

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<p>1 DR. MCCARTHY:  2 A. My colleagues. I wanted to know if anybody  3 else had seen this letter, and if they knew  4 something that I didn't know.  5 CHAYTOR, Q.C.:  6 Q. Okay, and did you contact Ms. Pilgrim?  7 DR. MCCARTHY:  8 A. I might have.  9 CHAYTOR, Q.C.:  10 Q. Or Dr. Howell?  11 DR. MCCARTHY:  12 A. I might have. I don't recall if I did or I  13 didn't.  14 CHAYTOR, Q.C.:  15 Q. Okay. Heather Predham?  16 DR. MCCARTHY:  17 A. Well, Heather actually found out about this  18 quite soon afterwards because she called--  19 Heather called me when she returned from her--  20 I think she was on holidays at this time.  21 Heather returned, called me when she came back  22 from her holidays and Heather, in turn, was  23 quite upset because Ms. Crowley was upset.  24 Everybody was upset at this point. Because  25 Heather knew that we, the physicians, were--we</p>	<p>1 Q. Did you understand that it was people  2 defending the class action on behalf of  3 Eastern Health?  4 DR. MCCARTHY:  5 A. I don't remember if I got specifics on which  6 lawyers were advising Ms. Crowley to write--  7 you know, to send out this letter.  8 CHAYTOR, Q.C.:  9 Q. Okay, and if we'd just look, please, at P-  10 1420? And this is the letter of September  11 19th, 2007 that went out by a number of  12 oncologists, and it is copied, in fact, to the  13 acting CEO, Louise Jones, along with a number  14 of other people, and Doctor, you were  15 involved, I understand, in drafting this? Is  16 that right?  17 DR. MCCARTHY:  18 A. Yes.  19 CHAYTOR, Q.C.:  20 Q. Okay, and other than receiving feedback or a  21 response from Ms. Predham, who's copied on the  22 letter, did any of the other of those  23 individuals, Louise Jones, Pat Pilgrim, Sharon  24 Smith, Dr. Howell, anyone else here contact  25 you to discuss this letter?</p>
<p>Page 342</p> <p>1 didn't agree with the content of this letter  2 and were not consulted and Heather told me  3 that Marion Crowley did what she was told to  4 do, and it was really her responsibility,  5 Heather's responsibility, and that she wanted  6 to take responsibility for this and take it  7 away from Ms. Crowley.  8 CHAYTOR, Q.C.:  9 Q. Okay, and did Heather explain to you who had  10 drafted the letter and why the letter went out  11 with the wrong information in it?  12 DR. MCCARTHY:  13 A. Heather told me that it was the lawyers that  14 wrote the letter. Which lawyers, I don't  15 know.  16 CHAYTOR, Q.C.:  17 Q. Okay.  18 DR. MCCARTHY:  19 A. But it was lawyers, they said involving  20 Eastern Health, and they were told to do so,  21 but again, which lawyers, whether it be  22 insurance, whether it be Eastern Health,  23 whether it be a class action, I was never  24 clear on which lawyers.  25 CHAYTOR, Q.C.:</p>	<p>Page 344</p> <p>1 DR. MCCARTHY:  2 A. No, not that I can recall. We did receive a  3 letter back from Ms. Crowley.  4 CHAYTOR, Q.C.:  5 Q. If I could have, please, P-2725? And it says  6 "all ER/PR 2007/2008 primary invasive  7 carcinoma of the breast" and on page five of  8 this, there's a particular case which had an  9 ER from the Health Sciences Centre of zero  10 percent, ER from Mount Sinai of 30, PR Health  11 Sciences zero, and PR from Mount Sinai zero,  12 and then it says, the comment section, "sent  13 for repeat to Sunnybrook on August 21st, 2008.  14 Case discussed with Dr. McCarthy,  15 interpretation problem." Do you recall  16 anything about this case?  17 DR. MCCARTHY:  18 A. Yes. I received a phone call from Dr. Nash  19 Denic about this case. This was a lady who  20 had breast cancer, had the appropriate  21 chemotherapy and surgery, and although it's  22 not on this particular document, had an  23 initial biopsy result saying that her results  24 were either five percent and zero or zero and  25 five percent. The lady was tumour boarded.</p>

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1 The tumour board decided that she should be  
 2 offered Tamoxifen. She was put on Tamoxifen  
 3 in a timely fashion and had a recurrence  
 4 within a couple of months. The recurrence was  
 5 removed surgically and I believe this original  
 6 zero and zero either was on the mastectomy  
 7 specimen or on the recurrence in the axilla.  
 8 I can't recall which. Dr. Denic said that  
 9 there was a report from Sinai which he did not  
 10 put in the computer, and I understood at that  
 11 time it was not a final report, it was not a  
 12 report that was being put in the Meditech,  
 13 that there was zero percent and a faint  
 14 staining of 30 percent. So I asked him what  
 15 that meant. He said he didn't know. Dr.  
 16 Carter had signed off on the previous result  
 17 as being zero and zero. I said "well, find out  
 18 what it means. If necessary, get another  
 19 opinion, and please get back to me." So this  
 20 is a work in progress.  
 21 CHAYTOR, Q.C.:  
 22 Q. Okay. So there's still no word on the  
 23 outcome?  
 24 DR. MCCARTHY:  
 25 A. No, and I've never seen the zero and 30 in

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1 writing until now. It was not put in the  
 2 computer.  
 3 CHAYTOR, Q.C.:  
 4 Q. Okay. All right, and if we could, I have a  
 5 number of questions then, Doctor, for you on  
 6 the breast disease site group and that's the  
 7 questions I planned to ask of you. So if we  
 8 could turn, please, to P-1140? And we've  
 9 spoken briefly already about this group, and I  
 10 understand from your evidence that it came out  
 11 of a recommendation of Dr. Banerjee. Had you,  
 12 yourself, though thought of such a group prior  
 13 to it being a suggestion of Dr. Banerjee?  
 14 DR. MCCARTHY:  
 15 A. It was an idea that had come to me before,  
 16 because there were site groups that were  
 17 existing in other places where I had trained,  
 18 including both Halifax and in Ontario.  
 19 However, in the early years when we didn't  
 20 have enough people to become as subspecialized  
 21 as to what we have become now, I didn't even  
 22 recognize it as a possibility until, we'll say  
 23 2004-2005 onwards. The first time I was ever  
 24 told that I could be given the resources to  
 25 start such a group was at the Banerjee--Dr.

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1 Banerjee meeting with Dr. Williams, and that I  
 2 was verbally told by Dr. Williams that "if you  
 3 need resources, we will get them for you."  
 4 CHAYTOR, Q.C.:  
 5 Q. Okay, and this letter of July 5th, 2006 is  
 6 written by yourself and Dr. Carter as co-  
 7 chairs of the breast disease site group, and  
 8 copied to a number of individuals, and you  
 9 write to Dr. Williams "At a recent ad hoc  
 10 meeting, great enthusiasm was expressed by  
 11 many specialty groups for creating a breast  
 12 site disease site group at Eastern Health. As  
 13 you recall, the impetus for this group came  
 14 from your office as a result of multiple  
 15 meetings concerning ER and PR laboratory  
 16 testing and the care of patients with breast  
 17 cancer in this province. Please see attached  
 18 the proposal for development and staffing  
 19 needs for the group. We look forward to your  
 20 reply and meeting at your convenience."  
 21 So what was your purpose then in writing  
 22 to Dr. Williams at this point in July of '06?  
 23 DR. MCCARTHY:  
 24 A. Basically to explain to him that we wanted to  
 25 get this started, that we'd already had an

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1 initial meeting to look for interest from  
 2 other groups, and to tell him what we thought  
 3 initially we might need to get this up and  
 4 running.  
 5 CHAYTOR, Q.C.:  
 6 Q. Okay, and then attached you have the  
 7 development of a breast disease site group for  
 8 Eastern Health and the first meeting, as you  
 9 indicate, had already taken place in June of  
 10 2006, and "the aims of the group are to  
 11 develop evidence-based clinical practice  
 12 guidelines for the care and treatment of  
 13 Newfoundland and Labrador women and men with  
 14 breast cancer and to develop strategies for  
 15 collecting and analysing existing breast  
 16 cancer data within Eastern Health in an effort  
 17 to clearly outline the burden of breast cancer  
 18 for Newfoundlanders."  
 19 So I take it, what this group is mandated  
 20 to do is to come up with clinical practice  
 21 guidelines, do some research, collect and  
 22 analyze information and, I guess, be the  
 23 source of information, in terms of  
 24 disseminating any information that you may  
 25 have that's relevant to the practice?

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<p>1 DR. MCCARTHY:  2 A. Correct.  3 CHAYTOR, Q.C.:  4 Q. Okay, and so this group, unlike, for example,  5 your tumour board rounds, this group wouldn't  6 be involved in looking at any particular case  7 or looking at the treatment for any particular  8 case?  9 DR. MCCARTHY:  10 A. Correct.  11 CHAYTOR, Q.C.:  12 Q. Okay, and then it indicates that you and Dr.  13 Carter are to be the co-chairs and the  14 representation would be representation from  15 the medical oncology, pathology, oncology  16 nursing, medical genetics, pharmacy, radiation  17 oncology, palliative care, and surgery, and  18 "it is hoped to add membership from  19 radiology," it says, and Doctor, do you  20 currently have membership from all of these  21 areas, except, I believe you said earlier  22 there was an issue with radiology?  23 DR. MCCARTHY:  24 A. Oh no, we have radiology and -  25 CHAYTOR, Q.C.:</p>	<p>1 at Memorial University of Newfoundland and the  2 Cancer Surveillance Program, is that the  3 screening group?  4 DR. MCCARTHY:  5 A. The screening group, yes, and research, I  6 guess what we meant by that would have been  7 possibly genetics and we have that  8 representation as well.  9 CHAYTOR, Q.C.:  10 Q. Okay, and Doctor, were you successful in  11 getting the resources that you needed to be  12 able to carry on with this group?  13 DR. MCCARTHY:  14 A. In part. We have secured a guidelines  15 coordinator, which was the start that we  16 requested, Ms. Cynthia Higdon, but we don't  17 have any IT. We also have clerical support,  18 which is--we also, we don't have any IT  19 support identified, but I think until we get  20 the guidelines actually finalized and ready  21 for prime time, I mean, the next step, in my  22 view, would be like a website, and that sort  23 of thing, so we're going to need IT support.  24 So it's evolving. Ms. Sharon Smith has now  25 been instrumental in securing these resources</p>
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<p>1 Q. Have radiology now.  2 DR. MCCARTHY:  3 A. - and screening -  4 CHAYTOR, Q.C.:  5 Q. And screening, okay.  6 DR. MCCARTHY:  7 A. - are on that list now as well.  8 CHAYTOR, Q.C.:  9 Q. Okay, so there is representation from all  10 these groups?  11 DR. MCCARTHY:  12 A. Yes, yes, quite regularly, yes.  13 CHAYTOR, Q.C.:  14 Q. And how active is your group?  15 DR. MCCARTHY:  16 A. We meet on a monthly basis. We did not meet  17 over the summer due to people being away, and  18 our first meeting was supposed to be, I  19 believe, last week or this week, but it's been  20 deferred now to October. Since Dr. Carter has  21 resigned, one of our first issues on that  22 agenda would be to get another co-chair to see  23 if anybody is interested.  24 CHAYTOR, Q.C.:  25 Q. Okay, and did you also get the breast research</p>	<p>1 and been working with us on a regular basis to  2 secure these resources.  3 CHAYTOR, Q.C.:  4 Q. Okay, and you indicated about clinical  5 guidelines. "They are viewed as useful tools  6 for making care more consistent and efficient  7 and for closing the gap between what  8 clinicians do and what scientific evidence  9 supports" and I understood that prior to this  10 endeavour by your group, there weren't  11 clinical guidelines in place?  12 DR. MCCARTHY:  13 A. No, we were following other people's  14 guidelines of your choice. For example, I  15 might follow Cancer Care Ontario. Somebody  16 else might follow the BC Cancer Agency, but  17 there wasn't any consistency.  18 CHAYTOR, Q.C.:  19 Q. As to all of you following the same  20 guidelines?  21 DR. MCCARTHY:  22 A. Correct.  23 CHAYTOR, Q.C.:  24 Q. Okay, and I take it that it's important that  25 everyone be on the same page, following the</p>



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1 same clinical guideline in the same  
 2 institution?  
 3 DR. MCCARTHY:  
 4 A. That's what we believe, yes.  
 5 CHAYTOR, Q.C.:  
 6 Q. And the Provincial Strategy for Cancer Control  
 7 has also recommended guideline development as  
 8 an essential component of cancer care for the  
 9 province, and I won't take you through the  
 10 whole diagram--whole diagram, whole document,  
 11 sorry. "At present, approximately 25 clinical  
 12 practice guidelines have been identified as  
 13 being needed within Eastern Health. These  
 14 range from pathological assessment of breast  
 15 specimens to use of novel pharmaceuticals, to  
 16 identification and investigation of high risk  
 17 families. These guidelines will be used  
 18 throughout Eastern Health and hopefully  
 19 throughout the province," and I understood  
 20 from what you've told us earlier that there  
 21 are no guidelines yet that have been fully  
 22 signed off on, but there are some that are in  
 23 draft?  
 24 DR. MCCARTHY:  
 25 A. Correct. Breast MRI and the hormonal therapy,

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1 and as well the chemotherapy ones are getting  
 2 close.  
 3 CHAYTOR, Q.C.:  
 4 Q. Okay. So there's three.  
 5 DR. MCCARTHY:  
 6 A. And I understand as well that before she left,  
 7 Bev Carter had a series of guidelines for the  
 8 lab as well. Now how far we are into the  
 9 approval process of that, I'm not sure,  
 10 because we haven't addressed that fully, to my  
 11 knowledge, at a breast site group meeting.  
 12 CHAYTOR, Q.C.:  
 13 Q. Okay. So what you have seen copies of, in  
 14 draft, are three out of the 25?  
 15 DR. MCCARTHY:  
 16 A. Yes, and we put 25, I mean, that--we just, Bev  
 17 and I thought we needed to come up with some  
 18 kind of a number to give them an idea. I  
 19 mean, there's probably a lot more than that,  
 20 but we just wanted to--when we sort of made a  
 21 rough idea, when we just sort of made a list,  
 22 that was what we came up with.  
 23 CHAYTOR, Q.C.:  
 24 Q. Okay. So it might, in fact, be more than 25?  
 25 DR. MCCARTHY:

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1 A. Yes.  
 2 CHAYTOR, Q.C.:  
 3 Q. This was your proposal that it would be at  
 4 least this.  
 5 DR. MCCARTHY:  
 6 A. Yes.  
 7 CHAYTOR, Q.C.:  
 8 Q. And this was in June 2006 that you're putting  
 9 forward the proposal from--to Dr. Williams.  
 10 Doctor, why is it taking so long to get the  
 11 clinical guidelines in place?  
 12 DR. MCCARTHY:  
 13 A. Well, part of the problem is--I mean, in the  
 14 first six months, we were just getting our  
 15 feet wet trying to come up with how we were  
 16 going to run this site group. We were trying  
 17 to develop, I guess, a terms of reference. We  
 18 were coming up with a priority list of which  
 19 guidelines we needed to do and then the  
 20 extremely difficult part is actually getting  
 21 the people together to do it. So to do the  
 22 hormonal therapy guidelines, we had to get  
 23 together physicians who treated breast cancer  
 24 with hormonal therapy, pharmacists, nurses,  
 25 and we had to get them all in the same room

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1 and hash that out. That's step one. Step two  
 2 is somebody's got to write it, research it,  
 3 everybody possible bit of it, and make sure  
 4 that they're actually written out. That takes  
 5 a long time. Step three is everybody's got to  
 6 read them, and come up with all the different  
 7 changes. Step four is to get them--the final  
 8 draft completed and no more changes. Step  
 9 five would be to actually get them into a  
 10 format that can be used by everybody, and then  
 11 step six would be to get them on a website.  
 12 CHAYTOR, Q.C.:  
 13 Q. Doctor, what about the idea of using the  
 14 clinical practice guidelines, current clinical  
 15 practice guidelines from a well-respected  
 16 institution and reviewing those and adapting  
 17 those to your own use?  
 18 DR. MCCARTHY:  
 19 A. That's what we've been doing, in part. Some  
 20 places had very comprehensive guidelines.  
 21 Some did not, and we did use existing  
 22 guidelines to make our own.  
 23 CHAYTOR, Q.C.:  
 24 Q. And it's nonetheless still that time consuming  
 25 of a process?

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1 DR. MCCARTHY:  
 2 A. Oh, very.  
 3 CHAYTOR, Q.C.:  
 4 Q. Okay, and the breast disease site group terms  
 5 of reference is here at page five, and it  
 6 indicates "to develop evidence-based clinical  
 7 practice guidelines" and it includes your  
 8 objectives being "to determine priorities for  
 9 guideline development, review national and  
 10 international guidelines and provide direction  
 11 for local adaptation, approve practice  
 12 guidelines for local provincial use, provide  
 13 direction for dissemination and evaluation of  
 14 guidelines, and develop strategies for  
 15 collection and analysis of breast cancer data  
 16 within Eastern Health."  
 17 Doctor, how are the guidelines to be  
 18 disseminated amongst all the people who should  
 19 in fact have the information?  
 20 DR. MCCARTHY:  
 21 A. My belief was that this would go on a website  
 22 as part of a link to the Eastern Health  
 23 website, and as well, the plan was to  
 24 distribute these guidelines to all physicians  
 25 who were involved in the care of breast cancer

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1 patients.  
 2 CHAYTOR, Q.C.:  
 3 Q. Okay, and Doctor, then it's a list of  
 4 membership here and we've reviewed that.  
 5 "This committee reports to" it's question  
 6 marks. Who does your committee report to?  
 7 DR. MCCARTHY:  
 8 A. It was decided that it would be the VP Medical  
 9 Services, so now it would be Dr. Oscar Howell.  
 10 I guess back at the start, it would have been  
 11 Dr. Bob Williams.  
 12 CHAYTOR, Q.C.:  
 13 Q. Okay, and how is it that you report to him?  
 14 DR. MCCARTHY:  
 15 A. There were some discussion of reporting to the  
 16 Medical Advisory Committee and those sorts of  
 17 things, but it was decided since the  
 18 initiative came from Dr. Bob Williams' office,  
 19 that's who we should report back to via Sharon  
 20 Smith, our program director.  
 21 CHAYTOR, Q.C.:  
 22 Q. And so would Dr. Howell be up to date and  
 23 informed on the status of the group and some  
 24 of the stumbling blocks that the group is  
 25 running into in trying to achieve its mandate?

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1 DR. MCCARTHY:  
 2 A. Yes, via Ms. Sharon Smith. She would be our  
 3 contact person there.  
 4 CHAYTOR, Q.C.:  
 5 Q. If I could have, please, P-2108? And this is  
 6 an executive management committee meeting of  
 7 November 21st, 2006, and present at this is  
 8 Mr. Tilley, at the time as CEO, and a number  
 9 of other persons, including Dr. Oscar Howell,  
 10 and there's a presentation. Dr. Laing and  
 11 amongst other doctors are present to present  
 12 on the ER/PR issue on this date, and Dr. Kara  
 13 Laing's presentation focused on a number of  
 14 things, and it's mentioned here "the tumour  
 15 group/breast disease group continues to review  
 16 and monitor ER/PR and HER2/neu. From all  
 17 indications, the level of competence from the  
 18 oncologists and the laboratory testing is  
 19 better than it was previously."  
 20 So the tumour group/breast disease group  
 21 continuing to review and monitor ER and PR and  
 22 HER2/neu, do you know what that would be  
 23 referencing, in terms of your breast disease  
 24 group?  
 25 DR. MCCARTHY:

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1 A. No idea.  
 2 CHAYTOR, Q.C.:  
 3 Q. Okay, and I take it that's not the--that's  
 4 not, and never was, the mandate of your group?  
 5 DR. MCCARTHY:  
 6 A. No.  
 7 CHAYTOR, Q.C.:  
 8 Q. If I could have, please, 2441? I'm sorry,  
 9 that's the same, just another copy of what we  
 10 had. 1134, please? And I believe this to be  
 11 your initial meeting, June 8th, it appears,  
 12 four p.m.  
 13 DR. MCCARTHY:  
 14 A. Um-hm.  
 15 CHAYTOR, Q.C.:  
 16 Q. So you're going to have your first meeting,  
 17 members of the breast tumour site group  
 18 committee. I take it is that the same group,  
 19 breast tumour site group committee?  
 20 DR. MCCARTHY:  
 21 A. Yes, this was the meeting to find out who was  
 22 interested.  
 23 CHAYTOR, Q.C.:  
 24 Q. Okay, and included here for topics are what  
 25 constitutes ER/PR positivity.

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<p>1 DR. MCCARTHY:</p> <p>2 A. That's with regards to hormone therapy</p> <p>3 guidelines. So we were discussing is our cut</p> <p>4 off still ten percent or should we move back</p> <p>5 to one percent.</p> <p>6 CHAYTOR, Q.C.:</p> <p>7 Q. Okay, and then if we could look, please -</p> <p>8 DR. MCCARTHY:</p> <p>9 A. I keep saying that, but you guys know what I</p> <p>10 mean by now when I say back to one percent.</p> <p>11 CHAYTOR, Q.C.:</p> <p>12 Q. Yes. P-2089, please? This is the minutes</p> <p>13 from your--no, it's not. 2089, sorry. It</p> <p>14 should be the minutes from your first meeting.</p> <p>15 DR. MCCARTHY:</p> <p>16 A. Okay.</p> <p>17 CHAYTOR, Q.C.:</p> <p>18 Q. Okay, and this is the group you said to</p> <p>19 determine if there was interest to proceed,</p> <p>20 June 8th, 2006, and there's a couple of</p> <p>21 pathologists linked in from St. Clare's via</p> <p>22 video conference, and the nomination of the</p> <p>23 committee, Dr. McCarthy agreed to act as chair</p> <p>24 while Dr. Bev Carter was nominated as co-</p> <p>25 chair. What does MOCO -</p>	<p>1 something you hadn't heard, "Dr. Greenland</p> <p>2 suggested taking existing guidelines from</p> <p>3 Cancer Care Ontario or BC Cancer Agency</p> <p>4 website and modifying them to meet the needs</p> <p>5 of this province. Dr. Bev Carter felt that</p> <p>6 research by the Steering Committee for Breast</p> <p>7 Cancer in Women in 2001 could be adapted, but</p> <p>8 needs to be updated. It was agreed that a</p> <p>9 standardized approach based on these</p> <p>10 guidelines be developed". So is this where</p> <p>11 you looked for assistance in taking others and</p> <p>12 modifying them?</p> <p>13 DR. MCCARTHY:</p> <p>14 A. Yes.</p> <p>15 CHAYTOR, Q.C.:</p> <p>16 Q. And then at the top of page three of the</p> <p>17 exhibit, here we go, "Dr. McCarthy said that</p> <p>18 this is an opportune time to start this</p> <p>19 consensus guideline development. The</p> <p>20 Department of Health have asked for specific</p> <p>21 guidelines for each site, and starting off</p> <p>22 with breast initially is a good place to</p> <p>23 start". What's that referring to, what do you</p> <p>24 understand the Department of Health has asked</p> <p>25 for?</p>
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<p>1 DR. MCCARTHY:</p> <p>2 A. Oh, that's our Royal College points, so I</p> <p>3 can't tell you exactly what MOCOMP stands for,</p> <p>4 but we have to have ongoing CME. It's part of</p> <p>5 that.</p> <p>6 CHAYTOR, Q.C.:</p> <p>7 Q. Okay, and so you're advising that as members</p> <p>8 of this committee, points would be assigned</p> <p>9 based on attendance at the meetings?</p> <p>10 DR. MCCARTHY:</p> <p>11 A. Yes.</p> <p>12 CHAYTOR, Q.C.:</p> <p>13 Q. And again, the topic of what constitutes ER/PR</p> <p>14 positivity, and it says here "Dr. McCarthy</p> <p>15 said that radiology needs to be represented on</p> <p>16 this committee" and we understand that's now</p> <p>17 happening, and "she is hoping that ER/PR</p> <p>18 status may be a topic they could address and</p> <p>19 present to the members." How would that be</p> <p>20 something that radiology could speak to?</p> <p>21 DR. MCCARTHY:</p> <p>22 A. Oh, I think she's put those two in the same</p> <p>23 line. They are separate issues.</p> <p>24 CHAYTOR, Q.C.:</p> <p>25 Q. I was hoping to learn something new there,</p>	<p>1 DR. MCCARTHY:</p> <p>2 A. I don't know why that was put there. I can</p> <p>3 only assume that I meant Eastern Health. I</p> <p>4 don't know why that was put there.</p> <p>5 CHAYTOR, Q.C.:</p> <p>6 Q. So that should read, "Eastern Health has asked</p> <p>7 for specific guidelines for each", and is that</p> <p>8 the breast site?</p> <p>9 DR. MCCARTHY:</p> <p>10 A. Yes, exactly. So in other words, it was--I</p> <p>11 think that's supposed to be Eastern Health,</p> <p>12 but I think it was that breast cancer is the</p> <p>13 first site, that we start off with a breast</p> <p>14 site group, and other types of cancers would</p> <p>15 also be addressed at some point.</p> <p>16 CHAYTOR, Q.C.:</p> <p>17 Q. "And Dr. Ganguly feels that government has</p> <p>18 given us directive to be part of cancer</p> <p>19 control strategy, and Dr. McCarthy agreed that</p> <p>20 we are acknowledging the recommendation of the</p> <p>21 Cancer Control Strategy which, in fact, is the</p> <p>22 reason for this group".</p> <p>23 DR. MCCARTHY:</p> <p>24 A. Well, it's one--we put in our original</p> <p>25 proposal, if you'll refer back, that the</p>

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1 Cancer Control Strategy did recommend this  
 2 group. It's one of the things we put in our  
 3 proposal saying that Dr. Bob Williams office,  
 4 this came out of his mandate, but as well the  
 5 Cancer Control Strategy also recommended this.  
 6 CHAYTOR, Q.C.:  
 7 Q. Okay, "The suggestion was made that maybe we  
 8 could be part of Atlantic Canada and use their  
 9 guidelines, however, it was felt by many  
 10 present that this would not work and that this  
 11 centre needs to develop its own guidelines  
 12 based on best clinical evidence". Doctor, is  
 13 there an Atlantic Canadian group that you  
 14 could work with on this effort?  
 15 DR. MCCARTHY:  
 16 A. I'm not aware of an Atlantic Canadian group  
 17 per se for guidelines, but Halifax actually  
 18 has quite a series of guidelines that they've  
 19 been drafting because they send us copies of  
 20 those.  
 21 CHAYTOR, Q.C.:  
 22 Q. I'm sorry, Halifax has sent you copies of this  
 23 as well?  
 24 DR. MCCARTHY:  
 25 A. Yeah, they send me copies. Even though I

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1 didn't request them per se, they've been  
 2 sending me copies of different guidelines  
 3 mainly because they're looking for different  
 4 oncologists and cancer care specialists across  
 5 the country to read their guidelines  
 6 independently and give them suggestions.  
 7 CHAYTOR, Q.C.:  
 8 Q. Okay, and if we could look at P-2601, please.  
 9 THE COMMISSIONER:  
 10 Q. Ms. Chaytor, it's getting near the end of the  
 11 day, so do you want to launch into this  
 12 particular one or save it for the next  
 13 occasion?  
 14 CHAYTOR, Q.C.:  
 15 Q. Commissioner, I have about what I would think  
 16 to be five to ten minutes left.  
 17 THE COMMISSIONER:  
 18 Q. Let's see what the room says about how much  
 19 more time we need. Mr. Pritchard?  
 20 MR. PRITCHARD:  
 21 Q. I won't have any questions, Commissioner.  
 22 MS. BRAZIL:  
 23 Q. We won't have any questions either.  
 24 THE COMMISSIONER:  
 25 Q. Mr. Pritchett.

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1 MR. PRITCHETT:  
 2 Q. No questions.  
 3 THE COMMISSIONER:  
 4 Q. Ms. Newbury.  
 5 MS. NEWBURY:  
 6 Q. Probably about fifteen minutes.  
 7 THE COMMISSIONER:  
 8 Q. Ms. Brocklehurst.  
 9 MS. BROCKLEHURST:  
 10 Q. No questions, Commissioner.  
 11 MR. PIKE:  
 12 Q. No questions.  
 13 THE COMMISSIONER:  
 14 Q. Mr. Browne.  
 15 MR. BROWNE:  
 16 Q. At this point no questions.  
 17 THE COMMISSIONER:  
 18 Q. So we're looking at approximately another  
 19 twenty minutes. What's the call, do you want  
 20 to press on or do you --  
 21 CHAYTOR, Q.C.:  
 22 Q. I think the witness would prefer to continue.  
 23 DR. MCCARTHY:  
 24 A. I'm game.  
 25 THE COMMISSIONER:

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1 Q. All right, press on.  
 2 DR. MCCARTHY:  
 3 A. Thank you very much.  
 4 CHAYTOR, Q.C.:  
 5 Q. And this is a document I brought your  
 6 attention to earlier this morning, Doctor, and  
 7 I've brought it to your attention terms of the  
 8 cutoff that we've talked about today. At page  
 9 five there's also the issue regarding--sorry,  
 10 I'm leaving it alone--are you doing that or--  
 11 all right, I'll do it. Page five, DCIS, and  
 12 LCIS, and the role of Tamoxifen and the  
 13 management of both, and stated here,  
 14 "Presently it is unclear whether or not  
 15 testing for estrogen and progesterone  
 16 receptors should be performed routinely on  
 17 DCIS/LCIS specimens. The group recommended  
 18 that testing should not be performed on LCIS  
 19 since 99 percent are known to be ER/PR  
 20 positive. Currently testing for hormone  
 21 receptor status on LCIS/DCIS specimens is not  
 22 standard in most centres in the country and  
 23 there is no evidence to suggest that knowing  
 24 this result will affect the outcome.  
 25 Therefore, the group has decided to not

<p style="text-align: right;">Page 369</p> <p>1 recommend carrying out routine receptor 2 testing on DCIS. However, if an individual 3 physician requests it, the pathology 4 department will provide testing on a case by 5 case basis following referral", and I 6 understand that these are still in draft, but 7 has this practice, in fact, been adopted? 8 DR. MCCARTHY: 9 A. Yes. 10 CHAYTOR, Q.C.: 11 Q. And is this any change in practice, is this 12 guideline any change in what you were doing 13 all along? 14 DR. MCCARTHY: 15 A. No, it just wasn't clear, it wasn't clarified 16 before now. 17 CHAYTOR, Q.C.: 18 Q. And what do you mean by that, how wasn't it 19 clear, was there inconsistency in practice? 20 DR. MCCARTHY: 21 A. There were some medical oncologists who were 22 routinely asking for it, and when we discussed 23 this as a group, they said at their centres 24 that they had seen it being done, but they 25 could not come up with a reason why they were</p>	<p style="text-align: right;">Page 371</p> <p>1 and it being a collection of health 2 professionals that we've already spoken of, 3 and the purpose of the group, to develop the 4 evidence-based clinical practice guidelines 5 and the objectives, which is a--paraphrasing 6 really the term of reference that I brought 7 you to. It says, "Limited resources were a 8 significant challenge to the objectives of the 9 group. Although provincial funding had 10 procured a clinical practice guideline 11 coordinator position, while our expert members 12 of other specialities volunteered generously 13 of their time from busy work schedules. 14 Therefore, a small sub-committee or guidelines 15 team was created to oversee the adaptation 16 process where applicable", and so, Doctor, is 17 there anything else in terms of the resources 18 that created a significant challenge that we 19 haven't already discussed? 20 DR. MCCARTHY: 21 A. No, I think I alluded to this already. We 22 have a guidelines coordinator. Again breast 23 cancer, we feel is going to be as much as 24 she's going to be able to handle. When it 25 comes to other tumours sites, we're going to</p>
<p style="text-align: right;">Page 370</p> <p>1 asking for it or why it would change their 2 management. So in the end, it was decided 3 that unless there was a particular reason, 4 that we would not standardly test for it. The 5 pathologists had brought this to our attention 6 that some oncologists were asking for it. 7 CHAYTOR, Q.C.: 8 Q. Okay, and page six, the heading is adjuvant 9 hormone therapy, and then on page seven, we 10 have hormone therapy in metastatic setting, 11 and, Doctor, what's the difference? Perhaps 12 you could explain that to us? 13 DR. MCCARTHY: 14 A. Adjuvant hormone therapy would occur after the 15 patient's definitive treatment, such as 16 surgery, and this patient would be potentially 17 --it would be potentially curative. 18 Metastatic setting would be patients whereby 19 you were offering hormone therapy as a 20 treatment, but there would not be a curative 21 intent. 22 CHAYTOR, Q.C.: 23 Q. If I could have then, please, P-2591, and, 24 Doctor, this document talks about the breast 25 site group being formed in the fall of 2006</p>	<p style="text-align: right;">Page 372</p> <p>1 need more coordinators, and we do need an IT 2 person, we need continued clerical support, 3 those sorts of things. 4 CHAYTOR, Q.C.: 5 Q. Okay, and if we could have, please, P-2596, 6 and this speaks again of the CDIS issue and 7 the LCIS issue. The recommendation that's 8 written here says, "All patients seem to be 9 candidates for treatment for DCIS/LCIS, will 10 be offered Tamoxifen", and then the amount and 11 how long--for five years, consecutive years. 12 So, Doctor, while it's not recommended that 13 ER/PR testing be carried out, this is just a 14 recommendation in terms of treatment for any 15 DCIS/LCIS to be offered Tamoxifen? 16 DR. MCCARTHY: 17 A. Correct. 18 CHAYTOR, Q.C.: 19 Q. And so - but would again depend in terms of 20 all patients, DCIS patients, but who would be 21 eligible would be determined by the treating 22 physician, regardless of hormone receptor 23 status? 24 DR. MCCARTHY: 25 A. Correct.</p>

<p style="text-align: right;">Page 373</p> <p>1 CHAYTOR, Q.C.:</p> <p>2 Q. And P-2599, please. Doctor, a question I had</p> <p>3 for you on all of those, and I realize they're</p> <p>4 just in draft form, they do not have dates as</p> <p>5 of this point in time, and I take it that's</p> <p>6 because they have not been signed off on?</p> <p>7 DR. MCCARTHY:</p> <p>8 A. My understanding from Ms. Sharon Smith is that</p> <p>9 we're waiting for them to be formatted,</p> <p>10 however, it is that Eastern Health wants them</p> <p>11 to be dispersed. That's what we've been</p> <p>12 waiting on. I haven't seen anything final yet</p> <p>13 on that.</p> <p>14 CHAYTOR, Q.C.:</p> <p>15 Q. Okay, and I take it when they are formatted</p> <p>16 and finalized, signed off on, then they'll</p> <p>17 have dates?</p> <p>18 DR. MCCARTHY:</p> <p>19 A. Dates, and then we would have to put an</p> <p>20 automatic review process in place to keep</p> <p>21 these guidelines up to date.</p> <p>22 CHAYTOR, Q.C.:</p> <p>23 Q. To keep them current.</p> <p>24 DR. MCCARTHY:</p> <p>25 A. To keep them current.</p>	<p style="text-align: right;">Page 375</p> <p>1 DR. MCCARTHY:</p> <p>2 A. Ms. Sharon Smith.</p> <p>3 CHAYTOR, Q.C.:</p> <p>4 Q. Okay.</p> <p>5 DR. MCCARTHY:</p> <p>6 A. As well--in coordination Cynthia Higdon, who</p> <p>7 is the guidelines coordinator.</p> <p>8 CHAYTOR, Q.C.:</p> <p>9 Q. And I just brought up this one--we have</p> <p>10 received the others that you referred to, the</p> <p>11 other three--the three guidelines, but this</p> <p>12 one is one that talks about use of hormonal</p> <p>13 therapy in the treatment of breast cancer in</p> <p>14 the adjuvant setting. So this one appeared to</p> <p>15 be most relevant to the Commission's mandate</p> <p>16 and it includes what constitutes a hormone</p> <p>17 receptor positive breast cancer, and I brought</p> <p>18 you to that section earlier today on the</p> <p>19 bottom of the first page. Doctor, do you see</p> <p>20 this effort in terms of the clinical guideline</p> <p>21 development, clinical practice guideline</p> <p>22 development, as being a quality assurance</p> <p>23 measure?</p> <p>24 DR. MCCARTHY:</p> <p>25 A. I would say, yes, in a way it does - it is a</p>
<p style="text-align: right;">Page 374</p> <p>1 CHAYTOR, Q.C.:</p> <p>2 Q. And that was going to be my next question, how</p> <p>3 often then would they have to come up for</p> <p>4 review?</p> <p>5 DR. MCCARTHY:</p> <p>6 A. I'm not sure if we've decided that yet. I</p> <p>7 think before we decide that, I would get</p> <p>8 advice from other guidelines groups such as</p> <p>9 Halifax, CCO, and BC Cancer Agency, as to how</p> <p>10 often they have--they do theirs.</p> <p>11 CHAYTOR, Q.C.:</p> <p>12 Q. And this whole issue of the formatting, how</p> <p>13 long has it been out of the hands of your</p> <p>14 group, how long have you been waiting on this</p> <p>15 formatting?</p> <p>16 DR. MCCARTHY:</p> <p>17 A. That's a good question. I'd be guessing if I</p> <p>18 said six months.</p> <p>19 CHAYTOR, Q.C.:</p> <p>20 Q. That would be your best guess?</p> <p>21 DR. MCCARTHY:</p> <p>22 A. That would be my best guess.</p> <p>23 CHAYTOR, Q.C.:</p> <p>24 Q. And who's responsible--who's doing the</p> <p>25 formatting?</p>	<p style="text-align: right;">Page 376</p> <p>1 quality assurance measure because it provides</p> <p>2 a guideline whereby all treatment physicians</p> <p>3 of breast cancer can refer to in terms of</p> <p>4 standard treatment of breast cancer patients,</p> <p>5 and I think it also provides information to</p> <p>6 other physicians caring for breast cancer</p> <p>7 patients who are not actively treating them</p> <p>8 per se with chemotherapy or hormone therapy,</p> <p>9 but they are helping to monitor these</p> <p>10 patients. I'm mainly referring to family</p> <p>11 physicians, so I think it's helpful to be able</p> <p>12 to disburse that information. We get a lot of</p> <p>13 questions from family physicians as to what</p> <p>14 we're doing with the hormone testing, what</p> <p>15 we're doing with the Tamoxifen, the new drugs,</p> <p>16 and--because they're not as up to date on that</p> <p>17 as we are.</p> <p>18 CHAYTOR, Q.C.:</p> <p>19 Q. Okay, and so, of course, this would be posted</p> <p>20 on the website and it would be readily</p> <p>21 accessible then to whoever wanted to have it?</p> <p>22 DR. MCCARTHY:</p> <p>23 A. Yes.</p> <p>24 CHAYTOR, Q.C.:</p> <p>25 Q. Are there other quality assurance measures</p>

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1 that you have given some thought to that you  
 2 would like to see put in place for cancer care  
 3 in the province?  
 4 DR. MCCARTHY:  
 5 A. Morbidity and mortality rounds that Dr. Laing  
 6 discussed already. Those were rounds that I  
 7 was used to participating in in other centres  
 8 in other areas where I trained. To call them  
 9 morbidity and mortality rounds may even be  
 10 outdated. You might want to call them quality  
 11 assurance rounds, quality improvement rounds.  
 12 Those might be better terms to use now in this  
 13 day and age, and I think that we need to work  
 14 towards more policies and procedures for  
 15 general day to day issues in the clinic of,  
 16 for example, generation of chemotherapy  
 17 letters, actual giving the chemotherapy--I  
 18 mean, some of these may already exist, but we  
 19 need to update them and generate any other new  
 20 ones that we see fit, and I would be happy to  
 21 assist our administrative team in any way they  
 22 think I may be of help.  
 23 CHAYTOR, Q.C.:  
 24 Q. And, Doctor, what's your view on chart audits?  
 25 DR. MCCARTHY:

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1 A. What's new in my understanding is this  
 2 Atlantic Review of Physicians, not specific to  
 3 oncologists, but physicians in general. This  
 4 is fairly new. Originally I believe it was  
 5 for family physicians, but now they're looking  
 6 at specialists as well. It's my understanding  
 7 that at least one, if not two of our own  
 8 oncologists, will be subject to that review  
 9 and this review is random, not based on  
 10 anything other than just random picking of  
 11 physicians to review.  
 12 CHAYTOR, Q.C.:  
 13 Q. Okay, and, Doctor, would you have any  
 14 difficulty participating as a physician  
 15 yourself in having your charts audited?  
 16 DR. MCCARTHY:  
 17 A. None.  
 18 CHAYTOR, Q.C.:  
 19 Q. And would you welcome that?  
 20 DR. MCCARTHY:  
 21 A. Yes.  
 22 CHAYTOR, Q.C.:  
 23 Q. And, Doctor, is there anything else you can  
 24 think of looking back on this, and I know  
 25 you've had a lot of time to reflect on this,

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1 and is there anything else thinking back that  
 2 if it had been in place from an oncology point  
 3 of view, or from the oncology group, if you  
 4 had had certain things in place, you may have  
 5 picked up on this issue earlier?  
 6 DR. MCCARTHY:  
 7 A. I think perhaps a database that was more  
 8 comprehensive, that may have been helpful. I  
 9 think that if we earlier in the years had  
 10 become more site based, in other words, if we  
 11 had enough oncologists and not such a rapid  
 12 turnover of physicians, both pathologists and  
 13 oncologists, that may have played a role. I  
 14 think that was out of our hands. I think  
 15 improvement in information technology would be  
 16 key on a moving forward basis, and in terms of  
 17 a triage process, that's one that didn't come  
 18 up until now, I triage the majority of breast  
 19 cancer patients. In other words, when the  
 20 charts come through, they come to my desk  
 21 first. Still today in 2008, the ER/PR and  
 22 HER2/neu tests are not always on that chart  
 23 when I see it. That may have been a way to  
 24 pick this up sooner. So having to send them  
 25 out to Sinai just slowed things down. So, you

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1 know, in hindsight, it would be nice to have  
 2 all these things moving smoothly, perhaps  
 3 having one person reviewing these, perhaps  
 4 even a secondary look - in other words, have a  
 5 secondary review of results may also be  
 6 helpful, and that's something that we  
 7 discussed with the pathology team. I don't  
 8 think we're there yet.  
 9 CHAYTOR, Q.C.:  
 10 Q. What has to happen to get you there?  
 11 DR. MCCARTHY:  
 12 A. I think we need to move forward in terms of  
 13 guidelines, get those in place. We need to  
 14 continue our work at the Breast Site Group,  
 15 and that would be one of the topics of the  
 16 Breast Site Group.  
 17 CHAYTOR, Q.C.:  
 18 Q. And, Doctor, how long have you been doing the  
 19 triaging?  
 20 DR. MCCARTHY:  
 21 A. Well, whenever we decided to start doing it,  
 22 which would have been in 2001/2002. However,  
 23 I would have had three maternity leaves during  
 24 that time, so there would have been other  
 25 physicians doing it then, and whenever I'm

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<p>1 away, such as a week like this, there would be 2 another physician doing it. Again the--only 3 the basics would be back on most of the 4 charts, such as the mastectomy pathology, and 5 the surgery type. Often the ER/PR result and 6 HER/2neu are still missing from those triage 7 charts. 8 CHAYTOR, Q.C.: 9 Q. So all of the breast cancer patients since 10 2001/2002 charts would first come to you? 11 DR. MCCARTHY: 12 A. For the most part. Again this has evolved 13 over time. There were other physicians 14 sharing that with me originally. Radiation 15 oncologists were also participating. I had 16 three maternity leaves whereby for six months 17 periods there would be completely different 18 physicians doing it. My last one was finished 19 in July, 2007. So we'll say since July, 2007, 20 I've ben doing the majority of it. 21 CHAYTOR, Q.C.: 22 Q. And if you--what you're saying is if the ER/PR 23 results had been on the chart when you triaged 24 the chart, it's possible you would have, 25 having all those charts, picked up on certain</p>	<p>1 Q. I have a couple of questions for you starting 2 with your knowledge, I guess, and involvement 3 with the panel, and you apparently treated 4 some of the patients and made decisions in 5 consultations with your patients prior to 6 having received the panel letter with its 7 recommendation, and I'm just wondering if you 8 ever made any treatment decisions for patients 9 in conjunction with the patient without that 10 case ever being panelled? 11 DR. MCCARTHY: 12 A. Yes. 13 MS. NEWBURY: 14 Q. Okay, and what types of situations would you 15 have done that? 16 DR. MCCARTHY: 17 A. Those early patients, you recall the early 18 batches that were sent to me, there were many 19 of those that I would have treated without 20 having them being panelled. 21 MS. NEWBURY: 22 Q. Okay, and they were never subsequently 23 referred on to the panel for the purpose of 24 confirming the decision that had been made? 25 DR. MCCARTHY:</p>
Page 382	Page 384
<p>1 issues? 2 DR. MCCARTHY: 3 A. It is possible. 4 CHAYTOR, Q.C.: 5 Q. Doctor, is there anything else that is 6 relative to the mandate of the Commission that 7 you would like to speak on or have knowledge 8 of that I haven't already covered with you? 9 DR. MCCARTHY: 10 A. Not that I can think of. 11 CHAYTOR, Q.C.: 12 Q. Thank you for your time. 13 DR. MCCARTHY: 14 A. Thank you. 15 THE COMMISSIONER: 16 Q. Ms. Newbury. 17 DR. JOY MCCARTHY - EXAMINATION BY MS. JENNIFER NEWBURY 18 MS. NEWBURY: 19 Q. Good afternoon, Dr. McCarthy. My name is 20 Jennifer Newbury, and I represent the Canadian 21 Cancer Society, Newfoundland and Labrador 22 Division. 23 DR. MCCARTHY: 24 A. Hello. 25 MS. NEWBURY:</p>	<p>1 A. Not that I can recall, no. 2 MS. NEWBURY: 3 Q. And in terms of those situations that you had 4 actually already treated or discussed with the 5 patient the change of treatment prior to 6 having received the panel letter, how did that 7 come about? Were those special consultations 8 that had been pulled because or pulled out of 9 the queue, I guess because they were thought 10 to be at a higher risk of changing their ER/PR 11 results in the case of a lobular patient, for 12 example. 13 DR. MCCARTHY: 14 A. Yes, patient No. 1, for example. 15 MS. NEWBURY: 16 Q. Okay, and were there any situations where you 17 just happened to receive the retest results, 18 revised pathology report from Mount Sinai 19 before the panel had a chance to meet? 20 DR. MCCARTHY: 21 A. Yes. 22 MS. NEWBURY: 23 Q. Okay, so there's two types of situations, 24 there were the consultations and then the 25 routine cases that you happen to receive the</p>



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<p>1 report first.</p> <p>2 DR. MCCARTHY:</p> <p>3 A. Yes.</p> <p>4 MS. NEWBURY:</p> <p>5 Q. Now I wonder if you made any observations</p> <p>6 about the dates that you received revised</p> <p>7 pathology reports, when you understood those</p> <p>8 tests--retests to have taken place and when</p> <p>9 you received panel letters, was there any sort</p> <p>10 of routine order that you received those</p> <p>11 documents?</p> <p>12 DR. MCCARTHY:</p> <p>13 A. You mean when I would get pathology results</p> <p>14 verses panel letters, which I would get first?</p> <p>15 MS. NEWBURY:</p> <p>16 Q. Yes.</p> <p>17 DR. MCCARTHY:</p> <p>18 A. It varied.</p> <p>19 MS. NEWBURY:</p> <p>20 Q. It did, okay. Did you ever receive the</p> <p>21 revised pathology report after you received</p> <p>22 the panel letter?</p> <p>23 DR. MCCARTHY:</p> <p>24 A. Not consistently, there were times when I had</p> <p>25 to go looking for it because often the</p>	<p>1 MS. NEWBURY:</p> <p>2 Q. Okay.</p> <p>3 DR. MCCARTHY:</p> <p>4 A. So you receive the letter and say, oh, this</p> <p>5 patient was panelled and then you'd go looking</p> <p>6 for the results and the chart and the patient</p> <p>7 and so on.</p> <p>8 MS. NEWBURY:</p> <p>9 Q. Okay, so there are some instances then that</p> <p>10 neither you nor the radiation oncologist or</p> <p>11 surgeon involved in the treatment of a patient</p> <p>12 received the revised pathology report until</p> <p>13 after you had already received the panel</p> <p>14 letter?</p> <p>15 DR. MCCARTHY:</p> <p>16 A. I can't speak for the surgeons because it's</p> <p>17 often the surgeon's name would be on the</p> <p>18 pathology report, including the addendum, so</p> <p>19 for example, if it was Al Felix, Felix's name</p> <p>20 would still be on the addendum. In some cases</p> <p>21 you would see "cc Dr. McCarthy" "cc Dr.</p> <p>22 Laing", that didn't happen all the time.</p> <p>23 MS. NEWBURY:</p> <p>24 Q. Okay. And if you had received some of those</p> <p>25 revised pathology reports that perhaps had</p>
<p style="text-align: right;">Page 386</p> <p>1 pathology report would go back to the surgeon,</p> <p>2 rather than to the oncologist. So it wasn't</p> <p>3 consistently coming back to me.</p> <p>4 MS. NEWBURY:</p> <p>5 Q. And do you know in any of those cases that you</p> <p>6 had to look for, had those reports ever been</p> <p>7 prepared and signed after the panel had</p> <p>8 already met, or was it just at the surgeon -</p> <p>9 DR. MCCARTHY:</p> <p>10 A. Well they would have to have the results in</p> <p>11 order to do the panel, so I can't see how the</p> <p>12 pathology report would come out after the</p> <p>13 panel because they would need that report to</p> <p>14 do the panel.</p> <p>15 MS. NEWBURY:</p> <p>16 Q. And are there any situations that you are</p> <p>17 aware of that the revised pathology report</p> <p>18 went to the panel first before it went to</p> <p>19 either you or one of the other treating</p> <p>20 physicians, such as a surgeon or radiation or</p> <p>21 oncologist?</p> <p>22 DR. MCCARTHY:</p> <p>23 A. Well that happened quite frequently where we</p> <p>24 didn't know that the patient was panelled</p> <p>25 until after the panel letter came out.</p>	<p style="text-align: right;">Page 388</p> <p>1 gone to the surgeon first, do you think that</p> <p>2 you might have met with the patient and made a</p> <p>3 decision with the patient about a change of</p> <p>4 treatment before getting a panel letter?</p> <p>5 DR. MCCARTHY:</p> <p>6 A. Yes.</p> <p>7 MS. NEWBURY:</p> <p>8 Q. And you felt comfortable doing that, I assume?</p> <p>9 DR. MCCARTHY:</p> <p>10 A. Yes.</p> <p>11 MS. NEWBURY:</p> <p>12 Q. Did you think the panel, the tumour panel</p> <p>13 recommendation was necessary for all of your</p> <p>14 cases or some of the cases?</p> <p>15 DR. MCCARTHY:</p> <p>16 A. I think it was a necessary process to make</p> <p>17 sure that we captured as many patients as</p> <p>18 possible. I was hoping that we would capture,</p> <p>19 you know, all patients, the ones that we</p> <p>20 hadn't see already. I was quite comfortable</p> <p>21 an oncologist or a surgeon who was comfortable</p> <p>22 with making the decision had seen it and dealt</p> <p>23 with it before it got to the panel; I was</p> <p>24 quite comfortable with that.</p> <p>25 MS. NEWBURY:</p>

<p style="text-align: right;">Page 389</p> <p>1 Q. Okay.</p> <p>2 DR. MCCARTHY:</p> <p>3 A. But the panel process to me was necessary for</p> <p>4 capturing all others who may not have gone</p> <p>5 through that.</p> <p>6 MS. NEWBURY:</p> <p>7 Q. Those who may be no longer under active</p> <p>8 treatment and discharged from the cancer</p> <p>9 clinic?</p> <p>10 DR. MCCARTHY:</p> <p>11 A. Possibly or not looked to the oncologist for</p> <p>12 six months down the line, a year down the</p> <p>13 line.</p> <p>14 MS. NEWBURY:</p> <p>15 Q. So it was more to ensure that all of the</p> <p>16 patients have been addressed appropriately.</p> <p>17 DR. MCCARTHY:</p> <p>18 A. Yes.</p> <p>19 MS. NEWBURY:</p> <p>20 Q. Was that your primary understanding of the</p> <p>21 value of the panel from your perspective?</p> <p>22 DR. MCCARTHY:</p> <p>23 A. Yes, and to offer a treatment recommendation</p> <p>24 if none had already been undertaken.</p> <p>25 MS. NEWBURY:</p>	<p style="text-align: right;">Page 391</p> <p>1 DR. MCCARTHY:</p> <p>2 A. No.</p> <p>3 MS. NEWBURY:</p> <p>4 Q. I'm just wondering upon receipt of the panel</p> <p>5 letters, what was your practice with the</p> <p>6 different types of letters? I understand some</p> <p>7 might have recommended a treatment change;</p> <p>8 some may have recommended no change of</p> <p>9 treatment; others you may have already dealt</p> <p>10 with. And in each of those instances, how did</p> <p>11 you handle the situation when you received the</p> <p>12 panel letter?</p> <p>13 DR. MCCARTHY:</p> <p>14 A. Well Dr. Laing gave us, the oncologists,</p> <p>15 specific recommendations. If there was a</p> <p>16 treatment change, you were to contact that</p> <p>17 patient as soon as possible and advise the</p> <p>18 patient of the treatment change. If there was</p> <p>19 no treatment change, so to give you the</p> <p>20 example of the ER positive 90 percent where</p> <p>21 they already got Tamoxifen, now they were 30</p> <p>22 and 90, she felt--and we agreed, that the next</p> <p>23 available clinic appointment would be adequate</p> <p>24 to explain that to the patient since the</p> <p>25 treatment did not change.</p>
<p style="text-align: right;">Page 390</p> <p>1 Q. Did you have any concerns that perhaps the</p> <p>2 process of having pathology reports that were</p> <p>3 revised go to the panel first might be causing</p> <p>4 some delay in some instances where you might--</p> <p>5 you, yourself, if you'd received the revised</p> <p>6 pathology report earlier, you could have made</p> <p>7 a decision with your patient earlier as to</p> <p>8 whether or not any treatment change was</p> <p>9 necessary.</p> <p>10 DR. MCCARTHY:</p> <p>11 A. I don't recall thinking that at the time, no.</p> <p>12 MS. NEWBURY:</p> <p>13 Q. Okay, and looking back at it now, I guess</p> <p>14 you've had a couple of years to, I guess deal</p> <p>15 with patients over that period of time, do you</p> <p>16 think that that's a possibility?</p> <p>17 DR. MCCARTHY:</p> <p>18 A. In retrospect it is a possibility, but I don't</p> <p>19 recall any specific instances with my</p> <p>20 patients.</p> <p>21 MS. NEWBURY:</p> <p>22 Q. And were you involved in selecting the</p> <p>23 patients or the categories of patients whose</p> <p>24 retest results would be forwarded to the panel</p> <p>25 for a review?</p>	<p style="text-align: right;">Page 392</p> <p>1 MS. NEWBURY:</p> <p>2 Q. Okay, and I understand from earlier evidence</p> <p>3 from Dr. Siddiqui that the appointments</p> <p>4 typically for a patient who is being followed</p> <p>5 would be perhaps every six months and it might</p> <p>6 alternate between a radiation oncologist and a</p> <p>7 medical oncologist?</p> <p>8 DR. MCCARTHY:</p> <p>9 A. Or even yearly.</p> <p>10 MS. NEWBURY:</p> <p>11 Q. Or even yearly, okay. And in some cases where</p> <p>12 there was no recommended change of treatment,</p> <p>13 was it your understanding that if they didn't</p> <p>14 have an appointment for three months down the</p> <p>15 road or eight months down the road, that the</p> <p>16 information would be relayed to that patient</p> <p>17 at that next appointment?</p> <p>18 DR. MCCARTHY:</p> <p>19 A. Yes.</p> <p>20 MS. NEWBURY:</p> <p>21 Q. And what was your understanding to be the</p> <p>22 protocol according to Dr. Laing?</p> <p>23 DR. MCCARTHY:</p> <p>24 A. Yes.</p> <p>25 MS. NEWBURY:</p>

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1 Q. Was that relayed to you in a meeting or was  
2 there any written record of that?

3 DR. MCCARTHY:

4 A. There was no written, we discussed this during  
5 the panel itself, and as well, we discussed it  
6 at our oncology meetings after rounds, so that  
7 the other oncologists would be in the loop.

8 MS. NEWBURY:

9 Q. So it was your understanding then that your  
10 colleagues all would have understood that to  
11 be the direction of all -

12 DR. MCCARTHY:

13 A. Yes.

14 MS. NEWBURY:

15 Q. And what about--did you understand that anyone  
16 else would be communicating with the patients  
17 to advise them, obviously not the  
18 recommendation, that would be your role,  
19 whether or not there was a recommendation, but  
20 would anyone be contacting patients to just  
21 tell them that yes, you've been retested or,  
22 you know, there's been no change in your -

23 DR. MCCARTHY:

24 A. Yes, my understanding was that Heather Predham  
25 and the QI team would be contacting the

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1 patients whose results did not change and say  
2 you were negative then, you're negative now,  
3 just to follow up on those people.

4 MS. NEWBURY:

5 Q. And when did that process start?

6 DR. MCCARTHY:

7 A. My understanding was that that was starting  
8 at, you know, when this panel was getting  
9 underway, fairly early in the process.

10 MS. NEWBURY:

11 Q. So that would include then patients whose  
12 cases had been referred to a panel, there was  
13 a change in the actual results, but no change  
14 in treatment and all of those patients would  
15 then be contacted by -

16 DR. MCCARTHY:

17 A. Well those patients who had oncologists would  
18 be contacted by the oncologists at their next  
19 clinic visit.

20 MS. NEWBURY:

21 Q. Okay.

22 DR. MCCARTHY:

23 A. Patients who didn't get a panel letter, for  
24 example, they were negative to begin with,  
25 negative now, those, to my understanding, did

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1 not get panel letters.

2 MS. NEWBURY:

3 Q. Right.

4 DR. MCCARTHY:

5 A. I understood that Ms. Predham and the QI team  
6 would be contacting those patients themselves.

7 MS. NEWBURY:

8 Q. Okay. I guess the concern or the question  
9 that I have is how would a patient whose  
10 results had changed, albeit there would be no  
11 recommended change of treatment, how would  
12 those patients know or first learn that there  
13 would be no change in treatment for them?

14 DR. MCCARTHY:

15 A. At their next clinic visit.

16 MS. NEWBURY:

17 Q. Okay. And was there any concern that there  
18 are a lot of patients out there who were  
19 anxious to get the information and they might  
20 be, you know, quite worried about knowing what  
21 impact the ER/PR retesting would have upon  
22 them?

23 DR. MCCARTHY:

24 A. Any patients who called in, who inquired, who  
25 wanted to speak with us, we dealt with those,

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1 we spoke with them, we met with them at their  
2 request.

3 MS. NEWBURY:

4 Q. Okay, but they would not necessarily know, you  
5 know, where the process was, whether or not  
6 the results were available at that time?

7 DR. MCCARTHY:

8 A. Well there was a hotline that they would call  
9 and Mr. Parsons would advise them of that.

10 MS. NEWBURY:

11 Q. Okay. Was there ever any discussion about  
12 adopting another approach, in terms of those  
13 patients who had a change in result but no  
14 change of treatment?

15 DR. MCCARTHY:

16 A. Not that I can recall.

17 MS. NEWBURY:

18 Q. Okay, and upon receipt of the panel letter, I  
19 understood that those were recommendations, as  
20 opposed to, you know, a definitive statement  
21 as to required treatment or not for the  
22 patient. Would you review the file to confirm  
23 that you agreed with the panel's  
24 recommendation immediately?

25 DR. MCCARTHY:

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<p>1 A. If they were my patients?</p> <p>2 MS. NEWBURY:</p> <p>3 Q. Yes.</p> <p>4 DR. MCCARTHY:</p> <p>5 A. Of course.</p> <p>6 MS. NEWBURY:</p> <p>7 Q. Okay, so you wouldn't wait until the next</p> <p>8 visit to do that?</p> <p>9 DR. MCCARTHY:</p> <p>10 A. Well when I got the panel letter, the first</p> <p>11 thing I would do is look that patient up on</p> <p>12 the computer and see what I was doing with</p> <p>13 that patient, what their treatment plan was</p> <p>14 and so on.</p> <p>15 MS. NEWBURY:</p> <p>16 Q. And was that ever suggested to you or given to</p> <p>17 you as a direction as an oncologist?</p> <p>18 DR. MCCARTHY:</p> <p>19 A. Yes, Dr. Laing explained that to us, the</p> <p>20 group.</p> <p>21 MS. NEWBURY:</p> <p>22 Q. Okay. And I take it from your evidence that</p> <p>23 you would treat a PR positive patient in the</p> <p>24 same manner as an ER positive patient?</p> <p>25 DR. MCCARTHY:</p>	<p>1 Q. And are you aware that there's been any</p> <p>2 evolution of that at the cancer clinic or</p> <p>3 whether -</p> <p>4 DR. MCCARTHY:</p> <p>5 A. I've learned historically after I got there</p> <p>6 that people had been using 30 percent prior to</p> <p>7 my arrival and even early after that, because</p> <p>8 again, we had no tumour board rounds started</p> <p>9 up yet, we had no, you know, Dr. Tang was not</p> <p>10 really organizing us in that fashion at that</p> <p>11 time. We weren't having regular meetings, so</p> <p>12 this was all lacking initially when I came,</p> <p>13 but I did learn throughout this process and</p> <p>14 even at the time that some people had been</p> <p>15 using 30 percent, but again, my practice was</p> <p>16 10 percent.</p> <p>17 MS. NEWBURY:</p> <p>18 Q. Okay, were you ever aware that the oncologists</p> <p>19 would be treating PRs, PR positive an</p> <p>20 differently than ER positives?</p> <p>21 DR. MCCARTHY:</p> <p>22 A. No.</p> <p>23 MS. NEWBURY:</p> <p>24 Q. And there were--there's been some information</p> <p>25 and I won't take you to the exhibit in the</p>
<p>Page 398</p> <p>1 A. Correct.</p> <p>2 MS. NEWBURY:</p> <p>3 Q. So if they were negative ER, but a positive</p> <p>4 PR, then you would offer them the same</p> <p>5 treatment, you know, obviously if there are no</p> <p>6 risks for that particular treatment?</p> <p>7 DR. MCCARTHY:</p> <p>8 A. Correct.</p> <p>9 MS. NEWBURY:</p> <p>10 Q. And that would be, during this period of time</p> <p>11 that would have been, ten percent or greater</p> <p>12 would be considered positive?</p> <p>13 DR. MCCARTHY:</p> <p>14 A. Correct.</p> <p>15 MS. NEWBURY:</p> <p>16 Q. And do you know if that was the practice of</p> <p>17 your colleagues or the other oncologists at</p> <p>18 the cancer clinic?</p> <p>19 DR. MCCARTHY:</p> <p>20 A. Yes.</p> <p>21 MS. NEWBURY:</p> <p>22 Q. And how long had that been your practice?</p> <p>23 DR. MCCARTHY:</p> <p>24 A. I've never known any other practice.</p> <p>25 MS. NEWBURY:</p>	<p>Page 400</p> <p>1 interest of time, about some, I guess PR</p> <p>2 retroconversions, the ER results were zero or</p> <p>3 less than five or less than ten, and the PR</p> <p>4 results were, say 75 or 50, 60 or 25, 60,</p> <p>5 greater than 60. Would you expect and then</p> <p>6 upon retesting at Mount Sinai they converted</p> <p>7 to zero?</p> <p>8 DR. MCCARTHY:</p> <p>9 A. I saw those when you showed those to Dr.</p> <p>10 Laing, yes.</p> <p>11 MS. NEWBURY:</p> <p>12 Q. Would you have an expectation, just knowing</p> <p>13 what was happening in the process that those</p> <p>14 types of cases would be referred to the panel?</p> <p>15 DR. MCCARTHY:</p> <p>16 A. I would assume so. I don't recall those--I</p> <p>17 mean, I don't recall seeing those cases before</p> <p>18 you showed them to Dr. Laing.</p> <p>19 MS. NEWBURY:</p> <p>20 Q. Okay.</p> <p>21 DR. MCCARTHY:</p> <p>22 A. So I don't recall those specifically.</p> <p>23 MS. NEWBURY:</p> <p>24 Q. But it would be an understanding based upon</p> <p>25 what the exercise was all about that they</p>

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1 would be -  
 2 DR. MCCARTHY:  
 3 A. Yes.  
 4 MS. NEWBURY:  
 5 Q. And based on your practice, that you expect  
 6 that some of those may very well have been  
 7 treated as if they had been ER positive.  
 8 DR. MCCARTHY:  
 9 A. Yes.  
 10 MS. NEWBURY:  
 11 Q. And that would have to be reconsidered.  
 12 DR. MCCARTHY:  
 13 A. Yes.  
 14 MS. NEWBURY:  
 15 Q. And there were some other--there was a couple  
 16 of other categories, there was a category of  
 17 an ER of 10, a PR of 10 converting to zero,  
 18 zero.  
 19 DR. MCCARTHY:  
 20 A. Yes.  
 21 MS. NEWBURY:  
 22 Q. Would that be in the same category?  
 23 DR. MCCARTHY:  
 24 A. Well I had one of those, that was I believe 10  
 25 and zero and converted to zero and zero, so -

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1 MS. NEWBURY:  
 2 Q. And you treated that patient -  
 3 DR. MCCARTHY:  
 4 A. I had treated her with Tamoxifen and had to  
 5 advise her to come off of it, yes.  
 6 MS. NEWBURY:  
 7 Q. And what about the category of less than 10  
 8 for ER and less than 10 for PR, would that be  
 9 in the same category?  
 10 DR. MCCARTHY:  
 11 A. Again, less than 10 to me would have been  
 12 negative to begin with. So if they were less  
 13 than 10 and went to zero, to me, that would  
 14 not have been a, what we call a  
 15 retroconverter.  
 16 MS. NEWBURY:  
 17 Q. Right, so that would likely have been treated  
 18 as negative before.  
 19 DR. MCCARTHY:  
 20 A. Yes.  
 21 MS. NEWBURY:  
 22 Q. I know that the one to 10 percent -  
 23 DR. MCCARTHY:  
 24 A. Is now in a grey zone.  
 25 MS. NEWBURY:

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1 Q. Less than 10 is now a grey area, was that ever  
 2 a grey area before -  
 3 DR. MCCARTHY:  
 4 A. Not to my knowledge, no.  
 5 MS. NEWBURY:  
 6 Q. Thank you, Dr. McCarthy. Those are all the  
 7 questions I have.  
 8 THE COMMISSIONER:  
 9 Q. Mr. Browne, are you still of the same view?  
 10 MR. BROWNE:  
 11 Q. I am still of the same view, but I do believe  
 12 Dr. McCarthy does have a statement she may  
 13 read, if the Commissioner wishes.  
 14 THE COMMISSIONER:  
 15 Q. Yes, by all means.  
 16 DR. MCCARTHY:  
 17 A. Thank you. Thank you to the Commission for  
 18 the opportunity to speak on this issue. I  
 19 would like to acknowledge all of the patients  
 20 and their families who had been affected by  
 21 this ordeal. I know how difficult this has  
 22 been for you all and I am thankful to have  
 23 been able to participate in your ongoing care.  
 24 It's amazing to me how my patients have showed  
 25 such concern towards me during this process,

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1 rather than worrying about themselves and  
 2 thanks to my colleagues who have been helping  
 3 look after my patients, they've been so  
 4 supportive.  
 5 Throughout this process my belief in  
 6 health care quality improvement has been  
 7 reinforced. The people of this province  
 8 deserve a top notch cancer care program. All  
 9 services, including the laboratory, as you've  
 10 heard, diagnostic imaging, nursing and  
 11 pharmacy are essential and require up to date  
 12 resources for high quality cancer care. Very  
 13 important ongoing challenges, such as lack of  
 14 a primary nurse model in oncology and lack of  
 15 enough of oncology pharmacy resources also  
 16 face us today. I echo Dr. Laing's  
 17 recommendations to you, the Commission, and  
 18 recognize the importance of your  
 19 recommendations for the people of this  
 20 province and I hope that there will be a  
 21 process in place to ensure that somebody  
 22 follows up on your recommendations and that  
 23 they are in put in place after this is all  
 24 said and done.  
 25 To my current and future patients, I

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1 would like to reassure you that I am committed  
2 to staying in Newfoundland and Labrador and  
3 will continue to work with my colleagues and  
4 the staff at the Cancer Care Program to  
5 provide care to our patients. This is my home  
6 and I am proud to live and work here. I  
7 believe the people of this province are worth  
8 staying and fighting for. Thank you.

9 THE COMMISSIONER:

10 Q. Thank you very much, Dr. McCarthy. As I said  
11 to your colleague yesterday, we really do need  
12 the input of all who are involved and I do  
13 appreciate your taking the time to come and  
14 add your perspective.

15 DR. MCCARTHY:

16 A. Thank you.

17 THE COMMISSIONER:

18 Q. 9:30 on Monday. Thank you.

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1 CERTIFICATE  
2 I, Judy Moss, hereby certify that the foregoing is  
3 a true and correct transcript in the matter of the  
4 Commission of Inquiry on Hormone Receptor Testing,  
5 heard on the 19th day of September, A.D., 2008  
6 before the Honourable Justice Margaret A. Cameron,  
7 Commissioner, at the Commission of Inquiry, St.  
8 John's, Newfoundland and Labrador and was  
9 transcribed by me to the best of my ability by  
10 means of a sound apparatus.  
11 Dated at St. John's, Newfoundland and Labrador  
12 this 19th day of September, A.D., 2008  
13 Judy Moss

Inquiry on Hormone Receptor Testing

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