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IN THE COMPETITION APPEAL TRIBUNAL

Case Nos. 1275/1/12/17 1276/1/12/17

Victoria House, Bloomsbury Place, London WC1A 2EB

22nd November 2017

Before:

PETER FREEMAN CBE QC (Hon) (Chairman) PAUL LOMAS PROFESSOR MICHAEL WATERSON

(Sitting as a Tribunal in England and Wales)

BETWEEN:

FLYNN PHARMA LTD AND FLYNN PHARMA (HOLDINGS) LTD Appellant

- and -

COMPETITION AND MARKETS AUTHORITY

Respondent

- and -

PFIZER INC. AND PFIZER LIMITED

Appellant

- and -

COMPETITION AND MARKETS AUTHORITY

Respondent

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HEARING – Day 11

APPEARANCES

Kelyn Bacon QC, Ronit Kreisberger and Tom Pascoe (instructed by Macfarlanes LLP)

Mark Brealey QC, Robert O'Donoghue QC and <u>Tim Johnston</u> (instructed by Clifford Chance LLP)

Mark Hoskins QC, David Bailey, Hugo Leith and Jennifer MacLeod (instructed by CMA)

1	Wednesday, 22 November 2017
2	(10.30 am)
3	Closing submissions by MS BACON
4	THE CHAIRMAN: Ms Bacon, good morning. No more footnotes
5	for us, I hope.
6	MS BACON: No more footnotes. Sir, I am not going to repeat
7	the contents of my written closings, I am going to take
8	those as read. What I propose to do today is to go
9	through the CMA's closing submissions, broadly in the
10	order in which those submissions are made in the CMA's
11	document, and set out our answers to those points.
12	Can I start with a general point. There are
13	obviously many issues on which we disagree with the CMA
14	on the interpretation of the evidence, and that is to be
15	expected and you will be hearing submissions from
16	everyone and you will come to your own view on that.
17	What troubled us is that there are numerous points
18	in the CMA's written closing submissions where the CMA
19	has simply got facts wrong, or made propositions that
20	are squarely contradicted by witness or expert evidence
21	that was not challenged in cross-examination, or has
22	mis-stated what the witness said, or has selectively
23	cited from the witness's evidence in a way that gives
24	quite a false picture of what the witness actually did
25	say.

I am not merely making that as a forensic point.
Of course it is to be expected in litigation that
the parties will come to the court and highlight bits of
the evidence that advance their case. But this is not
normal commercial litigation, the CMA is a competition
regulator, it has imposed fines of many millions of
pounds on my clients and Pfizer and it is
a quasi-criminal penalty.

So those features, in our submission, make it all the more important that the CMA is scrupulously fair and objective in its presentation of the evidence throughout the process and it is troubling to my clients that that was not the case in the decision and it seems not to be the case now.

That is of particular importance at this stage because despite the chairman's request for brevity last week, the CMA's document is 133 pages long, or 147 pages if you include the two annexes, and there are a total of I think 843 footnotes. We had three days to review all of that before we came into court yesterday morning and we have only a day to make our submissions now.

I am sure the tribunal is going to review very carefully all of the parties' submission but the tribunal might be excused if it does not necessarily follow up every single citation and every single

1	footnote among those 843 to see if what the CMA said
2	about the facts and the evidence is actually
3	corroborated by the reference that they have given.
4	That makes it particularly concerning to us that the
5	CMA's closing submissions have those errors.
6	What we have done is to set out in a short note the
7	main instances that we found where the CMA's closing
8	submissions are, we say, clearly and obviously
9	inaccurate, whether as a matter of fact or because they
10	have misdescribed or selectively described the evidence.
11	And I have not put on that our submissions, I really have
12	only put on the note the points where we say the error
13	is obvious from the face of the document or the face of
14	the evidence. We have not tried to do a comprehensive
15	survey of everything, but it will I hope save me from
16	going through some of the points in detail today and
17	hopefully it will save the tribunal from chasing up all
18	of the transcript references on those points. So
19	Mr Pascoe is going to hand that up.
20	I am going to refer to most but not all of the
21	points as I go through my submissions today. There are

points as I go through my submissions today. There are a few points that are smaller points of detail which the tribunal can read. (Handed)

THE CHAIRMAN: Ms Bacon, I think there is one set of issues as to whether you and your clients have sufficiently

1	covered the evidence.
2	MS BACON: Yes.
3	THE CHAIRMAN: There is another set of issues as to whether
4	we are in a position to do so. Would it help you if
5	I said we are not going to give judgement on Friday
6	afternoon?
7	MS BACON: Yes, obviously I am not expecting that. But
8	there are points of detail there. The point is I just
9	do not have time to go through all of them today.
10	THE CHAIRMAN: This is homework.
11	MS BACON: It is partly homework, and I will refer to some
12	of those today in an attempt to shorten what I need to
13	say orally but I am not going to go through all of them.
14	THE CHAIRMAN: We have quite a lot of homework.
15	MS BACON: I apologise for giving you even more.
16	What I am going to do today is mainly be looking
17	at two documents, the CMA's written closings and I will
18	refer to our written closing submissions, and in passing
19	I will be referring to that note that I have just handed
20	up to make some of my points more shortly.
21	THE CHAIRMAN: Very good.
22	MS BACON: I am going to start with market definition and
23	dominance which I will broadly take together.
24	As you will have seen, it is common ground now that
25	it is necessary to look at the evolution of the market

over time. But what I think the tribunal can usefully do is to break down that period of time into different subperiods when one can observe that different things were going on. I am not saying that one should define different product markets for different periods. What I am saying is that as an analytical tool, we can recognise that there was an evolution in a proper sense of the word rather than an identical pattern of competition throughout the period and we can look at how the evolution occurred.

So for the purpose of my submissions on market definition, I am going to break the relevant period into four distinct periods. First of all the period before NRIM entered the market, so that is September 2012 until April 2013. Secondly, April to November 2013, so that is the period before the MHRA guidance. Thirdly, the period just after the MHRA guidance, November 2013 to May 2014. And then May 2014 onwards. You will see why I have done that when I -- well, it is probably obvious to you already.

The first period, we can take that quite shortly.

That is the period when only Flynn and parallel imports are on the market. The two points to note about that period were that NRIM had got its marketing authorisation by then, it had got it in September 2011,

and Flynn fully expected there to be generic competition. We have given the references to that at paragraph 50A of our closing submissions and footnote 67 so I do not need to take you to those references. So that is, if you like, the prequel or the lead in to the competition that we know did occur in period number two.

So period number two is April 2013 to November 2013 and that is the period when NRIM first launched and there is no doubt at all that NRIM's product was substituted for Flynn's during that period. The two biggest pharmacy chains in the UK, Boots and Lloyds, switched the majority of their customers to NRIM's product. You can get an idea of how quickly Boots' purchases of NRIM's product ramped up from looking at the Alliance data. The Alliance data, for your note, is at bundle I1, tab 21, but it is one of those spreadsheets which is very difficult to read so I am going to hand you up an enlarged version of it, an A3 version.

I do not think we have looked at this before. You will have seen in my closing submissions that I referred to the Alliance top 20 data because there was a set of a number of spreadsheets and that only went up to, as you will have seen from my opening submissions, around June/July 2014. But what we also have which I do not think I referred to in opening was this top 10 data set,

and these data only concern NRIM's sales, so Alliance's
sales of NRIM's product, but helpfully they do cover
a longer period of time. So they go from the
point at which just after NRIM launched, so June 2013,
and this data set goes up to February 2016. So unlike
the top 20 data set we do have an idea of what was going
on after May 2014 and I think it is very instructive to
look at that. I am going to come on to that for my
period four.

But for the purposes of period two, you just need to look at the top line of that which is the Boots data. So just to remind you, period two is April to November 2013 and you can see how quickly Boots switched to NRIM in that period and the kind of volumes that were being purchased of NRIM's product through Alliance.

The various tables and graphs that I took you to in opening also show during that period NRIM's market share shooting up and Flynn's plummeting. That is, taken with these purchasing data, we say, crystal clear evidence of substitution during that period. In fact, Flynn's sales of the 100mg capsules declined from an average of I believe around 35,000 packs a month before NRIM's entry to around 12,000 packs a month in the first half of 2016. Just for your note, I am not going to take you to the documents, but those figures can be derived from

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In the entirety of the CMA's closing submissions the only acknowledgment of this very significant switching is a few words in paragraph 60 where they say, and I quote:

"Whilst some switching did take place in this limited period ..."

That is it. But it was not just "some switching", it was the wholesale switching of the majority of the customers of the two largest pharmacy chains in the country. You can see that from looking at the figures that I believe you have already been taken to of Lloyds' purchase data up to July 2014, because we have that, and that is just for your note at I1/30, and then the Boots' purchases of NRIM and Flynn in this spreadsheet that I have just shown you.

We also have the top 20 spreadsheet which shows exactly Flynn and NRIM during that period. This spreadsheet I have just shown you only has NRIM.

So you can see there the switching of product from Flynn to NRIM so there is no doubt that NRIM was being substituted for Flynn on a huge scale in this period. Yes, it was two major customers, but they were the two largest pharmacy chains in the country. So in our submission there is no doubt that during that period

Flynn and NRIM must be regarded as having been substitutable and on the same product market.

Moving on then to the third period, so November 2013 to May 2014, and that is then after the MHRA guidance. There are three main things to note during that period and I am going to go through them in turn just to say what they are. First of all it is going to be volumes, secondly price changes, and thirdly evidence of pharmacy purchases, so again back to the Alliance data.

So in terms of volumes, maybe you could look at the graph that I handed up in opening at N6. This shows volumes of 100mg doses, so the period is essentially between the two vertical lines that have been drawn on the graph. You can see during that period that there was still considerable volatility of volumes both in terms of Flynn's volumes and NRIM's volumes of sales.

The CMA has not come up with any explanation for that that would fit its case that after November 2013 pharmacies suddenly stopped switching. So the market data alone, just looking at the volumes, showed that for at least six months after the NRIM guidance -- this is my period three -- market shares were continuing to change back and forth, and that is only consistent with NRIM being substitutable and substituted for Flynn and the reverse during that period, because one of the

things is we see Flynn has a spike in around April 2014 when it reduced its prices.

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So that brings me on to the second of the features of that period which is the price change. The CMA says that Flynn actually increased its prices for a short period at the start of 2014 and that is actually the first time that the CMA has ever made that point and we have dealt with it at paragraph 2, number 2 of our errors note.

The apparent price increase then actually relates to a credit, in other words, a reduction or reimbursement granted by Flynn to one of its customers at around that time. We have gone back to see what caused it, and what happened was the way that the credit was recorded on the system of Flynn' pre-wholesaler, UDG, made it look like Flynn's sales volumes to that customer had been reduced by 1700 packs. I saw the data yesterday and we can provide that to you if you need it. But there is a reduction going through of 1700 packs. Of course it is a nominal reduction, we did provide those packs to the pre-wholesaler, but that is the way that the reduction in price, the rebate, was accounted for on the UDG system. So because it made it look like we sold them 1700 packs less, that had the effect of inflating the ASPs, and that is the reason why it looks like

Flynn's prices increased during that time. In fact the actual selling prices did not change at all. So that is why there is that apparent price raise. It was not that we put our prices up, it was actually caused by a reduction in price.

The reason why none of this is in the evidence is because the point was not put to us until the CMA's closing submissions. What we have seen is graphs where we see prices going up and down, and I will come to the general kind of wiggliness in a minute. But the CMA never said and did not ask Mr Walters, it never asked us during the administrative procedure "Why does it look like your ASPs went up at that point in time when you say you were under price constraint from NRIM?" But that is the answer and that is why I am giving it to you now on my feet.

So we can leave this point about the apparent price rise aside and we then turn to our actual price reduction in April 2014. Now, there is no dispute that the initial talks with Pfizer were sought on the basis of the prior agreement with Pfizer. We said that in our closing submissions and Mr Walters was quite candid in accepting that during his cross-examination. But the question is why Flynn passed on that price reduction to its customers by reducing its price.

We know that Pfizer's price was not tied to Flynn's resale price, and Mr Poulton said that in cross-examination. It is also a point that was made yesterday. They did not know what our resale price was and they did not influence it. We set the resale price. So there was no reason why in principle, having got the price reduction that had been essentially pre-agreed, we couldn't if we had wanted to, and if we really were in a market of our own, Flynn could have simply kept the extra profit. But what it did was to implement a substantial reduction across the two strengths where its product directly competed with NRIM, so the 100mg and the 300mg.

Just for your note, the references to the reductions for those two strengths are at paragraph 3.169 of the decision.

There are two competing explanations or, if you like, theories as to why that happened. Flynn's position is that that was due to competitive pressure from NRIM, and Mr Walters' evidence in his witness statement was unequivocal. In paragraph 53 of his witness statement he said Flynn's price reduction was in response to the launch of NRIM's capsules. That is our explanation. The CMA's theory is that it was not due to competitive pressure from NRIM; it is not really clear

what they say was the reason, but they say it was not competitive pressure from NRIM because there was not sufficient competitive pressure. And they make various points to say why they think there was not sufficient competitive pressure from NRIM at that time.

So we now take up their closing submissions, and

I am going to go through the points in the order that
they are made in the closing submissions. This section
is the source of a number of points in my errors note so
it might be helpful to have the errors note to hand as
well.

The first point: 47(d) makes a short point about an email from Pfizer to Flynn. That is inaccurate for the reasons given at number 3 of my errors note. I do not need to spend any time on that now.

More significantly 47(e) and (f) say that at the time the price reduction was sought from Pfizer, NRIM was not a significant concern to Flynn. That is correct but only as far as it goes because Mr Walters said two other things. The first was that -- sorry, are you up with me?

THE CHAIRMAN: Yes.

MS BACON: So Mr Walters said he did say at the time that the reduction was sought from Pfizer, NRIM wasn't a significant concern. But he gave two further points.

The first was that there was a reason why he was not initially concerned about NRIM and that was that he expected NRIM to go after a certain amount of market share, which he put in his first witness statement at around 30 to 50 per cent, and after that they expected NRIM to essentially back off. They would bank the market share again and then they would sit tight because it was not in their economic interests to have a price war after that point.

He made that point -- I am just giving you the transcript references -- he made that point twice in his cross-examination. The first point was on Day 4, page 104, and the second time he said it was at page 134 and that second reference is also on my errors note, it is in response to another point later in the CMA's submission. It is number 10.

So number 10, the bit that was not in the CMA's submissions was the words:

"We expected to lose some market share to them and our intelligence told us their usual habit was to take it to a certain level and then basically desist."

So that was the first point, that was why initially he was not that concerned about NRIM. But his second point that he made in response to Mr Hoskins' questions about this was that by the time the price reduction was

actually agreed with Pfizer, which was the start of
2014, Flynn had realised that NRIM was more of a concern
because they had become aware of NRIM's deal with
Auden Mckenzie.

Paragraph 47(g) of the CMA's closing submissions says that Mr Walters' evidence on this point was not credible because the acquisition of NRIM by

Auden Mckenzie was not until later. This is quite an important point and it is number 4 on my note. It is an important point because the CMA is basically accusing Mr Walters of lying. But as we have set out in our note, his evidence on that point was completely truthful and corroborated by the contemporaneous evidence.

It might be good to just go and see what he said first. That is Day 4 of the transcript, page 136, lines 15 to 21. Mr Hoskins asked.

"Question: You have just told the tribunal that NRIM was not a significant concern to you in these negotiations."

Then he says:

"Answer: That is correct. But it became obvious to us in that period, interim period, which is a couple of months, basically, that we were beginning to lose more sales, and once we investigated it thoroughly, this started to relate to the deal that was done with

l	Auden	Mckenzie.	So	this	the	start	of	our	problems	with
2	Boots	. "								

So that is the point that the CMA is referring to and they say it is not truthful. But Mr Walters was actually talking about the deal between NRIM and Auden Mckenzie for NRIM to supply Boots through Auden Mckenzie. And the reason why he did not give more detail at that point was he already mentioned this a bit earlier in his cross-examination at page 124.

On page 124, lines 12 to 15, he said:

"Answer: And then secondly, Auden McKenzie, when NRIM started supplying their products to Auden McKenzie. Then ultimately, of course, they sold the product to Auden McKenzie."

So he is making two points. The first of those sentences, "when NRIM started supplying their products to Auden Mckenzie", that was the deal where NRIM supplied to Auden Mckenzie and Auden Mckenzie would then have the supply route to Boots. Then he said, "Then ultimately, of course, they sold the product to Auden Mckenzie." That is talking about the acquisition.

So he had already made that point. And we know about the deal between NRIM and Auden Mckenzie for Auden Mckenzie to supply into Boots because we have three Section 26 notices which refer to the point and

1	I have set out the references to those. We have NRIM
2	Section 26 response, Auden Mckenzie Section 26 response
3	and Boots Section 26 response, all corroborate this
4	point. And we also know when Flynn found out about it
5	because we have an internal Flynn email from
6	December 2013.
7	So Mr Walters' statement in cross-examination was
8	completely correct and it was corroborated by the
9	evidence on the CMA's file.
10	PROFESSOR WATERSON: Could you remind me, Ms Bacon, who is
11	Auden Mckenzie? At what stage are they in the picture?
12	MS BACON: They come in at several stages but for this
13	purpose NRIM was using them to supply to Boots. But
14	they are another pharmaceutical company.
15	PROFESSOR WATERSON: Are they a wholesaler?
16	MS BACON: No, they are not a wholesaler. But I think the
17	point was, and it is in the Section 26 responses, that
18	Auden Mckenzie had an established relationship with
19	Boots and so NRIM realised that it would need some way
20	of getting into the Boots pharmacy. So it used
21	an arrangement with Auden Mckenzie that it would supply
22	into Boots through Auden Mckenzie, and that was borne
23	out in the Section 26 responses, and that was what
24	Mr Walters was talking about.
25	THE CHAIRMAN: So it was a different deal.

1	MS BACON: It was a different deal, and it was a different
2	deal that he had already referred to in his evidence.
3	But in cross-examination Mr Hoskins did not say "What
4	deal are you referring to?" If he had asked that
5	question, Mr Walters could have answered it.
6	MR HOSKINS: Or in re-examination.
7	MS BACON: I do not think I needed to re-examine on the
8	point because I did not know it was going to be put
9	against me that he was lying on a point which we knew
10	what he meant by the deal with Auden Mckenzie. As
11	I said, he had already referred to it earlier in his
12	cross-examination.
13	That deals with $47(g)$. $47(h)$ says that Pfizer's
14	later letter, this is a point that made a comment about
15	competition, was after the parties had become aware of
16	the CMA investigation. As you will recall, Mr Hoskins
17	did put that point to Mr Walters and his response was
18	robust. He said:
19	"We didn't have a clue where the CMA were going at
20	that stage."
21	So that is 47(h). Then 48. 48 still going
22	through the CMA's submissions makes a delay point and
23	claims that the delay in implementing the price
24	reduction showed that Flynn's price decrease was not
25	a result of competitive pressure from NRIM. That is

1	another	non-point,	it	has	been	addressed	in	evidence

- The agreement with Pfizer was in February 2014.
- In March 2014, just over two weeks after the agreement,
- 4 Flynn notified the Department of Health of the price
- 5 decreases, and the price reductions were ultimately
- 6 implemented on 1 April. It is a pretty short period of
- 7 time.

Mr Walters did explain that fully in his first witness statement and his account was not challenged in cross-examination. Mr Hoskins did not put it to him that in some way Flynn delayed unreasonably in passing on the price reduction to its customers. So the CMA's argument on this is therefore contradicted by

Mr Walters' evidence that was not challenged.

I am obviously not taking the point that Mr Hoskins had to put each and every paragraph of the witness's evidence to them in cross-examination, but this is not a peripheral point because it is being used against Flynn to say: you delayed, therefore there was not sufficient price constraint from NRIM. And that is an issue that goes to the heart of the case on market definition and dominance.

So that is paragraph 48.

49 says that Flynn's pricing behaviour was not consistent with competitive pressure from NRIM. And 49

1	then goes through the prices of the different strengths
2	over the period after April. That is another non-point.
3	The first point to note in response is that the price
4	reductions, as I have said, were for the 100mg and 300mg
5	capsules and those were precisely the capsules that did
6	face competition from NRIM.
7	PROFESSOR WATERSON: I am a bit puzzled about the 300mg capsule here
8	MS BACON: Because if you have a Flynn 300mg capsule you can
9	substitute that by three NRIM 100mg capsules, but you cannot do
10	that so easily with, say, 50mg capsules unless you can break the
11	100mg capsule in two. That is why.
12	So it was the two strengths. The two strengths
13	where the price was reduced were precisely the ones
14	where Flynn faced direct competition from NRIM and that
15	in itself is telling. But the other issue here, and
16	this is the point that is being made in paragraph 49, is
17	the price variations.
18	Can you look at the CMA's graph at N18. This is the
19	graph that plots the price variations against the drugs
20	tariff. There is a letter and then behind the letter
21	there is the actual graph. It is just a convenient
22	point to pick up the average selling prices.
23	I am not going to refer to the actual figures
24	because these are confidential, that is why the entire

diagram is blue. But what you can see is that Flynn's

ASPs for the 100mg, they did wiggle around a bit after 1 2 April 2014 but they remained considerably below the previous price. And then you will see that by about 3 August or September of 2014 they had stabilised at below the pale grey line that you can see just above Flynn's blue line. I am saying that because I cannot read out 7 the figure. But you will see there is a pale grey line which represents a figure on the chart and Flynn's ASPs had stabilised at below that by around August/September 10 2014.

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What Mr Hoskins did was to take Mr Walters through the ASP figures and say, "Do you agree those were the figures?" And Mr Walters unsurprisingly said, "Yes, those were the figures on the page." But what Mr Hoskins did not ask him was why there were month-on-month variations in ASPs for the different strengths. Again, that is something the CMA has never asked Flynn. If it had asked, we would have been able to explain that the variations in the ASPs, so the wiggliness if you like, occur mainly because of two things. The first is that Flynn supplies into two channels, wholesalers and hospitals.

MR HOSKINS: I am concerned we are venturing in evidence. Because Ms Bacon can make what comments she likes about what we have done, she can make what comments she likes

1	on the way I have cross-examined, she had a chance to
2	re-examine, but it is not appropriate now to stand up
3	and try and fill in the gaps at this stage of the case
4	THE CHAIRMAN: I rather agree.
5	MR HOSKINS: I do not know where she is going so I am sorry
б	if I am pre-empting but you will understand my concern
7	THE CHAIRMAN: You did say: had this evidence been put you
8	would have been able to explain.
9	MS BACON: No, had the question been put.
10	THE CHAIRMAN: Had the question been put. That does sound
11	like more evidence, doesn't it?
12	MS BACON: The point is that all Mr Hoskins put to
13	Mr Walters was "Do you agree that those were the ASPs?
14	What he did not say was "Why did the ASPs move around
15	and do you not think that that showed there was not
16	a price constraint?" That is not something that has
17	ever been said. It has never been said against us that
18	because the ASPs were wiggling up and down, that shows
19	that there was not a price constraint. He just put
20	a series of numbers to my client.
21	THE CHAIRMAN: I think you are allowed to make the point
22	that it has not been said but I am not sure you are
23	allowed to take us to evidence of
24	MS BACON: No, I was going to explain okay, I can make
25	the point it was never put to my client that this was

1	because Flynn was raising its prices and lowering its
2	prices and that showed there was not a price constraint.
3	There is an explanation which could have been given and
4	it had nothing to do with Flynn raising and lowering its
5	prices. If the tribunal does not want to hear the
6	explanation then that is fine, but the point is this was
7	not put to my client, all that was put to him was series
8	of numbers. I did not know where Mr Hoskins was going
9	with this point.
10	MR LOMAS: But it is not in Mr Walters' evidence.
11	MS BACON: No.
12	MR LOMAS: In his witness statement.
13	MS BACON: No, no, it is not there. We know why there was
14	wiggliness. If you will let me explain why there
15	was wiggliness it was not the case that Flynn was
16	actually putting its prices up and down, they are ASPs.
17	THE CHAIRMAN: I think it is sufficient if you tell us that
18	you have an explanation and we will give that
19	appropriate weight.
20	MS BACON: Yes, we do have an explanation.
21	So the fact that the prices, the ASPs, that's the
22	average selling prices across the whole mix, go up and
23	down on this graph does not mean that Flynn was changing
24	its prices. And we weren't asked about that and

Mr Walters was not asked about that.

1 So that is paragraph 49.

Paragraph 50 is the reduced wholesaler model point.

That is paragraph 5 on my errors note. Again, this is a point that was explained comprehensively in

Mr Walters' witness statement. He explained there why this would not have weakened the attractiveness of the product and he was not challenged on the point in cross-examination.

Paragraph 51 claims that Mr De Coninck's evidence was presented on a false basis. That is number 6 on my errors note. Mr Hoskins tried to put that to
Mr De Coninck and got absolutely nowhere because
Mr De Coninck said he had not assumed anything about the reasons for the price increase, his evidence simply was put on the basis of the observed price movements and that was also clear from the face of his report.

Paragraph 52 says that NRIM had to reduce its ASPs to below Flynn's ASPs, and that is just not correct.

That is number 7 on my errors note. NRIM did have to reduce its prices to below the drug tariff price because otherwise its prices to the pharmacies would have been above what they would be being reimbursed. But it did not have to reduce its prices to below Flynn's, that was a commercial decision taken by NRIM. And the only plausible reason for NRIM going in below Flynn was that

it wanted to remain below Flynn to remain price competitive.

So if I can then summarise on the price change point, the CMA bears the burden of proof and none of its arguments about the price change go anywhere. So there is nothing of substance that undermines our evidence that the price change, and indeed NRIM's subsequent price change, were the result of price competition between Flynn and NRIM.

Putting it another way, if you look at the totality of the evidence, the only plausible explanation for the fact that Flynn reduced its price, in other words it passed on the price reduction that it got from Pfizer, and NRIM then followed suit by going below Flynn, the only plausible explanation is that there was price competition between them. If there was not any price competition and Flynn was in its own market it could have kept the profit from the Pfizer reduction, and NRIM equally could have pitched its price at the same level as Flynn's; as long as it was below the drug tariff, that is all it had to do, but it actually went in below Flynn and stayed below Flynn.

You can see, going back to the graph at N6, the result of the price changes. That is a point I made in opening, that Flynn's volumes spiked precisely when it

reduced its prices. And then NRIM's volumes recovered and Flynn's plummeted once NRIM had responded by reducing its prices. That was also most likely at that point partly in response to Flynn moving to a reduced wholesaler model which I am going to come on to.

So there were three main things going on during this third period: volumes, prices, and the third main thing that we can see is the purchasing data.

So we can see from the Alliance data, that is the top 20, that in around May, Morrisons and Superdrug -- we can say those names now -- started buying significant quantities of NRIM's product and I have addressed that in our written submissions.

The CMA's main response to this is a de minimis argument and that is at paragraph 35 of their closing submissions. That paragraph is a cut and paste from their skeleton argument. It was a bad point then and it is a bad point now. The reason why the figures for the total purchases of the products do not look large is that all of Alliance's customers, other than Boots, were dwarfed by Boots. Boots was by far the largest. And you can see that from our top 20 table that we handed up in opening at N/4 where we have the total volumes purchased by Boots and the other pharmacies in Alliance's top 20. And we know that Boots had already

- switched the majority of its customers to NRIM.
- 2 So the relevant question is not what proportion of
- 3 the total Alliance sales was made up out of the trio of
- 4 Morrisons, Superdrug and Walter Davidson, the relevant
- 5 question is what proportion of the remaining sales they
- 6 made up. If you like, the contestable sales. What
- 7 proportion of the Alliance contestable market was made
- 8 up by Morrisons, Superdrug and Walter Davidson. And the
- 9 figure for that is set out at paragraph 37(a) of our
- 10 written closings. I will not read that figure out in
- open court because it is likely to be confidential.
- 12 It is the last sentence of the big paragraph under
- 13 37(a):
- "Put another way, these three customers
- represented ..."
- And then X per cent:
- 17 "... of the non-Boots purchases of 100mg capsules
- 18 from Alliance during that period."
- 19 MR LOMAS: But you do accept they are a tiny percentage of
- the total market.
- 21 MS BACON: Of the total. Of the total. But the point is
- 22 that Boots was massive and everyone else was small in
- comparison.
- 24 MR LOMAS: Understood.
- 25 MS BACON: But Boots had already switched. So if we are

saying, well, what else was happening? A whole chunk of the market had switched. It is relevant to look at what happened with the rest of the market because we already have had the switching, it has happened in relation to Boots. The question is what did everyone else do after November 2013? And what we see here is that three customers who made up X per cent of the rest of Alliance's sales, and X per cent being a large figure, did switch.

Before Mr Hoskins jumps up as he did yesterday and says, well, okay, what happened in May 2014 was that Flynn switched to a reduced wholesaler model and stopped supplying directly to Alliance. We have dealt with that, I have anticipated the point and that is dealt with at the very next paragraph of our closing submissions. It is entirely right that the fact that Flynn's sales through Alliance go down to zero around May 2014 is due to Alliance not directly supplying Flynn's product after then. So that is why the Flynn figure plummets.

What that does not explain is that the fact that the NRIM purchases from those customers went up to almost the same levels as their previous Flynn purchases had been. So we know this is a declining market, so it is not that NRIM was going up and they were buying the same

quantity of Flynn from somewhere else. So what the figures suggest, given that we know it is a declining market, is that the customers, they were probably getting some Flynn from somewhere else, one of the other wholesalers that would supply it, but because of the quantity of NRIM that they were purchasing that very much suggests that the sum that they were buying of Flynn was not very much because the delta between their NRIM purchases and their previous Flynn purchases is not very large.

That is why we say that on their face, and we do not presume to say these data are complete but this is the best we have. On their face the data do indicate substantial switching by those pharmacies of the majority of their customers from Flynn to NRIM. That should have put the CMA on notice that there was still switching by major pharmacy customers many months after November 2013, because Morrisons and Superdrug switched in May 2014, six months after the MHRA guidance. And that is prima facie evidence that the continuity of supply principle was not being followed by major pharmacies representing, as I said, X per cent of the remaining market for Alliance's sales in May 2014.

Now, as I said, we know the data are not complete. It would not have been difficult for the CMA to get

exactly those figures from the other wholesalers. It just had to ask. It could have asked "Give us the same data that we have just had from Alliance. Give us a spreadsheet with all of your sales of NRIM and Flynn for the whole of the relevant period". That would have enabled the CMA to corroborate the Section 26s with actual hard data of what the pharmacies were purchasing.

So they could have seen if, say, Morrisons and
Superdrug did actually switch to buying loads and loads
of Flynn from one of the other wholesalers, or whether what
was actually happening, as I suggest from the figures,
is that they probably got some Flynn from somewhere else
but not nearly as much as they were previously buying
from Alliance.

In the grand scale of things, asking a few wholesalers for a few spreadsheets would not have been a very difficult exercise. But it is an exercise the CMA can carry out. We cannot. We are limited to what the CMA did get, and all we have is the Alliance data, so we have to do the best we can from the evidence we have.

So drawing all of that together, what conclusions can be drawn about this third period, November 2013 to May 2014? Number one, we know that volumes were all over the place and that indicates substantial switching

both ways. Number two, we know that there were price
reductions from Flynn and then NRIM and the CMA has not
shown that those reductions were caused by anything
other than price competition between the parties.
Number three, the market share data and the volumes data
indicate that the price reductions caused spikes in
first Flynn's sales when it reduced its price and then
NRIM's when it followed suit, so it indicated that
the market was responsive to the price change. We also
know that major pharmacies such as Morrisons and
Superdrug started switching to NRIM from as late as
May 2014.

That all, in our submission, indicates that during that period, that is my period number three, NRIM's and Flynn's products were still very clearly being substituted for each other and were competing on price.

Then we come to the fourth period which is May 2014 onwards. There is some common ground there. All parties agree that from around May 2014, sales volumes converged and converged increasingly. That is why from that point, if you draw your trend line, the trend line looks flat. So from around May 2014 onwards, Flynn's and NRIM's sales were broadly the same in relation to the 100mg on around a third of the market each.

There are two possible explanations for that. Our

explanation is that having got to around a third of
the market, it was in NRIM's economic interests to stick
at that point rather than provoking a further price war.
That is why NRIM's price remained broadly the same.
Flynn's price also remained broadly the same. Volumes
also remained broadly stable. That does not mean NRIM
was not substitutable for Flynn anymore, it just means
that the market stabilised. And that is absolutely
consistent with what we and Flynn knew what we know
now and what Flynn knew about NRIM's strategy from
what NRIM itself had said in its Section 26, it makes
that point and I put it in our closing submissions. And
it is also consistent with what Mr Walters said in his
evidence, in his witness statement and in his
cross-examination about NRIM's strategy. It is also
consistent with Mr Davies' evidence of competition
dynamics in generic markets.
So that is Flynn's explanation: the market had

So that is Flynn's explanation: the market had stabilised but there was still competition between it and NRIM, albeit not a price war for the reasons I have given.

THE CHAIRMAN: I was going to ask you, that situation of
a stabilised market with some kind of guessing going on
as to each player's motivation and how far they would
wish to go and whether they would want to compete on

Τ	price. That in your submission is a competitive market,
2	is it?
3	MS BACON: It is not a market where Flynn is dominant. It
4	is not an intensely competitive market, and of course we
5	would not say that. It is not a market where there are
6	so many people in the market that the price rushes to
7	the bottom.
8	THE CHAIRMAN: Is it "sufficiently" competitive, to use the
9	CMA's terminology?
LO	MS BACON: Well, there are two issues. The first is was
L1	NRIM's product substitutable during that period? And we
L2	say it was substitutable. I am going to come on to
L3	evidence of more substitution. It was still going on.
L4	We see that from the graph that I have handed up.
L5	THE CHAIRMAN: I think the question is: is NRIM with its
L6	approach to competition we do not know anything about
L7	that more than what we have been told is that
L8	applying sufficient pressure on Flynn's prices? That's
L9	the question.
20	MS BACON: Yes. So that is why I say there are two issues.
21	One is it is substitutable enough to be in the same
22	product market, so for the purposes of market definition
23	we say yes. The second is could Flynn still be
24	dominant and I think this is a question you have
25	raised at several points during the hearing. Could

1	Flynn still be dominant even if NRIM was in the market?
2	And that is a point I am going to come on to. But we
3	say it was not still dominant, there was still
4	sufficient price pressure on it during that time
5	THE CHAIRMAN: But the way you get to it is through looking
6	at price pressure
7	MS BACON: I am going to get yes, there was sufficient
8	price pressure.
9	MR LOMAS: Before we do that, if you look at your fourth
LO	period from May 2014 onwards and look at the Boots total
L1	sales as an example, they stabilise and in fact they
L2	decline by about 20 per cent over that
L3	MS BACON: Yes, it is a declining market
L4	MR LOMAS: There was a decline in total market of about
L5	4 per cent a year but Boots declined by about
L6	20 per cent across that period.
L7	MS BACON: Yes.
L8	MR LOMAS: But the NRIM product is 5 to 10 per cent cheaper
L9	than the Flynn product.
20	MS BACON: Yes.
21	MR LOMAS: Boots are a profit-maximising quite
22	sophisticated, presumably, organisation with lots of
23	people running the numbers. They stood to make rather
24	greater profit from NRIM rather than Flynn, did they
) 5	not?

- 1 MS BACON: Yes.
- 2 MR LOMAS: So why is their NRIM purchasing declining?
- 3 MS BACON: It may be, and we don't deny this, it may be that
- 4 continuity of supply and the MHRA guidelines had some
- 5 effect. But it was not that it had sufficient effect to
- 6 put the product suddenly in their own market after that
- 7 point.
- 8 MR LOMAS: Was not Mr Walters writing to Boots making fairly
- 9 strong reference to the guidelines at this time?
- 10 MS BACON: I think that was a mainly earlier period. What
- 11 he was saying was they found out that Boots had suddenly
- 12 switched to NRIM, and indeed, as far as I understand,
- 13 there seemed to be some evidence that they were
- 14 switching patients who were coming with prescriptions
- for Flynn's product. So it was not only that they were
- 16 switching patients with open prescriptions, but they
- 17 were switching patients who had Flynn prescriptions.
- 18 And one of the points he made in his evidence was that
- 19 they were being told that Flynn's product just was not
- 20 available, which Flynn was saying, well, that is not the
- case, it is available.
- 22 So it is true that the Boots purchases were slightly
- declining in that period. What you do see -- and I was
- 24 going to come to this also -- is that the non-Boots
- 25 purchases leapt up in a sort of middle period from

around May 2014 to around January 2015, or even

March 2014, and then after that there was a gradual

decline.

What this is not consistent with is the idea that suddenly, either in November 2013 or at a short period between then and, say, May 2014, something happened to put two products that were clearly competing with each other up until then into their own markets.

So I think it is right to say that there may have been, I think as Mr Brealey said, some stickiness, but it was not sufficient stickiness that two products that were competing vigorously became in their own markets. You can see, and I am going to take you to, the non-Boots purchases because that did leap up.

The CMA's explanation is that the market -- I think they would have to accept that the market was volatile up until around May 2014. What they have to say is that around that time it effectively ossified because of the MHRA guidance and that NRIM's product ceased to be substitutable for Flynn's. And they bear the burden of proof on that point and, in our submission, they have not met that burden of proof.

One reason why they have not met the burden of proof is that they have no hard evidence of what was being purchased by and dispensed by individual pharmacies

after mid-2014, what they have is individual purchasing data from a small number of pharmacies up until around that point. So there are in the Section 26 responses details of what individual pharmacies purchased from both Flynn and NRIM in total, as in from all of their wholesalers, but only up until about 2014. We just do not know what happened after mid-2014 and I do not have comprehensive purchasing data from all of the wholesalers who supplied NRIM's product.

So that goes partly to answer your point: you do not know how much Boots was purchasing of Flynn's product from other wholesalers, you just know they were not purchasing -- there comes a point at which the NRIM product starts to tail off but you do not know whether that is because people were not buying from Boots, or whether it was because people were still buying from Boots and they were buying lots of Flynn from one of the other two wholesalers because we only have an incomplete picture of what is going on.

THE CHAIRMAN: Can I be clear, you are not putting to us that you can prove that the market was competitive, you are putting to us that you can see enough movement to indicate somebody should have looked at it in more detail?

MS BACON: Yes. So I am saying we have put forward

a plausible explanation, and the CMA has not proven the 1 2 opposite, and it bears the burden of proof. 3 THE CHAIRMAN: That is the same as -- we put that to 4 Mr Brealey yesterday and your answer is the same? 5 MR BREALEY: Yes. And we say --THE CHAIRMAN: A competitive answer. 6 7 MS BACON: -- if anything the evidence indicates that our 8 explanation is right. But we accept that there is not 9 a full data set. The evidence should have put the CMA 10 on notice, they could have gone away and got full 11 wholesaler purchasing data, if necessary, then full data 12 from the pharmacies. But actually once you have full wholesaler purchasing data you know exactly who is 13 purchasing what from whom. 14 15 THE CHAIRMAN: And of course that data might show the market 16 is not competitive. MS BACON: Yes -- well, what you have then is purchasing 17 18 behaviour, you do not know dispensing behaviour, but 19 dispensing behaviour is probably very difficult to look at because you do not know what an individual pharmacist 20 21 is doing. 22 MR LOMAS: There must be something between the two, 23 otherwise you have massive stock build ups. MS BACON: Exactly. Exactly. But what you do not know, 24 for example, is you do not know whether the fact that 25

1	a pharmacy buys X amount from Flynn and X amount from
2	NRIM is because patients are being switched from one to
3	the other, or whether that is just because those
4	patients were already stabilised on Flynn's product and
5	already stabilised on NRIM's. That is why I say there
6	is a slight difference but you can extrapolate what is
7	going on reasonably well.

So what we do have in terms of the data is, as I say, the Alliance data, and we know that Alliance did account for a lot of NRIM's total sales and we have given the figure at paragraph 39 of our closing submissions.

THE CHAIRMAN: Where does the Kantar survey fit into this? MS BACON: That is not our evidence. I am not making any submissions on that.

16 THE CHAIRMAN: Okay.

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MS BACON: Our closing submissions set out a flavour of what 17 18 you can see from the top 10 document which goes beyond 19 mid-2014. So this is the one piece of data we do have of what happens from May 2014 onwards. What you can see 20 21 is there are various customers who started buying 22 significantly more of NRIM's products in 2014. That is 23 why I say you do not look at just what Boots is doing, you can look at what the others are doing. So we know 24 25 now that actually it was not just Morrisons and

Superdrug, but other customers around that time, and presumably because of the reduced wholesaler model, then started buying more of NRIM's products. We have given a few examples in our written closing submissions, but you will see from the big spreadsheet that the few examples that we have given, and these are confidential names, they were not the only ones.

What you can also see is that there was a marked increase in the purchases by other customers. The one alteration that we have made to this document is to insert a red line underneath the volume table and the red line is the non-Boots sales. So that was not on the original table, my solicitors put that on. So what you can see is the combined effect of the non-Boots customers. So that is the nine non-Boots who are listed here and all of the other customers.

What you see is that from May onwards, when Flynn stopped supplying through Alliance, sales of NRIM's product leapt up. That indicates in our submission quite clearly that instead of just going to another wholesaler for Flynn's product at that point a lot of the Alliance customers just switched to NRIM, which is what Morrisons and Superdrug had done, because you see such a huge jump in NRIM's sales in May 2014.

That continues to about the end of the year and then

1	there is a slight decrease which would be consistent
2	with the generally declining market. But what this
3	indicates

4 MR LOMAS: It is a 4 per cent erosion per year and this is 5 a 10 per cent drop in one year.

MS BACON: Yes, there is a decrease. But what this shows is that even in May 2014, this is at a time well after the point when the CMA says the market had effectively then ossified into a Flynn market and an NRIM market. This is six months after the guidance, suddenly a whole lot of customers of Alliance are switching large quantities to NRIM in May, June, July, August, all the way through to the end of that year.

So the CMA's case has been, and has to really be, that the effect of the MHRA guidance was that at some point after November 2013, maybe not immediately but by a few months later, Flynn and NRIM were in separate markets, and what we have is six months later there was a big switch from a lot of customers of Alliance which indicates the opposite, that at that point, notwithstanding the MHRA guidance, they were still willing to switch customers from Flynn to NRIM. So looking at the hard data that we have, none of that supports the CMA's explanation of NRIM being in its own market from around the end of 2013 or the start of 2014.

So the CMA then falls back on essentially two remaining arguments. The first is to say that Flynn's prices were continually higher than NRIM's -- and this is the 5 to 10 per cent and I did say I was coming on to it. I have now come on to it. They say the 5 to 10 per cent shows the two products were not competing on price. That is at number 8 of my errors note.

CRA did not say that the price differential was between 5 and 10 per cent during the period. What CRA said in their report was that it dropped to "around 5 per cent". And they referred to their detailed diagram in their report, and perhaps we ought to just go to that. That is CRA 3, this is bundle D, we all know where it is by now, bundle D, tab 3, paragraph 15.

It is a bit difficult to read because you probably need a ruler or something, but if you put a pen or a pencil around the 95 per cent line, the diagram shows the ratio of Flynn's and NRIM's average selling prices, and what you can see is that from around July 2015 the differential was consistently below 5 per cent. So from around that time the differential was too low, even if you were going to apply a sort of classic kind of SSNIP test analysis, to suggest that people should have been switching from Flynn to NRIM.

And Mr De Coninck also went further than that. He

1	said even at the sort of around 5 to 10 per cent level,
2	differences of that order of magnitude are not material,
3	he said. And more importantly, he also said that as
4	a matter of competition economics it is not the
5	difference in the price level in the abstract but the
6	changes to the price levels that were informative of
7	whether products are in the same relevant market.

So he said looking at the data that he had and his correlation of the prices and the differentials and when they changed, he thought that it was not material enough that it ought to have provoked sufficient switching, that the fact that there was not huge switching would put them in different markets.

PROFESSOR WATERSON: How do you react to the point though that of course these prices, which are the average selling prices, these will be the prices that the wholesalers pay and then the products will go to the pharmacies, and then of course the pharmacies get the drug tariff. So the difference between the drug tariff and these two respective prices will be quite significant. They will be significantly more than 5 or 10 per cent.

MS BACON: What you see is that pharmacies have established relationships with particular wholesalers and you get that from the Section 26 notices. So what we see from

1	the Alliance data is Alliance was supplying NRIM, so
2	when it could not supply Flynn people then just switched
3	to NRIM. And the same, one presumes, happened in
4	the opposite direction: if a wholesaler continued to be
5	able to supply Flynn then many pharmacies will just have
б	been able to continue with the wholesaler that is
7	supplying them at that time. We know from the
8	Section 26s that pharmacies often have established
9	relationships with particular wholesalers and you have
10	to surmise that is what is happening from the Alliance
11	data that we have.
12	So it is not a pure question of the price
13	differential, and that was also Mr De Coninck's
14	evidence.
15	PROFESSOR WATERSON: It also depends on whether pharmacies
16	have relationships with several wholesalers.
17	MS BACON: Yes. And we know that some of them really only
18	had relationships with one or other. And we also know
19	that there are established relationships between
20	the individual suppliers and individual pharmacies.
21	So there is more going on in this market. It is
22	a more nuanced market than just a price market. It is
23	not just the case because of this chain of supply it
24	is not just the case that a pharmacy will say, "Product
25	X supplied by NRIM at this, product Y supplied by Flynn

Т	at that. I am just going to go and get the cheapest
2	product so I can get the maximum on the drug tariff".
3	MR LOMAS: Just picking up that point because it is
4	something that has troubled me a bit. If you take Boots
5	as a very well organised let us assume large buyer,
6	perhaps the largest player in the market, the relevant
7	differential to them, which is the point that has just
8	been made, is not between Flynn and NRIM's price, which
9	is somewhere between 10 and let us say 3 per cent across
10	the period, it is the difference between the profit they
11	make driven by the reimbursement price's comparison with
12	the price they pay, whether it is Flynn or NRIM, and
13	that 3 or 4 per cent differential in the Flynn to NRIM
14	price translates into a much, much bigger differential
15	in terms once you have taken account of the
16	reimbursement price.
17	MS BACON: Yes.
18	MR LOMAS: So the incentive on Boots to switch to NRIM is
19	a very significant profit driver indeed
20	MS BACON: Yes.
21	MR LOMAS: if the market was price competitive in the way
22	in which, or at least there was switching in the way
23	which you seem to be suggesting.
24	MS BACON: But in order to make that point the CMA would
25	have had to go much further than it has done. It would

1	have had to find out exactly what Boots was purchasing
2	after the period that we have data for, because actually
3	we see that Boots was purchasing a lot of NRIM's product
4	even up until about May 2014. It was later than that
5	that it started to as you say, there started to be
6	some kind of a decline.
7	MR LOMAS: So they have crossed that barrier and the
8	incentive would suggest they ought to buy more.
9	MS BACON: We do not know what exactly the drop off was. We
10	do not exactly know what Boots' arrangements were with
11	Alliance and any other wholesalers. As I said, it is
12	more than just a straight pricing. And that is
13	the point that NRIM makes in its Section 26. It was
14	saying "We found it really hard to get into Boots".
15	Remember, this was a point in time that NRIM had come in
16	and it had launched much below Flynn's price. One would
17	have thought that if that was all that was going on,
18	Boots would have simply said "Obviously we will switch
19	everyone to NRIM". But NRIM required Auden Mckenzie
20	with their prior relationship with Boots to get into the
21	Boots market and that is what NRIM said.
22	So this is evidence that there is more going on in
23	this market, even for large customers like Boots, than
24	simply a price differential.

MR HOSKINS: There is evidence of Boots' purchases at

- 1 page 230 of the decision, figure 4.3.
- THE CHAIRMAN: Thank you, Mr Hoskins.

MS BACON: I am not sure what point is sought to be drawn
from this in relation to the points that I have just
been making, that it is a more nuanced market, as we
know, than just saying we will go with the cheapest

7 price.

MR LOMAS: But just to complete the point, those nuances seem to suggest that the reason is in the marketplace why you do not get the switching that the pricing would lead you to anticipate.

MS BACON: The market is a more subtle market than just
a price market and therefore established relationships
may play a part. We do not know what Boots was doing
elsewhere and we do not know whether there were
discounts going on that, for example, caused Boots to
buy more or less of one product than other. All we have
is data showing that from some point their purchases
were not quite as high as they had been before.

But as I said, the main point here is that we have seen that a long time after the MHRA guidance there was a lot of switching in around May, and that indicates that at least at that point there was not sufficient stickiness to prevent a lot of people from switching and regarding NRIM's product as being substitutable.

But going back to Mr De Coninck, the point is that there is only one expert before the tribunal who looked at the materiality of the price difference and that was him. Mr Ridyard did not look at that particular point, nor did Mr Harman because he was not addressing market definition. So the only expert who has looked at this and has been asked, well, is this price differential actually in competition terms a significant one? The only expert was Mr De Coninck. And the CMA did not challenge that evidence, it has not challenged that evidence head on in its closing submissions, and Mr Hoskins did not challenge that bit of Mr De Coninck's evidence in his cross-examination.

MR HOSKINS: Sorry, that is just not correct.

MS BACON: What Mr Hoskins put to Mr De Coninck was that he was assuming that there was a particular reason for the initial price reduction and Mr De Coninck, as I have told you, said "No, I am not assuming anything".

So in our submission the argument about the difference in Flynn's and NRIM's prices on the basis of the economic evidence actually supports our explanation which is that the price just was not significant enough, taken together with what else was going on in the market, to provoke significant further switching to NRIM. That is what is consistent with what we have

already said about NRIM's strategy.

what was actually going on in the market is the

Section 26 responses and Mr Brealey has made submissions
on those. Our point, the basic point is that taking all
of the hard evidence that we have, the CMA has to place
a lot of weight on the Section 26s. And for the reasons
that we have given in our written submissions, and for
the reasons that Mr Brealey gave yesterday, those

Section 26 responses are not sufficiently compelling to
show that the explanation for what was going on was that
NRIM's products stopped being substitutable for Flynn's
at some point in that fourth period because it has to be
really in that fourth period.

So what we do know is that there has been switching during that period by numerous other pharmacies and not only Boots and Lloyds. All of that reinforces the point that continuity of supply is a difficult argument that is not really corroborated by the hard evidence that we do have of the pharmacy purchases.

Taking the period as a whole then, so I have broken the period down for the purposes of analysis, now let us bring it all back together and I can summarise our case shortly. Our submission is that this was a market that did plainly include NRIM, it was on the market during

the second, third and fourth periods, and there is clear evidence of active substitution going on in all of those periods. The only real question mark is what happened at some point during the fourth period, and certainly not at the start of the fourth period, at some point during the fourth period, at some point during the fourth period, so at some point after

May 2014, perhaps towards the end of 2014, perhaps in 2015, it is not very clear, but at some point during late 2014 or early 2015 at a point at which one sees, for example, the Boots purchases started to tail off.

What is happening on that, and there is no evidence that suggests that what is happening is that say in January 2015 the market is suddenly at that point changing. And why would it change at that point? There has not been anything different that has occurred.

Our case is that on all of the available evidence, what has happened during the entirety of the period is NRIM has done what it said it intended to do in its Section 26 response. But it gave evidence: we had intended that in relation to Pfizer's product we were going to enter, we were going to compete, we were going to get up to this particular market share. That is what they said in their section 26 which I provided in the closing submissions. We thought that was what was going to happen, that is what they did do. They got up to

_	market share parity with right and then they essentially
2	rested on their laurels at a price point which was
3	eventually less than 5 per cent below Flynn's.
4	So our position is that from that point on, although
5	the market stabilised, it was a market on which they
6	were both present.
7	What the CMA has to say is that something changed at
8	a point when the market stabilised, or after that, to
9	essentially kick NRIM out of the market in which it had
10	until that time been competing fairly vigorously and in
11	a market where we can see that market shares or volumes
12	were still going up. And for the reasons that I have
13	given, we say that the Section 26 notices which then
14	have to carry all the weight of explaining that are not
15	really adequate.
16	So that is all I wanted to say on market definition.
17	Can I move
18	THE CHAIRMAN: Is that a good moment to stop?
19	MS BACON: Yes. I was going to go on to dominance, I only
20	have a couple of minutes on dominance. Can I just
21	finish on dominance?
22	THE CHAIRMAN: A couple of minutes?
23	MS BACON: Yes, less than a page.
24	So if I am right, suppose I am right on market
25	definition, if the market includes NRIM for the whole of

the relevant period the question is then what that means for the dominance assessment. In our submission, the answer to that is clear because the CMA does not actually have a case. Its assessment in the decision and in all of the subsequent pleadings -- the pleadings and skeleton arguments and all the written closings -- put their case on two alternative hypotheses and only two hypotheses. Number one, NRIM was not in the market at all. Hypotheses number two, it was in the market but only for what I have called period two.

So that must be deliberate. They must have decided that if both of hypotheses failed then they cannot succeed on dominance, otherwise they would have put forward the third alternative, ie what if NRIM was in the market for the whole time, do we still think Flynn was dominant? But they do not say that.

So in our submission, if the tribunal does find that NRIM was in the market for the whole period, which is our case, then the matter stops there and the decision has to be set aside.

We say that in any event that is right for all of the reasons I have given in our closing submissions, but I am just emphasising the point now that the contrary point is not pleaded. If we are wrong about the market definition then we rely on the other points in our

- 1 closings, including the buyer power point, but I am not 2 going to go to that further now. 3 So that really was all I had to say about dominance. 4 Is that a convenient point, sir? THE CHAIRMAN: Your case is that NRIM was within the 5 relevant market for the whole period and that that is 6 7 sufficient to get you off the dominance hook. 8 MS BACON: Yes as a matter of pleading and yes as a matter 9 of fact for the reasons we have given in our written 10 closings. 11 THE CHAIRMAN: That is your case. 12 MS BACON: Yes. THE CHAIRMAN: Okay. Thank you. Ten minutes. 13 (11.45 am)14 15 (A short break) 16 (11.55 am)MS BACON: So we are on to abuse, sir. This is where I take 17 18 a break from marking Mr Hoskins' homework. In this part 19 of my submissions I am just going to actually answer the 20 tribunal's questions, because you have seen what our 21 position is in general from our pleadings and our 22 skeleton and our written closings, so I thought it would 23 be most helpful if I just run through your questions and
- 25 So I think it would be helpful if you were to turn

give our answers to those questions.

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1	up United Brands. I am sorry to go back to this yet
2	again and I hope this will be the only time we have to
3	look at it today. It's authorities bundle C1, tab 3.
4	THE CHAIRMAN: I apologise for such a venerable case.
5	MS BACON: The first question is about United Brands so I
6	thought I could not really answer it without looking at
7	it now. The relevant paragraphs are 249 to 252/253,
8	I am sure you have them highlighted and marked up
9	already.
LO	Question 1: is United Brands the starting point? A
L1	short answer and a long answer. Short answer: yes.
L2	Long answer: United Brands does two things and that is
L3	why I have asked you to turn up the relevant page. The
L4	first thing it does is to set out an overarching
L5	principle of whether a price is excessive, so that is
L6	paragraphs 249 to 250. Then it sets out at 252 a way of
L7	testing for that. And the reason to emphasise that
L8	distinction is that when we are looking at the two-stage
L9	test in 252, if that is the method used in a particular
20	case, it still has to be applied having regard back to
21	the overarching principle in 249 to 250.
22	The reason that that is important is that the

overarching principle is the bit which says that
the price, if it is excessive, it is excessive by
reference to something. And the something is the price

1	that	would	have	been	obtained	under	normal	and
2	suffi	cient	ly eff	fectiv	re competi	ition.		

So in other words, it is 249 which provides the benchmark by reference to which excessiveness is tested and you do not get that from 252. 252 just refers to a question of whether the difference between cost and price is excessive but it does not offer the reference point for deciding what excessive means. So that is why you have to go back to 249 and 250.

At paragraph 60 of our closing submissions I set out what I think is the correct expression of the overriding principle taking 249 to 250 together, and that was the reason for my somewhat pedantic correction to the footnote because paragraph 60(a) comes from paragraph 81 of our opening skeleton.

MR LOMAS: Can I just check. Does that mean if you are looking at 49 and 50, you would equate the economic value of the product with the price that would be achieved in normal and sufficiently effective competition or do you think they are different prices?

MS BACON: Economic value could be something else.

22 MR LOMAS: It could be something else.

23 MS BACON: There are two separate points being made here.

24 There is a point about excessiveness and how

25 excessiveness is to be measured and that is 249, and

then there is a point about economic value, and we have
made submissions on economic value and I will come back
to that. But I am not saying it is just equating one
with the other.

As I will develop a bit later on, it could be that in a particular case it is very difficult to determine economic value other than by looking at comparators for normal and sufficient competition. That is what Mr Ridyard said was this case. And respectfully we agree that this is one of those kind of cases in which, to look at economic value, one does look at comparators. So the two in this case might come down to the same thing. But of course one takes on board Mr Brealey's points yesterday about economic value and having to do with the intrinsic value of the product as well. So we do not disagree with any of that.

THE CHAIRMAN: In this paragraph 250, what do you think the three words at the beginning mean, "In this case"?

MS BACON: It is making a contextual point in this particular case, in the context of this case.

21 THE CHAIRMAN: So it does not mean what is said in 249, it
22 means what is going on in United Brands.

MS BACON: Yes. That is one of the reasons why I think 249
and 250 are making different points, although in
a particular case they might come down to more or less

1 the same thing.

So that is why I say there are two distinct things going on in United Brands. There is the overarching principle in 249/250 and then the two-stage test in 252. And 252 is what the CMA has applied in this case and we do not object to that as a matter of principle. But what we have said, apart from the point that you have to read 252 with the overarching principle in mind, the other thing about 252 is you cannot read it as if it were a statute. And our position is that in that respect the Latvian Copyright case does give you some useful guidance as to how a court or competition authority should approach the analysis of whether a price is excessive.

We are not suggesting that United Brands is in any way superseded or replaced by the Latvian case. What we are saying is since the Latvian case is the most recent consideration of United Brands by the CJEU, it is right for the tribunal to have regard to it insofar as it is relevant. And we have already set out in our written submissions various ways in which we say it is relevant. In other words, where some of what is said in the Latvian case can directly be taken to the interpretation of United Brands in this case even having regard to the fact that the facts in the Latvian case

were different. So that is our answer to question 1.

Question 2A: is a benchmark price necessary? We say that at least one benchmark is necessary but it does not have to be a benchmark price as such, it could be a benchmark profitability level. But there has to be one or more benchmarks that serve as the reference point for the paragraph 249 test of whether the price is excessive by reference to what would have been obtained under normal and sufficiently effective competition, or put another way, you cannot determine what is normal and sufficiently effective to the abstract.

That, it seems to us, is a major point of principle between us and the CMA. Because the CMA thinks for example that you can look at Flynn's absolute profitability in pounds terms and say, "Well, that looks like a lot, it is more than they needed to cover their cost of capital, and therefore Flynn's price is excessive". The short answer to that is paragraph 249. By referencing in that paragraph what the undertaking would have got under normal and sufficiently effective competition the court is setting out what, in our submission, is an empirical benchmark, it is not a theoretical exercise. It requires some empirical evidence of what normally goes on in the market or in a sufficiently comparable market which, as we have set

1	out in paragraph 65 of our written closings, does not
2	mean a perfectly competitive market. And that point was
3	made in Albion.

So we are not looking at what would happen in a perfectly competitive market where there is superintensive competition and price descends to the marginal cost, we are looking at a normal market where there is sufficiently effective competition; there is not no competition but there is at least some competition, and that is the comparator.

MR LOMAS: You would say the price needs to be excessive by reference to the real world market, not the theoretical market.

MS BACON: Yes. As you will see, we dispute the theoretical concept in this case anyway because it is all built on Mr Harman's ROCE WACC analysis. But even leaving that aside, the basic point is exactly that one: it is a real world market, not a theoretical market.

Of course we should not lose sight of the fact that in the decision the CMA does rely on a benchmark and the benchmark is the PPRS. I will come to that shortly after I have dealt with my question-answering period, but it is the PPRS that supplies the CMA with the 6 per cent figure. The figure does not come from anywhere else. And without that figure, without having

had the source of that benchmark, the CMA could not have done its ROS analysis, and that is the foundation of its case against Flynn in the decision, so even the CMA in the decision is relying on a benchmark.

So that is why I say you do need one or more benchmarks but they do not need to be price benchmarks. It could be, we say it is not this case, but it could be that in a particular market you do not have a good price comparator but you have got profitability comparators, and in our submission profitability benchmarks would also do the trick. And actually that is essentially what the court in United Brands is referring to because they are talking about profitability comparators in their two-stage test.

So question 2B. So I said you need a benchmark.

2B: how is the benchmark price to be ascertained?

I will read that as saying how is the benchmark to be ascertained, because I say you do not need a price, you can have profitability. And the answer is that there is not likely to be any single benchmark for either price or profitability, rather the Competition Authority or the court should look at all of the available and informative benchmarks of either profitability or price and see if a comparison of those against the disputed price or disputed profit margin points clearly in

1 the direction of there being excessive pricing.

That does not mean, and I need to make this clear, it does not mean that we say the Competition Authority has to proactively go out there and seek out every single benchmark that might possibly exist. We do say that Advocate General Wahl's point that there should be a "sufficiently complete and reliable set of elements which point in one and the same direction" is the right approach. So you need to have enough.

MR LOMAS: In terms of that -- I hesitate to use the word

"basket", but basket of comparators, the treaty talks

about unfair prices and the measure is about stopping

consumers being exploited by pricing techniques. It

does not talk about excessive profits and should not

perhaps seek to control the profitability of commercial

entities.

So in those baskets, do you not need to look quite closely at the pricing factors and perhaps profit only insofar as it is a guide to what the appropriate price might be?

MS BACON: Yes, I use profit as a guide to what the price might be. What I am saying is you might not have an actual end price comparator. You might not have a sufficiently -- a product where you can say this price is the exact price comparator, and you might be in

- 1 a market where you only --
- 2 MR LOMAS: A synthetically derived price, in a sense.

3 MS BACON: Yes, you derive the price from the profits. As I

4 said, in this case we do say there is a price

5 comparator. But we would go further and say let us

6 suppose you did not have the Teva tablet price

7 comparator and all you had was information about

the profitability of generic products, if that was the

only information available to you then you could look at

10 that as a guide.

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But going back to my point, do you have to go out and actually find -- does the CMA have to go out and find a certain number of apples to put in its basket?

No, it does not. It needs to have a sufficiently complete and reliable picture. That means if the undertaking that is being investigated, in this case

Flynn, puts forward a number of benchmarks that the Authority has not considered, and if those benchmarks get over the hurdle of being informative and meaningful, so if they get in the basket in the first place, then the Authority cannot, in our submission, simply disregard them because it has found another benchmark that it says makes its case.

So my threshold for being in the basket is: is it informative? It need not be perfect, but it is

1	informative so that you at least give it some weight.
2	And if something is informative and it should be in
3	the basket then it should be considered and given weight
4	alongside the other benchmarks that have been put

forward or come up with.

So that is how we say the benchmark price is to be ascertained. It is not a single benchmark, but you look at the totality of the evidence and you then take a view as to weighting those, is the price excessive, because everything points in the same direction according to Advocate General Wahl.

Question 2C, I have essentially answered that, but: is cost plus the only way of doing it? Obviously not. United Brands itself did not set out a cost plus test. What it set out was a comparison between cost and price which just means a profitability analysis. And even if you are only looking at profitability tests --

THE CHAIRMAN: It depends what you mean by cost, doesn't it?

We have had cost as cost, cost as cost plus a reasonable margin.

MS BACON: I am not saying it excludes cost plus, I am saying a cost price comparison could be just gross profits, it could be product contribution, it could be cost plus. But United Brands does not say cost plus is the metric, it says a cost price comparison. We say

that there are a number of different profitability tests which are relevant and can be used in this or other cases.

Gross margins seem to be an obvious measure. They were used in Napp where the issue was, like this case, the profitability of a pharmaceutical product. There are two gross margins comparisons done in Napp, gross margins of Napp's other products and gross margins of a suitable comparator company. So those were the gross margin comparisons done there.

At a more granular analysis, the Authority could also look at the gross profit margins of individual comparator products. That would of course require information-gathering powers that would be available to a body like the CMA. An individual company like Flynn would not be able to get that kind of granular commercial information from its competitors. So that is what the CMA could have done, we cannot do that.

I do accept that gross margins are not a perfect measure in that they might give an incomplete picture if you have a sector where there are high directly attributable costs, using that term in the sense that I used it in Mr Harman's cross-examination, so costs such as sales and marketing which are directly attributable to particular products. There are two

possible solutions to that. One is to look at a product contribution analysis, which Mr Harman calls direct margins, and that does take into account directly attributable costs. Again if that is going to be done for companies other than the company under investigation it would require information-gathering powers that the CMA would have. We would not be able to do that.

The other solution is to investigate whether the particular sector is one where there are likely to be high directly attributable costs, as in: is this a sector where this problem with gross margins is likely to be a significant issue distorting the comparison. If it is a sector where that is likely to be an issue, then that would go to the weight to be given to a gross margin analysis as compared with other kinds of benchmarks.

In this case, Mr Harman, when we discussed this point, accepted that he had no empirical evidence showing that generic pharmaceutical products do incur high directly attributable costs. Certainly if you look at Flynn's portfolio we have seen that all of the generics in that portfolio incur little or no directly attributable costs. So on that basis, on the basis of the evidence that we have, there is no obvious reason to discount the weight of a gross profit comparison. But

1	as I said, if that was really an issue and the CMA
2	thought that was an issue the answer then is to do
3	a product contribution analysis, which we have done for
4	Flynn because we know our directly attributable margins.
5	What we do not know is what they would be for other
6	generics, and the CMA has the tools to find that out.
7	So that is the two other types of profitability
8	analysis which we say are relevant, can be done, could
9	be done in this or any other case.
10	Then there are price benchmarks. The most
11	informative price benchmark is likely to be the price of
12	comparable products in the same geographic market. So
13	in this case that would be either other Phenytoin
14	products, tablets, or potentially other AEDs, and that
15	is Pfizer's point.
16	MR LOMAS: Sorry, those are not technically in the same
17	market in the sense that we use it
18	MS BACON: I said in the same geographic market, I did not
19	say the same product market.
20	MR LOMAS: Geographic market, yes.
21	MS BACON: So other comparable products sold in the UK where
22	one can assume that at least at a broad level the
23	conditions of competition are broadly the same.
24	If the undertaking sells the exact same product in
25	different segments of the market you could also look at

that, and that was Napp but it is not this case.

In principle we accept it might be valid to look at prices in other geographic markets. The problem with that is because the economic and regulatory conditions are likely to vary from country to country, a comparison with prices in other countries is likely to be much less informative than a direct comparison with home country prices and would have to control in some way for the differences in the regulatory frameworks and that is a point that was very much a point that was being made in the Latvian case.

So if you do have in-country benchmarks those are, in our submission, likely to give a far better indication of what is the relevant benchmark, what is the normal price.

Again, as a matter of principle, a historical price comparison might be relevant if you can use that to get an indicator of what is a normal price right now. It might be said that for different reasons the historic price was not a normal competitive price. I am just making points in the abstract now, I will come on to the exact points later on. But in principle there could be a whole variety of reasons why historical price does not give you an indication of what is now the normal competitive price and in those circumstances, if that is

the case it would not be relevant for the United Brands
test in paragraph 249.

Just to foreshadow what I am going to say, and you know the point in our case, we say the reason why in this case the historic price does not tell you what is a normal competitive price is that it was loss-making but you know that already.

So question 2D: must or could other ways of ascertaining the benchmark price include consideration of comparators? I have essentially answered that. Any benchmark has to turn on a comparator. A cost plus analysis has to do the same because you still have to find something to find your plus in the cost plus.

So it comes back to the point that you cannot apply the United Brands test in abstract. Fundamentally the requirement to benchmark against the normal and sufficiently competitive price means you have to find a comparator; benchmark and comparator are, in my submission, essentially synonymous. And even if you are looking at a historical price that is still a comparator.

If the question is do you always have to look at comparators that are other products or other companies?

Then the answer would be this: if there are such comparators and they are informative, so they get over

1 the threshold of being put in the basket, and they are 2 put before the Authority or the court then they should be taken into account. If there are no informative 3 4 comparators in other products and other companies, then 5 the court or Authority will have to do the best that it can using the benchmarks that relate to the product 6 7 itself. But the bottom line is that the burden of proof lies with the Authority. If you are doing the best you 8 can you still have to have sufficiently compelling 9 10 information, a sufficiently reliable set of information, 11 that it can without any doubt be resolved in favour of -- well, CMA's position, if there is not that 12 13 sufficiently compelling set then you cannot say: we have 14 done the best and we have got this one scrappy benchmark, we accept it is not very good but that seems 15 16 to suggest there is an excessive price. In our 17 submission that just would not meet the burden of proof 18 and it would not meet Advocate General Wahl's test for the 19 general approach. THE CHAIRMAN: The point against you, if I may say so, and 20 21 I know we are talking abstract theory, not the actual 22 application of the case. But the point against is you 23 that the Authority has a certain margin of discretion in deciding how it approaches this, it was aware of 24

possible comparators, indeed you and Pfizer told them of

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1	some. It looked at them, it did not find that they met
2	the test of sufficiency and informative and objective
3	criteria and so it did not take the analysis any
4	further. They are saying that is their entitlement.
5	MS BACON: So the answer
6	THE CHAIRMAN: What is your comment?
7	MS BACON: The answer to that is you are deciding this on
8	the basis of a merits review, you can decide if the
9	Authority was wrong in either rejecting the
10	comparators in our submission, what they did was they
11	actually chucked the comparators out of the basket, they
12	said we do not need to look at them. But even if they
13	fall back on a more moderate position, they were in
14	the basket but we did not give them weight, you can still
15	decide if that is right as a matter of principle, should
16	they have been given more weight than they were?
17	THE CHAIRMAN: We are not able ourselves to investigate the
18	characteristics of the comparators beyond what you tell
19	us.
20	MS BACON: You have the evidence before you and you can
21	decide whether on the evidence before you the Authority
22	had sufficiently proved that, say, a particular
23	comparator was not informative or should have been given
24	little or no weight.
25	Let us take gross profits, for example. You have

seen the economic evidence on that, you have heard the witnesses, and you will need to decide if, on the basis of the information in front of you, the CMA has sufficiently proved to the required standard of proof, and it is a high threshold, that the gross profit comparisons should either have been chucked out of the basket, ie not informative at all, or should be given little or no weight. And if you consider that that is not the case, then the answer should be that whatever margin of discretion and judgment they had they exercised it the wrong way. That is the answer to that.

And of course we do say for lots of reasons that they were wrong. Either they were wrong to chuck the gross profit out of the basket altogether, or if what they did was put it in but say it has little or no weight that was wrong too for the reasons I put to Mr Harman and we have put in our closing submissions.

So question 2E, if I may: how do you measure the excess? The answer is you do not have to measure it.

Our position is that a difference between the benchmark price and the actual price or a difference between the benchmark profit and the actual profit is an indicator that there may be an excess, what you or the decision-maker has to do is consider two things: first of all consider how much of a difference there is, ie is

it material? Then that raises the question of what is
material, and that is not something that can be measured
in the abstract but it really turns on context.

If you have a true commodity product and the average gross profit margin is, say, around 3 or 4 per cent, and you know that the variation around that average is no more than a percentage point. So intense competition in the market, lots of competitors, very low profit margin, not much variation, and the disputed product has a profit margin of, say, 9 per cent, I am just putting it 5 per cent above, then you might be able to conclude from that that 5 per cent difference in a market where everything is pretty low and everything is pretty samey indicates excessive profitability.

THE CHAIRMAN: And you would look over time as well.

MS BACON: Yes, and you look over time, exactly. But if you have a sector where the products are quite heterogeneous and the average profit margin is, say, 25 per cent but with some significant variation around that, then you might not be able to conclude that a profit in that sector with 5 per cent more, say 30 per cent, was excessively profitable.

So in my submission, materiality is an empirical question. That was why I put the point to Mr Harman.

It is not just an abstract question, it is an empirical

question looking at the sector in question and the
variability. And of course you can do all kinds of
statistical analyses, you can do standard deviation
analysis or whatever on that sector. But you need to do
some kind of proper analysis on the sector before you start
concluding that a difference of X or Y is actually
material. And I do not need to spell out where this is
going in this case.

The other thing that the decision-maker will need to do after looking at materiality is the Advocate General Wahl point: do all the benchmarks point in one and the same direction? So that is how you measure or assess the excess. It is not something to be measured in precise terms, in our submission.

THE CHAIRMAN: I was going to ask you generally, you make points in your written closing paragraph 63 about what the Advocate General in the Latvian Copyright case says, whether the court follows in every respect. I think

Mr Hoskins is going to put something similar to us.

What weight are we meant to attach to the

Advocate General's survey of the law on unfair pricing

which is given to us in the context of a case about

geographic comparisons and copyright figures where cost

analysis is really quite difficult, where the court

obviously picks up some of his general survey and does

1	not pick all of it, and there are arguments about what
2	he meant, whether it changes United Brands or whether it
3	simply gives effect to it.

Do we regard this as an authority that we must have regard to under Section 60, closely?

MS BACON: It obviously does not carry the same weight as would a judgment of the court saying the same thing, but of course a judgment of the court would never say the same thing.

THE CHAIRMAN: You would never get a judgment with that sort of --

MS BACON: No, you don't get a judgment with that kind of -what the Advocate General was trying to do was clearly
to bring together two strands of case law, the Tournier
strand of case law and, if you like, the United Brands
strand of case law. He was trying, as Advocates General
sometimes do, to bring this under one general framework
that could be applied to everything.

The court does not clearly say if it is adopting all aspects of that framework. It does adopt some of them, and Mr Brealey took you yesterday to the bit where the court says in substance as said by Advocate General in paragraph whatever, and Mr Lomas' comment was, well, was that a limb one point? And it clearly was a limb one point in the Advocate General's opinion.

1	So the court is taking on some of what the
2	Advocate General says, so much of it as is necessary to
3	decide that case in front of it. It clearly does not
4	adopt all of the rest. What we say is that obviously
5	the tribunal is not bound by all of the stuff that
6	the Advocate General says which is not picked up by the
7	court and clearly relates to the specific facts of that
8	case. But what we do say
9	THE CHAIRMAN: But we have not got a case like that case.
10	MS BACON: No. But what we do say is that a lot of what he
11	says is actually not very unusual, and he refers back to
12	cases like Napp. So this point about the basket of
13	benchmarks, he is referring back to Napp to make that
14	point. This is not groundbreaking novel stuff. The
15	value of the opinion is that it actually brings together
16	lots of the case law
17	MR LOMAS: It's a synthesis.
18	MS BACON: Yes. Well, it is a bit more than a synthesis
19	because he applies his own conceptual framework and he
20	actually has a slightly different way of looking
21	at limb one and limb two. He says he is applying
22	United Brands but what he actually does is to slightly
23	conflate the two. That is what he is trying to do, he
24	is trying to bring it all together.

So his limb one and limb two are slightly different

1	from what one would regard as the classic United Brands
2	limb one and limb two, and we say you do not have to
3	go down that route. But for the bits where he does
4	make points that are clearly relevant to this case,
5	things like the benefit of the doubt, that is an
6	established proposition. Things like looking at the
7	basket of benchmarks, he is referring to Napp, he is
8	referring to the OFT. Things like saying you have to
9	have a sufficiently compelling set of evidence. That is
10	really making a general point based on his point that as
11	an economic analysis it is quite difficult to prove
12	excessive pricing and there is a risk of type 1 errors.
13	So in those respects one can look at the
14	Advocate General's opinion as a useful guidance, as
15	a useful synthesis or conceptual approach to investigate
16	how United Brands is to be applied in this case.
17	THE CHAIRMAN: Presumably we attach some weight to the fact
18	that it is recent.
19	MS BACON: Yes, very recent. Yes.
20	THE CHAIRMAN: Competition law has moved on a bit since
21	United Brands.
22	MS BACON: Yes, recent. And he certainly was not trying to
23	say this is only applicable to this case. He was trying
24	to say this is what you do in the generality of cases
25	because there is a generality of problems, there are

1	a number of problems that will arise in all cases.
2	MR LOMAS: I think his opening paragraph is: is there such
3	a thing as excessive pricing? He is setting a general
4	proposition out there.
5	MS BACON: Yes. But it is not off the wall, he is not off
6	with the fairies. He is making
7	THE CHAIRMAN: That is a great relief. I will tell him.
8	MS BACON: One does get Advocate General opinions that take
9	their own view of I am being very careful in what
10	I am saying. My point is a lot of it is not
11	particularly novel or surprising.
12	Can I move on to question 3(a). We are now on to
13	unfairness. I am going to take (a) and (b) together.
14	So are the criteria of unfair in itself and unfair when
15	compared to competing products genuine alternatives?
16	Does the decision-maker have unfettered freedom to
17	choose one or other?
18	You will know my answer to that, it is no and no.
19	If you have a meaningful comparator product, so it jumps
20	into the basket and gets over that hurdle, then we say
21	it has to be taken into account. The Authority cannot
22	prove an abuse by cherry-picking.
23	If a comparison with competing products indicates
24	that a price is not unfair, then in our submission the
25	CMA cannot simply disregard that and find unfairness by

1	saying the price is unfair in itself. That means in our
2	submission that a decision-maker can only find that
3	a price is unfair in itself without regard to comparator
4	products if there are genuinely no meaningful and
5	informative comparator products to be considered.
6	THE CHAIRMAN: And the assessment of those comparator
7	products is the same kind of assessment as should take
8	place at limb one.
9	MS BACON: Yes.
10	THE CHAIRMAN: No different.
11	MR LOMAS: So technically the limbs may be alternatives in
12	the sense that either could be satisfied and that is
13	sufficient.
14	MS BACON: What do you mean by limbs?
15	MR LOMAS: Sorry, the two versions of limb two, two parts of
16	limb two, unfair in itself and unfair with comparators,
17	are alternatives in the sense that either could be
18	satisfied and the CMA or the NCA only has to satisfy
19	one. But you would say they are in a sense sequential
20	in that you would look first at limb two and ask if
21	there were comparators. If there were not any
22	comparators you could go to limb one and see whether you
23	could make a finding just on unfair in itself, but you
24	should not go to

25 PROFESSOR WATERSON: Alternative one.

1	MR LOMAS: Let us call them alternatives. You should not go
2	to alternative one if alternative two gave you
3	an answer.
4	MS BACON: Yes. You can just see why that should be the
5	case because it would be manifestly unfair to
6	an undertaking if you said we are going to look at
7	limb one, say it is unfair in itself. But there we have
8	an ex hypothesi perfect comparator. I know the CMA says
9	it is not a perfect comparator
LO	MR LOMAS: Theoretically.
L1	MS BACON: A theoretical perfect comparator which would, if
L2	you looked at it, show the price was unfair. And it
13	would be very wrong for the decision-maker to say we are
L4	going to completely shut our eyes to that. We have
L5	reasons for saying we think it is unfair in itself
L6	because the price is high or whatsoever.
L7	MR LOMAS: Are we having an intellectual discussion here or
L8	is there authority that supports the idea that these two
L9	alternatives should be applied in a particular order?
20	MS BACON: I think it is yes and no. There isn't any
21	authority that suggests the CMA's position. What we
22	have is some cases where like Albion, where there is
23	no alternative two.
24	MR LOMAS: That de facto satisfies one of your variants.
25	MS BACON: Exactly. What we do not have is any authority

Т	which suggests that they are genuine in practice
2	alternatives in the sense that you can have a perfect
3	comparator under alternative two and yet find there is
4	unfairness in relation to one.
5	What you do have is the Scippacercola case. We made
6	submissions on that in our written submissions. The
7	interesting thing about that is in that case what was
8	said is it was sufficient if the Commission looked at
9	alternative two, found that by reference to comparisons
LO	there was no unfairness, and stopped there
L1	THE CHAIRMAN: I think the court in that case also said the
L2	meaning of paragraph 252 of United Brands is clear.
L3	MS BACON: Yes.
L4	THE CHAIRMAN: And I think it follows from what you are
L5	saying that it needs elaboration if it is to be
L6	MS BACON: And we are not aware of any case where a national
L7	competition authority, certainly not the CMA, certainly
L8	not the Commission, has said that if there is
L9	a meaningful comparator for the purpose of alternative
20	two, that can be ignored and the case can simply be
21	decided on the basis of alternative one. This is the
22	first case where that has been done.
23	MR LOMAS: You would say Scandlines does not help us in
24	whether these are true alternatives or, if you like,
25	sequential alternatives?

1	MS BACON: I do not think there is a case which actually
2	addresses this theoretical point, whether it is
3	sequential or true alternatives. We have cases where it
4	is suggested they are alternatives but in a case where,
5	as in Albion, there was not a true alternative two.
6	And Scippacercola, what I was going on to say was if
7	the CMA's position was right then the court would have
8	been wrong. If it's the CMA's position that you can
9	ignore alternative two and just look at alternative one,
10	unfair in itself, then the court would have been wrong
11	when it said the Commission can simply look at
12	alternative two, give the undertaking take the thumbs-up
13	under alternative two because the comparator showed that
14	the prices were not unfair, and then stopped dead.
15	MR LOMAS: It would have had to have considered alternative
16	one.
17	MS BACON: Yes, and that was my point on Scippacercola.
18	That is the one case which suggests that we are right
19	because of the order in which the point was considered
20	there, and of course there we are looking at a decision
21	where the Commission said the opposite; there wasn't
22	unfairness.
23	THE CHAIRMAN: I do not quite understand why you have to say
24	that the order has to be sequential, looking
25	at comparators

- 1 MS BACON: I was happily adopting Mr Lomas' main conceptual
- 2 framework. But actually our position is quite a simple
- 3 one: if there are comparators under alternative two,
- 4 they cannot be ignored and the case just decided under
- 5 alternative one.
- 6 THE CHAIRMAN: So they could be looked at at the same time.
- 7 MS BACON: Yes.
- 8 THE CHAIRMAN: They could be looked at afterwards as
- 9 a cross-check.
- 10 MS BACON: And in the round, yes. But they cannot be
- ignored and with the CMA saying: I do not need to go
- 12 there. But actually this is all a rather theoretical
- debate given that actually I think we are all ad idem
- that, in any event, one would look at price comparators
- 15 also under limb one.
- 16 THE CHAIRMAN: I would not assume we are all ad idem. That
- is always dangerous.
- 18 MS BACON: That is a dangerous proposition. On this side of
- 19 the bench I believe that we are ad idem that price
- 20 comparators are also relevant under limb one. In my
- 21 submission, I accepted your proposition that the kind of
- 22 analysis you would do under alternative two of limb two
- is the same or similar to the analysis that you do under
- limb one.
- 25 THE CHAIRMAN: And Advocate General Wahl does not actually

address this question of --1 2 MS BACON: No. 3 THE CHAIRMAN: -- alternatives. 4 MS BACON: No, because his limb two is a bit different. MR LOMAS: What does alternative two add if you do the same 5 comparator test for alternative two as you do for limb 6 7 one. 8 MS BACON: United Brands obviously had in mind -- it was 9 only looking at profitability comparisons under 10 limb one. So that is why -- I think that is why it must 11 have regarded the price comparisons as coming in under 12 limb two. Because that was the issue in United Brands. 13 THE CHAIRMAN: 14 MS BACON: That was the issue there. Once you move on -and, as you say, time has passed, competition law has 15 16 moved on, it now seems to be clear that under limb one, one is not confined to a profitability analysis but also 17 18 it is relevant to look at price benchmarks. Once that 19 is the case, it sort of merges into one. 20 MR LOMAS: So limb one and limb two start to flow together. 21 MS BACON: They start to flow together but there is the 22 possibility of justifying what is done by reference to 23 broader considerations of unfairness, let us say, under limb two. That might be a separate issue. And also 24 there is the separate point about economic value, which 25

1	may well be slightly more of a limb two argument than
2	a limb one argument. That is the discussion we had at
3	the start about 249/250; are they the same? So I am not
4	going to say that they all merge into one, but I think
5	it is right to say that conceptually it is the kind
б	of comparator analysis you might do under alternative
7	two is likely to be the same sort of analysis that you
8	do under limb one.
9	THE CHAIRMAN: Perhaps we might move on from the abstract.
10	MS BACON: Yes. I am still just going through your

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MS BACON: Yes. I am still just going through your questions and I have a couple more pages on your I will try to go through these quite fast. questions. What are the criteria to judge unfairness? Question 3C. Our position is it does not arise in this case, but we have set out our position on the sorts of factors that could be taken into account at paragraph 179 of our closing submissions. Question 3D. How does the comparison with competing products relate to comparators

Question 4. What is economic value? I think I have answered that. There is no easy answer. It depends on the product or service being investigated. What I think it is trying to capture is that in some markets it might not be the case that every meaningful benchmark would -sorry, in some markets it might be that, if you look at

as discussed in question 2? I have just answered that.

1	all the meaningful benchmarks, those do suggest a price
2	far below the disputed price. But, for example, the
3	product or service in dispute might be far superior to
4	the rest and, therefore, has an economic value that is
5	recognised in the higher price.
6	So it is trying to capture I think the point that
7	you might look at benchmarks but that is not necessarily
8	the end of the analysis.
9	THE CHAIRMAN: I think our question was intended to flush
10	out the issue of whether economic value is some kind of
11	overarching concept which embraces all of the analysis
12	in the United Brands test or whether it is some separate
13	thing that fits into one part of it.
14	MS BACON: Yes, and I answered that at the start by saying
15	it is an overarching point. But insofar as it comes
16	in if you are trying to pigeonhole this in limb one
17	or limb two, it is probably more of a limb two point.
18	But I would say fundamentally it is in paragraph 250;
19	249/250 are the overarching principles, so it does apply
20	to everything.
21	PROFESSOR WATERSON: So from what you have just said,
22	economic value incorporates some idea of value to the
23	consumer or consumers
24	MS BACON: Yes, exactly. And that is Mr Brealey's point.
25	The last question then: is it a separate free-standing

test or part of the analysis under one or both? I put
the point round the other way. I would say economic
value is part of the overarching question in 249/250
which I have encapsulated at paragraph 60A of our
closing submissions and the two limbs of United Brands
are in essence a way of assessing whether my synthesised
test, which includes economic value, is met.

In the present case, descending to the particular, what I think we say, and it was Mr Ridyard's answer was that the best indicator of economic value is looking at comparator products. In that kind of case then looking at economic value in the abstract and looking at comparators under either limb one or limb two essentially boils down to the same thing.

So I think, sir, I have answered the questions on the tribunal's homework sheet. Unless you have further questions, I would move on to this case.

Since our position is that comparators are relevant for both limbs one and two, we have taken the approach in our written closings of just going through the relevant comparators in turn, and you will have seen that. But since what I am doing today is saying why I think the CMA's analysis is wrong, I think it is most helpful if I follow broadly the structure of the CMA's closing submissions. So we can now take up Mr Hoskins'

homework again, and we can start at 178.

So the first point they make is the absolute margins point. This point boils down to saying two things: number one, Flynn makes more money in absolute terms on Phenytoin than its other products, number two, Phenytoin would still be a valuable product to Flynn if the profitability was lower. Both true. Both irrelevant. Nothing in United Brands or in any subsequent case that we have found suggests that excessiveness should be measured in terms of whether a product makes a lot of money in absolute pounds terms or whether it makes a lot of money compared to other products sold by the company in pounds terms or whether the product would still be valuable to the company at a lower profit point.

The reason why none of the cases suggests that kind of metric is it just does not work in the real world. A product that is very profitable for a small company like Flynn, and by comparison with the other products in Flynn's portfolio, might be absolutely small fry if it were in the portfolio of another company like, say, Pfizer or Novartis. And the fact that a product might still be attractive to sell at a lower price point says nothing about whether its price or profit are excessive by reference to the overarching test in paragraphs 249 or 250 or, as I have synthesised it, at paragraph 60A of

1	my closing submissions whether the price exceeds what
2	would have been obtained under normal and sufficiently
3	effective competition to such a degree that it bears no
4	reasonable relation to economic value.
5	That is why 249 of United Brands requires
6	a benchmark. If the CMA agrees that 249 and 250 of
7	United Brands are the starting point, which I think they
8	do, then they cannot get away from the requirement for
9	a benchmark, and that rules out an approach that simply
10	says that a price is excessive because it produces lots
11	of profit in pounds terms and in the abstract.
12	That is why we said in our closing submissions that
13	the high absolute margins point actually comes down to
14	essentially the same point as the conceptual ROCE WACC
15	analysis, because it is the ROCE WACC analysis that
16	turns this point, which is just about lots of money,
17	into a benchmark and the benchmark is the WACC.
18	MR LOMAS: But it could go to unfairness rather than just
19	excessiveness.
20	MS BACON: Yes, I accept that. If you got past
21	excessiveness
22	MR LOMAS: Once you got there. Yes, I agree.
23	MS BACON: Then it is one of the kind of noise arguments
24	that you can put into the unfairness basket. It is

a kind of contextual factor that can be taken into

account. But it does not go to excessiveness, and they put this under the excessiveness limb. They say, well, makes a lot of money, ergo excessive. My point is it does not tell you anything because you do not have a benchmark. You only turn this absolute profits point into a benchmark through Mr Harman's analysis, and that analysis says ROCE turns to WACC in the long-term in a -- he said even in a not perfectly competitive market but he had said in his reports in a competitive market. And really turns on whether that is correct and whether that is a correct way of looking at a benchmark for the purposes of 249. But, as I said, he turned that into a benchmark by saying the benchmark is the WACC and so you benchmark against WACC over the long-term looking at volumes and costs, your return on capital will turn to your WACC and you should set your price by reference to that. You heard what I said about that to Mr Harman in cross-examination and you heard his answers. I will come to that later on because the CMA deals with that particular point later on in their analysis.

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That is our answer to the absolute profit pounds point which is made at paragraph 178 and following.

So the next point that the CMA makes is at 185, which is Flynn's activities and risks. Essentially the same can be said about that, which is that saying

Flynn's activities and risks are limited in relation to

Phenytoin does not provide a reference point because the

question is always limited by: comparison with what?

So, in other words, looking at what Flynn does can tell you whether a particular postulated benchmark or comparator is a good comparator or whether it might be too high or too low but it cannot tell you in the abstract where the price point or the profit point should be.

So the real question is: what do Flynn's activities and risks in relation to Phenytoin tell you about the comparator or comparators that should be chosen? And once you have chosen the comparators, what do you know about where Phenytoin should be placed relative to those ie should it be higher or lower in terms of the price?

Taking the first of those, what do those risks tell you about choosing the comparator set, and looking at the CMA's own list of points at paragraph 187 of their submissions, they say Phenytoin is an existing drug with an established track record. That would tell us that the best comparator is another generic. So if we are looking at Flynn's portfolio, the generic drugs rather than the branded drugs are probably better comparators. If we are looking outside Flynn's portfolio, then we should probably be looking at companies selling generics

- 1 rather than branded products.
- THE CHAIRMAN: Generics do not have captive user bases,
- 3 generally speaking.
- 4 MS BACON: What has been said about this by the experts that
- 5 have addressed this from an industry perspective, which
- is Mr Williams and Mr Davies, is that there are
- 7 different types of generics, and Flynn is a niche
- 8 generic. That is what they have said.
- 9 MR LOMAS: I thought they got to the point where it was
- 10 regarded as an off-patent branded drug, at least in
- 11 terms of its economics.
- 12 THE CHAIRMAN: Quasi-branded.
- MS BACON: That is Mr Ridyard.
- 14 THE CHAIRMAN: And Mr Harman I think.
- 15 MS BACON: Yes. But our experts do not say that. They say
- 16 it should be regarded as a generic. Yes, it is
- 17 off-patent but it is a generic. It is actually
- 18 a generic. It is not a quasi-brand, it is actually
- 19 a generic. It is outside the PPRS. As you have seen
- from the evidence, we asked whether it might stay within
- 21 the PPRS with a price increase and the answer came back
- 22 "no". So our evidence is it is actually a generic and
- 23 Mr Davies and Mr Williams both say it is a niche
- 24 generic.
- 25 So if one starts from that basic proposition and you

1	look at the fact that it is an existing product with
2	an established track record, generics are a better
3	comparator than a branded product set. And that makes
4	Mr Williams' and Mr Davies' comparator sets as a starting
5	point better than the PPRS, which is for branded
6	products only.

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We can also say that, since Flynn does not do its own manufacturing, then the best comparison is with generics that do not do their own manufacturing, and that is what Mr Williams' sample set of non-manufacturing generics does.

12 MR LOMAS: But even on your case those are not all niche generics. That is generics wide sense, is it not? 13 MS BACON: And he has not done a granular analysis of 14 15 looking at all of the products in their portfolios. 16 What is recognised is that, within each company's portfolio, there will be some products that are more or 17 18 less profitable. He cannot get from those companies confidential data about whether there are some products 19 that are more or less subject to competition and, 20 21 therefore, have higher or lower profit margins or 22 whether their profit margins are higher or lower for 23 other reasons entirely. We have a flavour of that in Mr Davies' evidence where he does, on the basis 24

of anonymised data, look at generics with leading

products and finds that there are a number of companies 1 2 with leading products whose percentage of their total profitability is comparable to Phenytoin and Flynn. But 3 4 if one wanted to drill down into the comparisons, the 5 CMA could have got that information. But of course what we are trying to do is say, on the totality of the 6 7 evidence we have, okay we do not necessarily have a perfect comparator but are the comparator sets 8 meaningful? Are they sufficiently good to put into the 9 10 basket? Are they informative? And looking at it at 11 that level, which is necessarily a high level on the basis of the information we have before us, we have the 12 PPRS, which is, as I will come to, the source of the 13 14 benchmark, and we have generic comparators. They are all baskets. 15 16 MR LOMAS: But is not one of the dangers here, Ms Bacon, that your experts pick this term of a "niche generic" 17 18 but we have not actually really had very much clarity of 19 what it means to be a niche generic. Then, in terminological terms, you very easily slip into saying 20 21 it is a niche generic, drop the "niche", call it 22 generic, compare it with generics. The reality is that 23 the Flynn product had its supply structure set in place, a defined user base of people already stabilised on it. 24

It did not need to re-register, it just needed a name

Т	change. It picked up the brand and the credibility of
2	the Pfizer product and its risk profile was very
3	different from generics itself and it was branded. So
4	without being very clear about what we mean by this
5	category of "niche generics", we need to be very careful
6	that we do not end up comparing, back to apples
7	and kumquats, things that do not carry the same
8	economics.
9	MS BACON: Can I just unpick what you said. So you said at
10	the end it was branded. No, it was not a brand. It had
11	an identifier on it. It was not a brand.
12	THE CHAIRMAN: An identifier on it.
13	MS BACON: It was sold as a generic. It was in a part of
14	the drug tariff that was for generic products. It was
15	actually that is why I say, it was actually in terms
16	of the classification of drugs a generic product. It
17	was, we have seen, subject to competition from NRIM.
18	Now, if we are at this point, you will have decided
19	that there was not sufficient competition, but what you
20	will have seen is that Flynn lost a huge amount
21	of market share to NRIM. And that is the point that
22	Mr Davies makes and he says, well, actually let us break
23	this down, what are the activities and risks of Flynn
24	compared to a generic product? If you are a generic

product on the market, whether or not you genericise

a brand or whether you just come in behind a brand, you have got a user base which is there, a user base of people taking that drug. If you genericise a brand, what happens is that you hope that you will pick up quite a lot of that, but you are still going to be then subject to competition. So a brand that just switches and goes generic, the expectation will be that there will be a rapid loss of market share because it has been genericised and, as soon as it is genericised, then everything else just piles in. If you are a new generic, you are expecting that you will increase the market share and you will then be subject to competition from other generics. Mr Davies says, looking at the risks of a generic, any generic, that enters the market, Flynn's risk was no different in substance to that of another generic entering a market, and he puts them all together. He is an industry expert, and what the CMA do not have is an industry expert who comes in and says: no, actually niche generics are different. So this comes back to the point it is quite a complicated market. It has particular market dynamics and one has to look at the dynamics of this sector. It is not something that can just be extrapolated from looking at how other markets work. It requires industry expertise and that is why we have two industry experts among our

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1	experts, Mr Davies and Mr Williams, and they both say this
2	should be treated like other generics. The best
3	comparator okay, maybe not perfect comparator, but
4	the best comparator is looking at other generics.
5	PROFESSOR WATERSON: What is the meaning of the word "niche"
6	here? Does it have any meaning or can we drop it?
7	MS BACON: Mr Williams has defined it. I think it is in
8	Williams 1, and someone is going to tell me the relevant
9	paragraph. Yes, Williams 1, paragraph 32. He says at
LO	paragraph A:
L1	"There are some classes of generic drugs where"
L2	And he gives an example:
L3	" multiple suppliers, large volumes, easily
L 4	accessible manufacturing capabilities where the
L5	returns are likely to be diminishing. The specialist
L6	generic sector has, in my experience, attracted a number
L7	of entrants to this category."
L8	Then he says:
L9	"Specialist generics may attract high margins for
20	a number of reasons."
21	And these could include difficulty of manufacture
22	and so on:
23	" niche markets where the cost of development of
24	the generic presentation have only a limited market over
25	which they can be recovered, declining markets due to

1	the lack of new patients being prescribed the therapy o
2	unusual characteristics in the prescribing regime."
3	PROFESSOR WATERSON: So it is something to do with the size
4	of the market relative to development
5	MS BACON: Size of market, difficulty of manufacture,
6	limited source of API, declining markets. So that is
7	his description and Mr Davies' evidence was also that
8	this is a niche generic. The other reference is
9	Mr Davies, so D5, paragraph 14C. At page 5 of D5 he
10	makes a similar point:
11	"Launching niche generics which are typically
12	products with some initial barriers to entry eg lack of
13	API supplier, specialised manufacturing process, patent
14	or regulatory hurdles"
15	Then he says:
16	"Those products might have a higher than average
17	margin until the arrival of additional competitors."
18	So it is a long-term/short-term point.
19	MR LOMAS: One of my concerns with this paragraph 14C is
20	does it describe Phenytoin? Lack of API supplier,
21	specialised manufacturing processes, patent or
22	regulatory hurdles in relation to something that has
23	been in the market since 1935?
24	MS BACON: Yes. He is saying what he considers to be
25	typically niche generics but I think either in his

1	evidence someone is going to give me the reference
2	Mr Davies I think says Phenytoin is a niche generic.
3	But I am going to rely on somebody else to give me the

5 PROFESSOR WATERSON: But the point is it satisfies some but 6 not all of these characteristics.

reference.

MS BACON: Yes. Both his and Mr Williams' understanding was
that this is not a sort of what one could call
a commodity market in the definition given by
Mr Williams of generics piling in, like paracetamol
for example, or Ibuprofen, where you have generics
piling in and the price then drops to marginal cost.

I think there is also a danger of a too rigid categorisation. Because it is really a continuum. There is going to be, at one end of the extreme, some generics where there is very intense competition. At the other end of the continuum, of the spectrum, there are going to be generics with very little competition and there is a variety of factors which might place products somewhere in the middle. What Mr Davies was saying in his evidence about this leading product point is that most mature companies like Flynn do have some leading products where they do make more money than their other products, and that is just a way that pharmaceutical suppliers compete. They have some

1	run-of-the-mill products on which the margin is very low
2	and then they have some other products where the margin
3	is higher, and he says that is typical. So that does
4	not suggest that looking at the portfolio of another
5	generic company is a bad comparator, because what is
6	recognised is that within a portfolio there will be
7	higher and lower margin products.
8	I am being looked at. I think probably we ought
9	to pause there. I am making reasonably good progress.
10	THE CHAIRMAN: You are not doing a page-by-page approach.
11	MS BACON: On a page-by-page approach, it would appear that
12	we might not finish quite by 4.30 pm. I will try to
13	speed up this afternoon. But I have been dealing with
14	quite a lot of questions from the tribunal.
15	THE CHAIRMAN: Yes. But the questions may be quite
16	important.
17	MS BACON: Yes, I understand that, which is why I have
18	wanted to give full answers to them.
19	THE CHAIRMAN: 2 o'clock.
20	(1.00 pm)
21	(The short adjournment)
22	(2.00 pm)
23	MS BACON: Can I pick up on a couple of points from the
24	debate just before the adjournment. So firstly
25	a reference, I said Mr Davies had said that Phenytoin

was a niche generic and the reference for that is paragraph 5 of his statement.

Secondly, you asked me what part of the Williams definition of niche generics Phenytoin fell into, and I had made the point that it is a continuum rather than a rigid categorisation. But if you did want to put this in a rigid categorisation he refers to niche markets where the cost of developments have only a limited market over which they may be recovered, so the small market point. That is one point. And then declining markets, so we would say both of those apply in this case. But I would maintain my earlier point that it is a continuum rather than a rigid categorisation.

The third point that I think you, Mr Lomas, were putting to was if you have something that is a niche generic, does that undermine the validity of the comparison with a generic portfolio generally? Part of the answer to that, apart from saying the continuum point, is that if anything it means that if you look at a portfolio of a generic company in which there will be some more niche products and some more commodity products, looking at that and looking at the overall ROS or overall profit margin is likely to be conservative, ie not in our favour. Because if you spliced your comparator pool and only looked at the niche products

within a generic company's portfolio they would be the ones with the higher margin.

So what you are doing, if you are looking at a margin over a particular company, so a portfolio margin, is that that company, and this was Mr Davies' evidence, is likely to have some higher earning products and some lower earning products. So the gross margin overall of say the more niche-y products will be brought down by the products where there are -- it looks more like a commodity.

MR LOMAS: I understand the point, although of course if

Phenytoin had different economics and economic profile

from a niche generic that would cease to be true.

MS BACON: Yes, but we have two experts saying -
Mr Williams says it is undoubtedly a niche or specialist

generic, and Mr Davies says it is a niche generic. So

it comes back to the point about evidence. Industry

evidence before the tribunal says this is a niche

generic. Mr Davies says this is not at all uncommon, it

is very common, he says most mature companies like Flynn

will have some leading products in their portfolio. And

when cross-examined on that point, he said he couldn't

they were likely to be the niche products, so it is not

remember what they all were from his comparators but

an unusual phenomenon.

Then there is the captive user base point. Does that mean Phenytoin is somehow different? That is partly the point you were just putting to me. In our submission it is not a relevant point. Any generic is going to a market that is already there. That is the whole premise of the generic market. So there is an -- so the points that the CMA referred to: existing drug, same for any generic, established track record, same for any generic. And you heard the point I was putting to Mr Harman about the approval process, the way it works is you piggy-back off the safety and efficacy data of the reference product.

So then the only question is: is there something different because of the continuity of supply? In our submission that is not relevant because we know on the facts that Flynn lost a huge amount of market share to both NRIM and parallel imports. So whatever the conclusion the tribunal may come to as to the significance of those facts from market definition, we know that Flynn did lose the majority of its user base, if you like, for the 100mg which is where it competed with NRIM.

So Flynn did not have a guaranteed market share, and nor did Flynn expect to, and I said at the outset Flynn expected there to be generic competition and the references were in our closings submissions for that.

	50 Fighii Welle Theo chirs knowing that there was likely to
2	be generic competition. Of course at that point the
3	MHRA guidance had not come out and we have the evidence
4	that until that point at least everyone thought it was
5	absolutely fine to be switching.
6	All that can be said is that perhaps some time later
7	than the guidance, and we know it is not November 2013
8	from what I have shown you this morning, maybe late
9	2014/early 2015 the market had got a bit more sticky,
10	but by that time the damage had been done. Flynn's
11	market share went down to parity with NRIM for the
12	product that was competitive which was the majority of
13	the market, so over 70 per cent.
14	PROFESSOR WATERSON: Of course not all generics necessarily
15	have a captive user base.
16	MS BACON: It depends what we are talking about, what you
17	mean by captive user base, as in is there a market
18	already there? Generic by definition, the generic
19	authorisation will be piggy-backing off a reference
20	product.
21	PROFESSOR WATERSON: But that market may expand. I am
22	thinking of Ibuprofen.
23	MS BACON: So what you are saying is the user base may
24	expand from the branded yes. In this case one of the
25	features was that there was a declining market, and that

was one of the factors that was listed in Mr Williams'
what is a niche generic paragraph, declining market. So
there you are.

If I look at then what the CMA says in its written submissions about Mr Davies' evidence, because obviously we have placed considerable weight on Mr Davies' evidence about the comparability of Phenytoin and its activities to any generic, and the CMA tries to undermine that in three ways at paragraph 188.

First, just to run through those quite quickly, the first point they make is his assessment of risk was based on the false assumption that tablets and capsules were not in the same market. That is point 11 of my errors note. His assessment of risk actually was not based on that assumption. His assessment of risks for Phenytoin referred to competition from NRIM and NRIM alone. He did not refer to any risk of competition from tablets.

The second point is to say -- this is 188(b) -Mr Davies had not done independent analysis of whether
Flynn held safety stock, et cetera. Mr Davies' evidence
on those points was based on what he had been told. His
report just said "I understand", so he was not trying to
give primary evidence. The primary evidence was given
by Mr Walters and he said Flynn did hold safety stock

and did take steps to identify other potential API suppliers.

The third point is also at 188(b), the latter part of 188(b), Mr Davies was not aware of the indemnity in the supply point with Pfizer. I am afraid I do not think that that should be a factor that undermines the entirety of Mr Davies' analysis on this. This is a very complex market, he has given evidence about a complex market. If an indemnity issue were relevant that would have been a question to ask him and the question would have been whether this sort of indemnity is commonly seen in contracts between generic suppliers and the manufacturers of their products. He could have been asked that, Mr Walters could have been asked that, but they were not.

MR LOMAS: I think questions may have been posed in cross-examination actually. But surely the question was not whether it was normal or not to do it, but whether in the case of Flynn it shifted some of its risk profile upstream to Pfizer which meant that it could expect a lower -- or it required a lower rate of return because the risk profile had fallen.

MS BACON: That is a factual question but it goes to whether a generic comparator is a valid one. So actually the question would have been the one I put: is it common in

1	generic contracts with their manufacturers, their
2	suppliers, to have this kind of indemnity? Because if
3	actually all generics, all non-manufacturing as
4	I said, to come back to my point, Flynn is not
5	manufacturing Phenytoin, so that is why Mr Williams'
6	comparisons were limited to non-manufacturers. So the
7	relevant question would be: in this market for generics
8	that do not manufacture do they all have indemnities?
9	MR LOMAS: Do they all have indemnities, yes.
10	MS BACON: And we do not know that so the CMA cannot take
11	a point on that without evidence.
12	So I think that really these points about Mr Davies'
13	evidence are very, very peripheral indeed. What they
14	should have done if they wanted to make this point is to
15	get evidence from an expert who would address all of
16	this and would say there is something fundamentally
17	different about Phenytoin or Flynn's activities and they
18	have not got that. The two experts on the industry have
19	both said generic companies are good comparators.
20	So that is all I really wanted to say about the
21	generic comparator point in terms of the Flynn's
22	activities and risks.
23	Can I move on to the PPRS, that is at paragraph 193
24	onward of their submissions. They start out their
25	section on the PPRS by objecting to our obsessive

1	focusing on this point on the basis that they say the
2	6 per cent is a relative but not determinative factor.
3	There is a short reason why we have obsessed, as they
4	say, about the PPRS and that is because as I have shown
5	you in opening, the SO made clear in terms explicitly
6	that the 6 per cent ROS was drawn from the PPRS and the
7	same is true of the decision.
8	As I put in our closing submissions, the decision

As I put in our closing submissions, the decision identifies three possible benchmarks. We have seen that paragraph of the decision. And the only one of those that produces the 6 per cent figure is what the decision refers to as the allowable ROS under the PPRS.

So the CMA really cannot get away from the PPRS. If it is not an appropriate benchmark then there is no source for the 6 per cent. The ROS analysis is therefore based on the wrong starting point.

You have heard and seen a lot of reasons why we do not think the PPRS is a meaningful benchmark. What I want to do now is to focus on the main points in terms of what the CMA has said in its closing submissions.

MR LOMAS: You would accept, would you, that if the other measures came to a lower figure than 6 per cent it was prudent of the CMA to take the highest figure which happened to be the 6 per cent?

25 MS BACON: It would have been then generous to us, yes. But

1	in that case I would still not say they should just take
2	that and forget about the rest. What they would then
3	say is, look, we have got a whole string of benchmarks,
4	Flynn's
5	MR LOMAS: yes, I understand.
6	MS BACON: and looking at that we are going to be
7	generous to Flynn, we will take the highest. But they
8	did not do that, they did the opposite. They knew if we
9	looked at Flynn's internal ROS you would come out with
10	a higher figure and ditto if you looked at other generic
11	ROSs.
12	So if I just focus on then the main points that are
13	taken against me in relation to the PPRS and what we
14	say. The first and the most obvious point in relation
15	to the PPRS is that the 6 per cent is a target rate
16	across the portfolio. It is a bit strange that at
17	paragraph 156 of the CMA's submissions this point is
18	made as a point that the DH said which confirms the
19	CMA's reference to the PPRS. The CMA says it did:
20	" however, make some statements which confirm the
21	CMA's reference to the PPRS. In particular the DH
22	stated (a) the measure covers the entire portfolio."
23	The odd thing about that is that actually that
24	point, if you recall the Department of Health
25	conversation memo which is at J1/20. I do not think we

1	need necessarily to go back to it. But that point was
2	made in the section where the DH was talking about
3	reasons which suggested that there were issues with
4	using the ROS. That was the first of their points. The
5	initials which I will not read out:
6	" set out potential issues with using ROS for
7	benchmarking including the measure covers the entire
8	portfolio."
9	So actually the Department was saying that was
10	a reason why it was not necessarily a good starting
11	point but the CMA presents this as the opposite.
12	Mr Harman actually made our point for us when he was
13	asked about the cost pool, and you may recall that I was
14	asking him: if you are trying to compare the
15	profitability of Phenytoin to a 6 per cent ROS in
16	the PPRS, would it not be appropriate to try and do
17	the calculation as if Phenytoin had been in the PPRS?
18	If I get the transcript his response, that is Day 8,
19	page 191, lines 2 to 10. He says
20	THE CHAIRMAN: Hang on.
21	MS BACON: Sorry, I am going too fast.
22	THE CHAIRMAN: Day 8/191?
23	MS BACON: Yes. Top of the page:
24	"You are saying that the Department would look at
25	the portfolio, but we are worried about the

excessiveness of an individual product. We never say
that the portfolio is the right metric, we say the
6 per cent is. It does not allocate to individual
products and, because it does not allocate to individual
products, we cannot actually use the PPRS scheme to
understand what it would be at a product level, because
it does not do it."

Obviously there are lots of unattached "its" in that sentence. But he is basically saying you cannot just look at the PPRS to extract something for an individual product because the PPRS does not apply to individual products. That was why he was rejecting my proposition that you should try and do the cost allocation in a sort of PPRS way, if you like. But actually it is our point: we say you cannot use the PPRS for that reason, it is a portfolio scheme.

His solution is to say, well, we are not using the PPRS, we are just using the 6 per cent. And that is what he said in that passage. But that makes no sense because the 6 per cent target is a portfolio target. So if it is to serve as a useful comparator the CMA has to explain why plucking a portfolio target out the scheme tells you anything about what the profitability of an individual product should be, and Mr Harman is essentially saying there it does not tell you anything

1 about individual profitability.

So that is the starting point problem with the PPRS.

The CMA says, well, we can still use the 6 per cent target because the PPRS covers a lot of the market. We now know that during the relevant period, it was actually only 50 to 60 per cent by value and less than 25 per cent by volume which is not, in our submission, a promising starting point when we know that this particular product was not in the 50 to 60 per cent and it was not in the 25 per cent.

We also know that the companies who are actually held to the PPRS by being required to submit AFRs are a small subset and Mr Williams thinks only about 30. We know how many there were in and around 2009 to 2011 because that is Mr Williams' table which I am going to come to and that showed there being 35, then 33, then 31. So 2011 was 31 companies that were in that subset. So that is a small subset of the 50 to 60 per cent by value and 25 per cent by volume.

But even if the CMA was right to say that sample size is in and of itself significant, as they have repeatedly said it is the quality and not the quantity of the comparators that is relevant. And what we know is the companies that do submit AFRs under the PPRS are not at all like Flynn. They are large multinationals

who buy and sell their products under transfer pricing arrangements and they operate models, group structure models, which mean that their local profitability is generally fixed and therefore notional. So in our submission you could barely get a worse comparator to Flynn.

The CMA cannot cure that by saying that the target ROS is conservative. Because if the target ROS, the 6 per cent, is a meaningless benchmark for those companies because their local profitability is essentially fixed anyway, then saying that it is conservative is meaningless too. You can only make a meaningful statement that something is conservative if you know that the thing that you are saying is conservative is a meaningful figure to start off with.

We know now that the CMA actually does not have any idea whether 6 per cent bears any resemblance to the profitability of companies in the PPRS as a whole. I am going to say something else about the AFR submitting companies in a minute. But if we look at the PPRS as a whole, there has been no attempt to find out what across the PPRS the ROS of the PPRS members is, in particular those who do not submit AFRs. We know it has not done any analysis at all of the ROS rates of any company other than Flynn and Pfizer and we know that

from Mr Harman's cross-examination.

There is no excuse that it is too difficult to get that information. The CMA could have asked Flynn to give it a list of the companies in the PPRS that were most like Flynn, because Flynn is in the PPRS itself. The CMA could say we would like to look at companies in the PPRS that are like you, give us a list, and we will go and look at their statutory accounts, you can download them on line, I did it for a few, you can look at their revenues and costs and you can work out their overall ROS. It would not have been very hard to do.

Of course if the CMA had said that, Flynn would have said "Well, why are you asking us about companies in the PPRS because Phenytoin is not in the PPRS, it is a generic. Is it not more relevant to look at the statutory accounts of generics?" But that is obviously a different point.

The point I am making here is if it had been relevant to find out what the actual average ROS is across the PPRS, or across companies in the PPRS that are actually like Flynn, as in not the multinationals with LRD models, then they could have done that. What they are left with is a target that is really, as Mr Williams says, only applied to multinationals with LRD models, using transfer pricing arrangements, and

that means it is not at all meaningful to Flynn. So however much of the NHS the PPRS covers does not solve the problem. It is not a meaningful number. Saying it is a target for lots of companies does not make it more meaningful if it is not a meaningful number to start off with.

So that brings me onto the transfer pricing point.

I am not sure that the CMA has understood what we are saying about this. We are not saying that Flynn's profitability should be assessed as if it benefited from the transfer pricing allowance. What we are saying, and it links to the point I have just made, is that the fact that the 6 per cent was designed to deal with transfer pricing arrangements, and the fact that all the companies who were actually assessed under the PPRS and held to that, the ones who submit AFRs, operate transfer pricing averages, and that is Mr Williams' evidence, that is one of the reasons why it is a meaningless figure.

The point is, as I think I have made, if you fix your transfer price at a level to ensure that your ROS is within the 9 per cent which is the allowed level, that is 6 per cent plus the MOT, then the conclusion that you comply with the 9 per cent allowance does not tell you very much about the reasonableness of the

1 underlying pricing.

The other point that I made was if Flynn had to submit an AFR with Phenytoin on it, so if Flynn had been over the AFR threshold, then it would have done what everyone else does who is in that zone which is to set up a group structure so it could use the transfer pricing allowance that is built into the system.

The CMA's main answer to that seems to be that the transfer pricing arrangements are supposed to be at arm's length and companies, even those who are not submitting AFRs, are supposed to adhere to the PPRS rules. So it is a theory that you should be doing that even if everyone is not or lots of people are not.

In our submission that is not good enough. What we are looking for is a benchmark that represents what the profitability can actually be expected to be of a normally competitive product that is comparable to Phenytoin. And as I said, that is an empirical question. That requires the decision-maker to look at the returns that companies actually make, not a notional target that most companies under the PPRS are not held to.

In any event, the CMA does not actually have any evidence that it is not perfectly consistent with the PPRS rules to set up a transfer pricing arrangement.

Mr Williams' evidence is, by contrast, that the use of this sort of arrangement is absolutely consistent with the rules. It was what the ROS benchmark was there to deal with in the first place and that is the bit I showed you in the Department of Health memo in opening.

Mr Williams said repeatedly in a long section of his cross-examination on this point, and I will just give you the reference, Day 6, pages 86 to 89, that this was consistent with the rules and that he had been at meetings with officials at the Department where setting up an affiliate procurement company had been, and I am quoting him now, "discussed and even endorsed". That is page 86 at lines 18 to 20.

So the evidence before the court is that this kind of arrangement is consistent, is understood by the Department, is endorsed by them.

The CMA's other answer is to say that the transfer price allowance does not undermine the 6 per cent because what you can do is just subtract it from the out-turn ROS rates in Mr Williams' table, the table from the twelfth PPRS report to Parliament. That is their paragraph 198 and I am afraid every subparagraph is on my errors note.

This is a technical point. I have set out the

1	answer to every subparagraph of 198(a) somewhat
2	laboriously on the note. I do not want to go through it
3	all now. Can I leave that as, as Mr Freeman says,
4	homework for the tribunal
5	PROFESSOR WATERSON: We are looking forward to it.
6	MS BACON: I am sure you are. Can I make some high level
7	points to shortcut it and give you an overview. The
8	first point, and it is a serious one, is what the CMA is
9	trying to do in paragraph 198 is to give evidence about
10	how you can manipulate the figures given in this report
11	in a very complex scheme, but this I am afraid is not
12	legal submissions, it is a set of submissions on a very
13	technical topic that is outside the expertise of almost
14	everyone in this room except Mr Williams who is sitting
15	behind me.

Mr Williams has spent his entire professional career advising on the PPRS. I think it is fair to say that outside the Department of Health there is probably nobody in the world who knows more about the PPRS. He has given evidence on precisely the issue that is the subject of paragraph 198, and he was cross-examined on this point and his evidence was categorically that you cannot do the mathematical exercise that the CMA is trying to do here. It does not work.

The reason it does not work, as he has explained,

and I have given you all the references I hope on the note, is that the out-turn figures reported in the table that everyone is referring to here are not simply a mathematical exercise of adding the transfer price to the original local ROS. Actually, as I have explained on the note, the transfer price profit is not added at all on to any figures. What happens is that it is removed as a cost at the out-turn stage, so that has the effect of increasing the reported out-turn ROS.

But that is not the only thing that goes on, and this is Mr Williams' point. What also happens is that the ROS of those companies has been depressed at the first stage, the company-submitted stage, by injected costs and grossing up the R&D. In other words, it is putting on to the balance sheet stuff that is not on the company's statutory accounts. And there are various disallowances that to some extent cut the other way.

So his evidence is you cannot do that neat mathematical exercise, you could not even do it if you were to build into your reverse-engineering something to do with the injected costs and grossing up because those would be company specific. It is not just a formula, it depends on how many injected costs there were, how much R&D there was to be grossed up. And then what happens is that some of that gets disallowed and you see the

effect of that if you look at the more detailed
spreadsheet with the example workings that
the Department of Health sent to the CMA which I took
you to in opening. That gives you some examples because
you will see there are injected costs and then there are
notes on the right-hand side which show that some of
those costs get then disallowed.

So it is a whole load of quite complex calculations, some of which turn on what the company has done and what R&D has been spent and what costs have been injected. There are other bits in relation to the disallowed costs that turn on formulae built into the PPRS rules. So you cannot just strip out the transfer price 13 per cent and then say, bingo, that is your local ROS.

The other point is it is not really clear to me why the CMA are trying to do this at all because what they seem to be using this for, they seem to be trying to say you can reverse-engineer those figures and extract some information about what the original local ROS of those companies would have been. But if it is relevant to look at that, why do they not just go and get the statutory returns of those companies? That would have actually given you the local ROS rates without having to try and assume them notionally from some reverse-engineering exercise which Mr Williams says you

1 cannot do.

But if of course they did that, the question would be the one I have just asked: why would they be looking at the ROS rates of PPRS companies that are essentially in LRD models rather than looking at generics that are selling products outside the PPRS?

The other reason why it is a little bit odd that one would try and do this reverse-engineering anyway is that actually it is not disputed that the UK SMDCs, the sales and marketing distribution companies that do file AFRs, do have fairly low ROS rates. That is Mr Williams' evidence. His point is they do have low ROS rates, they do come in generally below 6 per cent, because they are fixed under the LRD model. So I just do not understand where this is going.

leaving aside the rest of their activities, are their activities not relatively close to the LRD model?

MS BACON: No, because one of the main features here is risk. The LRD model says whatever you do, however much profit you make, we will change that year-on-year so that the parent company shoulders the risk, the parent company gets the risk and the reward. That is why we can fix this at 3 to 5 per cent because you are bearing

no risk at all. No risk at all. It is always going to

MR LOMAS: But for Flynn's activities with Phenytoin,

stay at around that level, that is what Mr Williams says.

What Flynn is doing with Phenytoin is it has no beneficent parent company shielding it from the risk saying we are going to take all the reward and all the risk. It bears the risk, it puts the product on the market. As we have seen, market share went down. That is one of its risks. It is not in that kind of vertical integrated arrangement.

One of the points --

MR LOMAS: It clearly takes some risk, of course it does.

But I thought the CMA's point was that its risk profile,

when you take account of the indemnity, when you take

account of the old product, et cetera et cetera, was as

a matter of fact not very different from the

multinational model you were just describing. Of course

it is not the same but it is within the same range.

MS BACON: Yes, and my answer to that is that for various reasons, and presumably in order to comply with the PPRS ROS, this 3 to 5 per cent is not a figure that reflects the risk of those companies in a sort of meaningful sense. We know the 6 per cent is the ROS target, we are going to fix the risk at this, 3 to 5 per cent, it is going to come in at that anyway. This is all notional figures. We are dealing in all notional figures. What

is necessary and what we know from United Brands is to look at an empirical benchmark and my point is the 6 per cent is not am empirical benchmark, it is a notional benchmark that is applied to companies with a notional local profit under the transfer pricing arrangement.

Again, if any of this was actually disputed it would have been open to the CMA to bring along somebody from the Department and say "No, everything that Mr Williams says is actually wrong. The PPRS is a very relevant benchmark". But they did not do that, and what you have is a memo of a call where the Department says for lots of reasons there are issues with using the ROS as a benchmark.

I return to the point: there is one and only one expert in this proceeding who talks about the relevance of a target rate drawn from the PPRS to Phenytoin and that is Mr Williams.

Just to cover off the LRD point, paragraph 199 of the CMA's submissions says that we point to the LRD model to argue that pharmaceutical companies earn more than the 6 per cent target. Actually you will see from what I have just said that we are saying the opposite. We are saying in the LRD model the UK SMDCs do indeed have local ROSs that are typically less than the

6 per cent but, as I said to you, it is a notional figure.

Can I then turn on to the ROCE cross-check argument which starts at paragraph 200 of the CMA's closing submissions. We made the point in our written closing submissions that at various points in Mr Harman's cross-examination he seemed to be using his ROCE/ WACC conceptual framework to go far beyond simply saying that this was just a cross-check. In fact he said this was his overarching or underlying framework for the whole of his analysis.

In its closing submissions the CMA seems to row back from that somewhat and does only rely on the ROCE analysis in this part of their submissions as a cross-check. Even if the purpose of that analysis is limited in that way, it fails for the reasons that we have set out in our closing submissions. The basic point is even if the theoretical premise is right, which we say it is not, and I explained in our closing submissions why the theoretical premise is not right and I will come to those in a bit. But even if you assume that the theoretical premise is right, looking at what return on capital would be implied by a particular WACC cannot be a cross-check on the reasonableness of 6 per cent because at its highest, and this is what

Mr Harman said in his report, it is just saying what the minimum should be. It is the minimum that an investor would require.

So that is the basic point. That is where Mr Harman came down to in his second report after he had seen what CRA said about this. In his second report he then says it is the minimum, it is the floor. It is not saying the 6 per cent is the correct figure.

The other point is that, as we have said, it is a bit difficult to understand why Mr Harman did not take the PPRS ROCE benchmark for his WACC instead of taking a benchmark that was much below that. Because he said he thinks the PPRS is a suitable starting point for the ROS but why was it then not a suitable starting point for the WACC?

If he had used the 21 per cent plus MOT, that would have given him a WACC of 31 per cent, around three times the WACC that he used, and his results would have been different. So actually when he says, well, if you used Pfizer WACC it shows you that 6 per cent is generous, that is only because the 6 per cent is from the PPRS and the equivalent ROCE in the PPRS is much higher than Pfizer's WACC.

The CMA has a couple of answers to that. They say the PPRS ROCE does not include amortisation or

1	intangibles as allowable expenses and that is
2	artificial. But there is nothing actually artificial
3	about it. The ROCE rule in the PPRS just says what is
4	allowed is a return of 21 per cent plus the MOT on the
5	real assets and nothing on the intangibles or
6	amortisation, they are just saying we will do it on top
7	of the actual assets, not intangibles
8	MR LOMAS: Those PPRS figures are ROCE, not WACC, aren't
9	they?
10	MS BACON: Yes.
11	MR LOMAS: A WACC of 30 per cent would be an extraordinarily
12	risky proposition, I would have thought. So we are
13	probably talking ROCE not WACC.
14	MS BACON: Yes, but I am saying his WACC is not implied by
15	anything that is drawn from the PPRS. I am being told
16	that is right.
17	But in any event what he does not do, what Mr Harman
18	does not do is identify the intangibles for Phenytoin
19	and we know it has no amortisation. So this point about
20	no intangibles and no amortisation does not really mean
21	it is not a good comparator.
22	The second response is to say that the WACC
23	Mr Harman chose fitted Pfizer's WACC, and I think it is
24	good to look at the paragraph of the decision that they
25	reference here, it's paragraph 5.110. They say:

"There are a number of listed and unlisted
pharmaceutical companies that were reasonably comparable
to Pfizer and which state their WACC in their annual
reports, those range between 9 and 12 per cent. The
similarity between Pfizer's WACC and those of
a number of other pharmaceutical companies suggests that
Pfizer's is representative of what could be a common
level of return in the pharmaceutical industry."

What is odd is that when looking at the WACC, the CMA does magically have the ability to take a selection of comparable companies, look at their annual reports, and use those to derive a benchmark. Of course in Pfizer's case this WACC benchmark is just used as a cross-check for the ROS that the CMA has adopted.

If they can do that for something that is really only a cross-check, I just can't understand why it was not possible to do the same exercise, look at a selection of comparable companies, go and look at their annual reports, and find the relevant ROS.

So that is the ROCE/ WACC cross-check dealing with the points that are made here about this being a cross-check. I am going to come back to it because of course it arises again in the outlier analysis, it arises at lots of points.

Can I then move on to the next section of the CMA's

skeleton that concerns us which is the cost allocation point and that starts at around 213.

So the starting point is common ground. It is common ground that there is not any uniquely correct way to allocate costs. What the decision-maker has to do is to look at the cost drivers, if any, in the relevant sector and the characteristics of the relevant products and companies. We do have one small authority which gives some guidance on this, it is at authorities A1/7, A1, tab 7, and it is Claymore Dairies. Just one paragraph of that, you may have seen it already. It is paragraph 211.

I will wait until everyone is with me. Authorities Al, tab 7, paragraph 211:

"So far as possible, cost allocation should reflect the underlying business reality. A reasonably detailed understanding of the nature of business and how costs arise is generally necessary when determining how particular costs should be allocated. Similarly, how a business itself treats the costs in its internal management accounts will normally be an invaluable source of information."

So the starting point is what is done in the business. The other point, the general point of principle goes back to the legal framework for excessive

pricing. It is the doubt point, and that is one of the points on which I say Advocate General Wahl was making a fairly standard proposition when he said that doubts should be resolved in favour of the undertaking being investigated.

So that is the conceptual or legal framework. The CMA's starting point is to say how costs are allocated in the industry is irrelevant, Flynn they say does not allocate costs at all, and what is done for the PPRS is irrelevant because the purpose of that exercise is to allocate costs between categories, not individual products.

We accept, and we have accepted throughout I think, that Flynn's practice does not point in specifically one direction rather than another because it does not allocate costs at all. But the industry practice is, we say, very relevant and the PPRS methodology cannot simply be dismissed on the basis that it applies to categories. Because the point about the PPRS is that each additional product that is allocated into the PPRS column will attract an additional amount of common costs that corresponds to that product's revenue.

So if Flynn were to do an AFR and it were to put all of its branded products in the NHS branded column in the AFR, and then it were to add Phenytoin to the PPRS NHS

column, Phenytoin would then attract an amount of common costs that would under standard practice be calculated according to the revenue of Phenytoin and that is what Mr Williams says. And that point is not disputed. He says that is what is done under the PPRS and he has never ever seen a pack-based methodology used either for the PPRS or for any other purpose in this industry.

Now, that ought to be a powerful reason for using the same methodology. It is not merely that it is the accepted methodology in the context where costs allocation is routinely done in this industry but also that the context of the cost allocation is that it is done specifically for the purposes of the assessment of profitability. That is what the PPRS does and that is what the CMA is trying to do here.

So in our submission that should be the case whatever ROS the CMA or the tribunal take as the benchmark ROS. But it applies a fortiori in our submission if the benchmark ROS is derived from the PPRS. Because in that case, if you do a profitability analysis for Phenytoin on a different basis, then by using a different cost allocation you are not comparing like with like.

There are three other reasons to suggest that the CMA's pack volume-based cost allocation should not be

1	used here. The first is that if you apply it across
2	Flynn's portfolio it leads to results that are very
3	different from the actual profitability of the products
4	looking at a measure such as product contribution. And
5	you will have seen this, I took Mr Harman to it, I went
6	to it in opening submissions. Looking at CRA's
7	portfolio analysis using the CMA's volume allocation you
8	can see there are some products that are very
9	unprofitable and that is why Professor Waterson asked
10	the question in opening. I will not say the names of
11	the products in open court because they are
12	confidential, but if you want to look at the CRA
13	diagrams again it is at $D/2$, CRA 2, figures 3 and 4. So
14	that is at tab 2. So it is page 18 of tab 2 of bundle
15	D.

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I showed Mr Harman those diagrams and I pointed out that that cost allocation approach resulted in actually three of the products coming out as unprofitable, several of them very, very unprofitable, on a ROS analysis. And he tried to argue that that showed that the commercial strategy in relation to those products was somehow wrong. He said maybe the products were not performing well enough. But the reality, as I put to him, was that those were products with low costs and high volumes of sales. In other words, cheap and

1	popular products, exactly what you would expect
2	a generic company to have within its portfolio and
3	a good thing if one were to look at a general common
4	good that a generic company is able to supply cheap and
5	popular products.
6	So the problem is not that those products are
7	underperforming, which is what Mr Harman was trying to
8	say, but rather that a manifestly unsuitable measure of
9	cost allocation makes it look like they are
LO	underperforming. And the CMA's closing submissions do
L1	not engage with the point at all, they do not say
L2	anything about it.
L3	The second reason for rejecting the CMA's
L4	methodology is the homogeneity point. Paragraph 221 of
L5	their closings says that Flynn's activities pertain to
L6	the sale and marketing of medicines. And in footnote
L7	411 the CMA says:
L8	"Therefore Flynn's products are sufficiently
L9	homogeneous."
20	They actually say "homogenous" but they mean
21	"homogeneous". I am that much of a pedant.
22	Leaving the pedantry point aside
23	THE CHAIRMAN: Is that going to come out in the transcript?
24	MS BACON: That I am a pedant? I admit I am a pedant.
25	THE CHAIRMAN: No, the different pronunciations of that

1 word.

- 2 MS BACON: I hope it does come out in the transcript.
- 3 I looked in a few dictionaries.
- 4 THE CHAIRMAN: I think "pedant" is fairly well understood.
- 5 MS BACON: Yes.

This point, leaving aside spelling, the point is at number 16 on the errors note because it is not factually correct. During the relevant time period, Flynn did not only sell medicines. One of its products was a medical device, Collaguard, and Mr Harman did not know that until I told him. His evidence was actually also not that Flynn's products were sufficiently homogeneous because they were medicines, his evidence was that they were sufficiently homogeneous because they were all sold in packs. You will recall very clearly the bit of the cross-examination where we dealt with that, it is at Day 8, page 142.

He said it was not an empirical question whether the two products or groups of products were sufficiently homogeneous. I asked him how he could tell without looking at them, and his response was that they had a common sales unit and that was sufficient. So I asked, "Are you saying it is sufficient if two products are sold in a sales unit of a pack?" And he said "In my opinion, I think that is sufficient".

Again, this is somewhat glossed over in the CMA's closing submissions because it is clearly not a sufficient basis for saying that two products or a group are sufficiently homogeneous that a volume-based cost allocation can meaningfully be used.

Even if that bit of Mr Harman's evidence, as in it is all about packs and it is sufficient if it is packs, is ignored, and one goes back to the point that is made in the CMA's closing submissions that it is actually all about medicines, that still would not work for the reasons that we have given in our evidence about the different types of medicines and the arbitrary results you get depending on the number of units in the pack.

The third reason for rejecting the CMA's cost allocation is a basic one and that is that it is very unfavourable to Flynn. That point ties in with my first point about products that are cheap and successful. What a volume-based allocation does is to say that the only driver of the common cost allocation is the number of packs that fly off the shelves, and that is a very crude measure, and the result of using that kind of crude measure is that you allocate more costs -- and it is a trite point, you allocate more costs to the products that simply have a large number of packs out of the door and that is it. And it is Mr Williams'

contraceptive product versus oncology example.

So in Flynn's portfolio, the effect of a volume cost allocation is to bump up Phenytoin's apparent profitability under a ROS analysis because of the large number of sales of other products that have a lot of packs out of the door. So you take lots of the common costs, you give them to the products like the ones that I cannot mention their names which were illustrated on CRA's diagram, and then it depresses the ROS of those products but bumps up the ROS of other products.

That should, in our view, immediately have raised a red flag to the CMA that this was not likely to be an appropriate methodology in this context where one is supposed to be giving the other and taking the benefit of the doubt. Because what they are doing is to take an inherently uncertain parameter and resolve it against Flynn. And all of those points are reasons why, using the CMA's language, using a revenue-based approach does improve in our submission the reasonableness of the allocation.

So the starting point should in our submission have been to adopt the standard industry approach unless there were very compelling reasons suggesting that it would be inappropriate to do that.

The CMA have put forward two reasons which they say

are so compelling that they outweigh everything else.

They outweigh that it is not the standard industry approach and they outweigh the fact that it goes against Flynn. The first argument is the circularity point, so that is the concern that if Flynn's prices are excessive

then a revenue approach would mask that excessiveness to

some degree.

As we have said in our written closing submissions, even on a theoretical level if you look at the academic literature that is cited by everyone, that is not a reason to reject a revenue approach per se, it is a reason to verify it with cross-checks which is what Mr Williams has done.

But even leaving aside the theory and what Oxera might or might not have said, what Mr Williams' sensitised approaches do is to remove the circularity concern. They do not just "sidestep" it, which is the word that the CMA has used both in their skeleton argument and in their closing submissions, they remove the circularity altogether, because they reduce Phenytoin's notional revenues in the cost allocation to a figure that would not have given Flynn excessive profits on the CMA's own case. In fact, as you will have seen, Mr Williams' second sensitised approach uses a figure that does not give Flynn any profits at all.

1	The result as you have seen, and we have given the
2	references in our closing submissions to the actual
3	numbers if you plug in all of that, on the sensitised
4	analyses the calculation is only a few percentage points
5	away from the base case. And given that the sensitised
6	analyses use quite extreme assumptions, that
7	corroborates the robustness of the base case. Or in
8	plain English, it indicates that the revenue-based
9	allocation does not mask an excessively high price on
10	Flynn's part.
11	MR LOMAS: But of course does not correct for the high input
12	costs.
13	MS BACON: That is the second point.
14	So the circularity is Flynn is making potentially
15	excessive profits so that will be masked under a revenue
16	approach, so that is swept away once you do
17	the sensitised approaches. Then that brings you to the
18	second objection to any kind of revenue approach and
19	that is the Pfizer supply price.
20	It is important to understand this is not
21	a circularity point. I asked Mr Harman this in terms,
22	is it a circularity point? And he said no, it is just
23	about it being high, Pfizer's price being high.
24	The short answer to that is it might be high but it
25	is the price Flynn actually paid. So there is no reason

for excluding it or using a different cost allocation to exclude it.

Mr Hoskins' answer at paragraph 236 is to say this is some kind of double-counting because Pfizer's supply price is taken into account in the cost of goods sold, the COGS element, and is then taken into account again in cost allocation. And I am sorry, that is a really bad point. In any revenue-based cost allocation you will be taking the input price as the COGS and the input price will then be reflected in the revenue. It will always do that. It does not make a revenue-based allocation wrong in principle. If that was the problem you would never be able to do a revenue allocation but it is an accepted means of cost allocation and it is what the PPRS accepts.

Actually a volume-based approach does the same thing. Volumes are also one element of the COGS and they are then used in a volume allocation as the cost driver for the cost allocation. So it is not double-counting, it is just how cost allocation works using either of those methods.

So that reason for rejecting a cost allocation does not take the CMA any further forward so that is their point: high input prices because you are double-counting, we are not double-counting, that is

1	just how the cost allocation works. And there is no
2	reason to discount an input price that Flynn actually
3	paid, because we are trying to find a ROS in relation to
4	what it actually paid and the revenues that it actually
5	made.
6	THE CHAIRMAN: So you are not allocating common costs in
7	order to allocate common costs.
8	MS BACON: Well, that is the response to the first of
9	Mr Williams' two sensitised analyses and he says no, he
10	is not doing that. All he is doing is saying you,
11	CMA, say that Flynn's price might have been excessive,
12	and that will therefore bump up the revenue allocation,
13	so let us bring the notional revenue down to a level at
14	which you say Flynn could have lawfully sold the
15	product, which would be cost plus 6 per cent, so then
16	you get rid of any circularity, that is all that he is
17	doing.
18	Of course, by using that notional figure he is
19	accepting the CMA's cost allocations, he is accepting
20	that against Flynn. Against Flynn, let us accept the
21	CMA's figure is right, it is cost plus 6 per cent using
22	the CMA's cost allocation. Assuming all of that
23	absolutely against and that is one of the reasons why
24	he says it is a very, very conservative assumption.
25	Both of his sensitised analyses are conservative. They

are conservative against Flynn and they still come out only a few percentage points away from the base case.

You will remember there was a bit of a discussion about why one would do cross-checks or why one would do sensitivity analyses and the answer is you do them to test the robustness of the base case and that is what he was doing.

So the other point to make about both of these two points, the circularity point and the Pfizer input price point, is that neither of those arguments have prevented the revenue cost allocation from being accepted as the reasonable method under the PPRS. The CMA's response is to say that Mr Williams, when this was put to him, accepted that the PPRS did not give rise to the same concern. This is number 18 on the errors note because actually he did not accept it. I have set out the passage, you do not have to turn it up as the whole of the relevant passage is on my note.

Mr Williams rejected the proposition. What he said was that if a company only had a single line of business selling branded medicines to the NHS, then of course circularity is not really an issue because you put everything in the same column, all of the costs would go in the column, you do not have to allocate. But he says as soon as you have different lines of business, so you

do have to do an allocation, in principle if this was an issue then it could arise.

In other words, if there are indeed excessive profits being incurred on one or other product line that will affect the cost allocation as between different columns. So if circularity in the sense of do some products have excessive costs that are being somehow masked, if that was an issue that prevented you from using a revenue-based analysis then the question is, well, why does the Department accept a revenue-based cost allocation for the PPRS?

And it is certainly not -- as has been suggested by the CMA, the Department is not worried if the circularity goes one way or the other. As Mr Harman's evidence pointed out, he referred to the footnote of PPRS and I took him to it, there is no distinction made in the rules on cost allocation according to where the excess costs are going, it has to be on a fair and reasonable basis. So that is the circularity point.

In relation to the high input price, we know how the AFRs work through transfer pricing arrangements. They do not control the input price at all. The AFR has nothing to say, the PPRS analysis has nothing to say about the transfer price. The transfer price is taken as a given which is exactly what I am saying about

Τ	Prizer's price here. The AFR takes the transfer price
2	as a given and does not bring the transfer price down.
3	That is the given starting point in the AFR.
4	So again if
5	THE CHAIRMAN: I think there was something said about
6	transfer prices being arm's length and able to withstand
7	HMRC scrutiny being generally above board and all that.
8	MS BACON: Yes, and we have to assume that Mr Williams'
9	evidence on that which is that this is all accepted, 60
10	to 70 per cent is the normal transfer price is accepted,
11	is correct because that is not being disputed. The
12	point is that in those cases you do have a transfer
13	price which is quite a high element of the final price
14	and there is no suggestion the fact that you do have
15	a generally quite high, 60 to 70 per cent, transfer
16	price is a reason for disputing the revenue-based cost
17	allocation which is the basis that is always done under
18	the PPRS.
19	So in our submission there is nothing in the PPRS to
20	suggest that these two problems just do not arise, they
21	would arise in exactly the same way under the PPRS, and
22	yet a revenue-based approach is accepted by the
23	Department of Health as being the fair and reasonable
24	means of cost allocation.

The CMA's next point, going through their

submissions, is the cross-checks point. We have dealt with those several times now. We have dealt with those in our skeleton argument and in our written closing submissions so I do not propose to say anything more about those now.

Before I move on to the cost pool point I just want to make one last point on revenue versus volumes and it relates to the CMA's point that Flynn's underlying reason for maintaining this point is to drive down Phenytoin's profitability. That is at paragraph 244.

Putting the point in more neutral terms, it is absolutely true that the effect of using revenue is that Flynn's ROS is less than it would be under a pack volume-based cost allocation. But that point cuts both ways. The only reason the CMA wants to do a volume cost allocation is it bumps up Flynn's apparent ROS.

What tips the balance in Flynn's favour is two points. The first, Flynn is not suggesting something outlandish or unusual. The approach that we advocate has the merit of being the approach that is always used under the PPRS. So I think if the opposite had been true and we had come along and said "We want you to do something that is completely novel that nobody ever does", no doubt the CMA would be taking that against me. They would say "You want us to do something totally nuts

and you only want us to do that so it looks like your

ROS is a bit lower".

But we are not doing that. We are saying this is what everyone always does if you allocate costs in this industry. The approach that the CMA advocates does have the problem, it is the approach that is never ever used, and the reason it is never used is it produces completely arbitrary results.

The second key point about this you say/we say. You want volumes because it sends your ROS down, we want -- sorry, you want revenues because it sends your ROS down, we want volumes and it sends your ROS up. Well, we are entitled to the benefit of the doubt. We say there should not be any doubt anyway because of my first point, what we are saying is standard practice. But if that is not good enough then the fact that the CMA is proposing something that is so unusual and so never done must in any event give rise to sufficient doubt that the matter should be resolved in our favour.

MR LOMAS: But is it not common ground that as there is no absolutely right way of allocating common costs, the exercise is to try and select the methodology that is best for the decision that you are trying to take? That at least is common ground, is it not?

MS BACON: I would say this: yes, if there is one

methodology that is preferable one should select that and preferable for the decision, yes. But, two, I do not think we accept that it is common ground that one should select one rather than the other. If you listen to everything that we have said and you think actually there is not much between them, then the right approach would be to say look at both. And that is the basket of comparators point. Why do you not do both and see what results come out under both and see if one is more consistent with the general trend than the other, and put those in and give each the weight that you think would be appropriate. And it might be that you say for this reason we will give this one a bit more weight than the other but they are both things we should look at, and that is actually sort of taking the cross-checks to a different dimension and Mr Williams has done one set of cross-checks.

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Can I just spend maybe one minute on cost pool, it is a very short point. It only arises if the ROS is drawn from the PPRS. Mr Williams' point on this is if you are doing a proper like-with-like comparison then you need to mimic as far as possible the situation that would arise if Phenytoin were indeed a PPRS product assessed using an AFR. And if that were the case in the counterfactual world, his point is you would not just be

taking account of the common costs attributable to

Phenytoin, but because it is lumped in with the whole of
the rest of the branded portfolio, you would also be
lumping Phenytoin in with a chunk of products that have
a whole load of directly attributable costs. And that
is the only point.

Mr Harman said "I understand the point but I just do not recognise the portfolio approach", he said. And that was the section of the transcript that I took you to earlier where he said, well, you are not doing it on a portfolio basis because it does not tell you anything about an individual product.

But as we have said in our closing submissions, the reason why Mr Williams has proposed doing it this way is that the CMA is taking a ROS from a scheme that is designed to apply to a portfolio and not to individual products. So he is saying, well, that is a bad starting point, but if for some reason the CMA thinks and the tribunal agrees that that should be the starting point, to take this portfolio approach, and really to compare like-with-like and to do a meaningful comparison you have to kind of pretend that Phenytoin is a PPRS product in the AFR with a bunch of other branded products that would have those directly attributable costs and those would effectively shield it, then that would be the case

if it had been a PPRS product. 1 2 So that is cost pool and it is a short point. He accepts that if you use, say, a 21 per cent ROS, 3 4 if you chuck the PPRS out of the window altogether and 5 say we are not using the PPRS as starting point you would not have to mimic the PPRS in that case. 6 7 THE CHAIRMAN: He is not trying to slip extra costs in. 8 is being quite open about it. MS BACON: Exactly, he was never trying to just put in loads 9 10 of costs. He has always been quite transparent in 11 saying "I am doing this, it was not an error, it was 12 absolutely deliberate and this is the reason why I did it". 13 THE CHAIRMAN: If it were an error it would be quite a big 14 15 error. 16 MS BACON: Yes, it would, because it is about double. So what is the effect of changing the costs 17 18 allocation? I just want to show you some figures. 19 Unfortunately it is in three different places. This is 20 to answer the chairman's point that I think you made at 21 some point, well, it depends how material it is. 22 THE CHAIRMAN: Yes, it's the sort of question I am liable to 23 ask: does it make any difference? MS BACON: Exactly, does it make a difference? It is a good 24 question. 25

So let us start with the effect of just changing the cost allocation and nothing else. So you keep the CMA's cost pool and the 6 per cent. That is Mr Harman's first report, paragraph 360, that is his cross-checks table. So that is bundle F, tab 1, page 32. It is line A versus line B. You just change the cost allocation, you do not change the cost pool. So that is the difference already.

Next I want to look at the position if you change the cost allocation, you stick with the PPRS, but this time you do add in the cost pool and the MOT. That is Williams 2, that is bundle D/12, and we can put away Mr Harman now. For the rest of this we are in bundle D, Williams 2, tab 12, paragraph 58. That is the totals. Paragraph 58. So just to remind you, this is revenue cost allocation, our cost allocation, PPRS ROS 6 per cent, but what we also change here is the MOT, and we have the enlarged cost pool, if you like the PPRS cost pool. And that is the total figure.

If you turn back a page to the table on page 15 you get the figure broken down by strengths. The figures that you need to be looking at are the figures in the second row up from the bottom. That is the base case. So 58 is the base case and the sensitised case number one and totals. Page 15, the previous page, is

broken down by strength just for the base case. 1 2 This is one of the places where I say you can see there that the sensitised approaches are not very 3 4 different from the base case. You can see it is a few 5 per cent. The second sensitised approach for that you need to 6 7 turn to Williams 3. 8 MR LOMAS: The sensitised cost allocation in 58, the 9 differences between the base case and the sensitised 10 costs are both MOT and cost pool? 11 MS BACON: Yes, exactly. So on both of those cases -- so the CMA's figure is everything, the CMA's analysis. 12 13 MR LOMAS: Yes. MS BACON: The base case and the sensitised case are both 14 our cost allocation but MOT and our cost pool, as in 15 16 PPRS cost pool, the larger cost pool. Is that clear? 17 MR LOMAS: Yes. 18 MS BACON: So the second sensitised approach is Williams 3, 19 paragraph 41. So that is exactly the same as I have 20 just said, so our cost allocation, the enlarged cost 21 pool, 6 per cent but plus the MOT. So if you like the 22 only bit you keep then of the CMA's parameters is the 23 six per cent starting point. You bump that up to the 9 -- well, it is not 9 per cent because he does 24

a weighted average because the MOT changed during the

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- 1 relevant period.
- 2 MR LOMAS: Where are you now?
- 3 MS BACON: Paragraph 41 of Williams 3, bundle D, tab 13,

4 page 13. That then sets out the totals actually for all

of what I would call the PPRS based approaches. So you

6 see the CMA's figure, base case, sensitised one and

7 sensitised two. And this is still using the

8 six per cent as a starting point, adding the MOT and

enlarged cost pool and the revenue-based cost

10 allocation.

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Finally if you now change the ROS to 21 per cent, and in this case you use a revenue-based cost allocation but the CMA's cost pool, because Mr Williams accepts if you use the 21 per cent ROS the CMA's cost pool is the right one. That is at Williams 3, a bit further on, paragraphs 57 and 58.

At 57 he does just the base case and his most conservative sensitised analysis. The figures that you are looking at are the blue figures rather than the orange ones. So he has broken it down here by strength, and then you get the total at the end. So 57 is the base case. And 58, table 6, is the most conservative sensitised approach and you can see the totals are only 2 per cent apart.

In essence this last set of calculations is the one

- 1 that Mr Williams says is the most appropriate if you
- were to do a ROS in the first place.
- 3 THE CHAIRMAN: So you are suggesting to us that it does make
- 4 a difference.
- 5 MS BACON: Rather laboriously, yes.
- 6 THE CHAIRMAN: Is that a good moment to break?
- 7 MS BACON: Yes.
- 8 THE CHAIRMAN: Ten minutes.
- $9 \qquad (3.15 pm)$
- 10 (A short break)
- (3.25 pm)
- 12 MS BACON: Sir, can we pick up at paragraph 252 of the CMA's
- 13 submissions. That is a wrap-up point on this question
- 14 about does it make any difference.
- 15 What is said in this paragraph and indeed in
- the last two sentences:
- 17 "These returns are all excessive."
- 18 So even if the tribunal were to accept one of
- 19 Mr Williams' approaches, Flynn's prices would still be
- 20 excessive. That is the first time that the statement
- 21 has ever been made. It is not in the decision, it is
- not in the defence.
- 23 THE CHAIRMAN: It could not be in the decision, could it?
- 24 Mr Williams did not --
- 25 MS BACON: Well, no, what could have been said in

the decision is we did talk about costs allocation, so the CMA could have said under even under Flynn's cost allocation. And we did talk about comparator ROSs as well, so they could also have said it. So I do not accept the point that it could not have been in the decision.

It is not in the defence, and by that time we squarely had put all of these including the 21 per cent ROS in issue. It is not in the CMA's evidence in two successive expert reports from Mr Harman. It is not in their skeleton argument. It was not in Mr Hoskins' opening submissions.

So this is the first time that the CMA has ever said that a ROS, at even the levels I have just shown you, particularly the 21 per cent, would be excessive, and it is a single sentence in a very long set of closing submissions. In our submission it is far too late to take that point now.

If authority is needed, we have cited Napp for a different point about the free-standing before and after comparison point but the same applies. And the other authority on this point I will not take you to, I will just give you the reference, that is Aberdeen Journals, authorities Al, tab 2, paragraphs 176 to 177.

The basic point is it would completely distort the

l	entire nature of this process if the CMA could put
2	an entirely new case at this stage which was not raised
3	at the administrative procedure.

THE CHAIRMAN: Presumably Mr Hoskins will explain in due course whether it is an entirely new case or not.

MS BACON: Yes. In our submission, if that was their case it would need to have been put to Flynn and it cannot just be pulled out of the hat now. But in any event we say the submission is wrong anyway if you look at the levels of the excess that I have just shown you, and that is using the various different assumptions that I went through. You see that particularly if you look at the broken down figures for 100mg which represent most of the market.

I entirely accept that if you break down according to strength, if that is what you are doing, you see larger figures for the 25 and 50mg, but they are a very small part of market. And just to remind you where you have got the breakdowns of the market, that is decision, paragraph 3.16. If you put that side by side with the table from Mr Williams that I have just shown you, you can see. And actually if you look at the 100mg figure, on any basis it is minuscule by the time you get to Mr Williams' preferred approach which would be the 21 per cent ROS revenue cost allocation and accepting

1 the lower cost pool, CMA cost pool.

But that is not the end of the matter because one has to think about materiality. And as I said a little while ago, materiality is contextual. 21 per cent ROS, that is not put forward by Mr Williams as the benchmark. He said this is a more suitable benchmark if you are doing a ROS analysis.

21 per cent ROS is an average. Different companies have ROS figures that vary considerably around that average. It is the point I made to you just after the lunch adjournment that in any event, if anything, if you are trying to look at other niche generics it is a conservative figure for Phenytoin.

Mr Williams makes the point that the ROS of Alliance, which he said in his first report the closest comparator was 26 to 27 per cent. That was the one that was put to the CMA in the response to the SO, so they have had that for a while.

Set in that context, variations of the extent that I have shown you cannot be regarded as indicative of excess, and there is not any support in the case law for finding an excess on these figures particularly if you get down to using the MOT and using the 21 per cent ROS as the benchmark.

The CMA referred in the decision to a price 46.8 per cent

above cost in Albion and 25 per cent in Deutsche Post,

and especially once you get down to the later sets of

the figures I showed you, it does not come anywhere near

those levels.

We would actually say the same about all of the figures in paragraph 251 of the CMA's closing submissions. Even on the basis of using a ROS that we say is still far too low, the excess figures are below those in Deutsche Post and a long way below the Albion figure with perhaps the sole exception of the figures for the 25mg strength which accounts for 6 per cent of sales.

THE CHAIRMAN: But you do not accept that any percentage is necessarily binding because each case is fact-specific.

MS BACON: Yes, the next point I was going to make was that the products in those other cases are very different.

Albion was a supplier of water, Deutsche Post concerned bulk mailing postal services, and the Commission said in terms it was a market for processing large volumes with a very low profit margin. In 1997, as was recorded, the average profit margin was 3 per cent and the total price of each unit of goods was less than a euro. That is set

This is a completely different sort of market in an industry where, on any view, there is reasonable

out in the decision at paragraphs 162 to 164.

1	variation in profit margins. I am going to take you in
2	a bit to how much they do vary, not as much as the CMA
3	seem to make out, but there is considerable variation in
4	profit margins between different products and
5	THE CHAIRMAN: Sorry to labour my point. You are not saying
6	the percentages that Mr Williams comes up with are below
7	the Deutsche Post case and therefore they are all right,
8	you are saying that the CMA had referred to these
9	percentages and that your figures are below them?
10	MS BACON: Yes. Yes, sorry, I am not accepting that
11	Deutsche Post and Albion are the correct benchmarks
12	THE CHAIRMAN: Relevant percentages. Some kind of test for
13	excessive
14	MS BACON: Yes, those were the excess figures in those cases
15	in very different markets. My point is even if you use
16	those, if you look at the figures in the CMA's
17	paragraph 251, with the exception perhaps of the 25mg,
18	the figures are still below even those. But then one
19	has to take into account the materiality point and that
20	is a context-specific point relating to the individual
21	market. The point is if you have a market with really
22	very small percentage profits and very little
23	variability, 5 per cent here or there is likely to be
24	more material than if you have a market with generally
25	larger profit margins and greater variability. It is

1	a point about standard deviation or statistical tests
2	for deviation, whether one puts it in statistical terms,
3	or one simply says the variations of profit in this
4	industry are such that just saying it is a few
5	percentage points above or below does not really allow
6	you to draw meaningful conclusions. It would have to be
7	much more excessive than that in our submission.
8	So the bottom line is even if this point is
9	admissible, which we say it is not, the CMA's claim that
10	using a revenue cost allocation and a proper
11	evidence-based ROS, such as 21 per cent, would still
12	lead to a finding of excessiveness for the purposes of
13	limb one we say is not well-founded.
14	MR LOMAS: The conclusion of your analysis surely is if you
15	put together cumulatively the ROS figure you would like,
16	the cost allocation you would like and the cost pool you
17	think is appropriate to that, Phenytoin in Flynn's
18	portfolio was a very average product.
19	MS BACON: Yes. Although to qualify what you just said,
20	cost pool we say, if it is the ROS figure that we want,
21	we agree with the CMA's cost pool.
22	MR LOMAS: Yes, yes.
23	MS BACON: So actually on our best case scenario, using
24	a reasonable ROS drawn from a generic comparator pool of
25	actual ROS rates drawn from statutory accounts, using

1	that and our cost allocation it is very ordinary, and as
2	you will see from the last set of figures, the ones at
3	paragraphs 57 and 58 of Williams 3 are barely excessive
4	at all especially in relation to the 100mg.
5	MR LOMAS: Barely excessive at all having increased the

price 26 times from where it was before, for Flynn.

7 MS BACON: I am --

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8 MR LOMAS: For Flynn.

9 MS BACON: I am going to come, if I have time, to the before 10 and after. The point is that the price increase does not tell you anything if your starting point is not 11 12 a meaningful one. You can test it this way: supposing the price had been even more loss-making then you would 13 have even more of an increase and it still would not 14 15 tell you anything.

> The point in United Brands is that you test against a relevant benchmark. And if we are using profitability benchmarks, and that is the CMA's base case, if you like. Their base case is use a ROS, use a cost plus method, use some benchmark for the ROS, and they use 6 per cent. And we say, okay, let us just take that on its own terms. We do not agree that in this industry a cost plus method is ever used. We do not agree it is the right starting point. First point.

But let us suppose against us you did that

methodology rather than doing gross profit or product
contribution. Assume you do that. If you do that, you
are starting off from a position which no one uses, so
you treat it with caution. You should use a reasonable
ROS, evidence-based, and you should use an
evidence-based cost allocation methodology.

If you do only those two things you can see where we come out and that is the last of the sets of figures

I have just shown you. Even using that, it is barely above cost plus especially for the 100mg. Leaving aside the point about the 25mg, they are priced slightly differently, but the CMA has not said they are in different markets, it comes out barely above cost plus, and not to an extent that one could say in this industry would be material.

That is not the only point because we say let us now look at other comparators and see if they point in the same direction. That was where I was going to go next.

20 THE CHAIRMAN: Please do.

MS BACON: So general comments. CMA's section on

comparators starts at paragraph 254. This section

starts by making a broad point about the difficulty of

finding comparators in pharmaceutical markets. What

this does not acknowledge is the point that I made

earlier, that the CMA has itself relied on a comparator to gets to its ROS benchmark. The CMA has tried to dance around that but, as I have said, there is only one source for the figure of 6 per cent.

So in a quite fundamental sense the CMA's discussion of comparators is asking the wrong question. The question should not be: have the appellants come up with a good enough comparator that it should be taken into account now? The real question is: given that the CMA's comparator is the PPRS target ROS, Flynn's comparators are the profitability of our other products and the profitability of various generic suppliers and the price of tablets. Which one or more of those comparators is or are the best comparators, or in other words the best benchmarks, for Phenytoin?

Once you have put the question that way you can see that the CMA's position is profoundly misconceived.

Because all of the comments that the CMA makes about the heterogeneity of the market apply a fortiori to the CMA's own comparator of the PPRS.

That brings me to a broader evidential point which is that the CMA plucks various statements out of our evidence to try and make the argument that comparing with different companies is all very difficult, and you see that at 264 of their submissions. I am presuming

1	that these are the very best bits of the evidence that
2	the CMA can find on the point. But even on that basis
3	you can see that the evidential support for their
4	argument about pharmaceutical markets, very
5	heterogeneous comparators, all very difficult, the
6	evidential support for that is all very thin.
7	Starting with Mr De Coninck, this is
8	paragraph 264(a), this is also I believe on our
9	THE CHAIRMAN: Number 19.
10	MS BACON: Is it number 19? For some reason I did not have
11	that in my notes. Yes, that is right.
12	Mr De Coninck was making a rather obvious
13	proposition that it is difficult to find an exact match.
14	But, yes, as the chairman says, number 19, he went on to
15	say repeatedly that he thought Flynn's portfolio was
16	a reasonable pool for comparison.
17	Mr Williams in the extract cited was making another
18	very obvious statement: you need to exercise caution.
19	But he did not say that that made a comparison with
20	different companies inappropriate. On the contrary, his
21	evidence was unambiguously, and he said again in
22	cross-examination, his comparator pool was a far better
23	fit than the PPRS for a benchmark. We have some of the
24	references to that on note at 19.
25	And then we have Mr Davies who is not mentioned

here. His evidence, as we have discussed, is that Flynn's activities for Phenytoin were comparable to those of other generic companies in general and he has put forward his own set of generic comparators. So this is another example of the evidence cited by the CMA not quite saying what they wanted it to say.

There is also a general point about the weight to be given to the evidence of the experts on this point. As I said, the two industry experts who have been in the tribunal are Mr Williams and Mr Davies. What is striking about their evidence is not that they both make the same general qualitative conclusion that it is appropriate to compare the profitability of Phenytoin with that of their various sets of generic comparators, but they come out with the same quantitative conclusion as well. Although they did not use the same comparator sets their results both come out with an average ROS of 21 per cent.

I know probably somebody is going to be thinking what do you mean by average? And I am looking at the person who is probably thinking it. Just to anticipate that, in case you were thinking it I did make sure I had the answer. Mr Williams' average is weighted by revenue, Mr Davies' figure is not weighted but is an arithmetical mean. The reason -- and I wanted to

find this out. The reason he said is that in his view, if you had done a weighted average using his comparator sets, several of the outliers would have distorted the analysis. He says once you actually kick off those outliers, even if you did a weighted average it would come out at around that figure. That is just the explanation. He has not set out so much of his underlying workings as Mr Williams but that is just in case you were wondering.

If the average ROS rates, on whatever basis the average was calculated, if they had come out with wildly different results, the CMA might have been forgiven for saying it is a bit difficult for us to choose between them. Although if, for example, the average was 21 per cent from Mr Williams and 41 per cent from Mr Davies, that would have still provided some useful information about whether the 6 per cent benchmark was right.

But we do not have that in this case because the averages do come out at completely coincidentally the same figure, and that was coincidental because they were working completely independently.

If you go to the raw data which Mr Williams does set out, you can see that the ROS rates are not as different as the CMA suggests. I handed up a corrected version of

Mr Williams' annex in opening, but fortunately the
figures that we are looking at are not affected by
the typo so we can go to bundle D, tab 12, pages 22 to
23, the uncorrected versions.

What Mr Williams has done is he has put a load of companies, and we can focus for the time being on the non-manufacturers because those are the ones that drive his average of 21 per cent. If you look at the non-manufacturers and you look at their ROS rates, they are not actually all that far apart.

So starting off with Alliance it is 26/27 per cent. Then down to Morningside 31 per cent, 28 per cent.

Aspire 27/18. Genus 29/28. And then we have one outlier, Sandoz, 11/14. Dr Reddy's 20/23. And then we have the average at the bottom, 21, that is a weighted average.

So they are not all that different, with the exception of one outlier which actually has disproportionate waiting because Sandoz has quite high revenues.

Although if you look at their gross margins which we also have there is a bit more variability, what you can see from this is that none of the non-manufacturers in this set have gross margins that are very significantly lower than Phenytoin's gross margin. The lowest figure

again is Sandoz but that is the main outlier. Because of its higher revenues that would have been excluded from Mr Davies' comparator set because its revenues are so much greater than Flynn's, and even then that is not very much below the gross margin of Phenytoin.

So this point about, well, we cannot use comparators because the margins are so very different that it does not tell us anything useful, in our submission just does not go anywhere. It does give you useful information.

There is variability. And that is why I made the point about materiality of variations, there is variability -
PROFESSOR WATERSON: Particularly in the gross margins.

MS BACON: As one would expect. There is less variability in the ROS rates, there is more variability in the gross margins. But then that brings me to a general point about information gathering. Lots of the CMA's

Leaving aside the point that -- again you can say that in spades about the PPRS, but as I think has been pointed out by the chairman and Professor Waterson a couple of times during the expert evidence, if the CMA needed that information at that level of granularity, if that really was important, the CMA could have used its

criticisms of the comparator samples boil down to the

individual products within the samples.

proposition that there is insufficient information about

powers to obtain it. We cannot get that information.

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So in our submission the starting point should have been that this was an informative comparator set and on any rate better than looking at the PPRS notional target. So that is the general point. I now want to look at the specific arguments that the CMA makes about the different comparators, and I am going to follow the structure of the CMA's submissions as I have done until now.

Starting off with the tablet point, and that starts at paragraph 267. I am not going to say very much about that because we have dealt with that in written submissions and Mr Brealey has addressed it yesterday. I just want to make two points. The first is that paragraph 275 of the CMA's submissions are number 20 in our errors note. That is the point we have already discussed, that there were more tablet suppliers at the relevant time. And the second point is we are of course not denying that in the meeting with Flynn in November 2012 the Department told Flynn that Flynn should not assume that the Department was happy with the price of the tablets. But the point is that the Department did intervene to reduce the price of the tablets, and that was what Flynn understood to be the case and Flynn's belief turned out to be correct. We

now know that the Department went much further than just negotiating but actually according to Mr Beighton told him what the price was going to go down to.

That in our submission is what reinforces the validity of the tablet price comparison and means that even if one might make comments about the competition in the tablet market -- we know there were and are other tablet suppliers anyway. But even if there is a general concern which has not been proven because the CMA has not investigated it, but even if there were despite all of those a general concern, what we know is that this is a market where the price has been set through regulation by the Department of Health and that is why we say, insofar as there is any concern about whether that is a good benchmark, that in a way resolves that.

MR LOMAS: We have very little evidence before us in relation to the tablet market and its mechanics, virtually none. You said the price was set by regulation. Being very precise, the price was set as a result of the discussions between Teva and DoH.

MS BACON: It was set as a result of the discussion --

22 MR LOMAS: In consequence anyway.

MS BACON: Yes, and the Department of Health said you were
going to reduce the price of this, and according to

Mr Beighton they said if you do not do this we are going

- 1 to bring it down anyway.
- 2 PROFESSOR WATERSON: Then the tablet price may well have
- 3 moved subsequently.
- 4 MS BACON: It stayed at that level.
- 5 MR LOMAS: It seems to have fallen subsequently.
- 6 MS BACON: I am told it has fallen since 2016, yes. The
- 7 drug tariff price.
- 8 THE CHAIRMAN: What about prior to 2016?
- 9 MS BACON: We think it had stayed at that level. And that
- is one of the points that has been made, that it had
- been brought down to that level in 2007 to 2008 and then
- it was not subsequently reduced. That was why Flynn
- 13 took that as the relevant benchmark and thought that it
- 14 was a relevant benchmark because it assumed -- yes, it
- is at the table underneath 3.492 of the decision. I do
- 16 not think you need to go to it. But what it shows is --
- 17 MR HOSKINS: I think you would like to go to it. 289 of the
- decision.
- 19 MS BACON: I am happy to go to it. We have a tablet price,
- 20 drug tariff price at £30 and then it reduces over time
- 21 from April 2016.
- MR LOMAS: So it is implicit. Was it at 30 until 1 April?
- 23 MS BACON: I think that is implicit, yes. That is the drug
- 24 tariff price until then.
- 25 THE CHAIRMAN: What are we talking about? What pack? It is

1 a pack of how many tablets, do we know? 2. MS BACON: 3 THE CHAIRMAN: 28 tablets. 4 MR LOMAS: That is the tariff price. I think the paragraph 5 above that makes the point that the average selling price to wholesalers did decrease to about [%]by 2013, 6 7 so that does suggest there was some price movement 8 before 2016. THE CHAIRMAN: There is some confusion about this because 9 there is a figure given in the CMA's closing at 10 11 paragraph 282 that refers to an 84 tablet pack. 12 PROFESSOR WATERSON: That is for three packs I think. 13 MS BACON: Yes. I think they are larger packs because our 14 100mg are in packs of 84. The point that is being made to me is we did not know what Teva's wholesale ASPs 15 16 were. THE CHAIRMAN: These are ASPs, not the drug tariffs. 17 MS BACON: Yes, ASPs, not the drug tariffs. 18 19 If I can then move on from the tablet to other generics. To a large extent I have covered that point. 20 21 This is at paragraphs 286 and onwards. 286 to 287. 22 These are submissions about the differences between 23 Phenytoin and other generics. The short answer to all 24 of this is that the various companies' ROS rates are actually not all that different. 25

- 1 MR LOMAS: Treating Phenytoin as just a generic.
- 2 MS BACON: Yes. But as I said, if anything that is
- 3 conservative.
- 4 MR LOMAS: You say that is conservative.
- 5 MS BACON: Because if one were to drill down and say, well,
- 6 actually our subset is only the niche generics, then one
- 7 would expect from the evidence of Mr Williams and
- 8 Mr Davies that they would be the more profitable
- 9 products within the portfolio.
- 10 MR LOMAS: I understand the point.
- 11 MS BACON: The best evidence you have on that is Mr Davies'
- 12 leading product comparison. So that really deals with
- the point that the ROSs are average figures and there is
- 14 variability.
- 15 Can I then look at Flynn's products, that is
- 16 paragraph 289 to 291. The basic point in those
- 17 paragraphs seems to be that Flynn's other products are
- 18 not sufficiently similar to Phenytoin that
- 19 a profitability comparison can meaningfully be made with
- 20 them. The argument is a little bit odd because what the
- 21 CMA seems to be saying in these paragraphs is that even
- 22 if you are looking at products within the very same
- company which, by definition, will have the same cost
- 24 accounting policies and so on, the comparison is not at
- 25 all valid, and they would say it does not give you any

information at all, not even in the basket, unless you look at factors such as whether the products are subject to continuity of supply and pricing regimes.

To pick up one of the chairman's comments during the trial, that would almost be defining the comparators out of existence. What we are looking at is to try and find something that will provide us with some information, it may not be a perfect fit, but the reason why we call it a comparator is you are making a comparison.

It is also very odd that the CMA set such a high threshold for comparators in this respect when it is willing to pluck a figure out of the PPRS which applies to branded products sold under a completely different pricing regime by companies with a very different structure to Flynn.

What we do know about Mr De Coninck's comparisons is that he did actually try to control for this kind of variability to some extent by looking at not only the totality of Flynn's portfolio but looking at the subset of products that do not have significant sales, marketing and amortisation costs. So products that were more like Phenytoin.

So in this subset we have a comparator set which

Mr De Coninck uses that are not only drawn from the same

company but products with similarly little or no

promotional amortisation costs, and that in our submission is again a far better comparator set than the one that the CMA used.

Then we have some general points about why gross margins and direct margins according to the CMA are not good measures of comparison. So I should just deal with those because then the last of those leads on to the outlier argument which I think is an important one to address.

So starting with the gross margin point, and that is at paragraphs 292 to 296, the CMA says that gross margins are misleading and incomplete because they do not take account of directly attributable costs. And it is a non-point. In relation to Flynn's portfolio,

Mr De Coninck has already controlled for that by his subset. So he has looked at products that do not have promotional amortisation costs, so he has already dealt with that possible difference.

In relation to the portfolios of other generic companies there is a problem because we cannot control for that. We do not have the information about their directly attributable costs. But the question there is, and I raised it when I was talking in general terms about the gross margin measure, is there a reason to believe that looking at portfolio gross margins for

other generic companies is likely to be a misleading comparison because there are likely to be significant directly attributable costs, and that is a point I explored with Mr Harman.

The answer to that is if you look at Flynn's portfolio you can see that the only products that incur significant directly attributable costs are the branded products and not the generics. So one would expect that generics are not likely to have those higher costs which would distort the comparison. There is a good reason for that and it is an obvious one which is in a branded market there will generally be sales and marketing costs arising from competition based on the brand which will not be the case to the same extent for a generic market. Mr Williams had made a similar point in his first report where he says at paragraph 14 of annex 2:

"There is an understanding and recognition that within a PPRS member company's portfolio there will be a range of different products' profitability characteristics, typically with brand new products that are incurring high launch and promotional expenditure being less profitable than mature brands where little, if any, marketing effort is required."

In a generic market one tends -- as one sees from Flynn's portfolio, you tend not to see high directly

1 attributable costs.

If the CMA disputed that and if they thought that there really is potentially a problem there, they could have got evidence of that. But Mr Harman accepted that he did not have any evidence that generic products do incur significant directly attributable costs. So this is a problem, a potential problem, but without any evidence that it is an actual problem, if I can put it like that. It is a theoretical problem but with no empirical underpinning as to whether in this instance the problem is likely to distort the result.

Mr De Coninck's evidence on this was that it did not mean that gross margin comparisons should be rejected.

When asked whether it could lead to misleading comparisons, he quite fairly said:

"If you want a yes or no answer, yes, it may."

And that is the bit that has been extracted to 295.

But actually what the CMA did not say is that he went on to say:

"Gross margin is still a very commonly used measure and often the first measure that one looks at, but with Flynn's own products you could do a better analysis by looking at product contributions."

That is, for your note, at Day 7, page 51, line 18 over to page 52.

So he accepted, yes, it could be in principle a problem, but look, gross margins are still very, very commonly used within the industry and that is a starting point, but if you do have direct contributions that is better. That is what Mr Harman came down to saying in the end.

But then going back to the point that if the CMA did have good reason to believe this was a problem which it does not have, the solution was in its gift. It could call for more information from those companies regarding their directly attributable costs, whether in total or relating to individual products in their portfolios.

The CMA's other point about gross margins is that it is sensitive to where costs are recorded. That is on my errors note at number 21. What the CMA has done here is to extract Mr De Coninck's answer to a very general question that fell outside his evidence and used that to set a point that relates to the comparisons done in this case. The reason it fell outside Mr De Coninck's evidence was that he was not talking about comparisons with other companies. So the point should not have been put to him at all, it should have been put to, for example, Mr Williams or Mr Davies because their evidence was about comparisons with other companies.

But Mr Hoskins did not ask either of them that

question, ie, are your comparisons distorted because of where costs are recorded? Presumably because he knew if he asked them they would say, well, no. But I did put that point to Mr Harman in his cross-examination and again it quickly became clear that this was a completely theoretical point that didn't have an evidential underpinning because all Mr Harman could say was: as an accountant it is a general issue as to where you account for things. When I then pushed him on whether that accountancy point really suggested that one should reject a gross margin comparison, what he said was very similar actually to what Mr De Coninck said: if he had no other evidence then he might be able to place some weight on a gross margin analysis, but if he had both gross margins and product contributions then he would prefer the latter.

So it came down to weight. And that ultimate position, when I pushed him, is not something that we disagree with. Yes, if you have both then it is obviously preferable to take the more granular measure. But in the case of our gross margin comparisons, we could not get both. We cannot go to Actavis or Sandoz or whatever and say hand us over all your commercial information.

THE CHAIRMAN: I hope not.

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1	MS BACON: I am sure we would be here on another charge if
2	we did.
3	Now, direct margins. So direct margins, product
4	contributions. Same thing, synonyms. Mr Harman calls
5	them direct margins, we call them or Mr De Coninck
6	says product contributions so I will stick with our
7	terminology.
8	We do have a product contribution analysis for
9	Flynn. That was part of what CRA did. It showed that
10	Phenytoin's product contribution was actually in the
11	middle to the lower end of the range of Flynn's products
12	that had no promotional amortisation costs. And that is
13	in the CRA. Do you want to look at that again? No.
14	MR LOMAS: Not that one does not, but it is a fairly
15	familiar table.
16	MS BACON: Yes, I thought so.
17	Now, I want to go through Mr Harman's objections to
18	this. His first objection was a rather silly point that
19	products with high directly attributable costs need
20	higher margins. So he said, well, you cannot even
21	with a product contribution analysis that is not
22	informative.
23	He couldn't support that with any evidence and, as
24	I showed him, that certainly was not true for Flynn's

portfolio. In any event, if that was a concern, it is

totally solved by taking a subset of products with no promotional amortisation costs which Mr De Coninck has done.

So ultimately Mr Harman's objection to looking at product contributions came down to the outlier analysis and that is the point that the CMA focuses on in its written submissions.

The basic point that Mr Harman makes and which the CMA seizes on is that Phenytoin looks like an outlier if you plot the volumes sold against the absolute margins per pack in pounds. You will probably remember that graph as well.

That is another area where the CMA relies on a set of propositions which are based on incomplete citations of the evidence and in particular Mr De Coninck's evidence. I have set those out on our errors note at numbers 22 to 25.

Again, rather than taking you through the detail of that, I think it is most helpful if I just focus on the essential point which is that Mr De Coninck did not say that looking at volumes or unit costs was irrelevant to Flynn's business generally. What he was saying was that they were irrelevant for the purposes of looking at whether product contributions are a meaningful comparison. So he did not say it is irrelevant whether

1	a product sells or not or what its costs are, it is just
2	saying for this purpose, for the purpose of doing
3	a product contribution analysis and saying is that
4	a meaningful comparison to do, it is not relevant to
5	look at volumes or unit costs.
6	The reason he said that was as a matter of economic
7	consensus and we gave various
8	MR HOSKINS: Are we back to some economic evidence or is it
9	going to come from the evidence in the case?
10	MS BACON: Sorry?
11	MR HOSKINS: Are you about to give economic evidence or are
12	you going to take us to something in the case?
13	MS BACON: No, I am talking about what Mr De Coninck was
14	saying.
15	THE CHAIRMAN: Carry on.
16	MS BACON: I am explaining his evidence which is in his
17	report, and if you want to look at his report I will
18	take you to it but I think everyone in the room has read
19	his report.
20	The reason why he was saying, and he was saying it
21	was a matter of economic consensus, the relevant metric
22	for the comparison of profitability is percentage
23	margins, in other words relative profit margins. And if
24	you look at percentage margins, which his analyses do,
25	he says Phenytoin is not an outlier.

I have put the citations on our note, I have put the references to his evidence in our closing submissions, and I hope I do not need to go to every single report for every proposition I am summarising.

Mr Harman's disagreement with that and his proposition that it is necessary to look at volumes and unit costs turned on his theoretical framework which is that products with high volumes and high unit costs require a lower return. I did cross-examine him on that point and it was clear that his theory has no legs at all for the reasons that I have given at paragraphs 125 to 127 of our closing submissions. The reasons that I have given at those paragraphs are fully referenced to the evidence.

I am not giving economic evidence on my feet, I am simply explaining the economic evidence that our witness has given and the evidence that Mr Hoskins' witness has given and I cross-examined him in detail on the point and I did put to him our case.

THE CHAIRMAN: I am quite happy for you to do it in this way because I am concerned you should cover this ground fairly speedily to leave time for some more general points.

MS BACON: So Mr Harman's theory is conceptually wrong for the reasons which Mr De Coninck gave in his reports,

1	which I have summarised at paragraph 125. Those reasons
2	were conspicuously not challenged in his
3	cross-examination by Mr Hoskins, so that is
4	the conceptually wrong reason. And the detail is there,
5	I am not going to go over all of that now.
6	Mr Harman's theory is also practically unworkable
7	for the reasons I did explore with him in
8	cross-examination and it is also not supported by any of
9	the academic or regulatory literature as he conceded.
10	The CMA in their closing submissions have glossed
11	over this. I have not found, maybe it is there but
12	I have not found anything in their closing submissions
13	which refers to the supposed inverse relationship
14	between ROS and volumes which was the centrepiece of
15	Mr Harman's conceptual framework. Instead, what they
16	have done, as I have said, is to selectively cite from
17	Mr De Coninck's evidence, make various points about the
18	commercial attractiveness which Mr De Coninck said was
19	irrelevant, and then say, well, if you look at
20	Mr Harman's diagrams Phenytoin looks different.
21	With great respect, it is a fairly obvious point
22	that looking at a scattering of points on a graph will
23	only tell you anything meaningful if there is
24	a meaningful relationship between the X and the Y axes.
25	Mr Harman said there was a meaningful relationship

because of his theory about the inverse relationship between volumes and profit margins. So in other words, his theory is the required explanation for his graph, his theory about inverse relationship between ROS and volumes is what makes his graph a meaningful one, and that theory cannot be applied to this market for the reasons that I have given and which I put to Mr Harman in cross-examination, as in it is conceptually wrong and it is practically unworkable.

So if that is right then there is no sustainable conceptual basis for plotting volumes against absolute margins and that is what Mr De Coninck says. But that is what Mr Harman's outlier graph does and Mr De Coninck said repeatedly it is not an interesting question. He said in his report it is not meaningful. And that was Mr De Coninck's point when he was shown the graph, he could say visually Phenytoin looks like an outlier. But as one would expect an economist to say, he said repeatedly the graph does not show any linear relationship between the points. He also said that the graph was completely dependent on the use of absolute margins which he had rejected in his report as being irrelevant to whether other products were good benchmarks.

Then there was another graph which plots percentage

1	margins against volumes, and Mr De Coninck's evidence
2	about that other graph was that Phenytoin was not
3	an outlier at all. When I put this to Mr Harman, all he
4	could say was that although in statistical terms it
5	could not be said that Phenytoin was definitely
6	an outlier, he thought it still looks different. And
7	I am afraid that is not an answer that is grounded in
8	economics and it is certainly not a sufficient basis to
9	reject a comparison between Phenytoin and Flynn's other
10	products
11	PROFESSOR WATERSON: Just for clarification, did
12	Mr De Coninck check whether statistically it was
13	significantly different or not?
14	MS BACON: No, because Mr De Coninck said on that graph
15	Phenytoin is not an outlier at all. That was his
16	evidence.
17	PROFESSOR WATERSON: Is that tested? Did he test that
18	statistically?
19	MS BACON: I do not think so. His evidence was that you do
20	not look he said volumes are not meaningful for any
21	purpose in this respect. But even if you plot volumes
22	against percentage margins, it is not an outlier because
23	you have a cloud and by the way, the word is "cloud"
24	in both cases. You have a cloud of points, and he said,
25	I think you will recall the question. Mr Hoskins said,

1	"Phenytoin in the top right-hand corner, does that not
2	show you that it is an outlier?" Mr De Coninck says,
3	"I can tell you it is not." And Mr Hoskins says, "Why
4	not?" And he says, "I do a lot of data analysis and
5	I can tell you that Phenytoin is not an outlier on that
6	basis."
7	I can probably give you the relevant bit of the
8	transcript and you can find it.
9	MR LOMAS: I had the impression he was using "outlier" in a
10	relatively technical sense there.
11	PROFESSOR WATERSON: That is why I asked, yes.
12	MS BACON: Yes. But no, I do not think he has tested it
13	statistically. My point is that neither has Mr Harman
14	who relies on this point. Mr Harman admitted that he had
15	not done any statistical test to see whether on this
16	other graph, where he said Phenytoin looks different,
17	whether it was actually meaningfully statistically
18	different. All he said was it looks different because
19	it is in the top right-hand corner.
20	Where something is on a graph like that does not
21	tell you whether it is an outlier. You see if it is
22	an outlier by doing a statistical test and seeing if you
23	can identify a regression line or some other
24	relationship between them. I hope by saying that I am
25	not going to be accused of giving economic evidence,

1	I am just pointing out some general principles of
2	statistics.
3	THE CHAIRMAN: No, no. It would not be a regression line in
4	this case.
5	MS BACON: Yes, regression lines, which we all know about.
6	The only other graph the CMA relies on is the graph
7	that plots profit against net revenues and that is at
8	paragraph 307.
9	There is no attempt again to provide any reason why
LO	that is a meaningful outlier analysis. All it shows is
L1	what I have already accepted, that Phenytoin is more
L2	profitable than the other products in Flynn's portfolio.
L3	But that does not tell you whether other products are
L4	poor comparators unless there is a theoretical rule that
L5	says that there should be a relationship between total
L6	revenues and profit margin. And that comes back to
L7	Mr Harman's conceptual analysis because that is the only
L8	thing that does tell you that there is a theoretical
L9	rule that says that there should be a relationship
20	between the margin and your total revenue in absolute
21	terms. And as I have said in paragraphs 125 and 126,
22	that just fell apart on cross-examination.
23	MR LOMAS: But you would accept that what this graph does
24	show is the importance of Phenytoin to Flynn's business?

MS BACON: Yes, and that goes back to Mr Davies' leading

Т	product
2	MR LOMAS: Which is not the point you are making, I
3	understand.
4	MS BACON: I absolutely accept it, and it goes back to
5	Mr Davies' leading product analysis. He says if you
6	were to say Phenytoin is an outlier because it has
7	a product or a few products that make a lot of money
8	compared to the other products, to say that that was in
9	some way unusual, you would have to test that against
10	looking at other generic product portfolios. And he
11	says it is absolutely common. He said in most mature
12	companies you will have this and he does the analysis
13	based on that. And we say, well, the CMA has not put
14	any expert to say the contrary.
15	MR LOMAS: No, I realise it is not a scientific point but if
16	you step back and look at the big picture on that
17	scatter plot that you have, you have a fix on Flynn's
18	business across a period of time, they do the deal with
19	Pfizer and you introduce on to it three points which are
20	radically changing for the business in terms of its
21	profitability.
22	MS BACON: Yes. There is no dispute about that. But the
23	question is: where do you benchmark profitability? And
24	what that graph does not tell you at all is where you
25	benchmark profitability.

1	MR LOMAS. UNGELSCOOG.
2	MS BACON: Because actually you see a whole range of profit
3	margins across the bottom of that. None of those tells
4	you where Phenytoin ought to be because, on any of
5	those, obviously as you go further to the left,
6	Phenytoin would start to come down but Phenytoin is
7	around the middle of that. So all we see is something
8	that we do not dispute, which is that it is very
9	important for Flynn's business but there is no analysis
LO	of whether that is unusual for a generic company.
11	MR LOMAS: It does not tell you whether the price is
L2	excessive.
L3	MS BACON: No, and the only analysis that does look at
L4	whether that is unusual for a generic company in general
L5	terms, as in whether it is unusual for a company to have
L6	a product that contributes a lot, is Mr Davies' and he
L7	says it is not unusual.
L8	THE CHAIRMAN: Ms Bacon, I am anxious that you should be
L9	able to address us on everything you want to address us
20	on.
21	MS BACON: I was planning to, very sadly, ditch penalty.
22	Those beside me have worked very hard on this, but I was
23	proposing that I was probably just going to say a few
24	words about Epanutin and prices in other Member States.
25	Do I anticipate from your comment that you then are

- going to ask me lots of general questions?
- THE CHAIRMAN: I do not think so.
- 3 MS BACON: Sorry, I thought you were saying there were some
- 4 more questions coming.
- 5 THE CHAIRMAN: I just want you to have time to deal with the
- 6 questions we do ask you.
- 7 MS BACON: I might be able to say a few words about penalty.
- 8 The last point then, right at the end of the CMA's
- 9 closing submissions, in the unfair limb section, we get
- 10 to the points about the Epanutin price and prices in
- 11 other Member States. I can take those quite shortly
- 12 because we have dealt with both of those in our skeleton
- argument and in our written closings. Can I just add
- 14 a brief point on each.
- In relation to the Epanutin price, you have our
- 16 point that the historic price does not provide
- 17 a meaningful benchmark because it was loss-making.
- 18 I do not just make that submission on the basis of the
- 19 case law. You have seen the case law we have cited. It
- 20 is United Brands and Scandlines and they both say
- 21 loss-making price is not a benchmark. But also we make
- that on the basis that the price for Epanutin has, as
- 23 Pfizer has explained, been suppressed through the
- 24 mechanism of the PPRS, which meant that, in our
- 25 submission, it was and is not a reliable indicator of

1	the economic value of the product to the Department or,
2	putting it in United Brands terms, the normal
3	competitive price. So that is all I wanted to say about
4	the before and after.
5	THE CHAIRMAN: You have said various other things as well in
6	writing, but there is a large percentage increase in
7	the price and we have seen various pieces of evidence
8	suggesting that this has cost; is costing the state,
9	health service, a considerable amount of money. Where
10	does that fit into your argument? Is it a completely
11	irrelevant factor because of your arguments about
12	fairness or
13	MS BACON: It is not an excess argument because nothing in
14	United Brands suggests that simply looking at the
15	difference of a price over time is a relevant benchmark.
16	THE CHAIRMAN: I think it comes into the unfair.
17	MS BACON: If anything, it would come into unfairness. And
18	our point in respect of that is, yes, we acknowledge
19	that the price went up and that had an effect on the
20	NHS, but any price for any pharmaceutical product is
21	going to have an effect on the NHS. Simply saying your
22	buyer is the NHS does not make it necessarily unfair.
23	THE CHAIRMAN: But what about the actual amount of the extra
24	money that the NHS has to find, whether it is a health
25	service or anybody else?

1	MS	BACON:	That	will	be	true.	The	absolute	point	applies	in
_	1.10	DACON.	IIIac	VV	DC	cruc.	1110	absoluce	POTITO	appiics	

2 the same way; that any product that comes on the market

and is approved by NICE is going to be a cost to the

4 NHS.

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THE CHAIRMAN: Are you really saying to us that the

6 assessment of whether the price is excessive and unfair

7 is an exercise done according to the way in which you

and Pfizer have described, and that produces a price

which I presume is what is currently charged. The

burden of your defence is that the price currently

11 charged is a fair price.

MS BACON: Yes.

THE CHAIRMAN: Therefore we put out of our minds altogether
on this analysis the fact that it has gone up a lot.

MS BACON: I would not go so far as to say that you should simply put all of those contextual factors out of your mind. Indeed, it would be very difficult for you to do that, given the weight that has been placed on those by the CMA. However, they are contextual factors and, in my submission, they should not be decisive. Because, if they were decisive, then in any case when one is testing

excessive, you would come down to the same thing, which

whether a price charged for a pharmaceutical product is

is that the customer is the NHS and, therefore, that is

a cost to the taxpayer or the consumer. And that, in

1	our view, is going to be the same for every case. So
2	although undoubtedly it is something that you look at in
3	the round if you get to the unfair limb, if you look at
4	the excessive limb and you conclude that the price is
5	a fair one, then it should not suddenly
6	THE CHAIRMAN: Non-excessive.
7	MS BACON: Sorry. If you get to the excessive limb and you
8	conclude that the price is a non-excessive one, then in
9	our submission it cannot become an abuse just because
10	the customer is the NHS. But I do not say
11	THE CHAIRMAN: I was not putting it in terms of the customer
12	being the NHS, I was putting it in terms of the very
13	large increase and the extra money being paid by the
14	customer.
15	MS BACON: Then the same applies to that.
16	THE CHAIRMAN: I am trying to keep the emotion out of it.
17	MS BACON: Yes. If you conclude that the price is
18	a non-excessive one, then the fact that it is a lot more
19	than the historic price, especially when you know that
20	the historic price was loss-making and under a regime
21	which suppressed it to below a normal competitive level,
22	then simply looking at before and after does not tell
23	you very much about whether it is unfair or not. That
24	is why I say actually in this case there is a general
25	mushiness between limb one and limb two. It is not that

they collapse into the same point, but in this case one does end up looking at both from the perspective of the comparator products because it is very difficult to test economic value other than by looking at comparator products in this kind of market. So that is the before and after price.

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As to the European prices, the CMA does not rely on them in relation to Flynn to establish excessiveness I do not think, it relies on them mainly or only in relation to unfairness. What is said at paragraph 345 is that the appellants have not identified any specific objective dissimilarities. But that point shifts the burden of proof. It puts the burden of proof on us to show why they are different, but actually the burden of proof is on the CMA. So if the CMA wants to rely on that kind of price comparator, it bears the burden of proof to show that it is meaningful. We say it is not a meaningful comparator, but the CMA has to show some basis for saying that that should be an informative benchmark, and it has not done so. Because there is nothing at all in the decision to consider whether the various member states that are chosen are remotely comparable on the basis of the sort of criteria set out in the Latvian Copyright case. That is the point we have made in our written closing submissions. So the

1 only additional point then is the burden shifting point, 2 and we say that is not permissible. I have some submissions on penalty. I think I can 3 4 take that quite shortly if you are happy for me to do 5 so. THE CHAIRMAN: I think we take it that you do not like the 6 7 penalty. 8 MS BACON: Yes. If you are content, I can simply stop 9 there. We have made submissions on penalty at all 10 stages. You have our written submissions. If there is 11 anything I need to come back to in reply, I can. There 12 is not really anything new in the CMA's submissions on penalty that we have not already dealt with. So I can 13 14 answer any questions that you might have but, otherwise, I think those are my submissions. 15 16 THE CHAIRMAN: Can I just be absolutely clear. I referred to your current prices. I did not mean that. 17 18 I meant was is your case that the prices charged by 19 Flynn as at December 2016 were not excessive and, if 20 they were excessive, they were not unfair. That is your 21 case. 22 MS BACON: Our case is that they were not excessive and 23 unfair. They were not abusive. Our case is, if they were not excessive, then they do not suddenly become 24

excessive because of the before and after point. And in

25

1	that there is a sequential analysis there. If they are
2	not excessive, then you do not go into unfair. In
3	relation to the question, if they are excessive, then do
4	we say that they are not unfair, it depends how you
5	measure excessiveness. Because if you agree with our
6	submission that comparators come in at both stages, then
7	really you are asking the same question under
8	limb two or the relevant question is the same under
9	limb two as under limb one. So we say that would not
10	really arise.
11	THE CHAIRMAN: The reason for asking is the CMA has said to
12	us we do not have to determine the price, we just have
13	to find that the prices were excessive. That is why
14	I am putting to you that your case is that they are not
15	excessive.
16	MS BACON: It is. But our case is also, as I said to you
17	when we were going through your questions, we agree you
18	do not have to determine a benchmark price and you do
19	not need to do that. In fact, it would be very
20	difficult in most markets to do that. You just look at
21	the cloud or basket of different indicia to determine
22	whether, looking at all of them together, you can say
23	with sufficient certainty that the price was excessive.
24	THE CHAIRMAN: I think that is fine then. Thank you.
25	Tomorrow, Mr Hoskins?

- 1 MR HOSKINS: Yes.
- 2 THE CHAIRMAN: Normal time to start?
- 3 MR HOSKINS: Absolutely.
- 4 THE CHAIRMAN: We have slight time constraints at the end of
- 5 tomorrow. You might like to bear that in mind.
- 6 MR BREALEY: Sir, can I just make one comment before
- 7 Mr Hoskins starts. In the CMA's closing, and it is in
- 8 annex 1, which is the Department of Health's powers,
- 9 I just rise because, if the Department of Health is
- 10 still listening on the transcript, this is directed to
- 11 a certain extent to them. So there is an annex to the
- 12 CMA's closing, annex 1, the regulatory powers of the
- Department of Health. You will see that there are bits
- in green which, as I understand it, the Department of
- 15 Health want to keep confidential. That is to say,
- 16 potentially out of any public judgment. They all relate
- 17 to the same issue. For example, if one goes to
- paragraph 26.
- 19 THE CHAIRMAN: Yes, I am familiar with the issue.
- 20 MR BREALEY: I would ask the tribunal then to ask Mr Hoskins
- 21 to ask the Department of Health whether they still
- 22 maintain confidentiality in that. Because, if they do,
- 23 we would want to actually have a debate about that and
- whether it should be in a public judgment.
- 25 THE CHAIRMAN: Perhaps you would clarify that before you

1	start tomorrow.
2	MR HOSKINS: I am only looking at Mr Bailey because he
3	is dealing with confidentiality.
4	THE CHAIRMAN: Anything else? Thank you.
5	(4.35 pm)
6	(The hearing adjourned until 10.30 am on Thursday,
7	23 November 2017)
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15	
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18	
19	
20	
21	
22	
23	
24	
25	

1		INDEX								
2	Closing	submissions	by MS	BACON	1					
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
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