

FEDERAL TRADE COMMISSION

HEALTH CARE AND COMPETITION LAW AND POLICY HEARINGS

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FEDERAL TRADE COMMISSION

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3 MS. MATHIAS: Good morning and welcome. We are
4 here today to look at hospitals and the non-profit
5 status. This is the 9:15 to 12:30 session that we'll be
6 having this morning. I don't think I said, but welcome
7 to the FTC and Department of Justice Hearings on Health
8 Care and Competition Law and Policy.

9 Just as a note to all the speakers, because we
10 have the air on and because we do have a conference call
11 listening in, it helps if you make a real effort to speak
12 into the microphones so that the court reporter can get
13 it and so that the people on the phone can also hear.

14 My name is Sara Mathias, I'm with the Federal
15 Trade Commission. My other moderator is Ed Eliasberg and
16 he is with the Department of Justice.

17 Non-profit hospitals, it's my understanding,
18 equal about 60 percent of the community hospitals that
19 are operating in the United States today, and so, it's an
20 important issue to both the Department of Justice and
21 Federal Trade Commission.

22 In Kenneth Arrow's 1963 essay, Uncertainty and
23 the Welfare Economics of Medical Care, he focused on the
24 issue of trust and agency and his analysis stated that as
25 a signal to the patient, that the physician was acting on

1 the patient or the consumer's behalf, that the physician
2 would avoid the stigma of profit maximizing. We have
3 seen, in recent years, the beginning of growth of for-
4 profit hospitals, and the question becomes, do for-
5 profits and non-profits act the same, are there
6 differences, what should we be taking into account when
7 we look at the different hospitals and how they act and
8 don't act.

9 We have an esteemed set of panelists here and
10 I'm very pleased that they were all about to modify their
11 schedules and come. It does take a lot of work to
12 prepare for this kind of session, to put together their
13 talk, their PowerPoints, look at their research, look at
14 other people's research and we are very deeply grateful
15 that all of you could make it here today.

16 Now, as far as how we work, we do like to make
17 sure that everybody gets their due credit for all their
18 history, but we like to spend more time talking than on
19 introductions. So, I will give a very brief
20 introduction, but we do have a handout that has the
21 biographies of everyone included in it and we hope that
22 you will grab that from the table outside so that you can
23 see the full value that all of our participants add to
24 our table today.

25 On my far right is Bill Lynk. He is Senior

1 Vice President and Senior Economist at Lexecon, which is
2 an economics firm in Chicago. Bill heads up Lexecon's
3 health care and antitrust practice. Actually, it's
4 health care antitrust practice.

5 To Bill's left is Tony Fay, who is Vice
6 President of Government Affairs at Province Healthcare
7 Company in Brentwood, Tennessee.

8 Gary Young, to my immediate right, is an
9 Associate Professor of Health Services at the Boston
10 University School of Public Health and Co-Director of the
11 School of Public Health's Program on Health Policy and
12 Management. Gary is also a senior researcher at the
13 Management Decision and Research Center, which is a
14 research and consulting component of the Veterans Affairs
15 Health Services Research and Development Service.

16 Cory Capps, who is on Ed's left, holds a Ph.D.
17 in Economics from Northwestern University and is
18 currently a Research Assistant Professor at the
19 Department of Management and Strategy at the University's
20 Kellogg School of Management, and actually from 2001-
21 2002, Cory was also working at the Department of Justice.
22 We always like to see our alums.

23 Frank Sloan, who is on Cory's left, has been
24 the J. Alexander McMahon Professor of Health Policy and
25 Management and a Professor of Economics at Duke

1 University since 1993. He is currently the Director of
2 the Center for Health Policy Law and Management at Duke.

3 Peter Jacobson is an Associate Professor in the
4 Department of Health Management and Policy at the
5 University of Michigan, School of Public Health.

6 And last, but not least, is Dawn Touzin, an
7 attorney with the Community Catalyst and Director of
8 Community Catalyst's Community Health Assets Project.

9 Our agenda today is very simple. We're going
10 to listen, hopefully learn a few things, and ask a lot of
11 questions. As far as order goes, we will proceed with
12 everyone giving a statement. Some of the presenters may
13 go up to the podium, some of them may sit here. It
14 depends on what they want to do. Or we also have the
15 overhead projector.

16 We will then break for 10 minutes and begin
17 again after that 10-minute break with a moderated session
18 of Ed and me asking questions, and actually, we will
19 allow the panelists to ask questions of each other as
20 well.

21 Now, one way that we like to keep order,
22 because some of the questions will not be directed to a
23 person but will be open-ended to the panelists. If you'd
24 like to answer the question, if you could just turn your
25 tent like this (indicating). I know it seems kind of

1 silly, but that way I make sure that you're recognized.

2 And I guess, at this moment, I'd like to ask
3 Bill to make his presentation and then we'll actually
4 move in order down the table.

5 DR. LYNK: Good morning. Within the framework
6 of the general session that was a specific topic that was
7 suggested by the sponsors, and that specific session was
8 phrased, are there systematic differences between the
9 performance of non-profit and for-profit entities? And
10 that's the topic I've chosen to try to address.

11 The basic point I have, I guess, is two-fold.
12 One is strictly from the standpoint of the economics of
13 incentives, I think we ought to expect to see, if we look
14 carefully, that there are systematic differences between
15 for-profit hospitals and, at least the typical, non-
16 profit hospital.

17 And the second is that the empirical evidence,
18 at least as I read it, cuts both ways, I think, on the
19 existence of that differential effect. But I think that
20 on balance you would say that it supports it, although
21 it, by no means, supports it universally in the sense of
22 for every non-profit hospital.

23 Now, Gary Young mentioned to me this morning
24 that a paper I wrote in 1995 may have had some small
25 influence on some interests in parts of this debate, so

1 let me talk just a little bit about what all went into
2 that.

3 I first got interested in the ownership issue,
4 I guess I'll call it, over a dozen years ago. And at
5 that time, there was a substantial amount of theoretical
6 discussion/conversation about it. As we heard earlier,
7 Ken Arrow's '63 paper was influential. A lot of people
8 would date it to Joe Newhouse's 1970 paper on hospital
9 behavior.

10 But to sort of complete the square, I took a
11 look at all of the empirical literature that was
12 available as of that time. Table 1 -- I don't know if
13 everybody's got a handout, but everything that's up there
14 is in the handout. Table 1 is sort of a summary of --
15 certainly not of all of the literature, by a long shot,
16 but of that part of the literature that dealt with
17 pricing most directly and ownership differences.

18 Again, with some exceptions, I think some by
19 Frank Sloan, which actually isn't on that short list on
20 my exhibit, but I think on balance supported the
21 proposition that, in fact, there were overall
22 differences. And in keeping with the comment about
23 giving alumni credit, one of those, the one by Monica
24 Noether there was an FTC staff study.

25 Anyway, what that actually said -- one way to

1 think about what that actually said was that it's sort of
2 the joint mean of all of the things that could influence
3 price. The collective effect of that on for-profit
4 prices was greater than the collective effect of that on
5 not-for-profit prices. But that doesn't speak quite
6 directly to the question of, with respect to the specific
7 factor of market power, whether measured by market share
8 or market concentration or whatever, was there a
9 differential effect.

10 Let me illustrate that with Figure 1 in a
11 merger context. And here's what I'm driving at. Suppose
12 we had two for-profit hospitals that merged and merged in
13 a set-up that created market power. You could decompose
14 what's going on into two effects. One is, absent any
15 efficiency issues or effects, you have an effect of
16 market power which would lead them to increased price
17 above the previous level. On the other hand, since many
18 mergers have at least the potential for creating
19 efficiencies, you have an efficiency effect that, apart
20 from market power, would tend to lower the price. Of
21 course, the full effect that you tend to see in a merger
22 which I've compacted is supposed to be harmful to
23 consumer welfare, is that market power effects dominate
24 and price rises.

25 Now, what does that say for the non-profit

1 hospital? Well, this is where the issue of incentives
2 comes into play. What that spells out is a range of
3 potential responses. You can imagine, without a great
4 deal of difficulty, a hospital whose governance and
5 effective control is pretty closely aligned to that of
6 ultimate hospital consumers, a local hospital controlled
7 by local interests who don't want to pay any high prices
8 for health care, in which case you'll get an outcome
9 that's sort of fully the efficiency effects down near the
10 bottom.

11 On the other hand, it's equally easy to imagine
12 non-profit hospitals are just a part of a much larger
13 non-profit organization who basically view the operation
14 of the hospital as a profit center or a cash cow to feed
15 the greater purpose that drives the existence of the non-
16 profit organization, whether it be religious purposes or
17 medical research and education purposes or whatever. In
18 that case, those incentives will lead the hospital to be
19 pretty much just like its for-profit counterpart.

20 So, anyway, all that the theory really implies
21 here is that there's a range of non-profit hospitals and
22 it's going to be driven by the incentives of the
23 particular hospital.

24 Well, with that sort of framework in mind, it
25 turns out there was no literature out there that was

1 really directly on point with respect to this
2 differential pricing response to market power creation.
3 So, I decided to do my own study and let me show you what
4 I found in Figure 2.

5 What I actually did is pretty simple.
6 Controlling for a lot of other relevant factors and using
7 data in California in 1989, I basically looked at net
8 prices in less concentrated and more concentrated areas,
9 controlling for whether they were for-profit or non-
10 profit, and tried to see what the effect of concentration
11 was in sort of an indirect effort to see what the effect
12 of concentration increasing mergers would be.

13 What I found was that if you took my
14 statistical estimates and simulated the effect of a
15 merger, for-profit hospitals had an 8 percent or so
16 elevation in price in my simulation, marginally
17 significant -- actually, insignificant now that I think
18 about it.

19 The non-profit hospitals, on the other hand,
20 turned out to have a lesser effect and, in fact,
21 negative. But the principal question that's the subject
22 of this subset of the session was that there was a
23 substantial difference above 12.8 percentage points
24 difference in the response. So, if the question was
25 differential response, that's the answer I got back in

1 1995.

2 Now, as it turned out, it's really the
3 subsidiary finding that seems to have generated a little
4 bit more attention, that at least in this sample, when
5 you looked at the effect of concentration on non-profit
6 prices, it wasn't just less than for-profit, it was
7 actually less than zero. It was negative. And that
8 generated some interest, I think.

9 Emmett Keller at Rand has suggested to me --
10 and this really is this Figure 3, I guess -- that if you
11 took my own empirical results and just simulated the
12 merger a little differently to take into account some
13 scale effects, you might get a different result or you
14 would get a different result. And he was dead right. I
15 mean, without belaboring whether the suggestion makes
16 sense or doesn't make sense, when you implement the
17 suggestion, the effect on non-profit price pretty much
18 vanishes to the point of insignificance, but the previous
19 finding, the finding of the differential effect survives
20 basically with its size and its statistical significance
21 intact.

22 Well, there did follow a number of independent
23 studies that looked at for-profit and non-profit pricing
24 in a variety of ways using, to some extent, different
25 methods, and to some extent, different data. One of them

1 was by Simpson and Shin who used more aggregated data, I
2 think, from California to look at some of these issues.
3 And for a number of reasons, methodology reasons and so
4 on, they come up with a different answer. They're unable
5 to find a significant difference between the conduct of
6 for-profit and non-profit hospitals on pricing, at least
7 the way they look at it.

8 For another example, Dave Dranove and Richard
9 Ludwick did a study of non-profit hospitals that
10 basically showed that if you delete some of the
11 explanatory variables and add different variables and
12 exclude from the data set a chunk of the underlying data,
13 if you go through a variety of steps like that, it's
14 possible to flip my earlier result -- the result of my
15 earlier sample from a negative effect to a positive
16 effect.

17 Now, they elected not to analyze at all the
18 differential issue, whether -- they focused on non-
19 profits so they really couldn't or didn't focus on the
20 differential effect that I found. So, it doesn't really
21 quite come to grips with that.

22 And then, finally, Emmett Keeler and his
23 colleagues did a substantially expanded and extended
24 study of the same issues that I looked at, and Figure 4
25 shows what Emmett found. Now, that study had some

1 interesting and, I think, on balance, at least in the
2 majority, some pretty good refinements and methodology
3 and even more important, it extended it to multiple
4 years, which for those of you who've done these sorts of
5 things, it implies a tremendous amount of work if you're
6 going to be careful about actually examining the data.

7 But that's what they did and this is what they
8 found. What they found is that in the late 1980s, which
9 is where I was looking, they found a small positive
10 influence of concentration on price rather than the
11 negative one that I found. They also found a very
12 interesting fact, which I find a little puzzling, but
13 nevertheless interesting, of sort of a trend in the
14 responsiveness of price to increases in concentration
15 seemingly becoming more responsive over time, which seems
16 to be more or less true for for-profits as well as non-
17 profits.

18 And, finally, what they also found was a
19 confirmation of the differential in price effects of
20 concentration which was in the main statistically
21 significant between their non-profit hospitals and their
22 for-profit hospitals.

23 So, that was about it on the published cross
24 sectional studies of hospital behavior, at least the ones
25 that seemed to sort of tee off directly on my 1995 paper.

1 Now, in addition to those, though, there were a
2 number of what I would call time series studies, sort of
3 before and after studies. The first one by Robert Connor
4 and his colleagues at Minnesota basically took a look at
5 almost virtually all U.S. hospitals in 1986 and then
6 again in 1994 and they asked themselves, what happened to
7 the price of merging hospitals relative to non-merging
8 hospitals and then broke that out by type of ownership?

9 Well, here's what they found. What they found
10 is that for both for-profits on the left and non-profits
11 on the right, the effects of merger on average over a
12 sample of thousands of hospitals, was that merger reduced
13 price -- this is their interpretation -- merger reduced
14 price by a small amount in for-profit hospitals and it
15 reduced price by nearly twice as much in non-profit
16 hospitals, which is sort of a confirmation of a
17 differential. I think the better view of it is it's
18 really a statistical tie. Those are small effects and
19 the difference between the two effects are really not
20 statistically significant. So, I would call that roughly
21 similar.

22 On the other hand, a couple of years later,
23 Heather Spang and her colleagues conducted a similar
24 study as a follow-up almost and they incorporated a
25 number of refinements that were, at least, intended to

1 measure these things more precisely and they studied a
2 different and later time period for their before and
3 after sort of analysis.

4 Now, what they found is different from what
5 Connor found from his earlier period. What they found is
6 that the effect of merger on for-profit prices was
7 positive, and actually positive and fairly large. They
8 found that the effect of merger, on average, over the
9 non-profit hospitals they looked at was negative,
10 relatively smaller, but nevertheless negative, and they
11 found a differential effect between non-profit and for-
12 profits that was quite significant.

13 Now, those are the hospital pricing studies
14 that I'm most familiar with that zero in on this
15 differential response issue. I should mention that there
16 are other approaches to look at this that I'm not talking
17 about today. One of them is to look at hospital
18 conversions, hospitals that switch from for-profit to
19 non-profit or non-profit to for-profit where you're
20 looking at the exact same hospital and the only change is
21 ownership incentive issues.

22 Now, I know that Frank and Gary and others have
23 been looking at those issues as well and I think, in the
24 interest of time, I'm really not going to cover that
25 particular approach.

1 And I should mention, I also know that Cory
2 Capps over here and some of his colleagues have studied a
3 different, but related, issue, basically taking a look at
4 hospital profits as a function of how desirable the
5 hospital is to a managed care or HMO network to be
6 included. The paper has not actually hit the street yet
7 publication-wise and I have not had a chance to study it,
8 but if I'm reading the results right, that goes into the
9 camp where, at least on the question they're looking at,
10 they do not appear to find significant for-profit and
11 non-profit distinctions.

12 Now, those are all of the hospital studies I'm
13 actually going to talk about, but at least for comic
14 relief I'd like to take a short detour into a different
15 and unrelated industry, academic journal publishing.

16 Ted Bergstrom at Berkeley apparently got
17 incensed one day at the cost of economic journal
18 subscriptions and noticed a great dispersion in their
19 pricing and he was a little puzzled by it until he sorted
20 it out one way, which was by whether the publisher was
21 for-profit, like say Elsevier or something, or not for-
22 profit, like Harvard University Press or something along
23 those lines.

24 And this is what Ted found, at least in the
25 upper panel, if you looked at it on a price per

1 subscription basis, the differences were pretty
2 overwhelming. The for-profit publishers charged
3 considerably more for an annual subscription than did the
4 non-profit ones. You might respond to that if you were
5 defending the difference that maybe the for-profit ones
6 were thicker and so, you were getting a lot more for your
7 money. Well, a second panel has it on a per page basis
8 and that doesn't quite do it either. They're still up
9 there quite a bit. And I suppose if you were still
10 asking, you might say, well, but maybe the for-profit
11 ones are much more influential as measured by the number
12 of subsequent citations to papers published in them. And
13 that doesn't cut it either on a price per citation basis.

14 So, you know, I'm not too sure what most
15 economists think of the ownership issue as it affects
16 differential pricing in other contexts, but apparently
17 when it hits a little close to home when they're looking
18 at economics journals of which they are the consumers,
19 the differences come through pretty clearly.

20 Now, I guess, to wrap up a little bit, my own
21 take on all of this is that the available bits of
22 empirical evidence, on the existence of this ownership
23 differential on pricing, obviously cut in both ways.
24 Some find it and some don't. As I read it, on balance,
25 it does suggest that, in fact, there is that sort of

1 differential. But I think the nice thing about a quick
2 tour through the published literature is you get to pick
3 -- you don't have to really take my take on it, you get
4 to make up your own mind on it, which is what I would
5 encourage anybody who's interested in the subject to do.

6 Now, obviously, different studies differ and
7 sometimes they differ in the soundness of the methods and
8 sometimes they differ in the soundness of the logic of
9 the inferences that they draw from the results. And
10 although I don't have the time or the inclination to
11 grind through all those methodology issues, that is the
12 sort of way to eventually find a solution to form a
13 general judgment about diverse findings from diverse
14 studies.

15 I might add, although I wasn't going to get
16 around to it, those who are curious about why you might
17 be seeing a relatively large number of hospital mergers
18 might just take a look at the evolution of the industry
19 over the last couple of decades. By about every measure
20 that's relevant to inpatient activity, with the census
21 probably being the most relevant one as far as bed
22 capacity is concerned, the demand for the industry's
23 basic inpatient product has shrunk quite a bit, whereas
24 it's turned into a much more outpatient intensive form of
25 operation for a typical hospital, and that's really all.

1 If there's an issue about what might be driving
2 the number of mergers, that may very well be a good part
3 of the answer. Now, having said all of that, let me add
4 two, I think, important qualifiers about what the theory
5 and the available evidence do and don't predict on this.

6 First, I'd stress, to repeat myself slightly,
7 that the phrase "on average" when we're describing non-
8 profits is absolutely critical. The theory behind all of
9 this doesn't predict that every and any -- or even any
10 non-profit hospital merger is going to result in no price
11 increase, nor does it predict, with any sort of
12 confidence, that any one merger is going to result in
13 lower prices.

14 In fact, as one of my earlier figures
15 indicated, all this really indicates is that there is a
16 range of incentive effects that exist within the universe
17 of non-profits, and further, that assuming that that
18 distribution of incentives isn't completely degenerate,
19 in a statistical sense, that it, in fact, has numerous
20 hospitals at various ends of the scale, all it predicts
21 that the average on a properly measured sample of non-
22 profits should be lower than on a for-profit basis.

23 And the second qualifier is that we should
24 think a little bit about what we're talking about -- or
25 what I'm talking when I say price on all of these things.

1 The prices that I'm referring to are those that are
2 relevant to the earning of monopoly profit from monopoly
3 power. By that, I mean the average of the price that a
4 hospital collects over all of its patients -- HMO, PPO,
5 indemnity, Medicare, Medicaid, self pay, indigent, you
6 name it. It doesn't rule out the fact that the non-
7 profits may wind up charging higher prices to some
8 payers. What I have specifically in mind here has to do
9 with HMOs.

10 Just to illustrate the point, consider you've
11 got a sample of for-profit and non-profit hospitals with
12 market power where the non-profit hospitals charge a
13 lower price, as I defined, than the for-profit ones do.
14 I wouldn't be terribly surprised, if you probed a little
15 deeper and looked at the prices that HMOs paid, that the
16 price to the HMOs from the non-profit was just as high as
17 it was for the for-profits, or perhaps even higher,
18 because there may be less discounting from the non-
19 profits to the for-profits.

20 In other words, by construction in this
21 hypothetical example, it's entirely possible to see the
22 effect of greater concentration on no-profit price be
23 lower than it is on for-profit price generally, yet at
24 the same time to see the reverse effect for that subset
25 of payers that are HMOs. So, I think it would be fair to

1 describe that sort of set-up as lower price in the
2 presence of less price discrimination.

3 There's obviously a lot more to be said on the
4 subject, but I think I'm pretty much out of time and
5 there are a lot of other people that have got many more
6 things to add to the subject, which they will.

7 **(Applause.)**

8 MR. FAY: Good morning, my name is Eugene
9 Anthony Fay and I'm the Vice President of Government
10 Affairs for Province Healthcare Company in Brentwood,
11 Tennessee. Province Healthcare owns and operates 20 for-
12 profit rural hospitals and manages another 35 not-for-
13 profit and governmental rural hospitals in a total of 17
14 states.

15 Today, I am here on behalf of the Federation of
16 American Hospitals, which is the national representative
17 of privately owned or managed community hospitals and
18 health systems throughout the United States. The
19 Federation's members encompass a broad range of
20 facilities, located across the country and in Puerto
21 Rico, including tertiary centers, general acute care
22 hospitals in metropolitan and urban areas, sole community
23 and rural hospitals, teaching hospitals, psychiatric
24 hospitals, long-term acute care hospitals, rehabilitation
25 hospitals and children's and women's hospitals. In

1 addition, the Federation's members manage over 300 not-
2 for-profit hospitals all across the United States.

3 I am pleased to be here today to talk about
4 hospital ownership types and I thank the FTC and DOJ for
5 inviting the Federation of American Hospitals to
6 participate.

7 As background, there are several forms of
8 hospital ownership within the United States. These range
9 from public hospitals, which are either owned by the
10 state, county or perhaps the Federal Government; non-
11 profit hospitals, such as university, community-owned and
12 religiously sponsored hospitals; and investor-owned
13 hospitals, including privately-owned and/or publicly-
14 traded hospitals. Currently, about 25 percent of all
15 general acute care hospitals are public hospitals, 60
16 percent are considered non-profit hospitals and 15
17 percent are investor-owned hospitals. These numbers have
18 remained relatively constant through recent years.

19 Notwithstanding this broad array of ownership
20 types, a more in-depth analysis reveals that these
21 ownership variations are distinctions without a
22 significant difference. For example, all hospitals,
23 irrespective of ownership and whether or not they're in
24 an urban or rural area, have the same mission, and that
25 mission is to provide the highest quality, appropriate

1 medical care possible to the patients they serve,
2 irrespective of the patient's ability to pay. In fact,
3 all hospitals are more alike than dissimilar.

4 Another example, with respect to indigent care,
5 recent data available from MedPAC illustrates that
6 investor-owned and non-profit hospitals provide
7 substantially the same amount of uncompensated care. In
8 1999, according to MedPAC data, the uncompensated care
9 burden for voluntary non-profit hospitals was 4.6 percent
10 of total hospital costs, and that corresponding number
11 for investor-owned hospitals was 4.2 percent.

12 Further, all hospitals reinvest the vast
13 majority of their cash flow back into capital equipment,
14 and that's a point I'd like to expand upon a little bit
15 later. Such reinvestment is a priority for both
16 investor-owned and non-profit hospitals alike. Both
17 investor-owned and non-profit hospitals must maintain a
18 positive bottom line in order to generate the necessary
19 cash flow to fund the very expensive capital requirements
20 of maintaining and up-to-date and current hospital.

21 All hospitals are highly regulated at both the
22 federal and state levels. In addition, they are reviewed
23 and certified by the same bodies, such as JCAHO. All
24 hospitals within a given state are subject to their
25 state's legal requirements with respect to licensing and

1 certification, operational requirements, credentialing of
2 their medical staff, operation of their emergency
3 departments, the mandate in certain states to follow CON
4 or certificate-of-need requirements and the requirements
5 for specialized services, such as neo-natal intensive
6 care, adult intensive care, cardiac care and infectious
7 diseases.

8 All hospitals within a particular state receive
9 generally the same reimbursement for their Medicaid
10 services. They compete with one another for managed care
11 contracts and are subject to the state's wage and hour
12 laws, workers' compensation laws, tort and other
13 liability laws, and unfair competition laws, among a host
14 of other state laws and regulations.

15 Similarly, many hospitals, irrespective of
16 their ownership type, are organized into systems. Both
17 investor-owned and non-profit hospitals organize in this
18 fashion to achieve substantially the same purpose --
19 efficiency and cost savings without sacrificing quality
20 of care. Often these systems consolidate their
21 operations and legal support, JCAHO activities,
22 information technology infrastructures, design and
23 construction, quality assurance, and tax and accounting
24 functions at the highest level of the system, whether
25 it's national, regional, state or a system located within

1 a locality. These systems operate similarly whether
2 they're investor-owned or non-profit. Consolidation of
3 operations brings efficiencies and cost savings to the
4 health care system.

5 At the federal level, all hospitals that
6 participate in Medicare are subject to an array of laws
7 and regulations governing this entitlement, including the
8 payments they receive for Medicare, subject to certain
9 adjustments, which are not related to the ownership type.
10 All hospitals receive similar payments under the Medicare
11 program. However, it's interesting to note that, at one
12 time, Medicare actually paid for-profit hospitals a
13 return on equity in lieu of certain reimbursements for
14 interest expense through their Medicare reimbursement
15 process. However, in recognition of the fact that there
16 is not a substantial difference among or between
17 hospitals, that add-on was phased out by Congress and
18 expired in October of 1989.

19 All hospitals are subject to various federal
20 laws, including labor laws, antitrust laws and fraud and
21 abuse laws. The great majority of all hospitals have
22 compliance programs as recommended by the HHS Office of
23 Inspector General and are required to comply with the
24 federal laws prohibiting false claims and anti-kickback
25 schemes. The enforcement of these laws and other laws,

1 the court decisions which have emanated from civil and
2 criminal prosecutions of violation of these laws, and the
3 settlements entered into do not distinguish between
4 investor-owned and not-for-profit hospitals and neither
5 were these laws promulgated with that intent.

6 All hospitals that participate in Medicare are
7 subject to a law known as the Emergency Medical Treatment
8 and Labor Act, known as EMTALA. EMTALA requires that all
9 hospitals provide a medical screening exam and necessary
10 stabilizing treatment to all individuals who present
11 themselves at the hospital's emergency department.
12 Investor-owned and non-profit hospitals are treated the
13 same under EMTALA.

14 Obviously, there are some differences among the
15 different forms of hospital ownership. We submit,
16 however, that those differences are differences without a
17 distinction and do not rise to the same level of
18 consequence or importance as do their similarities. Some
19 of the differences are as follows:

20 First, financial reporting. Investor-owned
21 hospitals have more transparent financial reporting than
22 non-profit hospitals. Investor-owned hospitals are
23 subject to SEC regulation and the recently enacted
24 Sarbanes-Oxley Act, which regulates the filing of initial
25 public and secondary offerings of the securities, and

1 provides for annual, quarterly and special filings
2 through the Securities and Exchange Commission and is
3 available to anyone through the SEC's web site at any
4 time. Thus, the complete financial information
5 pertaining to the hospital management companies is
6 readily available as a result.

7 In contrast, non-profit hospitals are exempt
8 from SEC registration requirements. They are, however,
9 required to file annual corporate tax returns, known as
10 the Form 990, and may be, in certain cases, such as
11 California and Florida, be required to file more in-depth
12 reports along with the investor-owned hospitals as well.
13 Those reports typically do not contain the same degree of
14 disclosure as required by the SEC.

15 A second difference is that non-profit
16 hospitals are eligible for federal and state grants, loan
17 guarantees and interest rate subsidies which are
18 generally not available to investor-owned facilities.
19 Non-profit facilities also have access to tax-exempt
20 bonds which is not generally available to investor-owned
21 hospitals. As a result, investor-owned hospitals borrow
22 money at a rate that is approximately 100 or 200 basis
23 points or 1 to 2 percent higher than tax-exempt
24 financing. However, it is important to note that
25 investor-owned hospitals do have access to the stock

1 market or the equity market, and thus, they may be able
2 to raise capital more quickly and thereby fund projects
3 that are not always readily available to not-for-profit
4 hospitals.

5 A third distinguishing difference is that the
6 difference between investor-owned and non-profit
7 hospitals is a fact that by virtue of this exemption,
8 non-profit hospitals do not pay federal or state taxes.
9 As a consequence, to the extent that the hospital
10 experiences a surplus from operations after providing for
11 such things as capital expenditures, which, by the way,
12 fewer and fewer hospitals earn in this increasingly
13 challenging operating environment, a portion of that
14 surplus is passed on to the community in which the
15 facility or system is located through various community
16 benefits, the point being that not-for-profit hospitals,
17 because they do not have a tax burden, are able to pass,
18 in some form, community benefits to the community.

19 However, the investor-owned hospitals that do
20 pay taxes provide another form of community benefit in
21 that those tax payments fund federal, state and local
22 agencies that provide a wide variety of programs, such as
23 Medicare and Medicaid, and other local benefits, such as
24 police, fire and emergency response.

25 Until recently, investor-owned hospitals have

1 been foreclosed for participating in certain federal
2 programs such as Hill Burton and FEMA. However, as
3 Congress reexamines these historical distinctions and
4 recognizes how few differences actually exist, it seems
5 more inclined to remove artificial barriers and establish
6 parity among all hospitals.

7 A recent case in point is the Nurse
8 Reinvestment Act, signed into law last year, which allows
9 nurses who receive federal scholarships to work at any
10 hospital regardless of its ownership status. FAH will
11 continue to encourage Congress and others, including the
12 FTC and DOJ, to follow suit as the similarities among
13 investor-owned and non-profit hospitals far outweigh
14 their differences.

15 In short, and from a broad overview, investor-
16 owned and non-profit hospitals and health systems operate
17 in relatively the same environments, subject only to
18 their local, size, and the types of services they offer.
19 All hospitals operate in a highly regulated environment.
20 All hospitals are required to do and do render their
21 services at the same levels of care as required by law,
22 including the customer and practice of providing such
23 care in their respective communities. With limited
24 exceptions, all hospitals are governed under the same
25 federal and state laws, rules and regulations. And as a

1 consequence, we believe that all federal laws, rules and
2 regulations addressing competition should apply equally
3 to both investor-owned and non-profit hospitals and
4 systems.

5 Thank you very much.

6 MS. MATHIAS: Thank you, Tony.

7 **(Applause.)**

8 MS. MATHIAS: Gary?

9 DR. YOUNG: Good morning. In my presentation,
10 I'm going to focus on the importance of non-profit
11 ownership in the context of antitrust law and policy.
12 I'm going to give you my impressions of the literature,
13 and as you'll notice, much of that literature will
14 overlap with Bill Lynk's presentation. You know, where
15 Bill focused on some of the studies that he's done, I'm
16 going to focus on some of the studies that I've done, not
17 because those studies are necessarily the most unique or
18 most important, but those are the ones that I know and
19 because my mother sort of insisted on it.

20 I'm going to address three questions that I
21 consider to be significant in this type of forum where
22 we're looking at the whether and how non-profit ownership
23 relates to antitrust law and policy.

24 First, in general, do non-profit health care
25 organizations use market power to obtain higher prices?

1 If so, are some non-profits more likely to use market
2 power than others? As Bill Lynk noted, we tend to look
3 at the average performance of these organizations, but,
4 in fact, there may well be important characteristics to
5 distinguish one not-for-profit health care organization
6 from another relative to its inclination to use market
7 power to raise higher prices. So, are there distinctive
8 characteristics of non-profits that can be predictive of
9 such behavior?

10 And then, as a third question, assuming that
11 non-profits use market power, are they likely to channel
12 the additional revenues into community benefits? So, if
13 they do use market power, what do they do with that so-
14 called surplus? Do they channel it into community
15 benefits? From the perspective of some antitrust
16 commentators, that may be an important consideration.

17 There have been a number of observational
18 studies that have been done looking at the relationship
19 between non-profit ownership and market power and higher
20 prices, so-called correlational types of studies. My
21 reading of that literature suggests that, on average,
22 non-profit hospitals do use market power to obtain higher
23 prices. But there are a number of considerations that
24 need to be noted here.

25 One, many of the studies focused in certain

1 states or markets where there's a very high degree of
2 managed care penetration. And we know that managed care
3 penetration varies markedly across the country. The
4 importance is where managed care penetration exists,
5 particularly at high levels, there's a great deal of so-
6 called selective contracting going on, which both based
7 on theory now and empirical research seems to stimulate
8 price competition in a health care marketplace. And in
9 such markets, we do find, using again correlational
10 studies, a relationship between non-profit ownership,
11 market power and higher prices. Where non-profit
12 hospitals have more market power, they seem to have
13 higher prices, controlling for other things.

14 Price levels versus price changes. I think
15 that's something that sometimes has not been as closely
16 noted as it should be. I think that one can find non-
17 profits to be more inclined to be using market power if
18 one is focusing on price changes as opposed to price
19 levels. There are the so-called residual effects of the
20 medical arms race where competition was based on factors
21 other than price, and if you go into markets where the
22 medical arms race has a long-sustained presence, one may
23 not find that the relationship between market power and
24 price levels for non-profits to be particularly strong.

25 But if one looks at price levels, price

1 inflation over time, they may see that the relationship
2 is much stronger. I've looked at markets across the
3 country and where I find the relationship between non-
4 profit ownership and market power and higher prices to be
5 most prominent is when I'm looking at price changes as
6 opposed to price levels.

7 Also, another factor to consider is that,
8 again, much of the literature actually focuses on non-
9 profit hospitals. We don't really have much literature
10 relating to other types of non-profit health care
11 providers, such as nursing homes. So, the literature is
12 very much focused on hospitals.

13 And on a point that Bill Lynk made, I don't
14 think the literature is quite as clear as to whether or
15 not non-profits are more inclined to use market power or
16 more aggressive in their use of market power than for-
17 profit hospitals. To some people, that may matter; for
18 other people, it may not matter. Some people may say,
19 well, if they do use market power from an antitrust
20 standpoint, that's what's significant whether or not
21 they're more aggressive than for-profits. But I think
22 that that's an important consideration to know when one
23 looks at this literature.

24 Bill also noticed that in addition to these
25 correlational studies, there are also merger studies,

1 before and after, pre-test/post-test kinds of analyses,
2 looking at what the hospital's costs and prices were like
3 before a merger and then after the merger. Different
4 from the correlational studies.

5 Again, my review of that literature, my
6 impressions of that literature indicate that the
7 potential cost savings of such mergers are very sensitive
8 to the competitive conditions in which they occur. Is it
9 a competitive market or a less competitive market
10 regardless of ownership type?

11 Like Bill, I looked at two recent papers or two
12 fairly recent papers on the subject, one by Connor, one
13 by Spang. Those studies do seem to suggest that mergers
14 can slow the rate of a hospital's price growth, but that
15 those cost savings seem to pretty much essentially go
16 away in much less competitive markets. So, when the
17 mergers are occurring in less competitive markets, the
18 cost savings is much less, and in some cases, non-
19 existent.

20 As far as whether it matters whether the merger
21 is occurring between non-profit or for-profit hospitals,
22 Bill did note that some -- his interpretation of those
23 papers suggests an advantage in favor of non-profit. As
24 I look at those papers, the results might point in that
25 direction, but the concern that I had was that, at least

1 as I read those papers, they were not -- when they looked
2 at ownership, they were not controlling for market
3 conditions as well as other factors.

4 So, since these characteristics can confound
5 one another, I was concerned that, in fact, that their
6 focus on ownership type as it impacts merger savings
7 really wasn't very clear because it wasn't done in a
8 multi-variate analysis and that ownership and competitive
9 conditions and other factors can all confound one
10 another.

11 My second question was, well, okay, if there's
12 a relationship between market power and -- or if there's
13 a relationship between non-profit ownership market power
14 and higher prices or price inflation, are there some
15 characteristics of non-profits that may help predict
16 whether or not they're going to be more or less
17 aggressive in using market power to raise prices.

18 Bill Lynk mentioned the paper that he published
19 in the Journal of Law and Economics a number of years ago
20 and in that paper, he points out that we might think, to
21 some degree, a non-profit hospital having a governing
22 board that might function to some degree -- I think the
23 term that he used was "as a consumer cooperative," the
24 idea is that who sits on the boards of these non-profit
25 hospitals. From a traditional perspective, employers

1 often sit on these boards, large important employers in
2 the community. And wouldn't they want to restrain price
3 increases because, in the end, they end up paying for
4 their price increases through higher health insurance
5 premiums?

6 So, can we think of the non-profit hospital as
7 having a board that functions as a consumer cooperative
8 that will protect consumers? I think that's an
9 interesting point and I won't go into it here, but I
10 think you can even formalize that in the context of some
11 fairly well received economic models of non-profit
12 hospital behavior.

13 But I think there's also a couple of things to
14 point out. One is what is the composition of the
15 governing board, does it, in fact, include employers?
16 And, actually, we know from some surveys that have been
17 done by the American Hospital Association, as well as
18 some other trade associations, that composition of
19 hospital governing boards has been changing quite a bit
20 over the years and including more insiders and having
21 fewer seats for individuals from the community like
22 employers.

23 Two, many hospitals today are not functioning
24 independently. They're parts of multi-hospital systems,
25 and so, the independence of a local governing board may

1 be considerably attenuated relative to what it might have
2 been many years ago.

3 So, drawing from that, I did a study with some
4 colleagues at the Agency for Healthcare Research and
5 Policy a few years back where we tested the relationship
6 between market power and price growth among non-profit
7 hospitals that were distinguishable on two dimensions.
8 One, whether or not they belonged to a multi-hospital
9 system, okay, getting at that issue of whether it's an
10 independent hospital or one that belongs to a multi-
11 hospital system where control over many of the decisions
12 may, in fact, be with a corporate office that belongs to
13 the chain, to the system.

14 And then, if the hospital did belong to a
15 system, what was the geographic configuration of that
16 system? Was it a very regional large kind of system or
17 was it more of a local system? And the study was done on
18 a sample of California hospitals using a time frame of
19 1990 to 1995 and the hospitals were classified into three
20 groups. One, independent hospitals, didn't belong to a
21 system at all. Two, what we called local system
22 hospitals. They belonged to systems that didn't own too
23 many hospitals and the hospitals were relatively close to
24 one another. The 12 miles indicate the average distance
25 between the hospital and the corporate office for that

1 system. And then another group of hospitals that we
2 classified as non-local system hospitals. These are much
3 larger systems, more hospitals, 15 hospitals on average
4 where the average distance between the hospital and the
5 corporate office was over 250 miles.

6 What we found was that all three types of non-
7 profit hospitals exhibited faster price growth in less
8 competitive markets. But we also found that the non-
9 local system hospitals exhibited a significantly faster
10 price growth than did the other types of hospitals. And
11 the idea is that these hospitals were hospitals where,
12 perhaps, local control was considerably attenuated given
13 the geographic spread, the quite likely result that
14 employers from the local community probably didn't have
15 much say in the governance of those hospitals.

16 Now, the implications of that study? Well, we
17 can study two scenarios. Scenario A, you have a four
18 hospital market. Each hospital has 25 percent market
19 share. Two of the four hospitals have been acquired by
20 -- I'm sorry, I read B and I mean A.

21 Four hospital market, each hospital has a 25
22 percent share and then two of the four hospitals merge.
23 The post-merger HHI, measure of market concentration,
24 market power, is .375 and the change in the HHI is .125.

25 Go to Scenario B. Same thing, four hospital

1 market, each with 25 percent share. Two of the four
2 hospitals, in this case, are acquired by a non-local
3 system. They don't merge together and remain under local
4 control. They are acquired by a non-local system, a
5 system with a corporate office. Governance is located
6 way outside that community.

7 Now, here, the post-merger HHI is the same as
8 in Scenario A, .375. The change in the HHI is the same,
9 .125. But the results from our study imply that the
10 price growth in Scenario B would be 50 percent greater
11 than in Scenario A pointing to the potentially powerful
12 impact of local control and what that may mean in a
13 merger situation.

14 The third question I wanted to address was,
15 whether if non-profit hospitals or non-profit health care
16 providers use market power to obtain higher prices, might
17 they use the surplus and channel that into community
18 benefits, that their mission is to serve the community
19 and that they won't be using it for profits or for other
20 -- or channel it into higher salaries necessarily but it
21 will go into community benefits.

22 There are several studies that actually point
23 to the possibility that non-profits, in fact, do channel
24 at least some of their surplus into greater community
25 benefits. One study found that more market power for

1 non-profit hospitals translates into more uncompensated
2 care. Another found that more market power does not
3 necessarily mean greater profits, so there wasn't a
4 relationship between market power and higher profits on
5 average. That doesn't mean that that money was
6 necessarily going into community benefits, though. It
7 could be going into other things as well, higher
8 salaries, but it wasn't going into higher profits as
9 reported by the non-profit hospitals.

10 And then another that is more market power did
11 not necessarily translate into higher prices when the
12 price measure accounts for uncompensated care, using an
13 expanded price measure that accounted for uncompensated
14 care, the relationship between market power and prices
15 went away. And that was actually done by Simpson and
16 Shin, a study that Bill Lynk referred to at the time.
17 One was from an economist with the FTC and the other, an
18 economist with DOJ.

19 Another consideration relative to that question
20 is whether non-profits actually provide substantially
21 more community benefits than do for-profits. Because, as
22 we just heard Mr. Fay remark, for-profits also provide
23 benefits to the community. So, do non-profits provide
24 more? Well, here there are some comparative studies that
25 have been done comparing average performance of non-

1 profit hospitals, the non-profit sector to the for-profit
2 sector. And there are some studies that, on average,
3 non-profits do provide more uncompensated care than for-
4 profits, a study by the Lewin Group, a study by GAO.

5 But that difference may be sensitive to at
6 least a couple of factors. One, the location of the
7 hospitals. One study found that the difference between
8 non-profit and for-profit hospitals in terms of the
9 uncompensated care they provide may well be a function,
10 may well reflect the fact that for-profit hospitals tend
11 to be located in communities where the need -- the demand
12 for uncompensated care is less. So, it may be more a
13 matter of where they're located than anything else.

14 Also, board composition. I mentioned that, in
15 fact, board composition for non-profit organizations,
16 non-profit hospitals has been changing over time.
17 Greater insider representation, fewer seats for community
18 representatives, and in a study that I did, I found that
19 the difference between non-profit and for-profit
20 hospitals in terms of the uncompensated care they provide
21 may well be sensitive to other non-profits -- to the type
22 of composition, board composition the non-profit
23 hospitals have. As they have more insiders that
24 distinction, that difference in uncompensated care
25 provision may decline quite a bit.

1 In addition to comparing the average
2 performance of non-profit hospitals and for-profit
3 hospitals, another way to look at this issue, okay, about
4 whether non-profit hospitals provide more uncompensated
5 care is to take advantage of the conversions that have
6 been occurring where non-profit hospitals are acquired by
7 for-profit companies or vice versa, where a for-profit
8 hospital then comes under non-profit ownership.

9 There have been several studies that have
10 addressed this, a couple that I have done, and those
11 studies indicate that following a conversion from non-
12 profit ownership to for-profit ownership, that is where a
13 non-profit hospital is acquired by a for-profit company,
14 you don't see substantial changes in the level of
15 uncompensated care that's provided or in price levels.

16 So, here's a study that I did a few years back
17 where we looked at all conversions that occurred in
18 Florida, Texas and California, three states where there's
19 been a lot of conversion activity during the time frame
20 of 1981 to 1995. We look at percent gross revenue
21 devoted to uncompensated care, and as you can see,
22 following conversion, very small change for the 43
23 conversion hospitals that we looked at, and there was no
24 significant difference before and after, or relative to a
25 matched group of hospitals that we compared to the

1 conversion hospitals experience.

2 Similarly, for our measure of price, net
3 patient revenue per adjusted discharge, we also found
4 that the conversion, moving from non-profit to for-profit
5 status had no impact. So, there may be some evidence
6 that non-profits do channel some of their surplus into
7 community benefits, but whether they may do that in a way
8 that's substantially different from for-profit hospitals,
9 based on looking at all the literature together, you
10 know, is more questionable.

11 Thank you.

12 MS. MATHIAS: Thank you, Gary.

13 Corey?

14 DR. CAPPS: Thanks for having me. I'm here
15 with the same issues as everyone else. I'll give a
16 little bit of case background and then a slightly
17 different or slightly overlapping, perhaps, literature
18 review and then talk about some more recent research. We
19 sort of, in the courts, came from an early position that
20 was for-profits and not-for-profits should be treated the
21 same, and I think for the lawyers here this came out of
22 some NCAA case back in the day.

23 So, back in 1990, the District Court said that
24 there's no reason, just because of consumer lined boards
25 and not-for-profit status that we should still believe

1 that you won't act uncompetitively. So, if the merger is
2 unacceptable for for-profits, it's also unacceptable for
3 not-for-profits.

4 And then there was University Health and Mercy
5 Health Services in the early '90s as well. But at the
6 same time, when Rockford was appealed, Judge Posner said,
7 hey, there's economists in the world, you can do stats,
8 why don't you go answer the question of, first, how does
9 market power relate to prices, and secondly, how do for-
10 profits and not-for-profits differ? And that was sort of
11 a call to economists, at least, to go out and do some
12 research and at least one did and one of them is here, I
13 guess one of the early responders to this call, Bill
14 Lynk.

15 This came up in the Grand Rapids, Michigan
16 merger of Butterworth and Blodgett where they turned the
17 reasoning of Rockford on its head and they said -- in
18 Rockford they said, if we have evidence that non-profits
19 don't charge or don't use their market power, then we'll
20 go ahead and let them merge basically. And they said,
21 before in Rockford, Mercy and University Health, we
22 didn't have such evidence. Now, based on the testimony
23 and publications of Dr. Link, we do have such evidence.
24 So, market concentration of non-profit hospitals is not
25 correlated with higher prices, but with lower prices, and

1 that's a result of what Bill showed you earlier. So, he
2 may have done himself a disservice when he said it had a
3 modest impact.

4 Because in that case, the Judge said, yes, it's
5 a well-defined market, yes, these hospitals will have
6 market power after the merger, but because of their
7 community commitment and so forth, they won't use it.

8 Yet, since that period -- this was '96, '97 for
9 Grand Rapids, you'll at least hear, sort of in some press
10 accounts and sort of in the wind when you're talking to
11 various health people, a lot of complaining. Now, in
12 general, health care costs are going up. How much of
13 that can we blame, if any, on market power and how does
14 that relate to the for-profit/non-profit question?

15 On the for-profit side, you sometimes here
16 complaints about Tenet raising prices. They were the
17 subject of a number of mergers. But look at the non-
18 profits. You've got Partners Health Care. That was big
19 in the press not too long ago. Sutter Health, I believe,
20 came to a big impasse that was publicized widely with
21 BlueCross or maybe that was in Sacramento, or I think
22 even both. Some complaining about Butterworth and
23 Blodgett. I'm from Chicago, so closer to home we have
24 the Victory St. Therese merger in Waukegan and the
25 Northwestern Memorial, Evanston Hospital in Chicago and

1 Evanston as well, and then also there were a few -- there
2 was a story not so long ago in the New York Times about
3 Long Island Jewish and North Shore Health System saying
4 that they raised prices dramatically after exactly two
5 years roughly after the merger.

6 So, the issue is, to what extent are these
7 complaints valid? And that's, of course, why we're
8 having this whole series of hearings. And, more
9 specifically to today, what do the studies since Lynk's
10 1995 influential paper tell us about for-profit versus
11 non-profit studies?

12 Not all studies that look at hospital pricing
13 are specifically focused on for-profit versus non-profit.
14 What they tend to do is regress prices on some other
15 stuff and they include a dummy variable for for-profit
16 and non-profit status. So, they sort of accidentally, in
17 some cases, bear some light on this issue.

18 One of the big ones that's been cited a few
19 times is Keeler, Melnick and Zwanziger, and this was
20 published in '99 and they found that non-profit hospital
21 mergers lead to higher prices not lower ones, and that
22 the price increases resulting from a non-profit merger
23 are getting larger over time. Now, this is not to say
24 the non-profits are worse or bigger price increases than
25 for-profits, it's just that they're not, in the Keeler,

1 Melnick and Zwanzinger data, lowering price after a
2 merger.

3 Dranove and Ludwick got similar results and
4 Lynk and Neumann had some thoughts on that as well that
5 you heard about earlier. There's also Connor, Feldman
6 and Dowd, which uses a bit older data, basically
7 comparing 1986 to 1994 and says, in 1986, condition on
8 market power, not-for-profits were charging less than
9 were for-profits; but that from '86 to '94, not-for-
10 profit hospitals increased their prices faster. And when
11 they interact, they're -- basically, if they interact,
12 the market power measure with the dummy for for-profit
13 status, the coefficient is insignificant, which suggests
14 that there's no real difference in how the two types of
15 ownership will exert their market power.

16 On an aside, since you're here and you care
17 about health care and antitrust, Connor, Feldman and Dowd
18 do find that on average, mergers do lead to cost savings.
19 So, that's useful to know.

20 Another one that hasn't been mentioned yet is
21 Brooks, Dor and Wong. They look specifically just at
22 appendectomy pricing and they find -- and they were
23 expecting to find a difference and so they say, rather
24 paradoxically, for profit hospitals have significantly
25 less marketing power than public or voluntary non-profit

1 hospitals. So, again, non-profits, in their case, were
2 actually pricing a little bit more than for-profits.

3 There was a case study by some -- I believe
4 both FTC folks here -- of a non-profit merger in Santa
5 Cruz, California. I think this one was a three-to-two
6 merger and they do find pretty significant evidence that
7 the prices did go up and they concluded that this
8 suggests that non-profit mergers are, indeed, a
9 legitimate focus of scrutiny.

10 Another issue you need to think about, and the
11 data here and evidence are a little bit more limited than
12 they are on prices, but what happens to quality. Maybe
13 non-profit hospitals do raise their price, but that's
14 just because they're great hospitals and it's costly to
15 be a great hospital. The research here is more limited,
16 but Gowrisankaran and Town -- Town is another alumni --
17 do look at the effects of concentration on risk adjusted
18 mortality rates for heart attacks and pneumonia and they
19 do find that competition is good, at least for privately
20 insured patients in the sense that, after adjusting for
21 risk, less people died. So, that's a good thing. But
22 there's no significant difference between for-profits and
23 non-profits.

24 Marty Gaynor and Bill Vogt also have looked at
25 this issue and they're focused on developing a framework

1 for simulating the effects of mergers, and they find that
2 non-profit hospitals face less elastic demand, which
3 should suggest higher margins at non-profit hospitals
4 than for-profit hospitals, but that because their costs
5 are lower, their prices, even after factoring in the
6 elasticity, are lower.

7 Still, when they go to the next step of
8 simulating mergers, they're looking at San Diego and Los
9 Angeles, I think, and surrounding areas. They find that
10 if you simulate an urban merger, meaning two hospitals
11 that are surrounded by a bunch of other hospitals, you
12 get basically no predicted effect. But if you go to a
13 more rural outlying area, like San Luis Obispo in this
14 case, you can get really big simulated price increases
15 off of their estimated model, and while the non-profit
16 price increases are a bit smaller, they're still really
17 big.

18 Town and Vistnes, again, weren't looking
19 specifically at the for-profit/non-profit issue. They
20 were looking at how hospital leverage translates into
21 prices negotiated with managed care organizations, and
22 they basically did that by deriving a theoretical measure
23 of bargaining power and then regressing price on that
24 measure, including a control for for-profit/non-profit
25 status. And they, again, find no difference.

1 Now, to make my parents proud, I'll turn to
2 some of my own work. We were originally just interested
3 in the idea of geographic market definition and similar
4 to Gaynor and Vogt, how could you develop models to give
5 good predictions about the price effect of a merger. One
6 of the things we were particularly interested in is that
7 health care works different from most other markets,
8 especially in the post-managed care industry. Because
9 what employers really buy from insurers are choice sets,
10 at least in the selective contracting environment. So,
11 if you go with this health plan, you can buy these 12
12 hospitals; you can go to these 12 hospitals. If you go
13 to some other insurance plan, you can get these nine
14 hospitals.

15 So, we developed a model to estimate the value
16 of choice sets in this setting. How much is it worth to
17 have access to these 10 hospitals? And then we can ask,
18 well, how much less is it worth if we take one of the 10
19 hospitals out of the choice set. And that gap is exactly
20 what the hospital is going to be talking about when it
21 comes time to negotiate price with the insurers. If
22 you're a really valuable hospital and all the employers
23 will buy another health plan if that hospital leaves,
24 then that hospital might be able to charge a lot.

25 Incidental to asking this question we said, and

1 how does it vary by for-profit and not-for-profit status.
2 Once we had this measure of leverage, we can regress
3 profits on that measure of leverage, including a control
4 for for-profit/non-profit status and see if there's any
5 significant difference. So, we did this for San Diego
6 and what we come up with is this measure of leverage,
7 which we call the willingness to pay rank and certainly,
8 in San Diego, the top five hospitals all happen to be
9 not-for-profit hospitals. There's 22 hospitals total,
10 four of which are for-profit. And then the sixth highest
11 ranked hospital comes in as a for-profit hospital. So,
12 none of what I'm saying here is meant as a criticism of
13 the value or operating characteristics of not-for-profit
14 hospitals in any way.

15 What happens when we look at pricing? Well, in
16 general, in any market outside of health care, this
17 wouldn't be controversial. The firms with highly valued
18 products charge a premium. You produce high quality
19 because then you can go to the marketplace and charge for
20 that. And the contention of those who would give
21 favorable treatment to not-for-profit hospitals is that
22 they won't do that because they're not-for-profits and
23 they can't disburse their rents or something like that.

24 When we take this theory to the data and say,
25 all right, let's regress prices on our measure of

1 willingness to pay and leverage and include a control for
2 profit/non-profit status, is that control significant?
3 And the answer, similar to many of the other papers I
4 cited, is that it's not. And if you want to see a
5 picture here, here is one. So, across the bottom is our
6 measure of bargaining power that individual hospitals
7 have and on the vertical axis is how much profits they
8 get from private payers. So, we threw Medicare and
9 Medicaid out in computing profits because those aren't
10 really negotiated in the same way.

11 And what you see is a nice upward sloping line
12 so that the model works and there big squares are the
13 for-profit hospitals and basically they're right on the
14 regression line with all the not-for-profit hospitals.
15 So, that's a visual representation of the idea that
16 there's no real difference. If you're wondering what
17 that hospital is right up at the top, that's U.C. San
18 Diego, which we think may have some accounting issues
19 because they have commingling of fund, I guess, between
20 the University and the hospital or something like that.
21 So, we may have a bad profit measure for that hospital.

22 But if you don't look at that one, it's a nice
23 upward sloping line and there's really no difference
24 between how for-profit and not-for-profit hospitals use
25 their bargaining leverage to get more money out of

1 insurers.

2 We also wanted to simulate the effects of
3 mergers, similar to Gaynor and Vogt and we were really
4 asking, are sort of the outlying suburbs their own market
5 in the SNIP sense? And so, we look at Chula Vista, which
6 has three hospitals and it's about 10 miles south of
7 downtown and we took our estimates and we simulated the
8 effects of various mergers among the three hospitals in
9 this suburb. As it turns out, we weren't meaning to look
10 at this issue, but they were all non-profit hospitals.

11 And what we found, first -- had I been talking
12 on some other day, I would have keyed in on this more --
13 but Chula Vista is a relevant market in the sense that
14 acting together all three hospitals could exert a
15 significant increase in price, that's the bottom line, of
16 13 percent. But that in various pair-wise mergers, in
17 particular Scripps Memorial and Paradise Valley, you
18 would get a large effect from just a two-way merger and
19 this is a two-way merger of not-for-profit hospitals.

20 So, if I wanted to summarize what I'm saying
21 here, there's nothing about this that says not-for-
22 profits are bad, nor that there are more antitrust
23 concerns than for-profit hospitals, but rather they're
24 about the same. The preponderance of the evidence since
25 Lynk's 1995 study, at least in my judgment, says that

1 non-profits and for-profits are about the same in terms
2 of the extent to which they'll use market power to get
3 higher prices.

4 So, the -- I think the third slide I showed
5 with the quote from the Rockford ruling seems like a more
6 prudent policy than what happened in the Grand Rapids,
7 Michigan case. Basically, the evidence says they act
8 about the same, and so, presumably, they should be
9 treated about the same.

10 One final note, when you think of not-for-
11 profits, you think that they have this non-disbursement
12 constraint, that they can't pay back their money to the
13 shareholders so if they do make a bunch of profits from,
14 say, merging and charging really high prices, they'll do
15 some really good things with those profits and so we
16 might want to let them merge. And what really good
17 things do they do? Well, they could do more indigent
18 care, more research or anything along those lines.

19 So, that could lead you to the conclusion,
20 along the lines of we should have loose antitrust
21 enforcement as a way of funding these really good
22 activities, and the intermediate mechanism is let non-
23 profits merge, charge monopoly prices and then make a lot
24 of money and then fund the good things with that. That
25 is a really inefficient way -- using monopoly profits to

1 fund social goals is really inefficient. So, for any of
2 you that had microeconomics at some point, you've surely
3 seen a graph like this where there's a dead weight loss
4 associated with charging prices well above marginal cost.
5 So, if we want to achieve those goals, there are better
6 ways than treating not-for-profits specially.

7 Thank you.

8 MS. MATHIAS: Thank you, Cory. I think Frank
9 is next.

10 DR. SLOAN: Thank you for inviting me. I can
11 see, sort of sitting here and listening to everyone else,
12 how difficult it must be to be in the audience when you
13 hear so many contrary views.

14 I have been doing this kind of work for a
15 number of years and summarized what I thought were the
16 findings from the literature in a handbook of health
17 economics chapter on non-profit and for-profit in the
18 year 2000. You can see from this that there's a lot of
19 work that is ongoing, much of which -- of this new work
20 isn't in that summary. The point of that summary was
21 pretty much, I think, the same as what Mr. Fay said, was
22 that there isn't much difference.

23 But today, I'm going to talk about a few
24 differences I have found since then, sometimes finding no
25 difference, sometimes now finding a little difference.

1 I'm not going to talk about pricing at all, but
2 rather about some of the other behavioral differences
3 that may occur and I'm going to concentrate on ownership
4 conversions, even though I'm going to talk a little bit
5 about just ownership per se.

6 The work that I am describing was funded by the
7 Robert Wood Johnson Foundation, the HCUP Program, and
8 much of this work is published or is forthcoming. The
9 questions that we asked in that study were, why do some
10 hospitals choose to convert and why do they select a
11 particular ownership form and what percentage of
12 ownership conversions was a fair price paid for the
13 hospital by the acquiring organization; in other words,
14 one that would reflect sort of a competitive rate of
15 return rather than either too much or too little?

16 How does conversion affect hospitals' internal
17 decision making processes? We were concerned that there
18 had been a lot of these outcome studies, but not very
19 much looking inside the black box. So, we did some of
20 this.

21 And then, how do health and financial outcomes
22 compare among hospitals before versus after conversion?
23 Given the brief amount of time, I'm only going to be able
24 to look at a couple of these questions.

25 Antecedents of hospital conversion. Sort of

1 one view would be the hospitals are out there sort of
2 like little e-commerce firms waiting for great deals and
3 when great deals come, they're acquired and they're
4 buying and selling like firms might sell in other markets
5 or that they're merging and doing all kinds of things
6 that we see more generally.

7 What we find when we looked at -- so, we looked
8 at hospitals that either could have stayed the way they
9 were, they could have changed ownership form, they could
10 have closed or they could have merger, because although
11 we were primarily interested in the change of ownership
12 form, the question was, some of them may have not even
13 been able to find anyone like a chain to acquire them.
14 They may have closed or they may have merged and kept the
15 same ownership form.

16 It actually turns out to be hard to find data
17 on this that you could believe are accurate and we used
18 two different sources and often the two sources
19 conflicted and we did -- I had Duke students do a lot of
20 phone calls to try to figure out what actually happened
21 when we found conflicts between the two databases.

22 We studied ownership changes, closings and
23 mergers between 1986 and 1996. We used a discrete time
24 hazard model.

25 Now, it turns out that the -- compared to

1 hospitals that did not convert, that merged or closed,
2 hospitals that changed ownership status had, at baseline,
3 much worse financial statistics. So, it's not like these
4 firms are doing -- these hospitals are doing great, you
5 know, and they're just trying to do better; these are
6 hospitals that if they had not changed their ownership,
7 had not been acquired by say a hospital company or
8 somebody else, they might have closed. They would have
9 done something else. They're in the market for doing
10 something different given the changing payer situation,
11 given the decline in demand, more generally, that Bill
12 Lynk brought out and all that. So, there's some pressure
13 to do something.

14 There are some hospitals that can't find
15 partners or chains or a local hospital to merge with.
16 Those hospitals had much worse financial status at
17 baseline.

18 There were mergers that as the mergers
19 occurred, they tended to occur more often, on average, in
20 less highly concentrated markets. This may or may not, I
21 see here, suggest possibly a market power motive for a
22 merger. Sort of an atomistic market is where you'd be
23 more likely to find mergers than in more concentrated
24 markets.

25 Now, going to -- what I'm going to mostly talk

1 about is the effects of ownership conversion on cost and
2 quality. And here I'm going to be talking about three
3 studies, one of which came out in the fall of 2002 in the
4 Rand Journal of Economics called, Are For-Profit Hospital
5 Conversions Harmful to Patients and to Medicare. A
6 second one came out in an MIT press book in 2002,
7 Hospital Ownership Conversions, Defining the Appropriate
8 Public Oversight Role. And the third is a paper that has
9 been provisionally accepted by medical care which is,
10 Does the Ownership of the Admitting Hospital Make a
11 Difference? Comparing Outcomes and Process of Care of
12 Medicare Beneficiaries Admitted with Myocardial
13 Infarction.

14 First, going to the study that is published in
15 Rand, Are For-Profit Hospital Conversions Harmful to
16 Patients and Medicare. Here, we took Medicare claims
17 data for 1984 through 1995. We merged the claims data
18 with household data on characteristics of the individual,
19 like their education, their income, if they have
20 limitations in activities of daily living, et cetera,
21 whether they were married. And then we merged that file
22 with data on hospitals, including data on the hospital
23 characteristics for Medicare cost reports. And then our
24 own ownership conversion file, which we had developed
25 from AHA data, telephone calls and from Medicare cost

1 reports.

2 Health outcomes were measured in the following
3 ways, survival after admission date, at 30 days, six
4 months, one year, and then we looked at Medicare payments
5 for the hospital stay. We also measured financial
6 outcomes, profit margins, employment changes and charges
7 -- we looked at the wage bill. That is what the
8 personnel costs were and we were looking before and after
9 conversion.

10 The key explanatory variables were hospital
11 ownership conversion from a public or non-profit to for-
12 profit status or conversion from for-profit to public or
13 non-profit status. That is, we did not study conversions
14 from public to not-for-profit hospitals or the reverse.

15 Findings on survival. We found persistently --
16 we couldn't get rid of it actually -- in hospitals that
17 converted from public or not-for-profit to for-profit
18 status there was a statistically significant increase in
19 mortality at one year following conversion. The effect
20 persisted for two years following the conversion and
21 disappeared at three years. A similar pattern was found
22 for mortality at 30 days and at six months post-
23 admission, but effects were not statistically significant
24 at conventional levels.

25 Now, we put in there hospital-fixed effects, so

1 there is nothing about the fact that that hospital is on
2 5th and Maine that caused this to occur. It is out. We
3 put in time-fixed effects. So, there is nothing that
4 occurred in 1994 that caused this to happen. We washed
5 it clean of all that. That doesn't mean that nothing
6 could have happened, but if none of the -- or it's not
7 that the people are less educated and it's not that the
8 people have lower activities of daily living and go to
9 certain kinds of hospitals. All that is washed out. So,
10 there have to be very subtle explanations as to why that
11 has occurred.

12 Now, we think we found a reason that this
13 occurred. Well, first, let me say that there was no
14 effect on survival for hospitals converting the other --
15 that's actually wrong. From for-profit to public or not-
16 for-profit, we found no effect. So, we found an effect
17 from public or not-for-profit to for-profit, but not from
18 for-profit to public or not-for-profit.

19 What we also found, we found that hospitals,
20 actually in both directions, increase their operating
21 margins when they converted. But what we found that is
22 sort of not a smoking gun but is a hint as to what
23 happened is that during the first -- during the
24 conversion year and the first and second year post-
25 conversion, for-profit hospitals -- those are hospitals

1 that converted to for-profit -- decreased their staffing.
2 There was really a cut in the budget. Now, I think that
3 may have been that we were going through an era where the
4 for-profits were especially -- Columbia HCA was in a very
5 aggressive stance and was cut -- you know, it was a
6 business model, they were cutting -- you know, telling
7 their managers, let's get some profits, and this is what
8 could have happened.

9 At three years and after, we found the staffing
10 went back up and the mortality went down. In the
11 permanent situation, there was no difference. In the
12 transition, there was a difference, which is not easy to
13 get rid of.

14 The results could have been a reflection of the
15 period in which the study was conducted because of
16 particular situations at a particular hospital of
17 management styles that were going on, and we only
18 examined one dimension of outcomes of care. We did not
19 look at changes in morbidity kinds of outcomes or
20 outcomes from functional status changes and so forth.

21 In another paper, this is the paper we did for
22 MIT Press, we looked at data from the health care cost
23 and utilization project, which has lots of hospital
24 discharge abstracts and we could only observe the status
25 of the patient at discharge. In the other data, we were

1 able to track the patient because we had Medicare
2 enrollment data, so we could track the patient post-
3 discharge. We studied survival, pneumonia complications,
4 length of stay, discharges to other hospitals, up-coding
5 of diagnosis, expected source of payment. Basically, our
6 finding no effect of ownership conversion. There was one
7 minor effect. No evidence of up-coding of diagnoses for
8 stroke, hip fracture, coronary heart disease, congestive
9 heart failure, pneumonia. Even though that has been
10 alleged, we can't find that the for-profits were more
11 likely to up-code those diagnoses.

12 For patients aged 1 to 64 at admission,
13 actually, the public patients and the self-paid patients,
14 as a share of total patients, increased when there was a
15 public or not-for-profit to for-profit conversion. We
16 found no evidence that, in fact, there was a shift in the
17 propensity to take patients who may not have as much
18 payment associated with their stay when the hospitals
19 converted to for-profit.

20 A similar pattern when we looked at births.
21 Some difference in stays, that the for-profits cut back
22 the stays a little bit more, but on the whole, hospital
23 admissions appeared to be preserved post-conversion.
24 Again, when hospitals -- this is not like sort of buying
25 and selling tobacco or something here. When a hospital

1 converts, often the community is asking a lot of that
2 hospital that converts in terms of preservation of
3 mission, et cetera.

4 Pneumonia rates were up post-conversion to for-
5 profit, but I wouldn't make much of that because the vast
6 majority of findings were null. There were no
7 differences according to whether the hospital converted
8 to for-profit, away from for-profit or did not convert at
9 all.

10 Does the Ownership of the Admitting Hospital
11 Make a Difference? Comparing Outcomes and Process of
12 Care of Medicare beneficiaries Admitted for Myocardial
13 Infarction. Now, this is not a conversion study, but
14 we're asking the question, if the ambulance takes you to
15 a for-profit versus to a not-for-profit hospital, does it
16 make a difference? And what we're using are data from
17 the Cooperative Cardiovascular Project, CCP, which is
18 data collected by Medicare, 250,000 records combining
19 administrative data with data from charts. And here, we
20 have, like any clinical indicator that I think a
21 cardiologist could think of. I mean, if it's not in the
22 chart, we don't have it, but lots of measures from tests
23 that we don't have in data -- from administrative data
24 and we wouldn't have in any of the studies that we've
25 done.

1 We studied effects of ownership rather than
2 ownership conversion and we looked survival at 30 days
3 and at one year following an admission and we also looked
4 at the use of particular procedures, that is in the use
5 of procedures in the treatment of AMI. We controlled for
6 many other factors, I mean, dozens of factors, socio-
7 demographic factors, clinical factors, et cetera.

8 We found it does not make a difference in terms
9 of your survival which hospital you go to. So, there has
10 been a lot of rhetoric as to for-profits that the quality
11 isn't as good. We could find nothing, absolutely no
12 difference. Controlling for all kinds of fixed effects
13 and all kind of indicators, case mix indicators, we could
14 find no difference.

15 There were differences in the treatment
16 patterns. However, patients at not-for-profit hospitals
17 were more likely to be in aspirin and beta blockers and
18 patients at for-profit hospitals were more likely to get
19 cardiac cath and bypass surgery. So, then the question
20 was, did somehow the for-profit hospital cause that
21 surgery to take place or was it something else? And we
22 go through this in a long amount of study in the paper.
23 We do, obviously, have that the for-profit gets the same
24 outcome at a higher cost. But when we looked at what is
25 happening, it's the same story that is in the Norton

1 Staiger paper, which was cited, and that is for-profit
2 location patterns are different. They're locating in
3 areas where there is more bypass surgery done.

4 So, the non-profits in those same areas are
5 also doing more bypass surgery. There's clearly a huge
6 difference. But it's not like that somehow you could --
7 the non-profit across the street, if that ambulance is
8 taking you there, you wouldn't get bypass surgery. These
9 are all Medicare patients.

10 Summary of findings. In general, hospitals and
11 communities are pushed by financial pressures to convert.
12 The status quo would lead to unfavorable outcomes,
13 including hospital closure. No evidence that conversions
14 have a negative impact on access to care. Hospital
15 admissions are not changed post-conversion. Evidence on
16 the effects of conversions on costs is mixed. By that,
17 I'm really talking about that heart study, which shows
18 that, yes, it looks like there's a lot more cath and PTCA
19 at for-profit hospitals. But when you control for the
20 location, the propensity to locate, you don't find it.

21 Now, you could say, well, why aren't they
22 located in areas where you don't do this kind of thing?
23 That might be a question to ask. But the ambulance won't
24 take you there. It will be a long way to get to that
25 hospital, even to that area because you're in an area

1 where they do a lot of cath, but they don't provide it.

2 The evidence on the effect of conversions of
3 quality is also mixed, but there are red flags. In this
4 final equilibrium, there was no difference in outcome
5 between hospitals that converted to for-profit and those
6 that converted the other way. But there was a bump along
7 the way. We don't know whether that bump is a bump that
8 occurred during this historic period or whether that bump
9 would occur today. It does suggest that this is serious
10 business and that there can be adverse outcomes that are
11 worth monitoring.

12 Thank you.

13 **(Applause.)**

14 DR. SLOAN: And this is the -- the Bib. is at
15 the end of the paper.

16 MS. MATHIAS: Thank you, Frank. Next, we have
17 Peter.

18 MR. JACOBSON: Thank you very much. I'm glad
19 to be part of the distinguished panel in talking about a
20 very important health policy topic.

21 As the title of my presentation suggests, I
22 want to go in a slightly different direction. For one
23 thing, I'm not an economist. I don't even pretend to be
24 an economist. I'm going to ask some different types of
25 questions and to some extent, this has been a much too

1 congenial panel. So, I want to maybe take issue on a
2 couple of matters with my distinguished colleagues, and
3 as we go, we'll see this.

4 First, I want to give my sense of the context
5 and talk a little about some of the similar issues my
6 colleagues have talked about. But then I want to turn
7 and raise some issues for the FTC and DOJ. What should
8 their role be in this area? And then talk very briefly
9 about -- at least what I see are the policy implications.

10 Where I'll start is really with some very
11 consistent statements from what you've already heard. I
12 will assume that there are no operational differences
13 between for-profits and not-for-profits. What I want to
14 focus on, though, is what that means for the community,
15 and in turn, how we think about that. How the regulator
16 should think about that, how the courts should think
17 about that. And my second assumption is the courts
18 generally treat them as operating similarly, so here I
19 will actually disagree somewhat with, I think, Cory's
20 statements about the judicial trends, and I'll come back
21 to that in a few minutes.

22 So, I want to ask three broad questions. Whose
23 interests should be promoted? Is the not-for-profit form
24 obsolete? And what are the implications for competition
25 policy? Again, underlying this is, who owns the health

1 care enterprise and do we care? In the end, do we really
2 care who owns it? As Tony Fay said, there's really no
3 difference, so it doesn't matter. And that's one of the
4 issues I want to talk about.

5 So, the first kind of issue we want to talk
6 about, I think, is why do we continue to support not-for-
7 profits, why do they survive, why aren't there more
8 conversions, why isn't there more shifting to a for-
9 profit model. Well, I think there are several aspects of
10 this, at least in the short term. When we talk about the
11 no difference between the two, that's probably right.
12 From both an economic and a practical perspective, both
13 are concerned with fiscal viability. But in the long
14 term, it seems to me that there may well be differences
15 in terms of the mission and how that mission is conceived
16 of. And here, I want to come back later in the talk to
17 considering this board composition issue that I think is
18 very important, and often, unfortunately, overlooked.

19 Ownership status -- well, first of all, there's
20 a community benefit and a community input. The not-for-
21 profit status should, in my view, take into account the
22 community. After all, that's what it's serving. It's
23 serving not just a community and patients, but a broader
24 community of interests, both physical and in terms of
25 providing health care.

1 Ownership status can be very important in some
2 communities. When I was in the government, I worked in
3 the Office for Civil Rights at HHS in the late '70s,
4 early '80s when we were dealing with a lot of hospital
5 closure cases, including the New York City Hospital
6 closure case when Mayor Koch wanted to close much of the
7 New York Health and Hospitals Corporation.

8 To make a long story short, for the purposes of
9 this presentation, Mayor Koch wanted to close
10 Metropolitan Hospital. It's the flagship of Harlem.
11 Many of the hospitals that he wanted to close raised no
12 real objections. There were real problems with quality
13 of care in some of them. Some of them were ultimately
14 converted to clinics and I think that was a much better
15 result. But there was intense community opposition to
16 closing Metropolitan and it wasn't just about health
17 care. It was about the stature of the community and the
18 importance of that hospital to the community. So, I want
19 to throw that out as something that -- almost a non-
20 economic or intangible issue that ought to be considered.

21 And then there is this issue of serving the
22 uninsured over the long term. The mission of a not-for-
23 profit is to serve the uninsured, provide community
24 benefit. That's not necessarily, in the long term, the
25 mission of a for-profit. Does that matter? My

1 colleagues have suggested maybe it doesn't. I'm not
2 convinced yet.

3 A second factor is that not-for-profits may
4 well keep the for-profits honest in terms of providing
5 levels of uncompensated care. Of course, how we define
6 uncompensated care may well be the crux of the matter.
7 If, for example, you're including bad debt in that
8 definition, then I suspect there may be real differences
9 in the amount of charity care provided.

10 And, finally, despite Tony Fay's argument on
11 regulation, all facilities, regardless of ownership
12 status, being responsible to the regulatory structure --
13 and I certainly don't disagree with that, but I do think
14 there's a difference in terms of public accountability
15 with regard to the mission that really does mean that
16 there are ultimately some operational differences.

17 At the same time, there are some obvious
18 controversies surrounding the NFP form. Do they meet
19 their community obligations? How do we structure those?
20 How do we define community benefit? Is it just
21 uncompensated care? Is it just setting up clinics in
22 locations that are more accessible to low-income people?
23 Educational mission? Preventive care? States define
24 community benefit very differently and I think we need to
25 start getting a more consistent definition of that.

1 Second, there are constraints on capital
2 formation. Although I will add it's not entirely clear
3 to me that capital formation, per se, is the problem.
4 But I think there are issues with this. And as noted, we
5 still have issues with conversion whether one thing
6 converting from not-for-profit to for-profit is a good
7 idea or a bad idea, what do we do with the amount of
8 money that the community has put into the not-for-profit?
9 How do we distribute the assets? One of the issues that
10 we need to look at empirically is when there have been
11 conversions, how has that money been used? Is setting up
12 foundations really beneficial to the community? Does it
13 add to the pool of uncompensated care that's provided or
14 are those assets simply shifted into different directions
15 that are non-health care related? If so, then there's a
16 net community loss it seems to me.

17 Well, suppose for-profits dominate or come to
18 predominate. As a counterfactual, does that matter?
19 One might argue, as suggested before, that there would be
20 a greater return to communities through tax revenue. One
21 can easily argue that tax revenue will overshadow,
22 ultimately, the community benefit in terms of a return to
23 the community, although I think you sacrifice public
24 accountability and greater accountability through market
25 mechanisms and there are some advantages, I would agree,

1 to a market discipline in this field. But if I take what
2 my colleagues have said at face value, the market
3 mechanism, the market discipline is being imposed
4 regardless of ownership status. There are some
5 interesting findings here.

6 But I still want to come back and will come
7 back to this mission issue. Who will serve the
8 community? Who will locate in under-served areas? It's
9 not clear to me that the for-profit organization is going
10 to locate in these communities.

11 I've looked at a range of cases. I teach
12 health law, so I look at all these cases when I teach,
13 and I want to talk about some broad trends when I look at
14 the antitrust cases, conversions, joint ventures, without
15 looking at the fraud and abuse issues, and tax exemption
16 challenges. I think the courts really are treating these
17 cases without regard to ownership status. I really
18 disagree in some important ways with Professor Capps'
19 analysis of the Rockford trend.

20 I agree that Butterworth is a bad decision, in
21 part because of how Professor Lynk's research was used.
22 So, in fairness to the judge in Butterworth, that was in
23 the only empirical finding or set of findings on the
24 issues. So, I'm not convinced that the judge used Bill's
25 findings inappropriately; it's the other factors in

1 Butterworth that make it such a troublesome decision.
2 The reliance on this covenant, for those of you who have
3 read the case, a community covenant to provide
4 unspecified levels of community benefit, uncompensated
5 care, and to restrain price increases for a five-year
6 period, although I'm told by people who were involved in
7 this that somehow the merger raised prices by about 6
8 percent before the covenant went into effect. I'll leave
9 that to the FTC and DOJ to verify in their post-merger
10 analysis.

11 But it seems to me that the trend from Rockford
12 to Butterworth and beyond reflects lots of different
13 issues. Rockford dealt with geographic market
14 definitions. Rockford also dealt with -- I'm sorry, not
15 Rockford, but Butterworth also dealt with managed care in
16 ways that Rockford didn't have to confront. So, I'm not
17 convinced that Butterworth turns Rockford on its head.

18 For our purposes, at least for mine, what's
19 left undetermined in all of these cases is who represents
20 the community. How do we distribute the assets to
21 benefit the community?

22 Courts defer to boards of director, and here it
23 gets to that critical issue of what role do the board
24 members play, and I'll come to that in a second. The
25 courts also impose very few limits. As we know, the

1 merger cases have lost. The focus in the courts, across
2 these cases, has been on integration, risk sharing and
3 efficiencies. The more you're integrated, the more you
4 share risk, the greater the documented efficiencies, the
5 fewer antitrust and tax exemption challenges you have
6 that will succeed. But there's no consistent protection
7 of community interest and there's a continuing failure to
8 define fiduciary obligations.

9 What, in my view, should the FTC and DOJ role
10 be here? Well, I would argue first that the government
11 ought to be neutral between for-profits and not-for-
12 profits. At least in the short term, not-for-profits are
13 still going to be the dominant form. But it's not clear
14 to me that the government should take one side or the
15 other. Rather, I think that the role of the government
16 is as it has been doing, and that is to monitor the
17 competitive environment.

18 And here is where I sort of want to depart
19 somewhat from the direction that we've been going in up
20 till now, and that is to say that I think the government
21 needs to do a better job, and that's both state and
22 federal in this case, in holding not-for-profits to their
23 community obligations. It seems to me that there is
24 some, not just legal, but really fiduciary obligation to
25 meet the expectations when you're granted not-for-profit

1 or tax exempt status. You ought to be held to that
2 standard.

3 Second, and related to that, I think it's
4 important for the government to monitor joint ventures
5 and other mechanisms that not-for-profits are going to
6 use to generate capital, not to use that form, the not-
7 for-profit form, to gain a competitive advantage. For
8 example, you can imagine a joint venture that sets up an
9 entity to -- let's say for an imaging center or an
10 ambulatory surgical center, between a physicians group
11 for profit and the not-for-profit hospital.

12 Well, then you can imagine actually setting up
13 a management company that's a subsidiary of the medical
14 group and that subsidiary then builds a hospital to
15 attract physicians to the area. Well, then what if that
16 organization builds a hotel to serve patients, and then
17 we need a Starbucks to serve the hotel. How far are we
18 going to go to allow the funds -- the not-for-profit
19 structure to generate funds that actually raise capital?

20 Then you get to the important question that
21 many of my colleagues have raised, but how are the funds
22 used. To the extent that the funds are sent back to the
23 community then that's good. Then maybe we don't have the
24 dead weight welfare laws. Maybe then it is more
25 efficient if, in fact, the capital generated is going

1 back into providing a community benefit.

2 Another part of the FTC/DOJ role, it seems to
3 me, is to coordinate in these issues with the IRS,
4 particularly in terms of some of the issues regarding
5 joint ventures which raise both antitrust and tax
6 exemption issues. Of course, they also raise fraud and
7 abuse concerns, but we're not talking about that today.

8 I would also urge the FTC and DOJ to use the
9 guidelines to define community. If the courts aren't
10 going to do it -- and since the courts have really
11 deferred very much, it seems to me, in antitrust
12 analysis, to the 1996 guidelines, then one way to think
13 about this is let's get a better definition of what the
14 community is. What's the range, the area, the type of
15 community that a not-for-profit should be serving? Do we
16 define that by payer source? Do we define it by
17 geographical area? I think we need more attention to
18 that.

19 The same thing in terms of ensuring community
20 benefit in conversions. If conversions occur, the market
21 prefers conversions for whatever reason, as my colleagues
22 have suggested, it's fundamentally critical that the
23 money be returned to the community in some way. And I
24 think preferably for health care because that's what the
25 not-for-profits were set up to do, to provide health care

1 for people who can't afford it. It's one of the
2 functions in every state.

3 And we might think about new laws and
4 regulations for capital formation for not-for-profits.
5 Again, I think there's an empirical question of whether
6 not-for-profits are struggling with lack of capital and
7 would need more. But to the extent that any facility
8 needs capital to survive, do we want to think differently
9 about how not-for-profits are able to raise capital.

10 But I think there's also a set of issues for
11 the health care executives and trustees, and here is
12 where I want to specifically deal with the issues raised
13 on the role of the governing board that Gary Young, in
14 particular, talked about, because I think this is an area
15 that's really been overlooked, at least in terms of my
16 work.

17 I should say one other thing about the FTC/DOJ
18 role and that is, I think it's important, maybe, maybe,
19 I'm not sure they even have jurisdiction, but I'd like
20 some more evidence that for-profits are actually
21 providing that kind of uncompensated care mentioned
22 earlier and what the trends are depending on the
23 competitive environment, et cetera, et cetera. Again,
24 I'm not sure that's the FTC/DOJ role.

25 But getting back to this issue of fiduciary

1 duties, here's where I think there's a real difference
2 between the not-for-profits and the for-profits. My
3 fiduciary duty as a health care executive or a member of
4 the board of trustees in a for-profit is to maximize my
5 value to the shareholder. Yes, provide quality of care.
6 I agree. Both forms are in business to provide high
7 quality health care. But there are other duties that
8 executives and boards of trustees have. My fiduciary
9 duty as a not-for-profit executive or member of the board
10 is to the community as much as to the facility.

11 So, here we get into this issue and the
12 conflict in Butterworth. You know, it's not entirely
13 clear to me that a board member has -- I mean, it's a
14 conflict in terms of if I'm an employer, sure, I'm
15 concerned about the price of health care. But once I
16 accept a position as a member of a board of trustees, my
17 fiduciary obligation is only to the institution. If I
18 can't separate the two, then I don't belong on the board.

19 My sense is, though -- Professor Young's '97
20 article, which I haven't read, suggests that who sits on
21 the board is important. My sort of operating assumption
22 has been that it doesn't matter who sits on the board, at
23 least in a theoretical matter. As a practical matter, it
24 may well be because of the difficulty of actually
25 separating out loyalties and conflicting obligations.

1 But it's more a question of holding people to their duty,
2 to their fiduciary duty than worrying about the
3 composition. Here, the duty for a not-for-profit is to
4 the community. You have to balance your margin with your
5 mission. It's not clear to me, aside from -- and, again,
6 I'm in agreement on quality of care -- that the same
7 attention to community holds in a for-profit as it does
8 in a not-for-profit.

9 So, what are some of the policy implications of
10 what I've argued? I think that -- it's fair to say that
11 not-for-profits aren't disappearing any time soon and
12 that the FTC and DOJ need to play their traditional role
13 of monitoring markets to restrict the use of market
14 power. And that goes for both for-profits and not-for-
15 profits. But I would really like to see us go further
16 than that to ensure that not-for-profits perform their
17 mission, the mission of providing care to the
18 communities. In particular, to those who cannot afford
19 to pay.

20 I think it's entirely appropriate for a not-
21 for-profit to define more broadly its community
22 responsibilities from that. As I suggested before, we
23 can talk about preventive care, we can talk about
24 education to the community, we can talk about all sorts
25 of mechanisms for meeting the community obligation.

1 What's critical is that they be held to it.

2 I think we need to scrutinize conversions to
3 ensure that the community benefit is met. I'm not
4 arguing that you shouldn't allow conversions. The market
5 will operate. Some hospitals simply can't survive on
6 their own, and if you have a for-profit that's willing to
7 come in, save the hospital, provide care to the
8 community, then I have no objections to that. But they
9 have to be held to that standard.

10 And I think the key role is public
11 accountability. Here, again, I define that more broadly
12 as mission-oriented rather than adhering to a similar set
13 of regulations.

14 In conclusion, why should we care who owns the
15 health care enterprise? Why should we care whether the
16 not-for-profit form is obsolete? To begin with, I don't
17 think the not-for-profit form is obsolete, nor should it
18 be. Health care, I still think, operates differently
19 from other markets, and as long as it does, then I want
20 to see the not-for-profit entity survive.

21 At the same time, survival qua survival is
22 meaningless without pursuing a mission that's broader
23 than generating profits. Do we intend to hold the entity
24 to its community obligations? If not, do we have an
25 alternative mechanism for providing care to the

1 uninsured?

2 It seems to me that who owns the health care
3 enterprise is still in flux and will be in flux for a
4 long period of time. In the end, I think it's worth
5 considering whether who owns the health care enterprise
6 matters. I think it does. Thank you.

7 **(Applause.)**

8 MS. MATHIAS: Thank you, Peter. Next we have
9 Dawn and after Dawn we'll take a quick 10-minute break.

10 MS. TOUZIN: So, I stand between you and the
11 break.

12 I bring a somewhat different voice here. I
13 don't have statistics and slides, but instead I'm going
14 to tell stories. I'm here to address the question from
15 the consumer perspective of how do consumers perceive the
16 performance of non-profit and for-profit entities with
17 regard to cost, quality and access.

18 And I approach this work from our work with
19 consumers on state and local levels on health care
20 issues, particularly institutional accountability. We
21 work on corporate transactions, mergers and acquisitions,
22 community benefits and free care programs.

23 Community Catalyst has been at this for over
24 eight years. We've worked on hospital and BlueCross
25 conversions and we've helped draft and promote conversion

1 legislation.

2 We began this fairly agnostic in terms of, did
3 we favor non-profit or for-profit forms in health care.
4 We instead approached it from two major categories of
5 questioning. One is, what's good for the health of the
6 community? Should a conversion happen when it's
7 proposed? What are the potential health impacts? And in
8 posing that question, we look at the total community.
9 The uninsured and under-insured, those who are currently
10 facing barriers constraints to health care systems, as
11 well as those who are already in the system. Those of us
12 fortunate enough to be insured.

13 We also questioned whether there are
14 alternatives, given the charitable trust and inclination
15 to maintain the mission of a non-profit.

16 Earlier conversions, particularly those in the
17 mid to late '90s that we got involved with, there was
18 little focus on some of this area, primarily because
19 there was little experience on the part of the community.
20 These things weren't on the radar screen, and then as
21 now, as Peter mentioned, often conversions seem to have
22 no alternative. You had struggling financial
23 organizations where the construct was convert or die.

24 The second area of questioning is, if
25 conversion is going to happen, are assets being

1 preserved? Communities are concerned about not just the
2 financial assets and whether a conversion foundation is
3 set up with the fair value of the organization, but will
4 services be maintained and not reduced.

5 After working in 30 states over these eight
6 years, we essentially are no longer agnostic. We have
7 now come to the conclusion in working with consumers that
8 the market driven system has failed. The corporate
9 mentality that tends to focus on profits more than
10 services to those who need them is not serving the needs
11 of the community.

12 We find that the market mentality, even in a
13 good economy, did not stop the increase in the uninsured
14 and the under-insured. Now that the economy is not as
15 good, things are getting worse still.

16 There's a perception in many communities -- and
17 somebody came up with the slogan, Main Street not Wall
18 Street, because the feeling is that Wall Street has
19 little interest in helping overcome financial, ethnic,
20 geographic and language barriers that prevent access.

21 Consumers in this environment see costs rise
22 and access decrease. They also very much feel a loss of
23 voice. When conversions occur, boards are often now out-
24 of-state entities. They're interested in the concerns,
25 as Peter mentioned, of shareholders much more than the

1 community. The community no longer has the ownership
2 interest.

3 In many conversions, consumers also feel a lack
4 of voice in terms of their participation in the review
5 process of the conversion. The decision is made to
6 convert, the review is conducted quickly and there's very
7 little say on the part of the consumers.

8 I can give you some examples of more current
9 activities that have been going on and how some of these
10 illustrate these points.

11 In Kansas City, we've been working with a group
12 of coalition members on the conversion of a large
13 hospital chain there. The concern has been whether or
14 not there will be inner city closures of a 13-chain
15 facility or reductions in service in view of more
16 profitable suburban locations. They sought commitments
17 versus just assurances that this would not occur to no
18 avail. The value of the dollars and what would happen to
19 it has ruled in this conversion.

20 We're working with groups in Hartford,
21 Connecticut on free care programs. It's a group of lower
22 income, primarily Hispanic and black people of the
23 community, who went to hospitals in their areas and said,
24 I'm uninsured and I need treatment, can you help me, and
25 saw how they were received in that environment, in that

1 construct. They looked for signs that made it friendly,
2 that made them think that they could even walk in the
3 doors and be welcomed in the first place, and one person
4 was politely escorted out when asking about free care.

5 We look at Tenet and the lawsuit that we're
6 working with, California Congress for Seniors, regarding
7 their impact on earnings source, the fraudulent billing
8 and the increased services alleged on the part of Tenet.
9 And we see the reaction that to repair credibility in
10 this environment, Tenet is -- to compensate for the lost
11 dollars, talking about selling or closing 14 hospitals.

12 We look at Health South inflating receivables
13 to meet Wall Street expectations. Here in the D.C. area,
14 we look at the effect of the bankruptcy of NCFE and what
15 it's done to Health Alliance. That was supposed to be
16 the fix and the fix is broken.

17 There's a growing consumer backlash to
18 conversions, whether it's justified, whether there really
19 is a difference or not, on the part of the consumers,
20 they're feeling there there is. Just last week, in
21 Slidell, Louisiana, 77 percent of the voters in 68
22 precincts rejected a referendum required for a conversion
23 of a hospital there. Kansas denied the application of a
24 BlueCross plan there to convert and be acquired by
25 Anthem. In Maryland, similarly, the application of a

1 BlueCross plan to convert and be acquired by WellPoint
2 was denied. In Kansas City, Health Midwest and the
3 Health CA purchase of that system, although it was
4 approved, met with considerable consumer concern. The
5 same happened with a hospital in Logan County, New Jersey
6 and Franklin, New Hampshire.

7 We've learned that foundations don't compensate
8 for what's lost in the mission of a non-profit. The most
9 well-meaning foundation cannot compensate a community for
10 what potential is lost there. And today, we're seeing a
11 great threat in that the monies from a conversion don't
12 even go into a foundation. We've seen budget-strapped
13 state legislatures looking at these funds as a source of
14 plugging their budgets.

15 So, on balance, there's great concern about
16 what happens as non-profits go to for-profits. However,
17 to stay balanced, we must admit that non-profits are not
18 always the best models of how things should be as well.
19 Accumulating profits, increasing executive compensation
20 to alarming levels, falling prey to the bigger is better
21 form of corporate management is seen in the non-profit
22 world as well.

23 Consumers asked in Kansas City why Health
24 Midwest had to be sold in the first place when a year ago
25 they were supposedly in great financial shape. Hindsight

1 has taught us that acquisition over management seems to
2 be the focus. That was realized looking back that at one
3 point even the Kansas AG questioned the executive
4 compensation levels of that non-profit plan.

5 In CareFirst, the BlueCross plan in Maryland,
6 part of the reason why the commissioner there disapproved
7 the plan was \$170 million in merger bonuses that would
8 have gone to the top seven executives of the corporation.

9 We see hospitals in Connecticut resembling the
10 billing practices of Tenet in terms of overcharging the
11 uninsured.

12 When the report card is based on the
13 expectations of Wall Street over Main Street, it doesn't
14 matter in some regards whether you're non-profit or for-
15 profit because the incentives are the same. We find that
16 the mentality of the non-profit leads into too many of
17 the for-profit organizations and the behavior becomes
18 distorted.

19 But that does not have to be the case. And
20 there's also some backlash considerably building in that
21 regard. Rather than accept as inevitable that non-
22 profits have to behave like for-profits, or rather than
23 accept that if a non-profit has been behaving like a for-
24 profit then let it convert, grab the money and make the
25 best of the situation, there are alternatives.

1 In terms of governing hospitals, for instance,
2 Massachusetts has passed an essential services law that
3 requires that before certain services can be
4 significantly reduced or discontinued there must be a
5 public review process.

6 Kansas did an in-depth health impact study to
7 determine what the impact would be on the small and
8 individual markets when the BlueCross plan conversion was
9 proposed. Looking at more than is a good dollar value
10 going to be gotten out of the deal, but instead, what
11 will the impact be to the total community, not just the
12 people already in the club.

13 In New Hampshire, a regulator recognizing that
14 the merger of two non-profits was not working undid that.
15 In West Virginia, we found a bankruptcy judge recognizing
16 that the interests of the community in health care
17 services and access is as important as the financial
18 interests of the creditors. And in Maryland, now that
19 the proposed conversion was denied, they're working there
20 on legislation that will put, hopefully, the heart back
21 into the non-profit mission that's there. There's work
22 being done in terms of who should sit on the board and
23 better representation and what the behavior of the non-
24 profit should be like and requiring that it stay non-
25 profit for an extended period of time.

1 Consumers feel that cost and access are being
2 sacrificed to profits and they want more regulation.
3 Kaiser just realized a survey that indicated that 64
4 percent want more regulation on insurance, 34 on
5 hospitals. As a point of comparison, 44 percent felt the
6 same way about the tobacco industry.

7 What we're looking for are creative uses of
8 regulatory, statutory and common law authority by those
9 in power to do so on both a state and federal level. To
10 find ways to allow and encourage well-managed non-
11 profits, focused on the goals of maintaining and
12 improving access to drive to require that for-profits
13 guarantee access to the medically under-served.

14 The difference received by the public is
15 significant, that for-profits have less oversight, less
16 commitment to the community and a significantly negative
17 impact on their access to health care.

18 Thank you.

19 **(Applause.)**

20 MS. MATHIAS: Thank you, Dawn. We'll take a
21 10-minute break and reconvene at 11:45. Thank you.

22 **(Whereupon, a brief recess was taken.)**

23 MS. MATHIAS: If we could please remember to
24 speak into the microphone for the court reporter, for the
25 conference call and for the people who sit at the back of

1 the room. We do want to make sure that everybody is
2 heard.

3 Also, I had originally stated that the
4 panelists would ask questions of each other. Actually,
5 after a little bit more thinking and talking to a couple
6 of other people, we've decided that just Ed and I will be
7 actually asking the questions, but we hope that, as we
8 ask
9 questions, although we may direct it to one person, that
10 everyone will feel free to address that question and just
11 let us know, again, by turning your tent.

12 And Ed has the first question.

13 MR. ELIASBERG: All right, thank you, Sara.
14 Actually, let me start out, Bill -- Bill Lynk, this one
15 is for you. You spoke first and a lot of people have
16 since followed and, also, it looks like a lot of people
17 have keyed off of your work in the various -- the
18 presentations they've made. And so, given that, do you
19 have any thoughts or comments, given what you've heard
20 from the other panelists, if anyone would like to comment
21 on what they've said.

22 DR. LYNK: Well, maybe -- probably a couple of
23 comments, probably there will be more after further
24 reflection, but I'll start now. One is just to repeat
25 one thing that I said. I think, you know, different

1 studies are going to differ and they're going to differ
2 what they look at and how they looked at it. You know,
3 that's not much comfort if you're trying to form a
4 single, solid opinion about what the world really works
5 like, but the only real solution is to make some
6 independent judgments about which ones are focused on the
7 right questions and which ones were done better than
8 which other ones.

9 So, you know, you will find divergent results
10 and a lot of us who actually do these studies spend a lot
11 of time wondering why what we find isn't exactly the same
12 as the guy before us or the guy after us found. So, it's
13 not a very glamorous task, but that's sort of the way
14 it's undertaken.

15 The other observation that I would have, I
16 think, has to do with the Butterworth case. I assume
17 it's been a while since Peter Jacobson may have read the
18 opinion in that case, but I actually was there, and you
19 could get the impression from Peter's precis of the
20 matter that really all of the -- all that the merging
21 hospitals did is they tossed up to the judge a reprint of
22 my article, the judge keeled over and said, well, of
23 course you can merge.

24 Well, it wasn't quite that way. There actually
25 was a fair amount of evidence that bore on some of the

1 relevant issues that was quite independent of anything I
2 might have published. And just to mention three of them,
3 as I understand it from the attorneys from the hospital,
4 the FTC tried very hard, and succeeded, in subpoenaing
5 actual reimbursement records from a couple of managed
6 care payers within the State of Michigan. Again, as I
7 understand it from the hospital's attorneys, they did so
8 because they justified their subpoena by saying, we're
9 going to show you that when you get market configurations
10 of the sort that we argue the merger will produce, you
11 get higher prices.

12 Well, that was a gamble and they lost, because
13 when their economists looked at the data, just as I
14 looked at the data, it just wasn't there. And the
15 appeal, according to those who were subpoenaing it, was
16 that that related specifically to Michigan, which is
17 where the merger was taking place.

18 The other point that you may not have picked up
19 on is that in arguing for the reliability of their
20 prediction of higher prices, the FTC basically threw down
21 the gauntlet and said, we can show you where these
22 hospitals, these non-profit hospitals already have sort
23 of a local monopoly, as they put it, in certain services
24 that they gouge consumers with high prices on those
25 services. Well, that's what we like to call a testable

1 hypothesis. When you looked at the actual data, the
2 services that they were relating to, there was nothing to
3 it. There was no empirical evidence of that at all.

4 And the third point that actually I thought was
5 dispositive, and which I had nothing to do with, is that
6 at least one of the two hospitals was operating at what
7 appeared to be a significant cost disadvantage for a
8 variety of reasons and they had some efficiency plans in
9 the works that, at least in principle, who knows in fact,
10 could have been sufficient to swamp any market power
11 effects on the margins, assuming that the cost structure
12 basis was lowered enough.

13 So, as I said, your question is one of those
14 where you think of 30 other things on the flight home,
15 but those are the reactions I have at the moment.

16 MR. ELIASBERG: Thank you.

17 MS. MATHIAS: I believe Peter has something.

18 MR. JACOBSON: I actually agree with what Bill
19 just said. I didn't mean to imply in any way that the
20 Court simply accepted his study and that was the basis of
21 the decision. I thought I had explicitly mentioned other
22 factors. Let me just add a couple. One was that the
23 Court made a big deal of the fact that the FTC's
24 witnesses didn't visit the site. That was very
25 important. In fact, the judge did. Whether the judge

1 should have is an important question.

2 Secondly, there was a very explicit anti-
3 managed care bias in the opinion that, I think,
4 significantly colored the results.

5 Third, I think the Court relied more heavily
6 than anything else on the covenant, on the community's
7 statements that we will be able to control price
8 increases. If anything, your study was just one factor
9 that fit nicely into many other important ones. And,
10 finally, I agree with the efficiencies argument. The
11 aspect of duplicated services was very important in the
12 opinion.

13 But, again, if anything, the covenant, I would
14 say, was the most important factor and that has the most
15 important policy implications as well.

16 MS. MATHIAS: Cory?

17 DR. CAPPS: I'd just add that I do believe a
18 follow-up study was done to see if the cost savings --
19 and I think the number of \$30 million in the trial --
20 were realized in any meaningful way and my recollection,
21 and you may have seen this also, is that they really
22 weren't. That the savings didn't pan out. And,
23 certainly, reading the ruling, any merger firm in any
24 environment can say, you know, we're going to merge and
25 we're going to save money by eliminating duplicated

1 services, and the question is, do we believe it more when
2 it's a non-profit than when it's a for-profit. At least,
3 in this case, the answer seems to be no.

4 And one final sort of point is that what were
5 now -- what were just called duplicated services in most
6 other industries we call competition, right? Two firms
7 selling the same thing. So, keep that in mind when you
8 hear that.

9 MS. MATHIAS: We've heard that there are
10 different community benefits that both the for-profit and
11 the not-for-profit can contribute to a community
12 depending on where they're acting. I was wondering
13 whether or how should the agencies take those into
14 account when evaluating, for example, a merger. Are
15 those benefits that transfer to the community something
16 that we should weigh and how should we weigh them?

17 Frank?

18 DR. SLOAN: One thing I was concerned about in
19 discussing community benefits, who is the community?
20 Like we are an academic teaching hospital at Duke and we
21 give a lot of money to the medical school. Most
22 graduates of Duke do not locate in Durham, I think is a
23 safe assumption. And if we are also safe, doing
24 unfunded, unsponsored research, funding that. Who is the
25 community for that? Maybe the world.

1 We've not really gotten a grip on who is to
2 benefit. It has never been operationalized. And I don't
3 think that we're doing anything wrong really by
4 subsidizing the medical students, but maybe you could
5 argue that we are. But we don't have any debate of this.

6 And so, we're always left with uncompensated
7 care. And on that, I think we have beaten that horse and
8 beaten it and beaten it. You just cannot show much of a
9 difference. I mean, on average. There's going to be
10 hospitals that are just doing tons of it, but then there
11 are there hospitals that don't. But that's the one thing
12 we have been able to document.

13 Then, finally, should hospitals be providing
14 community benefit? Now, I'm not sure that if I want to
15 stamp out smoking, that the hospital is relatively
16 efficient in doing that. If I'm worried about children
17 getting fatter, that the hospital is efficient in doing
18 that. If I think I have a drug problem in the community,
19 that the hospital is better in doing that. If I want to
20 promote exercise in the community, that the hospital is
21 better than that. And so, there's maybe very little that
22 the hospital has a comparative advantage in doing. We
23 don't ask those tough questions.

24 MS. MATHIAS: I think Tony may have turned his
25 tent first, but. . .

1 MR. FAY: I think the situation with Province
2 Healthcare, which is a rural company, illustrates some of
3 the unique circumstances you do have in rural markets,
4 where typically there may be one or a maximum of two
5 hospitals in the area. And when a transaction is
6 contemplated, a conversion, if you will, or just an
7 acquisition of a competitor, usually it's because the
8 community and the sponsor of the hospital has agreed that
9 a better benefit will accrue to the community.

10 In our case, for example, we acquire rural
11 hospitals, a lot of which are really about to close or
12 have reached a point in their capital cycle where they
13 just can't raise the money to reinvest in their plant.
14 So, they look at their horizon and see that they're going
15 to be on a downward trend and we also, because of our
16 capability to recruit physicians and set them up in
17 practice, we make a promise that we will bring more
18 physicians to the area, which over time, over about the
19 first three years, allows us to establish new service in
20 areas.

21 I think that's somewhat unique in a rural area
22 because you are looking at a situation of the post-
23 transaction environment. At least it's contemplated that
24 it's going to be much more robust than the pre-
25 transaction environment.

1 MS. MATHIAS: Dawn?

2 MS. TOUZIN: I agree that the challenge in
3 terms of how do you define community benefits and how do
4 you approach it is a tough one to take. We worked with
5 consumers in New Hampshire when they were passing a
6 community benefits law affecting non-profits in that
7 state and there they have Dartmouth with a similar
8 teaching hospital challenge. What they came up with was
9 not to try to completely narrow it down to free care,
10 although that remains, for many communities, obviously --
11 and especially in today's environment, one of the most
12 significant measures.

13 But what they then did try to do was, at least,
14 standardize how it was reported and measured. So, to
15 boil it down to costs to weed out bad debt and to put in
16 measures so that when you were looking at free care, you
17 could compare apples to apples and try to stay fairly
18 within what can you expect from a rural hospital versus
19 what you can expect from one in a more populated area and
20 what might that look like. So, I don't think it's a one
21 solution fits all, but I think that there are guidelines
22 that need to be tightened up so that you can look at it
23 from a more objective perspective.

24 MS. MATHIAS: Gary?

25 DR. YOUNG: Yeah, I just -- you know, you had

1 asked whether and how non-profit hospitals' provision of
2 community benefits should be considered in the antitrust
3 context. You know, putting aside experiential kinds of
4 things, systematic research or anecdotal kinds of cases,
5 I think it does raise a very fundamental issue about
6 whether antitrust enforcement agencies should even
7 recognize what one might call sort of a Robin Hood kind
8 of scenario where, you know, hospitals or other
9 organizations exercise market power but then justify that
10 by saying we use it to -- we use it to support community
11 activities.

12 As I look at antitrust jurisprudence over time,
13 it's never been clear to me that, from a purely doctrinal
14 standpoint, that there should be any recognition of that
15 kind of behavior. Those issues were raised in some of
16 the NCAA cases a number of years ago around universities
17 and, you know, from an antitrust standpoint, it's not
18 even clear to me that that even should be recognized. If
19 it is recognized it raises, I think a lot of very thorny
20 issues that can apply both to for-profits and not-for-
21 profits about how one would actually create some sort of
22 analytic guidelines, analytic framework for determining
23 when enough community benefits justify the exercise of
24 market power in the form of higher prices.

25 MS. MATHIAS: Peter?

1 MR. JACOBSON: Just very quickly, let me -- I
2 do think that we face the problem of why a facility is
3 incorporated as a not-for-profit in the first place and
4 then what obligations it has. So, from the doctrinal
5 point of view, I don't really disagree with Gary's
6 comments. I just had one point I made during my
7 presentation. The courts are defining community. I
8 think what they're doing is deferring to the Board
9 members. It's like what's your community. And it's at
10 that level that I think we need to begin to develop the
11 operational details of what that means and how the
12 facility can meet those obligations as a mechanism that's
13 complimentary to a formal governmental competition
14 policy.

15 MS. MATHIAS: Bill?

16 DR. LYNK: I was going to amplify on something
17 Frank had said, but actually Gary put his finger on it
18 even more precisely, which is whether these community
19 benefits and so on ought to be an offset, in some sense,
20 to permitting a merger of non-profit hospitals that in
21 judgment probably would raise price well above the
22 competitive level. I thought the last -- or one of the
23 last slides of Cory's was probably the dispositive answer
24 to that.

25 Any time you permit a market to be monopolized,

1 you're talking about a reduction of output to an
2 inefficient level of the relevant product. And what gets
3 done with the surplus really ought not to matter, I can't
4 imagine how, in the antitrust analysis. It's a fact
5 because of the legal non-distribution constraint that
6 when you create the profit from that sort of blackboard
7 scenario in Cory Capps' exhibit, that, you know, you
8 can't spend the money on anybody's personal benefits, so
9 you have to spend it on something else. But it's a very
10 inefficient way to do it.

11 As I put it, I think, in an earlier paper of
12 mine, that to try to defend an admitted elevation in
13 price from a merger through this community benefit
14 argument is a little like John D. Rockefeller defending a
15 monopolization charge by saying he spent it all on good
16 works and charity at the end. That may be true, but it
17 really doesn't much matter for the antitrust analysis.

18 MS. MATHIAS: Did I hear a new tent? Okay,
19 Frank.

20 DR. SLOAN: I have been a member of our
21 hospital board for a number of years. Most of what we do
22 at the board is worry about helping our hospital make
23 money, you know. It's not a foregone conclusion that a
24 not-for-profit will make money. If you want to see what
25 we can read about what's happened to Mount Sinai, about

1 hospitals losing money. So, rather than sit there and
2 say, well, we want to put flowers -- you know, we're
3 doing this and, you know, this is what we're doing for
4 the community, this is really a major business that we're
5 engaged in. I would suggest that that's what most of the
6 hospital boards are doing.

7 Now, maybe that's too bad, but it -- you know,
8 it turns out that the competitive advantage isn't that
9 big that you can just sit back and worry about whether
10 you like the layout of the downtown. And that's just a
11 fact of life. And as the budgets get tighter with the
12 balanced budget amendment and HMOs are not totally gone
13 and, you know, we continue to have Medicare cutbacks,
14 that a lot of the time really is spent where do we go
15 from here. And so, this is a theoretical proposition
16 that we can sit there and just contemplate how we spend
17 great amounts of surplus.

18 MR. ELIASBERG: Here's my question. I think,
19 Bill, it might be best if you lead off on it. I debated
20 that, but I think you're probably the best person, seeing
21 how I think the idea may have developed in some of your
22 work. But the question is this, what characteristics
23 should we be looking for in determining whether the
24 consumer cooperative model is applicable or not?

25 DR. LYNK: Well, I'm actually convinced that

1 I'm not the right person to first answer that, but I'm
2 going to go ahead anyway, because I think other people
3 have pointed out on it that the nature of the process of
4 selection of board members and board member committees,
5 which is also an important feature, as well as the
6 resultant composition of those boards, I think --
7 although I don't have a lot of empirical research to back
8 it up -- I think is probably a relevant consideration, at
9 least as a starting point.

10 You do find, in a number of instances, hospital
11 mergers in Joplin are one that I can think of and in
12 Grand Rapids as well, but where if you just took a sort
13 of mechanical body count of who's on the board, who's on
14 what committees and what is the other hat that they wear
15 when they're not wearing their board member hat, you
16 know, in many instances, you see people who seem to be
17 directly tied to the -- to put it grandly, the welfare of
18 the community, to put it more narrowly, the preservation
19 of economically priced health care for their employees
20 who are selling products in geographic markets that are
21 much broader than the local area in which they're
22 produced.

23 And, you know, that leads to the question --
24 and somebody else raised this fascinating point about
25 there being a bit of a conflict with the concept of

1 fiduciary duty because, in some sense, talking about the
2 other hat that they're wearing is almost an admission
3 that fiduciary duty may be a little more complicated.
4 But putting that aside, you know, that's a basic starter
5 because you do ask what possible incentive could these
6 people rationally have, I mean, unless there's something
7 illegal going on for wanting to price it other than
8 competitively.

9 Now, whether it happens or not, you know,
10 obviously, is a subject we often try to look at. But at
11 least as a starting point, I think that's not a bad place
12 to begin.

13 The key question probably is whether the non-
14 profit organization, the non-profit hospital is
15 answerable strictly to local interests, and if so, what
16 are those local interests, or whether it's answerable to
17 some much, much broader organization, whether it's a
18 religious organization or whether it's research and
19 educational foundation and so on, because I know that if
20 you looked at other hospital transactions, board of
21 directors, and I think -- I'm not going to go to the mat
22 on this one, but I think Long Island Jewish may have been
23 an example of it.

24 When you took a look at who was directly in
25 control, if that's a good description of what the boards

1 of directors are, you know, these were all very prominent
2 people, but it was hard to see why they would have a
3 direct interest in the price of health care on Long
4 Island or Queens. So, as I said, I don't mean to suggest
5 that that's sort of the end of the inquiry, but it's not
6 a bad place to start.

7 MR. ELIASBERG: Gary, I was debating originally
8 between asking the question to Bill or you and I see
9 you've put your tent up, so why don't you go ahead.

10 MR. YOUNG: Well, I think Bill provided a very
11 good foundation for the response that I would give and I
12 think the question is a very important one. I mean, as I
13 think about it, it may be the second-most significant
14 question for a hearing like this to consider.

15 The first question to me is, you know, should
16 non-profit organizations, as a class of organizations, be
17 exempt from antitrust scrutiny, and I don't think that
18 matters much about whether how non-profits behave
19 relative to for-profits. I think the important question
20 is how non-profits behave in and of themselves and if
21 they do exercise market power in the form of higher
22 prices, if they do use market power in anti-competitive
23 ways that are consistent with the types of behaviors that
24 the antitrust laws were intended to prevent, then I think
25 the show sort of stops right there. I don't think it

1 really matters how non-profits behave relative to for-
2 profits.

3 But then, assuming you move beyond that
4 question and believe that non-profits should be subject
5 to antitrust scrutiny, then I think the second question
6 is, are there important characteristics of non-profit
7 organizations that one needs to look to to understand how
8 they may behave in given market situations. And I think
9 board composition is very important.

10 As Bill noted as something that I tried to
11 address in an empirical study, the independence of the
12 board, I think, is an important consideration. I'm sure
13 there are other factors as well. I think one needs to
14 consider some important trends in the non-profit sector
15 which is that there has been a growing trend toward
16 greater insider representation, which can be seen in some
17 studies that I've done and in some AHA surveys that have
18 been done, as well as some other surveys that have been
19 done by various academic or trade associations.

20 Another important trend is that at least 50
21 percent of all hospitals today belong to systems.
22 They're not independent. And in those situations, local
23 control is often attenuated because decision-making
24 authority is moved from the local board to a higher level
25 board, a system level board and local control may, you

1 know, be largely a fiction. I think that's an important
2 thing to consider as well.

3 So, I think both from a theoretical and an
4 empirical standpoint for the future development of
5 antitrust doctrine, this is a very important area to
6 pursue, because non-profits are not all alike, there are
7 important characteristics that are likely to distinguish
8 non-profits that have important antitrust implications.

9 MS. MATHIAS: Gary, I had a quick question.
10 You just said that 50 percent of the hospitals belong to
11 systems and I was wondering if there was a breakdown on
12 the not-for-profit versus for-profit within that 50
13 percent, if you happen to have that in your clips?

14 DR. YOUNG: No, I believe that approximately
15 somewhere between 45 and 50 percent of non-profit
16 hospitals belong to systems. I think most for-profit
17 hospitals, maybe almost all of them today, are a member
18 of some sort of system. There are very few independent
19 for-profit hospitals. I mean, there may be a small
20 number around. And there may -- there's actually sort of
21 a growth now of some specialty hospitals that are owned
22 by physicians. But even those, I think, are by and large
23 not usually one hospital, but at least a -- more than
24 one.

25 MS. MATHIAS: I have a journal question I'll

1 throw out to the panel. We talked about a lot of studies
2 here and many of those studies looked back at data and,
3 you know, of course they have to use historical data, but
4 the data was in a time that was controlled by the managed
5 care system that was going on, and I was wondering
6 whether what seems to be a decrease in that control would
7 affect how those studies would play out today, if anybody
8 has thought about that at all. Frank?

9 DR. SLOAN: A lot of the studies were conducted
10 before managed care. Managed care came and now it's
11 gotten a little looser. But a lot of the studies were
12 done like in the '80s and before there was much managed
13 care.

14 MS. MATHIAS: Cory?

15 DR. CAPPAS: I mean, a number of the studies did
16 look at I think a cross-section of states or markets and
17 use percent HMO as a control variable, and they generally
18 find that as percentage of HMO goes up, you're going to
19 find a lower price. So, the implication was that HMO
20 penetration is good for health care costs and maybe it
21 slowed down hospital inflation in the '90s.

22 So, what will happen now is we're going away
23 from as much selective contracting and perhaps more to a
24 PPO model. And really the question is, can PPOs
25 meaningfully play off one hospital against another. So,

1 you could be optimistic, I guess, and hope that we'll
2 continue to see a similar impact to what HMO percentage
3 was in the older studies. If they're more like indemnity
4 insurances, then that may vanish.

5 Off the top of my head, no data whatsoever, I
6 think they do meaningfully have an ability to play off
7 hospitals against each other unless all the hospitals
8 merge.

9 MS. MATHIAS: Gary?

10 DR. YOUNG: Just to add to that, you are also
11 much more likely to see a strong relationship between
12 market power and higher prices for non-profits in the
13 settings where you've got higher managed care
14 penetration, particularly as, again, I think I mentioned
15 this in my presentation, if you're looking at price
16 changes as opposed to price levels.

17 So, I mean, those are important considerations
18 to keep in mind when you're doing empirical analyses to
19 support an antitrust case. Because certainly if you go
20 into some markets where there is very little managed care
21 penetration, you're not likely to see a relationship
22 between market power and higher prices because you're
23 going to see more of the old medical arms race kind of
24 fabric in that market than the kinds of markets you're
25 going to see in many places in California, Massachusetts,

1 et cetera.

2 MR. JACOBSON: To what extent would increasing
3 the concentration of managed care play an effect? That's
4 sort of the flip side of the question. In a market say
5 like Minnesota dominated by like two major insurers at
6 this point, how might that affect relationships?

7 DR. CAPPS: Is that for me?

8 MR. JACOBSON: I'm just throwing it out.

9 DR. CAPPS: In the anecdote of Pilgrim and
10 Partners, I guess Pilgrim is a third of Boston, so one
11 observation, but take what you will, buyer power from the
12 insurance side doesn't -- well, it's not a study, it's
13 just an observation.

14 DR. LYNK: Yeah, just to throw out observations
15 instead of studies, since I don't have any studies on it
16 either, there is an awful lot of concern, at least if you
17 listen just to the volume level, on the part of providers
18 with growing consolidation of health care payers and, in
19 fact, that idea that they might have monopsony power,
20 which is the flip side of monopoly power, I thought got a
21 little bit of a leg up when the government included it as
22 at least one element, although by no means the only
23 element, of its complaint that it filed along with a
24 consent decree in the proposed -- in the merger of Aetna
25 and Prudential be concerned that they would be able to

1 anti-competitively reduce fees paid to physicians and to
2 hospitals, through controlling of such a large percentage
3 of the payers, was seemingly what was behind it.

4 So, I don't know what -- I don't know how much
5 empirical support there is for that. Roger Feldman had a
6 paper, I think in the Journal of Health Care Finance and
7 Economics where, I think, he wound up concluding that
8 when you saw that sort of thing, that sort of
9 concentration of managed care payers, it was more --
10 looked more to him like bringing prices closer to the
11 competitive level than jamming them below the competitive
12 level. But I think his conclusions were appropriately
13 couched as pretty preliminary given the nature of the
14 data. But there's certainly something to it in terms of
15 people, a/k/a plaintiffs, who contend that there is a
16 growing degree of concentration on the payer's side and
17 it has potentially bad competitive consequences.

18 MS. MATHIAS: I'll go to Tony right after I
19 make a quick plug. We will be addressing some of the
20 monopsony issues in April, April 24th and 25th. So, come
21 back for more on that.

22 Tony?

23 MR. FAY: Just kind of a rural perspective to
24 the monopsony issue, a lot of the markets that we've gone
25 into have been long-standing monopsonies because you just

1 don't have a history of a lot of different players, and
2 they're either in the form where you have one or two
3 major insurance carriers and those are the only carriers
4 that market to the local employers or you have a
5 situation, for instance, in Fort Morgan, Colorado, where
6 we have a hospital -- where the major employer is a very
7 large self-funded ERISA plan and it negotiates directly
8 with the hospital. So, it's truly one-on-one. But it is
9 an issue that I think is a little bit different in rural
10 areas and it's probably been more long-standing.

11 MR. ELIASBERG: I think it was Peter who made
12 an allusion during his talk to the situation or the
13 occurrence of where non-profits either purchase or buy
14 significant stakes in for-profit companies or -- I don't
15 think you mentioned it, Peter, but at least press reports
16 have non-profits setting up for-profit subsidiaries to
17 run in various lines of business.

18 I was wondering, first of all, the question of,
19 one, just how common an occurrence is that. Are we
20 talking about something that's sort of an aberration or
21 something that's becoming more common? And second of
22 all, what does that mean, if anything, with respect to
23 whatever distinctions there are between for-profits and
24 non-profits?

25 I'll allow anyone to take a crack at that.

1 DR. LYNK: I'm not sure if this is directly on
2 point to the institutional set-up that you've got, but
3 one thing that you will observe or can observe is that
4 sometimes there are two non-profit organizations that
5 want to get together and set up a joint venture. Maybe
6 it's an imaging facility that neither of them is big
7 enough to afford on their own so they decide to go in on
8 it.

9 It's easy enough to split up the division of
10 the costs on that. That can be spelled out with a fair
11 degree of specificity. But if you keep it as a non-
12 profit corporation -- the joint venture as a non-profit
13 corporation, it's a little tough to measure or even
14 define exactly how the division of benefits is supposed
15 to work on that score, whether one seems to be getting
16 the upper hand on the other as far as getting the balance
17 of the benefits of the joint venture.

18 At least according to what I've read, and to
19 some degree, heard, sometimes it's simplest just to
20 simply set it up as a for-profit corporation, own stock
21 in it and by specifying the amount of stock, you
22 automatically get at least a well-specified division of
23 the direct benefits. There are some, obviously, indirect
24 benefit issues that doesn't influence, but that's at
25 least a partial explanation for some of the circumstances

1 you may have.

2 MR. JACOBSON: I don't know empirically what
3 the trend is. I suspect, though, as we move in the
4 future, this will occur more and more frequently for
5 competitive purposes. And I think it's another instance
6 of blending the lines between the two, as Bill perfectly
7 suggests.

8 Here you have the additional problem of just
9 not only raising antitrust problems in terms of a
10 percentage of any position from an entity involved either
11 in an exclusive or a non-exclusive arrangements, but the
12 tax consequences, how do you measure where the money's
13 going. The whole issue of Revenue Rule 98-15 over control
14 matters.

15 And I think just one quick point. It gets back
16 to something Gary said not too long ago, and I think
17 agree strongly with this. There's no inherent reason,
18 that I can see, why you would treat, for antitrust
19 purposes, the corporate form as dispositive as opposed to
20 the activity. It just becomes more complex when you're
21 in joint ventures, determining where the revenue is
22 going, who's got control and what the relationship is
23 between the for-profit and not-for-profit.

24 MR. FAY: I definitely agree with Peter that
25 tax policies have driven a lot of why not-for-profits

1 have set up taxable subsidiaries because of potential
2 negative impacts on tax-exempt bonds because of private
3 inurement issues and also the -- if you want to do a
4 joint venture with your physicians and you're a not-for-
5 profit, about the only way you can do it is through a
6 for-profit subsidiary in terms of being able to
7 distribute proceeds and everything. So, that's one thing
8 we're seeing more of.

9 Just anecdotally, at least in Louisiana where
10 we do business, there are several not-for-profits that
11 have set up for-profit subsidiaries to establish their
12 own ambulatory surgery centers or specialty hospitals as
13 a way to -- as a defensive strategy to get some of the
14 specialty hospital companies that are coming in and
15 setting those up as joint ventures.

16 MS. MATHIAS: Frank?

17 DR. SLOAN: We see, at the University level,
18 for example, apparently lots of universities are having
19 their housing -- their dorms built by for-profit
20 companies. There's a lot of joint ventures in vending
21 and all this. So, it's probably -- and partly for -- the
22 housing argument was that it takes us so long to plan a
23 dorm and do all that that it's just much easier, you can
24 get it up real quickly if you just contract with somebody
25 that does this as a business. So, probably it's not just

1 unique to us in health care.

2 MS. MATHIAS: Well, we are very close to 12:30
3 and just to -- before we wrap things up, I thought I'd
4 give each panelist the opportunity to talk for about one
5 more minute if they have any remaining comments that they
6 want to throw in.

7 And although we've been starting with Bill the
8 whole time, I think this time we'll reverse order and let
9 Dawn start and then we'll proceed down the table. If you
10 don't feel like you have anything else to add, don't feel
11 like you have to create something.

12 MS. TOUZIN: Mine will be brief, I think, and
13 that is I have some serious questions as to how effective
14 antitrust is in terms of consumer perspectives. I think
15 we get into a lot of economic matters that, from the
16 policy aspects that I know of as concern for consumers,
17 are problematic, I think, in terms of this arena.

18 So, I think you have a significant challenge in
19 terms of how to meet something -- more of a model that
20 satisfies what I hear from consumers.

21 MS. MATHIAS: Thank you. Peter?

22 MR. JACOBSON: Thanks. I'd like to make sort
23 of two points quickly. One is that when I look at the
24 case trends, regardless of any disagreements we may have
25 about interpretation of any particular case, frankly I

1 see a couple of things. One is deference to the
2 decision-making. And ultimately, from a regulatory
3 perspective, you can't monitor everything. So, we need
4 to focus on how fiduciary duties are going to be defined
5 and operationalized.

6 The second point is that that has real
7 implications for Sara's earlier question about whether
8 the FTC and DOJ should take into account community
9 benefit in regulating merger activity. It seems to me
10 that Butterworth is a real cautionary tale. I would
11 argue that there is the example of where community
12 benefit was taken into account in an inappropriate way in
13 allowing a merger to go forward.

14 So, I think that community benefit is
15 important, but it needs to be separated and treated apart
16 from basic decisions whether to permit or challenge
17 merger activity.

18 MS. MATHIAS: Frank?

19 DR. SLOAN: I would just urge that we spend
20 more time thinking about what community benefit really is
21 and what our expectations are because we really haven't
22 made a lot of progress in the last 25 years. I mean,
23 we're still on uncompensated care. To the extent that
24 there is something here, we ought to be thinking about,
25 you know, what our expectations are. Now, I haven't

1 looked at the '90/'96 guidelines if they provide
2 something. But generally, that's the case.

3 I do think we don't need a whole lot of more
4 research on how non-profits differ from for-profits.
5 We've pretty well exhausted that. I do think that
6 looking at what these community foundations are doing
7 with the monies would be very useful. I'm not sure it's
8 your job, but somebody ought to be looking at that.

9 MS. MATHIAS: Cory?

10 DR. CAPPS: I can second Frank's second comment
11 there. I think we do have enough studies, although
12 ongoing studies will continue to control for a type of
13 control and accidentally get some results.

14 The one thing I want to say to keep in mind in
15 the issue, community commitment and not-for-profits, is
16 that it can be an expensive way to finance these good
17 goals and probably the better way to let hospitals
18 specialize on inpatient care. The lower the price that
19 is, then the more people who can buy insurance, the more
20 Medicaid that can be expanded and that's probably cheaper
21 overall and more efficient way to achieve the goal of
22 benefitting the community members rather than using
23 potentially monopoly profits to then fund those
24 activities.

25 MS. MATHIAS: Thank you. Gary?

1 MR. YOUNG: As a professor, it's really an
2 anathema for me to say that we have enough studies, so I
3 probably won't go in that direction. But I will say, as
4 I mentioned earlier and just to emphasize that point, I
5 do think it's a bit of a red herring to spend so much
6 time within the antitrust context to be comparing not-
7 for-profit hospitals to for-profit hospitals. I don't
8 think that's particularly a significant issue to
9 consider.

10 You know, again, I think more to the point is
11 whether non-profit organizations in health care settings
12 deserve an antitrust immunity and are there
13 characteristics of those organizations of the marketplace
14 that simply make them inappropriate to police from an
15 antitrust standpoint. And, actually, for that matter, I
16 think you could also apply that to for-profit
17 organizations in the health care marketplace and question
18 whether there are characteristics of the health care
19 marketplace that simply make antitrust enforcement of
20 for-profit organizations inappropriate.

21 I was a federal employee with HHS and working
22 with DOJ back in 1989 when DOJ/FTC first started to
23 prosecute hospital mergers in the Rockford/Roanoke cases
24 and those were groundbreaking cases in the sense that
25 that was the first time federal antitrust authorities

1 went after mergers between non-profit organizations. Do
2 we want to reverse that policy? Do we want to rethink
3 that? I think that's appropriate for this hearing to
4 consider.

5 But assuming that we do not want to reverse
6 that policy and do believe that antitrust enforcement
7 policies are appropriate for non-profit organizations --
8 and as I mentioned, I think a very fruitful journey to go
9 down is to have a better sensitivity to the
10 characteristics that distinguish non-profit organizations
11 and what that can tell us about how they're likely to
12 behave in situations where mergers, joint ventures or
13 other types of transactions occur that raise potential
14 concerns about anti-competitive consequences.

15 MS. MATHIAS: Tony?

16 MR. FAY: I just wanted to conclude with a
17 quick note on governance. Governance at the local level
18 is whatever the system wants it to be. A hospital has to
19 have a local board under its JACHO accreditation and
20 while certainly in some systems, those boards are rubber-
21 stamp entities, I know in our system, for instance, we
22 take it very seriously. We have several outsiders on the
23 board, local community leaders. We get physicians on the
24 board. They're typically seven to nine member boards and
25 they're involved in key decisions such as hiring the CEO,

1 signing off on any rate increases that we do. They're
2 involved in executing all major contracts including
3 managed care contracts.

4 We've just learned, not only through our
5 company's short history but the long history of our
6 company's founders, that the more of that control that
7 you delegate to the local level, the more successful your
8 enterprise will be in the long run. So, we try to foster
9 that model as much as we can realizing, of course, that
10 you -- in a system environment, you cannot do it 100
11 percent.

12 MS. MATHIAS: And, finally, Bill?

13 DR. LYNK: I guess I would just say that the
14 only -- I don't really have any contribution at this
15 stage to this distinction issue, but what does sort of
16 strike me as a wrap-up is that as of about, oh, the late
17 1980s, at least as I saw the landscape, there was a
18 pretty mechanical dismissal of the distinction or even
19 the consideration of ownership issues. I think there was
20 the reluctance, for whatever reason, to even consider the
21 issue and, you know, if you had multiple types of
22 hospitals in the same market, you added up their shares
23 and you didn't think twice about it, despite the fact
24 that according to Newhouse and a number of others, there
25 might have been reasons you should have.

1 Fast forward about a dozen years after that and
2 the only thing I think is interesting is that people, I
3 think, do recognize that at least potentially in
4 principle and at least in some of the empirical evidence,
5 there may be a distinction.

6 Now, you know, Gary most recently was the one
7 to use an expression of antitrust exemption. I'm not
8 aware of anybody that I know of at all that ever thought
9 non-profit organizations ought to have an antitrust
10 exemption, and I don't think anything anybody's heard
11 here today would justify that, far from it. But I do
12 think it may -- that this may not be good news for trying
13 to analyze proposed mergers within the 30-day limit, but
14 I do think it does add an element of something that some
15 people, you know, may think is worth thinking about.

16 So, for example, when you see a merger proposed
17 that seems to you numerically to create an overwhelming
18 degree of concentration, yet at the same time, you see
19 all of the seemingly informed local citizenry in favor of
20 that merger, you know, you may want -- you may just think
21 twice about whether they may not know more about what the
22 real control and governance issues are that in play there
23 than you do.

24 MS. MATHIAS: Well, I do thank all of you for
25 coming and for staying with us the extra five minutes to

1 hear all the comments of our enlightened panel. We do
2 appreciate their time, their effort and the education
3 that they've given us today. I think they all owe -- we
4 all owe them a round of applause and so I'd like to lead
5 us in that.

6 **(Applause.)**

7 MS. MATHIAS: And then we'll be back here this
8 afternoon at 2:00 looking at joint ventures and joint
9 operating agreements. We hope all of you can come back
10 and listen in, and we'll have the conference call-in
11 number back up at that point. We'll go offline now.

12 As I said in the past, and it gets tiresome for
13 the people who have already heard it, we kind of consider
14 this like a campground. So, whatever you brought in,
15 take out with you, please. Thanks.

16 **(Whereupon, at 12:35 p.m., a luncheon recess**
17 **was taken.)**

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1 different perspectives and I suspect that the discussion
2 and question and answer session after this will bring out
3 a lot of issues, I thought what I would try to do today
4 is to present an overview or a framework for what the
5 issues are in looking at hospital joint ventures and in
6 joint operating agreements.

7 In terms of a starting point I would really
8 like to raise, there are four steps of issues that we
9 will be likely looking at and spending a lot of our time
10 talking about today. The first is, what's the
11 appropriate framework in the health care industry, in
12 particular, involving hospitals, but also generally for
13 analyzing joint ventures and for joint operating
14 agreements?

15 The second, and this is a particularly
16 important one because it is oftentimes very difficult to
17 assess, is very much piece specific, but there are some
18 general principles in terms of what are the various
19 reasons for which hospitals are engaging in joint
20 ventures or joint operating agreements? What are the
21 business rationales? What are the expected gains? And,
22 again, one of the topics that was raised for today is how
23 do you measure those gains and when should you measure
24 them? And then how prevalent are these types of ventures
25 in their various configurations?

1 The third, which is obviously one of the
2 reasons why we're here today, is where are the potential
3 competitive risks that need to be thought about in these
4 kinds of ventures, when are they realized as risks? And
5 then a category that I've put together in quotes called
6 relief. To the extent one is looking at these kinds of
7 ventures in a formation stage, counseling people about
8 their formation, dealing with them as an enforcement
9 agency or in the courts, what is the relief? What is the
10 way in which it might be possible to achieve some of the
11 business gains and the reason for existing while
12 controlling the potential competitive risks?

13 So, in terms of turning to the first, the
14 framework for analysis, even though it's not strictly on
15 point, I think the first set of principles that I would
16 always lay out is the merger guidelines because
17 oftentimes in analyzing joint ventures and joint
18 operating agreements, in the hospital industry, you do
19 spend a lot of time, and appropriately so, analyzing what
20 is the product market or markets that are at issue. Both
21 in terms of being involved in the joint venture and that
22 might be affected by its activity, to really understand
23 the competitive dynamics of both the participants in that
24 venture and what is going on in the industry or the
25 marketplace as a whole that's driving the end for the

1 joint venture, but particularly in terms of looking at
2 what the competitive effects of one might be, the
3 geographic market is obviously an issue. But
4 particularly in terms of competitive effects, there's a
5 lot of richness in the merger guidelines that informs the
6 analysis.

7 An obvious set of frameworks are the next two.
8 The collaborator guidelines, while they do not
9 specifically reference the health care industry in toto,
10 provide a very, very good framework for looking at the
11 kinds of issues that come up in the types of ventures and
12 agreements that you see: The principles that are applied
13 there, for example, in some of the hypotheticals, to ATM
14 network issues, to network industry issues, to issues of
15 joint venture operating rules. Many of those are
16 immediately applicable to the kinds of ventures that one
17 sees and to the standards one wants to think about for
18 evaluating joint ventures.

19 The health care policy statements, obviously,
20 on their face, in many cases, expressly deal with the
21 analytical framework of certain kinds of joint ventures
22 and implicitly for the kinds of issues as they get raised
23 in operating agreements, both as they apply to hospitals
24 specifically, but also to physician networks with some of
25 the same issues.

1 Now, what I want to just mention here at the
2 outset, and if we have time to come back to it, is joint
3 venture and joint operating agreements, while they may be
4 somewhat newer to the hospital industry, i.e., as in
5 becoming more prevalent in the last 10 or so years, the
6 issues that are grappled with in this industry have been
7 dealt with many, many times in other industry contexts
8 where competitor ventures among competitors have been
9 dealt with successfully, have been allowed to proceed
10 with ways in which to deal with the competitive issue.

11 The first one I mentioned here, competitive
12 rules joint ventures, this is an area where the
13 Department of Justice has spent a considerable amount of
14 time, particularly back in the earlier 1980s, with how it
15 is that they devised schemes that would allow very, very
16 large joint ventures among oil and other kinds of
17 pipeline ventures to proceed ahead, to having some areas
18 of common pricing by otherwise competitors, but allowing
19 opportunities for expansion of capacity or services by
20 the individual members. So, that's something that's
21 useful to think about.

22 Newspaper joint operating agreements, again,
23 the facts are very different, the circumstances in which
24 they arise are different and, oftentimes, a competitive
25 constraint that does not exist in the newspaper cases is

1 the existence of several other competitors in the
2 hospital industry and the hospital construct is
3 oftentimes the case in markets in which you see joint
4 ventures, but there is the prospect for gains from
5 ventures among smaller entities while still having
6 competitive discipline from all the other market
7 competitors.

8 Again, it doesn't happen in every case. Every
9 case has got some fact-specific issues. But, again, the
10 analytics as to what's the driving need for the venture,
11 what's the economy that's going to be accomplished, have
12 some similar issues.

13 Similarly, I mentioned ATM ventures largely
14 because these are ones in which the members of the joint
15 venture retain the property rights to almost all of the
16 physical assets, namely the ATM that's sitting on the
17 bank wall or the ATM that's sitting in the shopping mall
18 or at the 7-Eleven or at the airport, but have formed
19 together in a joint venture that has a common switch and
20 a common arrangement. There are a lot of substantial
21 differences between this industry and health care, but I
22 mention it as one in which there have been relatively few
23 circumstances in which those ventures have been regarded
24 to have a problem, primarily because they have
25 competitive operating rules.

1 Intellectual property and production joint
2 ventures are two other areas where the agencies have a
3 lot of practical experience of dealing with joint
4 ventures among competitors, allowing them to go forward,
5 and so those are ones that provide us, again, some
6 analytical framework with which to work.

7 In terms of the business rationale, you know,
8 the standard joke is, you show me one, and I can explain
9 one to you. Joint ventures and joint operating
10 agreements in the hospital sector somewhat have that
11 flavor. What I've tried doing here is to mention some of
12 the motivating factors, matters that I've either looked
13 on while I was at the department, I've read in the
14 literature or had the occasion to work on, I tried going
15 back to all the business reviews that the agencies have
16 looked at in terms of ventures and in the trade press and
17 they fall into these basic categories. The simplest and
18 the easiest ones are capital equipment and joint
19 ventures. Those are dealt with straight-forwardly in the
20 guidelines. Bottom line on those is, in order to bring
21 in high-cost equipment into a particular community,
22 possibly a smaller community, the only way to accomplish
23 it is maybe through a joint venture of some participants.

24 The second major area in which we see it
25 occurring is tertiary services. This is an

1 extraordinarily complex area where the gains usually are
2 very hard to measure, but the basic idea is having
3 sufficiently increased volumes of activity so as to
4 provide the kinds of quality and achievement of
5 certification that hospitals risk if they don't combine
6 their facilities, where there may be substantial new
7 investments made in equipment and services, but it is an
8 area where there's been some proven effort to try to
9 quantify the gains for tertiary services.

10 Another area is to develop broader systems,
11 geographic scope of product scope. One thing I will
12 mention just in passing is that it has been used as an
13 alternative to form a merger in a specific case that was
14 a relief that was sought by the Department of Justice in
15 the Morton/Plant merger, where two hospitals wanted to
16 merge in Florida, the Department said no, it's, on
17 balance, substantially anti-competitive in a near or
18 relevant market, you may, however, go ahead and joint
19 venture some of the tertiary services in which the market
20 is broader.

21 One of the things that was very interesting
22 about that case in the industry is many people thought,
23 at that point in time, that the agencies were strongly
24 adverse to mergers and strongly in favor of the joint
25 venture approach. What was interesting to watch in the

1 private sector is more people started looking at joint
2 ventures as something short of merger. So, there's a
3 little bit of a chicken and egg problem as to which came
4 first.

5 But as I think that case showed, and I'll talk
6 about in a minute, it's proven very difficult to
7 accomplish some of these joint ventures because there are
8 very complex contracting issues involved that are much
9 easier to overcome if you are actually doing the whole
10 merger.

11 An area that is greatly prevalent is because of
12 religious issues where either a facility does not have
13 the ability to withstand or a merger cannot go forward
14 because of the treatment of obstetric care. And in those
15 cases, we have seen for some services or for all services
16 various forms of joint ventures.

17 And the last one, which has come up in a number
18 of the business reviews is adding additional incremental
19 capacity to a marketplace that won't serve two full
20 systems where you end up with one of the parties, perhaps
21 both, maintaining some capacity and the other basically
22 occurring only through joint venture.

23 Very quickly, what are the gains? I think we
24 will be talking about these more. Cost savings, capital
25 and others, increased volumes and quality, expansion of

1 services to the community above and beyond what otherwise
2 would have occurred, or in some cases, maintenance of
3 services in the community.

4 The biggest issues, I think, that have been
5 underdeveloped is this first one, in particular, that
6 these kinds of contractual arrangements are among some of
7 the thorniest ones for hospitals to deal with. Even if
8 there is the best of intentions at the beginning going
9 into these ventures, it is very difficult to set them up
10 and keep to schedules with respect to integration of
11 staff, integration of services, how it is that the
12 balancing occurs, how is it that the cost savings will
13 actually occur, and let me -- since my time is basically
14 up, let me just say that the obvious risks are that you
15 have agreements among competitors and whether or not
16 people actually achieve the integration of services.

17 I think the bottom line is, one needs to look
18 very, very carefully at the difficulties that are
19 encountered in setting up these and the gains that people
20 hope to achieve. Many of the reasons why they do not
21 succeed as quickly or as well is because hospitals are in
22 a circumstance where to be able to exceed in a joint
23 venture, they have to, in perpetuity, give up a
24 particular service.

25 In closing, I'd say the bottom line is we

1 should spend as much time on applying the framework,
2 evaluating the cost and benefits as we do at looking at
3 whether the tweaks in the operating rules would be better
4 relief than breaking up the venture or stopping its
5 formation.

6 **(Applause.)**

7 MR. BOTTI: Thank you, Meg. We'll ask Robert
8 Moses to share his remarks with us now. As you can tell,
9 we were watching Meg's time closely and she was the lead-
10 off, so we were a little bit easier on her than we will
11 be as we progress. So, I'd ask everyone to try and stick
12 strictly to the 10 minutes.

13 MR. MOSES: I will try to do that. My name is
14 Bob Moses and I'm Senior Vice President and Chief Health
15 Care Counsel of Oxford Health Plans. Oxford operates
16 health maintenance organizations in New York, New Jersey
17 and Connecticut and insurance products in a wider part of
18 the country. We insure about 1.6 million people.

19 My comments today reflect not only my
20 experience as in-house counsel to two HMOs, two managed
21 care organizations for a period of 10 years, but also
22 observations over 20 years of being involved with the
23 health care industry, including being on the New
24 Hampshire Certificate of Need Board.

25 As Meg said, there are really a number of

1 different kinds of joint ventures and reasons that
2 hospitals and health care provided might engage in joint
3 conduct and new types of combinations are constantly
4 being developed. In fact, I heard of a new one yesterday
5 and I'll talk about that in a few minutes.

6 There's no doubt that when hospitals get
7 together to finance, build or operate a new service, like
8 putting a cancer center where one didn't exist before,
9 there's some benefit to consumers. In fact, the New
10 Hampshire Certificate of Need Board thought this was so
11 important, this kind of collaboration was so important,
12 that we wrote regulations that actually favored
13 collaborative activities in these kinds of circumstances.
14 There are a lot of other circumstances that could bring
15 value to the community, including preserving existing
16 capacity, and we saw that in New Hampshire a couple of
17 times, too. There have been any number of combinations
18 up there that enable a local hospital to stay in
19 business, which preserves the existence of a local 24-
20 hour emergency room where one might not have existed
21 before.

22 Sure, there are competitive concerns with these
23 kinds of collaborations, maybe there ought to be two
24 cancer centers instead of one, but in circumstances where
25 there's some kind of discrete benefit that's readily

1 identifiable, I think the analytical framework that's
2 been used, with evaluating joint ventures and ancillary
3 restraints and the policies that have been adopted, work
4 pretty well.

5 Where I think there's a problem today is that
6 there are a lot of combinations among hospitals that are
7 evaluated as joint ventures even though they don't
8 actually produce tangible benefits to consumers.
9 Although the parties to these kinds of combinations,
10 joint operating agreements or virtual mergers, may aspire
11 to achieve efficiencies or clinical integration that
12 might benefit consumers, experience suggests that they
13 might not. In my 10 years as in-house counsel to managed
14 care organizations, I've never once seen a group of
15 hospitals that come together in some kind of joint
16 operating agreement come to me and say, hey, we just
17 reduced our costs by 10 percent, so let's renegotiate
18 your contract down.

19 Instead what I've seen is this: The combined
20 hospitals usually wait until the next expiration date and
21 renegotiate for the entire hospital system. And they
22 usually start from the most favorable contract that we
23 have in place with any one of the hospitals in the group.

24 Up until a year ago, at least in the New York
25 market, what used to happen was the hospital just asked

1 to jointly negotiate and we worked something out. But
2 over the last year or two, first we get a termination
3 notice from four or five hospitals and then we start the
4 negotiation. Certainly, when four or five hospitals in
5 one community issue a termination notice, that can be
6 pretty disruptive for members, particularly when it
7 happens sometimes, the hospitals will start telling the
8 patients, calling up the patients and their doctors and
9 saying, well, you can't come here in 30 days or put up a
10 sign in the emergency room saying we don't accept Oxford
11 Health Plans, and that's happened on a few occasions,
12 even though we've actually never lost a hospital
13 contract.

14 Yesterday, I just heard of a new one. We have
15 a contract with an independent hospital. Separately, we
16 have contract negotiations with a group of hospitals that
17 resulted in a pretty substantial increase to one of these
18 systems. Yesterday, I got a notice from the system
19 hospital that it had just gotten licensed by the New York
20 Department of Health to operate about 100 beds at one of
21 the other hospitals. Why did we get that notice?
22 Because they wanted the rates that we had just negotiated
23 with the new hospital. So, they didn't even wait until
24 the old contract was up.

25 You know, as you think about negotiations, it's

1 important to understand what that means to rates. The
2 general rule of thumb in health care premiums is that
3 hospital costs are about a third of the premium rate.
4 So, every 10 percent in hospital costs increases, not for
5 any one but overall, translates to about 3 or 4 percent
6 increase in premiums.

7 After the hospitals that are part of a joint
8 operating agreement or virtual merger issue the notice of
9 termination, they often come to us with really pretty
10 outrageous price increase requests, sometimes as much as
11 40 or 60 percent. So, you can think for yourself what
12 that might do to the rates.

13 We don't end up there. It sometimes takes a
14 year to get to the right place and we can usually
15 mitigate these over two or three years. But the hospital
16 increases we've seen over the past couple years really
17 have -- there's been a great acceleration of the trend in
18 the past couple of years.

19 In addition to the pure rate increases,
20 hospitals are often asking for, and increasingly getting,
21 concessions that can also drive premium rates up, and
22 this is more common in system negotiations or in group
23 negotiations than it would be in individual negotiations.
24 For example, hospitals might insist that the contract
25 apply to all services. Why should this matter? That

1 would seem to make sense. But to give you an example, we
2 can contract for laboratory services at less than 100
3 percent of Medicare with commercial laboratories, but I
4 have never yet once seen a hospital contract where we've
5 paid less than Medicare or actually usually less than one
6 and a half times Medicare for laboratory services we
7 obtain at a hospital. And, obviously, that goes right to
8 the bottom line.

9 That kind of requirement shows up in other
10 ways, too. For example, sometimes hospitals -- and,
11 again, this is more prevalent in systems than it is with
12 individual hospitals, although it happens in both
13 situations. Sometimes hospitals will say, you can't
14 carve us out of the network, we have to be able to
15 participate in every product you offer. And what happens
16 in those cases is it makes it harder for us to get into
17 and stay in Medicare products because we can no longer
18 contract with one group of hospitals to assume risk for a
19 Medicare population because we can't assure that hospital
20 that they won't be able to keep members from going to a
21 hospital that mandates that they participate in all of
22 our products.

23 Can all these increases be attributed to joint
24 action? No. It's pretty clear that there are some
25 circumstances where we would give these same concessions

1 and pretty good rate increases to the individual
2 hospitals, but some of the hospitals in these groups
3 wouldn't get it and the ability to negotiate as a group
4 and to mandate all the hospitals in a group remaining in
5 the network really limits our options to be able to steer
6 more business to a hospital in exchange for better rates.

7 So, you know that health care costs are rising
8 and you know that hospitals and joint operating
9 agreements in virtual mergers are negotiating price and
10 related terms. You also know that the antitrust result
11 would be pretty obvious if this was viewed as a naked
12 restraint. So, the question is, when should this be
13 viewed as a naked restraint and when should it be viewed
14 as a joint venture, subject to the rule of reason
15 analysis and ancillary restraints?

16 Like I already told you, I am skeptical of
17 general claims of efficiency because I've never seen them
18 result in a rate reduction. But here's another couple
19 reasons why I think you should be skeptical. First, in
20 my experience, when you create a virtual merger, the
21 first thing that happens is that the combined entity
22 develops a whole new management structure. This means
23 that right off the bat, the entity incurs more cost than
24 the two entities did by themselves. So, any net
25 efficiencies, any net savings that might be achieved by

1 the arrangement has to be more than the additional cost.

2 Second, the more autonomy the parties to a
3 virtual merger retain, the harder it is to impose top
4 down efficiencies. All you have to do is look at the New
5 York Times article on Monday about the Mount Sinai NYU
6 merger. The medical staffs of those two hospitals
7 couldn't even agree to share a \$4 million gamma knife
8 which sat unused at NYU half the time. Mount Sinai ended
9 up buying a \$5 million similar product.

10 Another consumer benefit that some hospitals
11 claim they can achieve through virtual mergers is
12 clinical integration. This term seems to mean different
13 things for different combinations. Sometimes I think it
14 means having joint medical staff and conducting joint
15 medical staff activities. Sometimes it seems to mean
16 that hospitals develop standard processes and procedures
17 by which each of them will treat particular types of
18 cases. Possibly, it might even mean that hospitals
19 figure out some way to jointly produce all necessary
20 services for a particular admission, although I'm not
21 aware that that occurs.

22 These are all good things. But what you need
23 to think about and be skeptical about in this
24 circumstance is why is it necessary for the hospitals to
25 engage in joint pricing activities in order to achieve

1 the benefits of clinical integration? To me, medical
2 staff activities can be looked at much the same way as
3 educational activities of the professional association
4 and developing clinical pathways is a lot like standard
5 setting activities manufacturers engage in. We all know
6 that manufacturers don't get to set prices because they
7 produce under common standards and we also know that
8 manufacturers don't get to set prices for the products
9 that they don't produce under the common standards just
10 because they set standards for a different set of
11 products.

12 Of course, if there's a real joint venture,
13 that's a different situation. We actually tried to find
14 that out once with one group of hospitals who told us
15 they were developing clinical pathways. We said, hey, if
16 this is all one product, why don't we negotiate a single
17 price so it won't matter to us which facility the patient
18 goes to? Hospitals said no. We all want the exact same
19 price increase, not only for the services about which the
20 clinical pathways were developed, but all of them.

21 Recently, some hospitals have also said, you
22 know, of course our activity is a joint venture, we share
23 profits and losses. Some of the other folks on the panel
24 may know better, but what I think this means is that each
25 of the hospitals promises the other that if they have a

1 loss and the other has a surplus, they'll share a little
2 bit back and forth.

3 Well, I'm sitting with Bill, so Bill and I will
4 remember. Bill and I argued, in the Maricopa County
5 case, that sharing profits and losses ought to be what
6 saves HMOs from per se analysis. And we got that little
7 footnote in the decision.

8 But without the existence of some kind of a
9 joint venture product, the sharing of profits and losses
10 is really just another mechanism to enforce adherence to
11 a price fixing agreement. When all the hospitals jointly
12 negotiate identical percentage increases, the benefits to
13 each will not be the same. The hospitals may start from
14 a different basis, they may have different costs. The
15 percentage negotiated may be good for some, but not for
16 others. Agreeing to share the wealth simply encourages
17 each party to adhere to the cartel, making it more likely
18 that everyone can benefit at least a little.

19 Improving antitrust enforcement in this area,
20 in my view, does not require drawing new lines. The
21 existing lines between per se and joint venture treatment
22 are already fine. What I think is needed is a new degree
23 of skepticism about aspirational claims of efficiencies
24 and other consumers benefits. Hospitals have promised
25 benefits should be held accountable for achieving them.

1 In conducting your review, you should make sure
2 you understand exactly how consumers will benefit,
3 whether through lower rates charged to managed care
4 organizations or otherwise. You should require the
5 parties actually follow through with their promises.

6 We were able to do that on the New Hampshire
7 Certificate of Need Board in a much more limited way. We
8 issued certificates of need which required parties to
9 come back to us to show that what they did was consistent
10 with what we had approved. I think you can do the same.

11 You can always break these things up later. I
12 think, again, we've seen two examples recently of mergers
13 or joint operating agreements that broke up voluntarily.
14 The Mount Sinai NYU situation in New York shows that you
15 can break these things apart without much harm to either
16 party. In Manchester, New Hampshire, a merger that I
17 know the Department considered looking at, that merger
18 also broke up on its own when the parties realized
19 that -- well, actually what happened was they actually
20 tried to get the efficiencies there. They were going to
21 close one of the hospitals and there was so much public
22 outcry that they decided to break that one up. And I
23 just talked to one of them yesterday and they're pretty
24 happy that they're not combining.

25 And anyway, to close, holding the managers

1 accountable and making sure that the consumers get the
2 benefit of joint operating agreements and joint ventures
3 and developing an antitrust authority and enforcement
4 policy that discourages these kinds of activities when
5 there is no consumer benefit, I think might help mitigate
6 the increasing costs of health care. Thank you very
7 much.

8 **(Applause.)**

9 MR. BOTTI: David Eisenstadt.

10 MR. EISENSTADT: Good afternoon. The title of
11 today's presentation is "Do Economists Have Anything
12 Useful to Say about JOAs?" When I showed the
13 presentation to Bill Kopit this morning, he suggested I
14 truncate the title after the first two lines.

15 **(Laughter.)**

16 MR. EISENSTADT: Actually, when I told Bill a
17 couple of weeks ago that I had been asked to speak at
18 this session, his first question was, what does an
19 economist have to contribute about joint operating
20 agreements. These are, in effect, legal constructs and
21 are analyzed under legal rules. And in some ways, I
22 don't disagree with Bill, although there's one scenario
23 or one type of JOA that, I think, raises a set of
24 interesting economic questions and that's what I'm going
25 to address today.

1 There are three types of JOAs to consider. The
2 first involves JOAs that result in joint pricing but no
3 cost savings. The second, JOAs that preserve independent
4 pricing and achieve cost savings. And third, JOAs that
5 assert cost savings as well as the need for independent
6 pricing.

7 Only the third type of JOA presents independent
8 economic issues for analysis. The first type of JOA is
9 simply price fixing, presumably or presumptively anti-
10 competitive. The second type of JOA is a competitive
11 rules joint venture, presumably pro-competitive in the
12 way it's structured, given that it preserves independent
13 pricing. And the third type of JOA, which is the one I'm
14 going to talk about today, could be either pro or anti-
15 competitive. These are JOAs that simultaneously claim
16 cost savings and the need for joint pricing.

17 The key economic questions for analysis are,
18 can these cost savings be achieved without joint pricing?
19 Bob Moses alluded to that question before in his
20 presentation. And second, can all possible cost savings
21 be achieved without joint pricing?

22 The analytical framework that I'm going to use
23 for discussion is two firms enter into a joint operating
24 agreement. If only one joint operating agreement partner
25 invests, quality and brand differentiation increase for

1 both JOA partners. So, there's some quality improvement,
2 also some brand differentiation. If they both invest,
3 according to the way they're supposed to invest under the
4 JOA, quality and brand differentiation or improvement
5 increase even further.

6 I'm going to assume here that the JOA partners
7 cannot fully monitor each other's investment behavior,
8 which raises the opportunity or the prospect for free
9 riding. I'll also assume, for simplicity, that all costs
10 other than the sunk investment costs are zero. That will
11 stylize the analysis and there are three constructs or
12 three scenarios I'm going to consider.

13 The first is pre-joint operating agreement.
14 I'm going to assume independent pricing and I'm going to
15 ask what is the consumer welfare and profit levels that
16 are achieved under that scenario. I'm going to compare
17 that to the consumer welfare and profits achieved after
18 the JOA, but also assuming independent pricing after the
19 JOA, and last, I'm going to look at consumer welfare and
20 profits post-JOA but under joint pricing and I'm going to
21 compare both consumer welfare and profits and then
22 ultimately ask the question, how would the firms choose
23 to behave as joint operating agreement members if they
24 did not -- if joint pricing were not permitted, but they
25 entered into the JOA and there was a prospect for free

1 riding.

2 The first example I'm going to go through,
3 which is this one, shows that joint pricing is necessary
4 in order to achieve all the consumer benefits from the
5 JOA. But the second example will show you that joint
6 pricing is not necessary for consumer welfare to be
7 maximized under the JOA product.

8 The pre-JOA equilibrium, which is shown in this
9 graph on the wall -- many of you may be looking for a
10 marginal cost curve here. Again, marginal costs are
11 zero. So, this is a very simple profit maximizing
12 calculus. Marginal revenue, which is halfway down that
13 demand curve, equals marginal cost along the horizontal
14 axis. The output is .5 for each joint venture member
15 before the JOA and the profit maximizing price for each
16 is .5. Again, this is before the JOA. Consumer surplus
17 before the JOA is the shaded triangle underneath the
18 demand curve. I've normalized everything to one here to
19 make it simple. That consumer surplus value is equal to
20 .125.

21 Now, we create the JOA, but there's independent
22 pricing in the JOA. And I'm going to assume here that
23 one of the joint operating agreement investors makes the
24 appropriate level of investment and the other joint
25 operating agreement member free rides. So, one member

1 invests. There is some rotation in shift of the demand
2 curve, which is the top demand curve you see on the
3 graph. So, there's both a quality improvement and
4 there's some brand differentiation that's created which
5 creates the market power. Because of the market power
6 that's created, price increases from .5 to .75, so there
7 is some market power created, but there's also a quality
8 improvement, as noted by the demand shift.

9 And when the investor goes ahead and makes its
10 appropriate level of investment, but the other partner
11 free rides, its profits still go up. They are .29
12 compared to .25, which was the pre-JOA profits. So, even
13 the investor is better off when it's JOA partner free
14 rides. The investment cost at the bottom here it just
15 assumes to be .085.

16 How does the free rider do? The free rider or
17 the other member of the joint venture? Its profits are
18 .29 plus .085 because it shirks and does not make the
19 investment and its total profits are .375. And what does
20 consumer surplus look like when only one of the joint
21 venture members invest? Consumer surplus, again, or
22 consumer welfare is the shaded area under the demand
23 curve. That area equals .1875, which exceeds the pre-JOA
24 consumer surplus. So, even when only one JOA member
25 invests here, there's still an improvement in consumer

1 welfare.

2 What happens when the JOA permits joint pricing
3 or joint pricing is permitted under the JOA? The profits
4 for both firms, when they invest in joint price, are
5 equal to .37 for each firm. That's lower than the free
6 riders' profits, which equal .375, but larger than the
7 profits when one firm invests and its JOA partner chooses
8 to free ride, which equals .29.

9 When both firms make the appropriate level of
10 investment, demand increases even further. That's the
11 top demand curve you see in the diagram. When both firms
12 invest appropriately, consumer surplus is .2274. That
13 exceeds the consumer surplus when only one firm invests,
14 which, in this stylized example, equals .1875. So,
15 here's an example where consumer surplus increases when
16 the firms are allowed to joint price and when they are
17 allowed to joint price, they have the incentive to make
18 the appropriate level of quality improvement necessary to
19 maximize consumer welfare.

20 So, now, the interesting question is, what
21 would the firms actually choose to do under the joint
22 venture if you did not allow joint pricing? Would they
23 elect to free ride or would they elect to make the
24 appropriate level of investment? That's actually a game
25 theory problem in economics. Those of you -- I'm sure

1 all of us here have probably seen "A Beautiful Mind."
2 You're all familiar with the concept of the Nash
3 Equilibrium, and here to tell you what the game theory
4 outcome from this is going to be as well as the opposing
5 example that shows how joint pricing does not necessarily
6 maximize consumer welfare, is my colleague, Dr. Serdar
7 Dalkir.

8 DR. DALKIR: Thanks, David. This is a game
9 theory example. Just simply taking the numbers David has
10 shown you on the graphs, the profits. If you put them
11 under different strategies for the two JOA partners,
12 which we call Firms A and B here. On each row are the
13 strategies available to Firm A, invest or do not invest,
14 and the green number, in itself, shows A's profits on
15 under each strategy. In each column is B's strategy,
16 similarly, invest or do not invest, and the red number in
17 each cell shows B's profits in that situation.

18 Each firm is striving or working to maximize
19 its profits, so let's take an example. If B invests,
20 what would A do? So, you're looking at the first column
21 that says invest at the top. B is investing. A's best
22 move is not to invest because .375 at the bottom row is
23 greater than .37 at the top row. And likewise,
24 symmetrically for B, the same logic applies. And the net
25 outcome is the two firms are attracted toward the

1 northeast and the southwest corners of the matrix in
2 which one of the firms invests, the other does not. So,
3 we have an asymmetric outcome under no joint pricing.

4 Very quickly, this is a different situation
5 where we lowered the investment cost. Now, A's profits,
6 when it invests when B is also investing is .43 which
7 exceeds A's profits, if it didn't invest, .375. In this
8 case, A would also invest if B's investing even when
9 joint pricing isn't allowed under the JOA. So, this is
10 an example that shows you both firms investing is a
11 possible equilibrium, possible outcome, depending on the
12 structure of the investment cost in this simple example.

13 MR. EISENSTADT: So, what can we say? Well,
14 economic theory is indeterminate. Joint pricing may
15 reduce or increase consumer welfare. The likely result
16 depends upon each party's willingness to invest pre-JOA.
17 That's something I assumed here. Neither party would
18 have had any willingness to make this investment pre-JOA.
19 But that's relevant for consideration and a legal matter.

20 Second, the nature and magnitude of the joint
21 operating agreement related savings, e.g., what's the
22 improvement in quality that would actually be achieved?
23 Is it significant or is it cosmetic?

24 Second, what's the amount of market power
25 that's created that determines how much demand rotates

1 and how much price will increase as a result of the
2 market power created by the joint venture -- the joint
3 operating agreement?

4 And last, what are the parties' abilities to
5 write and enforce a contract that minimizes the
6 propensity to free ride? I'm assuming here, in the
7 stylized example, that there's no way to write a contract
8 that adequately protects each joint venture, joint
9 operating agreement member against the other party's free
10 riding, but there may be contractual ways in order to
11 minimize that. Thank you.

12 **(Applause.)**

13 MR. BOTTI: Jeff, you're up.

14 MR. MILES: Dave's presentation brought back
15 many, many memories. I went to college and I got an
16 Undergraduate Degree in Economics, I got a Master's
17 Degree in Economics. I started the Ph.D. program. It
18 was immediately obvious it was much too hard for me and I
19 decided to go to law school instead, which after
20 economics, I found much simpler. But watching Dave's
21 presentation and especially game theory reminded me that,
22 indeed, I made a decent decision in that regard.

23 Let me thank Bill Berlin and Dave Kelly and
24 Sarah Mathias and David Hyman for the chance to appear.
25 When Bill called me, I asked him what he wanted me to

1 talk about and he said, well, it's a pretty broad topic,
2 you can decide yourself. And I felt sort of like a kid
3 on Christmas morning and I had a lot of trouble because
4 the topics today, I think, are so broad, determining what
5 to talk about. Joint venture, joint venture analysis has
6 always been very interesting to me, especially some of
7 the subtleties. Mergers, of course, and virtual mergers.
8 And I decided that maybe the best thing to talk about
9 would be virtual mergers because, I think, probably
10 there's a good deal of misunderstanding with regard to
11 those, including what they are and how they ought to be
12 analyzed and what the issues are. So, that's what I'm
13 going to talk about today.

14 I think, as everybody knows, there are good
15 mergers and there are bad mergers and the same is true of
16 virtual mergers. There are good virtual mergers and
17 there are bad virtual mergers. Bob Moses, I think,
18 explained somewhat the bad side. I'm going to try to
19 explain a little bit about what I think are the good side
20 of virtual mergers. I think maybe the best place to
21 start is to try to explain what a virtual merger is or at
22 least what I mean by virtual merger, because in listening
23 to the previous speakers, it seemed to me that virtual
24 mergers were being commingled with a number of other
25 types of collaborative transactions which I wouldn't

1 consider to constitute virtual mergers.

2 And to provide a definition, I'm going to quote
3 from an article. A virtual merger differs from an
4 outright merger in that the parties involved usually
5 retain a degree of operational and financial independence
6 that parties in an outright merger do not. Virtual
7 mergers also differ from joint ventures in that the
8 parties involved in a virtual merger coordinate all
9 aspects of their operations, at least to some degree,
10 whereas those involved in a joint venture combine only
11 those operational aspects that serve a specific purpose
12 of the transaction, such as operating an offsite MRI unit
13 or jointly contracting with payers to provide specific
14 services.

15 Moreover, parties to a virtual merger usually
16 delegate much of their decision-making authority to a
17 parent entity created to oversee the activities of the
18 combined organization, whereas the management of each
19 entity involved in a joint venture has independent
20 decision-making authority and decisions are made by
21 mutual consent.

22 So, if you look at it from the standpoint of
23 the continuum of integration, virtual mergers, depending
24 on how they're structured and operated, really can be
25 anywhere from pretty much a cartel arrangement up to and

1 including a total type of integration through a merger
2 itself.

3 I think one of the difficulties is the
4 structure and operations of virtual mergers can vary
5 significantly and importantly. But I think there are
6 certain concepts that are rather common to anything
7 that's properly called a vertical merger. Typically, for
8 example, the hospitals do not actually merge their
9 assets. They form a new company that operates both of
10 the hospitals usually en toto. There's usually a single
11 board of directors of that new company, let's call it New
12 Co -- that calls the shots, and typically, either the
13 hospitals themselves or the parent corporations of the
14 hospital become the sole member of the new New Co
15 company.

16 Typically, the hospitals transfer a good deal,
17 if not all, operational control of the hospitals to the
18 new company. Typically, the parents do retain some type
19 of reserve powers, and the degree and types of these
20 reserve powers are varied. Typically, revenues flow into
21 the new entity and then there's some predetermined method
22 by which profits or losses are allocated. And
23 functionally, the virtual merger ought to function as a
24 single entity, and I'll talk a little bit more about what
25 that means.

1 Why do hospitals do virtual mergers? Meg
2 mentioned some of the reasons before. In all the virtual
3 mergers that I've worked on, the reason was a religious
4 reason. The transaction involved a Catholic facility and
5 a secular facility and there were either problems that
6 couldn't be solved relating to the ethical and religious
7 directives or there was a problem involving restraint on
8 alienation and the transaction would have had to have
9 been approved, actually literally by the Pope. I've gone
10 through one of those transactions that required Papal
11 approval that was obtained and I really hope I never go
12 through another one. They can be rather difficult.

13 There are some other reasons besides the
14 religious reasons. One is the, I guess, so-called living
15 together before we get married rationale, that is it's a
16 foot in the water thing to try to test the water. These
17 transactions, from my standpoint, frequently run into
18 problems later, and I'll mention those in just a few
19 minutes. And then, finally, in some cases, the community
20 actually demands that the entities retain their separate
21 identities within the community and there are several
22 reasons that this might occur.

23 The antitrust issues are fairly easy to state.
24 There's the typical Section 7 issue of primarily whether
25 the result of the transaction will be a firm or a

1 combined hospital with market power. Frequently, there
2 is the so-called single entity issue and that is, is the
3 transaction structured and is the virtual merger operated
4 so that the hospital should be treated as a single entity
5 for antitrust purposes. And then, finally, if single
6 entity status is not appropriate, with regard to certain
7 agreements or arrangements within the virtual merger,
8 should they be analyzed under the per se standard or
9 under the rule of reason standard?

10 One thing I want to mention is while we're
11 focusing today on hospital mergers, these same issues are
12 more prevalent and sometimes more difficult in physician
13 practice mergers, because if you look at a number of
14 physician practice mergers, you will see that the degree
15 of integration or the degree of oneness is even less than
16 it is in some of the more loosely structured hospital
17 virtual mergers.

18 The single entity issue is a crucially
19 important issue and it boils down to, as you probably
20 know, the issue of whether the hospitals post-transaction
21 are "copperweld"-ed. The importance of the question is
22 simply, if they're not "copperweld"-ed, then after the
23 transaction, Section 1 of the Sherman Act continues to
24 apply to every activity they undertake and this can have
25 the effect of chilling what would otherwise be pro-

1 competitive activity and really inducing the hospitals
2 not to undertake some of the activities that they might
3 otherwise undertake.

4 If you look at the rationale of why mergers,
5 actual mergers are treated as single entities, post-
6 transaction pricing is not per se illegal. The same sort
7 of rationale can apply to a virtual merger depending on
8 how the virtual merger is structured and how the
9 operations are carried on afterward. The reasons mergers
10 are analyzed under the rule of reason, the reason they're
11 not per se illegal is that there is a presumption that
12 they will result in efficiencies. Efficiencies are
13 plausible for a merger transaction.

14 In the case of virtual mergers structured and
15 operated correctly, the same thing may well be true. You
16 ask yourself -- you look at the transaction and the way
17 the hospitals operate and you ask yourselves functionally
18 and operationally, are they functioning as a single
19 entity. Do they integrate most or all of their
20 operations completely?

21 This is going to require typically a factual
22 and a relatively specific factual investigation of the
23 transaction. In some copperweld situations, you don't
24 need to do this. You can look at a parent and a sub and
25 immediately, as a matter of law, they're a single entity

1 for antitrust purposes and you move on. You can't do
2 this with regard to virtual mergers for several reasons.

3 Number one, and the most important is, they
4 vary too much. The ultimate issue, at least in my
5 judgment is, are the post-transaction incentives of the
6 participants in the merger, are the incentives an all-
7 for-one, one-for-all incentive or is the incentive a to-
8 each-his-own incentive. Are they going to function
9 singularly or are they going to function plurally?

10 I think the most important variables you look
11 at are the reserve powers of the parent entities, both in
12 number and also in importance. You look at the
13 incentives established by the way that the entity
14 allocates profits and losses and you look at the degree
15 of the post-transaction integration, particularly the
16 integration of clinical services and whether those
17 clinical services are operated centrally.

18 I've seen instances in which virtual mergers
19 have achieved significantly more integration and
20 significantly more efficiencies than actual mergers. I'm
21 sure all of you are probably aware of actual mergers that
22 really resulted in relatively little integration and
23 relatively little efficiencies. I could name two or
24 three transactions involving hospitals today.

25 Where the virtual merger from a functional

1 standpoint parrots the effect of an actual merger,
2 there's no reason in treating the post-merger facilities
3 as separate entities. The ramifications are, I think,
4 that the agencies should carefully take the time and
5 effort to closely examine the structure and the operation
6 of virtual merger transactions. The examination should
7 be factual and practical instead of theoretical and
8 esoteric. They ought to examine the reason the parties
9 undertook a virtual merger instead of an actual merger.
10 And I think there has to be more suspicion when the
11 rationale for the virtual merger is a testing the waters
12 rationale as opposed to when the rationale is, for
13 example, a religious rationale, because in a testing the
14 waters situation, I think it's less likely that the
15 parties are going to be willing to integrate their
16 facilities in a way that the eggs are really scrambled.

17 Virtual mergers, I think, can generate the same
18 or even greater efficiencies than actual mergers. And
19 so, I don't think either the agencies or the courts
20 shouldn't be inherently suspicious of this type of
21 transaction, but as I've said so many times, I do think
22 that unlike in other copper-weld situations, a relatively
23 detailed factual analysis is usually required.

24 **(Applause.)**

25 MR. BOTTI: Thank you, Jeff. Bob?

1 MR. HUBBARD: Hi, I'm Bob Hubbard. I'm from
2 the New York AG's Office and I, similarly, am glad to be
3 here. I think I got invited here mostly for being a
4 litigator and working on the Poughkeepsie case, and be
5 that as it may, that's how I'll try to focus my comments
6 on that.

7 I know that I agree with Jeff that the sort of
8 scope of the topic here is very broad, and given that the
9 factual predicates are really hard to think through, I'm
10 going to try to focus on joint operating arrangements. I
11 know that the Poughkeepsie Hospitals labeled themselves
12 virtual mergers. I'm sure that Jeff wouldn't endorse
13 that label.

14 But, in any case, the joint operating agreement
15 -- I think from an antitrust litigator's perspective, at
16 least one trying to be a plaintiff or representing an
17 agency that is trying to further the public interest and
18 make sure that consumers aren't harmed, you have a
19 fundamental strategic analytical question right from the
20 beginning. What does joint mean? Is it like a merger?
21 Is it a Section 7 problem? Or is more focused on
22 operating? Is it sort of an agreement that's ongoing?
23 Is it a cartel? Is it a Section 1 problem? And you have
24 to really focus on that overall strategic analytical
25 question in my view.

1 Now, I tend to think about a joint operating
2 agreement differently than a joint venture question. A
3 joint venture question, I think, is comparatively easy.
4 You ask the question whether there's a new product,
5 whether the joint activities or competitive interactions
6 are limited to that new product and whether there's any
7 spillover effect. I think the analytical framework works
8 pretty well. But a joint operating agreement, and I
9 think Poughkeepsie was kind of that thing, is you have to
10 ask that overall competitive -- that overall strategic
11 analytical question about whether this is one entity or a
12 cartel, whether this is, you know, a merger or an
13 agreement.

14 I do note that we, in the New York AG's Office
15 and other states and I know the feds, look at a lot of
16 transactions and the Poughkeepsie litigation was the only
17 time we've ever sued, on antitrust grounds, any hospitals
18 in New York. And it's not because that's the only work
19 that we ever did in hospitals, we do it all the time.
20 So, I think that it bears mentioning that it's the
21 exception, it's not the rule, and that most of us would
22 never get anywhere near these kind of concerns.

23 But when the Poughkeepsie concerns came in, you
24 know, the first question we asked was, you know, should
25 we consider doing something, and actually, the question

1 was relatively easy to answer. The competition was all
2 out of whack in Poughkeepsie. If you were a purchaser,
3 you had no choice. You used to have a choice between two
4 different hospitals and now you had no choice. You had
5 one price that was being offered to you.

6 The second question is, well, does it make a
7 difference? And the prices were significantly higher
8 under the negotiation that those hospitals were
9 undertaking. Pricing was approaching Manhattan. With
10 all respect to Poughkeepsie, it's not Manhattan. And so,
11 there was just this -- just looking at it in a rather
12 quick overview kind of way, there certainly was, from a
13 competition standpoint, something out of whack. But, of
14 course, that's not the end of the analysis. The question
15 is, can you do something about it? Is there a theory
16 that you're going to be able to proceed?

17 As we all know, antitrust laws don't remedy all
18 competitive problems and it's -- you choose when you can
19 use your resources well, and when you can't, you move on
20 to other things. I know that after Poughkeepsie, it
21 didn't chill joint activities enough so that people don't
22 bring concerns to me anymore. So, I think that you
23 always have to make those resource decisions. And so, we
24 started thinking through what kind of theories would work
25 best, considering that competition was out of whack.

1 And they labeled themselves a virtual merger.
2 So, obviously, we considered whether this was a merger
3 problem and we considered, you know, even whether it was
4 a monopolization problem. And then we considered
5 whether, indeed, it was a cartel, that is that there was
6 coordination among competitors and they maintained their
7 independence. Ultimately, we chose, in New York, to
8 pursue this on a cartel theory that it was, you know,
9 price fixing and market allocation. That was,
10 fundamentally, based on our analysis of the facts. You
11 know, we thought that the facts were that they were a
12 cartel in that they were maintaining independence on all
13 sorts of dimensions and everything else.

14 But I would be remiss if I didn't note the
15 problems that would have been encountered by pursuing the
16 merger or monopolization theory. The case law out there
17 is pretty hideous as we all know. Is it -- we probably
18 would have faced arguments that New York City actually
19 was in the same geographic market as Poughkeepsie. Maybe
20 we'd go all the way to Chicago. Who knows? And I think
21 particularly in that time period, you know, paraphrasing,
22 I guess it was Justice Stewart in one of those cases in
23 the '60s, it was clear that in challenging transactions
24 among hospitals, at least that time for government
25 plaintiff, the rule was the government plaintiff always

1 lost. And because most of that had been done in the
2 context of merger theories, we thought that pursuing the
3 cartel theory was a much better way to proceed.

4 Now, I note that we always had the opportunity
5 to pursue both theories. Both the merger theory, the
6 cartel theory. We pretty firmly rejected that. We
7 thought that, you know, being -- you know, litigation
8 requires focus and decisiveness. The advocacy themes
9 were much clearer. I think that these advocacy themes
10 are particularly important in the context of not-for-
11 profit hospitals. It's not so much -- you know, you have
12 to convince a judge that these hospitals, you know,
13 people who are pillars of the community, and I say that
14 with all respect, you have to convince the judge that
15 these hospitals did something wrong. Unlike with
16 alternate theories, what you have to do, you have to get
17 the -- the judge already is kind of convinced that
18 something was wrong, but that there's a remedy for the
19 wrong. So, we thought that the focus on the cartel
20 theory was important just in the context of what we were
21 doing and the kind of actors that we were proceeding
22 against.

23 And, finally, one of the things that drove our
24 decision was the kind of effect that looking at this as a
25 merger would have on how it would sort of pollute the

1 Section 1 claim. All of a sudden, market definition
2 questions would become more and more important. You'd
3 start talking about the reasonableness of the price. The
4 price rises instead of whether the prices had, indeed,
5 been fixed, and that kind of -- the benefits of a per se
6 rule were something that we certainly kept in mind.

7 Now, as I'm sure many of you know, we prevailed
8 on summary judgment in that case. I personally take a
9 lot of pride that -- it used to be when I was -- somebody
10 would say that summary judgment was granted, everybody
11 knew that that meant the defendant had been granted
12 summary judgment and I'm happy to have participated
13 somewhat in forcing people to ask the question, which
14 party was it that got summary judgment. I've seen that a
15 little bit more and more, and I'm glad that that's
16 occurred.

17 I note that we did resolve this with a final
18 consent judgment. The defendant's talking about, you
19 know, emphasizing consent and New York emphasizing
20 judgment. But we moved on from there. The question now
21 is, you know, where are we now? Does the choice of the
22 theory, the analytical framework matter? And is that
23 more about prevailing in the litigation or sort of
24 achieving and implementing a better competitive result?

25 I'm an antitrust zealot from way back. I think

1 that certainly prevailing in litigation is an important
2 consideration, but I do think that it's important in
3 implementing and achieving a better competitive result.
4 I see transactions in New York all the time and the
5 competitive problems in New York, at least from my
6 perspective, bear more similarity to the inefficiency of
7 cartels than they do to mergers. It could be that
8 hospitals were a very atomistic market when health care
9 reform came to New York in 1996 and there still hasn't
10 been all the consolidation that there have been
11 elsewhere. But for New York, there was a mention of the
12 Mount Sinai transaction. I mean, there's announcements
13 of mergers, you know, and then 18 months later, there's
14 announcements that they've fallen apart. It's kind of
15 strange.

16 In a lot of industries, when there's a merger
17 and it doesn't work out, there has to be a divestiture or
18 a spin-off or something like that. Mount Sinai, they
19 just sort of announced that it hasn't worked and they
20 moved forward.

21 Where are we now also in terms of health care
22 reform? One of the primary reasons that we thought that
23 the Poughkeepsie litigation was important was that the
24 New York State Legislature had passed and the Governor
25 had signed health care reform in '96 that tried to

1 replace the regulated system with a system of negotiated
2 rates and tried to replace a highly regulated system with
3 a competition system.

4 And it's time to -- well, one of the things we
5 can do is sort of gauge what effect that has had and one
6 way that I try to think about this just looking at
7 community hospitals. There were many -- most people
8 thought that New York had far too many hospital beds.
9 There was an over-capacity problem. There were many
10 things that were not used very efficiently. Community
11 hospitals are one way that you can look at what effect
12 health care reform had.

13 I'd note that when you have a merger, when you
14 have one decision-maker, community hospitals are sort of
15 redeployed someplace. I personally think that cartels
16 tend to preserve community hospitals and single decision-
17 makers, that is mergers, tend to redeploy the assets in
18 different ways and ways sometimes that are better to the
19 ultimate benefit of society.

20 And the kind of ways that community hospital
21 assets have been redeployed are really pretty
22 interesting. There are, indeed, many community hospitals
23 that are thriving in New York. There are many that have
24 been converted to non-medical uses, particularly downtown
25 ones and other things where there are problems. But many

1 have sort of made changes that are quite interesting and
2 are the sort of broadening of competitive choices, that I
3 think as a very useful thing, have been transformed into
4 long care facilities treating alcoholism, drug abuse.
5 They still have the emergency room facilities and
6 otherwise. Sometimes they'll have outpatient services.
7 All those kinds of changes, I think, are a very useful
8 way to evaluate the benefits of health care reform.

9 Thanks.

10 **(Applause.)**

11 MR. BOTTI: Thanks, Bob.

12 MR. KOPIT: You know, I don't consider myself a
13 case law nerd, but the case that I think Bob was talking
14 about was Phillipsburg National Bank, which was the last
15 of a long time of government challenges to bank mergers,
16 and I think it was Potter Stewart's dissenting opinion in
17 which he said the only thing consistent in these cases is
18 that the government always wins. Of course, that's been
19 reversed in the hospital context. But my most favorite
20 line from that same opinion is when Potter Stewart said,
21 I don't understand why the government cares what happens
22 in Phillipsburg, I've been through Phillipsburg. But
23 anyway, I'm sure it's a nice place.

24 Let me start by talking about or just
25 referencing the government's guidelines, the FTC/DOJ

1 guidelines on health care. And I think, when you look at
2 joint ventures, you look specifically -- there are two
3 guidelines that deal with joint venture statements, two
4 and three. They deal with equipment and they deal with
5 clinical joint ventures. And it seems to me that both of
6 them quite adequately serve the market. And I don't
7 really see any need for additional guidance in regard to
8 either of those kinds of joint ventures.

9 But I would note, as I was looking through them
10 again the other day and preparing for today, I would note
11 that there's a footnote -- I don't remember which one, I
12 think it may be five -- but in any event, there's a
13 footnote in statement two dealing with joint ventures
14 involving equipment that I think should tell us a lot
15 about an analysis of joint ventures and particularly an
16 analysis of joint operating agreements, which is where I
17 want to spend most of my time.

18 And the footnote reads as follows: It says,
19 this statement that is the statement that you look at
20 joint ventures under the rule of reason, this statement
21 assumes that the joint venture arrangement is not one
22 that uses the joint venture label, but is likely nearly
23 to restrict competition and decrease output.

24 For example, two hospitals that independently
25 operate profitable MRI services could not avoid charges

1 of price fixing by labeling as a joint venture their plan
2 to obtain higher prices through joint marketing of their
3 existing MRI services.

4 Now, the other point that I guess I would make
5 about these joint ventures and joint venture guidelines,
6 before I move on is, that I haven't noticed that there
7 have been a lot of individual joint ventures. Maybe it's
8 not me, in my practice. But I just haven't seen it. To
9 me, it seems like since these guidelines were enacted --
10 when were the original ones, '93? It was '93. You know,
11 I've been surprised by the lack, actually, of individual
12 hospital joint ventures. And it even says -- in one of
13 the two, I think it's statement three, it talks about how
14 all these hospitals want to do these joint ventures. I
15 don't think it's occurred if you look back and count the
16 number of joint ventures, count the number of requests
17 for guidance from the agencies, count the number of
18 requests for business clearance on these kinds of things.
19 I think it's been very, very small. And my speculation
20 is that in most cases, when they think about it,
21 hospitals prefer the competitive option to the joint
22 venture option. I mean, some services they think are
23 probably going to be profitable, and when they're
24 profitable, the hospitals would rather take all the
25 profit than share it.

1 On the other hand, some of these joint ventures
2 might be joint ventures where there's a likely loss, and
3 in those cases, I think you have a lot of difficulty
4 getting people to share that loss. So, then there's
5 another factor, I think, that relates to that. If you do
6 a joint venture, what kind of credit do you give to the
7 fact that in almost every case, not every case, but in
8 almost every case, the joint venture is going to reside
9 on one of -- let's say we're talking about a simple
10 situation where you have two hospitals and the joint
11 venture is going to reside on the campus of one of the
12 two hospitals.

13 Now, regardless of what you call this thing,
14 the people that go to it and the people in the community
15 are going to think it's owned by the place where it is.
16 And so, there's a benefit to that hospital as opposed to
17 the other hospital. How do you account for that in
18 figuring out what the formula should be? In lots of
19 situations where my clients have talked about possible
20 joint ventures and have rejected it, that's exactly what
21 drives it. The fact is, well, if it's going to be on
22 their campus, even if we have a sharing mechanism and
23 even though we deal fairly with unit cost, I don't get
24 the same benefits, and so I'm not going to do that.

25 But for whatever reason, and this is

1 speculation, I admit it, there really haven't been very
2 many joint ventures and I guess my conclusion is for
3 those that do exist, the guidance that we've got today is
4 more than adequate.

5 But let me contrast that with the situation
6 with JOAs or what some of us are calling virtual mergers
7 because there are many joint JOAs that have grown up
8 across this country. Now, some of them, but not all in
9 my experience -- certainly I would agree with Jeff that
10 most of them have a religious and a non-religious
11 hospital involved. That's not always the situation. But
12 in many cases, certainly the great majority of cases,
13 that's true.

14 But, to me, it seems it's equally interesting
15 that if you look at where most of these JOAs have been
16 developed, they tend to be developed, in my mind, in
17 areas where the resulting entity, if you will, if you
18 want to call it an entity, the resulting transaction is
19 one where that thing now dominates the market. I
20 certainly agree with -- I think it was Meg who was
21 talking about in lots of situations, if you have JOAs, if
22 you have JOAs where you have a couple of small players
23 and they get together, who cares? Just like in
24 Phillipsburg, who cares? And I would agree with that. I
25 wouldn't particularly care. I wouldn't think the

1 enforcement agency should care. If you're talking about
2 a situation where a lot of small players get together,
3 there's still a lot of other players even after the
4 combination.

5 But, to my mind, that's not what's happened in
6 most of these cases. To my mind, what's happened is
7 you're talking about a JOA in a situation where the
8 resulting firm actually dominates the market. And, to
9 me, that's a serious question.

10 Now, in such markets, if we presume a market
11 where the resulting firm would dominate the market, I
12 think we would all agree that that would create a serious
13 question of merger enforcement. But we would also, I
14 think, also agree that that analysis of merger
15 enforcement should be treated under the rule of reason
16 because that's how we treat mergers and I think that's
17 fair.

18 But if we have the same market structure where,
19 in my hypothesis, we've got a JOA that's dominating the
20 market, I submit that the way we should treat it is not
21 under merger guidance, under rule or reason, but we ought
22 to treat it as, per se, illegal price fixing.

23 Now, why do I say that? Well, let's look at a
24 couple of things. First of all, the aggregation of
25 market power is exactly the same and the dangers of the

1 aggregation of market power are exactly the same as if we
2 were talking about a merger. I mean, the only difference
3 is we're calling it a JOA and it's not a merger, it's not
4 complete integration by any stretch of the imagination.
5 So, we've got the same problems or potential of anti-
6 competitive effect.

7 The efficiency benefits, on the other hand, are
8 as David showed -- if you could follow that stuff -- what
9 it actually shows is the efficiency benefits are less
10 predictable than they would be under a merger
11 circumstance. In a merger circumstance, at least
12 theoretically, what you've got is an opportunity in every
13 case to maximize efficiencies. Now, Jeff says, well,
14 that doesn't always happen. Sure, you know, and it's not
15 always sunny in Florida. But I think what you have to
16 realize is there's a significant statistical difference
17 between the circumstances when you're talking about a
18 merger where analytically you would expect the
19 opportunity to maximize efficiencies in each case in a
20 JOA, whereas David showed you may or may not have that
21 requirement of maximizing efficiencies, if you have joint
22 pricing. Of course, joint pricing is the guts of what
23 we're concerned about here, when you're talking about the
24 JOA.

25 If you're talking about a JOA with no joint

1 pricing, I think, largely, you've got no issue. But --
2 so, the efficiency benefits are less predictable and,
3 therefore, less likely.

4 I would also suggest that the standards that's
5 created is one if you have to look at a standard and say,
6 okay, but there are some JOAs, under certain
7 circumstances where you could hypothesize, as David and
8 Serdar did, you could hypothesize that under those set of
9 circumstances, you really would be better off.
10 Efficiencies would be maximized in the circumstances
11 where you allow joint pricing. Again, analytically,
12 that's correct. But I would say two things about it.
13 One is it really doesn't give the courts any way to
14 formulate a test that's useful before the fact. I mean,
15 there's just too many dimensions to it.

16 And the second thing I guess I would say is
17 that is not historically what we decided to be, or
18 divined to be, the legal standard. The legal standard is
19 not whether or not this is necessary to maximize
20 efficiencies. It's not the legal standard for price
21 fixing as opposed to joint venture analysis. The legal
22 standard is whether or not it's necessary to sell the
23 product at all. That is what the Court said -- the
24 Supreme Court said in BMI. I think it's what the
25 District Court said in Poughkeepsie and I think it's what

1 the FTC/DOJ guidelines say if you read them carefully.
2 And I think it's correct because I think any other
3 standard really is not workable, even though I understand
4 there's some analytic validity to it.

5 Now, where would I go with all this? Well, it
6 seems to me that the general guidance covering JOAs is
7 already in what the Federal Government has done, the FTC
8 and the DOJ, and that is statement nine regarding joint
9 provider networks, which was added to the guidance in
10 1996. I think the standard in there is analytically
11 correct and I think it pretty much says what I just said.
12 But the problem is it seems to me it's too unspecific.
13 It certainly doesn't deal with JOAs in any specific
14 context at all and I think that what we need to do or
15 what the government needs to do would be to create some
16 more specificity addressing JOAs and I think it would
17 have enormous benefit if they did.

18 What would be the benefits if they did? Well,
19 I think they would be great. I know there's a lot of
20 talk now about the retrospective of the FTC, what the FTC
21 is doing with respect to hospital mergers. There may be
22 some JOAs included in that, I don't know, although I
23 guess there's also jurisdictional questions. If it's not
24 a Section 7 question, can the FTC do it at all? But
25 anyway, that's for another day.

1 But the point is, they are looking
2 retrospectively at mergers. Presumably, they will bring
3 cases. Presumably, they will win some of those cases.
4 Presumably, if they win some of those cases, people will
5 say, oh, we can't really do this with impunity anymore.
6 I suppose we would all agree to the extent that these
7 folks have been jacking up prices. The people that get
8 sued, if they've been jacking up prices improperly, then
9 that would be a good result. But I guess my point would
10 be here that that, of course, all takes litigation and
11 that takes time.

12 But what you have, it seems to me, an
13 opportunity to do here by, if you will, a stroke of the
14 pen, is to say, no, what you folks are considering doing,
15 or even more importantly, what you have been doing for
16 the last 15 years, some of you, can be considered per se
17 illegal price fixing. I certainly agree with Bob. That
18 makes it a lot easier case to litigate and everybody who
19 reads the guidance will understand that. And I think
20 that could have, in a lot of situations, a very, very
21 salutary effect. What you will have is some people
22 saying, well, I guess we've got to stop joint pricing and
23 they will go to the Mease and Morton Plant model, which
24 certainly has less anti-competitive threat because
25 they're not joint pricing. That's one thing that could

1 happen.

2 Another thing they could say as well, I guess
3 we might as well merge and take our chances and see if we
4 can pass muster as a merger, and if we can, that's good,
5 and if we can't, I guess we won't. Some will just break
6 up and that -- you know, that might be fine, too, because
7 presumably they will break up if they think they can act
8 on their own and act successfully on their own.

9 What do we lose on the other hand if that were
10 to happen? Oh, some will litigate and maybe some of them
11 will lose because Bob will sue them for price fixing.
12 But what do we lose if we do that? Well, I think the
13 only thing that has legitimacy in that case is, well, you
14 know, there are all these religious hospitals and they've
15 done these JOAs with non-religious hospitals and they
16 couldn't really do that. And to some extent, that's
17 true. But on the other hand, there certainly have been
18 situations where religious hospitals have been sold to
19 non-religious hospitals. I've been involved in a couple,
20 the one in Asheville, North Carolina. We did a merger
21 there and it ultimately ended up in the sale of a
22 religious to a non-religious hospital. That worked.

23 Another case, it never happened because the
24 government -- it was one of the few cases the government
25 won. In Augusta, that was a proposed sale of a religious

1 hospital to a non-religious hospital. There's
2 conceptually no reason it can't work the other way just
3 as well, a sale of a non-religious hospital to a
4 religious hospital if the religious order, you know,
5 wants to maintain a presence in that area. Why not? And
6 even the mergers themselves, if you think about it, what
7 it really means is that the merged entity couldn't
8 involve itself in sterilizations and abortions and
9 probably most hospitals in this country can get away with
10 that, without doing that and still live.

11 So, while it's true that it would have some
12 impact on the religious/non-religious hospital sorts of
13 affiliations, I'm not sure that that's enough. If you
14 weigh the benefits, on the other hand, to say we
15 shouldn't do this. And my view is we should.

16 Thank you very much.

17 **(Applause.)**

18 MR. BOTTI: Why don't we take a 10-minute
19 break.

20 **(Whereupon, a brief recess was taken.)**

21 MR. BYE: We're going to move to the panel
22 discussion phase for the remaining time that we have
23 left. First of all, the rules of the game, we'll throw
24 out questions to the panelists one by one, and once
25 they've answered that, if they want to comment on any

1 other speaker's presentations, they're welcome to do
2 that. Otherwise, if they want to answer a question, just
3 turn your name tent on its side. We have a conference
4 call listening in, so if everyone could try and speak
5 into the microphone, that would be great.

6 First question, we'll start with Margaret.
7 We're wondering if you could elaborate on the distinction
8 between joint ventures and JOAs, please.

9 MS. GUERIN-CALVERT: I guess there are probably
10 as many similarities as there might be differences. I
11 think the common feature is that if you think about a
12 joint venture and you think about a JOA, some of the
13 elements that are similar is that you have an
14 organizational structure, a set of agreements that allow
15 for the creation or the formation of the joint venture
16 that involves certain kinds of commitments and, as David
17 described, certain kinds of investments, which tend to be
18 particularized in the case of joint ventures, but also
19 are going to exist in the joint operating agreements that
20 are made by the participants. So, at the level of
21 organization, for what we're looking at here, there's a
22 great deal of similarity in terms of the fact that you
23 have various entities that come together that form a set
24 of agreements.

25 Second, you may have operating rules. And the

1 operating rules for a joint venture, again, there's a set
2 of arrangements that are going to be entered into, in
3 terms of making sure that the things which the joint
4 venture is going to be doing, whatever it is, it is going
5 to be produced; whatever it is that is going to be
6 combined; the sets of things that constitute the
7 activities of the joint venture are going to be
8 designated in the operating rules. And whether it's set
9 there or it's set at the organizational principles, it's
10 going to lay out what each of the commitments are that
11 the parties need to be made, what the enforcement
12 mechanisms and the contractual mechanisms are going to
13 be.

14 Separately, it may or may not designate various
15 pricing rules that are going to be going on or pricing
16 mechanisms for the products at issue. We all know that
17 some joint ventures do have joint pricing; some do not,
18 of all of the services or some of the services, but that
19 would be involved. And then treatment of the members of
20 the joint venture, as to the activities that they have,
21 their ability to exit the joint venture. Those are all
22 typically laid out in the organizational principles or in
23 some places in the operating rules.

24 On the JOA side, you have the same kinds of
25 things, in terms of commitments that the parties are

1 going to be making and specification of the activities.
2 I think, just from this discussion, where some of the
3 differences start coming in is I think we are all
4 somewhat more familiar and it's a little bit cleaner in
5 the case of a joint venture to identify the specific
6 activity, the specific metric of what the game is going
7 to be and perhaps much easier to distinguish, the
8 activities of the joint venture from the non-joint
9 venture activities of its participants.

10 Some of that is, again, just the nature of the
11 kinds of joint ventures we see, and I'd build on
12 something that Bill said, which is that it may well be
13 precisely because there are not as many opportunities to
14 be doing joint ventures, or they are particularly
15 difficult to do because there are difficulties in writing
16 the contracts and that that mechanism may not have been
17 pursued as much.

18 I think if we go on the joint operating
19 arrangement side, what we have again is a focus on what
20 are the common features of the operations, the set of
21 services, the set of products, the set of elements of
22 each of the participants that are going to come under
23 common operation and management. And oftentimes there
24 the elements of the agreements are somewhat different
25 than what we see in joint venture agreements because

1 there's much more focus on building up systems, building
2 up structures, building up common management.

3 And I think what I'd say in terms of listening
4 to all the presentations is what makes JOAs very
5 difficult to evaluate is precisely this last issue. We
6 have more familiarity with thinking about what the new
7 product or service is on the joint venture side. On the
8 JOA side, the but-for world is perhaps loss of
9 independent, inefficient activity; whereas under a joint
10 operating agreement, there may be the opportunities for
11 gains, maybe not maximization, but nonetheless
12 substantial efficiencies but identifying what those are
13 on both sides of the investigation deserves, I think, a
14 whole lot more attention.

15 Let me just throw out one example that I have
16 rarely seen on the joint venture side, except in a B2B
17 context, I see often on a joint operating agreement side,
18 is the development of IT systems and investment in IT
19 systems and the delivery in the beginnings of the
20 delivery and building of data bases that can then be used
21 to develop common protocols, much less prevalent in joint
22 ventures and have payoff way down the road, but are
23 systems that I see commitments being made by people to
24 develop those. So, those are some of the distinctions,
25 but a lot of the similarities between the two structures.

1 MR. BOTTI: Let me, Bob, come back to you. And
2 I don't know quite how to frame this question, but I'm
3 somewhat interested in the difference between virtual
4 mergers and mergers, if there is a difference, and
5 particularly in the question of whether one or the other
6 is better able to exercise whatever market leverage they
7 get as a result of coming together.

8 So, see if you can answer this question for me
9 from your experience in negotiating with systems. Is
10 there a difference in negotiating with a system that is
11 truly merged, one that's a single company, if you will,
12 as opposed to a system that's a loose affiliation? And
13 I'm not so much interested in the efficiencies, but I'm
14 more interested in their ability to use their clout
15 against you.

16 MR. MOSES: Well, the obvious first point is in
17 negotiating with a truly merged system, when you're
18 negotiating -- the person with whom you're negotiating
19 almost invariably has authority to bind all of the
20 members of the system. When you're negotiating with a
21 more loosely organized affiliation, in many
22 circumstances, the person you're negotiating with simply
23 does not have authority to bind the entire system.

24 And, so, you know, I can think of one
25 negotiation in particular that we would -- we would make

1 concessions to -- we would sort of have an agreement with
2 the negotiator around concessions that each one of would
3 make and he would then say, well, excuse me, I have to go
4 back and talk to all of my constituents. And, low and
5 behold, they were pretty happy with our concession, but
6 not so happy with theirs. And we'd have to renegotiate
7 the whole thing again, so it can take longer.

8 I think that's probably the principle here. I
9 think Bill is right, in some sense the merger or a
10 virtual merger or even a cartel, once you get that
11 aggregate economic benefit together, they exercise
12 whatever market leverage they can based on the defined
13 market share. I think the questions are are we all
14 getting something back for it in the form of higher
15 quality or more services, and the answer is I'm sure
16 we're not getting it back in prices, but I think that
17 it's easier to achieve efficiencies in many kinds of --
18 in true mergers. There may be mergers as Jeff -- virtual
19 mergers as Jeff discussed, whereby the arrangement is
20 such that efficiencies can be achieved and they're passed
21 on in some way. But those are the only -- those are the
22 differences.

23 MR. BOTTI: Let me take the same question and
24 move it right down the line, maybe somewhat different
25 circumstances. And I can ask you, David, whether you've

1 been involved in these negotiations, but in the context
2 of what the economists had to add here, it just seems to
3 be the type of question that at least some of the
4 economists I work with would love to debate with me.

5 And that is I would have thought I would get
6 the opposite answer there, that is that you have this
7 group of competitors who have diversion interests, are
8 not actually merged into a single entity, and that a
9 purchaser would have a better ability to play them off
10 against each other. Can you speak to what economic
11 theory tells us, that the merged firm would be better
12 exercised -- to exercise market power?

13 MR. EISENSTADT: You mean versus?

14 MR. BOTTI: Versus a cartel or something
15 somewhere in between.

16 MR. EISENSTADT: Well, other than some basic
17 textbook comments, I'm not sure this is something, you're
18 right, that economists have a lot to add about. The
19 issue, of course, with a cartel is whether there are
20 incentives to cheat, which are not present if the same
21 market power structurally is created through a merger.
22 So, and of course, the same issue then with a joint
23 operating agreement, which in effect, if there's a legal
24 entity that's controlling the pricing for the joint
25 operating agreement, there's no issue of cheating

1 presumably in there for whatever market power gets
2 created, it's presumably inclusive to that as a market
3 power that would get created as a result of the merger.

4 So, I don't -- in the way an economist would
5 tend to look at this, that the problem is are they
6 structurally consistent from these different forms,
7 cartel versus merger versus joint operating agreement,
8 and if there are no structural differences between them,
9 which in this example, there are not, the next question
10 would be, well, are there incentives to be taken under
11 each type of agreement, and there the incentives to
12 behave for an individual cartel member might be different
13 than the incentives for the merged firms.

14 MR. BOTTI: Okay, thanks. You want to comment
15 on anything generally that you've heard or -- no?

16 MS. GUERIN-CALVERT: Just to add on that, I
17 agree completely with what David said. And, again, the
18 assumption that you built into that that David
19 appropriately responded to was that there's only one
20 dimension of competition. And, if, in essence, what a
21 joint operating agreement has done is essentially said,
22 you know, and again, I would distinguish between
23 operating agreement from a cartel. One of the things
24 we've been a little bit loose with is that a cartel is a
25 cartel, and any economist would basically say that to the

1 extent you have a group of firms getting together that
2 are not in any way producing a product together and all
3 they're doing is fixing prices, that's one set of
4 analytics.

5 If you're looking at a joint operating
6 arrangement, where you could get somewhat different
7 results would be is if within the context of the joint
8 operating agreement there were some dimensions of
9 competition that were going to continue to go on, it may
10 well be that in the negotiation you might get somewhat
11 more differentiation or some other changes, but again, I
12 think the way you set it up is, you know, by definition,
13 a monopolist, a single entity, is more likely to achieve
14 the monopoly outcome than a set of firms are. But if the
15 set of firms have set it up in such a way that they've
16 got a single negotiator, you'll get the same outcome. I
17 think very much it depends on what also you mean by
18 market power, that if you truly have, as David answered
19 the question, essentially a monopoly, the outcomes are
20 going to be the same.

21 MR. BOTTI: Jeff, did you want to add
22 something?

23 MR. MILES: Yes, I think I would add two
24 things. Bob mentioned, I think, that one inefficiency he
25 saw in some virtual mergers is that the -- I guess the

1 negotiator doesn't have authority but has to go back to
2 the group. In the virtual mergers I've been involved in,
3 just as a factual matter, that's not the case. I
4 wouldn't see any difference between the negotiations
5 between -- involving a virtual merger or a natural
6 merger.

7 And, second, when you asked your question, I'm
8 not -- I think you made an assumption that perhaps I
9 wouldn't agree with. You compared a merger in which
10 there are no diversion interests to, I think you said, a
11 virtual merger where there are diversion interests. And
12 depending on how the virtual merger is structured and
13 operated, there are not necessarily diversion interests
14 in a virtual merger.

15 MR. BOTTI: Let me pass it on to Bill, and just
16 to be clear, I didn't mean to impose any very strict
17 assumptions on raising the issue.

18 MR. MILES: Well, yours were not as strict as
19 David's, but --

20 MR. BOTTI: Bill, please?

21 MR. KOPIT: Yeah, I would agree with Jeff in
22 his point about how in at least a JOA, most of the JOAs
23 that I'm aware of, there is binding authority to
24 negotiate a contract. And I think that makes it worse,
25 not better, because then the exercise of market power is

1 exactly the same as a merger. But as I think I said
2 before, I don't think the benefits are close to --
3 conceptually or analytically are close to being the same.
4 And let me just say, to disagree with Meg, I mean, I
5 don't know what economists would say about this, but it
6 seems to me that the circumstances you have with most, if
7 not all of these JOAs, and I would define them, you know,
8 I agree, there are a lot of ways of defining them or
9 defining virtual mergers, but if you have two or more
10 entities get together with respect to all of their
11 services, so in that sense it's the equivalent of a
12 merger, but it's not equivalent in the sense that you
13 don't have one individual source of legal control over
14 the assets and the operations, which is, to my mind, the
15 essence of Copperweld.

16 That's the difference, in my mind, between a
17 JOA and a merger, a real merger. And if you're talking
18 about that, I do not see how the results to consumers are
19 significantly different from a cartel. And let me give
20 you an example, plucked right from the annals of the FTC,
21 because one of my favorite FTC pieces of analysis is
22 something Mark Horoschak wrote to the Wichita Chamber of
23 Commerce way back. When the Wichita Chamber of Commerce,
24 not the hospitals, but the Wichita Chamber of Commerce
25 wrote a letter to the FTC, which Mark answered, and the

1 letter said, wouldn't it make sense if we allowed our
2 hospitals, at that time there were three or four, our
3 hospitals to pick specific services that they would do so
4 that there would not be duplication of these services,
5 and then each one would get efficiencies and that would
6 be beneficial, and shouldn't we be able to do that.

7 And the letter is longer than my paraphrase,
8 but the letter was hell, no, it's per se illegal. But
9 then if you kept reading in the letter, Mark said, well,
10 but of course if you engaged in a legitimate joint
11 venture, then we'd have to look at this differently. So,
12 let's just think about this. The Wichita -- the
13 hospitals in Wichita, okay, have been told that they
14 can't -- they can't divide the market, they can't
15 allocate the market, and so one of them does all the
16 hearts and another one does all the neurosurgery and all
17 that. Even though there's efficiencies with each of
18 those, presumably, that's per se illegal.

19 But they've been told they can do a legitimate
20 joint venture. So they get a smart lawyer and he comes
21 back to the FTC and he says we've solved the problem.
22 Now we've got a joint operating agreement with all the
23 hospitals, and we've all gone together, and we're going
24 to share profits and losses, and that should make it all
25 all right, you know, shouldn't it? And the answer is no,

1 that makes it worse, because the good news about the
2 Wichita arrangement is it never would have happened,
3 trust me, I know that, because I represent some of the
4 hospitals in Wichita.

5 The proposal didn't come from the hospitals.
6 The hospitals would still be dickering over the nature of
7 that cartel, because one hospital would say, I don't want
8 to give up hearts. Hearts are more profitable than, you
9 know, what you have to give up. So, that cartel never
10 would have happened, but if you have a cartel where they
11 share profits and losses, nobody loses, except the
12 consumers. And as long as you have joint pricing. And,
13 to me, that's why the JOA is, if anything, worse than a
14 pure division of markets cartel.

15 MS. GUERIN-CALVERT: One of the things -- I
16 think it would help all of us if we clarified some
17 terminology in the sense that I think all of us up here
18 would regard that naked price fixing agreements are anti-
19 competitive and have no pro-competitive benefits. I
20 think I sense, though, that we are in a position where no
21 one is saying that all joint operating agreements are
22 cartel arrangements and that a lot of the joint ventures
23 that we see in this industry and in other industries are
24 ones that require tough trade-offs. Where as part of
25 operating agreements or ventures, one party agrees not to

1 do something; another party -- and the joint venture
2 agrees to combine the assets and to go forward. And that
3 is why I think particularly in the collaborator
4 guidelines there's a lot of effort at looking at the
5 competitiveness of rules that deal with the free riding
6 problem that David talked about, how do you get output
7 expansion, a new, bigger cancer center, when everyone has
8 some different incentives and a tendency to want to free
9 ride.

10 The other thing I think I would disagree with
11 Bill somewhat on is that whether or not market power is
12 exercised by a joint operating agreement or market power
13 is exercised by a true merger, the results are the same.
14 You know, if we look at any factual circumstance, a
15 series of circumstances where prices have truly been
16 anti-competitively increased, then that's something that
17 is arguably actionable.

18 The last thing I'd say is, again, particularly
19 in the last few years, unlike other industries, price
20 increase alone is not a good predictor of anti-
21 competitive activity. This is an industry where across
22 the board in every state and every city costs have been
23 going up, and so prices have been going up. That's not
24 to say, though, that there are not circumstances in which
25 price increases are predictive, that bad acts have

1 occurred.

2 But I just -- I would like us to maybe not be
3 talking about cartels but rather talking about joint
4 operating agreements and joint ventures.

5 MR. BOTTI: Oh, I'm sorry, Bob, do you want to
6 get into this?

7 MR. HUBBARD: Well, I mean, but the point is
8 that it's a question of whether it's a cartel. I mean,
9 and that's the point. Now, whether or not you agree with
10 the conclusion is a factual matter that it's operating as
11 a cartel, that's what you have to look at. There are
12 differences in how you analyze a cartel and how you
13 analyze a merger. And the firms that are involved in the
14 cartel can have just as much market share as those
15 involved in the merger, and it's different.

16 The rules are that that cartel is illegal with
17 much less showing than it is for a merger, and that rule
18 makes a lot of sense, because it makes a lot more sense
19 when you have a single decision-maker. All the
20 inefficiencies of reaching agreement again and again and
21 again and again, you don't have to go through once you've
22 achieved a merger.

23 MR. BYE: Jeff, you, in talking about
24 Copperweld and Section 1 treatment of certain ventures,
25 you mentioned there was a potential chilling effect if

1 some ventures were given Section 1 treatment. I was
2 wondering if you could just give us some examples.

3 MR. MILES: Yeah, I mean, I think one of the
4 problems I run into and one of the reasons I advise firms
5 wanting to merge or collaborate in some way to merge if
6 possible is that I don't want to spend the next ten years
7 on the telephone when they call me up twice a day every
8 day to ask me whether there's an anti-trust problem if
9 they do X, Y or Z. And if they implement a transaction
10 so that they're a single entity, they don't have to do
11 that. It's a transactions cost savings, as much as
12 anything else.

13 And the other thing is I think after they hear
14 warnings about Section 1 of the Sherman Act over and over
15 and over again, then there's going to be some deterrent
16 effect on them from taking certain actions that might,
17 under Section 1, have an antitrust issue, not necessarily
18 be unlawful or even necessarily be problematic, but just
19 raise an antitrust issue.

20 MR. BOTTI: Jeff, did you want to comment on
21 anything generally beyond that, or should I move on?

22 MR. MILES: Yeah, I do want to comment on one
23 thing, and I think Meg sort of said this, but I don't
24 like the idea or the supposition that every JOA or a
25 virtual merger is a cartel. I mean, that simply isn't

1 the case. The -- what I would call a virtual merger, the
2 virtual mergers I've worked on, have really been from a
3 functional standpoint like a merger, like an actual
4 merger. And just to suppose that they're cartel
5 arrangements is just not my experience in dealing with
6 these entities.

7 MR. BOTTI: Bob, one thing you mentioned in
8 your comments was that there was a consent judgment,
9 emphasis on neither word from our perspective, and I'm
10 wondering, what's in that? I mean, one thing I'm curious
11 about is what was the permitted conduct, if there was
12 any, carved out of that consent judgment. I thought that
13 might be informative to us as to where you viewed the
14 dividing line between a cartel, a merger, virtual merger,
15 whatever these lines are.

16 MR. HUBBARD: Well, I mean, there were carve-
17 outs for various things that you would expect. There
18 were various Norr Pennington-like activities that they'd
19 be allowed to engage in. If they wanted to, they
20 certainly could engage in joint ventures like buying
21 linen services together. There were notice provisions on
22 things like that. The most fundamental challenge in
23 negotiating that, however, was what happens now, because
24 as the process of following that agreement for years,
25 various -- you know, cardiac had been at Vassar and MRI

1 was at St. Francis. What do we do -- whose is that at
2 the end of the day? And is there some sort of adjustment
3 we should do because of that history?

4 Ultimately we worked through all that and the
5 end result was that, you know, they stayed wherever they
6 were sited, but --

7 MR. BOTTI: Can I ask you, did the decree
8 address whether they were permitted to merge?

9 MR. HUBBARD: No. I think that, you know,
10 those two hospitals, and it may be Rome, it may be
11 something else, those two hospitals would never merge.
12 And it was, you know, I did want to respond briefly to
13 Jeff, also. I mean, perhaps we should be using the
14 phrase competitor collaboration instead of cartel,
15 because cartel has a negative connotation, illegality and
16 everything else. But I do think that it's more useful to
17 think about JOAs as competitor collaboration than it is
18 as a merger, and I think there's a significant difference
19 talking about competitor collaboration than a merger, and
20 I think there are inefficiencies in those collaborations
21 that flow from cartels that we should keep in mind.

22 MR. MILES: I would agree, there can be
23 inefficiencies. Or at least I would agree that you can
24 lose efficiencies that you would have if there had been
25 an actual merger. I want to -- can I ask Bob a question?

1 MR. BOTTI: Absolutely not.

2 MR. MILES: I want to bring up --

3 MR. BOTTI: That was a statement.

4 MR. MILES: Well, I want to bring up
5 Poughkeepsie because as you know, you were kind enough to
6 send me all the papers in the case, and in reading the
7 papers and the opinions, my impression is that that
8 transaction, to the extent there was a transaction, was
9 not what I've been talking about as a virtual merger, in
10 the sense that it appears they ultimately planned to do a
11 virtual merger but they never got around to it. They
12 started out in the case arguing that they were a single
13 entity. As I understand it, the bishop got upset with
14 that argument and made them withdraw it, and I would
15 assume it didn't come up again in the case.

16 MR. HUBBARD: Well, first of all, as a New York
17 State employee, I'm subject to FOIA, anybody wants the
18 papers in Poughkeepsie, they can have them. And
19 secondly, I do think that Poughkeepsie was actually a
20 fairly easy case, because there weren't -- you know,
21 there were separate revenue streams, there were separate
22 medical decisions. Everything was separate.

23 The only thing that was joint and the only
24 thing -- you know, they were arguing about efficiencies
25 of having only one person negotiate the price, you know,

1 it's just -- you know, you sort of have to -- and so I
2 agree, that -- and this is part of my -- I conveyed my
3 conclusion that I didn't think they would ever merge,
4 because they always reach the sort of goals of merging or
5 getting closer to a merger or doing some things with a
6 single decision-maker, and they never really did. They
7 just kept reaching accommodations.

8 And that, you know, maybe makes me believe that
9 they were operating as a cartel and had inefficiencies
10 that related to it. If they had merged back in '95, you
11 wouldn't -- every single thing that they -- you know,
12 like every time there was a new product, they'd have this
13 little fight about, you know, where it was going to be
14 sited, how it was going -- you know, they had this
15 fairness formula. They were fighting about all that
16 stuff all the time instead of providing good health care
17 services to the people who walked in their door.

18 MS. GUERIN-CALVERT: I think -- I mean,
19 extrapolating in terms of general principles, you know, I
20 think you've put your finger on one of the issues, what
21 tends to happen in actual mergers is people start out
22 with a much clearer game plan, perhaps, of the
23 efficiencies that they think once they've got the deal
24 done they can accomplish. And I think what we have all
25 seen is that it oftentimes takes much longer to

1 accomplish those efficiencies than people would otherwise
2 expect, that it's not particularly productive to look at
3 did you actually accomplish the precise things you said
4 you were going to accomplish, because oftentimes new
5 ideas come up or costs increase for other reasons and you
6 don't accomplish things on the same track record.

7 But I think you've put your finger on that in a
8 joint venture or in a joint operating context, while you
9 might have identifiable efficiencies, it may be more
10 jagged in terms of how you accomplish it, because you run
11 into the kinds of -- you may have thought you contracted
12 for it well, but you end up having the problems that
13 David identified, where the nature of the animal, whether
14 it's in a completely competitive market with hundreds of
15 competitors around it or it's in a marketplace that's
16 completely isolated, you have these contracting problems
17 to the extent to which you might actually be able to
18 accomplish your efficiencies or the timing may be quite
19 different.

20 MR. BYE: Bob, you mentioned your skepticism
21 about efficiencies in some of these ventures or mergers
22 and the potential of requiring parties to account for
23 them after the fact. I was wondering if you would just
24 elaborate on that a bit more.

25 MR. MOSES: Sure. In fact, that was really one

1 question I had for some of the other folks on the panel,
2 and it's very easy for me to see the gain to consumers
3 when there's a particular product or service that's
4 added, it's -- I was wondering from -- I'd like to hear
5 from some of the other folks who have represented these
6 looser collaborations, and I think probably I've never
7 seen one of Jeff Miles' virtual mergers. You know, what
8 exactly are the efficiencies that are achieved and how
9 exactly are they passed on to consumers? And, you know,
10 what I'd suggest is this, you know, I look at some of the
11 work that was done in the North Shore case, for example,
12 and we can see some of the claims that have been made by
13 other looser collaborations, and the only thing that I
14 have ever seen from any of those is increased prices to
15 the companies that I work for. Now, somewhere, somehow,
16 presumably efficiencies were promised, or gains were
17 promised, in all of these cases, and the question is can
18 we go back later and say, okay, what happened here?

19 I think that's the way antitrust analysis used
20 to work before the Hart-Scott-Rodino Act, and people
21 waited until there actually was a merger, and if they
22 didn't like it, there weren't any benefits, and it just
23 looked like a competitive problem, then they challenged
24 it based on what actually happened. Now we seem to be
25 challenging things only on the basis of what we guess is

1 going to happen, and I think we know that those guesses
2 aren't exactly always right. And they may be, as Meg
3 said, for reasons that are not controllable by the
4 parties, for example, costs could increase for other
5 reasons, and as a result, all of the efficiencies that
6 people hoped to achieve didn't occur.

7 But at the same time, sometimes I just wonder
8 what they are, because like I said, they never, ever, in
9 my experience, have been passed along to the consumers in
10 the form of lower prices. Maybe they're passed along to
11 the consumers in the form of new investments in quality
12 material. Maybe they're passed along to the consumers in
13 the form of investments in IT resources. I really don't
14 know. And, but I think it's a question we should ask,
15 because it will enable you to evaluate what really
16 happened and what benefits were really achieved or was
17 this really just a cartel and did prices just really go
18 up. I think that all is really going on.

19 MR. MILES: I guess I would say a couple of
20 things. Number one, I find it interesting that the
21 transaction that was mentioned by name was an actual
22 merger and not a virtual merger. Number two, I agree
23 with Bob's -- I think what you're saying is there ought
24 to be some way to ensure that in these transactions the
25 people produce the types of efficiencies that they say

1 they produce, and I think that's been a real problem at
2 the government level for a long time.

3 I am certainly familiar, I've done it myself.
4 You go into the agency and you say here's what we're
5 going to do and we've got this nice, beautiful report
6 from a consultant that says they're going to be savings
7 of X, and the agency is skeptical but at least
8 conceptually it looks okay, and then the transaction is
9 done and the parties don't do a damn thing to achieve
10 those efficiencies, and I think -- I personally think
11 that is a serious problem, and I don't know the details
12 of the FTC's retrospective, but in concept, I really like
13 it.

14 MS. GUERIN-CALVERT: I think it raises an
15 interesting issue, Bob, partly to answer your question.
16 There have been a number of studies that have gone back
17 over the last 20 years worth of mergers and tried to
18 identify a lot of the nature of the efficiencies. And in
19 a lot of the mergers that have occurred between 1980 and
20 2001, the ones that have been studied have been studied
21 up through 1999, a lot of where the efficiencies are
22 coming is if you compare what the but-for world would
23 have been without the merger and the world after.

24 And in a very large number, what has happened
25 is that you have the closure and consolidation, kind of

1 like Bob was talking about, of one of the facilities
2 being turned into outpatient or administrative or some
3 other form or clinic and all of the inpatient services
4 being consolidated into a single entity, so that you get
5 those kinds of gains. It is harder to measure,
6 particularly if you look at increases in the output or
7 expansion into tertiary services. They are, by their
8 definition, more expensive services to deliver.

9 So, it's -- I think you have to kind of look at
10 it on the supply side as to what's being provided, but
11 obviously it's an issue as to whether or not post-merger
12 there have been, you know, pricing increases. And I
13 think again in general, what the studies show is that
14 some mergers do result in price increases that can't be
15 explained by cost increases but that overall the patterns
16 that we see is actually pricing increasing at a slower
17 rate than cost increases. I would agree in some respects
18 with what Jeff said, that I think in any industry, when
19 people come into the agencies, there's a lot of pressure,
20 efficiency defenses are very hard to mount.

21 And, you know, I think there's a great degree
22 of skepticism on the agency staff's part about
23 efficiencies, but one of the things that it seems to me
24 that on the hospital side there's almost been a new
25 standard that has been set out, which is that not only do

1 some efficiencies have to have occurred, but all of the
2 ones that the hospitals have claimed need to be achieved.
3 And that's a much stronger standard than in any other
4 merger, particularly because in many cases the balance
5 that was reached was that the probability of a price
6 increase was ultimately judged to be low, even though the
7 efficiencies were high, and I think we shouldn't lose
8 sight of that balancing part that's in the guidelines as
9 well, that you do have to show not only that the
10 efficiencies might not have been as great, but that you
11 did actually see a substantial anti-competitive price
12 increase, as opposed to a price increase.

13 MR. MOSES: My question, you answered the
14 question, or addressed my response really in the context
15 of mergers, perhaps in the kind of virtual merger that
16 Jeff is talking about, where there's largely and almost
17 entirely some top-down efficiencies that can be achieved.
18 Do you see those sorts of things, those sorts of benefits
19 arising in the context of joint operating agreements or
20 the looser arrangements that appear? And how do you
21 measure those?

22 MS. GUERIN-CALVERT: I guess my sense is again
23 it's the but-for world. It's as compared to what each of
24 the individual members might have been able to
25 accomplish, where are the gains and the cost savings that

1 are being achieved, you know, what's the equivalent of
2 shared purchasing of linen supplies? Is that something
3 that's going on that's a benefit?

4 Alternatively, part of it is perhaps what
5 investments are being made in terms of the quality and
6 the delivery of care, such as common management
7 procedures or IT systems that, I agree, it's very hard to
8 measure, but those are some of the things that I see.
9 And I'd open up to the other panelists in terms of what
10 they've seen as metrics.

11 MR. MOSES: And even in those circumstances,
12 how does that relate to the joint -- that these or the
13 combined groups need to price for all of their services
14 as opposed to just passing through the cost improvements
15 of the jointly purchased linen service.

16 MS. GUERIN-CALVERT: Again, I think you have to
17 look at each one in terms of a case-by-case basis as to
18 whether or not the kinds of arrangements that are in
19 place really only work in the circumstance in which there
20 is this joint pricing. And then also whether or not on
21 balance in the context of the marketplace, joint pricing
22 is going to lead to an anti-competitive result. That,
23 again, puts it in the context of the market.

24 MR. BOTTI: Bill?

25 MR. KOPIT: Yeah, if I can, I mean, I think Bob

1 Moses just put his finger right on the point, which is,
2 okay, maybe there are efficiencies, why do you have to
3 jointly price all your hospital services? Before you
4 were obviously pricing them independently. That was
5 working for you. So, explain what's changed now that
6 requires you to price them jointly. We know that you
7 have more market power, but other than that, why do you
8 have to price them jointly? And if you don't have an
9 answer for that, then under existing rules, isn't that a
10 restraint that's not reasonably ancillary to the venture,
11 and isn't it per se illegal?

12 MR. BOTTI: Bill, since you ended with the word
13 per se, I want to come back to something you said, I
14 think you said, and I'll look at the transcript later, I
15 guess, but I thought I heard you say something to the
16 effect that we have these virtual mergers, joint
17 operating agreements out there dominating markets.

18 MR. KOPIT: Some places.

19 MR. BOTTI: And when we find that we ought to
20 call them per se illegal, because we don't want to get
21 into the whole market analysis. And when you phrase it
22 that way, it seems to me that, boy, I could challenge the
23 case under Section 7 pretty readily, if I could just get
24 everybody to agree it dominates the market. You see what
25 I'm saying? They either have to be per se illegal when

1 they dominate the market and don't dominate the market or
2 not per se illegal, and I'm wondering if you could --

3 MR. KOPIT: Yeah, it's a good question, and I
4 think if anything it's the most troublesome point in the
5 formulation that I propose, which is other than that
6 fairly straightforward. And I guess my answer would go
7 something like this. Analytically, there's no difference
8 as to whether or not you're -- it's a dominant firm or
9 it's not. Just like in price fixing, analytically,
10 there's no difference between whether it's a dominant
11 firm or it's not.

12 When I sat at the argument for Maricopa, I'll
13 never forget that Justice Stevens asked the attorney for
14 Arizona, the plaintiff in the case, he said, "Now,
15 Counsel, are you telling me that it would be per se
16 illegal to put two drug stores on the corner to set
17 prices, site me a case." And the attorney for Arizona
18 did an Archie Bunker, humma, humma, humma, and Justice
19 Stevens said, "Forget it, there are no cases." And
20 that's probably still true today. We all know how
21 Maricopa turned out, but the point that Stevens was
22 making was that if you're looking at per se price fixing,
23 most people don't bother about the two drug stores on the
24 corner, and therefore you probably won't find the case.
25 The analysis may be the same, but that doesn't mean it

1 ought to get the same treatment.

2 It seems to me that while conceptually what I
3 said could be applied to every joint operating agreement,
4 but in reality just like maybe the government shouldn't
5 have cared about Phillipsburg, the government here
6 shouldn't care about the two drug stores or the two
7 hospitals on the corner, when they have ten more on the
8 next corner. That to me doesn't make any sense, so what
9 I'm proposing, I think, if you will, is a market power
10 screen. And why -- you know, is that incredibly unique?
11 Well, yes and no. I mean, let's look at tie-in
12 contracting. Tie-in contracts are per se illegal, but
13 they're not per se illegal unless you have market power.

14 So, you know, as to what's dominant, well, you
15 know, that -- I mean, obviously who knows? I mean, 90
16 percent probably; 80 percent probably; 60 percent, I
17 don't know. But the point is, if you set that out as the
18 construct, it seems to me you have a lot of salutary
19 impact on the folks who damn well know that they are
20 dominant.

21 MR. BOTTI: Bob?

22 MR. HUBBARD: Yeah, the only thing that I
23 wanted to add was that there's a difference when you have
24 a market power screen as a matter of prosecutorial
25 discretion and as a matter of case law. I think that

1 having that sort of market screen as a matter of case law
2 or advocating it as a matter of case law is a bad idea.
3 But I certainly -- I mean, there have been instances in
4 which, you know, people are doing things they shouldn't
5 be doing. And, you know, we don't prosecute people that
6 are doing things they shouldn't be doing if they really
7 don't have an impact, if they really just don't know what
8 they're doing.

9 And I think that in that context, the -- one of
10 the analyses we went through in Poughkeepsie was does it
11 matter. I mean, there was -- there were similar virtual
12 mergers elsewhere in the state that, because there were
13 other hospitals all nearby, it was easier to conclude
14 that in Poughkeepsie it mattered, whereas, you know, just
15 as a matter of case selection, you went where you
16 perceived as a matter of prosecutorial discretion that
17 there was domination of, you know, a market power.

18 MR. KOPIT: Right, if I could just add one
19 thing, if you had guidance to this effect, what the
20 guidance says is this is the agency's what-we're-
21 interested-in. It doesn't say anything about case law;
22 it just says under these circumstances, you get a little
23 heartburn.

24 MR. BOTTI: Let me float a proposition, built
25 on those comments, and see if anyone has a response to

1 it. If we were to observe joint operating agreements and
2 virtual mergers in circumstances where it looks like the
3 hospitals involved are unlikely to aggregate market power
4 by entering into that, I think Melamed wrote something
5 about exclusive dealing, he said something like this,
6 well, if they're not exercising market power, they must
7 be doing it for efficiency reasons. And if we start
8 looking at it that way, and we think there might be
9 efficiencies from JOAs, it seems to me the whole per se
10 thing starts to unravel. So, I don't -- are there joint
11 operating agreements, virtual mergers out there that
12 actually exist where everybody says, oh, that doesn't
13 have market power? I'd be kind of curious to hear about
14 those.

15 MR. HUBBARD: I think there are, actually. And
16 I think that, you know, it's -- I don't know how to say
17 this, other than, you know, it's not illegal to be lazy,
18 and there's a lot of people that don't compete just
19 because it's hard to compete, you know? And that they
20 look at what the gas station across the street charges,
21 that's as good a price as any, I'll put it up. And I
22 think that, you know, I sort of view some of those joint
23 operating agreements in that mode. You know, they don't
24 want to have to think about pricing, you know, they'll
25 just do that jointly. I don't know that it's efficient,

1 but -- or I certainly would not conclude that there's an
2 efficiency gain. I think it's just more likely that it's
3 -- you know, that the decision-maker is just being lazy
4 about this aspect of competition.

5 MR. BOTTI: I'm tempted to pick on David
6 Eisenstadt to respond to that, but Bob had asked --

7 MR. MOSES: I'll defer to David.

8 MR. EISENSTADT: Go ahead.

9 MR. MOSES: All I wanted to say is I think that
10 Bob really had it right. If you really get into -- if
11 you take these things into a detailed market share,
12 market power analysis, you really undermine the whole
13 benefit of the per se. But what Bob said is not that
14 they have market power or dominant market share, but does
15 it matter?

16 And I think that that can be done in a lot
17 looser way. It obviously does not matter when the two
18 gas stations have the same price when there's a gas
19 station next door. But you don't have to go through a
20 detailed Hirfindahl-Hershman index to figure that out.
21 There may be a -- you may have to do some analysis, but I
22 think there should be an easier way to figure out whether
23 it matters.

24 MR. BOTTI: Meg?

25 MS. GUERIN-CALVERT: David looked like he was

1 going to talk . . .

2 I think maybe to harken back to somebody
3 mentioned the physician network analogy, and I guess I'm
4 a little troubled by the concept that the only reason why
5 we see JOAs out there among smaller hospitals or in
6 contexts in which there aren't market power concerns is
7 because people are too lazy or incapable of doing
8 anything else. You know, I think what it suggests is a
9 need more systematically to understand what are the
10 motivating factors for this and what are the factors that
11 but for those arrangements people would have to be
12 dealing with.

13 I know one of the issues that has been looked
14 at a lot in the context of physician affiliations and
15 networks in looking at the issues of clinical integration
16 is a lot of the demand for geographic scope and breadth
17 of coverage among multi-specialty practices. And, again,
18 some of those raise issues; some of those get into pure
19 cartel arrangements, but a large number of them under
20 business review letters have been found to have been put
21 together for efficient reasons. And I think that's one
22 of the elements to be looking at and thinking about to
23 the extent these things exist

24 I think the representatives of those need to do
25 a clearer job, it sounds like, of articulating what the

1 motivations are, what it is that is accomplished that
2 really cannot be accomplished but for the arrangement,
3 because I think we all have -- it's easier to see the MRI
4 would not exist in the community if you didn't have the
5 joint venture.

6 I think what we're all struggling with is what
7 is it that wouldn't exist, and if it's something like
8 development of data, vast data systems across larger
9 communities of patients, development of new kinds of
10 protocols, developments of new kinds of systems, those
11 aren't so tangible, they're harder to put your finger on.
12 It doesn't mean, though, that they're any less relevant
13 to the dynamics of competition.

14 MR. BOTTI: Well, I think we'll let -- we'll
15 end where we started with Meg. And I just wanted to say
16 before we wrap up that the speakers' papers, to the
17 extent you don't find them outside, I believe they're
18 located on our website, so you can get copies there. And
19 with that, why don't we give them all a round of applause
20 and thank them very much.

21 MR. BYE: I'd just like to add one thing, and
22 that is the hearings will continue tomorrow. They start
23 at 9:15 and we're looking at the Little Rock market.

24 **(Whereupon, at 4:35 p.m., the workshop was**
25 **concluded for the day).**

1 C E R T I F I C A T I O N O F R E P O R T E R

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MATTER NUMBER: P022106

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CASE TITLE: HEALTH CARE AND COMPETITION LAW

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DATE: APRIL 10, 2003

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I HEREBY CERTIFY that the transcript contained
8 herein is a full and accurate transcript of the notes
9 taken by me at the hearing on the above cause before the
10 FEDERAL TRADE COMMISSION to the best of my knowledge and
11 belief.

12

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DATED: MARCH 5, 2003

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SONIA GONZALEZ

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I HEREBY CERTIFY that I proofread the transcript for
21 accuracy in spelling, hyphenation, punctuation and
22 format.

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ELIZABETH M. FARRELL