

MEDICARE PAYMENT ADVISORY COMMISSION

PUBLIC MEETING

Via GoToWebinar

Thursday, April 1, 2021
11:16 a.m.

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AGENDA	PAGE
Mandated report: Medicare's skilled nursing facility value-based purchasing program and proposed replacement - Carol Carter, Ledia Tabor, Sam Bickel-Barlow.....	5
Streamlining CMS's portfolio of alternative payment models - Geoff Gerhardt, Rachel Burton.....	27
Lunch.....	58
Rebalancing Medicare Advantage benchmark policy - Luis Serna, Andy Johnson.....	59
Revising Medicare's indirect medical education Payments to better reflect teaching hospitals' costs - Alison Binkowski, Jeff Stensland.....	88
Medicare's vaccine coverage and payment - Kim Neuman, Nancy Ray, Ledia Tabor.....	131
Improving Medicare's policies for separately payable drugs in the hospital outpatient prospective payment system - Dan Zabinski.....	146
Adjourn.....	160

P R O C E E D I N G S

[11:16 a.m.]

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DR. CHERNEW: Hello, everybody, and welcome to the last MedPAC meeting of this cycle. It's going to be an important meeting.

Before we jump right in, I want to make a few acknowledgments and thanks. First, and I think really importantly, is I want to acknowledge the hardships of the past year. It has obviously been a very, very challenging year for Medicare beneficiaries who have borne a lot of associated hardships, and obviously their families. And you realize Medicare beneficiaries and their families are really most Americans, and so I really think we are going to go on with our work, but we need to take a second to understand what a unique and challenging and difficult year this has been, and I want to emphasize to the public this is not lost on me or any of the MedPAC Commissioners or staff.

In that spirit I want to give a shout-out to the providers. They really have been heroic in the face of a phenomenally difficult situation, and we owe them a lot for helping us as we've moved through the pandemic. I realize

1 and MedPAC realizes it has been a really particularly
2 challenging year for providers.

3 I want to give my personal thanks to the staff.
4 They always do outstanding work. This year has been a
5 particularly unique and challenging year for the staff. It
6 might not be transparent to the public, the voluminous
7 amounts of analysis and work that they do that underlies
8 each of these very brief presentations. It is really
9 outstanding, and pulling it together in the virtual setting
10 has really been remarkable, and I very much appreciate it.

11 I also want to give a shout-out to the staff that
12 has helped us with logistics. I was not around last April,
13 which was our first virtual meeting, but I think it has
14 really been impressive how well the staff has made this
15 process go given the challenges that we have faced, and so
16 I want to thank all the people that have made that
17 possible, Jim, Dana, and the rest. It really has been a
18 unique year.

19 And, lastly, I want to thank all the members of
20 the public. I look forward to being able to see you in
21 person and hear your comments in person. I want to assure
22 you that we appreciate all the feedback we get. I want to

1 thank particularly those who have met with us and sent us
2 comments. We do take them quite seriously, and we review
3 the substance of them and discuss them, and I very much
4 appreciate that feedback from the public. And I will be
5 making a comment at the end of each session this month to
6 encourage you to continue to reach out to us through the
7 many means by which you can do that.

8 Lastly, I will thank all of the Commissioners. I
9 don't think we could have had nearly as productive a year
10 as I believe we have had without the incredible dedication
11 and professionalism of my fellow Commissioners. And,
12 again, it has been a challenging year for all of us
13 professionally, personally, and otherwise, and I really do
14 appreciate the time and effort you have all put in to
15 moving all of these topics forward.

16 So, with that, I'm going to stop and turn it
17 over, I think to Carol, and we are going to start with our
18 SNF value-based purchasing program analysis.

19 DR. CARTER: Good morning, everyone. Before I
20 get started, I want to note that the audience can download
21 a PDF version of these slides in the handout section of the
22 control panel, on the right hand of the screen.

1 Today we'll continue our discussion of MedPAC's
2 mandated report on the SNF value-based purchasing program.
3 The report requirements are listed on the slide. It is due
4 in June, and we will include it as a chapter in the June
5 report to the Congress.

6 We'll keep the presentation at the summary level.
7 We've talked about this material at four previous meetings,
8 and the current draft reflects Commissioner input
9 throughout the year. Most recently, in March you discussed
10 the chapter and the draft recommendations.

11 At prior meetings, we reviewed the flaws of the
12 current program and how the proposed value incentive
13 program design corrects them, so I'm going to run through
14 this material quickly.

15 First, instead of the single measure that's
16 required in statute, the alternative design would score a
17 small set of performance measures focused on outcomes and
18 resource use. The measure set should evolve over time and
19 include, at a future point, measures of patient experience.

20 A second flaw is that in determining whether to
21 include a provider in the program, it uses a minimum count
22 that is too low to ensure reliable results for low-volume

1 providers. A revised program would incorporate strategies
2 to ensure reliable measure results.

3 Third, the scoring in the current program
4 includes cliffs for rewarding performance. As a result,
5 some providers may not have an incentive to improve. The
6 value incentive program establishes a system for
7 distributing rewards with minimal "cliff" effects. All
8 providers are encouraged to improve.

9 The fourth flaw is that the current program does
10 not account for social risk factors of the beneficiaries a
11 SNF treats, but the new design would. Using peer groups,
12 the value incentive program considers social risk factors
13 when tying performance points to incentive payments. Peer
14 grouping counters the disadvantages that some SNFs face in
15 achieving good performance. With this approach,
16 performance scores remain intact, say, for public
17 reporting, while payments are adjusted based on a
18 provider's performance and the social risk of its patient
19 population.

20 The fifth shortcoming is that, as required by
21 law, the amounts withheld from payments are not fully paid
22 out as incentive payments. In the proposed program, all

1 withheld funds would be distributed back to providers based
2 on their performances. It would not be used to achieve
3 program savings.

4 An improved SNF quality payment program should be
5 combined with other tools to encourage providers to improve
6 their performance. Public reporting of provider
7 performance, including the measures used in the SNF VIP,
8 motivates providers to improve.

9 CMS should also target technical assistance to
10 low-performing providers so they can develop the skills and
11 infrastructure needed for successful quality improvement.

12 CMS could also enhance its Requirements of
13 Participation and the Special Focus Facility Program to
14 more aggressively encourage providers to improve the
15 quality of care they furnish.

16 In summary, the current program is flawed.
17 Recent legislation corrects some of the shortcomings, but
18 others remain.

19 A replacement value incentive program is a
20 practical approach to improve the current program.

21 A new program would result in more equitable
22 payments across SNFs with different mixes of patients, most

1 importantly their shares of patients at high social risk
2 and the medical complexity of their patients.

3 At the March meeting, you discussed two draft
4 recommendations.

5 The first recommendation reads: The Congress
6 should eliminate Medicare's current skilled nursing
7 facility value-based purchasing program and establish a new
8 value incentive program that scores a small set of
9 performance measures; incorporates strategies to ensure
10 reliable measure results; establishes a system for
11 distributing rewards that minimizes cliff effects; accounts
12 for differences in patient social risk factors using a peer
13 grouping mechanism; and completely distributes a provider-
14 funded pool of dollars as rewards and penalties.

15 This recommendation will not affect program
16 spending. It would be budget neutral to current law.

17 We expect this recommendation to have positive
18 impacts on providers and beneficiaries.

19 Access may improve for beneficiaries at high
20 social risk or who are medically complex. Beneficiaries
21 may receive higher quality of care because providers would
22 have stronger incentives to improve.

1 For providers, the SNF VIP will improve equity
2 across SNFs because it will not disadvantage SNFs that
3 treat patients at high social risk or medically complex
4 patients. It will also increase the incentives for SNFs to
5 improve their performance.

6 The second draft recommendation reads: The
7 Secretary should finalize development of and begin to
8 report patient experience measures for skilled nursing
9 facilities.

10 This recommendation will not affect Medicare
11 spending, but CMS may incur additional administrative
12 costs.

13 We do not expect this recommendation to have
14 adverse effects on beneficiaries' access to SNFs or on SNF
15 participation in the program.

16 Beneficiaries may experience an improvement in
17 the quality of care they receive from providers because
18 SNFs will have an incentive to improve patient experience
19 when these measures are publicly reported and scored in the
20 SNF VIP. Consumers will have more information about
21 providers when making decisions about where to get their
22 care.

1 SNFs will have higher administrative costs when
2 the Secretary requires providers to collect and report
3 patient experience surveys.

4 Now I'll turn it back to Mike for your discussion
5 and voting.

6 DR. CHERNEW: Terrific. Thank you so much.

7 I think now we will go to comment, and Dana is
8 going to run the queue. I encourage all of you who want to
9 make a comment to get in the queue. We have shorter
10 sessions this month, so keep that in mind. We are not
11 going to be doing a Round 1 and a Round 2. We're just
12 going to be doing a single round. Dana?

13 MS. KELLEY: Okay. I have Brian first.

14 DR. DeBUSK: Good morning. First of all, I'd
15 like to say I strongly support the recommendation as it's
16 written, and I'm also a very strong supporter of this
17 framework. I'd like to compliment the staff for its
18 development. I think it's excellent. And I also wanted to
19 comment on pages 43 through 45 of the reading material. I
20 thought that was a very thoughtful discussion around the
21 trade-offs between minimum thresholds and introducing other
22 nonlinearities into the measurement system, thereby

1 creating cliffs, versus the benefits of having continuous
2 points assignment. And, again, not to get into the
3 details, but I thought it was a very considerate and
4 thoughtful and mindful discussion of those two trade-offs.

5 The other thing I would like to comment on is
6 just the overall rubric of this particular methodology.
7 Again, I am a very strong supporter. I think it really
8 addresses four key issues that are important to me, one
9 being this whole philosophical issue of incorporating
10 socioeconomic measures into the actual risk adjustment
11 regressions. I think there is a philosophical issue there,
12 and I know there has been a lot of work on it. And I do
13 think keeping the socioeconomic measures out of those
14 regression models is the right thing to do because then it
15 does not create a pass for quality.

16 The other thing I wanted to comment on is it
17 overcomes the mathematical challenge of dealing with
18 collinear variables. So there's a lot to like about this
19 particular treatment. Whether you want to take a
20 philosophical approach or a mathematical approach, I do
21 think it's the appropriate treatment for this data.

22 The other two things I'd like to briefly comment

1 on, I do think this is a very important step towards
2 standardization. This same framework has been used -- or
3 proposed, I should say, in the hospital quality system as
4 well as in the MA quality system, and I think there's
5 really a lot of strength in offering a standardized
6 platform. I think if Medicare could use anything, I think
7 standards would definitely be very high on the list.

8 And then the final thing is I think this is an
9 excellent way to abstract the measures from the treatment
10 of those measures. I love the fact that we can add or
11 remove metrics to this model at any time, and I also
12 appreciate the fact that over time we'll have better and
13 better measures of socioeconomic status. I think using
14 full dual eligibility is a very good start, but I think as
15 we get better information, I think our ability to
16 differentiate the socioeconomic strata will only get
17 better.

18 So thank you.

19 MS. KELLEY: Okay. I have Amol next.

20 DR. NAVATHE: Thank you. So, first off, I love
21 this work. I think I'm very supportive of the
22 recommendation in general. I agree with much of

1 everything, if not all of what Brian has just said, so I
2 want to echo much of that.

3 I wanted to actually kind of pick up on an area
4 that I know that we had a little bit of back and forth on
5 over the cycle in the context of what to do regarding the
6 social risk factors, challenges, the peer grouping, and
7 think about perhaps -- I am fully supportive of the peer
8 grouping mechanism that we're suggesting here, and that
9 translates, of course, into a lot of our other work.

10 In the spirit of trying to think about continual
11 improvement and this tension that we oftentimes have talked
12 about and also feel regarding not wanting to disadvantage
13 any providers or facilities that take care of patients who
14 have disproportionate challenges in social factors; on the
15 other hand, not wanting to create this issue potentially of
16 multiple thresholds, if you will, for those providers based
17 on where they are located or who they serve. I just wanted
18 to put sort of a plug, if you will, for continuing to
19 reevaluate the best practices in this space as we move this
20 more forward. In particular, because it is not at all
21 limited to SNFs, it touches almost all of our work in terms
22 of how to actually incentivize quality, how to incentivize

1 value.

2 One of the thoughts concretely that I want to put
3 out there is there has been a recent surge of interest
4 cross-nationally, so not just in the U.S. but in other
5 places as well, of using geographic indicators like area
6 deprivation or some sort of community-based measure of
7 social challenges or social risk factors as a way to
8 allocate funds towards value type. Most of this has been,
9 candidly, in the public health sector, not yet in the
10 health delivery sector. And so I think we would be a
11 little bit on the cutting edge, if you will, but I think
12 it's worth considering that as a topic in the future for us
13 to reevaluate particularly because of, again, the fact that
14 it touches so much of our work.

15 So just to recap, I very much support the work
16 here, support the peer grouping mechanism. I think the
17 work here has been very sound, and I think in a lot of ways
18 foundational, as Brian said, but I support sort of taking
19 some of those measures, trying to build upon that as we go
20 forward.

21 Thanks.

22 MS. KELLEY: Dana.

1 DR. SAFRAN: Yes, thank you. Just adding my very
2 strong support for the recommendations here and my deep
3 appreciation to the staff for the terrific work on this
4 chapter. A lot of what has already been said were points
5 on my list, but I'll make a couple additional ones and
6 maybe underscore some of what has been said, really four
7 things.

8 First is I do very much appreciate the
9 recommendations around new measures and, of course, moving
10 beyond having a single measure related only to
11 readmissions, as the current program does. But I think it
12 -- and the recommendation for really being able to
13 incorporate a patient experience measure into SNF
14 accountability measurement programs I think is critically
15 important.

16 But we all are mindful of the real challenges
17 here, both in the paucity of measures, especially outcome
18 measures for post-acute care and also the challenges around
19 sample sizes. So I think I feel very good about the
20 specific measure recommendations that you've made, but just
21 want to underscore that we can't rest on those. Those
22 will, even with patient experience included, not give us

1 the holistic and complete view that we would like to have
2 of the quality of care and outcomes of care being achieved.
3 Probably the next biggest gap will be to have measures of
4 functional outcomes and well-being outcomes, and we've
5 discussed -- and I won't belabor it here -- the challenges
6 of doing that, but we should not give up on that work. It
7 is critically important.

8 The second point is around just congratulating
9 and appreciating your inclusion of the really well done
10 text that you have around improving the rigor paid to
11 reliability of the measures and the computations of
12 required sample sizes. As you know, that plus the work
13 that you recommended around the way that scoring gets done
14 to avoid cliffs and to reward ongoing improvement, both of
15 those aspects are things that I personally found made a
16 very important difference in my own work designing
17 incentive programs at Blue Cross Blue Shield of
18 Massachusetts. I found that the attention to reliability
19 was a critical factor in gaining the support and trust of
20 providers whose performance was being measured, and that
21 the handling of scoring in a way that avoids cliffs and
22 rewards both performance and improvement with one approach

1 really was highly, highly motivating. So I just want to
2 underscore and congratulate those.

3 Finally, on social risk, I think this is a really
4 important step forward. You know, there has been a debate
5 for quite a long time now in the field about these issues
6 around risk adjustment and for dealing with social risk,
7 and what I really appreciate in this work is that we have -
8 - by adjusting payment rather than adjusting performance,
9 we really are able to have our cake and eat it, too, so to
10 speak, in that we create accountability for providers that
11 does not waiver or change our standards based on the
12 population mix. But at the same time, we acknowledge that
13 caring for different populations probably almost certainly
14 does require different resources and, therefore, should be
15 rewarded differently.

16 So I really commend you for all of that and,
17 finally, for the recommendation around the use of duals'
18 status as a starting point, but let's not oversimplify and
19 know that we do need to improve our measures of social
20 risk, and I really agree with Amol's point about really
21 taking a close look at geographically based measures. I
22 think I've mentioned before that I think measures that use

1 data as a Census Block Group level are tremendously rich
2 and in my own work have found that those can be very
3 effective for this purpose.

4 So thank you very much, and, again, my full and
5 strong support for the recommendations.

6 MS. KELLEY: Okay. I have John Perlin next.

7 DR. PERLIN: Thank you.

8 Let me first begin by thanking the staff for a
9 terrific chapter. I'm stating unequivocally that I
10 strongly support these recommendations.

11 Almost line by line, Dana hit the points that I
12 was going to make, but let me just amplify. There's so
13 much to recommend this transformation that that seems to me
14 self-evident, but by the necessity for extending
15 incorporation of social risk data is essential.

16 And to Brian's point, that's essential across all
17 of our programs. The degree to which that can be
18 standardized is also essential.

19 I do want to make one comment on the sort of
20 transformed function that means that we're not rewarding
21 differently based on risk but on stratifying to adjust. I
22 still think it's imperative that we, as was discussed in

1 previous sessions that we've held, identify not only peer
2 group performance but national standard performance, so we
3 have an understanding of how a facility fits, both in its
4 peers, given the risk, as well as what is at any given time
5 the best performance, because our goal has to really be to
6 inspire best performance.

7 And that gets to my final point, which is that
8 it's kind of interesting with the transition from the
9 singular measure to the three, plus the recommendation for
10 developing patient experience. We are sort of getting to
11 AAA and a balanced scorecard, and I think that dovetails
12 back to the very first point. We have work to do not only
13 in terms of incorporation of social risk but really a
14 breadth of factors, including, as Dana mentioned, function,
15 which are so critically important to those individuals who
16 would be in the position of being able to choose what their
17 skilled nursing environment will be, so strong support.
18 Thanks.

19 MS. KELLEY: Okay. I have David next.

20 DR. GRABOWSKI: Great. Thanks, Dana.

21 First, to the staff, great work on this chapter,
22 and I'm very supportive of both of these recommendations.

1 I was planning to be quick, but Dana really already made my
2 point. So I'm going to be even quicker, just to say we
3 really need to continue to work on growing the measures set
4 here. I love that we've expanded it with the VIP from the
5 existing VBP, but there's a ways still to go.

6 In particular, there was a New York Times article
7 earlier this month being really critical of a lot of the
8 measures that are currently reported on Nursing Home
9 Compare. It would be great to continue to work towards
10 improving these measures from the minimum dataset, from the
11 payroll-based journal dataset, such that we could have a
12 richer set of measure going forward.

13 So I really hope this is the end of the beginning
14 of our work on this and not the beginning of the end
15 because I really believe there's a lot of good potential
16 measure that are out there, and we should continue to
17 identify and improve those measures. So thank you.

18 MS. KELLEY: And last, we have Larry.

19 DR. CASALINO: Yeah, really elegant set of work
20 by the staff, and I agree with the comments, all the
21 comments really, that my fellow Commissioners just made.

22 I just have one point about the public reporting.

1 I do think it's essential so that people can see how the
2 nursing homes are thinking about comparison nationally and
3 ideally within a state at least as well. So, as Jonathan
4 said, it's one thing what the payment incentives are, the
5 public reporting is different, and we do want people to
6 just be able to see, not just have the nursing home, the
7 thing about getting relation to their peer group, but on a
8 national and possibly state scale as well.

9 That is stated here and there in the chapter, but
10 it doesn't really come through clearly in the conclusion
11 and recommendations and discussion of the recommendations
12 at the end. And I think it's a point that I think a lot of
13 people still don't understand, and I would really like to
14 see it very, very explicitly hammered home again and in
15 parts that people will read, so at the end and at the
16 beginning of the report and the executive summary, so that
17 that message is not missed because I do think it's
18 critical. And although it's in there now, you have to kind
19 of search for it.

20 DR. CHERNEW: Thank you, Larry, and thanks,
21 everyone else.

22 So those are all very helpful as we ponder our

1 work moving forward. I think now we're going to have two
2 separate votes. I'm going to have Dana do the roll call.
3 So I think we'll start with the first recommendation.
4 Dana?

5 MS. KELLEY: Okay. On the first recommendation
6 that Congress should eliminate Medicare's current skilled
7 nursing facility value-based purchasing program and
8 establish a new value incentive program that features the
9 elements you see listed here, voting yes or no.

10 Paul?

11 DR. PAUL GINSBURG: Yes.

12 MS. KELLEY: Larry?

13 DR. CASALINO: Yes.

14 MS. KELLEY: Brian?

15 DR. DeBUSK: Yes.

16 MS. KELLEY: Karen?

17 DR. DeSALVO: Yes.

18 MS. KELLEY: Marjorie?

19 MS. MARJORIE GINSBURG: Yes.

20 MS. KELLEY: David?

21 DR. GRABOWSKI: Yes.

22 MS. KELLEY: Jonathan Jaffery?

1 DR. JAFFERY: Yes.

2 MS. KELLEY: Amol?

3 DR. NAVATHE: Yes.

4 MS. KELLEY: Jon Perlin?

5 DR. PERLIN: Yes.

6 MS. KELLEY: Bruce?

7 MR. PYENSON: Yes.

8 MS. KELLEY: Betty?

9 DR. RAMBUR: Yes.

10 MS. KELLEY: Wayne?

11 DR. RILEY: Yes.

12 MS. KELLEY: Jaewon?

13 DR. RYU: Yes.

14 MS. KELLEY: Dana?

15 DR. SAFRAN: Yes.

16 MS. KELLEY: Sue?

17 MS. THOMPSON: Yes.

18 MS. KELLEY: Pat?

19 MS. WANG: Yes. Sorry.

20 MS. KELLEY: And, Mike?

21 DR. CHERNEW: Yes. And the muting creates that

22 level of suspense. I'm sure people appreciate it.

1 Thank you all. I think that we're going to go --

2 MS. KELLEY: Oh, sorry. Go ahead. Yes. We have
3 one more recommendation. Sorry.

4 DR. CHERNEW: Yes. So now we're going to go on
5 to the second recommendation. I'm turning it over to you,
6 Dana.

7 MS. KELLEY: So the second recommendation, that
8 the Secretary should finalize development of and begin to
9 report patient experience measures for skilled nursing
10 facilities.

11 Paul?

12 DR. PAUL GINSBURG: Yes.

13 MS. KELLEY: Larry?

14 DR. CASALINO: Yes.

15 MS. KELLEY: Brian?

16 DR. DeBUSK: Yes.

17 MS. KELLEY: Karen?

18 DR. DeSALVO: Yes.

19 MS. KELLEY: Marge?

20 MS. MARJORIE GINSBURG: Yes.

21 MS. KELLEY: David?

22 DR. GRABOWSKI: Yes.

1 MS. KELLEY: Jonathan Jaffery:
2 DR. JAFFERY: Yes.
3 MS. KELLEY: Amol?
4 DR. NAVATHE: Yes.
5 MS. KELLEY: Jon Perlin?
6 DR. PERLIN: Yes.
7 MS. KELLEY: Bruce?
8 MR. PYENSON: Yes.
9 MS. KELLEY: Betty?
10 DR. RAMBUR: Yes.
11 MS. KELLEY: Wayne?
12 DR. RILEY: Yes.
13 [Dog barks.]
14 DR. CHERNEW: That's a yes.
15 DR. SAFRAN: My dog and I say yes.
16 MS. KELLEY: I got Dana, but I didn't get Jaewon.
17 DR. RYU: Yes. Sorry.
18 MS. KELLEY: Thank you.
19 Sue?
20 MS. THOMPSON: Yes.
21 MS. KELLEY: Pat?
22 MS. WANG: Sorry. Yes.

1 MS. KELLEY: And, Mike?

2 DR. CHERNEW: Absolutely yes.

3 So thank you, everybody. I really appreciate
4 that discussion. This has been an important body of work,
5 and I look forward to moving forward with it, as you all
6 mentioned.

7 So, without further ado, I think now we'll move
8 on to the alternative payment model chapter, and I think
9 I'm turning it over to Geoff.

10 MR. GERHARDT: Yep. That's correct.

11 Good morning, everyone. Today Rachel Burton and
12 I will continue the discussion of CMS's portfolio of
13 alternative payment models, or APMs.

14 Today's presentation picks up from the March
15 meeting, when Commissioners considered a draft
16 recommendation that CMS pursue a smaller, more coordinated
17 suite of APMs.

18 The audience can download a PDF of today's slides
19 from the control panel on the right side of their screen
20 under the Handout section.

21 Today we will start by reviewing legislative
22 changes made over the last 10 years to the way CMS

1 implements and tests APMs.

2 We will then touch on some of the reasons why
3 APMs are seen as a better alternative to traditional fee-
4 for-service payment systems.

5 Next, we will discuss some of the unintended
6 consequences when providers and beneficiaries are in
7 multiple models and why it might be time for CMMI to change
8 the way it manages its portfolio of APMs.

9 We will then present a slightly revised version
10 of the recommendation you considered in March, which
11 reflects input from the Commissioners at that meeting.

12 Finally, we will review the implications of the
13 recommendation for Medicare spending, beneficiaries, and
14 providers.

15 As a quick reminder, in 2010, the Affordable Care
16 Act provided the agency with more flexibility and resources
17 to test APMs than had previously been available.

18 The statute created the Center for Medicare and
19 Medicaid Innovation and enables models that meet certain
20 criteria on reducing spending and improving quality to be
21 expanded and made permanent without a change in law.

22 The ACA also created the Medicare Shared Savings

1 Program, which is by far the largest APM operated by CMS,
2 and in 2015, Congress passed MACRA, which authorized
3 temporary bonus payments and higher fee schedule updates
4 for clinicians in advanced alternative payment models.

5 During 2021, CMS expects to operate 12 individual
6 APMs, involving 25 tracks for providers to choose from.

7 CMMI was created under the premise that
8 presenting providers with the right set of alternative
9 financial incentives would motivate them to furnish care to
10 Medicare beneficiaries more efficiently and effectively
11 compared to traditional fee-for-service.

12 This premise has been borne out by some of the
13 models tested by CMMI to date, and observers have
14 identified other potentially positive effects arising from
15 APMs. For example, providers that change their care pattern
16 in response to participating in a Medicare APM may extend
17 those changes to all their patients, regardless of whether
18 they are attributed to an APM or not.

19 Another potential benefit is that reductions in
20 gross spending associated with ACOs and other models may
21 result in lower spending on Medicare Advantage, since MA
22 payments are tied to fee-for-service pending.

1 And Medicare's pursuit of APMs seems to be
2 encouraging other payers to pursue alternative payment
3 arrangements, which in turn may help to slow the growth of
4 national health care spending.

5 In its first decade, CMMI approached its testing
6 mandate with vigor, building up the evidence base on
7 innovative payment and delivery models.

8 Over this period, the Innovation Center operated
9 a total of 54 models, some of which were required by
10 provisions in law, but most were developed by CMMI itself.

11 While not the only measure of success, only four
12 of the models tested by CMMI have been certified by CMS
13 actuaries as having met the criteria to be expanded into
14 permanent nationwide programs.

15 Over the last 10 years, evaluation reports have
16 found that APMs often succeed in reducing gross Medicare
17 spending, that is, before performance payments are factored
18 in. But once those payments are included, APMs usually
19 have not generated net savings to Medicare, and some models
20 are associated with large increases in spending. In
21 addition, few models have been linked to improvements in
22 quality of care or health outcomes.

1 In previous meetings, we identified a number of
2 reasons why the APMs tested to date have not been more
3 successful in meeting CMMI's statutory goals. In the next
4 several slides, Rachel will focus on how implementing
5 numerous independent overlapping models may be keeping APMs
6 from reaching their full potential.

7 MS. BURTON: One reason why APMs have not
8 generated larger savings or quality improvements for
9 Medicare may be related to the fact that many providers
10 concurrently participate in more than one model and/or
11 different tracks of the same model.

12 Based on data we recently received from CMS,
13 approximately 580,000 clinicians participated in at least
14 one Medicare APM in 2019, including ACOs, episode-based
15 payment models, and primary care transformation models.
16 Twenty percent of these clinicians were participating in
17 multiple Medicare APMs or multiple tracks of a Medicare
18 APM.

19 When clinicians participate in multiple models at
20 once, they may face differing incentives for each model.
21 For instance, one model may reward a provider for reducing
22 total cost of care, while another model may tie bonuses to

1 increasing delivery of primary and preventive care. Since
2 each model's incentives likely apply to a subset of a
3 clinician's patient panel, the impact of each model on
4 clinician behavior may end up being less than expected.

5 The percent of beneficiaries who are attributed
6 to multiple APMs is also likely to be substantial. For
7 example, one analysis found that 27 percent of
8 beneficiaries in the BPCI model were also in MSSP.

9 To prevent Medicare from double-paying bonuses
10 when a beneficiary is treated by two sets of providers in
11 two different APMs, CMS has developed model overlap
12 policies. These specify which model's providers will
13 receive a bonus and which will not. They can also add
14 model payments paid to providers in one model to the total
15 cost of care that providers in another model are held
16 accountable for.

17 Since these overlap rules can reduce the size of
18 bonus payments providers might otherwise expect to receive,
19 they can dilute the strength of the financial incentives in
20 a model.

21 The number of APMs operating right now is an issue, because
22 it may increase how often these model overlap policies are

1 triggered.

2 The number of APMs operating right now also may
3 be hindering evaluators' ability to accurately identify
4 models' impacts. Ideally, evaluators like to compare
5 providers in an APM to a comparison group of providers not
6 participating in that APM or any other APM.

7 But since a variety of payers have pursued APMs
8 in recent years, it is increasingly likely that an
9 evaluator's comparison group will contain providers who are
10 participating in some kind of APM, leading to contaminated
11 comparison groups.

12 As Amol has noted, if comparison group providers
13 are improving the care they deliver, it will reduce the
14 likelihood of researchers finding that the APM they are
15 evaluating has generated favorable impacts relative to
16 their comparison group.

17 Reducing the number of models operating may lessen the
18 contamination of comparison groups, especially if it
19 prompts other payers to also streamline their APM
20 offerings.

21 This brings us to the draft recommendation you'll
22 vote on today. It reads: "The Secretary should implement a

1 more harmonized portfolio of fewer alternative payment
2 models that are designed to work together to support the
3 strategic objectives of reducing spending and improving
4 quality."

5 The recommendation language has been revised to
6 reflect the discussion at the March meeting. We now
7 emphasize the idea that models should be "harmonized,"
8 meaning they should have more consistent features, and
9 instead of calling for models to be "more coordinated," we
10 now say that they should be "designed to work together."

11 Your mailing materials describe some ways this
12 recommendation could be implemented.

13 In terms of the implications of this
14 recommendation, CBO estimates no net change to Medicare
15 spending within the next five.

16 Over a longer time frame, it is possible that an
17 improved suite of models could increase providers'
18 incentives to deliver care more efficiently and generate
19 net savings for Medicare.

20 Beneficiaries could benefit from this
21 recommendation, if the improved suite of models we're
22 envisioning gives their providers stronger incentives to

1 manage care, deliver a more efficient mix of services, and
2 improve performance on quality measures.

3 Providers could receive more predictable
4 performance bonuses and could see reduced administrative
5 burden if models had more consistent parameters.

6 To close, I'll bring back up the recommendation
7 language and turn things over to Mike.

8 DR. CHERNEW: Thank you so much. This is the
9 first foray of MedPAC into this issue. I think next cycle,
10 we are going to build much more, but for now, I think we'll
11 go around with comments. Dana, I'm going to let you run
12 the queue again.

13 MS. KELLEY: All right. We have Paul first.

14 DR. PAUL GINSBURG: Oh, thanks, Dana.

15 I strongly support this recommendation, and in
16 March, I had been concerned about the recommendation not
17 having enough supporting discussion around what it really
18 means. And I'm just very pleased at the way this chapter
19 came out. So they did a really good job on that. So I'm
20 perfectly happy with it.

21 I have one issue I wanted to bring up. When
22 you're discussing the types of demonstrations that could be

1 pursued, one that was mentioned was a geographic version
2 that some areas would only get, say, episode-based
3 innovations and not population-based.

4 It hit a sore spot with me. I started becoming
5 concerned. When I think of our broad strategic desire,
6 it's to, as quickly as possible, get more and more Medicare
7 beneficiaries into alternative payment models that are
8 effective. I started thinking that even though it was a
9 great research strategy, it could be a major detour from
10 actually moving the country in the APM direction to
11 basically have a hiatus of a certain type of model in some
12 areas. So I just wanted to bring the -- and I think we
13 need to reinforce what our strategic goal is and perhaps
14 say that some very attractive research strategies may not
15 really work out because the degree to which they would
16 substantially delay our strategic objective of getting more
17 and more care into APMs.

18 MS. KELLEY: Okay. I have Brian next.

19 DR. DeBUSK: Yes. I support the recommendation
20 as written. I think this is an excellent chapter. I want
21 to echo Paul's comments. You know, I was concerned that
22 the chapter looked a little thin, and I think it's really

1 blossomed. I mean, I think it looks great.

2 I'm going to make a couple of comments about the
3 tone in the chapter. I really appreciate the emphasis on
4 harmonization and focusing on the models working together.
5 I hope that is an area that we'll continue to pursue. I
6 think that's excellent work.

7 And this next comment may be more my perception,
8 so I'm going to qualify that. This is a feeling. It did
9 seem like tone toward ACOs shifted from maybe cautiously
10 optimistic to a little bit optimistic, and our tone on
11 bundles seemed a little bit more neutral to me. You know,
12 I still remain hopeful and cautiously optimistic on ACOs,
13 but I'm also very bullish on bundles, and I hope we can
14 explore bundles and ACOs with equal, or at least relatively
15 equal levels of vigilance and enthusiasm, at least over the
16 next few cycles.

17 I want to focus also on pages 22 through 27, the
18 possible factors preventing success of ACOs. I thought
19 that was extremely well written. Thank you to the staff
20 and for the other Commissioners for incorporating. I
21 really appreciated the discussion about, you know, is fee-
22 for-service one of the underlying challenges. I loved the

1 fact that that was the number one listed thing.

2 I just wanted to comment on one thing. I think
3 the section when we talk about people not understanding how
4 ACOs work -- and I think there was a second section about
5 how the money, basically the providers being shielded,
6 perhaps, clinicians being shielded from the incentives --
7 we might want to take a look at that particular part of the
8 chapter, because I think people understand how ACOs work,
9 and I do think that a lot of time clinicians are shielded
10 from the incentives. But I think the real story there may
11 be the fact that people just don't understand, necessarily,
12 how their specific actions impact an ACO.

13 I hear a lot of doctors who talk about, "Well,
14 you know, I received an incentive or was told that we
15 received a penalty over something that I didn't really
16 understood that I controlled." You know, an oncologist
17 wouldn't necessarily understand a penalty or a benefit from
18 choices of, say, the orthopedic surgeons have made. So I
19 think the issue is people understand ACOs. I just don't
20 know that they understand the connections with any specific
21 ACO.

22 And then my final comment here was on the

1 beneficiary alignment, which I thought was another
2 excellent point in that same pages 27 to 29 discussion. I
3 was just going to add, maybe that's an opportunity to
4 discuss Medigap and some of the challenges created by
5 Medigap, particularly for APMs.

6 And those are my comments. Thank you.

7 MS. KELLEY: I have Betty next.

8 DR. RAMBUR: Thank you very much. I'm very
9 supportive of the recommendations, and I also want to say I
10 echo some of the comments that Paul and Brian made, and I
11 also remain enthusiastic about ACOs and bundles and agree
12 that on the issue of confusion at the working surface, is
13 at least in part how comfortable fee-for-service is.

14 But what I wanted to say that I think amplifies
15 the comments, I really appreciated the addition of why
16 pursue APMs, that started on page 26, and I just wanted to
17 say that even though I worked in this space a lot, the idea
18 that I think I first heard from Dana Safran here, about
19 gross spending, is actually an important indicator because
20 it indicates a change of practice patterns. That was not
21 something that I really had thought about before. I was
22 always thinking about net savings versus gross savings. So

1 I thought that that's really an important piece to add,
2 especially for anybody who is a more casual observer of
3 this chapter.

4 So thank you very much, and again, I appreciate
5 the great work. I'm very supportive and very much
6 appreciate the addition of why pursue APMs. Thank you.

7 MS. KELLEY: Dana.

8 DR. SAFRAN: Thank you. Hearty support for the
9 draft recommendation from me, and just a few comments I
10 would make. First is, you know, this really is a terrific
11 chapter, and, you know, the team has really done an
12 outstanding job. There is so much content here, and I
13 think it is quite clear and quite well done.

14 A few things I would say. First is I
15 particularly appreciate how the chapter has now parsed
16 different types of APMs in order to really make the
17 inferences related to our recommendations for moving toward
18 a more parsimonious set of programs more actionable. We
19 really talk about the evidence around ACOs, the evidence
20 around episodes, the evidence around the prior care models,
21 and I think that is such a strength.

22 I would say two things about it. One is to take

1 one final look as you finalize this chapter, the sections
2 where you are summarizing the literature on each of those
3 three, because I think in a couple of cases the chapter
4 would benefit from a kind of crisp, pithy intro that really
5 synthesizes the evidence that will follow, and it seemed to
6 be lacking that in a couple of cases.

7 In terms of, you know, tone, I actually felt very
8 comfortable with the tone that you set, because I felt like
9 it was consistent with the evidence that you were
10 presenting, that the evidence you were presenting in Table
11 1, I believe it shows the particular strengths of ACOs to
12 date, some real strengths but still some remaining, you
13 know, reasons for questions on episodes.

14 The one thing I would ask you to take another
15 look at is the way that talked about the primary care
16 models surprised me a little bit, just because the evidence
17 that you shared in the chapter really suggests that the
18 primary care models are, to date, showing no evidence of
19 savings, neither gross or net savings. And so while we do
20 see some encouraging evidence around reduced emergency room
21 and hospital use and some evidence that quality may be
22 increasing, I think it could be valuable and important to

1 just call out that those programs may provide those
2 advantages but without being a source of savings for the
3 Medicare program.

4 And then the final comment I would make actually
5 has to do with the why APMs section that Betty called out.
6 I had a small concern with that section in that the way it
7 starts out almost seems to contradict the enthusiasm that
8 is expressed in the rest of the chapter for what the
9 evidence is telling us about APMs, by using some language
10 around, you know, reasons to pursue APMs other than savings
11 and quality, and if like, you know, after all this time
12 they are not doing that but they might do these other
13 things. And maybe I read that wrong. That's how I
14 interpret it, and that seemed a little damning of the rest
15 of the evidence that you had just shared.

16 So, yeah, those are my comments. Thanks very
17 much, and very strong support for this recommendation.

18 MS. KELLEY: Bruce.

19 MR. PYENSON: Thank you. Like other
20 Commissioners I am an enthusiastic supporter of APMs, and I
21 also support the draft recommendation as written.

22 I do want to comment that I want to make sure

1 that our enthusiasm is not generating a lowered expectation
2 for what APMs ought to be achieving, and the kind of modest
3 progress that we have seen over ten years in my mind is
4 disappointing and is largely attributed to the overwhelming
5 force of the status quo in fee-for-service system. And I
6 think it's really important that we don't lose sight of
7 that, and that our enthusiasm for the theoretical
8 advantages of APMs is not leading us to lower our
9 expectations to say, well, when we look at the data we can
10 find some things that seem to be going okay.

11 That said, I am concerned that the tone of the
12 chapter is not recognizing what expectations are for other
13 kinds of businesses and enterprises in health care, and
14 that we shouldn't forget the kinds of expectations many of
15 us had over the past decade.

16 A particular question I have is on Slide 6, which
17 I think is perhaps new material that we hadn't discussed
18 before. The issue here is that about 20 percent of
19 clinicians are in multiple APMs, which strikes me as a
20 small number. And I think there is a strained argument
21 here that 20 percent overlap could have a significant
22 effect on the disappointing results we're seeing. So I'm

1 worried because this seems to be an example of lowered
2 expectations and look for reasons why the APMs aren't
3 achieving what I would hope they would.

4 So I think a lot of this goes back to the
5 statements in the chapter that clearly identify the
6 competing incentives to increase use and increase spending,
7 which is really the fundamental challenge.

8 But in summary I do support the recommendation as
9 written.

10 MS. KELLEY: Jonathan Jaffery.

11 DR. JAFFERY: Thanks, Dana. I want to start off
12 by just saying, like my fellow Commissioners, I am very
13 supportive of the draft recommendations. I think this is a
14 terrific chapter that pulls together a lot of discussions
15 that we have been having now for quite some time.

16 And I particularly want to applaud you for
17 bringing clarity, at least to me, for some things, not just
18 simply about the information and the recommendations at
19 hand today and in this chapter but really setting the stage
20 for the next, as Michael put it earlier, the next couple of
21 cycles, for what our discussions and recommendations may be
22 going forward. I think this really moves us along that

1 pathway in a great way, and it helps us focus in, will help
2 us focus in on some more of those key topics.

3 One thing in particular I want to call out is I
4 think it's early on in the chapter, and it may be repeated
5 a couple of times, and this speaks a little bit to some of
6 the conversations that we'll continue to have around ACOs
7 and bundled payments and things. And one of the key things
8 that I think this really helps us prepare for in our future
9 discussions talks about when the overlap in models exists
10 that models should be designed to have incentives that
11 increase in strength when combined with other models and
12 are dilutive. And I think that is super important as we
13 think about -- and it actually feeds into maybe Bruce's
14 previous comment about some of the overlap -- when people
15 are in ACOs and the rebuttal payments and how we're going
16 to have to grapple with both of those things, coming into
17 harmony together.

18 So I wanted to call that out, and then just one
19 other maybe minor comment. On Table 1, I know you've added
20 the number of beneficiaries in each program, and that's
21 really helpful. One thing that struck me, and maybe it's
22 in the text or maybe it's somewhere in the table -- I tried

1 to look again but didn't see this -- is the CMMI models.
2 And so we don't have the comparison of the MSSP activity,
3 recognizing that it is, of course, a statutory program run
4 by CMS and not CMMI. But when I was looking and thinking
5 about all the numbers of beneficiaries in the different
6 programs and what that might mean, it just seemed like a
7 glaring absence, and then I couldn't pull in the MSSP as
8 comparison.

9 So thank you, and again, terrific chapter.

10 MS. BURTON: We can definitely add the number of
11 beneficiaries in MSSP. We don't include MSSP in the table,
12 but we give it a page after the table, where we kind of
13 describe what studies have found.

14 MS. KELLEY: Amol.

15 DR. NAVATHE: Thank you. So definitely very,
16 very, very supportive of this work on an ongoing basis, as
17 well as the way this chapter has evolved, so thank you very
18 much for the work, Rachel and Geoff and team.

19 A couple of points I just wanted to quickly
20 highlight. So one, I think that there has been, in my
21 view, a great enhancement and improvement in the tone of
22 the chapter. I think we're now capturing a lot more of the

1 essence of what the evidence is kind of telling us,
2 particularly thinking about this concept around the gross
3 savings/net savings piece. I really appreciated that.
4 Thank you for incorporating those pieces.

5 I think, to some extent, we could be -- I agree
6 with some of Brian's comments that we could be even more
7 positive about bundled payments or episodes. But
8 nonetheless, I think very much a great improvement.

9 A couple other points. So I do echo the
10 comments, some other comments that Brian and Betty made. I
11 will just leave it there. I won't go into those.

12 Paul, I think your point around the geographic
13 piece is interesting. We actually did some thinking about
14 this, and to the extent that Rachel and Geoff need a site,
15 for example, there is a paper that I wrote with Mark Pauly
16 in Health Affairs that explored that issue a little bit,
17 and if it's helpful I'm happy to send that to you after
18 this.

19 The last point that I wanted to make is I think
20 one thing that's kind of interesting is the notion, you
21 know, we're taking these alternative payment models,
22 alternatives to fee-for-service, and, in essence, value-

1 based payment models, and what value means to the Medicare
2 program and what value means to the Medicare beneficiary
3 may not be 100 percent aligned.

4 And to give a quick example, for the Medicare
5 program, shifting a patient who doesn't really need a
6 skilled nursing facility, doesn't necessarily need that
7 level of care, and instead sends them home with home health
8 or home physical therapy is good value for the program, not
9 for a beneficiary. That actually may create a lot of
10 inconvenience, you know, in some way. And so I think it
11 could be important as we pursue this work forward.

12 I love the chapter as it is, and I don't think we
13 need to change it in that sense. But as we pursue this
14 work forward I think it would be important to bring that
15 view in, under the umbrella of how we want to think about
16 the value-based transformation alternative model for the
17 Medicare program, at large.

18 So thank you very much. I'm very, very
19 supportive of this.

20 MS. KELLEY: Jaewon.

21 DR. RYU: Yeah. I'm also supportive of the
22 recommendation. I think we have landed at a really good

1 spot. I appreciate the chapter. I think it does a really
2 good job of laying things out.

3 I think my only comment was going to be around
4 the notion of uptake. When I think about success in these
5 programs, I think it's obviously reducing spending,
6 improving quality, but the other is -- and I think Paul
7 referenced this earlier -- trying to get more of the care
8 or more of the providers into the models that have proven
9 to be successful. And when I think about that, I think
10 there is a potential linkage that we might even be able to
11 call out a little stronger in the chapter between these
12 recommendations and their ability to make things more
13 direct or obvious or simpler to understand for the
14 providers, which then, I think, gives us a better shot that
15 there's going to be greater uptake into the more successful
16 models.

17 And so I think it's kind of there. You know, we
18 talk about factors that may be preventing APMs from having
19 more success. It's mentioned a little bit there. I just
20 thought that linkage could be a little stronger.

21 MS. KELLEY: Sue.

22 MS. THOMPSON: Thank you, Dana, and I will be

1 quick. I'm cognizant of the time as well. I just want to
2 express my enthusiastic support for this recommendation.
3 Many, many of the points that have already been made by my
4 fellow Commissioners I simply want to emphasize, and I'm
5 not going to be able to emphasize all of them, but everyone
6 who is supportive of these recommendations recognizing the
7 complexity that exists in today's plethora of models and
8 the impact that's having on our ability to encourage,
9 entice, if you will, particularly our independent physician
10 providers to participate I believe needs to be the focus
11 where recommendations go forward.

12 The attribution models and determining how to
13 measure and reward specialists who do not receive
14 attribution, I would keep that on the horizon of
15 recommendations that come forward.

16 And last, but not least, the fact that
17 beneficiaries are generally unaware that they are in an
18 ACO, so they therefore have no incentive to, you know, help
19 support either the quality work or the population health
20 work, let alone reducing costs.

21 So as this is my last meeting and this topic is
22 one of my -- that's most near and dear to my heart, I just

1 enthusiastically encourage this Commission to keep working.
2 While we say that this set of recommendations will not
3 reduce Medicare spending, certainly the outcome of the work
4 and the processes that are in place around alternative
5 payment models to me is our hope for tomorrow for the
6 Medicare program.

7 So thank you so much.

8 DR. CHERNEW: Sue, we're about to go to Larry, I
9 think, but let me just say, like everybody else listening,
10 you will always be welcome to reach out to us and give us
11 your comments. So while I'm sorry that this is your last
12 meeting, it is certainly not your last opportunity to
13 engage with us on this topic.

14 So, sorry, that was a brief break. I think,
15 Dana, Larry is next.

16 MS. KELLEY: That's right. He's last in the
17 queue.

18 DR. CHERNEW: Great.

19 DR. CASALINO: Yeah, I can echo the comments
20 about how good the work is. I just want to focus on one
21 area that we haven't talked about very much, and it might
22 deserve a paragraph or two if the chapter can be revised to

1 that extent before it's published. That's the issue of
2 bundled payments versus ACOs. I think that in terms of
3 overlap of programs and the difficulties that causes, this
4 might be the single -- I mean, there are other areas where
5 there are analogous issues, but this might be the single
6 biggest question, I think. If you want population-based
7 care, then that's an ACO if you define the population as a
8 population of Medicare beneficiaries in a particular area.
9 If you have an ACO like that and there's also bundled
10 payments being done in the same area, then automatically
11 there's some conflict, and it's not easy to figure out how
12 to harmonize those.

13 I think there are people -- I'm not one of them --
14 - who think that you can bundle everything, not just knee
15 replacement but a year's care for diabetes or some other
16 kind of disease. I think that's mistaken. But whether it
17 is or not, I think the point is -- Peter used the phrase
18 "elephant in the room." I think the elephant in the room
19 here is bundled payments, episode-based care versus ACOs,
20 how can those be harmonized in the same geographic area. I
21 don't actually have answers, but if the chapter just kind
22 of called that out as a specific question, that means a lot

1 more thinking and discussion. I think that would be great,
2 because given the magnitude of the issue, at least to my
3 knowledge, there has been remarkably little discussion, at
4 least in print, of this issue. And I don't see how APMs
5 can be harmonized unless we make some progress with that
6 issue.

7 DR. CHERNEW: Larry, that was perfect, and so
8 we're about to go to the vote, but I would like to make a
9 few summarizing comments just for folks listening at home.

10 The first one is this is an area where
11 generalization is very hard, so it's tempting to say things
12 like bundles work or bundles don't work. I think if you
13 look at the evidence, you'll realize -- and, Amol, as
14 someone who has contributed a lot to this, and I can't see
15 you on my screen very well, I think you would admit --
16 there here is. I think you would admit that some work
17 quite well and others not so much. So we have to be very
18 wary of generalization. I think that is true broadly
19 across the board, and I hope that comes out of the tone of
20 the chapter. We'll look at it.

21 I will say in response to some of the early
22 comments -- actually, I want to speak for me. I have no

1 preconceived notion about which approach is better or not,
2 ACOs, bundles, what have you. The key point is really
3 maybe the most important thing I can say is many of these
4 issues are so challenging, particularly the one you ended
5 on, Larry, which is how we integrate them together in a
6 sort of way that works together; this is why we didn't
7 tackle that this cycle. We need at least a cycle to do the
8 work, to provide analytic recommendations around that type
9 of harmonization and around the issues that you're raising.
10 And we hope to begin that work next cycle, and for those
11 listening, we actually already have begun thinking about
12 how we are going to do that type of harmonization and how
13 we're going to work through the details that several of you
14 have mentioned around attribution and things like that.

15 The last point I'll make, which is really just
16 egocentric because it's important to me, is because these
17 models inherently span providers and time, many providers
18 that are not actually participating -- in other words, are
19 not literally on a list of a participating provider -- are
20 actually providing care to people that are attributed to
21 these models. So there's a participation in some sense
22 whether you're literally on the list of participating

1 providers or not. What you do in terms of clinical
2 practice matters for these models, and you can be affected
3 by the multiple ones. That point, by the way, does come up
4 in the chapter at a few points, but in any case, what this
5 whole conversation really highlights to me is how
6 intellectually rich and important next year will be.

7 So I'm going to leave it at that, and I think for
8 this year the goal was just to begin to change its
9 orientation to some sort of harmonization and recognition
10 of the interactions, and now next cycle we will do some of
11 the hard work about what that really means.

12 All of that said, we're now reaching time for the
13 vote, so let me say -- I'm going to pause for a second
14 before I turn to Dana to see if anyone wants to say
15 anything else; otherwise, we're going to go to the vote.

16 [No response.]

17 DR. CHERNEW: Okay. Dana?

18 MS. KELLEY: Okay. On the APM recommendation,
19 voting yes or no, Paul?

20 DR. PAUL GINSBURG: Yes.

21 MS. KELLEY: Larry?

22 DR. CASALINO: Yes.

1 MS. KELLEY: Brian?

2 DR. DeBUSK: Yes.

3 MS. KELLEY: Karen? Karen is giving us a thumbs
4 up, so we'll take that as a yes. Marge?

5 MS. MARJORIE GINSBURG: Yes.

6 MS. KELLEY: David?

7 DR. GRABOWSKI: Yes.

8 MS. KELLEY: Jonathan Jaffery?

9 DR. JAFFERY: Yes.

10 MS. KELLEY: Amol?

11 DR. NAVATHE: An enthusiastic yes.

12 MS. KELLEY: Jon Perlin?

13 DR. PERLIN: Yes.

14 MS. KELLEY: Bruce?

15 MR. PYENSON: Yes.

16 MS. KELLEY: Betty?

17 DR. RAMBUR: Yes.

18 MS. KELLEY: Wayne?

19 DR. RILEY: Yes.

20 MS. KELLEY: Jaewon?

21 DR. RYU: Yes.

22 MS. KELLEY: Dana?

1 DR. SAFRAN: Yes.

2 MS. KELLEY: Sue?

3 MS. THOMPSON: Yes.

4 MS. KELLEY: Pat?

5 MS. WANG: Yes, and it's a great chapter.

6 MS. KELLEY: And, Mike?

7 DR. CHERNEW: Yes. And so thank you all --

8 DR. DeSALVO: And, Mike, just officially -- this
9 is Karen -- yes. I could not find the right screen.

10 DR. CHERNEW: Thank you for the official yes,
11 Karen.

12 So before we go to lunch, I want to say to the
13 public as always, please reach out to us with your
14 comments. Normally, we would be able to see you in person,
15 and you could make your comments. I realize this is the
16 last meeting of the year, but one thing that I have grown
17 to increasingly appreciate is that comments made early,
18 particularly in an area like this where we have a lot to do
19 next cycle, are very much appreciated. So while you might
20 not feel that there's time to change exactly how this
21 particular chapter is -- while we are on a tight time frame
22 for this chapter, there is a lot of work to be done. So if

1 you have comments on this, the same is true for the SNF VIP
2 model. It was clear from the comments in that session that
3 we will be doing continued work on this area. We often
4 build on our work. So I again encourage the community
5 broadly to reach out to us and give feedback and understand
6 sometimes the earliest feedback is the most impactful
7 feedback. And we are already well on the way to moving
8 forward and anticipating where we are going to be next
9 cycle.

10 So, again, thanks to all the Commissioners for
11 your comments and the staff for all of their work, and we
12 will be coming back again -- I think we are now at lunch,
13 and we will reconvene again at 2:00 p.m.

14 Jim, is there anything you'd like to add, or
15 Dana?

16 DR. MATHEWS: No; I'm good.

17 DR. CHERNEW: All right. Thanks, everybody. We
18 will see you at 2:00 Eastern.

19 [Whereupon, at 12:28 p.m., the Commission was
20 recessed, to reconvene at 2:00 p.m. this same day.]

21

22

AFTERNOON SESSION

[2:01 p.m.]

1
2
3 DR. CHERNEW: Hello, everybody, and welcome to
4 our afternoon session. We have several sessions now and
5 time is short, so without further ado I think I'm turning
6 it over to Andy and Luis.

7 DR. JOHNSON: Good afternoon. This presentation
8 addresses the system for setting benchmarks, used in
9 calculating payment rates for Medicare Advantage plans.
10 The audience can download a PDF version of these slides in
11 the handout section of the control panel on the right side
12 of the screen.

13 The Commission has discussed this topic over four
14 meetings since November 2019. Today, the Commission will
15 vote on a recommendation for a new approach to establishing
16 MA benchmarks that reflects the Commission's discussion.

17 In today's presentation, I will briefly describe
18 the MA program's recent growth. Then I will discuss issues
19 with the current system of setting MA benchmarks and
20 rebates. Luis will discuss an alternative approach to
21 setting benchmarks and will present the draft
22 recommendation replacing the current benchmark system with

1 the alternative approach.

2 After years of rapidly rising payments for MA
3 plans, the Affordable Care Act revised plan benchmarks,
4 causing a decline in payments to plans. Some predicted
5 that MA plan offerings and enrollment would decline.
6 Instead MA plans were able to reduce costs and increase
7 benefits.

8 Between 2016 and 2021, the share of Medicare
9 beneficiaries enrolled in MA rose from 33 to 46 percent,
10 the average number of plan choices increased from 18 to 32
11 plans, and the availability of a zero-dollar premium plan
12 rose from 81 to 96 percent of Medicare beneficiaries.

13 The annual value of extra benefits, which include
14 reduced cost-sharing, reduced Part B and Part D premiums,
15 and a wide range of health-related benefits, increased by
16 more than 70 percent over the past five years, reaching
17 nearly \$1,700 for 2021, and accounting for 14 percent of
18 Medicare payments to MA plans.

19 All of these metrics are near or at record levels
20 in the MA program.

21 Based on the Commission's discussion of
22 supplemental benefits last month, we summarized the

1 availability of certain benefits for MA enrollees. The
2 first set of bars shows the 10 most common supplemental
3 benefits available to all enrollees of general enrollment
4 plans, and includes benefits for travel, vision, fitness,
5 hearing, and dental.

6 The other three sets of bars show the top 5
7 benefits that are available through three newly created
8 supplemental benefit categories. The first of these
9 categories show plan-wide benefits for enrollees with high
10 needs, where limited meal benefits, transportation for
11 medical needs, and smoking or tobacco cessation are the
12 three most commonly offered services. The last two
13 categories are for benefits that can be targeted to a
14 subset of plan enrollees based on a specific disease,
15 socioeconomic status, or chronic illness criteria. These
16 benefits were introduced two or three years ago, and none
17 of these benefits are available to more than 10 percent of
18 MA enrollees.

19 Next we consider issues with the current
20 benchmark policy and the ways it could better balance
21 policy goals. Current policy supports a wide availability
22 of plans, but could improve on other goals, such as

1 establishing predictable and stable payment rates,
2 supporting access to essential extra benefits across
3 geographic areas, and appropriately allocating savings from
4 MA plan efficiency to beneficiaries and to the Medicare
5 program.

6 The following issues are described more
7 thoroughly in your paper. First, in areas with benchmarks
8 set 15 percent above fee-for-service spending, Medicare
9 currently pays plans 9 percent more than fee-for-service,
10 which has attracted a disproportionate share of MA
11 enrollment.

12 Second, the quartile system creates benchmark
13 "cliffs" where small differences in county fee-for-service
14 spending result in large differences in benchmarks.

15 Third, despite plans' demonstrated efficiency
16 relative to fee-for-service, with bids averaging 87 percent
17 of fee-for-service spending, the current system of
18 benchmarks does not leverage any MA plan efficiency, and
19 instead contributes to higher payments to MA plans, which
20 are currently 4 percent higher than fee-for-service
21 spending would be for similar beneficiaries.

22 Finally, Medicare subsidizes extra benefits for

1 MA enrollees. Extra benefits represent a growing share of
2 Medicare payments to MA plans, but utilization data for
3 supplemental benefits is not available and therefore, we
4 cannot assess the value of these benefits for
5 beneficiaries.

6 Without reforms to the benchmark system, these
7 issues will persist or continue to grow in magnitude.

8 Now, I will turn it over to Luis to discuss a new
9 approach for establishing benchmarks.

10 MR. SERNA: A revised benchmark system should be
11 rebalanced to both leverage the efficiency of MA plans and
12 support their wide availability. Over the course of
13 multiple public meeting discussions, attributes of a
14 benchmark alternative that Commissioners have highlighted
15 are: (1) eliminating benchmark cliffs, (2) bringing
16 benchmarks closer to fee-for-service spending in the 115
17 percent and 107.5 percent quartiles, (3) putting at least
18 some additional pressure on some benchmarks in the 95
19 percent quartile, and (4) an immediate change in benchmarks
20 that is not overly disruptive to basic supplemental
21 coverage.

22 In October, December, and March, we presented an

1 alternative system for establishing benchmarks that makes
2 these improvements and replaces the current quartile
3 structure. This system removes the quartile-based payments
4 by blending local area and national spending. It achieves
5 savings by applying a discount factor to benchmarks. We
6 simulated benchmarks and payments for this alternative
7 relative to current policy.

8 Building on Scott Harrison's work last cycle, we
9 compare our simulations with 2020 base benchmarks, which do
10 not include quality bonus and are an estimated 103 percent
11 of fee-for-service. Including quality bonus would have
12 increased benchmarks by 4 to 5 percentage points.

13 A blended benchmark alternative would also
14 include prior MedPAC recommendations, which we have
15 incorporated into our simulations where applicable.

16 We simulate a blended benchmark with a 75 percent
17 rebate.

18 First, we turn to the weighting of local and
19 national fee-for-service spending. We rank ordered
20 counties by local fee-for-service spending as seen by the
21 light blue line. When we plot current base benchmarks, we
22 see several discontinuities relative to local fee-for-

1 service spending, as seen by the grey line with pervasive
2 peaks and valleys.

3 After modeling various local and national
4 weights, we found that blended benchmarks under a 50/50
5 weighting followed the Commission's guidance of better
6 leveraging plan efficiency without constraining beneficiary
7 access to plans. Overall, a relatively equal blend of
8 local and national spending was the only option that moved
9 benchmarks in the lowest spending areas much closer to fee-
10 for-service, while also applying modest additional pressure
11 on the highest spending areas.

12 We simulated blended benchmarks using MedPAC
13 areas and found that nearly all MA markets had an average
14 bid below the blended benchmark -- 90 percent of market
15 areas had an average bid more than 5 percent below the
16 blended benchmark. Thus, plan efficiencies could be
17 further leveraged through a discount rate.

18 Without applying a discount rate, the program is
19 unlikely to share in plan efficiencies and achieve savings.
20 In other words, overall payments would be similar to
21 current policy after changes to benchmarks that blended
22 local and national spending, used only the A&B population,

1 removed the pre-ACA cap, and integrated a 75 percent
2 rebate. We simulated our alternative benchmark approach by
3 including a discount rate of 2 percent. Lowering all
4 blended benchmarks by 2 percent yields savings of 2
5 percent.

6 While a blended benchmark structure would remove
7 the payment quartiles, we examined payments by quartile of
8 fee-for-service spending to compare with current policy.
9 As seen in the cells on the righthand side, circled in
10 yellow, a 2 percent discount rate helps ensure modest
11 savings of 1 percent in the two highest quartile areas.

12 We also simulated plan availability under a 2
13 percent discount rate. Assuming no change in 2020 bids,
14 which is likely conservative given that bid levels
15 decreased in 2021, nearly all beneficiaries would continue
16 to have an MA plan available with enough rebate dollars to
17 cover 2020 levels of cost-sharing. On average, even
18 beneficiaries in the lowest-spending quartile areas,
19 indicated in yellow text, would have access to six
20 different plan sponsors offering 15 plans that could
21 provide 2020 levels of cost-sharing.

22 Results were similar when we examined the ability

1 of plans to provide 2020 levels of both cost-sharing and
2 premium reductions. We chose cost-sharing reductions
3 because they are most analogous to Medigap supplemental
4 coverage, and we chose premium reductions because they have
5 been most clearly associated with beneficiary plan
6 selection. However, this does not diminish the potential
7 value of some other extra benefits. Taking the availability
8 of cost-sharing and premium reductions together with plans'
9 propensity to lower bid levels after decreases to
10 benchmarks, a 2 percent discount rate would likely have a
11 relatively modest effect on beneficiary access to MA
12 supplemental coverage.

13 In summary, the MA sector is extremely robust,
14 but the MA benchmark system is flawed, and plan savings are
15 not sufficiently shared with the Medicare program. An
16 alternative approach would rebalance benchmarks to both
17 leverage the efficiency of MA plans and support their wide
18 availability. Payment would be set on a continuous scale
19 of local fee-for-service spending. Benchmarks currently
20 above local fee-for-service would be brought closer to
21 local spending levels. Additional modest efficiencies
22 would be leveraged in areas where plans bid far below local

1 fee-for-service spending. And, there would be minimal
2 effect to supplemental coverage.

3 That brings us to the draft recommendation, which
4 reads:

5 The Congress should replace the current Medicare
6 Advantage benchmark policy with a new MA benchmark policy
7 that applies a relatively equal blend of per capita local
8 area fee-for-service spending with price-standardized per
9 capita national FFS spending; a rebate of at least 75
10 percent; a discount rate of at least 2 percent; and prior
11 MedPAC MA benchmark recommendations, using geographic
12 markets as payment areas, using the fee-for-service
13 population with both Parts A and B in benchmarks, and
14 eliminating the current pre-ACA cap on benchmarks.

15 Relative to current law, this recommendation
16 would reduce program spending by more than \$2 billion over
17 one year and by more than \$10 billion over five years.
18 Based on our simulations, we do not expect this
19 recommendation to have adverse effects on beneficiaries'
20 access to plans. MA would continue to be a viable
21 alternative for beneficiaries seeking supplemental
22 coverage.

1 Beneficiaries would likely see modest reductions
2 in coverage of extra benefits. Plans will have lower
3 payments, but the magnitude of change in extra benefits
4 depends on plan response. Plans may choose to reduce
5 profits or otherwise lower their cost of providing the
6 Medicare benefit, that is, they would become more efficient
7 through lower bids, as we have observed in overall plan
8 behavior when benchmarks are lowered.

9 Our simulations indicate a small effect on plan
10 participation in MA, with little impact on the plan options
11 currently available. Without any change in bidding
12 behavior, nearly all plan sponsors would be able to offer
13 plans with enough rebate revenue to maintain the same level
14 of cost-sharing and premium reductions as currently exists
15 and could choose to continue to offer other supplemental
16 benefits.

17 Now, I turn it back to Mike.

18 DR. CHERNEW: Great. Thanks so much. I am not
19 going to take more time, and maybe I'll summarize at the
20 end. But Dana, can we start going through the queue?

21 MS. KELLEY: Yes. I have Pat first.

22 MS. WANG: Thank you, and, thank you guys for

1 adding the additional information on supplemental benefits.
2 I thought it was really helpful, and, you know, will be
3 helpful, I think, for future discussions.

4 I just want to say a couple of things. The new
5 framework for benchmarks, it is really good in eliminating
6 the cliffs, you know, creating a more continuous slope,
7 and, you know, you've pointed out that the sort of
8 appearance of higher than fee-for-service MA payments is
9 driven by the half of the counties that are in the lower
10 fee-for-service spending areas. The benchmark proposal sort
11 of spreads the pain, I think, by, you know, lowering those
12 counties closer to fee-for-service but also taking some out
13 of the high fee-for-service areas so that it continuous to
14 be continuous, and I actually think that that is
15 appropriate.

16 You know that I've been concerned about having
17 more explicit language than we normally would put into a
18 chapter about the way that our recommendations on MA
19 interact with each other. I'm sensitive about quality, in
20 particular, because of all of the aspects of the benchmarks
21 that affect benchmarks and get built into benchmarks, you
22 have explicitly sort of called out the quality is also very

1 much built into the current benchmark structure but it's
2 not really a benchmark recommendation, but it interacts.

3 So, for example, today, as you know, if a plan is
4 in quality bonus status their benchmark gets elevated as
5 does the percentage rebate that they are entitled to keep.
6 So the benchmark goes up, CMS takes a bigger cut of
7 whatever the rebate amount is, the plan gets to keep a
8 bigger amount, and it flows through the benchmarks. And I
9 just want to be really careful, hopefully in the executive
10 summary right up front, that we say something appropriate
11 that calls out that prior recommendations and this
12 recommendation are independent of each other, they interact
13 with each other. If people wanted to adopt this, because
14 they think it looks great, then we just need to be mindful
15 that it's not meant to be stacked on top of the others,
16 particularly quality. That's the one that I think it's
17 very tangled but it's not explicitly a benchmark feature,
18 quality.

19 And an example of that is, I understand why
20 that's a totally freestanding matter. We're saying a
21 rebate of at least 75 percent. In the paper, you know,
22 this was described as for modeling purposes, we're using 75

1 percent, because rebates today range from 50 percent to 75
2 percent, based on the quality status of a plan. So moving
3 everything to 75 percent for purposes of modeling, but now
4 it's like it put a rebate of at least 75 percent, it seems
5 very rigid.

6 I just want to make sure that readers understand
7 that this is -- they need to understand there's some
8 flexibility in there, if somebody decided that they wanted
9 within this benchmark structure to continue to incentivize
10 higher quality plans by giving them a higher share of the
11 rebate. Maybe it's something like an average of 75
12 percent. I don't know. But that's an example of how I
13 feel like this -- it is very related to the quality
14 proposal without explicitly talking about the quality
15 proposal.

16 I would like to spend, in the future work, a
17 little bit more time, perhaps in the next context chapter,
18 on the Medicare Advantage value proposition. You know, I
19 mentioned this at the last public meeting. It's not just
20 the cost comparison, fee-for-service to MA. It's what is
21 the value proposition? What's the comparison of quality?
22 What's the comparison of member satisfaction? And I love

1 what you did in the ACO chapter, to kind of actually call
2 out some of the research on that, because there's a body of
3 research that compares MA to fee-for-service, and at least
4 the research I'm aware of, it's very favorable to MA, both
5 in terms of beating fee-for-service in quality and having a
6 positive, a beneficial spillover effect to lower fee-for-
7 service spending in areas where MA enrollment grows. So I
8 would just recommend that to sort of round out our
9 discussion of MA, and not just make it about, you know,
10 like which is more expensive.

11 The other thing about the cost comparison -- and
12 you guys, I think you've stated this -- I think that the
13 dilemma for us here is apples to apples, apples to oranges.
14 Apples to apples, the cost of providing the AB benefit, MA
15 is absolutely cheaper, as Luis and Andy have pointed out.
16 They provide it for 87 percent of fee-for-service, on
17 average. It is when you add the supplemental benefits the
18 cost equation becomes different, and that, to me, is an
19 apples to oranges thing.

20 So as we think about supplemental benefits going
21 forward, I think we need to kind of separate that out a
22 little bit. What's an apple, what's an orange, if you want

1 to put it that way. And also be mindful that the existence
2 of supplemental benefits drives the efficiencies that we
3 are all admiring in the MA program. MA plans, it's a
4 market product, and in order to do well they have to offer
5 the right level of supplemental benefits. That's what's
6 created the efficiency for 87 percent.

7 So, you know, I would just be careful about sort
8 of making external judgment calls about what's the right
9 level of supplemental benefits, let's homogenize the
10 supplemental benefits. I think each market is a little bit
11 different, and I just want to make the point that they
12 interact.

13 The final thing about supplemental benefits, I
14 still found -- I found the previous discussion, but even in
15 the new discussion, supplemental -- supplemented by the
16 additional information, the table, a little judgmental
17 about the nature of supplemental benefits. And I hope that
18 we don't do that. I mean, in arraying the most common
19 supplemental benefits, many of these look like Med Sup
20 programs, right? They're attracted to beneficiaries.
21 People vote with their feet when they join a plan. I'm not
22 sure that -- I just found it just a tiny bit judgmental.

1 We don't see a lot of supplemental benefits around high-
2 needs populations. The table didn't include SNFs, so that
3 might be part of the reason, but even within the normal MA,
4 the average plan that's available for a person, I'm not
5 sure that we should be judging -- I mean, CMS approves
6 every single one of these supplemental benefits. They're
7 actuarially justified. They have to be reconciled. It's a
8 tone thing more than anything. I think the information is
9 useful.

10 And the final thing on supplemental benefits, I
11 want to urge some patience on evaluating the success or
12 failure of the new program on special supplemental benefits
13 for chronically ill patients that was at the bottom of your
14 table, and it seemed really small. That first became
15 available in the program in 2020, and I can tell you a lot
16 of plans are very excited about that. But there's a lot to
17 try to figure out about identifying members who are
18 eligible, how to make, you know, a food benefit work at a
19 farmer's market in a low-income community that has never
20 done anything like that before. It takes a little time, so
21 I would just urge us to be patient and not judge that
22 people are not doing things in that area just because we

1 don't see more on the table.

2 Thanks.

3 MS. KELLEY: I have Dana next.

4 DR. SAFRAN: Thank you. So I'll voice my strong
5 support for the draft recommendation as written, and I
6 really want to add compliments to the team. This chapter's
7 really well done, so clear and so informative.

8 I have just a couple of comments and actually a
9 couple of questions. The first question I have picks up a
10 little bit on some of what I think Pat was going at with
11 respect to the quality program impact and the impact of the
12 recommendations here as opposed to the recommended change
13 to the Stars program or to the quality program made
14 previously.

15 Specifically as to these recommendations, have
16 you done any thinking or modeling about what you expect the
17 impact to be from decoupling the rebate percent from Stars?
18 Because, you know, what I see in the market is plans
19 absolutely working feverishly to achieve Stars scores of 4
20 or 5, and so that is the Stars reward. But some of it is
21 certainly the extra rebate percentage that they get. And
22 so I'm curious how you thought about that?

1 DR. JOHNSON: Just to clarify, is that if the
2 rebate policy was changed from the current policy, from 50
3 to 70 percent based on Star rating, to a new policy that is
4 75 percent across the board, what would be the effect of
5 just that change with no --

6 DR. SAFRAN: Yeah.

7 DR. JOHNSON: -- change to the 5 percent or 10
8 percent increase to the benchmark?

9 DR. SAFRAN: That's right, Andy. That was my
10 question. How do you expect that to change motivation on
11 working on Stars?

12 DR. JOHNSON: Luis, do you want to start?

13 MR. SERNA: Yes, I'll start with the financial
14 portions. In terms of the average rebate right now, it's
15 65 or 66 percent, depending on the year. So this would
16 increase it to 75 percent, and it's close to a 2 percent
17 boost to overall payment.

18 As far as motivation, we haven't modeled
19 specifically anything that would change regarding quality,
20 bonus, or the desire to improve clinically on certain
21 clinical measures. I don't think we would expect that to
22 change, especially with quality bonuses being so high.

1 DR. SAFRAN: Okay. So I don't have data to
2 confirm or dispute that. I would just suggest it's
3 probably worth a mention in the chapter about the impact
4 that we would or wouldn't expect this decoupling to have on
5 plans' motivations around quality and specifically around
6 Stars performance.

7 I did really like very much you're calling out on
8 page 29 that the 75 percent rebate is equated to the
9 highest shared savings possible in the Medicare Shared
10 Savings Program. You know, I think we've talked quite a
11 bit in the last several meetings about the value of trying
12 to get more alignment across the APM program and then the
13 MA program. So I just really liked that you made note of
14 that.

15 And then the final thing that I had was
16 understanding that with the 2 percent discount across the
17 board that, you know, the way the math will work is that
18 that means a higher percentage decrease for lower-spending
19 quartiles. It did leave me wondering about those lowest-
20 spending quartiles versus the highest-spending quartiles
21 where the decrease in spending would be 1 percent. And,
22 you know, they said I understand if we're doing a flat

1 discount and then that's just how the math works out. But
2 I wondered if you considered at all the possibility of
3 trying to equate using the current quartiles the percent
4 decrease in spending and then setting the discount
5 accordingly; that is, those who are currently in the first
6 -- in a high-spending quartile would see a discount of, you
7 know, X percent and on down the lines to, you know, Z
8 percent for those in the lowest-spending quartile. I'm
9 just curious whether you considered that, and if so, you
10 know, what the thinking was around allowing kind of a
11 different pain point for highest and lowest with that flat
12 2 percent.

13 MR. SERNA: Yeah, that's something we thought
14 about. I think in the end we were trying to focus on the
15 four main things that the Commission discussed, which was
16 moving the lowest quartile still closer to fee-for-service
17 spending. We thought it would just be more straightforward
18 and it would align with that if we actually did 2 percent
19 across the board after the local and national spending
20 blend was in place. So that would also allow there to
21 continue to be continuous scale of local fee-for-service
22 spending; otherwise, you start to have the potential for

1 cliffs by market area.

2 DR. SAFRAN: I see that. Okay, yeah. Thank you.
3 That's all I have.

4 MS. KELLEY: Amol.

5 DR. NAVATHE: Thanks. So, Andy and Luis, great
6 work. I'm very supportive of the work that you guys have
7 done here. I also echo Pat's comment that the new
8 information that you guys provide on supplemental benefits
9 was really very, very helpful. And we'll probably have
10 some overlap, although I'll try to differentiate a little
11 bit in comments from the prior Commissioners.

12 So I think in some sense, you know, I most
13 certainly appreciate and recognize the value of the
14 supplemental benefits. They're clearly a critical part of
15 the MA program, and as Pat highlighted, a critical part of
16 perhaps even how the MA plan is generating its efficiencies
17 on the Part A/Part B spend piece of it.

18 At the same time, I have to say as an economist I
19 struggle with the idea that the way that we actually
20 finance supplemental benefits, you know, whether it's
21 economically efficient or not, I think an economist would
22 say it's probably economically inefficient to do it this

1 way.

2 So recognizing also that we can't create big
3 disruptions here, and you guys have put this already in the
4 chapter and the slides and that's really important, I guess
5 what I would say is I support the recommendations here for
6 sure. I would also support the idea of pursuing work
7 further as we kind of go into future cycles, future years
8 of MedPAC work, and think a little bit more about how these
9 supplemental benefits can best be not disrupted. We, you
10 know, preserve the provision of these supplemental
11 benefits, preserve beneficiary choice among them, but do it
12 in an economically efficient way, if you will, you know,
13 particularly given the evidence that you guys have cited
14 around the premium piece, the cost piece, if you will, as
15 being the chief decisionmaking factor for beneficiaries
16 when they're selecting an MA plan.

17 So I think there's a lot of interesting work to
18 be done here, but that being said, I definitely wanted to
19 register my support for the work here and thank you guys
20 for all the efforts.

21 MS. KELLEY: Paul?

22 DR. PAUL GINSBURG: Oh, thanks, Dana. Yeah, I

1 want to express my enthusiastic support for the
2 recommendations and to praise the staff for this terrific
3 chapter. It was really clear and thorough and really,
4 really a great job.

5 This has been a great decade for MA as far as the
6 increased efficiency and the subsequent large increases in
7 enrollment. And I think some of the increased efficiency,
8 at least with discussions I've had with people in the
9 industry, may very well have been prodded by the ACA cuts
10 in benchmarks as kind of getting the plans' attention about
11 the need to improve their efficiency. And I think we're at
12 the time when some of these enormous gains in efficiency
13 should be directed -- some of them should be directed to
14 taxpayers as well as to beneficiaries and plans.

15 So I just want to mention that I would be
16 comfortable with discounts greater than the 2 percent. I
17 know our recommendation says at least 2 percent, but I just
18 wanted to mention I think a little higher, and I've learned
19 over the years of being on MedPAC with Bruce, some of the
20 dangerous inadvertent effects of overly large and generous
21 transitions. So, frankly, I was a little surprised at the
22 transition language in the chapter and just also mention

1 that I'd be comfortable with less in the way of transition.

2 Thanks.

3 MS. KELLEY: Bruce.

4 MR. PYENSON: Thank you, Dana. I wanted to add
5 my compliments to Luis and Andy for the work on this in the
6 chapter and amplify a couple of the statements that others
7 have made looking forward to future work of the Commission.

8 Dana had mentioned the connection between this
9 work and the ACO work or the APM work, and I think in the
10 interest of harmonization, what we have here is a solid
11 platform for future thinking and future work on how ACOs
12 and other advanced payment methods, alternative payment
13 methods, could be designed.

14 Paul had mentioned the issue of transitions and,
15 of course, I agree with him and also agree with his comment
16 that I'd be comfortable with a discount rate of more than 2
17 percent. Amol had mentioned -- sorry, I lost my train of
18 thought. Amol, one of the points you had made I wanted to
19 amplify, but I didn't take good enough notes. If you could
20 reiterate your point?

21 DR. NAVATHE: My point was that the economic
22 efficiency of the way we finance --

1 MR. PYENSON: Yeah, thank you. In my view, the
2 supplemental benefits are connected with the impact of
3 Medigap insurance on inflating the benchmark, the fee-for-
4 service spending. So we have an odd system where
5 beneficiaries are paying to buy Medigap and probably
6 inducing costs through the lack of the -- taking away the
7 cost sharing and the elasticity effects, that elevates the
8 benchmarks, which then funds supplemental benefits. So I
9 think for future work of the Commission to really look at
10 the Medigap issue is part of, I think, thinking about how
11 supplemental benefits are funded, and whether that's from
12 an actuarial perspective or an economist perspective, I
13 think we probably get to the same answer.

14 Thank you.

15 MS. KELLEY: Marge is our last commenter.

16 MS. MARJORIE GINSBURG: Yes, I just wanted to,
17 first of all, like the rest of you, compliment the staff
18 for a fabulous chapter and ability to pull all this
19 complicated information together so clearly.

20 I mainly wanted to acknowledge Amol's comment
21 about the benefits of supplemental benefits, which tied in
22 also to Bruce's comment as well. And I think I may have

1 indicated this in the past that it worries me, it concerns
2 me that the explosion, if you will, of new ways of using
3 Medicare dollars to bring people into MA plans really I
4 think requires us to sit back and study this in much
5 greater depth than we have the opportunity to do now. And,
6 Bruce, you comment reflecting on what's happening with
7 Medigap plans and how all this I perceive as starting to be
8 a little bit of a vicious cycle, which I'm not sure in the
9 long run is really beneficial for the program altogether.

10 So my main comment is, yes, I am concerned about
11 the growth of supplemental benefits, and I am concerned
12 about the impact that Medigap plans are having on the
13 growth of supplemental benefits.

14 So, anyway, I realize that's not tied completely
15 to this chapter and this doesn't reflect the integrity of
16 this chapter as it is, which I fully support, but rather a
17 little bit looking towards the future of where we may be
18 directing some of our interest.

19 Thank you.

20 DR. CHERNEW: Great. Dana, I think Marge was the
21 last one in the queue, which is just perfect timing. The
22 Commissioners are so well seasoned.

1 So first let me make a general statement for
2 folks listening. I've gotten some messages occasionally
3 from folks who think that MedPAC generally doesn't
4 acknowledge the value of MA, and that nothing could be
5 further from the truth. I think it's very clear that we're
6 quite supportive of broadly the MA program and recognize
7 the value in it. We're aware of the value of a range of
8 these supplemental benefits, and many of the comments
9 pointed out the core issue is how we finance it and how we
10 use the Medicare Advantage program to finance those
11 benefits.

12 So this is a step, I think, as many said, a first
13 step, to begin to move us in that direction. And as others
14 pointed out, there are many other topics, including the
15 role of Medigap, that certainly will be thought of as we
16 consider topics to move forward with. But for now I think
17 it's time we moved to the vote, so, Dana -- is there any
18 other -- let me pause for a second before we move to the
19 vote.

20 [Pause.]

21 DR. CHERNEW: Okay. Dana.

22 MS. KELLEY: Okay. For the draft recommendation

1 that the Congress replace the current MA benchmark policy
2 with a new policy, voting yes or no, Paul?

3 DR. PAUL GINSBURG: Yes.

4 MS. KELLEY: Larry?

5 DR. CASALINO: Yes.

6 MS. KELLEY: Brian?

7 DR. DeBUSK: Yes.

8 MS. KELLEY: Is Karen still here? I think we'll
9 have Karen as not present. Marge?

10 MS. MARJORIE GINSBURG: Yes.

11 MS. KELLEY: David?

12 DR. GRABOWSKI: Yes.

13 MS. KELLEY: Jonathan Jaffery?

14 DR. JAFFERY: Yes.

15 MS. KELLEY: Amol?

16 DR. NAVATHE: Yes.

17 MS. KELLEY: Jon Perlin?

18 DR. PERLIN: Yes.

19 MS. KELLEY: Bruce?

20 MR. PYENSON: Yes.

21 MS. KELLEY: Betty?

22 DR. RAMBUR: Yes.

1 MS. KELLEY: Wayne?

2 DR. RILEY: Yes.

3 MS. KELLEY: Jaewon?

4 DR. RYU: Yes.

5 MS. KELLEY: Dana?

6 DR. SAFRAN: Yes.

7 MS. KELLEY: Sue?

8 MS. THOMPSON: Yes.

9 MS. KELLEY: Pat?

10 MS. WANG: Yes, and I look forward to seeing
11 additional language in the chapter. I know it's being
12 worked on.

13 MS. KELLEY: And, Mike?

14 DR. CHERNEW: Yes. And, yes, it is, Pat.

15 So that concludes our Medicare Advantage
16 discussion for this cycle, and as pointed out, it will not
17 be our last Medicare Advantage cycle. So we're going to
18 turn over to Alison and Jeff to discuss IME.

19 So, Alison, are you starting off?

20 MS. BINKOWSKI: Yes. Thanks, Mike.

21 I am excited to continue discussion the
22 Commission's discussion of revising Medicare's indirect

1 medical education payments to better reflect teaching
2 hospitals' costs. As a reminder, the audience can download
3 a PDF version of these slides in the handout section of the
4 control panel on the right-hand side of the screen.

5 Today's presentation builds off work presented in
6 September 2019, October 2020, and March 2021, with
7 additional information and minor modifications in response
8 to Commissioner comments, as summarized on page 1 of your
9 mailing materials.

10 At the end of this presentation, we will present
11 the draft recommendation for the Commissions' vote. This
12 recommendation is one step towards improving Medicare's
13 financing of graduate medical education and does not impede
14 the development of broader reforms moving forward.

15 As a reminder, Medicare makes two types of
16 additional payments to the roughly 1,100 IPPS teaching
17 hospitals for the provision of graduate medical education.
18 The first type is direct graduate medical education
19 payments, which totaled nearly \$4 billion in fiscal year
20 2019. These payments support teaching hospitals' direct
21 costs of sponsoring residency programs, such as resident
22 stipends and physician salaries, and are made outside of

1 Medicare's prospective payment systems.

2 The larger type is indirect medical education
3 payments, which totaled over \$10 billion. These IME
4 payments support teaching hospitals' higher costs of
5 inpatient care that are not otherwise accounted for in
6 Medicare's inpatient prospective payment systems, such as
7 additional patient care costs associated with teaching, and
8 are implemented as a percentage adjustment to IPPS
9 payments.

10 Together these medical education payments
11 supported the training of about 90,000 residents,
12 equivalent to about \$150,000 per resident.

13 The Commission has raised concerns with
14 Medicare's current inpatient-centric IME policy, including
15 that Medicare currently overpays teaching hospitals for
16 their indirect costs of medical education in inpatient
17 settings and underpays for those costs in outpatient
18 settings.

19 Based on these concerns, we identified principles
20 for IME payment reform. First, IME policy should reflect
21 the range of settings in which residents train. To do so,
22 Medicare should make IME payments for both inpatient and

1 outpatient services, and base IME payment adjustments on
2 hospitals' ratio of residents to patients across inpatient
3 and outpatient settings.

4 Second, IME payments should better reflect
5 teaching hospitals' additional costs in each setting, by
6 transitioning to empirically justified payments. The
7 transition should be constructed to minimize adverse
8 effects on teaching hospitals, such as by maintaining
9 aggregate IME payments budget neutral to current policy
10 until such time that they match empirically justified
11 levels.

12 Lastly, IME policy should support the care of
13 both fee-for-service and MA beneficiaries and carve IME
14 payments out of MA benchmarks.

15 Revising IME policy to address these concerns
16 would change hospitals' incentives. Under current policy,
17 which only provides IME payments for inpatient services and
18 sets IME payments higher than teaching hospitals'
19 additional costs, hospitals have a financial incentive to
20 provide care in inpatient settings, even when those
21 services could be safely provided in outpatient settings.
22 In contrast, under a revised inpatient and outpatient IME

1 policy, teaching hospitals' added costs would be included
2 in Medicare's payment regardless of setting.

3 The revised IME policy would therefore reduce
4 teaching hospitals' financial incentives to maintain
5 services, such as knee replacements, in inpatient settings,
6 and make payments more equitable for hospitals that have
7 shifted, or will shift, to providing more outpatient care.

8 For the purposes of illustration, we modeled a
9 budget-neutral inpatient and outpatient IME policy
10 consistent with the principles outlined in the prior
11 slides.

12 As shown in the leftmost bar, under current
13 policy, IME payments totaled \$10.1 billion in fiscal year
14 2019, all of which were for inpatient care. As shown in
15 the middle bar, under the illustrative empirically
16 justified IME policy, aggregate IME payments would have
17 decreased and shifted towards outpatient settings, with the
18 share of IME payments for outpatient services increasing
19 from 0 to nearly 50 percent, and inpatient capital IME
20 payments being eliminated.

21 Finally, as shown in the rightmost bar, under the
22 budget-neutral policy, these empirical payments were

1 proportionally scaled such that aggregate IME payments
2 equaled those under current law but better reflected
3 teaching hospitals' additional inpatient and outpatient
4 costs.

5 As discussed in March, the budget-neutral
6 inpatient and outpatient IME policy would result in a less
7 than 1 percent change in most for most groups of teaching
8 hospitals, in their total fee-for-service payments.

9 You asked for some more detail on how total fee-
10 for-service payments would change for small hospitals and
11 those with a high resident-to-bed ratio. In aggregate,
12 these two groups would see an approximately 0.6 percent
13 increase and a 0.5 percent decrease in their total fee-for-
14 service payments, respectively. However, as shown in the
15 last two columns of the table, there was significant
16 variation within each group of hospitals, including more
17 than one-quarter that would see a decrease and more than
18 one quarter that would see an increase in their total fee-
19 for-service payments.

20 While a budget-neutral inpatient and outpatient
21 IME policy would result in a small change in total fee-for-
22 service payments for most teaching hospitals and groups of

1 hospitals, it would shift IME payments towards hospitals
2 with additional costs that are not accounted for under the
3 current inpatient-centric policy. This includes teaching
4 hospitals that provide a relatively high share of their
5 care to Medicare beneficiaries in outpatient settings, as
6 these hospitals would see relatively large gains in the set
7 of IME-eligible services that IME adjustments would be
8 applied to, and those that have an inpatient-and-outpatient
9 measure of teaching intensity, i.e., resident-to-patient
10 ratio, that is relatively high compared to the primary
11 inpatient-capacity measure used in current policy, the
12 resident-to-bed ratio, as these hospitals would see a
13 smaller decrease in their inpatient IME adjustment
14 percentage and have a larger outpatient IME adjustment.

15 Among the subset of hospitals for which IME fee-
16 for-service payments constitute a large share of their
17 total fee-for-service payments, these increases would
18 result in substantive increases in their total fee-for-
19 service payments.

20 In summary, current IME policy is outdated and
21 does not reflect the contemporary range of settings in
22 which hospitals train residents and treat patients, nor

1 teaching hospitals' additional costs in each setting.
2 Transitioning to an empirically justified inpatient and
3 outpatient IME policy would better reflect teaching
4 hospitals' additional costs and could be done by
5 maintaining aggregate IME payments initially equal to
6 current policy.

7 Within the broad principles outlined in this
8 presentation, having the Congress grant CMS flexibility on
9 implementation through rulemaking would allow stakeholders
10 to provide input, such as whether to waive beneficiary
11 cost-sharing on outpatient IME payments, and would also
12 allow CMS to update the policy over time, as warranted.

13 The revised IME policy discussed in this
14 presentation is one step towards improving the financing of
15 graduate medical education and does not impede the
16 development of broader reforms moving forward. Consistent
17 with MedPAC's 2010 recommendations, policymakers should
18 continue to explore opportunities to address broader
19 concerns with graduate medical education, including using
20 Medicare's funding to support future workforce needs.

21 The draft recommendation reads:

22 The Congress should require CMS to transition to

1 empirically justified indirect medical education
2 adjustments to both inpatient and outpatient Medicare
3 payments.

4 As aggregate IME payments would initially be
5 budget neutral, the revised IME policy would initially not
6 affect Medicare spending. However, over time we anticipate
7 the revised policy would facilitate the continued shift to
8 outpatient care, which would eventually increase Medicare
9 spending on IME relative to current law but decrease
10 Medicare spending on inpatient services.

11 We do not anticipate the revised IME policy to
12 affect Medicare beneficiaries' access to care or hospitals'
13 willingness to treat Medicare beneficiaries. Depending on
14 implementation, the addition of outpatient IME payments
15 could cause slight increases in Medicare beneficiaries'
16 Part B cost-sharing and premiums.

17 Lastly, the revised IME payments would be more
18 equitable to teaching hospitals that have shifted, or will
19 shift, to providing more resident training and care of
20 Medicare beneficiaries in outpatient settings.

21 And with that, I turn it back to Mike.

22 DR. CHERNEW: Great, Alison. Thanks so much. We

1 are about to go through the queue, but I will say that the
2 core of this recommendation is actually quite simple, about
3 getting to empirically justified rates in a way that, we
4 are hoping, that we have modeled, does not take money out
5 of the system to start with. And so the core question here
6 is, right now I think we believe that the inpatient rates
7 are above what is empirically justified, and, of course, we
8 don't get credit for outpatient, and then we could have
9 outpatient rates that are therefore, in some sense,
10 underpaid, and this in some ways balances that.

11 So there is a lot of flexibility, as Alison just
12 discussed, but for now I think we should go through the
13 queue and get folks' questions. So, Dana, I'm leaving it
14 to you to run through the queue.

15 MS. KELLEY: Okay. Jon Perlin, did you say you
16 had a clarifying question?

17 DR. PERLIN: I'm happy to go in the queue, either
18 way.

19 MS. KELLEY: Okay. Then we'll start with Brian.

20 DR. DeBUSK: Thank you. First of all, I'd like
21 to compliment the staff and my fellow Commissioners for
22 raising this issue. As far as the draft recommendation, I

1 do completely support it as written. I think it is an
2 excellent technical proposal. You know, as Michael just
3 mentioned, I think, over time, even though the current
4 system has an overpayment over the empirical levels, over
5 time the outpatient procedures are simply chipping away at
6 that. So I think there is a burning platform here for the
7 technical fix in that I think it has to be rebalanced
8 sooner rather than later. So I do like the elegance and
9 the simplicity of the draft recommendation, and again,
10 support it as written.

11 But this is also just a first step, from my
12 perspective, and I want to first of all compliment the
13 staff on including, in the chapter, the pages on the
14 previous Commission recommendations, on pages 33 and 34. I
15 am very grateful for that. I want to focus on that last
16 bullet point, that talks about increasing shares from
17 underrepresented rural, lower-income, and minority
18 communities.

19 I'd like to point something out, and it varies
20 based on how you measure it. But about 23 percent of
21 Americans live in rural areas, and 4.3 percent of medical
22 school students have rural backgrounds. And to make

1 matters worse, as many as half of those students that have
2 rural backgrounds move to metropolitan areas while doing
3 their residency or after completing the residency.

4 So just using those numbers, that suggests that
5 we are undertraining rural physicians by a factor of 10 to
6 1. If you're losing half of 4.3 percent in a country
7 that's 23 percent rural, that means we are not even coming
8 close, proportionally, to replacing our rural physicians.
9 This is a huge miss.

10 And when you consider us as a Commission and you
11 think about, you know, what efforts really have an impact
12 on beneficiaries, I mean, the supply of physicians, the
13 physician pipeline itself, is arguably in our top three
14 issues. Because when you imagine all these other things
15 that we do and all of our other efforts, particularly our
16 rural initiatives, if we don't have the physicians to
17 realize these initiatives, I don't know that any of them
18 have a hope for success.

19 So again, I want to compliment the staff and my
20 Commissioners for taking on this issue. Excellent
21 technical chapter. But to me this is really just a
22 starting point to a much more substantial work around

1 making sure Medicare produces the correct geographic mix of
2 physicians. Thank you.

3 MS. KELLEY: Okay. I have Larry next.

4 DR. CASALINO: Thanks, Dana. Alison, nice work,
5 as always. Reading this chapter really carefully I
6 realized I have a few questions that I want to pose.

7 The first point is I'm very concerned about
8 unintended consequences of any policy recommendation we
9 make, especially hospital acquisition of physician
10 practices. Whether it's a good thing or a bad thing, who
11 knows. But it's clear that Medicare, in the last decade,
12 has made policy change after policy change that have had
13 the unintended consequence of purchasing hospital
14 acquisition of physician practices.

15 Now we discussed this a little bit at the last
16 meeting, and I know you guys tried to, by saying that it
17 would be the physician-to-patient ratio rather than the
18 physician-to-inpatient bed ratio that would determine the
19 payment, but how sure are we that that, in fact, would
20 work, and can't be gained in such a way that would make it
21 advantageous for hospitals to acquire physician practices
22 in order to get higher IME payments? You guys seem pretty

1 sure about that, but I'm not sure all the Commissioners
2 were last time, and I'm just asking for some reassurance
3 again.

4 DR. STENSLAND: Yeah, this is Jeff. I think it's
5 pretty clear that the resident-to-patient ratio would go
6 down any time your outpatient revenue goes up. So I think
7 that there isn't much of a question about that.

8 Now in terms of the other side of the equation
9 that is going to be somewhat off-balancing, is going to be
10 that the amount of money to which your IME adjustment is
11 going to apply to would increase, say, if you purchased a
12 practice, but I think those two are going to be largely
13 offsetting effects. I don't think there is any question
14 that the resident-to-patient ratio will go down when
15 outpatient volume goes up due to acquisitions.

16 DR. CASALINO: Yeah, Jeff, I agree that there's
17 no question about that. But there's also no question that
18 the volume of services subject to having increased payments
19 would go up as the number of outpatient services provided
20 becomes counted. So what you just said, and I think the
21 way we've all been thinking about it, is very qualitative.
22 But it would be great to have some kind of modeling to

1 think about -- you know, it's like a see-saw, which side is
2 going to run out. Because it's not necessarily clear to me
3 that if the ratio changes, by using resident-to-patient,
4 rather resident-to-inpatient beds, that will change, but so
5 will the volume of outpatient services. And it is not
6 obvious to me that one would necessarily be greater than
7 the other.

8 So in any case, I am concerned about that. I
9 have a few more questions, and I don't want to spend
10 inordinate amounts of time on this, but I think it would be
11 a shame, in my mind, if we had yet another unintended
12 consequence that provides financial incentives to acquire
13 physician practices that otherwise, you know, might not --
14 hospitals might not be interested in acquiring.

15 You know, the second question is, on Slide 6, if
16 you could show it --

17 MS. KELLEY: We'll get there, Larry. It takes a
18 minute. There it is.

19 DR. CASALINO: That's okay. Thank you. So the
20 Commissioners had asked last time for more information
21 about, you know, which hospitals might be most affected,
22 especially adversely affected, and this is helpful. Thank

1 you. My question is, if we look at any one of these rows -
2 - so, for example, you can see that hospitals with a high
3 resident-to-bed ratio might lose in the 25th percentile,
4 you know, might have a 1.6 percent change in the total fee-
5 for-service payments. Those same hospitals that have a
6 high resident-to-bed ratio might also be the ones with the
7 highest share of low-income patients, so that is -0.4;
8 urban, -0.3; and nonprofit, -0.3.

9 Now, if I understand the way this modeling is
10 done, it would be incorrect to add 0.3 to 0.3, you know,
11 0.4, and 1.6, because there's probably overlap among those
12 categories. But still, for any one of these percentages it
13 would probably be higher. You know, there would be some
14 additive effects, potentially, across the different
15 categories. So the effect on certain hospitals could be
16 greater than the effect on any individual row here.

17 DR. STENSLAND: This isn't the marginal effect.
18 This is the aggregate effect on those hospitals. It's not
19 saying that you get a little bit of an effect because you
20 have a high resident-to-bed ratio and you get a little bit
21 of an effect because you have low-income patients. You're
22 saying what's the total effect of all the characteristics

1 of these high resident-to-bed ratio hospitals. We're just
2 counting up hospitals and looking at the effects.

3 Alison might have some internet issues, but she
4 would probably have a better answer.

5 MS. BINKOWSKI: Yeah, I have been having some
6 internet issues, but thanks, Jeff, for jumping in.

7 So you are correct that there are hospitals in
8 each of these rows below the 25th percentile and above the
9 75th, so to that extent, yes, there will be those that
10 experience more and less, but they are not additive. These
11 are the aggregate effects within each row. And maybe to go
12 on what you're saying, it really depends on how inpatient-
13 versus outpatient-centric these individual hospitals are.

14 So I think the takeaway from this slide is that
15 none of the classic groups of teaching hospitals would
16 consistently see decreases or increases from the revised
17 policy.

18 DR. CASALINO: Thanks, Alison. Just in the
19 interest of time I'll just go. On page 37 of the draft
20 chapter, again you try to work on distributional effects,
21 which I appreciate, and you compare hospitals A, B, and C
22 to each other, that are different in various ways. But the

1 concluding part of that section says that Hospital C, you
2 construct it to be exactly the same as Hospital A, except
3 that it treats more patients, and the treating more
4 patients would receive, the chapter says, a 7 percent drop
5 in their IME patients.

6 So, first of all, is that correct, and secondly,
7 why would we want a hospital that's identical to another
8 hospital in all ways that you modeled to have a 7 percent
9 drop in their IME payments because it treats more patients?

10 MS. BINKOWSKI: I'll try and be really quick, but
11 basically it has lower teaching intensity, if you think
12 that, you know, residents interacting with patients is one
13 of the drivers of teaching hospitals' higher costs when
14 they're treating more patients, they contracting with a
15 smaller proportion of those patients.

16 DR. CASALINO: Yeah, so I understand how the math
17 works, but just in principle, it seems strange that you'd
18 be as centers and other hospitals, and because you treat
19 more patients you have a big drop in your payments. I
20 realize that that's a result of the formula of residents to
21 patients, but it seems to me like an unintended, untoward
22 consequence.

1 Again, Alison or Jeff, if you want to respond, go
2 ahead; otherwise, I won't -- I'll go on to the next point
3 just in the interest of time.

4 [No response.]

5 DR. CASALINO: Okay. Just an editorial comment
6 for the chapter. Maybe just to emphasize that the overall
7 recommendation, there has to be -- outpatient care needs to
8 be included in the IME payments. That's number one. And,
9 number two, we want to give CMS -- we want Congress to give
10 CMS flexibility in how it does this.

11 And then just in the chapter, we provide some
12 suggestions for how this might be done, because, you know,
13 kind of understandably, I think, as the chapter -- if you
14 just kind of read it now, you wouldn't necessarily notice
15 the distinction between we really want to make the point --
16 two points, outpatient should be accounted for and Congress
17 should give CMS flexibility. And then we have a bunch of
18 suggestions, and my leaning based on those suggestions for
19 how it might be done, but those suggestions are not
20 recommendations necessarily. I think there may be some
21 misunderstanding of that, so just an editorial comment.

22 Last, my last comment is -- and this is for other

1 Commissioners as well as staff. We do mention in the
2 chapter that the modeling is done on the assumption that
3 there will be no behavioral consequences in terms of the
4 way hospitals act, and I'm just curious to know if there
5 are behaviors that Commissioners or staff can think of that
6 might generate unintended consequences, because, you know,
7 there's a real danger of that within any policy, and I
8 think that it's late in the game to bring this up, I
9 realize, but it could deserve a little more thought.

10 DR. CHERNEW: Larry?

11 DR. CASALINO: Yeah, and I'm done, Michael, so go
12 ahead.

13 DR. CHERNEW: Well, I understand. I was going to
14 just respond to your main things briefly. The first point
15 is I very much appreciate you pointing out that some of the
16 details that we've been talking about aren't actually in
17 the rec, and there's a lot of flexibility in the
18 recommendation.

19 Secondly, I appreciate as always to be on the
20 lookout for unintended consequences, and certainly that's
21 broadly important, and it's clearly important here. I have
22 no dispute about that.

1 The third thing I'll say relative to what you
2 said is there's some language about only getting payments
3 in sites where residents are seeing patients. So certain
4 types of acquisitions you might be worried about wouldn't
5 really affect it in the way that it's playing out. You
6 couldn't just go buy a practice and not doing any training
7 and then change the way in which the payments would work.
8 That doesn't necessarily fix everything completely, and I
9 think your point is true. I think as someone who's worried
10 a lot about and does the work on consolidation, I think
11 there's many, many, many, many reasons why there's
12 consolidation in the health care space. And so I don't
13 take that concern lightly. But I think there's some
14 aspects of this in terms of the flexibility, in terms of
15 some of the limits on it. I am hopeful to mute some of
16 that concern.

17 That was a quick debate, and we have a quick
18 point and a long queue. So I hope that gives you some
19 comfort. I see a small Larry smile, but --

20 DR. CASALINO: It was a big smile.

21 DR. CHERNEW: A big Larry smile. But maybe --

22 DR. CASALINO: I don't have that much comfort.

1 DR. CHERNEW: We'll go on to the next comments.

2 MS. KELLEY: All right. I have Paul next.

3 DR. PAUL GINSBURG: Sure. You know, this is very
4 excellent work. It was very responsive to our March
5 discussion. My question is more of a clarifying question,
6 and, you know, focusing on the situation where, you know,
7 say in family practice or in dermatology, there's training
8 going on now in an outpatient setting, and some of it
9 probably going on outside of the hospital, you know, at
10 FQHCs, at independent physician practices. And the
11 question is: Could hospitals under our proposal, A, you
12 know, use the money that they're coming through to support
13 outpatient training in these non-hospital sites? That
14 would kind of get into the issue that Larry brought up
15 about incentives to acquire practices. And, also -- and
16 I'm thinking that for this to really work, you would have
17 to somehow count the number of patients that the residents
18 are seeing in these non-hospital settings in order to make
19 it work. So since the real question is, you know, could --
20 within the flexibility provided under this recommendation,
21 could CMS in their wisdom get it to come out this way so
22 that there was not, you know, really a favoring of

1 hospital-owned outpatient facilities over other outpatient
2 facilities that the residency program may have chosen to
3 participate?

4 DR. STENSLAND: That sounds pretty
5 administratively complex to me. You would basically be --
6 you know, the hospital is going to be getting some amount
7 of money for the outpatient services that are provided in
8 all its outpatient facilities, and then you would basically
9 be saying we would -- where the residents go, CMS would
10 also consider that in essence under their teaching
11 umbrella, and those slots would also get some extra
12 payment, though it would be sent directly to those groups
13 or funneled through the hospital and not land with the
14 hospital.

15 It would be a little administratively tricky, and
16 it would also create some problems with the whole
17 methodology where we try to make it empirically justified,
18 because we're trying to run those regressions to try to see
19 how much extra cost do they have on an outpatient basis for
20 the different services. And then if we were shifting it to
21 somewhere else, especially if we don't really have costs on
22 those entities, it would be difficult.

1 I think this is all easier on the direct graduate
2 medical education payments, if you say, you know, the
3 person is spending a certain amount of their time there and
4 the hospital has them on their books and they'll cover
5 their salary when they're at somewhere else and they're
6 getting part of that money from Medicare.

7 On the indirect side, I think it just gets much
8 more complex.

9 DR. PAUL GINSBURG: Yeah, thanks, Jeff. You
10 know, I think it's something that would be -- you know, I
11 think a goal that I would have would be to find some way
12 that, you know, there could be support for the pieces,
13 parts of the residency program that uses non-hospital
14 outpatient facilities because really, you know, we don't
15 want -- you know, the broad goal was to have the money be
16 more reflective of where the care is, where the training is
17 going on or should go on. But then, you know, this other
18 wrinkle that Larry brought up about, you know, we don't
19 inadvertently put an incentive for the hospitals to acquire
20 even more physician practices, and I've actually been under
21 the impression that, you know, some of these non-hospital
22 practices are already used today just under the inpatient

1 indirect adjustment of, you know, that's the places they
2 can get, fine, to actually train the residents in these
3 outpatient services if they don't have suitable hospital
4 outpatient services to do that. You know, they can use
5 their money to do that if they want to.

6 MS. KELLEY: Pat, did you have something on this
7 point?

8 MS. WANG: Yeah, just real quickly, I think it's
9 a really important question that Paul and Larry have put on
10 the table. I just want to -- I guess that I'm -- so today
11 training occurs in non-hospital settings when, you know,
12 certain requirements are met. You know, the hospital
13 incurs certain costs or they have a written agreement with
14 the FQHC, and how that gets counted towards the IME payment
15 is that they get to count the resident time. So right
16 today, Jeff, it's interns and residents to bed, so your
17 numerator, if you will, is very important. You want a
18 whole person there.

19 Today people are spending time off campus, and
20 it's driven more by, you know, residency review committee
21 requirements, I think, than payment. I don't see why it
22 would be different under this, or would it be different?

1 Because if the resident time is still being counted off-
2 site, they would still count towards the OPPS services that
3 are paid. Am I thinking about that right?

4 MS. BINKOWSKI: Yes, that is correct, Pat. The
5 numerator counts residents in any part of the hospital
6 setting, including these off-sites as well as certain non-
7 patient care activities, and the way residents are counted
8 would not change under this policy.

9 MS. WANG: Right. So I think Paul did -- if it
10 doesn't change, I think that might address the question
11 that you're -- the important question that you're raising.
12 But maybe I'm wrong. I don't know. I'm looking at Alison
13 and Jeff, just trying to think it through.

14 MS. BINKOWSKI: Yeah, in interest of time, I want
15 to make sure we move forward, but I think hospitals will
16 continue to maintain flexibility in how they want to use
17 their IME dollars and GME dollars to fund various aspects
18 of their program. I thought maybe what you were talking
19 about was adding different adjustments to other FQHC or
20 other payment systems, and I think that is what would be
21 future areas that we could consider.

22 DR. CHERNEW: We are going to need to move on.

1 Are you set, Pat?

2 MS. KELLEY: Okay. Then I have Betty next.

3 DR. RAMBUR: Thank you very much. Thank you for
4 your hard work on this chapter, and I appreciate the
5 comments from the Commissioners. I just have two main
6 points that I want to make.

7 One is that I'm still a bit snagged on the issue
8 of cost and the return -- or the revenue that residents
9 generate as well as reduction of labor costs. And I'm not
10 sure that's -- that doesn't impede this right now, but I'm
11 still not fully clear on that. Maybe that's something that
12 could be looked at more clearly in the future.

13 On the broader point, I just wanted to mention my
14 perspective on this that I think I shared with some of you
15 that this is actually an enormous subsidy to educate a
16 particular type of provider in a particular type of setting
17 and, as Brian has pointed out, particularly urban. So I
18 see this recommendation going forward from the Commission
19 as a really important first step towards better aligning
20 societal need with education of residents.

21 But the policies were developed initially in a
22 physician-centered, hospital-centered world that no longer

1 exists, and, in fact, some of the providers that are
2 delivering increasingly more primary care did not even
3 exist at some of these times that policies were initiated.

4 So I know that that's obviously worked out beyond
5 this cycle, but I think the recommendation on page 34 that
6 the analysis that the Secretary look at based on workforce
7 requirements, health care delivery systems that provide
8 high-quality, high-value and affordable care, I think that
9 that's very important. But it also seems to me that there
10 are important pieces of that that would be under the
11 auspices of recommendations this committee could make in
12 the future.

13 So good first steps, but a lot of work to do to
14 better align these monies with societal need and the
15 evolution of health care. Thank you.

16 MS. KELLEY: Bruce.

17 MR. PYENSON: I agree very much with Betty's
18 comment on future work. I have a question and then a
19 comment.

20 My question for Alison and Jeff relates to the
21 bar chart that shows the current payments and empirically
22 justified, and I understand that the goal is to maintain

1 the current payments until the empirically justified
2 exceeds the current payment. And the comment, the
3 analysis, is that -- and, apparently, that's not going to
4 happen in the next one year or the next five years. But to
5 go from 7.3 to 10.1 is something like a 40 percent
6 increase.

7 Do you have an estimate for how many years it
8 would take for the empirically justified to exceed the
9 current policy?

10 MS. BINKOWSKI: We do not have a specific
11 estimate. We have looked at modeling different
12 assumptions, and it depends on whether you think that the
13 relative faster growth in outpatient services will continue
14 to accelerate or abate some. So I have not put a specific
15 time frame on it. [Inaudible].

16 MR. PYENSON: But, for example, what are -- a 5
17 percent per year trend would take a long time.

18 MS. BINKOWSKI: And outpatient has been growing
19 faster than that.

20 MR. PYENSON: Okay. Or at a 10 percent -- I'm
21 wondering what parameters you're thinking of for that.

22 MS. BINKOWSKI: Jeff?

1 DR. STENSLAND: Yeah, why don't -- if you want to
2 talk about specific parameters, why don't we just send you
3 a little example on how long it will take. It will
4 probably take quite a few years before this happens. You
5 know, we're definitely talking well more than five, but not
6 infinite.

7 MR. PYENSON: Okay. It's a fairly large range.
8 Thank you, Jeff and Alison. My comment, I agree with Betty
9 and Brian and others that this is a platform for important
10 future work, and I wanted to identify one aspect of that
11 that I think we might want to take on more quickly, which
12 is that since we have a segment of money that's attributed
13 to Medicare Advantage, that we think about having Medicare
14 Advantage play a role in the training of future doctors.
15 That has the advantage of an alignment of interests with
16 primary care, which is really fundamental to many Medicare
17 Advantage plans and to have a -- reflect, as Betty said, a
18 world that's different today and is pretty soon going to be
19 half of Medicare's beneficiaries. So for future work, I
20 would look for some change that would move the money into
21 programs that Medicare Advantage could somehow direct or
22 take responsibility for, and maybe that's not just a

1 Medicare Advantage topic but a CMMI topic as well.

2 Thank you.

3 MS. KELLEY: Pat.

4 MS. WANG: I'm sorry. Did you say my name? I
5 couldn't --

6 MS. KELLEY: Yes, I'm sorry. It's your turn,
7 Pat.

8 MS. WANG: Oh, thank you. Thank you. I
9 appreciate it.

10 The table that Larry pointed out on Slide 6,
11 which is the impact analysis by categories, page 27 of the
12 chapter gives that in more detail. And while the aggregate
13 numbers, folks can kind of say it's, you know, more or less
14 there, I am kind of concerned about impacts, you know, at
15 the tails of that distribution, particularly for hospitals
16 serving the highest proportion of low-income patients, as
17 well as hospitals with the highest resident-to-bed ratios,
18 like at the 5th percentile there are hospitals that are
19 going to have pretty big hits in total fee-for-service
20 payments.

21 For something like this, given Medicare margins,
22 I think we need to signal something in the paper. You

1 know, you've mentioned it, about additional things that CMS
2 could do, but if anything I would like to stress that,
3 because, in particular, for hospitals that are treating a
4 lot of vulnerable patients, like this is their workforce,
5 and this is their future workforce, the residents that they
6 train are more likely to stay there and provide care. It's
7 like the meaning of life. It's like their blood. Wayne
8 would be able to address this more.

9 And so there is a lot at stake here, and so don't
10 think that the aggregate numbers, the aggregate intent is
11 really telling the whole story, so I guess I'd like to see
12 some more attention paid to the importance of trying to
13 figure out how to get that right.

14 To Larry's question about unintended
15 consequences, I'll raise one that you could think is good
16 or bad. Based on my understanding of where residents
17 train, it's really less about following money and following
18 the requirements of residency review committees. That's
19 what drives this, and where the money comes through is
20 almost a disconnected source.

21 The one thing that I do want to note, though, is
22 shifting to outpatient takes the financial pressure off of

1 having an inpatient admission in order to collect your IME.
2 Spreading that to an outpatient setting, an observation
3 unit -- you know, I'm not going to admit this person, I'm
4 going to lean towards putting them in an observation unit -
5 - today you do that, you're out your IME. I mean,
6 hospitals deal with this, but one of the benefits,
7 unintended consequences, I can see from this is it kind of
8 spreads the payment mechanism with money that gets
9 calculated by these formulas, and I think anything that
10 kind of takes a little pressure off of decision to admit or
11 pressure to admit, then pressure to like just count those
12 inpatient admissions is a good thing.

13 You know, I'm sure you're aware that in the
14 Medicare Advantage world, if somebody gets admitted and
15 that admission is later found to not be medically necessary
16 and it is downgraded or reversed, the IME payment still
17 gets made to the hospital.

18 So, on the plus side, it's appropriate because
19 people were spending resources. On the negative side,
20 there's no strong incentive for a hospital to figure out
21 alternatives to admission in a situation like that. It
22 creates a strange incentive. So I see an unintended

1 consequence of this that I think could be beneficial to
2 spread the mechanism for payment to more settings than just
3 inpatient.

4 The final thing I want to say is that on page 33,
5 I feel very strongly that this should not be borne by Part
6 B and be reflected ultimately in people's Part B premiums.
7 I know it's not quite a precise but it feels sort of like
8 the equivalent of regressive taxation. Part A is a general
9 taxpayer program. It's supporting IME today. It's
10 mentioned in here, and I really appreciate it. I'd love us
11 to put more of a thumb on the scale there, to say that Part
12 A should continue to pay for this, because I really would
13 hate to see a proposal like this ripple through to Part B
14 premiums. You know, training of the nation's physicians is
15 a benefit that is enjoyed by everybody in the nation, not
16 just Medicare beneficiaries who, you know, pay Part B
17 premiums, and I think it should be borne through a broader
18 base of taxation. Thanks.

19 MS. KELLEY: Jon Perlin.

20 DR. PERLIN: I realize the time is getting short
21 so I will be very brief. First I have three questions, and
22 the first are kind of linked. At the point where empirical

1 justification crosses budget neutrality, I wonder if the
2 effects are functionally or effectively the same under
3 different categories of hospitals. I'm reflecting the
4 concerns, the questions that were raised about the way the
5 differences stack in an urban, teaching, safety net
6 hospital as an example.

7 With that in mind, my second question is that on
8 Slides 2 and 3 we go to pains to say that we want this to
9 reflect the settings that reflect empirical costs
10 maintaining budget neutrality. But our draft
11 recommendation is much more terse than that and doesn't
12 offer that guidance. And, you know, I wonder about that
13 discrepancy. In other words, I think we should stipulate
14 that very clearly.

15 And the third is something I may not have fully
16 appreciate until this discussion, but in thinking about the
17 broader incentive to move to higher level forms of value-
18 based payment, alternative payment models, in terms of
19 thinking about driving to outpatient, if you were a health
20 system hospital hosting a teaching program, and you really
21 wanted to do that, you actually would want to engage,
22 perhaps even acquire -- now, I realize the avarice is the

1 consolidation, but the reality is you need to create that
2 system-ness, that network to be able to do that. And would
3 that not create some complexity in terms of bidding against
4 ourselves?

5 So thanks.

6 MS. KELLEY: I have Wayne next.

7 DR. RILEY: Yes, thank you. Mr. Chairman and
8 Commissioners, you know, I have spent most of my academic
9 career in training in Houston, Texas, in a safety net
10 public hospital, overseeing a storied one in Nashville,
11 Tennessee, and now here I am in New York, with a very large
12 GME program of 1,300 residents. And I can tell you,
13 throughout my whole career, I have never made a decision,
14 or have I ever seen a decision made about resident slots
15 based on GME funding. And as Pat just mentioned, the
16 biggest headwind we have all had as medical educators, to
17 put more residents in outpatient settings, is the residency
18 review committees and the ACGME very strict guidelines.

19 So again, I just want to make sure Commissioners
20 know, we don't make decisions based on Medicare not sending
21 residents into outpatient settings. It's really more
22 complex than that, from a pedagogic point of view.

1 You know, I'm mindful of the fact, you know, the
2 hay is out of the barn, if you will, on empirical
3 justification, because there is intellectual empiric
4 support for it. But as Jeff said, this is going to be five
5 to ten years that, as a Commission, we need to make sure,
6 and I harken back to Larry and Pat, unintended consequences
7 that could have a deleterious effect on physician supply.
8 And Brian raised the whole issue of rural. Brian, we face
9 the same thing here in central Brooklyn. You know, it's
10 tough recruiting doctors into heavily minority, dual-
11 eligible, low-income, working class populations, very
12 similar to rural, in some respects.

13 So again, I understand the empiric justification
14 thrust, but as a Commission I would implore us to make
15 sure, as Jeff mentioned, that over the next five to ten --
16 it is not five to infinity, it's five to ten years -- we
17 should, you know, think about this. And I understand,
18 Chairman, that we are not likely to return to IME in the
19 next two years as a discussion topic, but at some point a
20 commission will have to delve down deep and make sure that
21 some of these unintended consequences that we have all
22 heard about have not come to pass.

1 DR. CHERNEW: So I think Larry has a comment, but
2 I will say, Wayne, first, thank you very much for your
3 comments, and having someone with your experience on the
4 Commission is really valuable, and I appreciate the
5 comments you've given offline as well. So I'm really
6 grateful for your contribution.

7 I will say that the general sense that I have,
8 and if you look through the chapter I think it's pretty
9 well justified, that the payment rates right now are quite
10 above empirically justified, and if we took standard MedPAC
11 approach of going right to empirically justified rates, we
12 would be taking a lot of money out of the system and we
13 would be having a discussion right now about the
14 consequences of that, that I think would be quite
15 concerning. So in many ways I view this as more timid,
16 although I know, having talked to all of you, that point
17 might not be universally shared.

18 The other thing I will say, which Brian said in
19 the very beginning, as care moves to outpatient we need to
20 think about how to balance that platform, which this tries
21 to get the flexibility to do. In fact, I will add, over
22 all of the long run, this will likely put more money in the

1 system than if we just stop with the status quo, because of
2 the relative growth in outpatient, for example.

3 So that's sort of where we're going, and I very
4 much appreciate your concerns, and a whole slew of
5 unintended consequences, ranging from Larry's comment -- I
6 think he was second to your comment now -- and I hope that
7 as we go to the chapter that becomes clear, and we engage
8 with both staff and CMS that becomes clear. But I do
9 appreciate that notion and I just want to say, our goal
10 here is not to pull money away from the organizations that
11 are training our nation's physicians. I think that's
12 clear. And so we are trying to slowly get to empirically
13 justified, which I think generally is where we go across
14 all of our payment models and do that in a way that
15 minimizes the consequences in some of the places that we
16 think about. But the recommendation is, I think, as Larry
17 pointed out in his second-to-last comment, is more flexible
18 to allow those things to be taken into consideration.

19 I know Larry has a comment. Jim, do you want to
20 add anything before Larry says something? That's a no.

21 Larry, I think you had a final comment before we
22 get to the vote.

1 DR. CASALINO: Yeah, just extremely quickly, but
2 I think this is worth bringing up because otherwise I think
3 the public may not realize it. So there wasn't really room
4 for this on the slides, and at the moment the public
5 doesn't have access to the chapter. It's kind of buried
6 here, but on page 32, this is for people who are concerned
7 that certain hospitals, for example, hospitals that take
8 care of a lot of low-SES people, are really going to get
9 hurt. And so we do make a comment on page 32, where we
10 say, in addition, while we revised policy, blah-blah-blah,
11 for a majority of hospitals a phase-in could be implemented
12 for the subset of hospitals that would see more substantial
13 changes. And I'm not going to go on and read it, but then
14 the chapter suggests several ways that this phase-in could
15 happen, or other ways that hospitals that really get hit
16 hard by this, and that we might not want to see hit hard,
17 for whatever reasons, could be given some, let's just say,
18 special treatment.

19 So I just want to make the point that the chapter
20 does not disregard that concern, and we actually did make
21 some suggestions for how it might be dealt with, and that's
22 in there, and people will see it in June.

1 DR. CHERNEW: Thank you, Larry. And let me just
2 add one more thing. This is not the only policy level we
3 have to support certain types of hospitals. In dealing
4 with issues of disparities and inequities and a range of
5 issues that are very important to me, and providers that
6 serve some of those populations, figuring out how to
7 support them is very high on the list of things that I
8 worry about. It's not clear that you want to support
9 organizations always with above empirically justified rates
10 for a various particular type of service.

11 And so showing the transition, and the point that
12 you raised, Larry, is important, but I think understand
13 there's a lot of levers to support different types of
14 organizations doing different things, and we are going to
15 have to continue to think through that, and it's not simply
16 going to show up in a chapter related to IME. This will be
17 a general concern we have about access to care in
18 populations that are very important, to make sure that they
19 have adequate supply of physicians. That is more than just
20 rural. Rural is certainly one important area, but there
21 are a range of other types of area that we are concerned
22 about. And when I think about this I think about it much

1 more broadly than just the IME chapter.

2 So, I'm going to pause for a second and see if
3 anyone else wants to say something. We are a bit over
4 time.

5 Okay. We'll go to Dana to take us through the
6 vote. Dana?

7 MS. KELLEY: Okay, on the recommendation that
8 Congress should require CMS to transition to empirically
9 justified IME adjustments, both inpatient and outpatient
10 Medicare payments. Voting yes or no. Paul?

11 DR. PAUL GINSBURG: Yes.

12 MS. KELLEY: Larry?

13 DR. CASALINO: Yes.

14 MS. KELLEY: Brian?

15 DR. DeBUSK: Yes.

16 MS. KELLEY: Karen DeSalvo, are you back with us?

17 DR. DeSALVO: I am. Yes on the vote.

18 MS. KELLEY: Marge?

19 MS. MARJORIE GINSBURG: Yes.

20 MS. KELLEY: David?

21 DR. GRABOWSKI: Yes.

22 MS. KELLEY: Jonathan Jaffery?

1 DR. JAFFERY: Yes.

2 MS. KELLEY: Amol?

3 DR. NAVATHE: Yes.

4 MS. KELLEY: Jon Perlin?

5 DR. PERLIN: I'm going to abstain.

6 MS. KELLEY: Bruce?

7 MR. PYENSON: Yes.

8 MS. KELLEY: Betty?

9 DR. RAMBUR: Yes.

10 MS. KELLEY: Wayne? Wayne?

11 DR. RILEY: I'm sorry. I abstain.

12 MS. KELLEY: Jaewon?

13 DR. RYU: Yes.

14 MS. KELLEY: Sue?

15 MS. THOMPSON: Yes.

16 MS. KELLEY: Pat?

17 MS. WANG: Yes.

18 MS. KELLEY: Mike?

19 DR. CHERNEW: Yes.

20 MS. KELLEY: And Dana Safran is not present.

21 DR. CHERNEW: Great. All right. Thanks,

22 everybody. I appreciate your comments and your efforts on

1 this chapter.

2 I think we are now going to move on to our
3 chapter on Medicare vaccine coverage, so I think I'm
4 turning it over to Nancy, Nancy Ray.

5 MS. RAY: Yes. Thank you. Good afternoon. The
6 audience can download a PDF version of the slides on the
7 righthand side of the screen.

8 Today we are going to continue our discussion
9 from the September, January, and March meetings about
10 policies that would improve Medicare coverage and payment
11 for preventive vaccines. During the March meeting, there
12 was good consensus among Commissioners for the draft
13 recommendation. The revised chapter that we sent you
14 addresses items raised by Commissioners during the March
15 meeting, including updating the section on vaccine
16 hesitancy as well as comments from the September and
17 January meetings. The goal for today's session will be to
18 solicit feedback on the Chair's final draft recommendation
19 for you to vote on and publication of this work in the June
20 2021 report. Today's presentation is an abbreviated
21 version of what Kim and I presented at the March meeting.
22 Medicare's coverage of vaccines and

1 administration of the vaccines is split between Part B and
2 D. Part B covers preventive vaccines that are specifically
3 named in the statute, that is flu, pneumococcal, hepatitis
4 B, and COVID-19. Part D covers all commercially available
5 preventive vaccines not covered by Part B. Shingles
6 accounts for the vast majority of Part D vaccine doses.

7 With the exception of COVID-19, Part B preventive
8 vaccines are paid according to the product's average
9 wholesale price or reasonable cost, which Kim will talk
10 more about shortly. Part D payment is based on the plan's
11 negotiated rate. Part B-covered preventive vaccines and
12 the vaccines' administration are not subject to cost-
13 sharing. By contrast, Part D plans are permitted to charge
14 cost-sharing for vaccines and the associated
15 administration. These amounts vary by plan and benefit
16 phase.

17 Part B vaccines are administered in a variety of
18 settings. Mass immunizers such as pharmacies and physician
19 offices are the most common sites, but other providers
20 listed on this slide also bill. By contrast, Part D
21 vaccines are mostly administered in pharmacies.

22 In June 2007, the Commission recommended that all

1 Medicare vaccine coverage be moved to Part B. One of the
2 factors motivating that recommendation were concerns that
3 physicians would have difficulty billing Part D plans and
4 concerns that patients would have to pay for vaccines up
5 front and seek reimbursement from plans afterwards,
6 potentially deterring access.

7 Since then steps have been taken to lessen these
8 billing issues under Part D. However, there continues to
9 be strong rationale for moving coverage to Part B.

10 Moving all vaccine coverage to Part B would
11 promote wider access to vaccines. More beneficiaries have
12 Part B coverage than Part D coverage. Part B vaccines are
13 administered in a wider variety of settings than Part D
14 vaccines.

15 It may also be less confusing to beneficiaries
16 and providers to have all vaccine coverage under one part
17 instead of split across Parts B and D.

18 No Part B cost sharing for preventive vaccines
19 and the vaccine's administration would ensure cost is not
20 an access barrier for beneficiaries.

21 Kim will now discuss payment issues with you.

22 MS. NEUMAN: When Part B pays for a preventive

1 vaccine, in most cases it pays a rate of 95 percent of the
2 average wholesale price, except for certain providers like
3 hospitals that are paid reasonable cost.

4 Note that when the federal government directly
5 purchases a vaccine like for COVID-19, Medicare does not
6 pay for the vaccine, just an administration fee.

7 There is concern about Medicare Part B's payment
8 method for preventive vaccines. AWP is akin to a sticker
9 price and does not reflect market prices.

10 Moving to payment based on wholesale acquisition
11 cost, or WAC, or average sales price, referred to as "ASP,"
12 would improve Medicare Part B payment for preventive
13 vaccines.

14 Paying for Part B vaccines at a rate of 103
15 percent of WAC would moderately reduce payment rates to a
16 level that should be accessible to all providers.

17 Although WAC is a better measure of drug prices
18 than AWP, it does not reflect discounts or rebates.
19 Ultimately a payment rate based on ASP might be most
20 appropriate, as it would reflect the average actual market
21 price.

22 However, it would be helpful to have more data

1 before considering an ASP-based payment for several
2 reasons: With vaccines, there is uncertainty
3 about how the two-quarter lag in ASP data would affect
4 Medicare payment rates, especially given the seasonality of
5 the influenza vaccine.

6 Because ASP is an average, we do not know how
7 much vaccines acquisition prices vary across providers.
8 Understanding that price variation could help inform
9 whether 106 percent of ASP or an alternate add-on to ASP
10 would be appropriate.

11 So this brings us to the draft recommendation.
12 It reads: The Congress should: cover all appropriate
13 preventive vaccines and their administration under Part B
14 instead of Part D without cost-sharing; and modify
15 Medicare's payment rate for Part B-covered preventive
16 vaccines to be 103 percent of wholesale acquisition cost,
17 and require vaccine manufacturers to report average sales
18 price data to CMS for analysis.

19 The first part of the draft recommendation is
20 intended to improve access to preventive vaccines by moving
21 all coverage to Part B and eliminating cost sharing. This
22 is similar to the Commission's 2007 recommendation, except

1 that the 2007 recommendation did not address cost sharing.

2 The second part of the draft recommendation is
3 intended to improve payment accuracy for Part B vaccines by
4 immediately modifying the payment rate to 103 percent of
5 WAC and creating the knowledge base to consider an ASP-
6 based payment rate in the future.

7 The implications of the draft recommendation are:
8 In terms of spending, it is expected to increase Medicare
9 program spending overall by between \$250 million and \$750
10 million over one year and between \$1 billion and \$5 billion
11 over five years.

12 Underlying this overall effect are a couple
13 dynamics. On the one hand, by moving vaccines from Part D
14 to B and eliminating cost sharing, the draft recommendation
15 would increase Medicare spending. On the other hand, by
16 paying for vaccines based on 103 percent of WAC instead of
17 a higher rate, the draft recommendation would reduce
18 Medicare program spending.

19 In terms of implications for beneficiaries and
20 providers, we expect that this policy would improve
21 beneficiary access to vaccines because more beneficiaries
22 have coverage under B than D and because beneficiaries

1 would face no cost sharing for vaccines under B.

2 In terms of providers, covering all appropriate
3 preventive vaccines under Part B would facilitate the
4 administration of vaccines by a wide variety of providers.
5 We do not expect the draft recommendation to adversely
6 affect providers' willingness or ability to furnish
7 vaccines.

8 So that brings us back to the end of the
9 presentation, and we turn it back to Mike.

10 DR. CHERNEW: Great. Thank you. Obviously,
11 there is not a year in MedPAC where vaccines are more
12 important. That said, Dana, I'm going to turn it to you to
13 go through the queue.

14 MS. KELLEY: All right. I have Jonathan Jaffery
15 first.

16 DR. JAFFERY: Thank you, and thanks, Kim and
17 Nancy. This is a great chapter. I want to start off by
18 saying I'm supportive, fully supportive of the draft
19 recommendations. Like Mike just said, vaccines are pretty
20 heavy on all our minds right now, including, I think,
21 issues around equity, and we address some of that in the
22 chapter through hesitancy discussions and things like that.

1 But my question is actually, as I was reading the
2 chapter, I started to think about some of the barriers we
3 have and obstacles to understanding some of that equity due
4 to maybe some lack of data, or at least that's my
5 perception, and I wonder if you know how many states have
6 vaccine registries. And I guess depending on the answer to
7 that, it might help policymakers think through different
8 types of approaches to ultimately try and get better data
9 here nationwide and then ultimately try and address --
10 maybe through some other process sort of beyond the scope
11 of this chapter's work, but for the future, how to address
12 some of those equity and hesitancy -- some of the equity
13 issues.

14 MS. RAY: I don't have an answer for that.
15 That's a good question. Kim?

16 DR. JAFFERY: Okay. Thanks.

17 MS. NEUMAN: No, I don't either.

18 DR. JAFFERY: Thanks.

19 MS. KELLEY: Bruce?

20 MR. PYENSON: Kim and Nancy, thank you very much
21 for terrific work. I wonder if you could discuss for a
22 little bit why -- what the challenge would be to moving

1 directly to an ASP basis and whether -- that's one
2 question. And second is whether we should put something
3 about -- rather than -- in the second bullet, rather than
4 report average sales price to CMS for analysis, say
5 something like report average sales price to CMS for
6 implementation.

7 MS. NEUMAN: So the paper includes a discussion
8 of some of the issues that could use some additional
9 information in terms of thinking about what the
10 implications would be of moving to an ASP-based payment.
11 And these are -- particularly the first issue that I'll
12 mention is a particular issue related to vaccines. And so
13 it has to do with the lag in the ASP payment rate, so the
14 way ASP payment rates work is that data for the first
15 quarter of the year is used to set the payment rate for the
16 third quarter of the year. There is a two-quarter lag in
17 the payment rates. And with vaccines, there's seasonality
18 that occurs, for example, with the influenza vaccine. And
19 so there's a question of how that seasonality would play
20 out, for example, given this lag.

21 And so if CMS obtained ASP data, they could look
22 at whether they see variance in ASP as a result of this

1 seasonality, that one would possibly want to take into
2 account if they were thinking about setting an ASP-based
3 payment amount.

4 MR. PYENSON: Okay. Thank you. And maybe the
5 second part of that is a comment rather than a question. I
6 would like to see in the draft recommendation, rather than
7 ASP price data being used for analysis, being used for
8 payment. So the issue of seasonality is important, but
9 that ASP is less than WAC, and it works for lots of Part B
10 drugs. So I think the goal or the intent -- and I think
11 this is the intent we have -- is that eventually vaccines
12 would be moved to an ASP basis.

13 DR. CHERNEW: Bruce?

14 MR. PYENSON: Mike?

15 DR. CHERNEW: Yeah, so I appreciate your
16 perspective. We haven't done a lot of the analysis yet to
17 figure out where we're going, so we're simply not in a
18 position where we're going to change, based on where the
19 chapter is, how the recommendation goes, if that's what
20 you're discussing. I think certainly getting the data will
21 allow us and future people to understand what should
22 happen, but we're not -- you know, without that data, we

1 haven't yet done the analysis to make a recommendation
2 based on that. So the recommendation is as the
3 recommendation is, I suppose. I appreciate your comment
4 and will think through the wording around that in the
5 chapter. I do think the discussion there is valuable. But
6 that's where we are.

7 MR. PYENSON: Thank you.

8 DR. PAUL GINSBURG: Yeah, if I could get in here,
9 I was thinking that it seems strange the recommendation
10 just say "should require to report" without giving any
11 inkling if this is really for, you know, MedPAC and CMS and
12 the Congress to contemplate, you know, using ASC in the
13 future. So we're not going to commit ourselves to, but in
14 a sense, that's the reason we want the data, to see if it
15 could actually be employed to work in this.

16 You know, maybe it doesn't have to be the wording
17 of the recommendation, but the script with the analysis
18 below it to say, you know, that's what it's for; you know,
19 we don't know if it's going to work, but we'd like to
20 collect the data so we could find out.

21 DR. CHERNEW: And I think the chapter was meant
22 to imply that. We'll have to look back and see the extent

1 to which that's actually true. But that was certainly
2 intended to be the tone in the discussion. Again, I'll
3 turn it to Nancy and Kim on that, but I think that should
4 be -- I wish I could remember, there's so many chapters. I
5 believe it's explicit. It's certainly implicit. But, Kim
6 or Nancy, do you have any comments?

7 MS. RAY: We will make sure that that rings out.

8 MS. KELLEY: I think Jaewon had a comment.

9 DR. RYU: Yeah, and this is a really minor point,
10 and let me start by saying I also agree with the draft
11 recommendation. A minor point also related to, you know,
12 what is explicit or maybe not so explicit in the chapter.
13 But you referenced the implications, the spending
14 implications, as a result of the recommendations. It's a
15 net -- anticipated to be a net increase in program
16 spending. And part of that is the cost-share dynamic; part
17 of that is, you know, offset partially with the 103 percent
18 WAC instead of the current approach.

19 I don't think it's modelable, but I think it is
20 worth a mention in the chapter perhaps, that there is --
21 you know, if you believe in the vaccine, there should be an
22 offset of some sort in the cost of care, and I think it's

1 worth mentioning without, you know, trying to model
2 something that may be very difficult, if not impossible to
3 model, but just the mention of it I think is worth
4 considering.

5 DR. CHERNEW: Jon? Well, you're in the queue,
6 so, Dana?

7 MS. KELLEY: Our queue is now -- oh, no, I'm
8 sorry. Jon Perlin has jumped into --

9 DR. CHERNEW: There you go.

10 DR. PERLIN: This is a really tough one, but I
11 want to agree with Jaewon, because I wondered the same
12 thing about the offset. Do we or do we not believe in
13 preventive care based on the science? I know when I was
14 leading VA it was difficult because, you know, everything
15 was scored on a one-year return in terms of the ROI, but
16 actually we published at VA the ASP, and this is
17 correlative, not causal, to be sure, but as the rates of
18 immunization increased, the rates of hospitalization for
19 community-acquired pneumonia and the like decreased. So
20 there's precedent on that.

21 This is one of the areas where, you know, taking
22 the longer view is complex in terms of mathematics and

1 modeling, but would be very consistent with the fundamental
2 science, and there are incidental examples that demonstrate
3 some covariants. Thanks.

4 MS. KELLEY: I believe that is the end of the
5 queue, Mike.

6 DR. CHERNEW: Perfect, and we are now back
7 exactly right on time. So I think, Dana, if we could go
8 through the roll call for the vote.

9 MS. KELLEY: Okay. On the recommendation that
10 preventive vaccines should be covered under Part B instead
11 of Part D without beneficiary cost sharing and to modify
12 Medicare's payment rate for Part B-covered vaccines, voting
13 yes or no, Paul?

14 DR. PAUL GINSBURG: Yes.

15 MS. KELLEY: Larry?

16 DR. CASALINO: Yes.

17 MS. KELLEY: Brian?

18 DR. DeBUSK: Yes.

19 MS. KELLEY: Karen?

20 DR. DeSALVO: Yes.

21 MS. KELLEY: Marge?

22 MS. MARJORIE GINSBURG: Yes.

1 MS. KELLEY: David?
2 DR. GRABOWSKI: Yes.
3 MS. KELLEY: Jonathan Jaffery?
4 DR. JAFFERY: Yes.
5 MS. KELLEY: Amol?
6 DR. NAVATHE: Yes.
7 MS. KELLEY: Jon Perlin?
8 DR. PERLIN: Yes.
9 MS. KELLEY: Bruce?
10 MR. PYENSON: Yes.
11 MS. KELLEY: Betty?
12 DR. RAMBUR: Yes.
13 MS. KELLEY: Wayne?
14 DR. RILEY: Yes.
15 MS. KELLEY: Jaewon?
16 DR. RYU: Yes.
17 MS. KELLEY: Sue?
18 MS. THOMPSON: Yes.
19 MS. KELLEY: Pat?
20 MS. WANG: Yes.
21 MS. KELLEY: Mike?
22 DR. CHERNEW: Yes.

1 MS. KELLEY: And Dana Safran is not present.

2 DR. CHERNEW: Okay. So that brings us to our
3 last chapter for the day, which is on the OPPTS system for
4 separately payable drugs, and for this, I am turning it
5 over to Dan. Dan?

6 DR. ZABINSKI: Yes, good afternoon. Okay. To
7 start for the broader audience, PDF versions of the slides
8 for this presentation are available on the Webinar control
9 panel on the right side of your screen.

10 At the March 2021 meeting, we discussed the
11 system of drug payment in the hospital outpatient
12 prospective payment system, or OPPTS, and how that system
13 could be improved and included two draft recommendations.

14 In response to Commissioners' comments, we have
15 updated our analysis, and now your paper includes a
16 schematic of how drug payment policy would work if our
17 draft recommendations are implemented and also a discussion
18 of how to effectively price new biosimilars which includes
19 use of consolidated billing from a June 2017
20 recommendation.

21 Also, we anticipate doing more analysis on drug
22 payment in fee-for-service Medicare overall, and nothing

1 we're recommending today precludes us from recommending
2 further changes to Medicare drug payment policies.

3 Finally, like to thank Kim Neuman and Nancy Ray
4 for their guidance and assistance.

5 Under the OPSS, many covered drugs are ancillary
6 supplies to primary services, but other drugs are not
7 ancillary and are the reason that patients go to a hospital
8 outpatient department for a visit.

9 In general, these drugs that are the reason for a
10 visit are those in which the only services provided with
11 the drug is the drug administration. All other drugs are
12 supplies to a service.

13 Under the OPSS, most, but not all, drugs that are
14 supplies to a service have costs that are packaged into the
15 payment rate of the related service. Also, most, but not
16 all, drugs that are the reason for a visit are paid
17 separately from any related service.

18 The importance of these separately payable drugs
19 in the OPSS has increased, as program spending on these
20 drugs rose rapidly from \$5.1 billion in 2011 to \$14.8
21 billion in 2019.

22 The OPSS has two policies for separately payable

1 drugs. One is the pass-through policy, and the other is
2 the policy for separately payable non-pass-through drugs.

3 These two policies have different criteria for
4 eligibility. For a drug to be eligible for pass-through
5 payments it must be new to the market and have a cost that
6 exceeds three thresholds that are related to the payment
7 rate of the applicable primary service. And drugs can have
8 pass-through status for a limited time of two to three
9 years.

10 The Congress created the pass-through policy
11 because cost and use data for new drugs are not available
12 to accurately reflect their costs in the payment rates for
13 the related primary service. And the purpose of the pass-
14 through policy is to provide adequate separate payment and
15 encourage the use of new drugs while the necessary cost and
16 use data are collected.

17 For a drug to be eligible for the separately
18 payable non-pass-through policy, it must not be a pass-
19 through drug because this program is for established drugs,
20 not new drugs; and it must have a cost per day that exceeds
21 a threshold, which is set at \$130 for 2021, but CMS updates
22 that threshold for drug price inflation each year.

1 CMS has established that drugs that are supplies
2 cannot be separately payable non-pass-through drugs, so
3 this policy includes only drugs that are the reason for a
4 visit.

5 Finally, there is no specified time limit for
6 these drugs to have this status.

7 And we also have concerns about the setup of
8 these policies. One concern is that both the pass-through
9 and the SPNPT policies include drugs that are the reason
10 for a visit. A small issue is that this makes
11 administration of the OPPS system of drug payment more
12 complex than it needs to be. And a more substantive issue
13 is that for hospitals that obtain their drugs through the
14 340B drug pricing program, there is financial advantage to
15 using some pass-through drugs rather than similar SPNPT
16 drugs because of differences in pricing policies for pass-
17 through versus SPNPT policies that tend to result in higher
18 payment rates for the pass-through drugs, and this gives
19 the 340B providers incentive to use expensive drugs when
20 less costly similar drugs are available.

21 We also have a couple of concerns specific to the
22 pass-through policy. One is that it is not restricted to

1 drugs that are supplies to a service, and the second is
2 that it does not require a drug to be clinically superior
3 to similar drugs that are already on the market. This lack
4 of a clinical superiority requirement is especially
5 important. Without one, Medicare can make additional
6 separate payments for a new and potentially much higher-
7 cost drug that is no more effective than a similar
8 competing drug that is already on the market.

9 In response to the concerns that we have about
10 the drug payment policies in the OPPS, we have identified
11 changes that could be made to improve them. On this slide,
12 we have the eligibility criteria that would occur for the
13 pass-through and SPNPT policies if these changes are
14 implemented. I will discuss only the new or modified
15 criteria, which are bolded in yellow.

16 For the pass-through policy, it would be
17 restricted to new drugs that are supplies to a service,
18 which means the policy would exclude drugs that are the
19 reason for a visit. In addition, a drug would have to show
20 clinical superiority over similar drugs that are used in
21 the same primary service. Making these two changes to the
22 pass-through policy would raise the bar for drugs to

1 qualify for pass-through payments beyond simply being high
2 cost. Also, manufacturers would have incentive to devote
3 resources to develop drugs that offer better clinical
4 performance.

5 For the SPNPT policy, there would be an explicit
6 requirement that a drug would have to be the reason for a
7 visit.

8 Also, the policy would be expanded to include both new and
9 established drugs that are the reason for a visit.
10 Currently, these new drugs are paid separately under the
11 pass-through policy.

12 Making these changes to the SPNPT policy would
13 mitigate the financial benefit for 340B providers to use
14 some pass-through drugs over similar SPNPT drugs.

15 In light of our discussion, we have two draft
16 recommendations for the Commission's consideration. The
17 first is that the Congress should direct the Secretary to
18 modify the pass-through drug policy in the hospital
19 outpatient prospective payment system so that it includes
20 only drugs and biologics that function as supplies to a
21 service and applies only to drugs and biologics that are
22 clinically superior to their packaged analogs.

1 The second recommendation is the Secretary should
2 specify that the SPNPT policy in the hospital outpatient
3 prospective payment system applies only to drugs and
4 biologics that are the reason for a visit and meet the
5 defined cost thresholds.

6 The implications of these two draft
7 recommendations include, for spending, we anticipate no
8 direct effect on program spending for over one year or over
9 five years due to budget neutrality requirements in the
10 hospital outpatient payment system. But over the longer
11 term, we expect savings from the smaller pass-through
12 policy giving providers incentive to alter their drug
13 choices, and we expect the inflationary effects of current
14 policies for separately payable drugs to be mitigated,
15 especially for drugs that are supplies.

16 For providers, they could change their drug
17 choices within groups of clinically similar drugs.
18 However, we anticipate no effect on beneficiaries' access
19 to needed drugs, and beneficiaries may benefit from
20 improved efficacy of drugs used with outpatient services.

21 And now I turn things back to the Commission for
22 discussion and voting.

1 DR. CHERNEW: Thank you very much, Dan. Let me
2 pause for a minute to see, Dana, do we have folks in the
3 queue?

4 MS. KELLEY: No. There are no questions.

5 DR. CHERNEW: Great job, Dan. I will just add,
6 then, that --

7 MS. KELLEY: Bruce has a question.

8 DR. CHERNEW: Bruce, go ahead.

9 MR. PYENSON: Thank you. I appreciate the
10 comments in the chapter referring to our 2017
11 recommendation on biosimilars. And I know, from time to
12 time, MedPAC has reiterated older recommendations in its
13 newer recommendations, and I'm wondering if this is an
14 opportunity where that is appropriate on the biosimilars.
15 And, Mike, I welcome, or Jim, your thoughts on doing that
16 or not. Obviously, we didn't do that in this draft.

17 DR. CHERNEW: You know, as we've said in the
18 past, my general reaction is we are voting on the
19 recommendations that are in front of us now, and the
20 recommendations that we've made in the past, with a
21 different set of Commissioners and different levels of
22 analysis. So while all those recommendations stand, and I

1 think we count them a lot, I believe it is in the March
2 chapter, Jim, where we give all the recommendations that
3 are made, and when they are particularly relevant we
4 certainly call them out in the chapters, but we are not --
5 I don't know what the word is -- we are not asking now for
6 a vote to endorse those past things. And so I think we
7 will look back to make sure that people understand what the
8 particular relevant recommendations are, but our intent is
9 not to use this vote or use the chapter to reiterate or
10 push recommendations in the past. That is a broader policy
11 thing than it is anything explicit about this chapter or
12 these recommendations.

13 Do you want to add anything to that, Jim?

14 DR. MATHEWS: If I could, please. So I agree
15 with Mike, what you just said, but I would also point out
16 that the reason we are invoking the 2017 recommendation
17 here is to make the point that while we are defining two
18 different categories of drugs that are separately payable
19 under the OPPS, that does not preclude us from revisiting
20 this notion of consolidated billing codes, you know -- I'm
21 losing a little bit of articulation myself at this point of
22 the day. But it wouldn't necessarily be that each

1 individual pharmaceutical product warrants separately
2 payable status, but at a future point in time, if we were
3 using consolidated billing codes, all of the products under
4 code, collectively, would be a separately payable code, if
5 that makes sense.

6 And so where this will become more germane is,
7 you know, as the paper alludes at its conclusion, and as we
8 have been discussing throughout this cycle, there is some
9 interest in us pursuing work over the next cycle on how
10 Medicare should deal with expensive new things, expensive
11 new technologies, expensive new therapies, and this notion
12 of consolidated billing codes might be something we
13 contemplate more directly in that context, along with other
14 ideas that we would start to put on the table.

15 So I think it would be much more directly
16 relevant to a future body of work.

17 DR. CHERNEW: Thank you, and we will be
18 contemplating that future body of work, although nothing is
19 decided as of yet. The core point here, I think, is
20 there's a lot of recommendations from the past, and as a
21 general rule they're included when they're relevant
22 specifically to the material that is being presented in the

1 chapter, in the way things might interact. And as Pat
2 raised in the Medicare Advantage chapter, for example, we
3 are pondering that in a bunch of ways.

4 So again, I'm going to pause for a second to see
5 if anyone wants to add something.

6 [Pause.]

7 DR. CHERNEW: Okay. Dana, why don't you take us
8 to the roll call.

9 MS. KELLEY: Okay, for the first draft
10 recommendation, that the Congress should direct the
11 Secretary to modify the pass-through drug policy and the
12 hospital OPPS so that it includes only drugs and biologics
13 that function as supplies to a service and applies only to
14 drugs and biologics that are clinically superior to their
15 packaged analogs.

16 Voting yes or no. Paul?

17 DR. PAUL GINSBURG: Yes.

18 MS. KELLEY: Larry?

19 DR. CASALINO: Yes.

20 MS. KELLEY: Brian?

21 DR. DeBUSK: Yes.

22 MS. KELLEY: Karen?

1 DR. DeSALVO: Yes.

2 MS. KELLEY: Marge?

3 MS. MARJORIE GINSBURG: Yes.

4 MS. KELLEY: David?

5 DR. GRABOWSKI: Yes.

6 MS. KELLEY: Jonathan Jaffery?

7 DR. JAFFERY: Yes.

8 MS. KELLEY: Amol?

9 DR. NAVATHE: Yes.

10 MS. KELLEY: Jon Perlin?

11 DR. PERLIN: Yes.

12 MS. KELLEY: Bruce?

13 MR. PYENSON: Yes.

14 MS. KELLEY: Betty?

15 DR. RAMBUR: Yes.

16 MS. KELLEY: Wayne?

17 DR. RILEY: Yes.

18 MS. KELLEY: Jaewon?

19 DR. RYU: Yes.

20 MS. KELLEY: Sue?

21 MS. THOMPSON: Yes.

22 MS. KELLEY: Pat?

1 MS. WANG: Yes.

2 MS. KELLEY: Mike?

3 DR. CHERNEW: Yes.

4 MS. KELLEY: And Dana Safran is not present.

5 Moving to the second recommendation, that the
6 Secretary should specify that the SPNPT policy in the
7 hospital OPPS applies only to drugs and biologics that are
8 the reason for a visit and meet a defined cost threshold.

9 Voting yes or no. Paul?

10 DR. PAUL GINSBURG: Yes.

11 MS. KELLEY: Larry?

12 DR. CASALINO: Yes.

13 MS. KELLEY: Brian?

14 DR. DeBUSK: Yes.

15 MS. KELLEY: Karen?

16 DR. DeSALVO: Yes.

17 MS. KELLEY: Marge?

18 MS. MARJORIE GINSBURG: Yes.

19 MS. KELLEY: David?

20 DR. GRABOWSKI: Yes.

21 MS. KELLEY: Jonathan Jaffery?

22 DR. JAFFERY: Yes.

1 MS. KELLEY: Amol?
2 DR. NAVATHE: Yes.
3 MS. KELLEY: Jon Perlin?
4 DR. PERLIN: Yes.
5 MS. KELLEY: Bruce?
6 MR. PYENSON: Yes.
7 MS. KELLEY: Betty?
8 DR. RAMBUR: Yes.
9 MS. KELLEY: Wayne?
10 DR. RILEY: Yes.
11 MS. KELLEY: Jaewon?
12 DR. RYU: Yes.
13 MS. KELLEY: Sue?
14 MS. THOMPSON: Yes.
15 MS. KELLEY: Pat?
16 MS. WANG: Yes.
17 MS. KELLEY: Mike?
18 DR. CHERNEW: Yes.
19 MS. KELLEY: And Dana Safran is not present. Go
20 ahead, Mike.
21 DR. CHERNEW: Dana Safran is not present. She
22 will be recorded as such.

1 So first to my fellow Commissioners, thank you
2 very much for all your efforts and your diligence today.
3 As always, at the end of each half day I want to remind our
4 audience that they are strongly encouraged to reach out to
5 us with their comments. There are many ways to engage, by
6 sending letters, messages. I think you know where to reach
7 us, and we very much appreciate that.

8 We are going to be signing off now. I'll pause
9 for a second to see if anyone has any closing comments.

10 [Pause.]

11 DR. CHERNEW: And hearing none, I thank you all
12 for joining us, the public for joining us, and again, the
13 Commissioners and the staff for all of their outstanding
14 work. And we will reconvene tomorrow morning at, I believe
15 it's 9:30, when we will talk about private equity in health
16 care.

17 So again, thank you all, and we will see you
18 tomorrow morning.

19 [Whereupon, at 4:12 p.m., the Commission was
20 recessed, to reconvene at 9:30 a.m. on Friday, April 2,
21 2021.]

MEDICARE PAYMENT ADVISORY COMMISSION

PUBLIC MEETING

Via GoToWebinar

Friday, April 2, 2021
9:31 a.m.

COMMISSIONERS PRESENT:

MICHAEL CHERNEW, PhD, Chair
PAUL GINSBURG, PhD, Vice Chair
LAWRENCE P. CASALINO, MD, PhD
BRIAN DeBUSK, PhD
KAREN B. DeSALVO, MD, MPH, Msc
MARJORIE E. GINSBURG, BSN, MPH
DAVID GRABOWSKI, PhD
JONATHAN B. JAFFERY, MD, MS, MMM
AMOL S. NAVATHE, MD, PhD
JONATHAN PERLIN, MD, PhD, MSHA
BRUCE PYENSON, FSA, MAAA
BETTY RAMBUR, PhD, RN, FAAN
WAYNE J. RILEY, MD
JAEWON RYU, MD, JD
DANA GELB SAFRAN, ScD
SUSAN THOMPSON, MS, BSN
PAT WANG, JD

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AGENDA	PAGE
Congressional request: Private equity and Medicare	
- Eric Rollins, Kathryn Linehan, Rachel Schmidt,	
- Jeff Stensland, Ariel Winter.....	3
Mandated report: Assessing the impact of recent changes	
to Medicare's clinical laboratory fee schedule	
payment rates	
- Brian O'Connell, Carolyn San Soucie.....	69
Adjourn.....	96

P R O C E E D I N G S

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[9:31 a.m.]

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DR. CHERNEW: Good morning, everybody, and welcome to the Friday morning MedPAC session. This will be our last session for this cycle, and we have a particularly good one. We're going to start with a topic of great interest.

For those of you listening, you don't yet get to see the amazing chapter that goes behind this material, so set some time aside in June so you'll be able to read it. It is really exceptional. And I'm going to let Eric start with what will be a brief description of really an exceptional body of work on a really important topic. Eric.

MR. ROLLINS: Thanks, Mike. Good morning. I'm going to start today's presentations by talking about private equity and the Medicare program. Before I begin, I'd like to remind the audience that they can download a PDF version of these slides in the handout section of the control panel on the right-hand side of the screen. I'd also like to thank Bhavya Sukhavasi for her help on this project.

1 Last year, the Chair of the Committee on Ways and
2 Means asked the Commission to look at the role that private
3 equity plays in Medicare. The request did not ask the
4 Commission to make any recommendations. We have focused on
5 answering the questions that were included in the request
6 and are not making any value judgment about the relative
7 benefits or drawbacks of private equity. We discussed our
8 analytic work plan for this project at the September 2020
9 public meeting, and we've come back to you today to share
10 our findings. We will respond to the request with an
11 informational chapter in our June 2021 report to the
12 Congress.

13 The request asked the Commission to look at four
14 specific issues, to the extent feasible. First, we were
15 asked to look at the current gaps in the data that CMS
16 collects on provider ownership that may make it difficult
17 to track private equity investments in Medicare providers.
18 Second, we were asked to examine the business models that
19 PE firms use when they invest in the health care sector and
20 how those models vary across health care settings. Third,
21 we were asked to examine the effects that PE investment has
22 on Medicare costs, the beneficiary experience, and the

1 provider experience. And, finally, we were asked to assess
2 the extent to which PE firms have invested in companies
3 that participate in the Medicare Advantage program and
4 whether it is possible to evaluate the effect of those
5 investments on Medicare costs.

6 Before we get into the heart of the presentation,
7 we thought it would be helpful to specify what we mean by
8 "private equity." Broadly speaking, the term refers to any
9 situation where investors buy an ownership stake in a
10 company or other financial asset that isn't publicly
11 traded. The term generates confusion because it covers a
12 wide range of investment activities, such as venture
13 capital funds for startup companies, growth capital funds
14 for new companies that need money to expand their
15 operations, buyout funds that acquire established
16 companies, and hedge funds that invest in a wide range of
17 assets.

18 Within the health care sector, the growing
19 prominence of PE firms in recent years largely reflects the
20 actions of buyout funds. As a result, we focused primarily
21 on those funds in responding to the congressional request
22 and will use the term "private equity" to refer to them

1 unless noted otherwise.

2 Now I'm going to briefly review the typical
3 structure of a private equity investment fund. The graphic
4 on this slide is illustrative and tries to highlight some
5 of the most important features. Starting with the two
6 rectangles at the top, a private equity firm raises money
7 from a variety of outside investors and pools that money
8 into a private equity investment fund, shown in the middle
9 in the oval. The outside investors provide almost all of
10 the capital, while the PE firm acts as the fund's general
11 partner and decides how its money will be invested. Most
12 funds operate for a limited period of time, usually around
13 ten years.

14 During that time, the private equity fund
15 acquires several different companies, which are known as
16 "portfolio companies" and are shown in the circles at the
17 bottom. Since the PE firm must liquidate its investments
18 by the end of the fund's ten-year life span, the fund owns
19 most portfolio companies for a relatively short period of
20 time, usually between three and seven years. During this
21 time, the PE firm tries to make its portfolio companies
22 more valuable through steps such as making them more

1 efficient and reshaping their business strategy. The PE
2 firm then sells the companies to other purchasers. The
3 dotted lines on the outside show how profits are shared and
4 how the PE firm is paid. The PE firm receives 20 percent
5 of any profits from the sale of the portfolio companies,
6 plus an annual management fee that equals 2 percent of the
7 amount in the investment fund. The outside investors
8 receive the other 80 percent of the profits.

9 I'll now turn to the first issue discussed in the
10 request, the gaps in Medicare data on provider ownership
11 that make it difficult to track PE investments.

12 CMS maintains enrollment and change of ownership,
13 or CHOW, data in the Provider Enrollment, Chain, and
14 Ownership System, or PECOS. CMS uses PECOS primarily to
15 support Medicare payment and program integrity, but also
16 uses it in a more limited way in consumer lookup tools like
17 Medicare's Care Compare website.

18 When Part A providers and Part B suppliers apply
19 to enroll in Medicare, they provide information about every
20 individual or organization that has a direct or indirect
21 ownership stake of 5 percent or more or that exercises
22 managerial control. This includes organizations that hold

1 provider mortgages or contracts with management services
2 organizations that have managerial control. The Medicare
3 Administrative Contractors, or MACs, review and verify
4 these submissions, and the CMS regional offices ultimately
5 decide whether to issue a Medicare number to the provider.

6 When a provider's ownership changes, for example,
7 due to an acquisition, Part A providers and certain Part B
8 suppliers (such as ambulatory surgical centers that are
9 subject to survey and certification) may need to update
10 their PECOS data through the CHOW process. Whether or not
11 CMS considers a transaction a CHOW depends on the legal
12 structures of the companies and the deal. If the
13 transaction is a CHOW, the buyer and seller submit
14 information about the deal, and the CMS regional offices
15 make an approval decision. This usually results in CMS
16 reassigning the seller's Medicare number to the buyer.
17 Other Part B suppliers such as physician group practices do
18 not go through the CHOW process, but they still have to
19 update their data. One key difference is that the buyer in
20 these transactions must newly enroll and get their own
21 Medicare number. As a result, PECOS has change of
22 ownership data for all Part A providers and certain Part B

1 suppliers, but not for suppliers such as group practices.

2 When we talked about private equity last
3 September, we told you that previous studies had found that
4 PE-owned providers had complex organizational structures,
5 which made it difficult to use PECOS to determine when
6 providers have common ownership. This has been a perennial
7 problem, for example, with identifying the owners of
8 nursing home chains that provide substandard care. What we
9 have come to appreciate is that many health care providers
10 and suppliers -- whether owned by PE or not -- have
11 structured themselves in complex ways to limit their
12 liability. One person we interviewed called this the
13 "taxicab" model, where each cab is registered as its own
14 limited liability company to prevent a plaintiff from suing
15 to win the entire fleet. Your mailing materials have a
16 couple of text boxes with examples. When the MACs review
17 ownership information, they may not know when a provider's
18 submission is incomplete. It's hard to verify data when
19 you don't know what you're looking for, and providers may
20 not volunteer more detailed information unless they're
21 asked directly.

22 We looked at PECOS data for providers and

1 suppliers that we knew from other sources have PE owners.
2 Some of those providers had extensive entries that clearly
3 showed PE fund ownership as well as the names of individual
4 employees of PE firms who sat on boards with managerial
5 control. For other providers, PE ownership was not clear
6 or not evident at all. We did not try to do a systematic
7 inventory of every instance where we could identify PE
8 ownership. That being said, for the cases we examined, it
9 wasn't clear to us that the PECOS data for PE-owned
10 providers were more or less complete than the data
11 submitted by providers that do not have PE ownership.

12 Let's move now to the second issue, the business
13 models that PE firms use when they invest in the health
14 care sector.

15 For this part of the request, we focused on three
16 types of providers that play major roles in caring for
17 Medicare beneficiaries: hospitals, nursing homes, and
18 physician practices. We used a variety of data sources to
19 estimate the share of providers in each sector that are
20 owned by PE firms, but it's worth noting that we did not
21 use PECOS data. We found that PE firms have invested in
22 each sector, but their presence is relatively limited.

1 For hospitals, we conducted our own analysis and
2 found that less than 4 percent of hospitals (not including
3 critical access hospitals) were PE-owned at the start of
4 2020. Only about a quarter of all hospitals are for-
5 profit, but there have been some prominent PE acquisitions
6 in the past. There has been relatively little PE activity
7 in this sector recently, and we expect that new PE
8 investment in the sector will be limited for the next few
9 years.

10 For nursing homes, we assessed PE ownership using
11 the research literature, which indicates that about 11
12 percent of facilities are PE-owned. Unlike hospitals, the
13 majority of nursing homes are for-profit, and PE firms have
14 been investing in the sector for more than 20 years. As
15 with hospitals, PE firms appear to have made relatively few
16 new investments in this sector in recent years, and their
17 overall interest in nursing homes may be waning.

18 As for physicians, we do not know how many
19 practices are owned by PE firms. One study found that
20 private equity acquired about 2 percent of physician
21 practices between 2013 and 2016, but that figure does not
22 account for practices that were acquired in other years.

1 PE investment varies by specialty but has been on the rise,
2 and overall PE interest in the sector appears to be high.

3 We identified a variety of strategies that PE
4 firms use to make the providers they have acquired more
5 profitable. Some strategies focus on increasing revenues,
6 such as providing more services, providing more profitable
7 services, and using multiple acquisitions to develop
8 greater market power and obtain higher commercial rates.
9 Other strategies focus on reducing costs, such as
10 consolidating providers to benefit from economies of scale
11 and reducing labor costs. Your mailing materials provide
12 more detailed examples that we can discuss on question. We
13 would like to note that these strategies are not unique to
14 PE-owned providers and are also used by other for-profit
15 providers.

16 At the same time, PE firms may also use
17 strategies to generate profits that may increase providers'
18 costs. For example, providers that PE firms acquire
19 through leveraged buyouts are typically required to spend
20 more on debt service. PE firms may also sell a provider's
21 real estate to another company and have the provider sign a
22 long-term lease, making the provider responsible for the

1 lease payments. PE firms may also require nursing homes to
2 buy goods and services from other companies that the PE
3 firm owns, a practice known as "related party
4 transactions." This strategy may increase costs if the
5 prices charged by the other companies exceed market rates.
6 Finally, PE firms often require their nursing homes and
7 physician practices to pay monitoring or management fees.

8 Now I'm going to discuss the third issue, the
9 effects of PE ownership on Medicare costs, beneficiaries,
10 and providers. Although the involvement of private equity
11 in health care has been in the news a fair amount in the
12 last few years, we focused here on summarizing the
13 empirical evidence that we have available. As you'll see,
14 the amount of research that has been done on this issue
15 varies significantly across the three sectors.

16 For hospitals, the empirical literature is
17 relatively thin and focuses on a small number of high-
18 profile deals. One recent study by Bruch and others found
19 that hospitals tended to increase their charges after being
20 acquired by PE firms, and the effects on quality metrics
21 were mixed.

22 We supplemented that literature with findings

1 from our own cross-sectional analysis of PE-owned
2 hospitals. Our analysis focused on traditional acute-care
3 hospitals and did not include critical access hospitals.
4 We found that costs per discharge and patient satisfaction
5 were slightly lower for PE-owned hospitals compared to
6 other for-profit hospitals and materially lower compared to
7 nonprofit hospitals. However, there was also a lot of
8 overlap in the performance of the hospitals in these three
9 ownership categories, which suggests that the effects of
10 different types of ownership are not a dominant factor in
11 hospital performance.

12 For nursing homes, there's a longer history of PE
13 ownership and a more extensive literature on its effects,
14 but most studies are somewhat dated and use data from the
15 2000-2010 period. Those studies have mixed findings on the
16 effects of PE ownership on quality and financial outcomes,
17 and not all of the studies control for differences in the
18 types of facilities that PE firms acquire or in the types
19 of patients they serve.

20 However, there are two working papers that have
21 come out recently and use more current data, although they
22 haven't yet gone through peer review. One paper, by Gandhi

1 and colleagues, found that PE ownership led to an increase
2 in staffing at nursing homes in highly competitive markets
3 and a reduction in staffing in less competitive markets.
4 The other paper, by Gupta and colleagues, found that PE
5 ownership led to higher mortality for Medicare skilled
6 nursing patients and higher spending per episode of care.
7 The paper also found that PE ownership had no effects on a
8 facility's net income, overall revenue, or overall costs.
9 However, spending for management fees, lease payments, and
10 interest payments all increased.

11 For physician practices, we are not aware of any
12 empirical studies on the effects of PE ownership on
13 spending and quality, and the available research largely
14 relies on interviews with physicians about their
15 experiences. We reviewed the studies that have been done
16 to date and conducted some interviews of our own with
17 physicians.

18 These interviews suggest that provider
19 experiences with private equity vary widely, with some
20 finding PE ownership highly disruptive and others finding
21 it useful. Some physicians have said that the pressure
22 that some PE firms apply to clinicians to increase revenue

1 by performing more procedures and ancillary services (such
2 as imaging) could lead to higher spending.

3 That brings us to the last issue we were asked to
4 examine, the extent of PE involvement in companies that
5 participate in the MA program. We looked at two types of
6 PE involvement: one, investment in plan sponsors, which
7 are the health insurers that offer MA plans, and, two,
8 investment in related companies that work for plan
9 sponsors.

10 We found that very few plan sponsors are owned by
11 PE firms. At the start of this year, only 6 out of 309
12 parent companies were owned by PE firms, and the plans they
13 offered accounted for 1.7 percent of total plan enrollment.
14 We also found that some plan sponsors have received other
15 types of PE funding, primarily venture capital. These
16 companies accounted for another 1 percent of total plan
17 enrollment. Many of these investments appear to be
18 targeted at three types of plan sponsors: startup health
19 insurers that focus on MA and/or the ACA's health insurance
20 exchanges; provider-sponsored institutional special needs
21 plans, which are specialized MA plans that serve
22 beneficiaries living in nursing homes; and, finally, the

1 Program of All-Inclusive Care for the Elderly, or PACE,
2 which largely serves frail elderly beneficiaries who still
3 live in the community.

4 PE firms have also invested in an array of
5 companies that perform various functions for plan sponsors.
6 For example, several companies focus on delivering primary
7 care, either through their own network of clinics, through
8 joint ventures with group practices, or through making
9 house calls to patients. Other companies provide care
10 management and are often focused on specific services, such
11 as post-acute care, or specific groups of enrollees, such
12 as those with kidney disease. Another set of companies
13 help plan sponsors collect medical diagnosis codes for
14 enrollees, which play an important role in determining
15 payment rates for plans under the MA risk adjustment
16 system.

17 Many of these related companies are paid using
18 some type of value-based contract where the company bears
19 some degree of financial risk for an enrollee's overall
20 spending.

21 That brings us to the end of the presentation.
22 We'd like to get your feedback on the draft chapter that we

1 included in your mailing materials, and like I said, the
2 chapter will appear in our June 2021 report. We'll be
3 happy to take your questions, and now I'll turn it back to
4 Mike.

5 DR. CHERNEW: Eric, thanks. That was actually
6 phenomenal. I know we're going to jump into Round 1 now.
7 This is a chapter for the June '21 report. I would just
8 say to all of those listening, we are not yet sure how far
9 and in which directions we will push work like this, but
10 certainly understanding the changing and complex
11 organization of the delivery system and how it's financed
12 in Medicare, in the health care system, is of importance to
13 Medicare overall. So one way or another, I think the ideas
14 and the findings in this work will find their way into what
15 MedPAC does going forward.

16 But with that said, Dana, can we start Round 1
17 questions?

18 MS. KELLEY: Yes. I have Bruce first.

19 MR. PYENSON: Thank you. I want to echo Mike's
20 appreciation of this work. The question I have is
21 beneficiary rights to know ownership of the provider
22 they're going to, and whether there is any sense of that in

1 the Medicare program. Certainly we heard some things
2 around that kind of patient right around surprise billing,
3 and the informed consent of patients is longstanding. And
4 MedPAC has said that patients deserve to have information
5 about the quality of the provider.

6 Is there any angle in the Medicare program that
7 patients, beneficiaries deserve to know who owns the
8 provider they're going to?

9 MR. ROLLINS: Ariel, do you want to talk about
10 that recommendation we have from, I think it was a few
11 years ago now?

12 MR. WINTER: Yeah. We did a recommendation in
13 2009, that the Secretary should collect information on
14 physician ownership of any provider that bills Medicare,
15 whether it's a hospital, ASC, or some other kind, and that
16 information should be made available on a public website.
17 But that recommendation was never adopted.

18 In the ACA, there is a provision that requires
19 physician-owned specialty hospitals to report to CMS the
20 physicians who invest in the hospital, but that has not
21 been enforced since, I think, 2015. CMS has put that
22 reporting requirement on hold. And in any case, I don't

1 think that information was made available to the public or
2 to enrollees.

3 So that's all I'm aware of in terms of Medicare.

4 MS. KELLEY: Okay. Paul has a Round 1 question.

5 Oh, I'm sorry. Can I interrupt for a second? I
6 think David Grabowski had something on this issue.

7 DR. GRABOWSKI: Yeah, just to follow up on
8 Ariel's point there. I also think for nursing homes under
9 the ACA they were required to report this publicly, Bruce.
10 So if you go on NursingHomeCompare you can see the PECOS
11 information, anyone with over a 5 percent ownership stake.
12 I think the ACA required nursing homes to now report this.
13 We can talk more about how useful that has been. I also
14 think they have to post it somewhere in the building, how
15 useful that is as well. But there were requirements for
16 nursing homes as well, under the ACA. Thanks.

17 MR. PYENSON: Thank you.

18 MS. KELLEY: Thanks. Go ahead, Paul.

19 DR. PAUL GINSBURG: Sure. My question is, is
20 there evidence of private investment directly and health
21 care providers not going through the buyout fund structure
22 you portrayed with the limited and general partners and the

1 sharing of temporary funds. In a sense, are there any very
2 large investors that just directly -- rather than going
3 through a PE funds -- purchase ownership in health care
4 providers?

5 MR. ROLLINS: Well, I think we were highlighting,
6 you know, for example, in the Medicare Advantage sector
7 there are a number of -- again, to some extent they are
8 partially providers, so you have companies like an Oak
9 Street, which operates its own network of primary care
10 clinics, that has private equity investment. It's not a
11 buyout. This is a new company, it's a startup, and so they
12 received venture capital funding as opposed to sort of a
13 buyout of an existing entity. So, you know, those
14 activities do go on in certain instances.

15 DR. PAUL GINSBURG: Okay. Thanks.

16 MS. KELLEY: I think that the end of Round 1
17 except for your question, Mike.

18 DR. CHERNEW: Yeah. So I have a few quick
19 questions, because there's so much in this space that I
20 don't know. The first one is, is there a large number of
21 ever-changing private equity firms, or is there a
22 relatively discrete number of large private equity firms

1 that kind of are stable, and you could ask what these
2 organizations are doing?

3 MR. ROLLINS: Others could jump in. I would
4 actually say, to some extent, both of those statements are
5 true. There are a very large number of private equity
6 firms. They vary in the amount of assets they have under
7 management. They vary in their investment strategies with
8 sectors they specialize in. There are private equity firms
9 that do nothing but technology. There are private equity
10 firms that do nothing but health care.

11 That being said, you know, there are a number of
12 very large firms, you know, that operate on a much larger
13 scale than some of your smaller, sort of what they call
14 mid-market PE firms.

15 DR. CHERNEW: My second related question is, a
16 lot of the evidence that you summarized is very important,
17 but I can say this as a researcher. Research tends to look
18 at averages, the nature of how statistical models work, so
19 we tend to look at averages. Is there any sense in some of
20 this work about what the variation is? My belief is
21 there's probably some things that we might like a lot and
22 some things that we might not like very much, and we tend

1 to draw an average conclusion. Did we get any sense of
2 what that range might be? I'm a little worried about broad
3 generalizations, and maybe the literature might help.

4 MR. ROLLINS: Jeff and Kathryn, I think to the
5 extent we have literature it is on hospitals and nursing
6 homes, so maybe the two of you could start on that one.

7 MS. LINEHAN: I think you are right that most of
8 the literature is looking at averages and trying to
9 determine the effect of PE ownership. There are a lot of
10 press accounts of PE-owned nursing homes and things that
11 have happened in those facilities, and there are a few case
12 studies in the literature. But I don't think the
13 literature is going to capture the variation.

14 I mean, there's that Gandhi paper that kind of
15 looked at the heterogeneity, depending on the
16 competitiveness of the market, that tried to get at some of
17 the difference in response.

18 DR. CHERNEW: Right. I understand. So that's
19 really useful, because again, I think we are going to have
20 to be careful as we think through this, so be careful of
21 certain types of generalizations around the finding of
22 things, particularly given Paul's questions.

1 But I think we'll continue this discussion as
2 time goes on, but we should move on to Round 2. So, Dana,
3 do you want to start with Round 2?

4 MS. KELLEY: While you were speaking we had a few
5 more Round 1 questions pop up. I think Larry had a point
6 that he wanted to address on something you said, Mike.

7 DR. CASALINO: Oh yeah, just briefly. Mike, I
8 think the staff gave pretty good answers, but the number of
9 private equity firms in health care, and even in the part
10 of health care we're talking about, is large. It's not
11 like 10 or 20 or 30. You can't just identify them and go
12 from there to figure out what's going on. It's large and
13 ever-changing. They tend to vary by size in what they
14 invest in. For example, for physician practices, it tends
15 to be mid-market-sized firms or even smaller.

16 And they also vary in whether they are
17 specialized or not. So there are private equity firms that
18 just specialize in acquiring physician practices. And they
19 will say, and some of the practices say that they really
20 understand what's going on in physician practices and,
21 therefore, they really can provide value. And that may be
22 true, as opposed to they'll contrast other private equity

1 firms that invest in lots of areas that may not really know
2 what they're doing with practices but just have the money
3 to invest. That's important.

4 And I think one point that's in the chapter
5 didn't come out understandably in the presentation.
6 There's so much money sloshing around right now, looking
7 for a place to invest, so-called dry powder, as the report
8 calls it, and that's really driven up the price for
9 physician practices and possibly for nursing homes as well.

10 And I think, you know, the averages and extremes
11 are important. Again, if you talk to the private equity
12 people themselves they all say, like any other area, there
13 are good actors and bad actors, and there are some that
14 really add value and there are some that they are possibly
15 pretty awful things. And how to deal with that, because
16 that's true, of course, in every sector and for nonprofits
17 and for-profits as well as PE firms. But I think it's
18 important to keep in mind that it's not one size fits all
19 in any way.

20 DR. CHERNEW: Thanks, Larry.

21 MS. KELLEY: Marge, you had a Round 1 question?

22 MS. MARJORIE GINSBURG: Yes. I just wanted a

1 little bit more about the corporate practice of medicine
2 laws that the chapter referenced, and I know California has
3 got one. Is there any effect on PE if there are laws in
4 the state about the corporate practice of medicine, or is
5 this issue really not related at all?

6 MR. WINTER: Rachel, do you want to take this?

7 DR. SCHMIDT: Sure. It's actually very important
8 because the differences in corporate practice of medicine
9 laws from state to state directly affect how the PE
10 investments happen, how it's structured, its interaction
11 with the physician practice. And so that's why we have a
12 diagram in the chapter discussing how there's usually a
13 management services organization in which the private
14 equity fund will have dominant ownership, but they don't
15 own the clinical practice per se. But they also have
16 representation on maybe a board of directors that helps to
17 guide how the practice is at least managed and some say can
18 be more influential than that. So it's highly important.

19 DR. CASALINO: Dana, may I comment on that?

20 MS. KELLEY: Of course.

21 DR. CASALINO: You know, over the years I spent a
22 fair amount of time looking at corporate practice of

1 medicine laws, where some states have it, some don't, and
2 they vary. But I think it's fairly generally accepted that
3 in no case do they prevent a private equity firm or a
4 hospital or a health insurer from essentially buying a
5 physician practice. What they do is make it necessary to
6 have more -- there's generally a lot of money for lawyers,
7 and they make it necessary to have more complicated
8 structures. But I think it's generally conceded that if
9 their practice was to prevent the corporate practice of
10 medicine I think it's pretty well agreed that they haven't
11 really done that.

12 MS. KELLEY: Okay. So I think we've reached the
13 end of Round 1, and we can go to Round 2 with Brian first.

14 DR. DeBUSK: First of all, thanks to the staff
15 for an excellent chapter. I think you've managed to
16 address a very difficult topic really well, and I do think,
17 and you can see from some of the Round 1 questions, that I
18 think this has uncovered a more foundational issue than
19 private equity per se.

20 First of all, I completely agree with Bruce's
21 comments and some of the earlier Commission work and some
22 of the ACA work. You know, I think across a broad series

1 of payment areas I think beneficiaries should have the
2 right to be able to identify their provider. So I think
3 maybe that's a principle that we could incorporate into
4 some future work, because I think that's something that
5 could apply to all payment areas.

6 But the other thing that really stood out in this
7 chapter for me was how this meshes with some of our work in
8 vertical integration, because I think there's an incredible
9 loss of transparency when you have this degree of
10 intertwined ownership and, you know, one group is leasing
11 the facility of a nursing home to another.

12 I think it creates some real challenges with
13 transfer pricing and how that pricing appears on the cost
14 reports. And as we all know; the underpinning of
15 Medicare's administered rates is based on the payment
16 adequacy framework. Well, payment adequacy relies on cost
17 reporting, it measures access to capital, industry
18 structure, entities entering and exiting the payment area.
19 But with vertical integration, we lose visibility into
20 most, if not all, of that information.

21 So again, this was a very fascinating report,
22 very eye-opening, but I hope it leads to some further work

1 around transparency and vertical integration and what
2 Medicare can do to make sure that it's working with good
3 information. Thank you.

4 MS. KELLEY: Jon Perlin.

5 DR. PERLIN: Good morning, and let me thank Eric,
6 Jeff, Rachel, and Ariel. I thought this was an absolutely
7 brilliant paper, and obviously one generated by a
8 congressional request. But I think, one, it has reasons it
9 is of interest to CMS and ergo to MedPAC as well.

10 My first is a sort of editorial comment, that I
11 know the focus is normally on private equity, but there's
12 no magic in private equity. It's just a form of
13 capitalization. It doesn't mean that it's not of interest,
14 but I want to sharpen why I believe CMS and MedPAC might
15 have an interest here, and along those lines, why I think
16 there a difference between investment in institutions,
17 hospitals and nursing homes, versus investment in
18 individuals, on physicians and advanced practitioners.

19 I think that divides into really two issues that
20 are the crux of the matter. The first is that when the
21 corporate governance structure is entirely dissociated from
22 clinical governance structure it means that corporate

1 decisions about things like staffing, the quality of the
2 providers, the types of providers may or may not be
3 adequately clinically informed, and that gets at our
4 interest in quality, as well as, to a certain degree,
5 access.

6 The second issue at the heart of the matter, I
7 believe, is there are situations where there's an inherent
8 imbalance of power between the corporate and the clinical.
9 So think about it. Investment in a hospital, a nursing
10 home, a health system, there's pretty significant
11 countervailing power. If a hospital is not functional,
12 then the investment fails. Not true for physicians or
13 advanced practice professionals. Each unit, in that
14 situation, we're talking about a human, is essentially
15 dispensable.

16 So why is that important? Well, think about the
17 number of derivative effects when this occurs, that drives
18 consolidation of practices in a variety of ways and impacts
19 the staffing and cost structure for hospitals. And this is
20 where I believe that CMS and MedPAC have interests.

21 Okay. The hospital is required to staff 24/7.
22 What does it need to do that today? Well, it typically

1 engages with hospitalists and advanced practitioners,
2 specialty coverage so that you can meet your EMTALA
3 requirements, ER, and call for all the esoteric coverage.

4 Now think about the revenues and cost structure
5 of a consolidated practice. The revenues are coming in
6 when the patients come in. That's kind of during the
7 daytime, and that's kind of biased towards weekends. And
8 that means that your only incurring revenues five of seven
9 days, you know, during mostly the daylight hours. On the
10 other hand, you're paying for coverage throughout.

11 What I'm saying is that that model doesn't
12 provide enough revenue to actually meet the compensation
13 requirements, and that means that particularly when there
14 are periods of volume volatility -- you know, and COVID
15 certainly exposed that -- there's also revenue volatility.
16 And that means that return on investment situations, the
17 hospitals are obligated to subsidize, and those subsidy
18 costs are increasing.

19 Okay, so even more sharply on why MedPAC and CMS
20 have interest in this. The call and coverage costs are an
21 escalating fixed cost, and second, that the hospitals
22 become price takers to a breaking point, and not

1 surprisingly the employed physicians that are practitioners
2 are also price takers as well. And this is amplified if
3 the investor-owned physician group is the only provider of
4 a certain type of services in a market, for example,
5 emergency services, hospital services, anesthesia services,
6 et cetera.

7 And so there's a fourth point that references one
8 major concern, is that the dissociated corporate and
9 clinical governance can yield decisions that are not in the
10 best clinical interest of the patient. They are not
11 ultimately decisions that are made by the caregiver,
12 physicians, and others.

13 So what is the recourse? Well, the only recourse
14 then is for the hospital or health system to do their own
15 hiring, and that further drives the consolidation. And,
16 you know, just to be really clear on this, I thought the
17 point that was made about only 2 percent of practices in
18 the literature -- remember, these investors are not
19 shopping Wednesdays and Tuesdays. They are shopping more
20 at the wholesale store, already buying consolidated
21 practices, and this is a sort of a consolidation of
22 consolidation.

1 And then what happens at a very practical level
2 is that a degree of discomfort in this sort of
3 circumstance, those who can, physicians, exit from the
4 market, and that, in turn, also impacts the access.

5 So I think there are a cascade of scenarios that
6 are really consistent with the issues that we have been
7 discussing, and it's not related to private equity but
8 rather this dissociation between corporate and clinical
9 governance and something that conveys when there is an
10 imbalance of power without countervailing pressure that
11 happens to be more unique to the physician staffing and APP
12 staffing than to the institutional relationship.

13 Thanks so much, again, for an absolutely
14 brilliant and thoughtful chapter.

15 MS. KELLEY: Bruce, you're next.

16 MR. PYENSON: Thank you. I'd like to echo the
17 compliments on the content of both Jonathan and Brian. I
18 wanted to address one item with respect to Medicare
19 Advantage that I think may paint a useful approach going
20 forward.

21 Medicare Advantage, as more broadly the insurance
22 industry, has for decades been required to disclose

1 ownership in a lot of detail, health insurers through the
2 National Association of Insurance Commissioners, Orange
3 Blank, as it's called, and Medicare Advantage plans through
4 the bid production tool that has to disclose related
5 entities in their bids. So from a reporting standpoint,
6 the insurance industry perhaps is ahead of -- the insurance
7 industry with respect to reporting ownership and
8 investments and relationships is perhaps ahead of the
9 regulatory structures that are used for providers as
10 regulated by Medicare and others.

11 So I think that's worth looking at, in particular
12 as Medicare Advantage is approaching half of the Medicare
13 enrollees as a model, certainly a model that can be
14 improved upon while many providers are relatively small
15 compared to insurers. The reporting requirements for
16 insurance have been around for decades, and many insurers
17 routinely fill these out that were much smaller in scale
18 than many of the provider systems.

19 So I'd like to suggest that a look at some of
20 that reporting as a different approach, of course, insurers
21 have financial liability for the policies and their
22 obligations. And that's perhaps another concept that we

1 could think about with respect to providers and the
2 stability and obligations of providers that get seen and
3 could be seen in a lot of ways in the insurance industry
4 with surplus capital requirements.

5 I did want to take up on Brian's point that this
6 chapter touches a lot of the issues that MedPAC has
7 addressed, and he mentioned the vertical consolidation.
8 I'd like to mention another one, which is the challenges
9 that providers faced with COVID and having the stability
10 and the strength and things like adequate personal
11 protective equipment for their staff. And to the extent
12 that there has been a push for the provider world to
13 operate on thin margins, on as thin a supply chain as
14 possible, and as thin a workforce as possible, we've seen
15 the consequences of it. So I think some of the economic
16 theory that says private equity is good because it squeezes
17 out inefficiencies, there's another side to that. And I
18 think we've seen it with the public health emergency.

19 Thank you.

20 MS. KELLEY: Jonathan Jaffery.

21 DR. JAFFERY: Thank you. Echoing my fellow
22 Commissioners, this is a fabulous chapter. I just learned

1 a tremendous amount, so I really appreciate all the hard
2 work that went into it.

3 I just wanted to bring up one thing that, as I
4 was reading through it, came out sort of throughout -- one
5 piece -- I guess it's part of the tone for one particular
6 area that came out. There's a quote on page 69, but it's
7 also sort of throughout, that talks about the fact that
8 private equity may consolidate providers for the creation
9 of market power, and that could impact the negotiation of
10 higher payments, which I'm not questioning that. The tone,
11 though, talks about how this is limited relevance to
12 Medicare, and I get the point that it's because, you know,
13 obviously Medicare sets its own payment rates by and large,
14 but I guess my takeaway to that as I kept reading through
15 it was it seemed a little bit off that -- because it feels
16 like there's a lot of places where the impact of that, as
17 we've talked about many times, could have some significant
18 relevance for the Medicare program, and, in fact, Jon spoke
19 quite eloquently a few minutes ago about some of the
20 cascading events that could have -- could impact not only
21 utilization but access and equity issues and things like
22 that. So I wonder if there's a different way to think

1 about phrasing that, even if we just talked about it having
2 a limited impact on Medicare pricing.

3 So that's really my only extra comment, and,
4 again, otherwise this is, I think, just a fabulous chapter,
5 so thank you.

6 MS. KELLEY: David.

7 DR. GRABOWSKI: Great, thanks, Dana, and thanks
8 to Eric and the team. Let me echo the other Commissioners.
9 This is fabulous work. I'm really pleased that the
10 Congress asked us to undertake this area of work. I think
11 this is exactly the kind of issue MedPAC should be focusing
12 on.

13 I'm going to focus my remarks around, not
14 surprisingly, nursing homes and private equity. Eric
15 mentioned during the presentation that interest in --
16 private equity interest in nursing homes may be waning a
17 bit. I'd largely agree with that, Eric, although I will
18 note, since you last presented on this issue, the largest
19 nursing home in the country, Genesis, is now being acquired
20 by a private equity firm. We are seeing a continued
21 presence here. So I want to temper that somewhat in
22 thinking that -- I don't think we're going to see an

1 explosion in PE in the coming years, but I don't think this
2 is going anywhere. And, indeed, as I mentioned last time
3 we discussed this, we often see private equity firms
4 selling to other private equity firms and nursing homes, so
5 these aren't going to back to kind of publicly owned
6 companies. There's one of the major chains that's on their
7 third private equity owner currently.

8 In my mind, when thinking about this issue, it's
9 really about transparency and accountability, and I
10 wouldn't just apply that to private equity. I think
11 private equity is part of this issue, but it's a broader
12 issue in terms of ownership. We want to know who is the
13 owner, who is accountable to Medicare as a payer and to our
14 beneficiaries as patients. We had hoped that the PECOS
15 data, as Eric described it, would fill this gap, that it
16 would let us know who is the owner. And I think these data
17 have largely failed.

18 As I noted earlier in response to Bruce's
19 question, you now can see, if you go on Nursing Home
20 Compare, what entities have at least a 5 percent ownership
21 stake in a nursing home. But I don't think the -- you
22 can't tell whether or not there's a private equity owner,

1 for example, and there's a lot of sort of opaqueness to
2 those data.

3 So I think as one area that we want to continue
4 to push -- and this is broader than private equity. Can we
5 get a better understanding of ownership and ensuring that
6 we know who's accountable for Medicare dollars and overall
7 quality for our beneficiaries? So how do we improve the
8 PECOS data? And if it's not improving the PECOS data, is
9 there another system or way to ensure greater transparency?

10 The other issue I wanted to raise in relation to
11 transparency is really around the cost reports. Eric, you
12 noted during your remarks that there's potential in the
13 nursing home area for these related-party transactions
14 where private equity groups kind of contract and basically
15 siphon dollars away from direct care to these other
16 entities. And are we adequately able to track that? Does
17 that suggest that maybe our calculation of margins for
18 Medicare overall may in some way be compromised? And I
19 think this is something -- once again, it's not just -- I
20 guess related-party transactions are a private equity
21 issue, but this is a broader issue about kind of how much
22 we can trust our calculations in terms of our margins. And

1 I think with PE, this is an area where there's real
2 potential for gaming on the part of these owners.

3 A final comment. I just wanted to touch on the
4 literature. I think the two big issues here in thinking
5 about what's the impact of private equity on overall
6 quality and Medicare spending, the big issue here in
7 selection. Are these nursing homes different in terms of
8 who's being acquired by these private equity groups? And
9 then are they caring for a different mix of patients?

10 I will send you, Eric and team, some additional
11 comments. I don't want to take everyone through a kind of
12 weedy set of comments on selection, but it's my sense that
13 some of the papers do a better job than others of
14 addressing this issue, both who's acquired and kind of the
15 mix of patients that they're actually caring for.

16 The other big issue in my mind is what are the
17 outcomes they're looking at, and I think the splashy
18 headline of late with private equity has been around that
19 big mortality effect in the Gupta paper. I have some real
20 concerns about whether mortality is the right measure to be
21 thinking about here. It's not a measure we use as a
22 Commission in terms of thinking about post-acute quality.

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1 It's not a measure that's reported on on Nursing Home
2 Compare. I think it says a lot more about which types of
3 patients are being admitted, how much they're using
4 hospice, for example, is post-acute basically a substitute?
5 Are they caring for these patients longer? So I just don't
6 want us to be distracted by one measure. That's not to
7 defend private equity, but only that we need to take a real
8 critical eye towards sort of the quality of the data and
9 what measures are being utilized in those studies.

10 Overall, once again, really great work, Eric and
11 team, and I'm really excited this will be part of our June
12 report. And I hope this is a springboard to future efforts
13 in this area. So I'll stop there and say thanks.

14 MS. KELLEY: Okay. I have Dana next.

15 DR. SAFRAN: Thank you. So I'll just start by
16 adding my huge compliments to Eric and his team. This is a
17 tremendously clear and compelling chapter on a very complex
18 topic, so thank you for being so illuminating and thorough.

19 I have just three areas of comments that I would
20 make. The first is that, you know, you highlight, I think,
21 some really important regulatory issues that make health
22 care different with respect to PE. And I think the chapter

1 will benefit from some way of just calling that out
2 explicitly and sort of naming, you know, that there are
3 these regulatory issues.

4 In particular, you know, it really struck me on
5 page 44 when you talked about the fact that, you know, the
6 smaller-size deals in health care don't typically trigger
7 FTC reporting, but are still enough that within markets
8 they really can wreak havoc on competitiveness.

9 That was such an important point and I think
10 should be, you know, one of the things to just call out as
11 different and differentiating about PE and the need for
12 some regulatory attention in health care.

13 A second that you name and I was unaware of
14 before but I found really striking was the in-office
15 ancillary services exception to the Stark law, and I think
16 just, you know, if you have kind of an introductory
17 paragraph about specific regulatory issues that need
18 attention in health care, I think that would be on my list.

19 And then the third, which, you know, David just
20 talked about quite a bit and that you do a very nice job of
21 in the chapter, are the issues around data and just the
22 incredible challenges in understanding ownership and the

1 complexity. The additional point I would make that I
2 haven't heard made is how that ties to our really
3 incredible challenges understanding the impact of PE on
4 cost or quality in health care. You know, you cite what I
5 find to be and I think you've described to be very mixed
6 evidence, but also it seems that it's tremendously
7 challenging to develop the evidence because there's no good
8 visibility into these ownership issues. So I think that's
9 worth calling out explicitly.

10 The second category of things I would just
11 mention is the handling around physician practices I think
12 is really very well done, but in two different sections,
13 one on page 36 and then on page 56, you do mention that
14 others besides PE are playing a role. So on 36, you know,
15 you're talking about the role of hospital system
16 acquisition, the role of insurer acquisition. And it would
17 really be helpful, I think, to the chapter to have just a
18 little bit more about what we know about the differences
19 between those categories of ownership relative to PE
20 ownership, if anything is known. And, similarly, on 56
21 where you're talking about provider support organizations
22 that are kind of the shelter from the storm, some non-PE

1 and some PE, helpful, you know, anything we can say to kind
2 of characterize differences in how these different types of
3 ownership play out in the results that are being had.

4 And then, finally, what I'll characterize as just
5 a couple of small comments but hopefully helpful ones. I
6 really appreciated and learned a lot from the typology that
7 you built out at the beginning of the chapter around four
8 different kinds of private equity. But I then have to
9 admit that I found it confusing in the chapter to then use
10 the broad term "private equity" to really refer to just one
11 of those four categories. You know, I won't ask you to
12 explain like why you made that choice, but I'd ask you to
13 consider, you know, referring to that category by its name,
14 you know, the sort of buyout aspect of what you're talking
15 about through most of the chapter. I think it would be
16 helpful to just call it that. So I share that for what
17 it's worth.

18 And then, finally, I think that where you talk
19 about the role post-COVID of private equity, I think in the
20 SNF section it was really very clear, clearly explained why
21 there's waning interest of private equity in SNF. I found
22 the explanation in the hospital which preceded that a

1 little less clear, and so I would just ask you to take
2 another look at, you know, what we can say about post-COVID
3 what's your explanation for less PE interest in hospitals.
4 But, overall, just tremendous, tremendous work. I really
5 appreciate it, learned a lot, and I think this makes a very
6 important contribution to the June chapter. So thanks for
7 the great work.

8 MS. KELLEY: Larry?

9 DR. CASALINO: Thanks, Dana. So I'll talk
10 briefly about two things: first, suggestions for the
11 chapter; and, secondly, ask a question of whether -- what
12 are the pros and cons of MedPAC taking up this topic for
13 further work.

14 In terms of the chapter, as others have said,
15 it's absolutely terrific, and I'll just say it in a
16 slightly different way. One sign of how good it is to me
17 is that I have to keep telling myself, "I cannot give this
18 to anybody until it's published. I cannot give it to
19 anybody until it's published," because, you know, the
20 faculty and staff that I work with would love to have it,
21 as would a lot of people in the country, and probably
22 people on Zoom today. It provides such a lucid explanation

1 of private equity in health care, which is a complicated
2 topic. So terrific work, and really an all-star team doing
3 it.

4 So that said, the other thing I'd say about the
5 chapter is it's very balanced and I think it addresses the
6 existing literature such as it is, which is helpful. But
7 there are some things I might consider modifying. Some are
8 minor and some are a little bit more important in my mind.

9 One is I think it might be useful to put a little
10 more emphasis on the fact that probably because of the lack
11 of transparency and ownership and the difficulty of
12 figuring out who owns what, we have a very bright post-doc,
13 and highly motivated, who spent the last two years, 90
14 percent of his time, really, just trying to build data sets
15 of private equity acquisitions. It's a complicated topic.
16 It requires high motivation and a lot of time. And even
17 so, I'm sure that we have undercounts, so just maybe a
18 little more emphasis on the fact that, although I agree
19 that it's not like private equity is anywhere near
20 dominating many of the sectors that you talked about, there
21 probably is some undercounting of acquisitions or
22 investments.

1 You might address also, jut briefly but
2 explicitly, whether private equity behavior might be
3 expected, on average, to be different from that of other
4 for-profits, because I don't think the chapter really says
5 too much about that. And, you know, I mean, the obvious
6 different is private equity has a very short time horizon.
7 It wants to buy something and work with it and sell it in
8 three to seven years, and seven would be a long time,
9 generally speaking. And that may generate, it could
10 generate an intensity of incentive-induced behavior that
11 goes beyond the average for-profit.

12 And again, the private equity firms promise their
13 investors, or they tell their investors that they'll give
14 them way above market returns, and so somehow they have to
15 generate those returns out of organizations that haven't
16 been generating that kind of margin previously.

17 I think a bigger point -- and excuse me, I'll try
18 not to be too lengthy here -- I think a bigger point is
19 that on page 69 you say -- actually, this is a related
20 point -- the lack of more definitive findings in the
21 research suggests that the behavior of PE-owned providers
22 may not differ significantly from the behavior of other

1 for-profit providers. I'm not sure that really follows.
2 There isn't that much research. It's not definitive. To
3 me, that means we don't know whether the behavior differs
4 significantly or not, and I think it's going a step too far
5 to say that it doesn't, or may not differ significantly,
6 since we don't have much research one way or the other.

7 And then I think some of the other Commissioners
8 -- it's interesting to me to see how many Commissioners
9 seem to want to continue some form of this work. There's a
10 couple of places in the chapter where it says, for example,
11 this approach has little direct impact on Medicare
12 beneficiaries or spending, because Medicare prices are set
13 administratively rather than negotiated. So it's certainly
14 true that the consolidation, as in other areas, is not a
15 worry for Medicare because of administrative prices, in
16 terms of prices, but it certainly could affect
17 beneficiaries, right? If consolidation affects quality or
18 patient experience or total costs as consolidation is
19 thought to do in Medicare as elsewhere, and then certainly
20 private equity consolidation would have an effect. And
21 there could be higher utilization. There could be more
22 ambulatory care admissions, more ED visits, more use of

1 surgery and dermatology when it may not be necessary, and
2 so on. It could be. I'm not saying there isn't.

3 So I think to say that Medicare doesn't need to
4 worry about this so much because it used administered
5 prices I think misses all the area of quality, utilization,
6 total cost, patient experience, that need to be looked
7 into.

8 And it's not just a matter of consolidation.
9 It's also the question that does private equity behave
10 differently, on average, in a way that has an impact on
11 beneficiaries and on the program, compared to other for-
12 profit or nonprofit, and we don't, I think, know the answer
13 to that. And there's another page, page 47 also, basically
14 it does the same kind of thing, where it says since
15 Medicare has administered prices it's no big deal.

16 The only other thing I think maybe could be in
17 the chapter that isn't is David mentioned accountability,
18 and that is a potentially important issue. It's obviously
19 important for anybody who owns a health care organization.
20 Private equity may be a little different in that private
21 equity firms, as the chapter shows very eloquently, invests
22 very, very little of their own money in acquisitions, maybe

1 5 percent of the cost of the acquisition.

2 So they do a leveraged buyout, invest very little
3 money, they borrow the money for the rest of the
4 acquisition, the put it on the organization, which could be
5 a physician practice, and even a pretty small physician
6 practice, to pay off that debt, the organization has a
7 responsibility for the loan. They make money for a while
8 from related party transactions or from charging fees to
9 the organization that they have acquired for their
10 management, possibly make money from the real estate that
11 the organization owns, which is especially relevant for
12 nursing homes and hospitals. And then they can just walk
13 away, and they lose very little. I mean, obviously they
14 would rather sell it for a lot more than they bought it
15 for. That's how they generate above-average returns
16 primarily. But nevertheless, they can just walk away
17 without that much damage. They've only got 4 percent of
18 their money in there. So I think accountability is
19 something that in some way might be mentioned.

20 So that's just suggestions for the chapter. In
21 terms of is this an important area? Clearly it's
22 important, but it is something that MedPAC might want to

1 look into more? Is it really important enough for Medicare
2 policy? And I think the arguments for, no, it isn't could
3 be the argument, again, that consolidation doesn't affect
4 administrated prices and could be that, you know, private
5 equity doesn't have that large a market share in any of the
6 delivery sectors yet. So those are big arguments against
7 doing it, I guess.

8 I think arguments for doing it are implicit in
9 the things I've just said, so I won't go over them again.
10 But I'll just add that -- and several people talked about
11 this -- ownership transparency, this issue is important for
12 more than private equity, and ownership transparency might
13 be something that MedPAC might want to take up, either in
14 the context of looking for at private equity or
15 consolidation or just on its own. And we might take it up
16 perhaps with the intent of making a recommendation. You
17 know, PECOS is not very useful, probably for reasons that
18 the chapter details very well and have been alluded to
19 today, some of them, and partly because researchers can't
20 get at it, never mind the public. So it takes very special
21 circumstances for researchers to get access. So insofar as
22 PECOS, it is useful but it's not very available to people

1 who want to look into ownership.

2 So that's enough. I'll stop there. Thanks.

3 MS. KELLEY: Jaewon.

4 DR. RYU: Yeah. I think I would echo what many
5 folks have said already. This area strikes me as being one
6 that's really difficult to do proper justice to, because
7 it's so expansive, and I think someone earlier mentioned,
8 you know, heterogeneity. I think Dana may have mentioned
9 the typologies. To me, this is a tale of many, many
10 cities, and it's really tough to capture each and every
11 one, and I think some of them, as many folks are getting
12 to, are flat out sort of concerning in terms of their
13 models. But at the same time I don't think we can paint
14 the broad brush here because there are many models powered
15 by private equity and venture capital investments which I
16 would argue are very good as well. So it truly does have
17 this multidimensional dynamic to it, at least in my head.

18 I think one of the things, or observations I
19 would make, for sure, transparency, I think, is one of the
20 key themes that seems to cut across all of those areas. I
21 think another is this reality that capital and scale are
22 necessities to change or transform. I think that is a

1 reality, and while there are a lot of investment dollars
2 out there looking for areas to invest in, I think the
3 channels for accessing that capital are more limited than
4 what people might think. You know, you have the public
5 markets, you have the debt market, you have private equity,
6 and maybe a couple others, but if you really want to take a
7 business and scale it and transform and disrupt, I think it
8 requires the level of investment that has created this
9 niche where these investment vehicles have come into play.

10 I think the best example of this might be in the
11 MA category, sort of the fourth topic, if you will, and
12 specifically around value-based care models. So when
13 you're talking and thinking about some of these emerging
14 models, disruptors, if you will, that have come into play,
15 specifically in primary care and maybe even in terms of
16 taking care into the home, maybe it's also kidney care, but
17 there are these areas where I think the models have really
18 sparked some nice transformation, but it's required quite a
19 bit of investment to do these kinds of models or to launch
20 them at scale.

21 I wonder, and maybe this is one additional level
22 of applicability, I think it does inform a little bit of

1 our thinking, perhaps, in the APM world. The level of
2 investment needed to truly transform and build out these
3 models, it's a lot of dollars. And so when we're talking
4 about 2 percent of payments, or 4 percent, or 5 percent,
5 whatever it is, at risk, that's probably not enough to
6 power the kind of transformation, because here in the MA
7 world, in this last category in this chapter we're seeing
8 venture dollars, private equity dollars being needed in
9 order to truly transform and introduce these new models of
10 care.

11 And so to me that's the interesting area I'd love
12 to see more on, but, you know, it truly is a little bit of
13 a behemoth, and big shout-out to Eric, Rachel, and Ariel
14 and team for distilling it in a way that actually made a
15 lot of sense, so thank you.

16 MS. KELLEY: Paul?

17 DR. PAUL GINSBURG: Yeah, thanks. I can't resist
18 piling on how superb this chapter and presentation were,
19 and I think the discussion that we've had, the Commission,
20 so far has been superb as well and very thoughtful. Like
21 when David said, you know, the Ways and Means Committee
22 picked the best place to go, and I think we are really

1 showing that.

2 You know, one of the reasons the chapter is so
3 good is that it was such a challenging topic because of the
4 diversity in the strategies that private equity uses. You
5 know, I'm most familiar with the physician practice side of
6 it, and, you know, there, if you look at emergency
7 physician practices and anesthesia practices, you know,
8 that's mostly about pursuing opportunities for surprise
9 billing and, you know, a much easier road to consolidation
10 than you find elsewhere. Then when you go to dermatology
11 it's about volumes of discretionary procedures and getting
12 further into self-pay things.

13 And I would say kind of what unifies private
14 equity to me is, compared to typical owners of physician
15 practices, which are the physicians that work there,
16 private equity is more aggressive and more agile in
17 pursuing profits, and also, as Larry mentioned, the short-
18 term dimension, because they're only going to be in it for
19 a few years. And the implication, from the Medicare
20 program's part, is that there is going to be a need for
21 more resources going into refining our payment systems.
22 You know, the loopholes in our payment systems will be

1 exploited more rapidly when there are more agile and
2 aggressive providers. And I think this is a question of
3 limits of private equity, but I think that's one of the
4 stories of our times, and I think the MA coding is a
5 particular example of this, and I noted in the report about
6 the start-ups getting into specializing in this.

7 You know, the other distinction I would like to
8 make is that I'm really glad that the chapter spent almost
9 all of its time on the buyout funds, because I think they
10 are very different from the venture-funded start-ups that
11 are funded, because I think the difference is that the --
12 and this gets to Jaewon's comment a minute ago, is that as
13 far as transformation of the system, in a good way, you
14 know, start-ups and substantial capital probably are very
15 important to doing this. But my sense of the buyout funds
16 is that mostly doing things a little better and a little
17 more profitably than they are being done, rather than
18 transforming, at least in a way that the system needs to
19 go.

20 So, actually, the final point on that is that
21 whereas most of the report is focused on buyout funds,
22 towards the end it kind of got into more venture funds, and

1 I think that kind of weakened the chapter a little bit in
2 losing its focus, and we might just want to think about
3 whether we want to focus even more substantially on the
4 buyout model, which is I think where so much of the
5 controversy is now.

6 MS. KELLEY: Amol.

7 DR. NAVATHE: Thank you. I also wanted to make
8 sure to echo the previous sentiments that this is a huge
9 topic, a very complicated one, obviously, and you guys have
10 done a fantastic job of creating something that's, as Larry
11 and others have said, is a great way to actually summarize
12 a lot of activity here.

13 So much of what I was going to say has been said
14 in the time from when I raised my hand, so I'm going to try
15 to be relatively brief here and just echo a couple of
16 points.

17 I think one point that many folks -- Larry,
18 David, others -- have mentioned is this point about
19 transparency. And I think it's worth nothing here that at
20 least in my time on the Commission this is probably the
21 single issue where we have the least amount of data of the
22 impact of private equity on beneficiaries, on the sector,

1 generally speaking, and certainly on the Medicare program.
2 And I think, to some extent, it behooves us to call that
3 out, that not only is there an extreme dearth of data here,
4 but also, as Larry pointed out, as somebody who has worked
5 with PECOS files, as a researcher and in other avenues,
6 it's very hard to get to the bottom of this. It's very
7 hard to actually understand what's going on, understand
8 ownership to even then start to study what the impacts are.

9 And so I think it's important that we call that
10 out, a little more emphatically if we can in the chapter,
11 recognizing that we're not making recommendations here
12 necessarily, but we can still, I think, very explicitly and
13 clearly state that that is a big barrier for us to even
14 understand what the impact is on the industry at large.

15 I also wanted to just quickly echo the comments
16 that Jon Perlin and Jonathan Jaffery and others have made
17 about the complexity here, and yet the impact, the
18 financial impact on the Medicare program. I wanted to draw
19 a quick analogy. So, for example, when we had done our
20 work around consolidation, we had noted that consolidation
21 doesn't necessarily, again, impact the "regulated prices of
22 Medicare," but that it does impact the commercial prices,

1 which may have an impact on the cost structure, which may
2 then, in turn, have an impact on Medicare prices too.

3 And so if we are analogously making that sort of
4 connection on the consolidation piece, I think it behooves
5 us, again, to call that out here, that to simply say that
6 there's no impact on prices directly is probably doing a
7 disservice, and I know that Jonathan, again, and others
8 have made that point, but I just wanted to make sure that I
9 echo that point and try to make sure that we can clarify
10 those connections as part of our chapter here in June.

11 So that's basically what I wanted to say. Again,
12 great, fantastic job. The chapter was really tremendous,
13 and I also support ongoing work in this space, just given
14 how much we have yet to unpack. Thanks.

15 MS. KELLEY: Sue.

16 MS. THOMPSON: Thank you, Dana, and I'm not sure
17 that there's a lot left to be said for today, but I do want
18 to join the chorus of my fellow Commissioners in
19 recognizing the good work that the staff have done in this
20 chapter, and I anticipate a lot more discussion by
21 Commissioners going in years to come on this topic.

22 I did just want to call out the commentary that

1 Amol just noted, that had been made by Dr. Perlin and Dr.
2 Jaffery. I thought Dr. Perlin's description of the
3 cascading of issue for health care organization and
4 staffing, and the access issues that are created simply by
5 needing to meet the conditions of participation of
6 Medicare. And in those access issues we create
7 opportunities for private equity to come in and answer a
8 need. And as Jonathan Jaffery pointed out, the impact this
9 cascade has on access, which is impact on the beneficiary.
10 If an emergency department isn't staffed, the beneficiary
11 is the recipient of the impact of that shortfall.

12 And I think as we peel the layers of the onion,
13 and thinking about private equity, private equity is a
14 little bit of just one example of money that's out there.
15 And if we think about our discussions when we do payment
16 update meetings every year, we ask a question about
17 adequacy of access. And yet look at the opportunities that
18 are being created here for private equity, because we
19 clearly have some access issues, and we're paying enormous
20 amounts of money to meet those needs in order to staff the
21 health system and the various emergency departments and
22 anesthesia services, critical care operations. So are we

1 really in a situation of adequate access?

2 So next time you do the payment update meetings,
3 I would encourage you to recall, it's not so simple as do
4 we have access to hospitals, do we have access to
5 physicians, do we have access to long-term care. There are
6 deeper issues. And I suggest that in this discussion about
7 private equity you will peel layers of the onion and being
8 to better understand that those access issues are creating
9 great opportunities or great issues, depending on which
10 side of the coin you're looking at it.

11 But I think this is a great discussion. I think
12 it's going to open up all kinds of other insights into the
13 challenges, but also the opportunities that can be met.
14 Thank you so much.

15 MS. KELLEY: Pat.

16 MS. WANG: Thank you, and, again, thanks to the
17 staff. This was such a great paper. I learned so much,
18 and it was so clearly written. And it's a very complicated
19 topic, so kudos to you for exploring it, but also making it
20 so accessible to a reader.

21 I just wanted to say a couple of things to the
22 great comments that have been made by my fellow

1 Commissioners about the other things to think about on the
2 impact of Medicare. Notwithstanding the existence of
3 administered prices, the Medicare Advantage world really
4 moves in more of a commercial marketplace in terms of
5 negotiating rates. While administered prices sort of
6 default rates as we think about them are there, the whole
7 sort of raison d'etre for an insurance company is to
8 develop a network, you know, to provide the care that they
9 want, and in that network dynamic, the dynamic is much more
10 similar to a commercial negotiation than it is to an
11 administered pricing negotiation. And I think that you
12 will find, if you talk to MA plans, that the negotiation
13 dynamic, whether -- we're talking about PE right now. It
14 changes. I'll just put it that way.

15 So I think that there is, given the penetration
16 of MA, something to pay attention to in terms of impact on
17 bids in relation to fee-for-service, for example. It could
18 get distorted.

19 I wondered whether it was a fruitful avenue of
20 inquiry to explore the degree of Medicare participation
21 inside of, let's say, physician groups that may be acquired
22 by a PE firm. In the commercial world, it's not uncommon

1 to find folks who have contracts with a plan at a certain
2 rate, but you have other members of the group who are not
3 participating that charge -- you know, things get referred,
4 and then a payer winds up with a bill for charges.

5 I just would be curious whether -- to think about
6 whether that is an avenue of exploration for the
7 composition of PE-funded physician groups and what the
8 implications would be.

9 The additional couple of points that I wanted to
10 suggest about impacts on Medicare, you know, I think of PE
11 obviously as finding sort of the inefficiencies in the
12 health care system to sort of pull out and isolate and, you
13 know, make more efficient and follow the business model
14 that PE firms follow. They're not, for example, pulling
15 out care to uninsured people who are severely mentally ill
16 as the focus. In that effort, there is a certain
17 unbundling, ambulatory care, ambulatory surgery, diagnostic
18 radiology, that may be good from a consumer experience
19 perspective when they're pulled out into freestanding
20 provider types, but do have an effect, I think, on
21 hospitals. And it might be a good thing for society. I'm
22 not sort of saying one way or the other, but I think that

1 it does have a cascading effect when perhaps the more
2 profitable lines of business that a hospital might rely on
3 to cross-subsidize unprofitable lines of business, get sort
4 of picked out and subject to freestanding competition. And
5 I do think that PE has a role there. It's not really so
6 much the buyout situation, but I think it is related to
7 some of the activity with investments and physician groups
8 who then start am surg centers, for example. And, again,
9 the end result might or might not be better for consumers,
10 but I think that it does have an impact on Medicare payment
11 policy fundamentally because it could have an impact on the
12 costs and the financial situation of the institutions that
13 we -- whose payments we regulate.

14 And the final thing is -- and others have said
15 this -- to the extent that PE is part of the dynamic that
16 feeds consolidation of the health care system, that's sort
17 of the uber question, right? Whether it is, after that
18 three- to seven-year period of time, a physician group is
19 being reabsorbed or employed into a hospital, which is now
20 getting bigger, or purchased by a large insurance company,
21 which is now owning more of the provider delivery system,
22 there is an effect, there is an interesting effect of sort

1 of the natural evolution that feeds consolidation, and I
2 guess that that raises a bigger -- maybe we should -- if
3 you agree with it, it might be just something to note.

4 Thank you.

5 MS. KELLEY: Betty?

6 DR. RAMBUR: Thank you. I just want to again
7 thank the staff. This was absolutely brilliant, and for
8 someone like me who hasn't thought much about this before,
9 I just wanted to share that it illuminated many things that
10 I've seen at the working surface of health care that I
11 couldn't really understand before. So I think it's really
12 an important contribution.

13 And I would just like to also acknowledge the
14 Commissioners who added so much nuance and insight, and for
15 the reasons that so many of you have identified, I think
16 this is a very important conversation to go forward and
17 related definitely within our responsibility to think about
18 Medicare beneficiaries, particularly -- I mean, many
19 issues, consolidation, but also the transparency, which
20 certainly I think goes to many workers in the health care
21 system who are also part of these forces and not really
22 clearly understanding what's behind them.

1 So just my thanks for excellent work, and I look
2 forward to continuing this conversation.

3 MS. KELLEY: Okay, Mike. We are back to you.

4 DR. CHERNEW: So thanks. I have tons of notes,
5 and we're at time, so I will read a portion. This
6 conversation was as rich as the chapter was and really a
7 highlight of the meeting.

8 Just for folks, both the Commissioners and for
9 folks listening, let me just give a few broad thoughts.

10 First of all, it's clear this is an important
11 area with far-reaching implications that we'd like to
12 continue to learn about, all else equal. It's clear that
13 heterogeneity is a big deal, that this is an area where
14 there's some really good things and probably some not so
15 really good things going on, and that makes sort of actions
16 challenging.

17 It's super clear to me that we're very interested
18 in transparency in a whole range of ways. I agree with
19 what you said, Larry, that making this broadly transparent
20 to allow researchers and other people to look at it can
21 actually be quite helpful, and I think that matters a lot.

22 It's also clear that the area is so big and so

1 complex with so many different facets that it's not an area
2 that's at least transparent to me about exactly how we
3 would go at what parts of it in which ways, which isn't
4 necessarily a bad thing. It just means I need to learn and
5 we need to keep thinking about that to make sure that we
6 have something tangible to do as we think about this.

7 So at least in the meantime -- and this is more
8 of a lower bar than upper bar -- I think it's important
9 that we're aware of all these things in our normal course
10 of business. Most importantly, I think, David, it might
11 have been you -- someone mentioned what this means for
12 margins. I know Brian has said things like this, and I
13 think that -- and others are criticizing us because we
14 don't pay so much relative to various margins. Understand
15 that margins are not our only criteria, and, in fact, out
16 of a whole range of problems, and this chapter certainly
17 illustrates those problems with margins. So while we will
18 continue to look at margins, they are one of many criteria
19 we will use, and this conversation illustrates that. And
20 so I hope that everybody listens and keeps that in mind
21 when next year they yell at us for various ways in which we
22 use margins.

1 The other thing I will say is -- and this is more
2 of a personal view, and as I said, it's not my area, so I
3 don't feel that strongly. I think it's really important
4 that we try and minimize the opportunity for undesired
5 behavior, whether they're financed by private equity or
6 other for-profit financing mechanisms, or whether they're
7 occurring by nonprofit terms in a bunch of ways. That is a
8 lot easier aspirational thing to say than to do, but at the
9 end of the day, what I think we care about is the behavior,
10 both short-term behaviors and the behaviors of the long-run
11 success or failure for beneficiaries. And I think we will
12 continue to do that, and there are a lot of things we do in
13 our normal course of business that have ramifications for
14 that.

15 So this is certainly the beginning and a very
16 rich -- of a conversation that is very, very rich, and I'm
17 glad that we'll have the opportunity -- there's so much
18 expertise around the -- I'd say "table." I'm going to say
19 "GoToWebinar" just to make sure I get my attribution right
20 -- to have this discussion. We will continue to keep this
21 in mind as we go forward with the other things that we
22 normally do, and, again, I will close by just giving a big

1 shout-out to all the staff that was involved in doing this
2 and a real appreciation to the great depth of knowledge for
3 all the Commissioners that know a lot more about this than
4 I do.

5 So with that said, we are little over time, but I
6 think we will end up being fine, and we are not going to
7 transition. I think, Brian, you are going to take the
8 reins to talk about clinical laboratory fee schedule
9 payments. So deep breath.

10 MS. SAN SOUCIE: I'm going to go first, Mike.

11 DR. CHERNEW: Oh, Carolyn, I'm sorry. I just
12 read the order of the slides. Wonderful. So, please,
13 you're in control.

14 MS. SAN SOUCIE: Thank you. Good morning. In
15 this presentation, Brian and I will discuss our work
16 towards fulfilling a congressionally mandated report. The
17 report's focus is on assessing the impact of recent changes
18 to the Medicare clinical laboratory fee schedule's payment
19 rates. The audience can download a PDF version of these
20 slides in the handout section of the control panel on the
21 right hand of the screen.

22 The Congress mandated that the Commission

1 investigate changes made to the clinical laboratory fee
2 schedule by the Protecting Access to Medicare Act of 2014.
3 One part of the mandate requires the Commission to examine
4 the methodology that CMS used to set private payer-based
5 rates for laboratory tests paid under Medicare fee-for-
6 service, which we first presented to you in September.

7 Another part of the mandate requires the
8 Commission to report on the least burdensome data
9 collection process that would result in a representative
10 and statistically valid data sample of private payer rates
11 from all laboratory market segments. The report is due in
12 June 2021.

13 We have four parts to our presentation today.
14 First, we'll provide some historical background on the
15 clinical laboratory fee schedule to set the stage for the
16 changes made to the CLFS under PAMA.

17 Clinical laboratory tests analyze specimens from
18 the body to diagnose health conditions and help guide
19 treatments. For laboratory tests that are not bundled in
20 institutional settings or paid under the physician fee
21 schedule, Medicare predominantly pays for tests under the
22 clinical laboratory fee schedule under Part B.

1 In 2019, Medicare spent over \$7.5 billion on 428
2 million CLFS tests. These tests were almost entirely
3 furnished by three types of laboratories: independent
4 laboratories, hospital laboratories, and physician office
5 laboratories.

6 Prior to 2018, Medicare's CLFS payment rates were
7 set based on local, historical laboratory charges, updated
8 for inflation, and capped at certain amounts.

9 CLFS payment rates were not adjusted to reflect
10 laboratories' improvements in efficiency, changes in
11 technology, or market conditions.

12 Because of how CLFS payment rates were set and
13 updated over time, research suggested that Medicare's
14 payment rates were excessive. A 2013 OIG report found that
15 Medicare paid between 18 and 30 percent more than other
16 insurers for 20 high-volume or high-expenditure laboratory
17 tests.

18 PAMA required CMS to shift the basis for CLFS
19 payment rates from historical laboratory charges to current
20 private payer rates. CMS established criteria for
21 reporting. Qualifying laboratories must report the payment
22 rates they receive from private payers so that CMS can

1 establish new CLFS rates based on the volume-weighted
2 median of the private payer rates. This new payment system
3 began in 2018.

4 However, PAMA established a long phase-in of
5 payment reductions to mitigate the impact on laboratories
6 and to allow them time to adjust their operations. Because
7 of delays, payment rate reductions resulting from private
8 payer-based rates are expected to be fully phased in by
9 2025.

10 Next, we'll discuss results from the
11 implementation of the first round of private payer-based
12 rates.

13 The statute in PAMA required CMS to collect
14 private payer rates from laboratories every three years to
15 establish new CLFS rates based on the volume-weighted
16 median of the private payer rates.

17 We estimate that Medicare CLFS payment rates will
18 decrease by an average of 24 percent once private payer
19 rates are fully phased in in 2025. Private payer-based
20 rates reported by laboratories were lower than Medicare's
21 2017 average payment rates for most (but not all)
22 laboratory tests. Counterintuitively, overall Medicare

1 spending went up after the first year of implementation,
2 which Brian will discuss in depth later in the
3 presentation.

4 The Commission found that reported private payer-
5 based rates were lower than Medicare's 2017 average payment
6 rates for about 77 percent of laboratory tests, but higher
7 for about 23 percent of tests.

8 The transition to private payer-based rates
9 resulted in much larger payment reductions for low-cost,
10 routine tests compared to newer, more expensive tests.
11 Once private payer-based rates are fully phased in, we find
12 that routine, low-cost tests such as chemistry tests
13 generally will have payment rate declines between 20
14 percent and 30 percent. On average, newer, more expensive
15 tests tend to have smaller payment rate declines, such as
16 those for molecular pathology tests, or even payment
17 increases for some categories of tests, such as multi-
18 analyte assays with algorithmic analyses.

19 In the first round of data reporting, independent
20 laboratories were overrepresented while hospital and
21 physician office laboratories were underrepresented.

22 Independent laboratories billed for 48 percent of

1 all CLFS tests in 2016, yet they made up 90 percent of the
2 volume reported to CMS in the first round of data
3 collection. In contrast, hospital and physician office
4 laboratories billed for 29 percent and 22 percent of
5 Medicare tests, respectively, but only accounted for 1
6 percent and 8 percent of the volume reported to CMS in the
7 first round of data collection.

8 The reason that some stakeholders are concerned
9 with the lack of reporting by hospital and physician office
10 laboratories is that these laboratories tend to receive
11 higher private payer rates.

12 Based on private payer rate data reported to CMS,
13 we found that, relative to independent laboratories,
14 hospital and physician office laboratories received 45
15 percent higher payment rates and 53 percent higher payment
16 rates on average, respectively.

17 Since independent laboratories were
18 overrepresented in the first round of data reporting,
19 private payer-based rates were closer to the median of
20 independent laboratories.

21 MR. O'DONNELL: Because of concerns about how
22 payment rates were set, industry stakeholders have said

1 Medicare's new rates could create disruptions in access to
2 laboratory tests. However, in aggregate, we found that
3 utilization was stable after the implementation of private
4 payer-based rates. From 2017 to 2019, average utilization
5 of laboratory tests went from 12.8 to 12.9 tests per
6 Medicare fee-for-service beneficiary.

7 These results suggest stable access, but as we
8 note in your mailing materials, access trends should be
9 monitored over a longer period as payment rate reductions
10 continue to be phased in and as the effects of the
11 coronavirus pandemic on the laboratory industry become more
12 clear.

13 Additionally, while laboratory test utilization
14 was stable overall and for routine tests, we saw sharp
15 increases in the use of new, high-cost tests, which has
16 important implications for Medicare spending.

17 Despite flat utilization and payment rate
18 declines for many tests, Medicare spending actually
19 increased from 2017 to 2019. Over that time, Medicare
20 spending increased from \$7.1 to over \$7.5 billion. The
21 increase was driven by technical changes under PAMA and the
22 increased use of new, high-cost tests.

1 Looking at the figure on the slide, I use three
2 categories of tests to explain key trends that underlie the
3 aggregate growth in spending.

4 For the first category, chemistry tests, spending
5 decreased by 14 percent, largely in line with expectations
6 under PAMA. For the second category, panel tests, expected
7 spending declines had not yet materialized as of 2019,
8 because of unbundling and a generous phase-in of payment
9 rate reductions under PAMA. The large spending increase for
10 the third category, molecular pathology tests, is due to
11 higher use of these tests.

12 So now I'm going to shift from talking about what
13 has actually happened during the first round of data
14 reporting to how private payer rates could be collected in
15 the future. We worked with a third-party contractor, RTI
16 International, to examine potential survey methodologies
17 that could be used to collect private payer rates from a
18 representative sample of laboratories. I'll give a brief
19 overview of RTI's work in the next few slides. The full
20 report will be published on our website concurrent with the
21 Commission's June report to the Congress and was included
22 in your mailing materials.

1 After I summarize RT's technical analysis, I'll
2 then discuss the likely effects on spending of setting
3 Medicare payment rates using a representative sample of
4 laboratories.

5 RTI examined survey methodologies that could be
6 used to collect a representative and statistically valid
7 sample of independent, hospital outpatient, and physician
8 office laboratories. We focused on these three types of
9 laboratories because they furnished nearly all CLFS
10 laboratory tests and as Carolyn discussed, the prices they
11 receive from private payers varies considerably.

12 RTI evaluated multiple sampling techniques based
13 on two criteria, first and foremost, the extent to which a
14 survey could produce accurate estimates of private payer
15 prices for each type of laboratory, and second, how many
16 laboratories would be required to report data in order to
17 generate accurate price estimates. Reducing the number of
18 laboratories that are required to report their private
19 payer data could be one benefit of a survey, given that
20 industry stakeholders have said that reporting their
21 private payer data to CMS is burdensome.

22 Using Medicare claims and private payer data to

1 simulate the results of a survey, RTI concluded that
2 setting Medicare payment rates using a survey is feasible
3 and could substantially reduce the reporting burden on
4 laboratories. For their preferred methodology, RTI found
5 that a survey could produce accurate estimates of private
6 payer rates for independent, hospital outpatient, and
7 physician office laboratories. In addition, even after
8 requiring at least ten laboratories report data for each
9 test, RTI found that a survey could reduce the number of
10 laboratories that would be required to report private payer
11 data by up to 70 percent.

12 These results suggest a survey is a viable tool
13 to collect private payer data. However, the analysis
14 should be considered a proof of concept, and further
15 testing is warranted if policymakers want to implement a
16 survey in the future.

17 In the next slide, I'll discuss the potential
18 effects on Medicare spending of setting payment rates on a
19 representative sample of laboratories.

20 To estimate the effect of setting Medicare's
21 payment rates on a representative sample of laboratories,
22 we ran multiple simulations on the 100 CLFS tests with the

1 highest spending in 2016.

2 Each simulation incorporated more data from
3 hospital outpatient and physician office laboratories but
4 relied on varying assumptions. Specifically, our narrow
5 definition of hospital outpatient laboratories only
6 includes tests furnished to non-patients. Our broader
7 definition includes all hospital outpatient tests that were
8 separately paid under the CLFS.

9 Using these assumptions and the private payer
10 rates reported to CMS, we estimate that setting Medicare's
11 payment rates on a representative sample of laboratories
12 would increase program spending by 10 to 15 percent,
13 relative to the spending that would result from CMS's
14 current rates. The mailing materials discuss additional
15 simulations and their effects on program spending.

16 While these estimates should not be considered
17 precise point estimates, they demonstrate that going from
18 rates that are largely based on independent laboratories,
19 as Medicare's rates currently are, to rates that are based
20 on data from a broader array of laboratories is likely to
21 substantially increase Medicare spending.

22 In the last section of the presentation, we

1 summarize our main findings, highlight a couple of issues
2 for policymakers, and discuss next steps.

3 So just a recap. As of 2018, Medicare relies on
4 private payer data to set CLFS rates. As a result, payment
5 rates for many tests declined substantially. Payment rates
6 declines were not uniform across types of tests. Routine
7 tests experienced larger price declines than new, high-cost
8 tests. Independent laboratories were overrepresented in
9 the first round of private payer data reporting and
10 received substantially lower private payer rates compared
11 to other laboratories. Some stakeholders are concerned
12 that this resulted in payment rates that are too low, which
13 could lead to access issues. However, we find no evidence
14 of substantial changes in access in the first two years
15 after CMS implemented private payer based-rates, but
16 further monitoring is warranted.

17 Over the same period, Medicare spending increased
18 due to the increase in the use of new, high-cost tests. In
19 the future, conducting a survey to collect a representative
20 sample of private payer rates is feasible and would reduce
21 the burden of reporting for many laboratories. However,
22 basing Medicare payment rates on a representative sample of

1 laboratories would increase spending.

2 Based on these findings, I'll now discuss two
3 instances when basing Medicare payment rates for laboratory
4 tests on a representative sample of private payer rates may
5 be undesirable.

6 For routine tests, policymakers should consider
7 excluding high private payer rates that are likely related
8 to provider negotiating leverage, not the costs of
9 furnishing tests. Instead, Medicare should set payment
10 rates to ensure beneficiary access, while maintaining
11 incentives on laboratories to make better use of taxpayer
12 and beneficiary resources. One way to do this could be for
13 Medicare to set payment rates based on private payer rates
14 of relatively efficient laboratories, instead of all
15 laboratories.

16 The second instance in which a complete reliance
17 on private payer data might produce suboptimal Medicare
18 payment rates is among new, high-cost tests, such as
19 genetic tests. Private payers may have a limited ability
20 to negotiate rates for these new, high-cost laboratory
21 tests, which are often more complex and proprietary than
22 more established tests.

1 Indeed, while the market for such tests is
2 nascent and changing rapidly, our analyses suggest that
3 private payers may not be able to negotiate lower prices
4 for newer, more expensive tests in the same manner as they
5 do for more routine tests.

6 In the future, the Commission will consider
7 alternative ways to set payment rates for new, high-cost
8 technologies, including certain pharmaceuticals, devices,
9 and laboratory tests.

10 The staff seeks feedback on these materials we
11 discussed today. Commissioner feedback will be
12 incorporated into the final report that will be published
13 in the Commission's June 2021 report to the Congress.

14 And with that I look forward to the discussion
15 and I turn it back to Mike.

16 DR. CHERNEW: Thank you. There's a lot of
17 material here. I think it illustrates a few points, some
18 of which are actually thematic from the previous session.
19 One of them is the challenges with getting data and the
20 importance of data, and I think MedPAC is so analytically
21 oriented I'd like that theme working through all of our
22 presentations. And the other thing that I think is

1 important for folks listening to understand is we really
2 are quite concerned with the administrative costs that are
3 placed on providers in the system by doing [inaudible]
4 ways. And so a lot of this work was started before I was
5 in my current role, but I really do appreciate that
6 orientation.

7 I think we at least one Round 1 question, so I'm
8 going to turn it over to you, Dana, to go with the queue,
9 and I'll say to my fellow Commissioners, jump in when you
10 have things you want to add.

11 MS. KELLEY: Okay. I have Paul with a Round 1
12 question, and that's it, and then he also is first in line
13 for Round 2, so we could just have Paul start with Round 1
14 and roll into 2, if you'd like.

15 DR. CHERNEW: We get a two-fer. Go on, Paul.

16 DR. PAUL GINSBURG: I'll do that. So for Round
17 1, which I just thought of, you had mentioned that the
18 transition to what we have now, as far as based on private
19 rates but with a sample that is much more representative of
20 independence, that's a higher Medicare spending, and you
21 said it was the cost of higher volume of some types of
22 newer tests.

1 Have you calculated if the volume and mix of
2 tests had remained the same, what the impact on the new
3 rates would be?

4 MR. O'DONNELL: I think the short answer is no,
5 but, you know, what would have happened is that spending
6 would have gone down in the first couple of years. I think
7 it would have gone down more modestly than some people had
8 hoped, because of the technical issues associated with the
9 transition, and then again the long phase-in. But
10 certainly it would have gone down, and probably somewhat
11 modestly, and then the increase in utilization of the
12 newer, higher cost tests just swamped that small decline.

13 And, you know, we note in the paper too that the
14 utilization increase, you know, there's a real utilization
15 increase, but at least a part of that is due to the kind of
16 widespread fraud and abuse in this sector.

17 DR. PAUL GINSBURG: Good. Thanks, Brian. I'm
18 going to ask you another question now, and let me begin by
19 saying that I learned an enormous amount from your draft
20 chapter, and it was really well done and very, very
21 informative.

22 You know, when I think of the big picture on

1 what's happening, you know, it was recognized that
2 Medicare's administered prices for laboratory services, you
3 know, based on very old cost data and not reflecting
4 anything in the market, had led to rates being higher than
5 what private payers were paying, and that was an obvious
6 problem. But the way the legislation went about trying to
7 substitute private data, you know, first of all it had
8 this, to me, flaw of try to do a weighting of all types of
9 providers -- high priced, low priced, depending on that.
10 And whereas we didn't get the impact of it because we
11 didn't get much response from the high-provided provides,
12 you know, a more representative sample would bring them in,
13 as you said, and this would likely lead to Medicare paying
14 more.

15 To me, we have to either keep innovating on this
16 administered pricing approach, and I guess the innovation
17 would be having much stronger weighting for the lower-
18 priced providers in this. Otherwise, Medicare becomes
19 hostage of the leverage that is happening and affecting
20 private insurers as well.

21 The other thing would be to start talking about
22 ways of bringing competitive bidding into this, either with

1 or without reference pricing, as perhaps a much better
2 long-term solution, and probably would really help on
3 dealing with the newer tests, where there's less
4 competition, at least in the private sector, that perhaps
5 Medicare competitive bidding would be what really brings in
6 the competition to these areas more difficult to penetrate.

7 So I'll stop now. I may have more thoughts later
8 after I hear from my colleagues.

9 MS. KELLEY: Okay. I have Jon Perlin next.

10 DR. PERLIN: Thank you for a very thoughtful
11 chapter. First of all, let me agree with Paul that the
12 survey provides the information with reduced administrative
13 burden makes all the sense in the world to the extent that
14 it's representative, point one. Point two is that, you
15 know, we've really got an apples-and-oranges situation
16 here. We've got the high-volume tests that are broadly
17 available in commercial labs and individual labs, and to
18 clearly state the obvious, those commercial labs are highly
19 consolidated, and those are basically commodities. But I
20 want to point out a difference between when those
21 commodities are available in the commercial labs versus
22 hospitals or doctor offices.

1 The second is the proliferation of new, very
2 expensive, low volume, highly complex molecular tests.
3 That's a totally different kettle of fish and lumping these
4 two together is just challenging. You know, when we were
5 examining, in my organization, proliferation of these new
6 low-volume, molecular tests, it was the order of, you know,
7 tens of these a week. Some of them were actually new and
8 some of them just new bundles around a particular disease
9 or whatever, but extremely expensive.

10 So that drives me to my third point, having
11 separated the two. You know, if you've got commodity-type
12 lab tests that are available in commercial, independent
13 labs, and they are highly consolidated, what's the big
14 difference between getting that lab there and getting it in
15 the hospital or a medical center, clinician's office?
16 Well, it's the availability, the immediacy, and, by
17 definition, it's lower volume.

18 So I think that commoditized bunch, you've got to
19 think about including the hospital offices, because the
20 tradeoff is, yes, they are more expensive. They are more
21 expensive because they do lower volume. The utility,
22 though, is the immediacy in answering a clinical question.

1 I don't have any data on this, but, theoretically that
2 could mitigate additional hospitalizations or additional
3 visits or whatever.

4 I wish I had clear insight into the new molecular
5 tests, but I am just concerned that given the volatility in
6 that area as emerging that it may be less possible to sort
7 of lump it into this is how we're going to do it. Thanks.

8 MS. KELLEY: Mike, I think that's all of the
9 questions and comments.

10 DR. CHERNEW: Okay. So I will make a comment
11 while other folks ponder if they have other questions.
12 Otherwise, we will get more of our Good Friday back.

13 There are, I think, two different threads here
14 that are important. The first one is the distinction
15 between the types of tests. I acknowledge that distinction
16 and I think the chapter actually does a good job of making
17 that distinction. They are combined together because they
18 are lab tests but in many ways how we think about them, how
19 we price them, what we do is, in fact, different, and I
20 think, Jon, that was the theme. You're in a small box on
21 my screen, but I think that was the theme of at least part
22 of your comments, and I think that's right.

1 The second theme has to do with both the
2 combination of the administrative costs and conceptually
3 what we want to do. So I agree with what Paul had said,
4 which is conceptually it's not 100 percent clear to me want
5 to just use the average price, because some of the prices
6 may be higher than they need to be. We want to do
7 something, in my opinion, that's sort of more analogous to
8 what we do for all of our approaches, which provides the
9 reimbursement for an efficient provider, whatever that
10 means. So there's always some data issues there that
11 matter.

12 And relatedly -- and this is really sort of a
13 question for Brian -- the chapter had some discussion about
14 the challenges of using actual claims data, which I accept
15 those challenges. I think the other theme, of course, is
16 there's challenges in the survey, and maybe people are
17 reporting doing a bunch of other things. Can you take a
18 moment and talk about the concerns you have, or the major
19 concerns you have with actually just using claims data in a
20 variety of ways to do this, which you're about to reiterate
21 some of the things in the chapter about the weaknesses, but
22 I think it's useful to get some of that out in public, so

1 we understand the different options that were considered.

2 MR. O'DONNELL: Sure. So I think the option
3 you're talking about, I was just relying on kind of the
4 HCCI, they're the FAIR Health's of the world, these
5 existing kind of private payer data warehouses. And so we
6 did go and look at -- we used FAIR Health data. We did go
7 analyze data from one of these large claims databases, and
8 I think conceptually you could think that it's kind of get
9 data, push button, get rates. And, you know, I think when
10 we started thinking about it, I think there are some
11 limitations, not with the particular data set that we
12 analyzed but just in general, about, you know, how -- so
13 right now, kind of the program can mandate compliance, and
14 so for these private payer databases, you know, certainly
15 payers don't have to submit the data. So you can't
16 guarantee that you're going to get a representative sample
17 or representative census for the particular types of payers
18 that you want. So, you know, the Congress mandated certain
19 types of payers had to report their data, or labs had to
20 report data and certain types of payers, including MA and
21 Medicaid MCOs and other private payers.

22 So I think the ability to kind of customize it to

1 your needs and wants is probably more limited than you
2 would like, and that certainly is the case with kind of a
3 boutique kind of data collection process.

4 DR. CHERNEW: So I do appreciate that, and as we
5 go forward, I will just say, first of all, all those are
6 completely valid concerns. I think the question is the
7 quantification of those concerns with the quantifications
8 of concerns from another somewhat imperfect method. And so
9 I would not argue anything you said. In fact, the opposite
10 would be true. I would support -- if asked the same
11 question that you were just asked by me, I would give the
12 exact same answer that you gave. I think that was spot-on.
13 And I think like many things, there is a balance, and I
14 think as we continue to go through this, we'll think about
15 that balance. But I think the work we've done with RTI is
16 really important because you can't compare this balance
17 unless you've really done an example to see how the other
18 options and what they would be. And I think you've
19 outlined a really important and useful way to get at a lot
20 of this that we can then compare. And I think we can --
21 this will not be the end of this discussion either. It is
22 another important conflict, one that we deal with. So this

1 will be for -- as we delve into this further, we will see
2 where it goes. But I really do appreciate that work.

3 DR. PAUL GINSBURG: Mike, before we sign off, can
4 I --

5 DR. CHERNEW: Yes.

6 DR. PAUL GINSBURG: One quick thought on this.
7 It seems as though the report definitely answered the
8 questions that, you know, Congress asked us. But it seems
9 to just be getting into the issue of how should Medicare be
10 paying for clinical laboratory services today and going
11 forward. And it almost seems like, you know, we've done
12 what they asked, but we haven't really done the job of, you
13 know, coming up with -- rather than patching the current
14 policy of getting better ways of collecting the data, you
15 know, should we take it on ourselves to actually go and
16 come up with the best approach given what we know today in
17 this area, rather than just answer the questions.

18 DR. CHERNEW: Yeah, so assuming that that was
19 sort of not a rhetorical question but one addressed to me,
20 and I sometimes suffer the fate of believing that
21 rhetorical questions were actually asked of me, I will find
22 an answer, and I think the short answer is, yes, we should

1 be broad in our thinking about how we pay for things. That
2 is true across all the things we pay for, so I think that's
3 what you're leaning towards, and I agree with you. And the
4 question then is how that fits into the rest of the many,
5 many other things that are on our plate and how we deal
6 with them.

7 So, again, there's a lot to be done in a lot of
8 areas, and this is one, and how we prioritize that and,
9 frankly, how far outside of the box we want to go is just
10 something that has to be an ongoing conversation. I know
11 there's interest -- you mentioned in your comment, for
12 example, aspects of bidding, which I understand, and
13 there's questions about how far to go down that path and
14 what data to get and how we would do that work. And,
15 again, we will have to continue to discuss where that fits
16 into the overall agenda. But the short answer to your
17 question -- I guess the ship has sailed on short. The most
18 direct answer to your question is we should not limit
19 ourselves to exactly what we were asked necessarily, and
20 make sure that across all aspects of Medicare payment we're
21 thinking about how to give the appropriate reimbursement to
22 efficient providers.

1 DR. PAUL GINSBURG: Yes, thanks, Mike. You know,
2 when I think back, when you mentioned rhetorical, perhaps
3 the question was half-rhetorical, but you have given a
4 great answer.

5 DR. CHERNEW: I'm pausing intentionally, by the
6 way. Dana, I don't think there's anyone else in the queue,
7 but I've lost track of the queue.

8 MS. KELLEY: No, there's not.

9 DR. CHERNEW: This is sort of the "going once,
10 going twice, going three times" pause.

11 [Pause.]

12 DR. CHERNEW: Okay. So to those of you
13 listening, please remember the standard statement that we
14 really, really look forward to your comments. Please reach
15 out to us and make them. We will listen. The earlier in
16 every cycle you get to us, sort of the better.

17 I want to give a particular shout-out to Karen
18 and Sue who are enjoying their last meeting. I actually
19 think this was a really interesting set of topics for that
20 meeting. Your contributions have been invaluable, and you
21 will be missed both professionally and personally. So,
22 again, a real shout-out.

1 I want to give a shout-out to David Glass, who I
2 hope is listening, for all I've learned from him, even
3 going back to 2008 when I started my first time here, but
4 throughout. It is, in fact, the staff that makes MedPAC's
5 work so strong, and I really appreciate the dedication and
6 the contributions that David made.

7 And to Molly and Sam and Carolyn and -- I need to
8 make sure I get this exactly right. I am so sorry. Molly,
9 Sam, and Carolyn will be departing. Again, I haven't got
10 to meet you in person because of this very odd year, but
11 your contributions have been important. I think it's
12 fitting, Carolyn, that you got to close out your time
13 presenting, and we look forward to seeing you in upcoming
14 years. So that will be great.

15 We will continue focusing on all of the issues we
16 have discussed. Does anyone want to add any broader last
17 words as we close this cycle and prepare for what will be a
18 much more traditional cycle with any luck going forward?

19 [No response.]

20 DR. CHERNEW: Jim, I'm looking at you.

21 DR. MATHEWS: I think we're good. We will rejoin
22 our next public meeting cycle beginning September 2nd and

1 3rd and again, hopefully under more traditional
2 circumstances.

3 DR. CHERNEW: Yes, and so thank you to all the
4 Commissioners for your time this cycle and making my first
5 somewhat odd year as productive as I think it was. I
6 really think we've gotten into a good place in many areas,
7 and that's all due to your engagement and professionalism.

8 So, again, thank you. Good night, everybody.
9 Have a wonderful summer until we reconvene again.

10 [Whereupon, at 11:39 a.m., the Commission was
11 adjourned.]

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