

THE NATIONAL QUALITY FORUM  
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PATIENT OUTCOMES  
MENTAL HEALTH STEERING COMMITTEE  
+ + + + +  
WEDNESDAY  
APRIL 7, 2010

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The Steering Committee met at the National Quality Forum, Suite 600 South, 601 13th Street, N.W., Washington, D.C., at 9:30 a.m., Tricia Leddy and Jeffrey Susman, Co-Chairs, presiding.

PRESENT:

TRICIA LEDDY, MS, Co-Chair, Rhode Island  
Department of Health

JEFFREY SUSMAN, MD, Co-Chair, University of  
Cincinnati

SHEILA R. BOTTS, PharmD, BCCP, University of

Kentucky College of Pharmacy

RICHARD J. GOLDBERG, MD, MS, Lifespan  
Corporation

WILLIAM GOLDEN, MD, University of Arkansas for  
Medical Sciences

ERIC GOPLERUD, MD, Department of Health Policy

MAUREEN HENNESSEY, PhD, CPCC, Gardener Health

Systems

DARCY JAFFE, ARNP, Harborview Medical Center

DANIEL I. KAUFER, MD, FAAN, University of  
North Carolina at Chapel Hill

ANNE P. MANTON, PhD, Cape Cod Hospital

KATIE MASLOW, MSW, Alzheimer's Association

LUC R. PELLETIER, MSN, APRN, FAAN, Sharp

HealthCare

GLEN PHILLIPS, PhD, Eli Lilly and Company

PRESENT: (CONT.)

HAROLD A. PINCUS, PhD, New York Presbyterian  
Healthcare System

ROBERT ROCA, MD, MBA, MPH, Sheppard Pratt  
Health System

JOEL STREIM, MD, University of Pennsylvania  
Medical Center

GEORGE J. WAN, PhD, MPH, Johnson & Johnson

CAROL WILKINS, MPP, Independent Consultant

NQF STAFF:

HEIDI BOSSLEY, MSN, MBA

IAN CORBRIDGE, RN, MPH

ASHLEY MORSELL

REVA WINKLER, MD, MPH

ALSO PRESENT:

LAURA GALBREATH, MPP, National Council for  
Community Behavioral Healthcare

RITA MUNLEY GALLAGHER, American Nurses  
Association

WILLIAM E. GOLDEN, MD University of Arkansas  
for Medical Sciences

VANESSA KUHN, MPH, Baltimore Substance Abuse\*

DIANE MAYBERRY, MHA, RN, Minnesota Community  
Measurement

COLLETTE PITZEN, Minnesota Community  
Measurement

YNGVILD OLSEN, MD, MPH, Baltimore Substance  
Abuse \*

\*Present via telephone

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 Jeffrey Susman, MS (Co-Chair)

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Consultant  
 Ian Corbridge, RN, MPH, Program Manager

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P-R-O-C-E-E-D-I-N-G-S

(9:33 a.m.)

CO-CHAIR LEDDY: Welcome,  
everyone. We are going to begin. We are  
going to begin with introductions. I'm Tricia  
Leddy, and I'm co-chair of this group.

CO-CHAIR SUSMAN: And I am Jeff  
Susman, your other co-chair. For those of you  
who I haven't met somewhere before, I'm at the  
University of Cincinnati and the chair of  
family medicine there. And I guess we'll just  
go around the room like this.

CO-CHAIR LEDDY: Ashley.

MS. MORSELL: I'm Ashley Morsell  
I am on the NQF staff.

MR. CORBRIDGE: Good morning, Ian  
Corbridge, also on NQF staff working on the  
project.

DR. MANTON: Good morning. I am  
Anne Manton, and I'm a psychiatric mental  
health nurse practitioner at Cape Cod  
Hospital.

1 MS. JAFFE: I am Darcy Jaffe from  
2 Harvard View Medical Center.

3 DR. STREIM: I'm Joel Streim.  
4 I'm an internist in geriatric psychiatry at  
5 University of Pennsylvania.

6 DR. PHILLIPS: I am Glen  
7 Phillips. I'm a senior research scientist at  
8 Eli Lilly & Co.

9 MR. PELLETIER: I'm Luc  
10 Pelletier, administrative liaison at Sharp  
11 Mesa Vista Hospital.

12 DR. BOTTS: Sheila Botts,  
13 University of Kentucky College of Pharmacy,  
14 and clinical pharmacy specialist in the VA.

15 DR. KAUFER: I am Dan Kaufer,  
16 behavioral and geriatric neurologist at UNC  
17 Chapel Hill.

18 DR. GOLDEN: I am Bill Golden,  
19 general internist, University of Arkansas, and  
20 medical director for policy at Office of  
21 Medicaid.

22 DR. GOLDBERG: I'm Rich Goldberg.

1 I'm a psychiatrist from the great state of  
2 Rhode Island and head of a mental health or  
3 health care system, regional health care  
4 system, Lifespan Corporation.

5 DR. WAN: Good morning, everyone.  
6 George Wan, senior director at Johnson &  
7 Johnson North American Pharmaceuticals.

8 DR. HENNESSEY: Good morning,  
9 everybody. I'm Maureen Hennessey. I'm a  
10 psychologist and health coach, and I'm with  
11 Gardener Health Systems Trauma Support Network  
12 in the University of Missouri in Kansas City.

13 DR. ROCA: Good morning. I'm Bob  
14 Roca. I'm a psychiatrist, and I'm also the  
15 vice president of medical affairs at Sheppard  
16 Pratt in Baltimore.

17 MS. WILKINS: Good morning, I'm  
18 Carol Wilkins. I'm a consultant. I do a lot  
19 of work on homelessness and mental health.  
20 And for a long time I was the director of  
21 policy and research at the Corporation for  
22 Supportive Housing.

1 MS. MASLOW: Sorry I'm late.

2 I'm Katie Maslow. I'm from Alzheimer's  
3 Association.

4 DR. WINKLER: Good morning,  
5 everyone. I'm Reva Winkler. I welcome you  
6 all back to work with us here at NQF. I'm the  
7 program consultant as I have been at NQF for  
8 the last nine years.

9 MS. BOSSLEY: Good morning, I'm  
10 Heidi Bossley, a senior director in  
11 performance measures at NQF.

12 MS. MAYBERRY: Diane Mayberry from  
13 Minnesota Community Measurement.

14 MS. PITZEN: Collete Pitzen from  
15 Minnesota Community Development.

16 Off-mic introductions)

17 CO-CHAIR SUSMAN: It's a great  
18 group. We're very fortunate to have everybody  
19 here today. I believe at least one person  
20 might be joining us on the phone once they get  
21 that hooked up.

22 Just to orient you where we are



1 with the process, and then we'll turn it over  
2 to the NQF staff, we had two goals with this  
3 project, one of which we are going to  
4 concentrate on today which is the evaluation  
5 of these candidate measures, and to decide  
6 which ones we are going to pass along through  
7 the process; the other that will I think come  
8 up as we go through this, and I know some of  
9 you are very interested in, are to identify  
10 gaps, to look at areas that we really should  
11 have measures, or there might be some outcomes  
12 that we aren't assessing or measures that have  
13 not been submitted, to identify those gaps and  
14 to be able to document those.

15 Reva has told us that we will  
16 probably want to circle around back to that,  
17 so if we don't get to it, given the agenda  
18 that we have, don't worry, we are conscious  
19 that this is an important part of the process.  
20 But if you see gaps or issues as we have the  
21 discussions, I hope you will let us know so we  
22 can keep that on the parking lot and make sure

1 that that is clearly identified.

2 Harold, do you want to introduce  
3 yourself, please, because we've got some new  
4 people.

5 DR. PINCUS: Okay, sorry I'm  
6 late, I'm Harold Pincus, I'm vice chair of  
7 psychiatry at Columbia University and director  
8 of quality and outcomes research at New York  
9 Presbyterian Hospital.

10 CO-CHAIR SUSMAN: So I think  
11 Tricia and I will try to do our best to keep  
12 us on time. We certainly envision the first  
13 evaluation discussion of the measure that we  
14 undertake will be a little bit longer, but we  
15 will have to keep a pretty brisk pace. I also  
16 would suggest that if on further reflection we  
17 look at one of the candidate measures and  
18 decide really it isn't an outcome but rather  
19 a process measure, that we deal with that up  
20 front, because that would be out of scope of  
21 the project. It could save us some  
22 substantial time in not having to go through

1 the whole process that is laid out before us  
2 if we can say right up front, no, you know,  
3 this really is a process measure after all.

4 With that, Tricia, do you want to

5 --

6 CO-CHAIR LEDDY: I think that  
7 just following on what Jeff just said, which  
8 is, if we do have process measures we can and  
9 we feel that it is the only measure that has  
10 to do with a certain subject, there isn't an  
11 outcome measure, I think that in putting aside  
12 the measure because it is process it will give  
13 us potentially the opportunity and time to  
14 identify what outcome measure we would like to  
15 see, and therefore, use the time to not feel  
16 bad about not having done that area, because  
17 we can say, well, what really would be the  
18 outcome measure, and then as in the report  
19 there will be not only the measures that we  
20 vote on but also a portion of the report that  
21 will identify those specific gaps.

22 So if we can get very specific

1 about what we do want to see in an outcome  
2 measure in a certain area, then I think that  
3 will get us eventually to the goal of having  
4 outcome measures in those we think we are  
5 important rather than feeling that we have to  
6 accept a process measure.

7 CO-CHAIR SUSMAN: So I think  
8 without further ado we will turn it over to  
9 Reva. Harold, do you have a question?

10 DR. PINCUS: What is the path  
11 that may get us further to -- what is the  
12 pathway to getting us further? Because since  
13 we are not developing --

14 CO-CHAIR LEDDY: Right, it  
15 wouldn't be our group, you are absolutely  
16 right, Harold. So I will throw that one to  
17 Reva.

18 DR. WINKLER: And I can catch  
19 that one easily. Because it is a specific  
20 deliverable on this contract, and the contract  
21 is with the Department of Health and Human  
22 Services, they have indicated that it is their

1 intent to take these recommendations and use  
2 the development resources within the  
3 Department of HHS to address those gaps. So  
4 that is why it's particularly important and a  
5 very specific deliverable for this project.

6 DR. PINCUS: So we need to devote  
7 a significant amount of time -- what we have  
8 is disappointing.

9 DR. WINKLER: Right, exactly.  
10 And you are not alone. Mental health is not  
11 the only sort of orphan child in this area.  
12 We've got several topic areas in the other  
13 parts of the project where there were no  
14 majors either, and there are certainly some  
15 large gaps. So we are - the initial work that  
16 we are doing is looking at the measures we do  
17 have and evaluating them, because they have  
18 several months worth of process to follow with  
19 public comment and voting and all of that. So  
20 we need to get them going on that track. But  
21 then we do want to put in some thoughtful time  
22 around what would be the desirable outcome

1 measures that we didn't get, don't exist yet,  
2 need to be developed, and what would they look  
3 like, and to be as specific as possible.

4 So we will need to continue  
5 working with you as time goes on so we can  
6 develop that part of the project, but it's  
7 definitely a very important part of the  
8 project, so it's not an afterthought, it's not  
9 a sort of footnote. It really is one of the  
10 two main deliverables for this project.

11 DR. PINCUS: So it also occurs to  
12 me that as part of that discussion we should  
13 revisit the ones that were seen as being out  
14 of scope or into processing for ideas about  
15 where we should go.

16 DR. WINKLER: I think that is  
17 what Tricia was saying.

18 MS. MASLOW: What is going to be  
19 the process for that? Is that going to be --  
20 are we going to have specific time on the  
21 agenda today? Or is that going to be a  
22 substantive meeting? How will that work?

1 DR. WINKLER: I think it will be  
2 a couple of things. Depending on how your  
3 meeting goes in terms of making progress on  
4 the agenda, if there is time I think it would  
5 be worthwhile to begin to address that, but I  
6 envision it more as follow up phone calls.  
7 Because we just need to get this work done and  
8 get it moving along, then we can take the time  
9 to do some thoughtful addressing of the gaps.

10 CO-CHAIR SUSMAN: And I think if  
11 something comes up, mention it, but we are not  
12 going to have time to fully work it during  
13 this process. If we get way ahead.

14 DR. GOLDEN: Before we get into  
15 the individual measures, will we have some  
16 time this morning to talk about some generic  
17 questions that the measure set raised? CO-CHAIR  
18 SUSMAN: I think what I would suggest we do  
19 is first allow staff to give us an  
20 orientation, and then perhaps as we work  
21 through the first measure to talk about those  
22 generic issues, because if we have something

1 specific before us it will help us really  
2 focus some of the discussion around that.

3 If we want to spend a few minutes  
4 up front talking about those, I think --

5 DR. GOLDEN: I have a specific  
6 issue that applies to several of the measures  
7 that I would like to discuss.

8 CO-CHAIR SUSMAN: Sure.

9 DR. WINKLER: I think that just  
10 in terms of project status and where we are,  
11 just a couple of things. I know that there  
12 was a great deal of response to our notice of  
13 intent, thank you to all of the work that you  
14 all did in notifying all of your contacts.  
15 I've spent hours talking on the phone with all  
16 sorts of people who would have been previously  
17 unaware of NQF and now are aware of the work  
18 we are doing. So that was the first real  
19 significant work for you when you were -- A  
20 plus on that. So we did get a lot of interest  
21 and a lot of new organizations that had not  
22 been involved.



1                   When it came to the actual  
2                   submissions, again Ian did a lot of phone  
3                   calls with people asking questions, and this  
4                   issue of process versus outcome came up a lot,  
5                   so there was a certain amount of filtering  
6                   that happened at that point, because he would  
7                   tell them, we really want the outcome  
8                   measures. But again the actual formal  
9                   submission process, which is not a trivial  
10                  thing to do, measure developers put in the  
11                  time and resources to submitting them. We  
12                  still have some of the issues around process  
13                  outcome, and on your phone call that we did  
14                  three weeks ago or so you eliminated a few of  
15                  those. That's a filtering process that seems  
16                  to be ongoing so we will just have to address  
17                  it as we go along.

18                  You have really gotten yourself  
19                  into the meat of the work by your initial  
20                  evaluation of the measures. It's very  
21                  important in the evaluation of the measures  
22                  that we use, the measure evaluation criteria.

1 We have given you all copies of it. That was  
2 one of the directives from the CSAC was, be  
3 sure the committee members have it in their  
4 hand to refer to it. So there you go.

5 When we talk about the measures  
6 and their strengths and weaknesses, we really  
7 do want to couch them in terms of the  
8 criteria; it either does or doesn't meet the  
9 criteria. There is a problem with it because  
10 it doesn't address this, or it's really great  
11 because it does do this. So the criteria  
12 really are the framework around the discussion  
13 we'd like you to have, with the exception of  
14 importance to measure and report. There are  
15 no actual thresholds. So you do have to all  
16 agree that it is important to measure and  
17 report, and if you say it's not then that's  
18 it; we stop right there.

19 We will need you to vote on your  
20 evaluation of each of the four main criteria:  
21 importance, scientific acceptability,  
22 usability, feasibility, for each of the

1 measures. We are trying to give a little bit  
2 of hard data on your assessment to the  
3 subsequent audiences that are going to be  
4 reviewing it during public comment, during  
5 voting, for the CSAC, and for our board of  
6 directors. So we are trying to capture those  
7 ratings in a way that helps underpin your  
8 ultimate recommendation.

9           There is no numerical adding,  
10 subtracting -- you have to get a majority of  
11 them have to completely meet the criteria, or  
12 if you get half Cs, that's a good -- none of  
13 those -- there are no magic formulas. There  
14 is no math to this. They should be the things  
15 you are thinking about and considering and  
16 balancing, realizing there will be tradeoffs.  
17 We have yet to see a perfect measure. We just  
18 don't see them. There isn't anything that  
19 completely meets all the criteria every time.

20           There are some that come close,  
21 but none that have hit them all. So it's a  
22 balancing act, but the rationale for

1 recommending the measure should be supported  
2 by, we feel it's very important. We feel the  
3 scientific acceptability is good enough. We  
4 feel it is usable and provides meaningful  
5 information. We believe it is feasible to do.  
6 Those are the kinds of right reasoning, even  
7 though the actual subcriteria may not be  
8 perfect for each measure.

9           So I think you have all had  
10 experience doing the several measures that  
11 were assigned to you in your workgroups. The  
12 purpose of that was to spread the work out.  
13 You've got, what 18 measures? Seventeen  
14 measures. And asking each of you to be  
15 intimately involved with all 17 was  
16 overwhelming. So by breaking it out we asked  
17 each worker to spend some time with a limited  
18 number of measures.

19           As we go through these today we  
20 will expect the members of the workgroup who  
21 are really familiar with the measure to kind  
22 of lead that discussion and help the rest of

1 the group understand the strengths and  
2 weaknesses of the measures as we go through  
3 them so at the end of the day the ratings and  
4 recommendations reflect the input of everybody  
5 on the steering committee.

6 So that is essentially what we are  
7 up to today. We are going to go measure by  
8 measure. We will help you through the first  
9 couple, and there is a learning curve so it  
10 will take a little longer. But it's very  
11 important that we hear your issues. You all  
12 are here representing different stakeholder  
13 perspectives. There should be some  
14 disagreements among you; there should be  
15 different points of view, and we need to make  
16 sure that those are brought to the table and  
17 that everyone has a chance to speak them and  
18 have them heard. That is a fundamental part  
19 of NQF consensus process is to have all of  
20 that diversity of input.

21 So that is the reason you are  
22 here, so we really do encourage everybody to

1 speak up, and if you are going to say  
2 something that disagrees with the rest, please  
3 do it; that's what you are here for.

4 So I think in terms of background  
5 that is kind of the summary of how we got here  
6 and what we are planning on doing today. And  
7 I think, does anyone have any questions?

8 Okay, Bill had a question. We'll  
9 see in a minute. Bill, did you have a  
10 question?

11 DR. GOLDEN: I was going to - did  
12 you answer his issue? I was going to ask a  
13 question about scope.

14 DR. WINKLER: Okay.

15 DR. GOLDEN: About measures in  
16 general.

17 MR. CORBRIDGE: Can we just hold  
18 on one second? We are actually trying to get  
19 the phone lines hooked up. So we just have to  
20 go through the process of talking with the  
21 actual operators. And I guess while we are  
22 waiting for that, I'd just like to follow up.

1       Once again thank you everyone very much for  
2       all of your participation so far and  
3       dedication to the project. A couple of  
4       housekeeping issues. This is actually not  
5       NQF's workspace here. We are actually in a  
6       law firm here. So they requested -- they are  
7       obviously having some meetings today as well -  
8       - so they requested that if any individuals do  
9       have to make a phone call, need to step out,  
10      if you actually need to make a phone call if  
11      you can go down to the main lobby. They just  
12      don't want to have people coming in and out  
13      here, and they'd like us not be out in the  
14      lobby making phone calls. So just one thing  
15      as indicated by other staff members a couple  
16      of members of the steering committee are  
17      unable to make it this morning. I know Dr.  
18      Thompson had some car issues, and Dr. Goplerud  
19      had some previous appointments, so they should  
20      be coming later on today. Maybe once we get  
21      this phone line hooked up and answer some  
22      questions, we will go over some of the

1 documentation you have in front of you as well  
2 as what we are projecting on the screen.

3 So hold on just one second.

4 (Technical interruption)

5 MR. CORBRIDGE: I'm sorry, we  
6 seem to be having some issues. So if you  
7 would like to go ahead, Dr. Golden, and just  
8 ask your question, I will see if we can get  
9 this issue with the phone figured out and go  
10 from there.

11 DR. GOLDEN: The question for the  
12 staff in terms of just the measures  
13 themselves, the unit of measure is sort of  
14 interesting. Is the NQF still using for  
15 outcomes and process decision making or impact  
16 the provider as the unit of measure of the  
17 community? Because some of these measures  
18 were starting to go toward community units of  
19 measure rather than provider units of measure,  
20 and I was just curious where you all are?

21 DR. WINKLER: Well, we are  
22 actually expanding. Traditionally in the past



1 most of the measures that NQF has addressed or  
2 endorsed are focused on some level of  
3 providers, whether it's the hospital, the  
4 individual clinician, the group, the facility,  
5 whatever. However one of the national  
6 priorities partnership goals and priorities  
7 areas is around population and health, and we  
8 have -- and I guess you weren't at the meeting  
9 on the call, Bonnie Zell who oversees our  
10 population health work here at NQF is helping  
11 us move into that population realm. So the  
12 fact that some of the measures may be more  
13 appropriate for communities or more population  
14 rather than provider specific is something  
15 that NQF is quite open to entertaining.

16 DR. GOLDEN: But it changes how  
17 you apply the criteria, so that's why I was  
18 asking. And I guess the other follow up, the  
19 other issue there, is you talk about the  
20 usability. Some of these measures are valid,  
21 but they are useful in the process of care  
22 rather than evaluating the care, and I was

1 just curious if you had thoughts on that as  
2 well. I think people are coming to you with  
3 tools to be used and endorsed as opposed to a  
4 measuring tool.

5 DR. WINKLER: Right. Well, I  
6 think underlying all of it, remember that  
7 NQF's goal in all of the quality enterprise  
8 is, we endorse measures used primarily for  
9 accountability and public reporting, so using  
10 the measure in that way, and suitability for  
11 being used in that way, is really embedded in  
12 many of the criteria, and certainly the one on  
13 usability. So the 3(a) criteria on usability  
14 is, is it useful for a variety of stakeholders  
15 in terms of actionability, and is it usable,  
16 understandable, meaningful if it's used in  
17 public reporting?

18 So that is really the kind of  
19 context you need to be thinking about these  
20 measures going forward.

21 DR. GOLDEN: And my only comment  
22 is on the usability statement in three. It

1 says, why they actually find them useful for  
2 decision making, but it didn't put in there  
3 for - and you need to maybe -

4 DR. WINKLER: Right, that's a  
5 good point. I think, Bill, that sort of up  
6 front as the overlay is the public reporting  
7 part, but you are right, embedding it  
8 specifically in the criteria statements would  
9 be a good idea.

10 CO-CHAIR SUSMAN: So are there  
11 any other general questions? I think, Harold,  
12 you did have a question or comment?

13 DR. PINCUS: In terms of the  
14 forms to be filled out, are they totally a  
15 result of - do they go through editing or  
16 someone intentioned by staff.

17 DR. WINKLER: No, essentially  
18 what we have done is taken the information  
19 submitted by the measure developer and  
20 embedded those in the form. Those are the  
21 unchangeable parts of the form.

22 The areas that have the rating,

1 and there are blocks for TAP comments if there  
2 is a TAP project, or the steering committee  
3 comments, those will be putting in your  
4 assessment. So this is a document that grows  
5 through the process. It starts with the  
6 information that is submitted, then the  
7 evaluative elements are added to it as it goes  
8 forward through the process.

9 DR. PINCUS: A measure developer  
10 unfamiliar with NQF is kind of clueless as to  
11 what you are going for. Basically you're  
12 stuck with what they have even though they  
13 might have had some different measures.

14 DR. WINKLER: We can certainly  
15 feed that back to the measure developer and  
16 make the suggestions, and we do have a  
17 mechanism by which they can edit it or change  
18 it and revise things, to change the  
19 information that is there in their portion of  
20 it.

21 MS. BOSSLEY: And Ian spent some  
22 time doing that already. So if we saw a big

1 section blank, so for example, the testing  
2 pieces, the reliability, validity. He went  
3 back and had a conversation with them to make  
4 sure that indeed that does need to stay blank  
5 because they haven't done that testing. If  
6 they haven't, that's where he marked it as not  
7 tested.

8 DR. PINCUS: A few more  
9 questions, one, is the absence of information  
10 on something indicate that there isn't any  
11 information or that they didn't put it in.  
12 And the second thing is, particularly with  
13 regard to the harmonization piece, how do they  
14 know what else is at NQF?

15 DR. WINKLER: Well, I can answer  
16 your second question first. And that is,  
17 NQF's website actually has a searchable  
18 database on it. And you can search and find  
19 out what measures NQF has endorsed. The NQF  
20 staff also does the backstop on that.

21 DR. PINCUS: So that does have  
22 editing by staff.

1 MS. BOSSLEY: So what we would  
2 do is if they included it in a separate  
3 document or in some way indicated to you that  
4 there is a comparable measure.

5 DR. PINCUS: Is that what's being  
6 looked at?

7 DR. WINKLER: Correct.

8 MS. BOSSLEY: I don't think  
9 there was anything. Ian, can you clarify?

10 MR. CORBRIDGE: If there are  
11 similar measures to the measure that was  
12 submitted to this project, it should be - I  
13 can't remember the actual page number, but at  
14 the very end of the evaluation document it  
15 indicates if there are similar measures what  
16 those measures are, providing the NQF number  
17 and some specs for that.

18 MS. BOSSLEY: We try to do that  
19 work for you as well, to try to help identify  
20 --

21 CO-CHAIR LEDDY: Are there any  
22 other questions before we launch into the

1 first measure?

2 DR. WINKLER: Ian, did you have  
3 anything else?

4 MR. CORBRIDGE: All right, if  
5 there are no more questions, I guess we'll  
6 just go over some of the documentation that is  
7 in front of you as well as some of the  
8 documentation that we will be projecting up on  
9 the screen.

10 In front of you you should have an  
11 agenda for the day as well as a breakdown of  
12 the measure evaluation workgroups within that  
13 indicating what members of the steering  
14 committee were a part of that workgroup, as  
15 well as what measures for the title as well as  
16 the NQF initial tag number with that measure.

17 As we've already gone over you do  
18 have a copy of NQF's measure evaluation  
19 criteria, so we just hope that you will be  
20 able to refer to that as we go through this  
21 process, and I'm sure you're probably had to  
22 use it. We provided it in digital format as

1 you were reviewing these measures.

2           Projected up on the screen we will  
3 be showing the survey of the subcriteria that  
4 members of the steering committee worked on.  
5 We tried to capture all the information that  
6 was submitted to us yesterday, and we will be  
7 projecting that up on the screen, and  
8 hopefully that will serve as just a platform  
9 to help facilitate the discussion and  
10 dialogue. And from that standpoint we will  
11 just kind of be able to dive deeper within  
12 each measure and workgroup.

13           We also - and we'll project it a  
14 little bit later on - once we get to the  
15 points for the voting process, NQF, we are  
16 going to be capturing the votes for each  
17 measure. We will be looking at issues of  
18 importance, scientific acceptability,  
19 usability and feasibility. So those are the  
20 four main NQF evaluation criteria. So we will  
21 project that a little bit later on when we get  
22 to that point.



1                   For starting off each measure I'm  
2                   just going to open it up or read off the  
3                   number of the measure that we are going over  
4                   as well as the title. I will give you a brief  
5                   description, a numerator and denominator  
6                   statement if that will be helpful for members.  
7                   From that point we will really open it up to  
8                   the workgroups to really kind of head off and  
9                   further dive into that discussion. We tried  
10                  to seat each workgroup next to each other so  
11                  there can be conversations and dialogue  
12                  amongst each other, and we will go from there.

13                  DR. PINCUS:    Are we breaking into  
14                  workgroups?

15                  MR. CORBRIDGE:   No, not  
16                  specifically breaking into workgroups, but as  
17                  we are talking if you would like to share some  
18                  information, we just wanted to make sure that  
19                  you were sitting next to each other if there  
20                  was information you wanted to share or pass  
21                  along to each other.

22                  Any additional questions regarding

1 that process? Does that seem clear to  
2 everyone, like it will work?

3 Heidi is there any way that we can  
4 --

5 CO-CHAIR LEDDY: Do you need it  
6 bigger?

7 MR. CORBRIDGE: I don't know if  
8 this was - we tried to have as quick a turn  
9 around time as we could, so I emailed this out  
10 to every member yesterday, and I do have some  
11 limited hard copies, maybe I can just pass  
12 this out to the back of the room as it is  
13 difficult to see back here.

14 (Off the record comments)

15 MR. CORBRIDGE: Pass these  
16 around.

17 All right, are there any  
18 additional questions before we begin looking  
19 at the first measure? And so as we go through  
20 the process, when we get to the measure, if  
21 the measure developer is on the line or is  
22 here in person, if they would like to make

1 just a brief presentation, just talk about the  
2 measure, the process, they are more than  
3 welcome to if that's what the steering  
4 committee would like as well as later on  
5 throughout the process if there are any  
6 questions from the steering committee members  
7 please feel free to ask them of the measure  
8 developer through the dialogue or at the end  
9 of there are questions that are raised.

10 If there are no more questions I  
11 guess we can start moving forward, to keep on  
12 time.

13 CO-CHAIR LEDDY: So Ian, you are  
14 going to describe each measure first?

15 MR. CORBRIDGE: Correct, yes. So  
16 we are going to go over each measure first.  
17 I'll just read a brief description of it and  
18 we will move forward from there.

19 And I don't know if the  
20 representatives from Johns Hopkins University,  
21 are you on the line?

22 (No response)

1 MR. CORBRIDGE: I know they were  
2 hoping to make it. But it doesn't seem like  
3 we have anyone at this time. So we will just  
4 proceed forward with the measure that we have  
5 first on the agenda, and that is measure  
6 number two, and that is patients' attitudes  
7 towards and ratings of care, depression.

8 MEASURE OT3-002: PATIENT ATTITUDES TOWARD  
9 AND RATINGS OF CARE FOR DEPRESSION  
10 (PARC-D 30) QUESTIONNAIRE

11 MR. CORBRIDGE: And so that was  
12 the brief title. Just a brief description,  
13 and this is the information being projected on  
14 the screen for that measure, and that's the  
15 information for the subcriteria.

16 A brief description of the measure  
17 is, developers employed a comprehensive  
18 patient-centered approach, developed an  
19 instrument to measure primary care patients'  
20 attitudes towards and ratings of care for  
21 depression.

22 To help prioritize attitudes,

1 additional domains including 126 items  
2 identified previously in focus groups, we  
3 asked patients to rate the importance of each  
4 aspect of depression care on a five-point  
5 scale. Items were ranked according to a mean  
6 score, and the percentage of patients ranking  
7 the items as extremely important. The items  
8 were selected for inclusion and an instrument  
9 to measure patients' attitudes toward  
10 depression care based on importance ratings.  
11 We performed reliability and validity testing  
12 on a scale comprising our 30 most important  
13 items, and a shortened version that included  
14 16 items. So they do go on further. Let me  
15 just read to you the numerator statement for  
16 that measure.

17 So the numerator statement for  
18 this measure reads, patients in primary care  
19 settings who complete a depression screener  
20 such as a patient health questionnaire PHQ-9,  
21 and score greater than or equal to five  
22 indicating a mild or moderate depression.

1 Additional target populations include primary  
2 care patients with clinically significant  
3 depressive symptoms, minor depression,  
4 dysthymia, major depressive disorders, in  
5 partial remission or mixed anxiety depressive  
6 conditions.

7 The denominator statement for that  
8 measure reads: all primary care patients.

9 So that's just the intro for that  
10 measure. That measure resided in workgroup  
11 one, and members from workgroup one, I'm  
12 sorry, would you mind raising your hands?  
13 It's on the top of the slide, but just members  
14 from workgroup one? All right, wonderful.

15 So that's just a brief way to  
16 start off the measure. And we can look up on  
17 the screen, the initial results for the  
18 subcriteria for the main evaluation criterion,  
19 importance projected up there. And if the  
20 workgroup would like to add any insights on  
21 that.

22 CO-CHAIR LEDDY: We would like

1 to comment on whether this is first, on  
2 whether this is enough toward an outcome  
3 measure to or whether it's clearly process at  
4 this point?

5 MR. CORBRIDGE: Correct, I think  
6 that would be a wonderful idea.

7 CO-CHAIR LEDDY: Maybe would  
8 anyone in the workgroup like to comment on  
9 that?

10 DR. PINCUS: I actually didn't  
11 see how it was a performance indicator at all.  
12 It's a research tool to assess patients'  
13 attitudes toward depression care. And it  
14 wasn't clear to me how insomnia - what one  
15 would expect, to monitor everything in a  
16 client someday.

17 DR. GOLDBERG: I think our  
18 summary says a lot. It looks at the patient's  
19 outcomes. You've scored it as two minimally,  
20 one not applicable, and one partial. I  
21 thought it was an interesting measure. My  
22 comment is on engagement, it had something to

1 do with the engagement of a patient. I  
2 didn't see it as an outcome measure,  
3 primarily.

4 DR. WINKLER: Well, if you  
5 recall, when we had our conversation in  
6 November, we discussed the wide variety of  
7 outcome measures, and types of outcome  
8 measures. And you all spent a lot of time  
9 expanding those fairly broad categories that  
10 did include patient experience with care,  
11 patient adherence, all of those sorts of  
12 things, as a result. So you all kind of  
13 defined outcomes that way. So the question  
14 is, does this fit?

15 DR. PINCUS: I can see how one  
16 could use it as an outcome measure. But as  
17 currently defined, it's not even a measure of  
18 depression care, it's a measure of depression  
19 attitudes.

20 (Simultaneous speaking)

21 DR. PINCUS: Well, but it's  
22 actually - so it's heterogeneous in that way.



1 (Simultaneous speaking)

2 DR. PINCUS: But my sense was it  
3 didn't meet the importance criteria.

4 CO-CHAIR SUSMAN: So it looked to  
5 me at least in the description from staff that  
6 there were sort of two components to this.  
7 One was attitudes toward and the other part  
8 was the perceptions of care itself. And that  
9 to me is problematic, because you are mixing  
10 an outcome and a process essentially, or an  
11 attitude about their depression, so I was just  
12 wondering whether this was even within scope,  
13 given that complexity. But I'd be interested  
14 in the folks who really spent a lot of time  
15 with this.

16 DR. HENNESSEY: I have a  
17 question. Is it true that the mission of this  
18 group is to look at measures dealing with  
19 patient engagement of care? Because if it is,  
20 this may partially address that, but as you  
21 pointed out, it looks like it's measuring two  
22 different variables, so you can have some

1 murkiness there. But is that --

2 DR. WINKLER: You all have  
3 defined outcomes to include patient experience  
4 and care as an outcome of health care  
5 delivery.

6 DR. HENNESSEY: Which makes  
7 sense to me, but whether or not this is the  
8 measure for that because of that is the  
9 question on the table right now.

10 CO-CHAIR LEDDY: I think on the  
11 phone call though, that's when you are  
12 referring to, Reva, where we were fairly  
13 broad?

14 DR. WINKLER: No, not the phone  
15 call, your meeting.

16 CO-CHAIR LEDDY: I think the  
17 discussion on the phone call at least was that  
18 we wanted to be somewhat broad and inclusive  
19 if there was any question because we didn't  
20 have a lot of detail about the measure, and  
21 that would give us more things to consider at  
22 this meeting where we would be more strict and

1 --

2 DR. PINCUS: I don't think it's  
3 necessarily just whether patient engagement -  
4 for example, one of the items is, faith in God  
5 will heal my depression. I'm not sure how  
6 that is related to an engagement that you  
7 monitor for quality.

8 DR. GOLDEN: I don't think this  
9 is in our scope. I think if I were a provider  
10 the information for this survey would help me  
11 understand the patient, but it's not going to  
12 make a lot of reflection on my management of  
13 the patient or assessment of how I manage the  
14 patient. So I recommend that this would not  
15 be considered.

16 DR. GOLDBERG: I don't know if  
17 you want to go further. Though our process  
18 would be if it doesn't pass the first step -  
19 (Simultaneous speaking)

20 DR. PINCUS: One other point  
21 there is that on the harmonization it goes  
22 further, it raises a sort of broader issue

1 about harmonization is, it wasn't mentioned  
2 and I'm not sure whether in TAPS or ECHO could  
3 have overlapped with some of the elements of  
4 this as well. But it seems to me at least of  
5 all the items that do relate to patient  
6 perceptions of care, these overlook what the  
7 overlap was. I consider these not with all  
8 the others but just as a process issue.

9 DR. GOLDEN: You know I just  
10 wanted to just introduce, just looking at the  
11 measure evaluation criteria on the second page  
12 it talks about these intermediate types of  
13 process outcome measures. It seems like this  
14 would fit under the patient experience or  
15 assessment of patient experience of health  
16 care outcomes and values. The values piece  
17 will address that question of your faith in  
18 God, things like that.

19 CO-CHAIR LEDDY: But I think  
20 that the measure evaluation criteria is all  
21 kinds of measures, not just outcomes. So this  
22 is a generic tool and could be used for other

1 groups that are doing the process measures as  
2 well as outcome, whereas what our assignment  
3 is is to really stick to outcome measures, and  
4 I think the Donabedian definition that they  
5 gave us at the first meeting was really good.  
6 It says, outcome refers to changes, either  
7 desirable or undesirable, in individuals and  
8 populations, that are attributed to health  
9 care, and even down the paragraph it says that  
10 an outcome would be something that the patient  
11 is seeking care for, like improvement in  
12 function, that sort of thing.

13 So if we stick to - I think that  
14 is really what they want us to focus on as far  
15 as outcomes, because there are other groups  
16 that are going to be looking at process, I  
17 assume.

18 DR. GOLDEN: A comment on  
19 George's comment. The difference I think  
20 though here is that on the values piece, I  
21 think that we often are assessing the respect  
22 of the values in the process of care rather

1 than the values themselves. So this tool  
2 assesses what those values are as opposed to  
3 how the health care system dealt with those  
4 values. And I think that's a difference in  
5 terms of how the measures deploy.

6 CO-CHAIR SUSMAN: It would seem  
7 to me that feedback to this measure developer  
8 might be that there are indeed some important  
9 elements of the experience of care that  
10 perhaps a submeasures within this could be  
11 used as a valid measure of patient experience,  
12 but there are other elements that are clearly  
13 outside patient experience and led the  
14 committee to say this wasn't a useful outcome  
15 measure.

16 But one can imagine many of these  
17 sub-elements they talk about - health care  
18 providers' interpersonal skills, their  
19 perception of treatment and effectiveness  
20 might be very important measures given our  
21 broad definition of outcomes. But the  
22 admixture of other things like intrinsic

1 spirituality probably made us less excited  
2 about this measure.

3 DR. PINCUS: It is not designed  
4 to sort of pull out individual items. As  
5 broad domains of potential interest, yes. But  
6 as a measure, no.

7 CO-CHAIR LEDDY: So is the next  
8 procedure that we vote, or have we achieved  
9 consensus?

10 DR. WINKLER: It's sounding like  
11 we do need to vote on the importance to  
12 measure and report, because if it doesn't pass  
13 then we are done with this and we can move on  
14 to the next one.

15 DR. PINCUS: So is it a majority?

16 DR. WINKLER: Typically a  
17 majority.

18 DR. PINCUS: A simple majority?

19 MR. CORBRIDGE: Chris, I guess  
20 before we get to that vote we do need to make  
21 sure we open up for public comment if there is  
22 anyone on the phone line or anyone here who

1 would like to comment on the measure under  
2 discussion.

3 (No response)

4 MR. CORBRIDGE: So NQF staff, I  
5 don't know, Heidi, if you are able to - there  
6 is just a show online, up on the screen, the  
7 measure voting tool. So this is what staff  
8 have on their screens. So we are just going  
9 to capture throughout the process the  
10 information and dialogue that is discussed  
11 here as well as the votes for each. So we  
12 will keep that. And so for this measure, if  
13 we are just getting to importance, we will  
14 just capture the importance vote, and then say  
15 that it was tabled due to not meeting  
16 importance.

17 Yes.

18 DR. ROCA: Is this an issue of  
19 importance or scope?

20 DR. WINKLER: The two kind of  
21 have a not a sharp edge between them. You can  
22 eliminate it on scope if you are saying that



1       it's not an outcome measure. On the other  
2       hand what I heard more was that maybe it's  
3       within the scope of the mental health  
4       outcomes, but that this isn't a performance  
5       measure that is important to measure and  
6       report for public reporting that will provide  
7       meaningful information to audiences.

8                   DR. HENNESSEY:       You know my  
9       dilemma in this is from the importance  
10      perspective I do think in terms of patient  
11      engagement attitudes are quite important.  
12      From what I'm hearing from this group that's  
13      really looked at this measure, though, it  
14      sounds like the psychometric properties of it  
15      are not well delineated. That's one issue.

16                   DR. PINCUS:       Does it measure  
17      performance?       It's unclear whether doing  
18      something, what the results would be that  
19      would be a good result.

20                   DR. KAUFER:       When I look at -  
21      there are seven main domains that these items  
22      cover. And I look at these, and these just

1 strike me as being independent variables or  
2 covariants, potential covariants, than they  
3 are dependent variables.

4 DR. MANTON: I am wondering, in  
5 terms of the process, if this is - if we vote  
6 to not accept this, what happens to it? I  
7 think there are some good elements to it. So  
8 will there be feedback to the developer? It  
9 almost feels like they could create two tools  
10 from it, one just dealing with the outcomes,  
11 and then one dealing with the patient issues.  
12 And so I'm wondering if that is the kind of  
13 thing that happens if it's voted down, or is  
14 it just, sorry, but we are not accepting it?

15 DR. WINKLER: No, actually two  
16 things happen. We do let - directly advise  
17 the measure developers of the feedback from  
18 the steering committee. But it's also your  
19 discussions included in the report, and when  
20 the measures go out for public comment, the  
21 information is available and we actually  
22 encourage people to comment on measures that

1 were not recommended. So there are  
2 opportunities for this to have an ongoing  
3 discussion about the usefulness of the  
4 measure, providing that feedback. So it  
5 doesn't just drop, no.

6 CO-CHAIR LEDDY: So is there a  
7 certain way that we can vote? Or can we just  
8 entertain a motion from the workgroup about  
9 this measure and we'll all just vote on it?  
10 Is that acceptable, Reva?

11 DR. WINKLER: What I need is a  
12 vote from all of you, does this meet the  
13 importance criteria, yes or no?

14 DR. GOLDBERG: The way I can say  
15 that is - if you look, the relationship to  
16 outcomes is so low that that is the important  
17 category, in importance - tied together, so on  
18 that basis -

19 DR. GOLDEN: The question I had is  
20 on the importance measure. I have read  
21 through the criteria. I could not tell if the  
22 topic was the important issue or whether the

1       measure - it was very uncertain as I was  
2       filling out the questionnaire.

3               DR. WINKLER:     In this particular  
4       case the importance is addressing the topic,  
5       all right? So is this an important topic to  
6       measure? Is there a variation in care? Is  
7       this the topic that is being measured, have  
8       relationship to outcomes? You start, when you  
9       move into the scientific acceptability  
10      criteria is when you are talking about this  
11      measure specified with this numerator.

12             DR. GOLDEN:     What is the topic?  
13      Is the topic depression? Or is the topic  
14      attitudes toward depression?

15             DR. WINKLER:     Well, that's the  
16      question I think for you all to consider.

17             DR. HENNESSEY:    The question  
18      down the line is whether or not this is  
19      important.

20             DR. GOLDBERG:     Aren't there seven  
21      domains?

22             DR. HENNESSEY:    I'm reading over

1 your shoulder here.

2 DR. GOLDBERG: Are you going to  
3 have to have us vote on every one of these  
4 elements for this meeting?

5 DR. WINKLER: The four elements.

6 CO-CHAIR SUSMAN: But one is the  
7 entrance point to the rest, correct?

8 DR. PINCUS: Threshold.

9 CO-CHAIR SUSMAN: Threshold,  
10 thank you.

11 MS. BOSSLEY: There is perhaps a  
12 way to maybe handle these, if we are going to  
13 go through a lot of these I think. So for the  
14 ones that truly would be a process measure, I  
15 think you should determine if they are in or  
16 out of scope. Probably are going to say they  
17 are out of scope. You won't do any voting.  
18 They won't appear in a report. They won't go  
19 further. Any feedback will go back to the  
20 measure developer, so that they know what you  
21 thought. And that's it.

22 But for the ones that fit within,

1 and this one I would say kind of fits in  
2 within looking at how you define an outcome,  
3 didn't go far enough, and that's part of it,  
4 I would recommend we do have at least a vote  
5 on importance. Because then it goes out in  
6 the report, it's included in the final  
7 document, and that information is put out to  
8 the public. And you can include research  
9 recommendations of where you think this  
10 measure didn't go but we need to go next. But  
11 I think this one is one of those kind of  
12 squishy ones that it would be good to include  
13 out in the public - you know, out in the  
14 public and member comments. Does that seem to  
15 make sense?

16 DR. PINCUS: Is this a motion?  
17 Is this how you proceed? What rules are  
18 followed?

19 MS. BOSSLEY: But I'm asking our  
20 chairs too, does that seem like a reasonable  
21 approach?

22 CO-CHAIR LEDDY: So it sounds

1       like we have a choice of whether to vote on  
2       importance or determine it be in or out of  
3       scope.     So would any of the workgroup members  
4       like to recommend one or the other that we  
5       consider, either that we vote on importance -  
6       determine first whether this is in or out of  
7       scope as an outcome measure.

8                     DR. GOLDEN:     One more question  
9       here for Reva.   There is under importance, you  
10      have three elements.   There is no global vote  
11      on importance.   So are you asking us to vote  
12      on the global?

13                    DR. WINKLER:    Yes, that is what  
14      we will be asking you to do.

15                    DR. GOLDEN:    So the impact could  
16      be high but the other - okay.

17                    DR. GOLDBERG:   So we have a  
18      measure here that because we decided  
19      engagement was within scope, maybe within  
20      scope, but because this particular measure's  
21      relation to outcomes is so low, that its  
22      importance, bundled score of importance, is

1 going to be very low. It's within scope but  
2 of such low importance that we are not going  
3 to proceed to the additional measures.

4 DR. KAUFER: Is that a motion?

5 DR. STREIM: As a general  
6 procedure, just to get us through all these  
7 measures we are reviewing, what I would like  
8 to propose is that we first consider the scope  
9 question on all of these as a first cut, and  
10 then if it is within scope then we look at  
11 importance to measure. And I think that might  
12 move it more quickly.

13 With respect to this particular  
14 measure we are looking at, well, actually  
15 maybe I'll come back to that. Harold, did you  
16 have a comment on the process?

17 DR. PINCUS: I agree that we are  
18 going to do that, at least from my thinking.  
19 I hate to be picky about this. But we need to  
20 have a fairly specific definition of what  
21 scope is, and when we talk about measure  
22 focus, what that means that we are determining



1 the importance of. Is it the topic of  
2 depression which is basically what the  
3 evidence that they've marshaled showing that  
4 depression is a big problem and that there is  
5 bad care. Or is it the focus being the  
6 measurement of attitudes and engagement of  
7 care as demonstrated by this measure?

8 MS. BOSSLEY: Right, so if you  
9 look at the measure criteria, the extent to  
10 which the specific measure focuses is  
11 important.

12 DR. PINCUS: What does measure  
13 focus mean?

14 MS. BOSSLEY: So it would be the  
15 patient attitudes toward and ratings of.  
16 Literally it gets down to that granularity.

17 DR. PINCUS: So it's not  
18 depression.

19 MS. BOSSLEY: It's not  
20 depression.

21 DR. PINCUS: Okay, that's  
22 helpful.

1 MS. BOSSLEY: So it's getting at  
2 the aspect of care that we are really trying  
3 to measure here, is that important.

4 DR. PINCUS: And the problem is  
5 that this is an and rather than an or. That  
6 patient engagement, yes; attitudes towards,  
7 no.

8 DR. STREIM: I think another  
9 comment about scope as it relates to this  
10 particular measure, if scope actually for  
11 outcome measures, and really does depend on  
12 the goal of - the goals of treatment. So when  
13 you are looking at the importance to measure  
14 an outcome, you have to have some sense of  
15 what the goal of that treatment is, otherwise  
16 we don't know what we are talking about.

17 So in this example, let's say in the  
18 course of treatment for depression perhaps a  
19 patient becomes - has a change in their  
20 attitude, and values treatment for depression  
21 more or less as a result of their own  
22 experience during the course of treatment,

1 that is a kind of outcome. But we don't  
2 really as a field, we don't have an  
3 established set of goals about whether we  
4 should be getting our patients to love  
5 treatment for depression or hate it. We do  
6 care about things like engagement, but I think  
7 the way this particular set of - this measure  
8 with its 126 various independent variables is  
9 not linked to a widely accepted goal of  
10 treatment, mental health treatment. So  
11 therefore it may be interesting, but I'm not  
12 sure what health care consumers in general  
13 would say if they could vote on what kind of  
14 attitudinal changes we would hope for. That  
15 is kind of far afield of where we are with  
16 outcomes right now.

17 DR. HENNESSEY: I have a question  
18 for the people who are really looking at this  
19 - a measure says that they are developing -  
20 that they are looking at treatment  
21 effectiveness, treatment problems, patient  
22 understanding about treatment, health care

1 providers, interpersonal skills. Do they  
2 demonstrate, do the developers demonstrate  
3 that there is evidence that what they are  
4 measuring has an impact on engagement and  
5 outcome?

6 DR. PINCUS: No, and that is the  
7 problem.

8 DR. HENNESSEY: Thank you.

9 DR. PINCUS: At least within here.  
10 Under the criteria as a process if it is  
11 linked to outcomes then it is appropriate.  
12 But there is no data here that says that.

13 DR. HENNESSEY: Thank you.

14 CO-CHAIR SUSMAN: And just one  
15 final comment. If you look at the elements in  
16 the numerator, there are things like: faith in  
17 God will heal my depression. Prayer alone can  
18 heal depression. Thanking God helps  
19 depression to get better. Asking God for  
20 forgiveness will help heal my depression. And  
21 while they may be important elements, they  
22 aren't outcomes, and I don't suspect that I

1 can influence those effectively during the  
2 course of treatment. They are intrinsic  
3 spirituality elements.

4 So for me again it gets back to the  
5 motion I think on the table here which is, I  
6 think, we've got some elements of engagement  
7 which are very important, but we also have  
8 some intrinsic elements that I don't see  
9 directly related to outcomes. So I think we  
10 really should circle back to Richard's motion.

11 MS. BOSSLEY: So your motion is to  
12 vote on these, correct?

13 DR. PINCUS: Yes.

14 DR. WINKLER: So it is a yes-no  
15 vote. So essentially we will ask you, how  
16 many of you agree that it meets the importance  
17 criteria?

18 (A show of hands)

19 MS. BOSSLEY: Any abstentions?

20 DR. WINKLER: Eighteen nos.

21 MR. CORBRIDGE: Dr. Thompson, are  
22 you joining us on the phone?

1 CO-CHAIR LEDDY: Okay, so we are  
2 done with our first measure. How long was  
3 that?

4 Our objective for us would be a  
5 little more just getting through the process.

6 Eric, did you introduce yourself?

7 DR. GOPLERUD: Yes. I just  
8 arrived, Eric Goplerud, I'm a research  
9 professor at George Washington University, and  
10 I primarily work on substance abuse issues,  
11 though I have also done mental health  
12 performance measurement work. And this being  
13 NQF, I have no conflicts to declare.

14 CO-CHAIR LEDDY: So we are going to  
15 move on to our second measure to consider, and  
16 Ian is going to take us through the basics.

17 MR. CORBRIDGE: Thank you. So we  
18 are moving on to measure number 11. This was  
19 submitted by Minnesota Community Measurements.  
20 The measure developers have actually joined us  
21 today. So we may want to open it up to them  
22 to see if they would like to talk about the

1 measures briefly, or if at the end we can have  
2 the dialogue with the measure developers as  
3 well.

4 MEASURE OT3-011: DEPRESSION REMISSION AT  
5 TWELVE MONTHS

6 MR. CORBRIDGE: So moving along to  
7 the measures presented up on the screen,  
8 measure number 11, depression remission at 12  
9 months, so just a brief description of the  
10 measure. Adult patients aged 18 or older with  
11 major depression or dysthymia, and an initial  
12 PHQ-9 score less than nine to demonstrate  
13 remission at 12 months defined as a PHQ-9  
14 score less than five. This measure applies to  
15 both patients with newly diagnosed and  
16 existing depression whose current PHQ-9 score  
17 indicates a need for treatment.

18 The patient's health questionnaire,  
19 PHQ-9, is a widely accepted standardized tool.  
20 All rights reserved. This measure  
21 additionally promotes ongoing contact between  
22 the patient and provider as patients do not

1 have follow up PHQ-9 scores at 12 months, plus  
2 or minus 30 days are also included in the  
3 denominator.

4 So just a brief description of the  
5 numerator statement. It reads: adults aged 18  
6 and older with a diagnosis of major  
7 depression, dysthymia, and initial PHQ-9 score  
8 greater than 9, to achieve remission at 12  
9 months as demonstrated by 12 months plus or  
10 minus 30 days a PHQ-9 score less than five.

11 The denominator statement reads,  
12 adults aged 18 or older with diagnosis of  
13 major depression or dysthymia, and an initial  
14 PHQ-9 score greater than nine.

15 That's just the initial specs from  
16 that measure, and that is once again measure  
17 workgroup number one.

18 CO-CHAIR LEDDY: So do we want to  
19 invite the measure developers to present  
20 before we consider --

21 MR. CORBRIDGE: Yes, if that is  
22 agreeable to the workgroup, if you'd like just



1 a brief, five minutes, come up and present  
2 that, if that would help move the discussion  
3 forward.

4 DR. GOPLERUD: I know you folks  
5 have come from Minnesota, and we want to say  
6 hi to them and all of that. But I'm wondering  
7 if there are questions it might make sense to  
8 ask them. Whereas I'm not sure that it may be  
9 in some ways the converse, I may be trying to  
10 read too much, maybe the converse of the first  
11 measure, in that there may not be a whole lot  
12 of question about it, and so if what they are  
13 doing in some ways is say preaching to the  
14 choir, it's wonderful to preach but it may not  
15 be necessary. So I kind of don't want to take  
16 15 minutes of our time having them present  
17 things where there really isn't a whole lot of  
18 controversy.

19 CO-CHAIR LEDDY: That is a good  
20 point. And this is intended to be  
21 interactive, I think.

22 DR. GOPLERUD: So I would kind of

1 recommend that we at least have a preliminary  
2 discussion of the measure and decide if we  
3 really need a pitch on it.

4 CO-CHAIR LEDDY: Okay.

5 MR. CORBRIDGE: I think it has been  
6 run both ways at different committees. So  
7 it's really up to the judgment of what the  
8 workgroup would like to see. So if you feel  
9 it would be more informative as I guess you  
10 indicate Dr. Goplerud to have that discussion  
11 afterwards, or ask questions as needed, then  
12 we can proceed with that, that would be more  
13 helpful. If more clarification is needed at  
14 the end, then we can proceed that way.

15 DR. GOLDEN: I do have a question  
16 for them in the beginning. In the beginning  
17 it said this measurement tool is widely  
18 accepted, quote unquote. So the question is:  
19 what does that mean? And what major  
20 specialist societies have endorsed it for its  
21 use as a standard of care?

22 MS. PITZEN: I guess I just wanted

1 to say in our state it's a widely accepted  
2 tool that many practitioners are using. We  
3 have 233 clinics submitting data to us  
4 currently.

5 DR. GOLDEN: Have any national  
6 medical societies endorsed this as a standard  
7 of care?

8 DR. GOPLERUD: The American  
9 Psychiatric Council, the PHQ-9, and they have  
10 done collaborative studies on - I'm not sure  
11 that they said that is, but they have used it  
12 in a major research --

13 DR. GOLDEN: Are they saying that  
14 every patient should be having this done as a  
15 standardized tool?

16 DR. GOPLERUD: On this specific  
17 measure, I don't think so.

18 CO-CHAIR SUSMAN: No, but as a tool  
19 for measuring outcomes.

20 DR. GOLDEN: But this is important,  
21 because if this is a performance measure that  
22 we endorse, it becomes a standard of care. So

1 I'm asking is this considered a standard of  
2 care to use a standardized tool in practice  
3 like this?

4 CO-CHAIR LEDDY: Can the NQF staff  
5 address that?

6 DR. GOLDEN: You're basically  
7 requiring people, an insurance company to say,  
8 NQF has endorsed a measure saying anybody with  
9 this diagnosis should have this tool being  
10 used.

11 MR. CORBRIDGE: No, no, that's not  
12 what it says. These NQF measures are really  
13 up to individual entities to adopt the measure  
14 if they would like to at their facility. So  
15 an NQF endorsed measure doesn't mean that it  
16 is put out there and then everyone has to  
17 abide by that and measure that.

18 DR. GOLDEN: I disagree with you.  
19 Having dealt with this, if an NQF measure  
20 comes along, okay, then you are going to see  
21 Medicaid and you are going to see insurance  
22 companies say this is a national standard, and

1 that we believe that anybody with this  
2 diagnosis should have this tool done for  
3 reporting.

4 CO-CHAIR SUSMAN: You know to me  
5 one of the salient questions, just to frame up  
6 is, should we be tying measurement in this  
7 area to a PHQ or is there a more general need  
8 to measure remission? And it might not  
9 necessarily have to be a PHQ. By doing a PHQ  
10 you are narrowing the measurement focus, and  
11 I would think also not endorsing, you are  
12 recommending the use of a single tool. I  
13 think the tool itself is great.

14 DR. PINCUS: You are setting  
15 yourselves up so that you are between a rock  
16 and a hard place. On the one hand if you want  
17 to endorse something you have to have a  
18 certain level of evidence and you are not  
19 going to get the evidence if you have  
20 something that is generic that you can't  
21 capture the performance standards, especially  
22 when you are talking about outcomes. So

1 ultimately if you want to meet this criteria  
2 of having sufficient evidence and  
3 documentation of the implementation it's going  
4 to have to be a specific tool. If you are  
5 leaving it up to whatever people want to use  
6 as a rating system, it will never get the  
7 evidence necessary.

8 CO-CHAIR SUSMAN: I certainly agree  
9 with that, but I'm thinking why PHQ. I mean  
10 one could choose a CSD, where there's plenty  
11 of psychometric data about CSD.

12 DR. PINCUS: It has been proposed.  
13 And there is to my mind there is more than  
14 sufficient evidence to recommend it. If you  
15 want to go to medication developers and say,  
16 gee, why don't you modify your measures to use  
17 any one of these six different options, you  
18 could do that, but it'd raise a lot of  
19 questions. Not all of them have been tested  
20 the same way in the same populations and so  
21 forth, and you wind up getting picky about all  
22 these things.

1           It seems to me, I mean my own view  
2           is that this is an exemplary measure of what  
3           we are talking about, and it doesn't - I don't  
4           believe that NQF endorsing a measure requires  
5           that everybody does it. It's simply an option  
6           for insurers or even local clinics to say we  
7           want to measure --

8           DR. GOLDEN:    I would be very  
9           cautious about that assumption, very cautious.

10          Hey, I'm an old board member of NQF; I've  
11          been doing this for years. And I can tell you  
12          that an NQF endorsement of a measure would  
13          essentially say to a number of decision makers  
14          that this is considered to be an accepted  
15          national standard that we expect providers to  
16          adhere to.

17          DR. GOPLERUD:   Let me suggest two  
18          analog situations. One is on the alcohol  
19          screening brief intervention CPT measure in  
20          which it specifies the use of a standardized  
21          instrument such as the AUDIT, the ASSIST or  
22          the DAST. So it says, for example, but it

1 basically puts the thumb on the weighting  
2 scale so it uses these measures.

3 The second is, if you take a look at  
4 say the diabetes NCQA measures, they don't  
5 specify what blood pressure cuff you have to  
6 use; they say you have to monitor blood  
7 pressure. They don't say what lipid test you  
8 use, what strip you use or what assay you use.  
9 But they do specify what the number is. What  
10 we could do with a measure like this is to  
11 say, endorse it or other standardized metric  
12 demonstrating 50 percent reduction or  
13 something along those lines.

14 CO-CHAIR SUSMAN: Just for  
15 clarification from the NQF staff, as I  
16 understand our goal, our task if you will is  
17 to deal with the measures before us. And that  
18 we have been given the PHQ, and that is sort  
19 of - and this is the measure where the  
20 psychometrics have all been worked out on, and  
21 to get to Harold's comments that really this  
22 is what we have to deal with.



1 I agree, and that was sort of where  
2 I was coming from in my general remarks, but  
3 at the end of the day we have to deal with  
4 this single measure that is before us.

5 DR. PINCUS: I think the reality  
6 is, that if we throw out something that  
7 specific then we might as well go home,  
8 because there is nothing that is generic that  
9 will meet the criteria.

10 DR. KAUFER: I see this as a  
11 harmonization issue. I think we need to, if  
12 the data exists for something, I think just  
13 the wording can be softened to say that this  
14 is an example of an appropriate standard, and  
15 that certainly other candidate measures if  
16 they show evidence supporting that as an  
17 outcome, could be equally well qualified. But  
18 we have an instrument where we have the data  
19 in hand, I don't see any problem with moving  
20 forward.

21 DR. STREIM: I think the kind of  
22 statement you are talking about really has to

1 do with how these measures are viewed and  
2 used. And I think our job today is to endorse  
3 measures or not. I think if you have concerns  
4 about whether a measure by being endorsed will  
5 implicitly be regarded by legal entities and  
6 insurers as a national standard of care, I  
7 actually - first of all I don't think that is  
8 a bad thing necessarily, but I think in terms  
9 of what other measures could be used, I  
10 believe Medicare individuals, private  
11 insurers, and health care systems, are still  
12 quite free to use Hamilton depression rating  
13 scales, or other, Beck rating scales, to have  
14 - with defined parameters for remission, just  
15 as you could with a PHQ. But I think the  
16 question before us, as I understand it is,  
17 does this measure meet muster and I think that  
18 is all we have to answer. I appreciate what  
19 you were saying before about what the  
20 implications are. I think it's a good thing  
21 if we actually have a measure that is endorsed  
22 that looks at remission at 12 months as an

1 important outcome.

2 DR. GOLDEN: To follow up I would  
3 agree. I think that the measurement tool may  
4 be valid and useful, the measure that we might  
5 want to have is some sort of standardized way  
6 of assessing outcome. But the way the measure  
7 is written probably would not pass muster to  
8 be - because it really does define the method  
9 of how that assessment should be done.

10 DR. STREIM: But you have to have a  
11 measure to have a measure.

12 DR. GOLDEN: I understand. But  
13 having wandered through this world and forest,  
14 there will be many many entities that will say  
15 that this is the way to do it, just go do it.  
16 And you will then essentially create a  
17 standard of care.

18 CO-CHAIR LEDDY: I think that what  
19 the disagreement is if we endorse one scale  
20 that that becomes a standard of care for all  
21 care, that there may be other scales that  
22 could be endorsed as Eric said. So if we

1 endorse this scale, perhaps we could have  
2 Minnesota talk a little bit about this  
3 particular scale, than that doesn't mean that  
4 every single provider or insurer or government  
5 program has to require this scale be done.

6 DR. GOLDEN: Yes, but in the  
7 context of how this world is working, people  
8 are looking for measures. You now have an NQF  
9 endorsed measure of a scale, and there will be  
10 many entities that will take that measure and  
11 say, this is a simple - this is done - NQF  
12 endorses it. Everybody should do this. So  
13 you have locked into that scale. It's  
14 basically done.

15 CO-CHAIR SUSMAN: At the end of the  
16 day we are going to go through a process,  
17 we're making a global judgment about whether  
18 the world is a better place here and all the  
19 criteria are going to be met. And I can  
20 imagine we could come to a decision on the  
21 basis of the psychometrics and all the data  
22 presented here that the PHQ is a reasonable

1 tool, that there are good psychometrics, yada  
2 yada, and so the world would be a better place  
3 if we measured depression initially and  
4 measured that patients achieve remission.  
5 That's important, it has impact. Yada yada.  
6 First Harold.

7 DR. PINCUS: A couple of points. I  
8 really appreciate that. One, if this was  
9 approved, it could potentially open the door  
10 for other groups to come in and say, okay,  
11 we've got a tool, we've got a tool, and that  
12 is not a bad thing.

13 Number two is, I think if everybody  
14 did PHQs I think that would be fine. I mean  
15 the comparison is, we don't have a measure  
16 that says, you must measure patient  
17 perceptions of care. But CAHPS is endorsed so  
18 everybody has to use it.

19 DR. GOLDEN: No, it's now a  
20 requirement. CAHPS is now a requirement. I  
21 mean if you want to be in Medicare --

22 DR. PINCUS: So what is the

1       problem?  What is the problem with PHQ-9 being  
2       a requirement?

3               DR. GOLDEN:  I'm just pointing out  
4       that you are endorsing a single scale that  
5       would become the standard of care.

6               DR. PINCUS:  What is the problem?

7               DR. GOLDEN:  Well, that's for the  
8       discussion.

9               DR. STREIM:  It is true that we  
10       would be endorsing a single measure that has  
11       embedded in it a single tool that allows us to  
12       do the measurement, but it is not exclusive.  
13       I mean I think that is why this is okay to do.  
14       It's not saying - well, Harold has already  
15       said that other people can come forward and  
16       say there are other ways to measure remission.  
17       And all we are doing when we endorse is saying  
18       that we vetted this, we believe it has  
19       validity, it has utility, et cetera, and the  
20       results will be interpretable.  That's all  
21       we're really saying.  I understand your point  
22       that it may be pushing the field in a certain

1 direction to have -- the availability of an  
2 endorsed measure does move the field ahead.

3 DR. GOLDEN: But the measure says  
4 to use this tool, it doesn't say, a tool such  
5 as. If you are going to use the measure at  
6 all. Nobody is obligated to use this measure.

7 DR. PINCUS: I don't see where the  
8 issue you raise is embedded within the  
9 criteria.

10 MS. BOSSLEY: This I think can go  
11 down in the scientific acceptability  
12 discussion, and perhaps feasibility. But it's  
13 definitely there. So can I suggest because we  
14 kind of skipped, allow me to sort of give a  
15 little background of why they selected the  
16 survey, why it is measured the way it is. I  
17 mean I think they could try to give it for all  
18 three because it's pretty much the same thing.  
19 And then let's have an importance discussion,  
20 have you vote on that, and then move down  
21 through - because I think you are going to  
22 address these issues when you get into the

1 different criteria for this.

2 MS. PITZEN: My name is Collette  
3 Pitzen. I'm a staff member at Minnesota  
4 Community Measurement. And these measures  
5 were developed in concert with ICSI, around  
6 the Diamond Project improving depression care  
7 across Minnesota. A lot of the reasons why  
8 the tool was selected is that it does have  
9 validity and reliability. A lot of recent  
10 articles are coming out, even in the  
11 psychiatric community, that this can be used  
12 in a psychiatric setting. It's easy to  
13 administer and score, and the patients can  
14 understand it. And I just wanted to share  
15 that some of the discussion I'm hearing here  
16 is actually playing out in our state. For  
17 quite some time PHQ-9 has been used in the  
18 primary care setting, and not hearing a lot of  
19 gruff about that. But initially some of our  
20 behavioral health providers were expressing  
21 some of those same sentiments. I get emails  
22 that it is insulting for me as a psychiatrist



1 to use this tool. I just wanted to share some  
2 comments of some replies to that. A  
3 psychologist who is leading up this effort in  
4 the male health systems, but I was not  
5 completely on board at first too, I will have  
6 to admit. However after using the tool for  
7 many months I find it an essential part of my  
8 work with depression. My two favorite stories  
9 consist of, one, a patient who stated, I still  
10 feel depressed, but after showing her trend in  
11 history, PHQ-9 scores, she was able to track  
12 her progress and recognized her treatment  
13 gains.

14 And secondly, the patient who  
15 endorsed suicidal ideation in the PHQ-9 but  
16 denied it with primary care and then with me,  
17 but opened up about it after going through the  
18 PHQ-9. I hope this helps encourage use of  
19 this measure. This was actually a suicidal  
20 patient that she would have missed.

21 In having all these discussions,  
22 it's interesting, it didn't come up, oh we

1 should use the HAM-D or we should use the  
2 Beck. It's like why - they didn't want to be  
3 measured. They weren't applying measurement  
4 on a routine basis. And I've seen a huge  
5 acceptance over the last year and a half, and  
6 many of our behavioral providers are coming on  
7 board. This is still a voluntary measure for  
8 a certain amount of time. Our state has  
9 endorsed this going forward though.

10 Any other questions?

11 DR. STREIM: So when you say it's  
12 endorsed but voluntary, that is saying that it  
13 is not required by the state for reimbursement  
14 purposes?

15 MS. MAYBERRY: It's just a matter  
16 of time. In 2011 the provider groups are  
17 going to have to all report this measure, and  
18 it will be used in a quality incentive program  
19 for the state. It's voluntary now in terms of  
20 there is a provider coalition in town that  
21 does have a payment for performance program  
22 built around this measure, as well as all of

1 the health plans in the state are moving  
2 towards payment for performance on this  
3 measure.

4 DR. GOLDBERG: This measure has  
5 some momentum. Now the issue of NQF  
6 endorsement I think there are so many people  
7 looking to mandate outcomes measurements for  
8 depression that if they look in the NQF book  
9 and they find one that is endorsed by NQF that  
10 is likely to push this momentum forward. And  
11 it's up to the other measure people to get a  
12 measure adopted and endorsed by NQF. I know  
13 there are other measures out there. This  
14 measure is pretty good; not great, it's got  
15 problems. But it's pretty good. And there  
16 are other measures that are just as good,  
17 maybe better. But they didn't submit them to  
18 us. So the people that didn't submit them, I  
19 think if this becomes an endorsed measure, if  
20 it's going to further the momentum of this  
21 measure, we're going to see it even more  
22 widely, because people will say, well, we're

1 looking for something. Wait a minute, here is  
2 one that is NQF endorsed, let's use that one.  
3 There may be no stopping them after that. It  
4 may become like the MMSE.

5 DR. HENNESSEY: Can I ask how did  
6 you arrive at this particular measure?

7 MS. MAYBERRY: You know I think it  
8 was that primary care is our initial audience,  
9 and this is a tool used in Minnesota widely in  
10 primary care.

11 DR. HENNESSEY: Thank you.

12 CO-CHAIR SUSMAN: As a primary care  
13 clinician and mental health researcher, this  
14 is widely disseminated. It has clear face  
15 validity to people; it takes a very quick time  
16 to administer; it's easy to incorporate if one  
17 is so inclined into one's routine. I mean we  
18 should go down and start considering the  
19 points. And let's get down to the business  
20 here, because I think we are really getting  
21 into some of the weeds that will come out as  
22 we go through the criteria.

1 DR. GOLDEN: Again, the question  
2 though as we go through this, and this is  
3 something for NQF staff, people say, okay,  
4 other people could come forward with a  
5 measure, the windows of opportunity for  
6 further measurement tools to come forward to  
7 be endorsed is fairly narrow. It's not like  
8 this is a continuous process. So as we go  
9 through this the question before us is  
10 endorsement of a standardized measurement  
11 process versus the endorsement of a  
12 standardized measurement tool specifically.  
13 And I think there is a nuance there, and I  
14 fully - as opposed to the issue of not being  
15 measured at all. And I just don't think it's  
16 that easy for the iterative process if  
17 suddenly, if we endorse one measure, to say,  
18 oh yeah, there are five or six other things  
19 that you could use as an acceptable  
20 alternative.

21 CO-CHAIR SUSMAN: But the reality  
22 is, we have the measure before us. This is

1        what was submitted, and I think we need to go  
2        through the process. I hear what you are  
3        saying, Bill, and I agree. On the other hand  
4        this is our task for the day.

5                    CO-CHAIR LEDDY:        So could we start  
6        with importance. And would anybody from the  
7        workgroup that reviewed this measure like to  
8        comment on this - on the importance issues,  
9        impact, gap, and relation to outcome?

10                   DR. PINCUS:        From my point of view  
11        this is clearly a major problem, for  
12        importance. Actually there is some data that  
13        if you look at people currently under  
14        treatment, using Medicare and Medicaid  
15        datasets and you do PHQs on them, a large  
16        proportion of them are still highly  
17        symptomatic and are not in remission. So that  
18        is - there is clearly a gap. It's embedded  
19        actually into a quality improvement process in  
20        terms of how Minnesota is doing it so that it  
21        is actually in the course of care that one  
22        does this, so it's not just a measure, it's

1 actually a tool for monitoring treatment. And  
2 it's one of the best performing measures of  
3 outcome. So it clearly meets the importance  
4 criteria.

5 CO-CHAIR LEDDY: Any comments on  
6 the importance of this measure?

7 DR. GOLDBERG: Bill's point,  
8 though, the importance - are we voting on the  
9 importance of - look at the title: depression  
10 remission at 12 months. Measuring that is  
11 important. That is what we are talking about.  
12 And we are not even mentioning any particular  
13 way of doing it. Just that it is important to  
14 measure depression remission at 12 months.  
15 That's it. I would say yes. It's very  
16 important.

17 (Simultaneous speaking)

18 DR. GOLDBERG: That's what we are  
19 voting on. We don't have to worry about how  
20 to do it.

21 DR. PINCUS: And the STAR\*D part  
22 clearly endorses the fact that if people don't

1 achieve remission that there is subsequent  
2 significant problems in failure to achieve  
3 remission.

4 CO-CHAIR LEDDY: So the vote on  
5 importance.

6 DR. WINKLER: How many say yes?

7 (Show of hands)

8 DR. WINKLER: All right, does  
9 anybody say no? Or abstain?

10 CO-CHAIR LEDDY: Okay, so the next  
11 thing that we consider, and then vote on, is  
12 scientific acceptability. Of the measure  
13 properties. Now you are getting into  
14 numerator, denominator, exclusion, all of  
15 that.

16 DR. GOLDEN: I have a question for  
17 the developers. I believe - am I correct that  
18 the denominator includes MDD and dysthymia?  
19 That's a pretty diverse audience, so tell me  
20 about dysthymia being included with MDD.

21 MS. PITZEN: The decision was made  
22 early on that this was a population that their



1 care could be improved. We did exclude 311,  
2 depression not otherwise specified, from the  
3 denominator.

4 DR. GOLDEN: And is there - in  
5 terms of consistency of application in the  
6 coding, you have to code for this to be  
7 included, is that the deal?

8 MS. PITZEN: Correct.

9 CO-CHAIR LEDDY: Any other  
10 questions or comments?

11 Did the workgroup want to talk about  
12 your votes?

13 DR. PINCUS: One other question.  
14 So you are defining remission as coming below  
15 a threshold rather than 50 percent kind of  
16 thing. So that is one reason why it would  
17 apply to dysthymia as well. So it reduces the  
18 heterogeneity because it is below a threshold.

19 DR. GOLDBERG: Can you tell us how  
20 risk adjustment applies to this measure? That  
21 seems to be the one weakness.

22 MS. PITZEN: We actually convened a

1 workgroup, a technical advisory workgroup,  
2 that met March 22nd to start looking at the  
3 risk adjustment methods for these measures,  
4 and initially determined that we need to work  
5 on getting our response rates a little better.  
6 And I would speak more about the six-month  
7 measure. We have a good full set of data. We  
8 are getting ready to publicly report the 12-  
9 month data. But going forward with severity  
10 and risk adjustment we selected the severity  
11 at the initial PHQ-9 score to be used for risk  
12 adjustment in the future. We also did  
13 consider other comorbidities like diabetes,  
14 acute MI, double depression, chemical  
15 dependency, substance abuse, and those will be  
16 future considerations in our risk adjustment  
17 model.

18 DR. HENNESSEY: I have a question,  
19 are there any populations for which people are  
20 concerned this may not be a valid concern at  
21 this time?

22 MS. PITZEN: Pretty much as far as

1 the measure goes we are only including ICD-9  
2 codes 296.2, 296.3 and dysthymia, 300.4. So  
3 four that the instrument is valid in those  
4 areas, and that the measurement is  
5 appropriate.

6 DR. HENNESSEY: How about from a  
7 demographic perspective, culture, gender, so  
8 on?

9 MS. PITZEN: Going back to the risk  
10 adjustment question, we did do some analysis  
11 and literature search about the socioeconomic  
12 impact. So for diabetes and vascular measures  
13 we are risk adjusting based on insurance  
14 product as a step towards that, but the  
15 decision of the workgroup was that that was  
16 not - that once patients who identified to  
17 receive care that there were very little  
18 difference based on type of product. The  
19 differences were more in terms of access. So  
20 for this measure that was kind of set aside as  
21 a potential risk adjuster.

22 DR. GOPLERUD: Is it applied to

1 children?

2 MS. PITZEN: Eighteen and older.

3 DR. GOPLERUD: Is it available in  
4 other languages?

5 DR. PINCUS: And what about this in  
6 the geriatric population?

7 DR. STREIM: There is actually data  
8 on its performance and actually Deb Saliba at  
9 RAND, a group of people did a national  
10 validity field study using it for MDS 3.0  
11 which has been adopted by Medicare, will be  
12 implemented next fall. So actually the PHQ  
13 will be used in all 16,000 nursing homes  
14 across the country.

15 DR. PINCUS: So that is a national  
16 standard?

17 DR. STREIM: It is. So the horse  
18 is already out of the barn.

19 DR. GOLDEN: I have no problem with  
20 it being a national standard as long as it is  
21 being accepted as a national standard. And  
22 that was my first question: who else has

1 endorsed the measure.

2 CO-CHAIR LEDDY: So any other  
3 comments about scientific acceptability?

4 DR. WINKLER: I just have one  
5 question to clarify, the denominator statement  
6 includes those with those diagnoses and a PHQ-  
7 9. What about patients who haven't had the  
8 PHQ-9 done? They wouldn't be included,  
9 right?

10 DR. PINCUS: Right. That is  
11 captured in the third measure. You wouldn't  
12 be able to measure pre and post unless you had  
13 that.

14 DR. STREIM: A question for NQF  
15 staff on endorsements when things like risk  
16 adjustment are still being developed. I  
17 understand the stewards are supposed to update  
18 these periodically, but at the point at which  
19 it is endorsed, at one cross-section in time,  
20 is it endorsed with caveats or explanations or  
21 comments regarding the lack of risk adjustment  
22 may limit the interpretation in certain

1 settings?

2 DR. WINKLER: The discussion around  
3 that appears in the report, but doesn't  
4 necessarily get tagged to the measure like in  
5 the database. However, I think there is a  
6 general understanding that measures have life  
7 cycles and they evolve and they need to  
8 evolve. So we do review them for maintenance  
9 review every three years, or on an ad hoc  
10 basis as needed if something changes or  
11 becomes dramatically obvious that it needs a  
12 sooner look.

13 DR. STREIM: If flaws are  
14 discovered in later validity testing, can a  
15 measure be un-endorsed or revoked?

16 DR. WINKLER: Yes, that would be  
17 the purpose of an ad hoc review, is if in use  
18 is usually where we are hearing the feedback  
19 is somebody has tried to do it and something -  
20 it did not work for any number of reasons,  
21 and they tell us about it, then we would do an  
22 ad hoc review to reevaluate that to determine

1 whether that needs to go away.

2 MS. BOSSLEY: I think the key  
3 question for all of you is, do you feel  
4 comfortable that this measure without risk  
5 adjustment is appropriate to be put out for  
6 public reporting right now. I think that is  
7 your question, and that is what you all need  
8 to grapple with.

9 DR. PINCUS: So, two questions.  
10 One is, when a measure is endorsed, is it  
11 endorsed with instructions to do risk  
12 adjustment, or is it endorsed with  
13 instructions saying, here is one way of doing  
14 - what is the relationship of the endorsement  
15 to the risk adjustment procedure?

16 DR. WINKLER: Well, the endorsement  
17 is the measure as specified as it was  
18 submitted. Now in the course of time until  
19 the next maintenance review on an endorsed  
20 measure there may be annual updates. Measure  
21 developers have different schedules. It may  
22 be every six months, who knows.

1 DR. PINCUS: If we endorse it and  
2 there is a - not just for this one, for any of  
3 them - and there is a statement in here about  
4 risk adjustment, but as I read it it's more  
5 like it's advisory than it is this measure  
6 requires it. So what is the meaning of that  
7 in terms of endorsement? Are we endorsing the  
8 measure with the associated risk adjustment  
9 procedure? Or are we endorsing the measure  
10 with the option of a risk adjustment  
11 procedure?

12 MS. BOSSLEY: This measure before  
13 you, you would be endorsing without any risk  
14 adjustment because there is no model include  
15 and there is no specification, they haven't  
16 tested it, so they are in the process of  
17 doing that now. So this is where it gets fun  
18 again. There are three criteria right now for  
19 time limited; this was just approved by the  
20 board in December. It needs to be - there is  
21 no other measure within the NQF portfolio  
22 which I think there isn't a measure within



1 addressing this. There needs to be a need for  
2 it, so either a legislative mandate, that type  
3 of thing, I think that one we'd have to think  
4 through.

5 The last one though is that the  
6 measure isn't complex, and it doesn't require  
7 risk adjustment, isn't an outcome measure,  
8 isn't a composite measure, and that's where I  
9 think this is hard to apply time limited to  
10 because it is an outcome measure and it is  
11 complex and you are talking about risk  
12 adjustment. So I think that is where it gets  
13 a little difficult to say within one year you  
14 need to come back to us and tell us whether or  
15 not it should have been risk adjusted.

16 DR. PINCUS: If we wait until all  
17 the risk adjustment issues are solved for  
18 these measures, we - it's going to be three  
19 years.

20 DR. WINKLER: At this point, the  
21 measure you are evaluating is not risk  
22 adjusted. It is looking like they are

1       considering it and thinking about it, and  
2       maybe another iteration in a couple of years  
3       will be modified and we can look at that at  
4       that point in time.    But today's issue is the  
5       way it is.

6                   DR. GOLDBERG:    Any competent user  
7       group, if they are going to use this as a  
8       comparison across settings, is going to bring  
9       up risk adjustment immediately.

10                   MS. JAFFE:     And actually we are  
11       involved in a similar project in Washington,  
12       and the risk adjustment issue is a big problem  
13       right now.   It's not the use of the tool so  
14       much as determining what the score should be.

15                   DR. GOLDEN:    To follow up on I  
16       guess with the developers, how is this  
17       performed with comorbidities such as stroke or  
18       heart attack or substance abuse?   Has that  
19       been an issue?

20                   MS. PITZEN:    The comorbidities were  
21       considered by the group looking at risk  
22       adjustment, and they will consider them in the

1 future, not for the first go round.

2 DR. GOLDEN: No, I guess my  
3 question was, is there any track record in  
4 notes or what have you about do those  
5 comorbidities affect the response rate over  
6 time and the score?

7 MS. PITZEN: I do have some  
8 literature that talks about that, Unutzer and  
9 Katon. So yes, and that has been discussed  
10 within our workgroups. Right now we are not  
11 excluding patients based on risk  
12 comorbidities; they are included.

13 DR. GOLDEN: But it does - does it  
14 affect the score over time?

15 MS. PITZEN: I think that it can.  
16 I guess I don't have any hard evidence to give  
17 you today.

18 CO-CHAIR SUSMAN: I think the group  
19 that Wayne Katon and the group up in  
20 Washington has done, there's been a lot around  
21 comorbidities, and they have used tools like  
22 PHQ and patients with diabetes, asthma, and

1 multiple comorbidities, and the importance of  
2 monitoring to remission and the use of the PHQ  
3 in doing so has been pretty well validated.

4 DR. PINCUS: Yes, the fact that it  
5 is threshold kind of - so it reduces that  
6 issue. I mean the fact that there is fairly  
7 good evidence that the threshold as suggested  
8 is - failure to achieve that is associated  
9 with negative outcomes.

10 CO-CHAIR LEDDY: Robert is next.

11 DR. ROCA: This may be a usability  
12 question, but I'm wondering how one handles  
13 the fact that over the course of 12 months  
14 somebody is likely to have passed through the  
15 hands of several caregivers, especially if the  
16 initial ascertainment occurs in an in-patient  
17 setting. How is it determined whose care is  
18 being evaluated over the course of 12 months?  
19 How is that being handled?

20 MS. PITZEN: I can answer that, and  
21 it's kind of a technical question. Groups  
22 submit data to us, actually at a visit level

1 detail. So every contact that the patient has  
2 gets submitted as a record with their clinic.  
3 And we are attributing it to the location  
4 where the patient first met that diagnostic  
5 criteria. But then all of the information  
6 within that medical group then comes forward  
7 for that patient, so we have all the scores  
8 and can see their history.

9 DR. ROCA: So for instance if  
10 someone is in the hospital and the hospital is  
11 reporting PHQ scores, somebody may very well  
12 have a very high PHQ score at that point  
13 because they are in the hospital. Twelve  
14 months later they may or may not have stayed  
15 in treatment with who knows which provider  
16 down the road. Is the hospital then  
17 responsible for that outcome?

18 MS. PITZEN: I can answer that  
19 question for you. It's an ambulatory care  
20 based measure, so the identification of  
21 patients is starting in the ambulatory care  
22 center. However we do have some systems who

1 have an integrated hospital and clinical  
2 record, and they are submitting those  
3 patients' PHQ-9 scores as well, but we are not  
4 going after inpatients with depression.

5 DR. ROCA: So what we are looking  
6 at here is an ambulatory process?

7 MS. PITZEN: Correct.

8 DR. STREIM: So the score from the  
9 index episode would be whatever is available  
10 from the current provider.

11 MS. PITZEN: That is correct.

12 DR. WINKLER: George had a  
13 question?

14 DR. WAN: Just a general  
15 observation. When looking at Minnesota's  
16 submission they actually summarized their  
17 results of 17,000 patients with data from 123  
18 clinics. And I was amazed to see the average  
19 scores. So they had the scores of 4.6 percent  
20 from a population based level. So that seems  
21 to me very low in this setting, so then the  
22 question would be, I understand from an

1 assessment point of view this will help, once  
2 you assess that and identify that gap, you  
3 want to have target improvement interventional  
4 programs to achieve a much higher rate. But  
5 I'm just very surprised to see that very low  
6 rate.

7 MS. PITZEN: Can I make a comment  
8 on that? I think I mentioned earlier that  
9 part of our problem in this initial go round  
10 is that groups are not getting that six-month  
11 PHQ-9 score or that 12-month PHQ-9 score as  
12 much as we'd like. In the Diamond project  
13 they are hitting that compliance rate at about  
14 60 percent. In the full population, general  
15 public, usual care, we are at about 20  
16 percent.

17 If I look at just the patients that  
18 we do have a PHQ-9 score on, and I will have  
19 to give you six-month data, we are at about  
20 24.6 percent are achieving remission. But we  
21 don't want to promote - set that forward,  
22 because that is usual care. Or we are only

1 going to measure the patients that we can  
2 contact. That is not going to change.

3 DR. PINCUS: It's not so surprising  
4 if you look at the existing process measures,  
5 you know, depending on which measures you look  
6 at, they are in the sort of 20 to 45 percent  
7 range. And this is outcomes which are much  
8 harder to achieve.

9 CO-CHAIR LEDDY: So are we ready  
10 to vote on usability for this measure?  
11 Sorry, scientific acceptability.

12 DR. WINKLER: The voting for this  
13 one is along the same categories of completely  
14 meeting, partially meeting, minimally or not  
15 at all.

16 So how many of you think that the  
17 measure specs and information meets all the  
18 criteria completely?

19 (Show of hands)

20 DR. WINKLER: Partially?

21 (Show of hands)

22 DR. WINKLER: Okay, how many



1 minimally. That's a zero.

2 DR. GOLDEN: I am partial.

3 DR. WINKLER: Got you as partial.

4 (Off the record comments)

5 MR. CORBRIDGE: So 18 partial, is  
6 the denominator.

7 DR. GOLDEN: I am partial, but I  
8 would like to make a comment about the  
9 reliability just for your own notes. If you  
10 took 300 of these patients and you put them  
11 through Clinic A and you put them through  
12 Clinic B, the ones that take the test would  
13 probably have similar results. However,  
14 Clinic A and Clinic B may code grossly  
15 differently, so you may have very different  
16 numbers of patients receiving the test, so  
17 there is a reliability issue about coding, and  
18 entry into the assessment process.

19 DR. PINCUS: To the extent to which  
20 they use - not everyone is specified.

21 DR. GOLDEN: Or the fact that many  
22 primary care practices don't code depression

1 or dysthymia. I certainly don't, because it's  
2 a payment problem, and it's also a stigma  
3 problem. So it's a coding avoidance issue.

4 CO-CHAIR LEDDY: Okay, with that  
5 comment we are ready to move onto a discussion  
6 of usability of the measure. So that  
7 includes is it understandable, harmonization  
8 issue, does it add added value. Would anybody  
9 from the workgroup like to comment on their  
10 votes on that or how they found the measure?  
11 Any discussion or questions?

12 DR. PINCUS: Yes, I have not sure  
13 what partial means with regard to  
14 harmonization.

15 DR. WINKLER: The ratings are, does  
16 it meet the criteria as laid out in your  
17 measure evaluation criteria. So it completely  
18 meets them all, partially meets them all,  
19 minimally meets them all, that kind of spread  
20 out scale. So harmonization I think, I think  
21 in this particular case the harmonization that  
22 might be applicable would be the capturing of

1 the patients with depression compared to other  
2 measures of depression.

3 CO-CHAIR LEDDY: Or the various  
4 settings it's used in. The definition of  
5 harmonization says, could this measure be used  
6 not just in an outpatient setting but also  
7 inpatient or nursing home.

8 DR. PINCUS: It's not just could be  
9 used, no, it's a question of whether it's  
10 related to measures that are already endorsed  
11 by NQF in other settings.

12 CO-CHAIR LEDDY: Yes, yes, you are  
13 absolutely right.

14 DR. PINCUS: So looking at other  
15 depression measures at NQF they utilize very  
16 similar criteria.

17 CO-CHAIR SUSMAN: There is an  
18 effective continuation phase measure that  
19 we've come up with.

20 DR. PINCUS: I think that - I  
21 didn't look at the specific details, but my  
22 sense was, they were well harmonized.

1       Somebody may want to look at the specifics of  
2       that.  But that's why I didn't understand the  
3       "partial" in harmonization.

4               CO-CHAIR SUSMAN:  I think the  
5       longest is the six-month continuation phase.  
6       But this is getting at longer term remission.

7               DR. PINCUS:  The inclusionary suite  
8       and criteria seems pretty similar.

9               CO-CHAIR LEDDY:  Any other  
10      discussion on usability?  Or are we ready to  
11      entertain a vote?

12              DR. WINKLER:  Okay, so who all  
13      believes it meets the usability criteria  
14      completely?

15              (Show of hands)

16              DR. WINKLER:  Seven.

17              Partially?

18              (Show of hands)

19              DR. WINKLER:  Okay, nine.

20              Minimal?

21              One.

22              Not at all?

1 Thank you.

2 MS. BOSSLEY: We are missing one?

3 DR. WINKLER: Luc is out.

4 MS. BOSSLEY: That's it.

5 DR. WINKLER: Okay, a flexible  
6 denominator.

7 CO-CHAIR LEDDY: Okay,  
8 feasibility.

9 DR. GOLDEN: What is the status of  
10 this as an electronic tool to query. Is it a  
11 single score? I haven't used it.

12 CO-CHAIR SUSMAN: Yes. A lot of  
13 PHRs now bake it in.

14 DR. GOLDEN: So it'd be sort of  
15 like putting in the cardiac - the New York  
16 State, New York Heart Association risk for  
17 heart failure.

18 CO-CHAIR LEDDY: Yep.

19 DR. GOLDBERG: Sort of a widespread  
20 ad hoc option of this says something about its  
21 feasibility. People are finding it feasible.

22 DR. PINCUS: I had a question about

1 the criterion of data generally is a byproduct  
2 of care processes. Is it - what do you mean  
3 by that? Is it a byproduct of how care should  
4 be, or how they are?

5 DR. WINKLER: Let's put it this  
6 way. I can tell you what we meant it isn't -  
7 we do not mean - and that is where someone has  
8 to go in and abstract the blood pressure  
9 recording from a chart in order to generate  
10 the data to go do the performance measure. So  
11 in this case the fact that you were doing the  
12 PHQ-9 as part of the care of the patient and  
13 it's in your records, if it's in your  
14 electronic records so that the end result  
15 number is readily extractable electronically -  
16 -

17 DR. PINCUS: Is that a separate  
18 criterion, electronic source? I thought just  
19 in terms of 4(a) it - the - that it is sort of  
20 a byproduct in the sense that if you are  
21 providing care irrespective of where it is  
22 located that you are doing it. So that if you

1 are doing blood pressures and typically  
2 reporting it is a byproduct of care, then it  
3 would be there whether it was electronic or  
4 not. But it seems to me if you are treating  
5 somebody with depression and you are  
6 monitoring their response to treatment, this  
7 would be a natural byproduct of care.

8 DR. WINKLER: Correct.

9 DR. ROCA: It might be, but you may  
10 not do that scale routinely, though. Wouldn't  
11 you have to do the scale routinely in your  
12 regular practice?

13 (Simultaneous speaking)

14 DR. GOLDEN: I think the question  
15 is, as currently constituted. You can provide  
16 these - a glucose measure is a byproduct of  
17 care. If he came for depression this score  
18 may or may not be a byproduct of care at this  
19 point in time.

20 DR. PINCUS: I am not sure I  
21 understand the distinction, what makes glucose  
22 a byproduct of care as a pressure measure or

1 not.

2 DR. GOLDEN: Only because not  
3 everyone's doing it.

4 DR. PINCUS: But there should be.

5 DR. GOLDEN: But that's the point.

6 DR. ROCA: But it is certainly not  
7 a standard of care. To use the scale. A lot  
8 of us would say it should be but it isn't. So  
9 in that case --

10 DR. PINCUS: That is why I was kind  
11 of getting at the sense of, what do you mean  
12 when you designed this thing as a byproduct of  
13 care?

14 MS. BOSSLEY: The goal is that you  
15 are not putting forward a measure that  
16 requires this additional data collection or  
17 going to somewhere else --

18 DR. PINCUS: That is irrelevant to  
19 the care you are providing.

20 MS. BOSSLEY: Right, so we are  
21 asking you to rate just this measure.

22 DR. PINCUS: Clearly this measure



1 is not irrelevant to the care being provided.  
2 It ought to constitute a key feature of your  
3 decision making with regard to the care you  
4 are providing.

5 MS. BOSSLEY: The goal is to not  
6 have any measures out that require a huge  
7 additional piece of data unless it is  
8 absolutely critical. I don't know that this  
9 measure is a good example of that.

10 (Simultaneous speaking)

11 MS. BOSSLEY: We are trying to  
12 look at the burden of data collection and the  
13 feasibility -

14 CO-CHAIR SUSMAN: If this took an  
15 hour to administer it'd be a very high burden.  
16 In point of fact it's much much shorter.

17 DR. GOPLERUD: Two pieces. One is  
18 that there are CPT II codes that could be used  
19 for this, so it's built in and those were  
20 adopted two years ago. The other is that it's  
21 baked into the VA/DoD electronic medical  
22 record, and it's the PHQ-9.

1 CO-CHAIR LEDDY: So are we ready to  
2 vote on -- oh no, Robert, I'm sorry.

3 DR. ROCA: I was just going to say  
4 that I completely agree this is a reasonable  
5 thing to do and feasible, and what we ought to  
6 be doing, and it really depends on what this  
7 criterion means. Because clearly if you are  
8 treating diabetes there is nobody who treats  
9 diabetes without getting a glucose clearly.  
10 But there are - most clinicians I dare say  
11 treat depression without using a scale, so it  
12 is going to be something extra to do, and I  
13 can agree that it ought to be done, that we  
14 ought to be doing it, it ought to be the  
15 standard, but it would require something  
16 additional for clinicians than they are  
17 already routinely doing. And I thought that  
18 was Harold's question, but maybe it wasn't.

19 DR. PINCUS: Well, my question was,  
20 what do you mean by a byproduct of care. It  
21 seems to me like I said it's certainly not  
22 something that is irrelevant to the decision

1 making process of the clinician providing  
2 care. It's very relevant to that. So in that  
3 sense it is a byproduct of care.

4 DR. WINKLER: And certainly in its  
5 most simple form, this is about burden of data  
6 collection to do the measure.

7 DR. PINCUS: It is burden versus  
8 benefit too, or critical benefit, not  
9 performance measurement benefit.

10 CO-CHAIR LEDDY: Are we ready to  
11 vote on feasibility?

12 DR. WINKLER: How many think it  
13 meets the feasibility criteria completely?

14 (Show of hands)

15 Fourteen is what I get.

16 How about partially?

17 (Show of hands)

18 Four.

19 DR. WINKLER: All right. So then  
20 the final vote of the day.

21 (Simultaneous speaking)

22 DR. WINKLER: Is to recommend that

1 it go forward for endorsement or not.

2 CO-CHAIR LEDDY: So it is just a  
3 yes or no. This is a yes or no question.

4 MR. CORBRIDGE: Before we do that,  
5 we would like to open it up for public  
6 comment. Are the lines open? Anyone on the  
7 line want to comment?

8 (Telephone dialing)

9 DR. GOPLERUD: We are voting on the  
10 12-month measure. We will do this again for  
11 the six-month measure?

12 CO-CHAIR LEDDY: Correct.

13 (Off the record comments)

14 CO-CHAIR LEDDY: Did you have a  
15 comment?

16 MS. GALBREATH: I just wanted to  
17 say, at the national council we do a lot of  
18 work in terms of working with primary care on  
19 PHQ-9 and doing this kind of screening  
20 measuring, so we are very supportive of this  
21 measure. We think there are questions  
22 regarding implementation in terms of primary

1 care versus community and nursing home  
2 patients to some of the things that are down  
3 the road, but we are very supportive of this  
4 measure.

5 DR. HENNESSEY: What do you see as  
6 the challenges for -

7 DR. WINKLER: Can you use the  
8 microphone?

9 DR. HENNESSEY: Oh, sorry about  
10 that. Where is a microphone?

11 What do you see as the major  
12 challenge for community mental health centers  
13 moving forward?

14 MS. GALBREATH: We are working,  
15 there are community mental health centers that  
16 are working to use the PHQ-9 as a tool as was  
17 explained in terms of using that as a  
18 beginning place for further assessment. But  
19 I think the cultural shifts for the  
20 professionals, the time, data, how they list  
21 PHQ-9 in an electronic medical records, if  
22 centers are at that point. So some of the key

1 issues in terms of primary care in terms of  
2 measurement and it means a piece of the puzzle  
3 to start the conversation.

4 DR. PHILLIPS: I also have a  
5 question. So the PHQ-9 I understand, but the  
6 concept of remission at 12 months, could you  
7 comment on that?

8 MS. GALBREATH: I have more of a  
9 policy background than clinical. But I  
10 imagine a lot of our centers are doing  
11 measurement of best practice. I'm not really  
12 sure in terms of the measure. I think that  
13 that would be supportive of that.

14 CO-CHAIR LEDDY: All right, are we  
15 ready to vote?

16 DR. WINKLER: How many vote to  
17 recommend this measure?

18 (Show of hands)

19 DR. WINKLER: I get 17 yeses.  
20 Any nos? Abstention? Oh, one  
21 abstention, okay.

22 CO-CHAIR LEDDY: Now, hopefully

1 the next measure will be a little speedier,  
2 because it is at least similar. So Ian, are  
3 you going to introduce the next measure?

4 MEASURE OT3-012: DEPRESSION REMISSION  
5 AT SIX MONTHS

6 MR. CORBRIDGE: So we are on  
7 measure #12, entitled depression remission at  
8 six months. So still from Minnesota Community  
9 Measurement.

10 Just a brief description of the  
11 measure. Once again, adult patients aged 18  
12 or older, major depression or dysthymia.  
13 Initial PHQ-9 score greater than nine, who  
14 demonstrate remission at six months defined as  
15 a PHQ-9 score of less than five.

16 This measure applies to both  
17 patients with newly diagnosed and existing  
18 depression whose current PHQ-9 score indicates  
19 a need for treatment. The patient health  
20 questionnaire is a tool widely accepted, just  
21 once again similar constructs as the last  
22 measure that we read over, and once again the

1 numerator and denominator statement are the  
2 same from the last measure that we discussed.

3 DR. STREIM: Actually I just  
4 realized, the word current PHQ score, in that  
5 second sentence, implies current at what point  
6 in time?

7 MS. PITZEN: If I can address that,  
8 it's the process where - I mean you have a  
9 starting point for measurement collection, and  
10 it's the initial, the first PHQ-9 score that  
11 is coming in that also we have the confirming  
12 diagnosis that they do have major depression  
13 or dysthymia.

14 So it's not newly diagnosed, the  
15 very first PHQ-9 ever given. It's the very  
16 first PHQ-9 when you are starting your  
17 measurement process, going forward from that.

18 This is a longitudinal measure, so  
19 patients can come into the population whenever  
20 they are identified, so it's not like in this  
21 last year, it's not like a snapshot; it's  
22 whenever they are meeting the criteria for



1 that measurement then they come into the  
2 population.

3 DR. GOLDBERG: What is the last  
4 one, other than six for 12.

5 MS. PITZEN: There is absolutely no  
6 difference technically, population, and  
7 anything. The only difference is six months  
8 and 12 months. We have a lot of data on six  
9 months, and we'll actually be publishing 12-  
10 month data in June of this year.

11 DR. GOLDBERG: So there is more  
12 data on this?

13 MS. PITZEN: There is more data.

14 CO-CHAIR LEDDY: Eric.

15 DR. GOPLERUD: This may come in the  
16 area of harmonization, but the NCQA measures  
17 are typically a measurement within the year,  
18 and so six months is an unusual length of  
19 time.

20 DR. WINKLER: Eric, just one thing.  
21 When you talk about a measurement year like  
22 NCQA uses, they are talking about their data

1 collection stance at that time. The actual  
2 specification of a measure may have other time  
3 frames, because that is what the clinical  
4 situation asks for.

5 DR. GOPLERUD: But if you look at  
6 their asthma measures, their diabetes  
7 measures, they - continuous care - has there  
8 been a measure within a one-year interval  
9 after --

10 DR. WINKLER: Right, but most of  
11 those measures are usually a point in time,  
12 something happened, yes or no, within the  
13 measurement year, as opposed to here we've got  
14 a change measure, and so the timeframe of  
15 change is more about the measure than the  
16 measurement program. You can put whatever  
17 parameters you want to your window of data  
18 capture. So I think that is where there is a  
19 difference.

20 DR. GOLDBERG: Why six instead of  
21 four, five or seven.

22 MS. JAFFE: I also asked why six,

1 and if you are doing 12 why also six.

2 MR. CORBRIDGE: I guess I would  
3 say the reverse of that. There was strong  
4 evidence in studies in the literature that six  
5 months was one of the cut points for  
6 measurement and also 12 months. If I talk  
7 about the importance of the two, the six month  
8 measure is where the most of our efforts are  
9 being focused.

10 CO-CHAIR SUSMAN: I think you tie  
11 it back to the data about length of  
12 continuation phase treatment, and the data are  
13 not precise that it's exactly six or eight or  
14 five or nine. You can take that cut where you  
15 want, but it's a very reasonable cut based on  
16 best evidence.

17 DR. STREIM: I think one thing to  
18 consider is that there is an emerging  
19 literature on stepped care for people who  
20 don't respond to the first line treatment.  
21 And if you look at time, expected time to  
22 improvement or remission, response or

1 remission, I'm not sure we have really good  
2 studies of that for stepped care. Even the  
3 impact study and the prospect study didn't  
4 really look at it that way.

5 So I think that in some ways it's  
6 almost arbitrary to say let's take a look at  
7 six months because it's an awfully long time  
8 to be suffering but I'm not sure we have a  
9 scientific rationale in terms of time to  
10 improvement, sort of as a survival analysis,  
11 that would guide us to what is a reasonable  
12 time interval for expecting remission.

13 MS. PITZEN: Initially with a lot  
14 of our providers they were like, well why  
15 don't you take an earlier score? And I think  
16 oftentimes that that is just not enough to say  
17 that that patient is better or in remission if  
18 you are going to take a score at one month or  
19 three months.

20 DR. STREIM: I think given that  
21 treatment studies have clearly shown that  
22 people can continue to improve on treatment up

1 to 12 weeks, as probably less than three  
2 months wouldn't make sense.

3 CO-CHAIR SUSMAN: And there are  
4 other NQF-endorsed measures that look at the  
5 12 week milestone. So I look at this as a  
6 family of measures that we are trying to  
7 develop for the use of improving care of  
8 depression. And there is a certain  
9 arbitrariness here, and there are patients who  
10 are going to fall out and will need further  
11 steps here perhaps to get to remission. But  
12 given where we are and the state of the art,  
13 I think overall this makes a lot of sense.

14 DR. WINKLER: One comment, I would  
15 ask you, they are very similar measures; the  
16 timeframe is different. Do we need both  
17 measures, or conversely, if you want to see  
18 these measures widely used, should you expect  
19 to use both measures?

20 CO-CHAIR SUSMAN: I guess I see  
21 this as not making that decision for people  
22 but giving people a set of options where there

1 is sufficient rigor, where there is sufficient  
2 importance and so on. And some organizations  
3 might choose to focus on initial 12 week of  
4 therapy and choose the NQF measure in that  
5 family. Others might choose six months  
6 because of issues of tracking and getting  
7 patients back into the longer course of  
8 therapy, while others are really going to be  
9 pushing for full-year follow up. So I don't  
10 see this as an either/or or in some way  
11 specifying. I see it giving more tools to the  
12 field to help improve care. That is my own  
13 personal belief on it.

14 DR. PHILLIPS: I think also if I  
15 were a provider, the shorter timeframe I would  
16 want because it's more likelihood I'm still  
17 seeing this person, whereas at a year who  
18 knows. They could have gone through three  
19 other centers by that time.

20 DR. WINKLER: Is there any  
21 information about the lack of follow up for 12  
22 months versus six months in terms of what

1 experience you've had with the measure?

2 MS. PITZEN: It's about the same.  
3 About 20 percent in achieving that follow up  
4 PHQ-9 score at 12 months, and the remission  
5 rates are similar as well; a little bit  
6 better.

7 CO-CHAIR LEDDY: So are we ready  
8 to look at importance and we've just had a  
9 pretty long discussion about really the  
10 importance of this measure at six months  
11 measurement. And the scores of the group were  
12 pretty consistent. So --

13 DR. GOLDEN: Just to comment. It  
14 would seem to me in doing comparison is the  
15 six month measure more important than the 12  
16 month measure, and I could argue the answer is  
17 yes.

18 MS. BOSSLEY: Maybe the best thing  
19 to do is to vote. You've got three measures  
20 to discuss. You've got another one coming up.  
21 And then go back and revisit.

22 DR. PINCUS: Are we supposed to be

1       there, or are each one standing on its own?

2       Or is it a nested thing?

3               DR. WINKLER:   It's a two-step kind  
4       of thing.   Each measure needs to be evaluated  
5       on its own, but at the end of the day you want  
6       to look at your group and say, does this make  
7       sense as a group?

8               CO-CHAIR LEDDY:   Okay, so let's vote  
9       on importance.   How many people think it meets  
10      the completely definition for importance?

11              (Show of hands)

12              DR. WINKLER:       Are there any nos?

13              CO-CHAIR LEDDY:    You mean any not  
14      at all?

15              DR. WINKLER:   Let's go back so we're  
16      consistent straight across.

17              DR. WINKLER:    Completely, going  
18      back to completely?

19              (Show of hands)

20              DR. WINKLER:    Any not at alls,  
21      minimally or partially?   Oh, we have 18  
22      people.   Okay.   Scientific acceptability?



1 Completely, I see none.

2 Partially. Is there anyone without  
3 their hand up? Okay, 18. Any minimal.

4 Usability, completely? One, two,  
5 three, four, five, six, seven, eight.

6 Partial? One, two, three, four,  
7 five, six, seven, eight, nine.

8 And is there someone with a minimal  
9 amount - okay.

10 Feasible, completely? Twelve.

11 Partial. Six. That's it.

12 And to recommend the measure or not.

13 CO-CHAIR LEDDY: So now to  
14 recommend or not recommend. So all that would  
15 recommend this measure?

16 (Show of hands)

17 DR. WINKLER: That's seventeen.

18 CO-CHAIR LEDDY: Anyone who would  
19 not recommend. Any abstentions? Okay.

20 We are ready to move on to the  
21 fourth in this group which is also submitted  
22 by Minnesota, right?

1           MEASURE OT3-022: DEPRESSION UTILIZATION  
2                           OF THE PHQ-9 TOOL

3           MR. CORBRIDGE:    Correct, yes, so we  
4 will be moving on to Measure #22, as Trish  
5 indicated, also submitted by Minnesota.  The  
6 title of the measure is, Depression  
7 Utilization of the PHQ-9 Tool.

8           All right, so just a brief  
9 description of the measure, very much similar  
10 to a degree with what we have been talking  
11 about.  Adult patients aged 18 or older with  
12 a diagnosis of major depression or dysthymia.  
13 ICD-9 - go over the ICD-9 codes who have PHQ-9  
14 tools administered at least once during a  
15 four-month measurement period.  The patient  
16 PHQ-9 tool is widely accepted, which we have  
17 gone over.

18           A little bit further down, the  
19 process measure is related to they outcome  
20 measure of depression remission at six months  
21 and depression remission at 12 months.  This  
22 measure was selected by stakeholders for

1 public reporting to promote the implementation  
2 of processes within a provider's office to  
3 ensure that the patient is being assessed on  
4 a routine basis with a standardized tool that  
5 supports the outcome measure for depression.

6 Looking at the numerator statement  
7 for the measure, would be adult patients aged  
8 18 and older with a diagnosis of major  
9 depression or dysthymia. They provide the  
10 codes who have a PHQ-9 score administered at  
11 least once during the four-month measurement  
12 period. The denominator statement reads as  
13 follows: Adult patients aged 18 and older with  
14 a diagnosis of major depression or dysthymia  
15 and they provide the codes there.

16 So that is just a brief overview of  
17 the measure.

18 CO-CHAIR SUSMAN: Just to clarify,  
19 it could be just one initial measurement with  
20 the PHQ? This does not imply response,  
21 remission, is that correct?

22 MS. PITZEN: Yes, correct. It's a

1 process measure, and it's applied to a whole  
2 population with that diagnosis. It doesn't  
3 matter what their PHQ-9 score is. Did the  
4 patient have administered at least one time in  
5 the last four months, and there is the  
6 implication that they were in for a visit in  
7 that timeframe, did they have a PHQ-9 test  
8 administered or not?

9 DR. GOLDBERG: If you were  
10 following at six and 12 months, you had to  
11 have a measure at the beginning?

12 DR. WINKLER: If you didn't have the  
13 test done you weren't captured in the measure.

14 CO-CHAIR SUSMAN: That was the  
15 entrance criteria.

16 DR. HENNESSEY: So this is, as I  
17 understand this then, this would be a uniform  
18 administration of the test regardless of the  
19 presenting problem to the PCP's office?

20 MS. PITZEN: Let me clarify: it's  
21 for patients that have major depression or  
22 dysthymia.

1 DR. GOLDBERG: Yes, it's not  
2 screening.

3 DR. WINKLER: Bill.

4 DR. GOLDEN: A question on the  
5 operation of this measure. You have a patient  
6 being seen by a psychiatrist for major  
7 depression and managing the depression. The  
8 patient sees a PCP for their urinary tract  
9 infection or their bronchitis. The question  
10 is, it's not necessarily coded for the visit.  
11 Is there an expectation that the PCP  
12 administers this? Because the patient does  
13 carry a diagnosis of depression? Or does that  
14 have to be coded at the visit?

15 MS. PITZEN: It has to be coded at  
16 the visit, but it is related to that patient.  
17 So if that patient is being seen in primary  
18 care for a variety of reasons and they also  
19 have ICD-9 codes that support the depression  
20 diagnosis, the expectation is that they have  
21 a PHQ-9 also.

22 DR. GOLDEN: But if the depression

1 codes are in a separate office with the  
2 psychiatrist as opposed to the primary care  
3 office.

4 MS. PITZEN: I can answer that.  
5 Technically we only have the ability to  
6 capture information at the level of the  
7 medical group, and when I talk medical group  
8 that can be a broad health care system that  
9 has a common patient identifier. Even a  
10 chart, we have some clinics that have paper-  
11 based charts that are participating. But you  
12 can't know what you don't know. So in a  
13 separate psychiatry office seeing that patient  
14 we don't have a way to put that data together.

15 DR. GOLDEN: So you would expect the  
16 psychiatrist to report but not the office that  
17 didn't code?

18 MS. PITZEN: No, if both of those  
19 offices are coding major depression for that  
20 patient I would expect them both.

21 DR. GOLDEN: I understand, but if  
22 only one is reporting major depression and the

1 other one is not, you would be expecting the  
2 one who's reporting it.

3 MS. PITZEN: Correct.

4 MS. JAFFE: I have a question about  
5 the scope of this one. It sounds like a  
6 process as opposed to an outcome, and maybe we  
7 need to talk about that first?

8 DR. STREIM: Agreed. I had the  
9 same determination on first pass. So can you  
10 suggest any way in which this might be  
11 construed as an outcome measure, indirectly  
12 related to measuring outcomes?

13 MS. PITZEN: Part of the reason why  
14 we put this measure forward, our groups  
15 initially were publicly reporting the six  
16 month remission measure, and our first data  
17 results, of course, were dismal, and a  
18 decision was made immediately that we also  
19 need to - we also have a set of 10 measures  
20 that we need to get this out in a transparent  
21 way because it is going to lead us to our  
22 outcome.

1                   Currently, groups are at about 70  
2 percent overall for many thousands of patients  
3 for having at least one PHQ-9. We still have  
4 a ways to go to get our six month and 12 month  
5 response.

6                   CO-CHAIR LEDDY: So this sounds like  
7 clearly a process measure.

8                   DR. MANTON: The other thing, if I'm  
9 correct, it's post-diagnosis. So the person  
10 would already have had to have been diagnosed.  
11 So in some ways it's measuring - I'm assuming  
12 that if they had been diagnosed they're being  
13 treated. So it's in some ways a kind of -  
14 kind of quantifying that, too, in terms of  
15 where they are. And it also is getting back  
16 to the earlier discussion, it really is  
17 pushing that particular tool, as opposed to  
18 others.

19                   DR. WINKLER: In terms of your  
20 question on process outcome, one of the  
21 reasons I asked the question about how  
22 patients who didn't have a PHQ-9 done were



1 handled in the remission measures, there are  
2 several different approaches to measurement  
3 for dealing with getting the whole thing  
4 started in the first place.

5 One of the things you could do is  
6 pair this with one of your outcome measures.  
7 To make - so that you've got the process  
8 measure that says, yeah, you do it, and we'll  
9 figure out to get a number on the  
10 participation - or the use of the tool is, and  
11 then you pair it with the measure that is the  
12 remission measure, which is the true outcome  
13 measure. But the two go hand in hand.

14 It's tied to it, exactly. You can -  
15 one of your recommendations could be to tie  
16 the two together, which would sort of take  
17 care of your scope issue if you'd like. You  
18 can tie all three.

19 MS. BOSSLEY: And what that means  
20 is, anytime anyone went to use one, they  
21 actually need to use all three and publicly  
22 report all three measures together. We're

1       throwing it out there.

2                   (Laughter)

3                   DR. PINCUS:    My view, while on the  
4       face of it, it would seem sort of by itself  
5       out of scope as a process measure, the reality  
6       is, we've sort of enlarged the domain slightly  
7       when we put out the call, and looking across  
8       many of the other measures that are submitted  
9       that are process-like, this is actually one of  
10      the better ones.  And so I would come down on  
11      the side of including it, because I think it's  
12      actually typical.  At least it allows people  
13      to have a way to demonstrate that they are  
14      actually looking at outcomes.

15                  DR. HENNESSEY:    I have a question  
16      for clarification.  We talked about six  
17      months, we've talked about 12 months.  Now I  
18      see here they are talking about administering  
19      it at least once during the four month  
20      measurement period.  That seems a little out  
21      of synch.  Am I missing something here?

22                  MS. PITZEN:    I can try to answer

1 that. It is a little bit arbitrary. We are  
2 having groups submit to us three times a year  
3 in four-month segments. And part of the  
4 questions, as they submit their outcome, their  
5 denominator data to us is, how many patients  
6 are you seeing in your clinic? How many have  
7 the diagnosis of major depression or  
8 dysthymia? And how many of those patients  
9 received the PHQ-9? It is a counting-type  
10 measure. The four months his just how we  
11 happen to have it.

12 DR. HENNESSEY: So the denominator  
13 is the patients seen in that four month period  
14 --

15 MS. PITZEN: Correct.

16 DR. HENNESSEY: So it could be any  
17 increment?

18 MS. PITZEN: Right. We had a  
19 historical catch up period of actually three  
20 quarters, and it's very easy to achieve on  
21 PHQ-9 in three quarters. So the time frame is  
22 a little bit arbitrary. If the group said oh

1 we are going to look in 12 months did you  
2 receive a PHQ-9 your rates are probably going  
3 to be much higher.

4 DR. GOLDBERG: There are a couple  
5 of issues here. Now I hear you say it's a  
6 counting measure, I'm more concerned about not  
7 including it in the scope. You could start  
8 counting a lot of things. But I am concerned  
9 about the other two that we voted on, yes,  
10 that unless we link the other two with some  
11 initial measure, the other two are going to be  
12 a problem.

13 CO-CHAIR SUSMAN: But the other two  
14 do have an initial PHQ embedded in and then  
15 measuring their effort, is that correct?

16 MS. BOSSLEY: It is correct, but  
17 what you will not capture, the ones who do not  
18 have a PHQ-9. It won't capture those patients  
19 in the other two measures.

20 CO-CHAIR SUSMAN: I mean, you know if  
21 you look at the existing NQF measure on acute  
22 phase or practitioner contacts, it's usually

1 your typical 12 week, number of visits.  
2 Ideally you would tie the PHQ within that  
3 period and you'd have some harmonization here  
4 that makes sense from a process point of view.  
5 As it stands now, as a simple counting  
6 measure, I agree with Harold, and I'm okay  
7 with including this. It, in many ways, is not  
8 at all an outcome measure per se.

9 CO-CHAIR LEDDY: Isn't it  
10 informing you of the validity of the  
11 denominator of the other two measures, so it  
12 is linked.

13 MS. PITZEN: We did start publicly  
14 reporting this information, and the groups  
15 that are at 20 percent or below, they aren't  
16 very happy, because they know that their  
17 efforts to embed this process in their care  
18 haven't been too successful so far.

19 CO-CHAIR SUSMAN: Well, if you are  
20 going to take this a step further you don't  
21 have any idea about all the patients that were  
22 not recognized and therefore did not have a

1 PHQ, so it just depends on how far --

2 DR. PINCUS: I think standing on  
3 itself, it is one of the better process  
4 measures, one of the better process measures.  
5 And it's one of the better process measures  
6 that have been submitted to us as a quasi-  
7 outcome measures. It certainly is justified  
8 in terms of being linked to the other two  
9 measures, although I think we should make sure  
10 we separate them. Because the others let you  
11 know who they didn't - how many people they  
12 didn't get to.

13 DR. WINKLER: Bill.

14 DR. GOLDEN: I am confused. To me,  
15 this measure becomes irrelevant with the other  
16 two being passed.

17 MS. BOSSLEY: The only way that we  
18 can do it, which is why NTQA does it, anytime  
19 their PHQ score does not exist, it counts  
20 against them in the remission measures. That  
21 is the only other, I think, way you could do  
22 it without this measure. And capture

1 everything. So if you didn't have a PHQ-9  
2 score it would be the same as using diabetes  
3 as an example or if they had an A1C test done  
4 but you didn't have the level, that counts  
5 against them in meeting the performance of  
6 that measure.

7 DR. GOLDEN: I just assumed that  
8 would be --

9 MS. BOSSLEY: But that is not the  
10 case here, correct?

11 DR. WINKLER: Yes, I mean one of  
12 the ways to get around the remission measures  
13 is to never do a PHQ-9. And that's what this  
14 measure is trying to --

15 CO-CHAIR SUSMAN: If you don't  
16 diagnose depression you don't have to do any  
17 of this. Right.

18 MS. BOSSLEY: So you guys have a  
19 couple options. You can always request,  
20 develop, or consider some changes to the  
21 measures and have conditions on the  
22 recommendations asking for that type of change

1 on remission. Or you can accept this as  
2 paired with the --

3 DR. GOLDEN: That weakens the  
4 integrity of the other two measures, but  
5 that's all right.

6 MS. BOSSLEY: You have a few options  
7 before you,

8 CO-CHAIR SUSMAN: I guess I don't  
9 see why we would link this to the other two  
10 measures, since the other two measures embed  
11 an initial PHQ in there. I see this going  
12 after a different population, a different set  
13 of issues, and I basically agree with what  
14 Harold has been saying, but I think it's  
15 clearly process right now.

16 DR. MANTON: The other two have a  
17 PHQ score that people would be entered into.  
18 This has none. So is the assumption that if  
19 their PHQ score wasn't nine, it was less than  
20 nine, that they wouldn't be part of this  
21 follow up, the six month/12 month?

22 MS. PITZEN: Correct.



1 DR. STREIM: I would argue that  
2 linking these is essential because it goes to  
3 the issue of usability of the outcome  
4 measures. We have enough problems with  
5 lacking risk adjustment, but at least if you  
6 can look at the measures, the outcome measures  
7 we just endorsed, and make a determination  
8 about the denominator, and whether you are  
9 actually getting at a substantial part of the  
10 population with depression or you are missing  
11 most of them. This will allow you to  
12 interpret what you have captured in your  
13 outcomes measures, and I think that it really  
14 is anything we can do to help improve  
15 interpretability of a publicly reported  
16 measure is a good thing.

17 CO-CHAIR SUSMAN: But Joel, I am  
18 not following. If I understand this, if you  
19 are going to rely on the initial measures,  
20 doing an initial PHQ and then a follow up to  
21 demonstrate remission - pardon me?

22 DR. PINCUS: It doesn't require that.

1 CO-CHAIR SUSMAN: Yes, it does.

2 The last two measures did.

3 (Simultaneous speaking)

4 DR. PINCUS: Again, you get into  
5 the denominator by having had it. It's not  
6 based upon the initial score; is that correct?

7 DR. GOLDEN: Right. All you have  
8 to do is look at put that at the end of the  
9 six months.

10 DR. STREIM: No. You have to have a  
11 PHQ to be in that denominator.

12 So for this measure that is under  
13 consideration before us right now, you don't  
14 have to have a PHQ to be in the denominator.  
15 All you need is an ICD-9 diagnosis of  
16 depression. So it's a wider - it's  
17 potentially a larger denominator, and what  
18 this really tells you is, if only 20 percent  
19 of people are getting a PHQ, then when you  
20 look at your other out comes, the true outcome  
21 measures, you are really only capturing 20  
22 percent of people who have an ICD-9 diagnosis,

1 and that is still not the whole universe of  
2 depressed people, but it's getting at a larger  
3 denominator.

4 DR. PINCUS: If you are looking for  
5 people who are currently depressed by PHQ  
6 measure, the best place to look for that is  
7 people who have a current diagnosis of  
8 depression by ICD-9 diagnosis.

9 MS. JAFFE: So I am a little  
10 confused. This standing by itself, not linked  
11 to the other outcomes, just the fact that you  
12 are just collecting this information once  
13 every four months; that's all that's required,  
14 right? So I guess I'm a little bit of: so  
15 what, I mean if it stands by itself.

16 CO-CHAIR SUSMAN: I see this as a  
17 process improvement measure. It's to get the  
18 adoption of PHQ out into user care in  
19 evaluating patients with a diagnosis of  
20 depression, and I think it's wonderful for  
21 that reason. But I still don't see this as an  
22 outcome measure, and I still - I mean I

1 understand what you are saying.

2 DR. STREIM: It's not an outcome  
3 measure, but it helps you incorporate the  
4 other outcome measures, and so it becomes an  
5 important part of the toolkit where the end  
6 user is going online and looking at a publicly  
7 reported measure and wants to know who are  
8 these people in the denominator. It doesn't  
9 answer all those questions, but it helps you  
10 along to know whether you are only capturing  
11 a small proportion - that is what I'm arguing  
12 that it should be approved not because it is  
13 in scope, but because it adds to the usability  
14 of the other two measures.

15 DR. GOLDBERG: That is the only  
16 reason I see to support it. Standing by  
17 itself. So why have the complication of  
18 another one? Why not simply change the others  
19 to say, your first measure is, how many had a  
20 baseline, rather than having this other thing  
21 floating around out there.

22 DR. PHILLIPS: Then you are

1 radically changing the measure because you  
2 have a new denominator.

3 DR. GOLDBERG: Right, but when you  
4 start up eventually it's the same thing. I  
5 mean, essentially you are changing the  
6 denominator. If you link this, you are  
7 changing the denominator.

8 DR. STREIM: No, I think what  
9 you're suggesting would require a whole new  
10 measure, set of outcome measures where the  
11 denominator is ICD-9 diagnosis, and that is --

12 DR. PHILLIPS: But that is what this  
13 requires, right?

14 DR. STREIM: No. No, this does  
15 require it for this measure.

16 DR. PHILLIPS: Right. So it's not  
17 different. If you are linking it you are  
18 doing the same thing.

19 DR. WINKLER: Right. There are  
20 multiple approaches to get to the same thing.  
21 One of the reasons people like to keep them  
22 separate is because they become more

1       actionable.  If all  you have is a low score  
2       on the outcome measure, you don't know without  
3       being able to break it down how many just  
4       never had the test in the first place versus  
5       how many had - did not, you know, change over  
6       the timeframe, whereas if you break them down.  
7       But we've seen both kinds of measures.

8               DR. PHILLIPS:  Then this isn't just  
9       process.

10              CO-CHAIR LEDDY:       Why couldn't you  
11       just change the first two measures, to measure  
12       the first two measures, but then using the  
13       current database use the same numerators for  
14       the first two measures and come up with some  
15       other measures that use the ICD diagnosis,  
16       ICD-9 diagnosis population as the denominator.  
17       Wouldn't you get to the same thing?  Too  
18       confusing?

19              DR. STREIM:       But nobody has done  
20       that, and nobody has submitted a measure like  
21       that, so we don't have an option to work with  
22       that right now, somebody unless next year

1 somebody or the year after does that.

2 CO-CHAIR SUSMAN: The other concern  
3 I have about this is that patients have a  
4 diagnosis of depression, and at least in  
5 primary care, it is not uncommon to carry that  
6 diagnosis forward for a long time. So if I  
7 documented a PHQ and the person's remission,  
8 then the question becomes, well, how  
9 frequently should I surveil patients with  
10 treated depression for recurrence? And  
11 frankly the data are not, I don't think, very  
12 robust. So we are adding a substantial burden  
13 since depression is an extremely common  
14 diagnosis in primary care. Now, we could  
15 argue whether that would be on the whole a  
16 good thing or not, but the question I would  
17 say is, gee, is that burden, which is getting  
18 down here a little bit. And I see both Harold  
19 and Bob.

20 DR. PINCUS: One question: What is  
21 the current U.S. Preventive Health Services  
22 Task Force recommendations with regard to

1 depression screening?

2 (Simultaneous speaking)

3 CO-CHAIR SUSMAN: Once a year.

4 DR. PINCUS: Is it once a year? So  
5 that's in the general primary care population,  
6 and this is likely to be an enriched source of  
7 people, it actually is good evidence, and it's  
8 an enriched source of people who currently  
9 have depression symptoms above threshold. So  
10 one could easily say that certainly once a  
11 year would be a reasonable amount to do that,  
12 certainly if somebody is still carrying a  
13 depression diagnosis.

14 CO-CHAIR SUSMAN: This is a four  
15 month, not a year measure.

16 (Simultaneous speaking)

17 DR. PINCUS: I'm just trying to say -

18 DR. ROCA: Can I make a comment  
19 here? This is a very interesting discussion,  
20 and I don't suppose we're following Roberts  
21 Rules of Order, but I feel an urge to call the  
22 question right now. Because I think some of



1 us are going to think this is a process  
2 measure and shouldn't - isn't within scope.  
3 I think some people would think it ought to be  
4 within scope. I think we are just going to  
5 have to at some point vote on it, because I am  
6 not sure we are going to come to consensus.

7 DR. STREIM: Just one other  
8 question about - or clarification, the four-  
9 month measurement period that you refer to  
10 here, that begins in someone who is first seen  
11 in a health system and gets a diagnosis, an  
12 ICD-9 diagnosis of depression?

13 MS. PITZEN: Correct. They would  
14 have to have a visit with that diagnosis in  
15 that timeframe that you are measuring.

16 DR. STREIM: So it is possible to  
17 have somebody who has been depressed for 20  
18 years, but what would define the measurement  
19 period is - it has to start with the  
20 availability of an electronic record that has  
21 an ICD-9 code in it, correct?

22 MS. PITZEN: Correct.

1 MS. JAFFE: You wouldn't - building  
2 off what Joel was saying, if they are not  
3 scheduled to come in every four months, you  
4 wouldn't have them come in simply the screen,  
5 would you?

6 MS. PITZEN: No, they actually  
7 couldn't be counted, because the  
8 identification of those patients are, you have  
9 to have a visit with a diagnosis of major  
10 depression or dysthymia in that time frame.  
11 If you don't have a visit during that  
12 timeframe you are not even in the denominator.

13 CO-CHAIR SUSMAN: I think we ought  
14 to take a vote. I want to make a comment  
15 though. As much as I like to improve care,  
16 and you said this is a good process measure,  
17 this is in preparation for the vote, of all  
18 the process measures this is a good process  
19 measure. It would help improve care. I don't  
20 think that's what we are here for. I think we  
21 are here to identify measures that are outcome  
22 measures, that's why I think we need to have

1 a vote.

2 CO-CHAIR LEDDY: Okay, how about if  
3 we call - okay, you have a question or  
4 comment.

5 DR. HENNESSEY: Is there a way we  
6 can vote on this as linked?

7 CO-CHAIR LEDDY: Maybe Reva could  
8 explain - I thought that what we were going to  
9 do is vote whether it's in or out of scope as  
10 an outcome measure, and then or now I want  
11 Reva to explain more clearly what you mean by  
12 a process measure is linked. Where does that  
13 vote go?

14 (Laughter)

15 DR. WINKLER: These are  
16 cumulatively, and that's why sometimes we can  
17 put ourselves in a box. But one of the  
18 alternatives if you are concerned about it not  
19 being an outcome measure and out of scope but  
20 you still feel there is something valuable  
21 about it and you would like to maintain it in  
22 some way is, you do have the option of linking

1 it or pairing it is what we say so that you  
2 would have the paired process measure paired  
3 with, say, the six month outcome measure such  
4 that if you did one you did both, the two  
5 travel together. They are really two parts of  
6 the whole recommendation. And so that is  
7 always an option. And that is a way of  
8 getting around, you have a dangling process  
9 measure. But for those of you who feel it has  
10 value to the outcome measures, this is a way  
11 of using it.

12 DR. PINCUS: Separate votes?

13 DR. HENNESSEY: So, okay, I'm just  
14 trying to clarify. I'm on The Price is Right,  
15 I'm on the TV show, I've got Door # 1 saying  
16 doesn't meet scope, not important. Door #2  
17 says, does meet scope, important, and we can  
18 go down the complete partial.

19 DR. WINKLER: We got a bunch of  
20 doors. We've got the Winchester Mystery  
21 House, actually.

22 DR. HENNESSEY: So we got more

1 doors.

2 DR. WINKLER: Well you are talking  
3 about two measures at a time is what is going  
4 on. So I think the question probably first  
5 off is, is there strong enough feeling by the  
6 majority that this measure is out of scope  
7 under all potential eventualities, linked or  
8 not linked, separate, or whatever. So should  
9 we just take all potential eventualities,  
10 linked or not linked, separate, or whatever?  
11 So should we just take it off the board  
12 altogether because it is just out of scope for  
13 the project.

14 Do that, and then we can do the ones  
15 that follow. Does everybody get that?

16 DR. ROCA: Can I just - I would  
17 vote that it is out of scope, but if there  
18 were an option saying that if you were going  
19 to use either of the other two then you are  
20 also having to report this, then the other two  
21 are the primary measures and this is just sort  
22 of a hanger on and I would vote for that.

1 (Simultaneous speaking)

2 DR. WINKLER: Yes, you have three  
3 votes. So can we vote three options?

4 DR. STREIM: So if the initial vote  
5 is on in or out of scope, up or down, that  
6 doesn't preclude further votes. It's not like  
7 the Senate where discussion is ended, you will  
8 never hear about this again, right?

9 DR. WINKLER: Right.

10 DR. STREIM: Okay, thank you.

11 DR. WINKLER: Let's try it in kind  
12 of two steps. The first one is in or out of  
13 scope. So if you vote that it is out of scope  
14 it does not come back; it's gone, goodbye,  
15 keep that in mind.

16 CO-CHAIR LEDDY: So this is not in  
17 or out of scope as an outcome measure. No,  
18 this is in or out of scope of whether you ever  
19 want to hear about it again. That's what  
20 you're saying, Reva. That's different.

21 DR. WINKLER: If you say it's out of  
22 scope it's because it's a stand alone process

1       measure you feel does not have any role in the  
2       outcomes work you are doing.  Is that fair?

3                   (Simultaneous speaking)

4                   CO-CHAIR LEDDY:  So what I'm putting  
5       up here, does this make sense, out of scope,  
6       in scope, and then in scope would be - as a  
7       stand alone.  I think you would definitely  
8       have to break it down.

9                   MS. MASLOW:  What if we vote on  
10       what we want first?

11                  DR. WINKLER:  I'm hearing we want  
12       something totally different.

13                  MS. MASLOW:  So what if we vote on  
14       that instead of making us make an illogical  
15       statement.

16                  DR. WINKLER:  Okay, what do you  
17       want?

18                  MS. MASLOW:  We want it to be tied  
19       to one of the other measures, and it is in  
20       scope in that context.

21                  MS. BOSSLEY:  So we can switch it,  
22       so if for some reason it doesn't pass as

1 paired with one of them, then we'll go back to  
2 the out of scope. So I think that is what you  
3 are getting at right? Does that make sense?

4 DR. KAUFER: We have already  
5 endorsed this.

6 DR. WINKLER: We have?

7 DR. KAUFER: Well, logically we  
8 have by approving the other two outcome  
9 measures, we have tacitly approved this  
10 measure as part of - as part of that outcome  
11 measure.

12 DR. WINKLER: No. There is a four  
13 months window.

14 (Simultaneous speaking)

15 CO-CHAIR LEDDY: I think the group  
16 is saying that they - we don't want to say  
17 this is an outcome measure, because it would  
18 be silly to say that. But we would like to  
19 consider it as a hanger on, but clearly  
20 process. Is that what we are saying, because  
21 it will help the other outcome measures.

22 (Simultaneous speaking)



1 CO-CHAIR LEDDY: Joel?

2 DR. STREIM: I will just restate. I  
3 believe that this is a process measure by  
4 itself. As a stand alone, it is not an  
5 outcome measure. However I think it's  
6 important to measure because it helps improve  
7 and enhance the usability and interpretability  
8 of the two other measures we just voted to  
9 endorse.

10 CO-CHAIR LEDDY: So how about if we  
11 have a motion, and we vote. That is very well  
12 stated, and why don't we say whether we agree  
13 with that statement or not, and that is what  
14 we will be voting on. Is that okay, Reva?

15 DR. WINKLER: Yes.

16 CO-CHAIR LEDDY: No?

17 DR. ROCA: But does this mean, is  
18 this voting to say that this would be a stand  
19 alone measure? Or that it would have to be -  
20 because Joel, what you implied is that it was  
21 not really an independent measure or a stand  
22 alone measure.

1 DR. STREIM: I don't think it meets  
2 the criteria as a stand alone outcome measure.  
3 It certainly could be a stand alone process  
4 measure, but that is out of the scope of this  
5 committee's - scope definitions from last  
6 November. So maybe, I don't know if we need  
7 to disaggregate those statements and vote on  
8 them separately or you want to do the package.  
9 That is really the chair's prerogative.

10 DR. GOPLERUD: I'd like to suggest,  
11 based on what we did last November, developing  
12 an incredibly broad definition of outcomes,  
13 which included population health, the social  
14 determinants of health, you know, we basically  
15 voted on climate change as health outcomes.

16 DR. STREIM: As health outcomes,  
17 though, not as processes of care. Not  
18 processes of care.

19 DR. GOPLERUD: Okay, but given the  
20 incredible breadth that you all accepted, or  
21 we all accepted as being outcomes, why not  
22 just define that we like this measure and know

1 that it is a process measure, and say that we  
2 endorse it anyway?

3 DR. STREIM: Well, because I think  
4 we have a process here that allows us to  
5 endorse this as a linked measure that enhances  
6 the usability and interpretability of the  
7 other two outcome measures we endorsed. I  
8 know I'm being redundant, but I think that is  
9 really the legitimate reason for this  
10 committee's - within the scope of what this  
11 committee really did lay out last fall.

12 CO-CHAIR LEDDY: So that latter  
13 little bit shorter statement, can we vote on  
14 that? That was very good. Would anybody like  
15 it repeated?

16 DR. PINCUS: I missed it.

17 CO-CHAIR LEDDY: Can you repeat  
18 that latter statement, Joel?

19 DR. STREIM: You want the latter,  
20 not the former. Well, the former was the  
21 aggregate statement, let me do that, and then  
22 if you want a shortened version I will try and

1 reiterate. As a stand alone measure this  
2 really is not an outcome measure, it's a  
3 process measure, so technically out of scope.  
4 However, I think it is a measure that enhances  
5 the usability and interpretability of the  
6 other outcome measures we just endorsed, and  
7 therefore, I believe it should be endorsed as  
8 a linked measure to each of the other two.

9 CO-CHAIR LEDDY: Are there any  
10 questions about Joel's statement?

11 DR. GOLDEN: The comment is that I  
12 think we have before us that we have endorsed  
13 a concept, the concept of the measurement of  
14 status through this tool. The problem we have  
15 is, I think is the measures themselves could  
16 be made stronger, and we are now cleaning up  
17 imperfect measures that unfortunately that is  
18 not the rules of the game. But I think that  
19 we are taking measures from a community that  
20 I think, if we had more time to work with,  
21 there would be a better numerator and a better  
22 denominator.

1 CO-CHAIR SUSMAN: So just a point of  
2 clarification from the measure developer. If  
3 I had depression diagnosed at time zero, and  
4 let's say I come in at five months, and I have  
5 depression diagnosed at five months, and there  
6 wasn't a PHQ in the first five month interval  
7 -

8 MS. PITZEN: You weren't seen in the  
9 office.

10 CO-CHAIR SUSMAN: Well, let's say I  
11 was seen in the office.

12 MS. PITZEN: If you were seen in the  
13 office in that first five-month interval --

14 DR. WINKLER: Could you use your  
15 mike, please.

16 MS. PITZEN: If you were seen in  
17 the office in that first five-month interval,  
18 had the ICD-9 codes applied to one of your  
19 visits and then if you had a PHQ-9, that would  
20 be counted. But if you were not seen in the  
21 office during that time with the depression  
22 diagnosis you would not be in the denominator

1 for this process measure.

2 CO-CHAIR SUSMAN: That seems pretty  
3 much garbage in garbage out in the sense that  
4 it is implying that there is a follow up and  
5 then there is rediagnosis. I understand from  
6 a community adoption spread of diffusion of  
7 the technology if you will why this is being  
8 used. I still am worried about this as an  
9 accountability measure, even when linked to  
10 the other two. I also wonder then, to just  
11 take my question one step further, then I'll  
12 let the vote occur, is if I had that first  
13 five months, and let's say I didn't come in,  
14 and then let's say at the six month I get  
15 another diagnosis of depression, it starts  
16 over again, or are you excluded? Or what  
17 happens?

18 MS. PITZEN: Let me see if I can  
19 try and explain without being too confusing.  
20 The denominator is different for the remission  
21 measures and this process measure.

22 CO-CHAIR SUSMAN: Right.

1 MS. PITZEN: So going back to the  
2 remission measures, if you are diagnosed with  
3 major depression or dysthymia and your score  
4 is ten or above, you are in.

5 CO-CHAIR SUSMAN: Right.

6 MS. PITZEN: And if you never see  
7 your provider again over the next seven  
8 months, because we do allow a plus or minus,  
9 grace window, then you fail.

10 CO-CHAIR SUSMAN: Right, got it.  
11 But now for this current measure --

12 MS. PITZEN: Right, for this  
13 current measure it doesn't matter what your  
14 PHQ-9 scores are, you are in the denominator  
15 if you have depression or dysthymia.

16 CO-CHAIR SUSMAN: And is that a  
17 denominator that lasts just four months?

18 MS. PITZEN: Four months. Right.

19 CO-CHAIR SUSMAN: So if I came in  
20 at time zero and had the diagnosis, you would  
21 have one to get the PHQ within the four month  
22 period. If I came in at five months time

1 frame with depression that would be a new  
2 episode of measurement.

3 MS. PITZEN: Correct.

4 CO-CHAIR SUSMAN: If I came in at  
5 eight months or nine months it would be yet  
6 another episode of measurement; is that  
7 correct?

8 CO-CHAIR SUSMAN: Correct.

9 CO-CHAIR SUSMAN: Okay.

10 DR. STREIM: Can I also comment on  
11 the issue of unintended consequences, which  
12 will always be our concern here. If this is  
13 endorsed linked to the two other outcome  
14 measures and it is not endorsed to be used as  
15 a stand alone process measure, then there  
16 wouldn't even be a situation where someone  
17 would get dinged for not doing a PHQ in the  
18 first four months, because - let me finish -  
19 because it would only be used in conjunction  
20 with the outcome measures, and - that we just  
21 recommended for endorsement, and therefore to  
22 get in those denominators you have to have a



1 PHQ. So nobody is going to get dinged for not  
2 having a PHQ as a result of endorsing this as  
3 linked.

4 DR. PINCUS: But linking it does  
5 not require that they have the same  
6 denominator, correct?

7 DR. STREIM: No, not at all. All  
8 I'm saying is, I'm just addressing the concern  
9 or potential concern that people may have that  
10 if we endorse this in any way that failure to  
11 have a PHQ, in particular that tool on the  
12 chart, is going to result in health care  
13 provider or system getting dinged. That won't  
14 happen the way I last stated it in the  
15 proposal to endorse.

16 DR. WINKLER: Just as a  
17 clarification, when we talk about linking  
18 them, what we are doing is saying that when  
19 these are implemented the expectation is that  
20 they will be used together so that you will  
21 get a report of the results of this measure  
22 and the results of the outcome measure.

1           It's not a composite, it's just that  
2           the two travel together. So it's not a  
3           cafeteria; you don't get to choose one and not  
4           the other. We're saying do them both.

5           DR. PINCUS: The current sort of  
6           set of the three depression measures that you  
7           have endorsed are there? They are? So this  
8           must be a reasonable thing. So just one point  
9           about this being - could it also be done,  
10          could it be also as a separate measure, too?

11          Could it be linked and also separate?

12          CO-CHAIR LEDDY: Not by our group;  
13          we don't do process.

14          DR. PINCUS: Well, no, in that  
15          case, as I looked at the list of measures,  
16          only four processes - definite outcome  
17          measures on our list. I'm just saying that  
18          when we actually sent out a call, we enlarged  
19          the notion of outcomes.

20          (Simultaneous speaking)

21          CO-CHAIR LEDDY: We redefined  
22          outcomes sort of broadly?

1 DR. PINCUS: Right, so what I'm  
2 saying is, that is a question I have is if  
3 this is - you know if we are taking a very  
4 strict - if now we are taking a very strict  
5 notion of what is outcome versus process --

6 DR. WINKLER: I would hope you are  
7 internally consistent in your notion of  
8 outcomes.

9 DR. PINCUS: My view is that this is  
10 one of the better process measures that  
11 actually has pretty good evidence linking it  
12 to outcomes so that that is why - so from my  
13 point of view, I think that as an outcomes-  
14 related process measure, whatever you want to  
15 call this sort of enlarged Venn diagram, it  
16 has significant value. But also I think it  
17 helps to interpret those other two measures,  
18 because you get a sense of what they didn't  
19 capture.

20 CO-CHAIR LEDDY: So you would like  
21 to amend the statement that Joel made that  
22 where you said that it would be useful in

1 coordination with these measures to interpret  
2 the other outcome measures, and it sounds like  
3 Harold is saying that it also should be  
4 considered as a separate, as a stand alone  
5 vote. So we could --

6 DR. PINCUS: You need two votes,  
7 and a stand alone vote, that is correct.

8 CO-CHAIR LEDDY: Right.

9 (Simultaneous speaking)

10 DR. PINCUS: And the rationale for  
11 that is that I think there may be  
12 organizations that choose to only do the  
13 remission measures, and it would be important  
14 for them to have that information linked if  
15 that is what they are going to do so they can  
16 interpret them better. And on the other hand  
17 there may be organizations that don't want to  
18 use the remission measures but want to have a  
19 sort of outcome-related process measure.

20 DR. STREIM: I could be convinced  
21 that it should be recommended as a stand  
22 alone. I could be convinced, but I have a

1 question based on Reva's last clarification  
2 about harmonization, whether we could even  
3 link these because if I could wrap my brain  
4 around this part, it looks like if you link  
5 them and they are traveling together and you  
6 have to do them all, if you have an ICG - no  
7 I guess I've answered the question, it doesn't  
8 matter.

9 MR. PELLETIER: The four months,  
10 how did you decide that? That's when you  
11 kind of report things in your organization?

12 MS. PITZEN: Correct, it aligns  
13 with the data submission.

14 MR. PELLETIER: Right, so I don't  
15 think we should be getting hung up on four  
16 months because it's the way they are reporting  
17 compliance with getting a PHQ for someone with  
18 three diagnoses. That's all that is. You can  
19 do that in two months; you can do that in  
20 eight months. You can do that yearly, you can  
21 do that every two years.

22 DR. BOTTS: I think the idea is

1 that what you are getting is a cross section  
2 of how many people are doing measurement based  
3 care. So it just gives you a figure of how  
4 frequently are we getting those, and that is  
5 important in terms of interpreting the  
6 outcome. As a process measure, even as a  
7 stand alone, it's not necessarily tied to, you  
8 are getting a clinical assessment that is  
9 applied temporally with the initiation or  
10 management of treatment. It just says, you  
11 have been seen, you have an active diagnosis,  
12 and we have assessed you with this tool. You  
13 could be eight months out; you could two weeks  
14 out; you don't know in that process. So even  
15 as a process measure I would say that it needs  
16 work. As an add on to our outcomes, I think  
17 it makes a lot of sense.

18 CO-CHAIR LEDDY: So why don't we  
19 take a vote, then. Joel put on the table  
20 about the add on that this is the add-on to  
21 help interpret the first two that we  
22 recommended.

1 DR. PINCUS: So this is a paired or  
2 linked measure? Is that correct?

3 DR. STREIM: And just again to be  
4 really clear, by doing that, and I am still  
5 struggling with the unintended consequence  
6 thing, it means when they are performed they  
7 will all be performed together, meaning all  
8 three?

9 DR. WINKLER: You've got again more  
10 options. Which ones are you linking? Are you  
11 going to link the process measure with both  
12 outcomes as a triad or link the process  
13 measure with each outcome independently?

14 DR. STREIM: But even if you do it  
15 with each of them independently, it means that  
16 everyone with an ICD-9 diagnosis will be  
17 included in the denominator at a minimum.

18 DR. WINKLER: At the first measure.

19 DR. STREIM: Right, and then the  
20 second measures would be applied to those, but  
21 that is where the harmonization problem is;  
22 you couldn't do it unless you had a PHQ score.

1 DR. WINKLER: Exactly.

2 DR. STREIM: So that is the  
3 harmonization issue; it doesn't matter.

4 DR. WINKLER: It doesn't matter.  
5 That isn't so much harmonization. The  
6 numerator of the first one --

7 DR. STREIM: It doesn't preclude  
8 you from doing that.

9 (Simultaneous speaking)

10 CO-CHAIR LEDDY: Does everyone agree,  
11 then? So the recommendation that we are going  
12 to vote on, yes or no, is going to be Joel's  
13 statement with the linking with Richard's  
14 caveat about linking independently, and - did  
15 you have another caveat Rich? That's it.  
16 Okay. So we are going to vote yes or no.

17 How many vote yes to recommend that?

18 (Show of hands)

19 DR. WINKLER: Fourteen.

20 CO-CHAIR LEDDY: And how many vote  
21 no?

22 DR. WINKLER: One.



1 CO-CHAIR LEDDY: And how many vote,  
2 abstain?

3 DR. WINKLER: None.

4 MR. CORBRIDGE: Eric is out of the  
5 room.

6 DR. WINKLER: Eric is out of the  
7 room and Carol is out of the room.

8 CO-CHAIR LEDDY: Okay, and Harold's  
9 back, so he voted. So this is whether we  
10 would like to recommend this as a process  
11 measure or as - as a stand alone measure. As  
12 a recommended measure.

13 MS. BOSSLEY: You would be  
14 recommending this measure in the NQF portfolio  
15 that would be used by itself by anyone and  
16 everyone as long as they report it.

17 CO-CHAIR LEDDY: Within our scope.  
18 (Simultaneous speaking)

19 MS. MASLOW: So this is  
20 recommending it as an outcome measure?

21 (Simultaneous speaking)

22 DR. WINKLER: One of the issues

1 around scope is it helps us limit what we - we  
2 could bring you guys 200 measures to play with  
3 if we didn't put some boundaries around what  
4 we wanted to talk about. It also provides the  
5 field when we ask for the call for measures,  
6 and submissions, to tell what we want to  
7 consider. So that is all the scope does.  
8 Once they go through the process, these could  
9 end up in the portfolio to be used.

10 DR. HENNESSEY: Sheila, you had a  
11 comment about this measure from a process  
12 perspective.

13 DR. BOTTS: Well, my comments were  
14 related, I think what this measure, this  
15 process to me just says, are we using  
16 measurement-based care or not. Are you  
17 getting that tool? It doesn't tell you about  
18 the meaningfulness of when you are doing the  
19 assessment or how that might relate to  
20 treatment decisions. Just that when you see  
21 a patient with a diagnosis of depression using  
22 a measurement based tool to assess. And so

1 that is probably acceptable as one process  
2 measure. I would like to see other process  
3 measures that said you would have this within  
4 X time from the initial diagnosis or the  
5 initiation of treatment. But this at least  
6 says, are you doing it, and I think that is an  
7 important measurement, but we could go a step  
8 further in terms of where it falls in  
9 treatment.

10 DR. PINCUS: Or we could actually  
11 say that when we get into what our  
12 recommendations are for further development.

13 CO-CHAIR LEDDY: But that is not  
14 right now. Are we ready to vote on this  
15 measure recommending it as an independent  
16 measure by this board? All in favor?

17 (Show of hands)

18 DR. WINKLER: Six.

19 CO-CHAIR LEDDY: Should we do it  
20 again?

21 MR. CORBRIDGE: Seven.

22 CO-CHAIR LEDDY: Okay, and then -

1 or opposed to recommending this as an  
2 independent measure?

3 (Show of hands)

4 DR. WINKLER: Seven, it is a push.  
5 Did everyone vote?

6 CO-CHAIR LEDDY: Oh, I'm sorry, I  
7 didn't ask for abstentions. One abstains.  
8 You want to change your vote?

9 DR. GOPLERUD: Yes, for independent.

10 CO-CHAIR LEDDY: So it's eight and  
11 six then, eight, six and one.

12 (Off the record comments)

13 CO-CHAIR LEDDY: So this is - do we  
14 have anything else to do before lunch, Ian?

15 MR. CORBRIDGE: No, at this point  
16 this concludes the first section of workgroup  
17 number one. So at this point in time we had  
18 planned -

19 (Simultaneous speaking)

20 MS. BOSSLEY: We need to know if  
21 you feel - again I think well you are actually  
22 evaluating it both ways, stand alone and

1 linked. Does it meet the importance criteria?  
2 Does it meet scientific acceptability,  
3 usability, feasibility? You have now  
4 determined it would be used alone and linked.  
5 So as a measure itself.

6 CO-CHAIR LEDDY: Okay, so are we  
7 ready to vote? We've had a lot of discussion  
8 on this measure. Can we vote on importance?

9 DR. WINKLER: Does anybody think  
10 it's not important?

11 Okay, great. What is the next one?  
12 Scientific acceptability. Does anyone think  
13 it completely meets the criteria?

14 Partially meets the criteria? One,  
15 two, three.

16 MS. MASLOW: Did you assume  
17 completely?

18 CO-CHAIR LEDDY: I saw no one vote.  
19 Did you want to vote completely Katie?

20 DR. WINKLER: Shall we start over?

21 MS. MASLOW: I will vote partially.

22 (Laughter)

1 DR. WINKLER: Twelve.

2 How many minimally? I saw a couple  
3 of no votes. Did you vote?

4 MR. PELLETIER: I didn't vote.

5 DR. WINKLER: How many abstain?

6 MR. PELLETIER: You know what it  
7 is? When you develop a measure you want  
8 people to do something, okay. You then  
9 collect your data, but the implicit is that  
10 they are doing it. That they are going to do  
11 this, that what you have asked them to do they  
12 are going to do, so that is going to be part  
13 of the measure. It shouldn't be this add-on  
14 later that says, oh let's check if they are  
15 doing it the way we want them to be doing it.  
16 So that's where this is very - someone said it  
17 before, we are fixing a measure that is not  
18 perfect.

19 DR. PINCUS: I don't agree with  
20 that notion that you are fixing it. It just  
21 gives a broader perspective. For the  
22 denominator of the two remission measures,

1       it's a good measure for looking at remissions,  
2       but what you don't know is with the population  
3       that the organization is dealing with, you  
4       don't know the extent to which the - you are  
5       getting information about the broader  
6       depressed population.

7               MR. PELLETIER:     But don't you  
8       always want to know that?

9               DR. PINCUS:     No.

10              MR. PELLETIER: I think you do. I  
11       disagree.

12              DR. PINCUS:     I would say that for  
13       the vast majority of NQF-endorsed measures  
14       they are very specific to the very specific  
15       denominator, and they don't give you a broad  
16       perspective.

17              DR. WINKLER:    We need to just sort  
18       of finish this out.

19              CO-CHAIR LEDDY:    So the next one  
20       to vote on for this measure is - we voted on  
21       scientific acceptability. Okay, usability?

22              MR. PELLETIER:    And this is the

1 paired vote?

2 MS. BOSSLEY: No, this is the  
3 process measure. We are evaluating this  
4 measure on its own. Not linked.

5 MR. PELLETIER: No, either way.

6 DR. WINKLER: It's either usable or  
7 it's not.

8 MS. BOSSLEY: I think because you  
9 have determined that you feel this measure  
10 could be used alone, you need to evaluate this  
11 measure on its own face value, on whether it  
12 meets the criteria or not.

13 MR. PELLETIER: I don't think that  
14 was understood when you had the last two  
15 votes.

16 MS. BOSSLEY: Well, that is what I  
17 am wondering, was that understood or not?

18 CO-CHAIR LEDDY: Okay, so let's go  
19 back and redo importance as an independent  
20 measure. Importance is the first. Importance  
21 to measure and report, completely.

22 DR. WINKLER: Anyone disagree?



1 That's almost easier.

2 CO-CHAIR LEDDY: As this measure,  
3 evaluating it without thinking about the other  
4 two. On its own face value, does it meet the  
5 importance criteria, completely, partially,  
6 minimally, or not at all?

7 (Simultaneous speaking)

8 DR. PINCUS: The thing that is  
9 disarming is that this is so far superior to  
10 every existing NQF depression measure that it  
11 is not even funny.

12 CO-CHAIR LEDDY: So does it  
13 completely meet the importance in your mind?

14 MS. MASLOW: Assuming it is a process  
15 measure.

16 CO-CHAIR LEDDY: It is a process  
17 measure.

18 (Simultaneous speaking)

19 CO-CHAIR LEDDY: Okay, so how many  
20 are completely?

21 (Show of hands)

22 I have 13. Okay, how many are

1 partially?

2 Two.

3 MS. BOSSLEY: Any others? I think  
4 we've got minimum.

5 CO-CHAIR LEDDY: Minimally. So the  
6 next category is scientific acceptability.

7 How many vote completely?

8 (Show of hands)

9 CO-CHAIR LEDDY: How many vote  
10 partially?

11 MS. CORBRIDGE: I have 13.

12 MS. BOSSLEY: Late hand. 14.

13 CO-CHAIR LEDDY: Okay, any minimally?  
14 Any abstentions? Okay.

15 Next category is usability. How  
16 many vote completely?

17 MR. CORBRIDGE: Got seven.

18 CO-CHAIR LEDDY: How many vote  
19 partially?

20 MR. CORBRIDGE: Six.

21 CO-CHAIR LEDDY: Is that everybody?  
22 Any minimally? And any abstentions or not at

1       alls?

2                   MS. BOSSLEY:       We are missing  
3       someone.

4                   CO-CHAIR LEDDY:       Okay, let's do  
5       completely again.   We are missing someone in  
6       one category.

7                   MS. BOSSLEY:       Eight, nine of  
8       eight, okay we are good.

9                   CO-CHAIR LEDDY:       Now we are on to  
10      feasibility.   So how many people would like to  
11      vote that this is completely on the  
12      feasibility measurement?

13                  MS. BOSSLEY:       Ten.

14                  CO-CHAIR LEDDY:       How many  
15      partially?

16                  MR. CORBRIDGE:   Four.

17                  CO-CHAIR LEDDY:   And how many  
18      minimally?   Two?   And any abstentions?   No?

19                  Okay, now we have to vote on - oh we  
20      did it. backwards.   So we already recommended  
21      - and do we have anything else to do before  
22      lunch?   Are you going to tell us about lunch,

1 Ian?

2 MR. CORBRIDGE: I guess at that  
3 point we do conclude with that section. We  
4 have lunch right out here for the Steering  
5 Committee Members. We are hoping if we can do  
6 it quickly, I know we are a little bit over  
7 schedule, so if you don't mind take a half  
8 hour or 15-minute break to have lunch, make  
9 some phone calls, and if you would come back  
10 and start on the major process here again,  
11 that would be wonderful.

12 (Whereupon at 12:42 p.m. the  
13 proceeding in the above-entitled matter went  
14 off the record to return on the record at 1:15  
15 p.m.)

16 CO-CHAIR SUSMAN: So we are going  
17 to go ahead and get started. I appreciate  
18 everybody's good participation during the last  
19 session, and I will try to facilitate this  
20 with the able assistance of Tricia and the  
21 rest of the NQF staff.

22 So we are going to do readmission

1 and mortality. This is suicide deaths, and  
2 then a bunch of readmission criteria.

3 READMISSION & MORTALITY MEASURES

4 CO-CHAIR SUSMAN: The group is Ann,  
5 Darcy, Joel and Glenn. And I guess you are  
6 somewhat grouped over on the end here. So we  
7 will look forward to your thoughts about each  
8 of these. Just to review the process, we'll  
9 first decide whether it's in or out of scope,  
10 make sure that we are doing this as an outcome  
11 and not process measure; and then go through  
12 the drill which, I think, everybody has  
13 probably caught on to by now.

14 So the first measure I have up is  
15 the suicide deaths, at-risk adult psychiatric  
16 inpatients within 30 days of discharge.

17 MEASURE OT3-001: SUICIDE DEATHS OF "AT  
18 RISK" ADULT PSYCHIATRIC INPATIENTS WITHIN 30  
19 DAYS OF DISCHARGE

20 CO-CHAIR SUSMAN: And would you  
21 like to give us the brief overview?

22 MR. CORBRIDGE: Sure. So as Jeff

1 started out, we have the title, which is  
2 "Suicide Deaths of At-Risk Adult Psychiatric  
3 Inpatients Within 30 Days of Discharge". The  
4 description for this measure is rate of  
5 suicide deaths within 30 days of discharge  
6 from the inpatient psychiatric setting, adult  
7 patients aged 18 and older, rated as "at  
8 risk."

9 The numerator statement reads as  
10 follows: suicide deaths of at-risk adult  
11 patients within 30 days of discharge. The  
12 denominator statement reads, adult inpatient  
13 discharge with a pre-discharge suicide  
14 assessment that affirms any of the at-risk  
15 inclusion criteria and do not meet the  
16 exclusion criteria.

17 And the information from that  
18 measure, the subcriteria, is posted up there.  
19 So from our group any concerns that this isn't  
20 an outcome measure?

21 It is a terminal outcome -- I think  
22 it's probably an outcome that matters to

1 patients. So I think we are all in agreement  
2 there. Why don't we talk about importance?  
3 I'll look to the group for some initial  
4 comments.

5 DR. STREIM: High impact.

6 CO-CHAIR SUSMAN: Everybody agrees  
7 this is a high impact outcome, probably self-  
8 evident.

9 DR. PINCUS: So the incidence of  
10 suicide post-hospitalization.

11 CO-CHAIR SUSMAN: So the question  
12 is, what's the incidence of suicide post-  
13 hospitalization? Is this an important issue,  
14 one that's prevalent?

15 DR. PINCUS: It's obviously  
16 important from the point of view of, it's a  
17 catastrophic event. But if a hospital has one  
18 of these every year, how stable is something  
19 like that?

20 DR. STREIM: We know that  
21 compared to other kinds of health outcomes  
22 this is a low frequency event. But most of

1       our suicidology colleagues would probably say  
2       that it's one of the hardest things to study  
3       in terms of knowing what incidence rates are  
4       reliably. I don't know that that adds  
5       anything.

6               DR. PHILLIPS: I think that gets to  
7       a point too, that if you look - our importance  
8       ratings are very different from the rest of  
9       our ratings of this measure, and it's that I  
10      think - it's readily apparent that tracking  
11      suicide is important, but we have lots of  
12      questions about usability and feasibility of  
13      this measure.

14             DR. GOLDBERG: Is this a Joint  
15      Commission report?

16             DR. PHILLIPS: I don't know.

17             CO-CHAIR SUSMAN: So the question  
18      is, is this a reportable joint commission -  
19      does anybody know?

20             MS. JAFFE: No, it's not.

21             The reportable events are suicides  
22      that happen during hospitalization.



1 CO-CHAIR SUSMAN: Thank you.

2 DR. GOLDEN: So the question in  
3 terms of the importance of this measure on the  
4 issue, I noticed, like, the last one you had  
5 to have had a suicide risk assessment process,  
6 with about six or seven things, does that  
7 limits the utility of this as opposed to just  
8 saying hey, anybody who committed suicide  
9 after discharge from psychiatric  
10 hospitalization.

11 DR. STREIM: Do we address that in  
12 scientific --

13 DR. GOLDEN: I guess my question  
14 for you, since I'm not doing inpatient  
15 psychiatric care, are these criteria used  
16 commonly, or are they not particularly - this  
17 happens to be somebody's list?

18 DR. STREIM: I'm not aware of  
19 anybody who is using post-discharge suicide  
20 to measure quality at this point, but I'm not  
21 a suicidologist.

22 DR. GOLDEN: I'm talking about risk

1 assessment. Does that tell us --

2 DR. STREIM: I was just saying I  
3 think we have addressed that under scientific  
4 acceptability, right?

5 MS. JAFFE: I think one of the  
6 issues about, is this an important thing to  
7 measure or not is, I think nobody will  
8 disagree that measuring suicide is important,  
9 but measuring it 30 days after discharge is  
10 another question. And I'm not convinced that  
11 it's all that important to measure at 30 days  
12 out. Number one, because it hardly ever  
13 happens, so it's not clear what we'd be  
14 measuring, but there are just so many things  
15 that can happen within 30 days after discharge  
16 from a hospital. It's not clear to me that  
17 this is the important thing to measure about  
18 suicide.

19 CO-CHAIR SUSMAN: So part of the  
20 discussion we are starting to get into it  
21 sounds like, perhaps, is the scientific  
22 acceptability sort of issues, and maybe

1 usability issues.

2 DR. STREIM: Well, I think even if  
3 we just stick with the three, impact, gap, and  
4 relationship to outcome items, maybe just do  
5 this systematically as we've laid out the  
6 process. In terms of the gaps, one of the  
7 things we are looking for is disparities  
8 across population groups, variability across  
9 provider groups, and I'm not, again, a  
10 suicidologist, but I couldn't find anything  
11 published on post-discharge suicide rates  
12 across health systems, anything that does  
13 anything comparing performance, whether there  
14 are health systems that do that internally I  
15 don't know. I didn't look at that myself as  
16 part of my review. I don't know if colleagues  
17 did. But those of you who are health system  
18 administrators, maybe, can comment on that.

19 DR. ROCA: We certainly, and I'll  
20 try to get some specificity here, but there is  
21 a reporting practice, if not a reporting  
22 requirement, for suicides that occur within a

1 certain time period after discharge, and it  
2 may be 72 hours, I can't recall exactly, and  
3 I'll try to get that number, but certainly 30  
4 days is outside that window. And of course  
5 you don't always know if a suicide has  
6 occurred within 30 days, there are certain  
7 practical problems with ascertainment. And it  
8 certainly is a rare event fortunately, but  
9 it's obviously a high impact outcome that we  
10 would all strive to avoid.

11 DR. GOLDBERG: On this issue of 72  
12 hours versus 30 days partly is an artifact of  
13 we have balkanized our health care system to  
14 inpatient, outpatient, and diverse care, and  
15 what we are really interested in I think is  
16 how people do over an episode of care of their  
17 illness. And at some point it may be that  
18 suicide is 30 days after inpatient, the  
19 inpatient phase of the episode of their  
20 illness, would be an important outcome. So I  
21 have that feeling which makes me think it's  
22 important. I don't know if our system is

1 quite ready for that. What our system is  
2 ready for is some - maybe not this, but  
3 engagement and follow-up treatment, which a  
4 number of people are trying to get at, either  
5 by communicating discharge plans or outpatient  
6 appointment being made and kept, that's our  
7 system creeping towards taking care of the  
8 person across the episode of their illness.  
9 So what we are doing is make sure at least you  
10 tell somebody that they left the hospital, and  
11 you get a report to them, and they get a  
12 follow-up appointment, and you give them  
13 medication. But that's not this measure, so  
14 as important and striking as this is I have  
15 questions of whether this is the right time  
16 for this measure.

17 DR. STREIM: Well, one of the  
18 things that is not specified at least in the  
19 materials we had access to from the measure  
20 developer here -- is the measure developer  
21 here on the phone, do you know? Sometimes we  
22 can ask for a clarification.

1 MR. CORBRIDGE: It's Psychiatric  
2 Solutions, and they are not here. I haven't  
3 heard them on the phone.

4 DR. STREIM: One of the questions  
5 is, if we are measuring the quality of an  
6 inpatient stay, which is when the patient is  
7 identified as being at risk in the way this  
8 measure is proposed, then looking at the 30-  
9 day period after the hospital stay depends --  
10 you know, the outcomes depend heavily on the  
11 transitions in care, what part of the system  
12 is the patient being cared for. And again,  
13 that goes to the scientific acceptability  
14 which we haven't even gotten to yet.

15 DR. WINKLER: Just for context,  
16 because this is sounding like a very similar  
17 discussion, over the last couple of years NQF  
18 has in other topic areas, notably around AMIs  
19 and pneumonias and heart failures, moved in  
20 the direction of 30-day post-hospitalization  
21 mortalities readmission. So the idea that  
22 transition of care, that the hospital has a

1 role to play in sort of setting and assisting  
2 the trajectory of this patient to a successful  
3 transition into the outpatient world it's  
4 challenging, the data collection can be quite  
5 difficult. But that is a direction that  
6 measurement is moving in at a fairly rapid  
7 clip, so we are certainly seeing in the main  
8 outcomes, historically a lot of the measures  
9 are, the data can be coming from both  
10 inpatient and outpatient, coordination between  
11 those two different settings of care is very  
12 very much trying to get at this whole episode  
13 of care.

14 So don't, I really would caution you  
15 against, don't let that stop, because you are  
16 going to find that this idea of that follow-up  
17 after hospitalization is really of significant  
18 importance in measurement that we are seeing  
19 now.

20 DR. HENNESSEY: So mortality,  
21 within 30 days of hospitalization discharge,  
22 is becoming more prevalent within NQF

1 especially.

2 CO-CHAIR SUSMAN: So I am hearing  
3 that everybody acknowledges that suicide is a  
4 high impact condition, that while there is  
5 probably a gap in overall care, the gap  
6 demonstrated here isn't really very well  
7 articulated, and the relationship to outcomes  
8 obviously is there. So are we ready to vote  
9 on importance here? Are there any new  
10 concepts or questions?

11 So how many people would say that we  
12 have completely met the importance? Raise your  
13 hands please.

14 (Show of hands)

15 CO-CHAIR SUSMAN: How about  
16 partially?

17 (Show of hands)

18 CO-CHAIR SUSMAN: Okay, so we will  
19 move on. The next part, and I think we  
20 already started to talk about this a bit, was  
21 scientific acceptability. Let me ask the  
22 group if you can shed some light on this



1 further. You will see there are lots of  
2 comments up there.

3 DR. MANTON: The denominator  
4 statement I thought was complete. A lot of  
5 what was there was to be determined, which is,  
6 I think, why that whole section really is  
7 blank. Just about every measure, reliability,  
8 validity, said it was to be determined, to be  
9 determined, to be determined. So we really  
10 don't have anything to go by.

11 CO-CHAIR SUSMAN: Who is the  
12 measure developer?

13 MR. CORBRIDGE: It is Psychiatric  
14 Solutions, Inc. And I guess because they are  
15 not here, I have discussed it with them, so  
16 I'll just kind of help inform that  
17 conversation. They submitted under the intent  
18 call for measures for this project, and after  
19 having a discussion with them they realized  
20 that their original measure didn't really  
21 target the outcomes project. It was more  
22 process oriented. After that conversation

1 they went back and restructured their measure,  
2 and this is I guess that second draft, and  
3 they are currently, right now, testing that  
4 measure, but that is why there is kind of a  
5 lack of that information is because they are  
6 now going through that process. The numerator  
7 for this measure is suicide deaths of at-risk  
8 adult patients within 30 days of discharge.

9 DR. STREIM: The devil is in the  
10 details. If you look at there are six factors  
11 that define at-risk.

12 DR. PINCUS: Do you look at death  
13 certificates? Is it mortality reports, or  
14 what's the --

15 MS. JAFFE: They do talk about that  
16 in feasibility, but they expect that you would  
17 try to contact these people.

18 DR. PINCUS: It is hard to do.

19 MS. JAFFE: That was one of the  
20 comments. And if you don't contact them they  
21 are not included.

22 DR. HENNESSEY: How do you

1 determine at-risk? How is that determined?

2 CO-CHAIR SUSMAN: It looks like  
3 there is a sixth criteria, patient verbalizing  
4 despair and anxiety, admitted for suicidal or  
5 self-injurious behavior, history of post-  
6 discharge suicide attempts, complete discharge  
7 safety plan, admitted with significant  
8 suicidal ideation, on suicide precautions,  
9 yada yada yada.

10 DR. STREIM: The yada yada ya is  
11 what matters here. So the last thing in the  
12 list - I think it's the last one - is actually  
13 that the patient has had a suicide - a  
14 discharge safety plan. Now that basically  
15 undermines in terms of the face validity of  
16 the measure it basically undermines the whole  
17 intent. If you have already done the safety  
18 plan and responsible discharge planning, a la  
19 what Reva was referring to, and make sure they  
20 are connected to follow up care and monitored  
21 properly, that should move us in the direction  
22 of suicide prevention of the thing. But if

1       you exclude, systematically exclude anybody  
2       who has not had a safety plan, then you have  
3       excluded from your denominator the universe of  
4       people who are truly at the most severe risk.  
5       So I see a structural problem that really  
6       undermines face validity.     So that is my  
7       biggest concern.

8               CO-CHAIR SUSMAN:     Any of the six -  
9       it isn't all six .

10              DR. HENNESSEY:    Pre-discharge  
11       suicide assessment that affirms any of the  
12       following at-risk categories.

13              CO-CHAIR SUSMAN:    So they might not  
14       have had the --

15              DR. STREIM:     But the point is still  
16       that they built in an exclusion essentially.

17              CO-CHAIR SUSMAN:    Is there other  
18       comments about scientific acceptability or  
19       questions from the group as a whole?

20              DR. PHILLIPS:     One of the things  
21       that we talked about earlier is that they  
22       don't - they essentially have no plan for risk

1 adjustment. And there are certainly many  
2 things that can affect this, case mix being  
3 the one that most readily came to my mind.  
4 And the fact that there is essentially no plan  
5 to do that is a little concerning for this as  
6 a measure.

7 DR. STREIM: The fact that they  
8 actually indicated that that wasn't applicable  
9 here was really - I mean, to have a measure  
10 steward look at a measure like this one and  
11 say, we don't need to worry about risk  
12 adjustment is a concern. It's a concern about  
13 the acceptability, scientific acceptability of  
14 the measure, but it's also a concern going  
15 forward about the stewardship.

16 CO-CHAIR SUSMAN: Those points are  
17 good. Other points from the group? Or  
18 questions from the committee?

19 DR. MANTON: Just overall I don't  
20 see how you can make a determination on this  
21 section, because there is so much that isn't  
22 done.

1 (Simultaneous speaking)

2 DR. HENNESSEY: What is troubling  
3 about this is that this is a very very  
4 important issue but the way it is hammered out  
5 is highly lacking, and when we talk about  
6 topics to put on a parking lot, this would  
7 certainly fit that.

8 CO-CHAIR SUSMAN: So I will ask  
9 that Ian or staff capture this as one of our  
10 important parking lot gaps.

11 Are we ready to vote? Okay, so how  
12 many believe the scientific acceptability is  
13 completely?

14 (Show of hands)

15 DR. WINKLER: Zero.

16 CO-CHAIR SUSMAN: Partially.

17 (Show of hands)

18 DR. WINKLER: Zero.

19 CO-CHAIR SUSMAN: Minimally.

20 (Show of hands)

21 DR. WINKLER: Eight. I got eight.

22 CO-CHAIR SUSMAN: And how about not

1 at all?

2 (Show of hands)

3 DR. WINKLER: Ten.

4 CO-CHAIR SUSMAN: All right, our  
5 addition is correct.

6 DR. PINCUS: And I'm saying, how do  
7 we think about -- this wasn't submitted as a  
8 population-based measure, but does it require  
9 that there be -- that they submit it in some  
10 ways? I can imagine this as a population-  
11 based measure.

12 DR. WINKLER: And that might be  
13 something that you would want to couch in the  
14 recommendation of the measures needed that  
15 haven't come through. But we are certainly  
16 not excluding population-based measures,  
17 because particularly these low-incidence  
18 measures, patient safety measures, they are  
19 difficult to handle because they're low  
20 frequency, so there are issues around that.  
21 But if perhaps you are talking about, thinking  
22 about the integration of mental health

1 services in your community, perhaps a  
2 population-based measure would be more  
3 appropriate to capture, especially some of  
4 these low-frequency things. So we can put  
5 that as part of the recommendation.

6 CO-CHAIR SUSMAN: If we could sort  
7 of flag that. So that is additional cars in  
8 the parking lot. Let's talk about usability.  
9 I think we had some implications about  
10 usability from your prior comments.

11 MS. JAFFE: I think there are a  
12 couple of things about usability. Number one  
13 is, so much of it is not done, it's hard to  
14 know how it would be used if it were done. I  
15 think the expectation that patients are  
16 contacted at 30 days and after three attempts  
17 you don't try any more puts a lot of questions  
18 into its usability.

19 DR. STREIM: As with all  
20 suicidology, as I was saying before,  
21 ascertainment for the numerator is the most  
22 challenging thing in that whole field, and



1 this doesn't really propose a method for  
2 getting at that and a remedy. Not that it  
3 would be easy, but it is not even attempted  
4 here.

5 CO-CHAIR SUSMAN: Glen, any  
6 additional comments?

7 DR. PHILLIPS: No, I'm fine.

8 DR. MANTON: All of 3A is to be  
9 determined. Or not applicable.

10 CO-CHAIR SUSMAN: Any thoughts on  
11 harmonization here?

12 DR. WINKLER: I don't think there  
13 are really any other measures that  
14 harmonization really applies to.

15 DR. STREIM: You raised the point,  
16 Reva, about measures from other fields where  
17 they look at post-discharge mortality, and I  
18 don't know whether any of those would be  
19 relevant, but --

20 DR. WINKLER: The 30 days, I think,  
21 is arbitrary for those, but at least they have  
22 all picked 30 days. I can see where you might

1       argue a different timeframe, if you have -- do  
2       we know that the suicide rate post-discharge  
3       is, going on a time line, where is the peak in  
4       incidences or not, and frame your measure  
5       based on data to say what the appropriate  
6       interval for surveillance is. So I don't know  
7       that you should be wedded to 30 days, but I  
8       think it might be nice to see what the data  
9       might show would be a good interval.

10               MR. PELLETIER:     I'm pretty sure  
11       that at least in hospitals and under the joint  
12       commission that if someone suicides within  
13       three days of discharge that is a sentinel  
14       event. And just for context, suicide risk  
15       assessment is something that the Joint  
16       Commission is focusing on. It's a new  
17       national safety goal both in psychiatric  
18       settings and in non-psychiatric settings, so  
19       people are really at this point putting  
20       together their risk assessments, and those of  
21       course are not standardized at all.

22               DR. HENNESSEY:     And looking at

1 Google I am seeing a lot of one-year posts  
2 popping up.

3 CO-CHAIR SUSMAN: I think again  
4 there is a sentiment that this is headed in  
5 the right direction but perhaps not ready for  
6 prime time. Other comments about usability?  
7 Are we ready to vote about usability?

8 Okay, how many completely?

9 (Show of hands)

10 CO-CHAIR SUSMAN: Partially?

11 (Show of hands)

12 CO-CHAIR SUSMAN: Minimally?

13 MR. CORBRIDGE: Five.

14 DR. WINKLER: I can't tell.

15 CO-CHAIR SUSMAN: Can we please,  
16 minimally?

17 DR. WINKLER: Five.

18 CO-CHAIR SUSMAN: Okay, not at all?

19 (Show of hands)

20 MR. CORBRIDGE: Twelve.

21 DR. WINKLER: Yes. Did we lose  
22 somebody?

1 CO-CHAIR SUSMAN: Oh, okay, Eric is  
2 out.

3 Let's go to feasibility. I think we  
4 have already alluded to some of the  
5 feasibility issues here. Group, thoughts  
6 further?

7 DR. PHILLIPS: Getting this data  
8 from most facilities I think would be  
9 impossible. So being from the Midwest, large  
10 state hospitals that serve half a state, how  
11 are they ever going to track this across those  
12 patients when they send them back out to the  
13 community? I mean, it's unusable, I think,  
14 for many of the facilities.

15 DR. MANTON: I guess the only thing  
16 would be, because I think the phone contact is  
17 unlikely to work and I don't know if they have  
18 a lot of time to do it. They could look at  
19 death registries or something like that. But  
20 I think that would probably be about the only  
21 way they could do it.

22 DR. STREIM: I think we can say

1 it's not a byproduct of care.

2 CO-CHAIR SUSMAN: Other thoughts  
3 around the exclusions, inaccuracies,  
4 implementation? Was there any data?

5 Okay, I am hearing a theme here.  
6 Any other comments before we vote?

7 CO-CHAIR LEDDY: It seems like on  
8 death registries it wouldn't be that hard to  
9 do. Like in Medicaid, that's how we take our  
10 enrollment accurately is using death  
11 registries, and most states find it pretty  
12 easy to do.

13 MS. JAFFE: Actually we have looked  
14 at death registries and looked at suicide. It  
15 is not that easy to do because it doesn't  
16 always come across as a suicide.

17 CO-CHAIR LEDDY: Right, okay.

18 CO-CHAIR SUSMAN: Okay, so let's  
19 take a vote then on feasibility, then.

20 Completely?

21 (Show of hands)

22 CO-CHAIR SUSMAN: Partially?

1 (Show of hands)

2 CO-CHAIR SUSMAN: Minimally?

3 (Show of hands)

4 CO-CHAIR SUSMAN: Not at all?

5 (Show of hands)

6 MR. CORBRIDGE: Seventeen.

7 CO-CHAIR SUSMAN: So we are going  
8 to vote to recommend this for adoption. All  
9 those in favor of recommending this measure  
10 for adoption please say yes, raise by hand.

11 (Show of hands)

12 CO-CHAIR SUSMAN: Thank you. And how  
13 many nos?

14 (Show of hands)

15 CO-CHAIR SUSMAN: Anybody  
16 abstaining?

17 Okay, so all nos. All right, thank  
18 you.

19 Okay, so we are moving on to 30-day  
20 readmissions. I'll give people a chance to  
21 get to this.

22 DR. GOLDEN: Let me ask a question,

1 before you do that. You have several  
2 readmission measures, and before we do each  
3 one you may want to prioritize which one you  
4 want to do, do you want to do all of them? Or  
5 do you want to decide seven versus 30? That  
6 might save you some time and energy.

7 CO-CHAIR SUSMAN: Let me ask the  
8 group who actually considered these. We do  
9 indeed have three readmission measures, 30-  
10 day, seven-day, 48 hours.

11 DR. PHILLIPS: They're essentially  
12 identical proposals with different timeframes,  
13 and they're all as poorly put together.

14 CO-CHAIR SUSMAN: So I'm hearing a  
15 telegraph about where we might be headed with  
16 these, but is there any merit to discussing  
17 the timeframe up front in your mind, or will  
18 that just keep us from an inevitable decision?

19 DR. STREIM: No, I think probably  
20 not. If we just go through the first one I  
21 think that will get us through the next two  
22 quickly.

1 CO-CHAIR SUSMAN: Okay, I'm going  
2 to then --

3 DR. GOLDBERG: Well, I'd like to  
4 say, the seven-day one, we're being asked to  
5 report on that by somebody. All our payers  
6 are asking us to report on seven-day  
7 readmissions, and feeding that back to us and  
8 giving us regional norms comparing how we are  
9 doing.

10 DR. STREIM: I think that it's an  
11 important issue in terms of what timeframe  
12 would you look at, but the problem here lies  
13 with the measure itself and the way it's been  
14 proposed, and so if we want to just address  
15 what was submitted we will be more efficient.  
16 I think it's not that the timeframe is  
17 irrelevant; it's very relevant. But in terms  
18 of what is going to probably kill these it's  
19 other issues.

20 CO-CHAIR SUSMAN: So I would assume  
21 that this is indeed an outcome measure worthy  
22 of our attention. Why don't we turn to then



1 importance, and get the thoughts of the group.  
2 This is the 30 days of discharge. Do you want  
3 to provide us the overview, Ian?

4 MEASURE OT3-003: 30-DAY READMISSIONS

5 MR. CORBRIDGE: Yes, just to bring  
6 people up to where we are. So we are looking  
7 at number three, 30-day readmission. This was  
8 submitted by Presby Shadyside. Description as  
9 stands, percent of patients readmitted within  
10 30 days of discharge reported as percent of  
11 discharge for an inpatient psychiatric  
12 hospital or unit. The patient is admitted to  
13 the hospital within 30 days after being  
14 discharged from an earlier hospital stay.

15 The numerator statement reads as:  
16 total number of patients readmitted within 30  
17 days of discharge. The denominator statement:  
18 total number of hospital discharges.

19 DR. HENNESSEY: So we are not  
20 looking at a patient who discharges and then  
21 readmits at another facility? Is that  
22 correct?

1 DR. PHILLIPS: Correct.

2 DR. PINCUS: Are there existing NQF  
3 measures on readmission that generic? Or are  
4 they all condition-specific?

5 DR. WINKLER: They are condition-  
6 specific in terms of capturing the  
7 denominator. They are all causes of  
8 readmission but they are for patients with an  
9 AMI, for patients with history of heart  
10 failure, whatever.

11 DR. PINCUS: And I guess, this  
12 comes up in the context of harmonization, but  
13 I think just going into this, is there a  
14 typical or standardized way by which those  
15 numerators and denominators are defined? And  
16 to what extent?

17 MS. BOSSLEY: These are the same  
18 measure developers, so I would assume so.  
19 We'd have to go back and look, to be sure.

20 DR. WINKLER: Most --

21 DR. PINCUS: I don't think so, that  
22 we've had it, for AMI. This is UPMC.

1 MS. BOSSLEY: For the other ones  
2 that are endorsed, though, it's all the same  
3 developer.

4 DR. PINCUS: For AMI?

5 DR. WINKLER: For AMI and -- no.  
6 Not the same as for here, but the same ones,  
7 the ones that are endorsed, are all the same.  
8 So they are all specified very similarly.

9 DR. PINCUS: OK, so we know the  
10 extent to which this one is like those?

11 DR. WINKLER: I don't think we've  
12 done that in that great detail yet.

13 DR. PINCUS: It ought to be from  
14 the point of view of general hospitals.

15 CO-CHAIR SUSMAN: So I am hearing  
16 some interest, at least as a parking lot  
17 issue, to provide that sort of feedback.

18 Okay, any other questions about the  
19 specification of this measure itself, or  
20 understanding the measure? Yes, George?

21 DR. WAN: I know that there was a  
22 summary in the packet of materials, but I just

1 want to have that discussion on how this  
2 particular measure compares with others, in  
3 particular the NCQA, was it the HEDIS  
4 measures, right? They have, they assess  
5 readmissions after the 30-day window as well.

6 DR. HENNESSEY: Do they still do  
7 that? Or did they stop doing that? I thought  
8 that was archived. My impression was that  
9 they determined that it did not have validity,  
10 from a patient outcomes perspective, and so  
11 they had archived it.

12 CO-CHAIR SUSMAN: So there is a  
13 question of fact here, and there is a thought  
14 that this might be an archived measure for  
15 NCQA.

16 CO-CHAIR LEDDY: That is what is  
17 so different about this one. There's no  
18 database, you can't -- like, I've looked at  
19 30-day readmission from a public reporting  
20 point of view, and the issue is, if you are a  
21 payer, such as Medicare, on Medicare Compare,  
22 they have 30-day readmission. And you could

1 link it to diagnosis, if you wanted to, let's  
2 say. But that is only for Medicare patients  
3 because they have the claims database. Payers  
4 can do this, because they have their own  
5 claims database. So they can link it and they  
6 could say, for psychiatric as the primary or  
7 secondary diagnosis on the discharge. But for  
8 the whole population there is no database.  
9 The required hospital discharge databases in  
10 each state that are aggregated at the national  
11 level do not have unique identifiers, so a  
12 hospital can't see who is admitted to another  
13 hospital. There is no database.

14 DR. GOLDEN: But wait a minute,  
15 though. If Blue Cross of Alabama said we are  
16 going to, for our Blue Cross patients measure  
17 this, would that be okay?

18 CO-CHAIR LEDDY: Yes.

19 DR. GOLDEN: So then this is an  
20 acceptable measure scientifically?

21 CO-CHAIR LEDDY: This is across  
22 all populations, isn't it? All discharges?

1 DR. GOLDEN: We are talking now,  
2 let's go back to the earlier measures, this  
3 would be implemented by one payer, or by one  
4 enterprise. This would be fine, and you could  
5 do it.

6 CO-CHAIR LEDDY: Okay, then you  
7 could do it. You could do it by payer, or by  
8 provider.

9 DR. HENNESSEY: Yes, I think the  
10 big issue is that the way this is written  
11 right now, if you are a payer, or rather, if  
12 you are a provider, you are not counting  
13 someone who gets admitted to another facility.  
14 As a payer --

15 DR. GOLDEN: But somebody else will  
16 get you the data. They can count it for you.

17 DR. STREIM: The back story is -

18 DR. HENNESSEY: That requires a  
19 level of coordination.

20 DR. GOLDEN: No, they'll send you  
21 the reports, easily, that's an accountability  
22 measure, that's what it's all about.

1 DR. STREIM: Actually, it was  
2 informative to read further on down, in the  
3 submission, the reason they actually give for  
4 the fact that they don't - they thought risk  
5 adjustment here is not applicable, and the  
6 reason they thought that was because they only  
7 see this as a health resource utilization  
8 measure. So they use it - that is how this  
9 health system uses this information within  
10 system, and that is how they are coming at the  
11 measure.

12 DR. PHILLIPS: And so I think part  
13 of what -- the discussion I think is, we're  
14 drifting between, the idea of measuring this  
15 is probably a good idea. Measuring it the way  
16 they do, not. And so that is what I'm more  
17 saying is, if we stick to the proposal, even  
18 under the reason they don't defend it well.  
19 If you didn't know anything and you read this,  
20 you would say, oh, we shouldn't do this.

21 CO-CHAIR SUSMAN: I'm going to take  
22 Bill's comment, and then I'm going to get us

1 back to focusing first of all on importance,  
2 and going through. I think the comments that  
3 are coming out certainly are going to be  
4 important to consider as we work at this  
5 measure.

6 WPI REPRESENTATIVE: Are we still  
7 talking about importance, or where are we at?

8 CO-CHAIR SUSMAN: Well, I'm going  
9 to bring us back to importance, the focus. We  
10 had started out rather broad across the field.  
11 But I think it is all going to be relevant to  
12 our discussion in coming to a conclusion about  
13 the focus.

14 DR. GOLDEN: I will make my comments  
15 later.

16 CO-CHAIR SUSMAN: Okay. So let's  
17 start with importance. The impact, it looks  
18 like people felt were fairly completely -- is  
19 there comment from the person who said  
20 minimally, or some revised thought about that?

21 How about a gap?

22 DR. GOLDEN: That was my question.



1 You know we talked about 30 versus 7, and all  
2 this, but I'll ask the psychiatric  
3 practitioners here, is there an issue if  
4 somebody gets rapidly readmitted after a  
5 hospitalization that they may have been  
6 discharged either too soon or they had  
7 inadequate care or something?

8 DR. STREIM: Sure. I think that's  
9 what makes it highly important to measure, and  
10 that's highly relevant in that way.

11 DR. GOLDEN: So there could be  
12 differences between providers?

13 DR. STREIM: Right, but as this  
14 measure was submitted from a single health  
15 system, they haven't addressed comparability  
16 across health systems or providers, so there  
17 is no - they haven't really helped us look at  
18 that gap. We don't know how much variability  
19 there is, so we don't have that from the  
20 submission anyway.

21 DR. GOLDEN: But as a practitioner  
22 you would assume or you would say there would

1 be differences or potential differences  
2 between providers?

3 DR. PINCUS: Absolutely, I know  
4 something about it, it's --

5 DR. GOLDEN: All right.

6 DR. PINCUS: Actually, now you're  
7 talking about the development of this measure,  
8 this was developed as kind of a pilot program  
9 to incentivize reducing readmissions. And so  
10 that that is actually how this evolved. You  
11 know, reducing readmissions within their  
12 system, because they also, they have a closely  
13 affiliated payer as well as a health provider.

14 DR. HENNESSEY: I find this to be  
15 a somewhat troubling metric because of the  
16 timeframe which is only 30 days, and also  
17 because one can only relate the measure if you  
18 are being readmitted into your facility. I  
19 will tell you as a payor, I have actually  
20 developed a metric like this in the past, but  
21 it was measuring community tenure, and it was  
22 presence in the community and it was over a

1 one-year period of time, which to me is far  
2 more meaningful than what this is.

3 DR. GOLDEN: I'm sorry, but that's  
4 just not what the measure is. The measure  
5 does not measure you within your facility. If  
6 you get readmitted, you're readmitted. And  
7 that would not be necessarily facility-  
8 specific.

9 DR. STREIM: From my read of the  
10 submission it looks like the rationale for  
11 this, it was Pittsburgh that developed the  
12 measure was to be able to monitor the rate of  
13 service utilization and think about  
14 improvements in care to reduce that rate. But  
15 it was really a measure of the rate of service  
16 utilization, and therefore there was not a lot  
17 of interest in doing validation studies and  
18 other things that might not apply in that  
19 sense. But Harold was probably there when it  
20 happened.

21 DR. PINCUS: Just to say something  
22 about, you know, it depends on the focus for

1 NQF in terms of how this gets used. So if you  
2 are talking about having a measure out there  
3 that is sort of a handy-dandy easy-to-use  
4 measure for a facility, an inpatient facility,  
5 to assess itself, using its own data set,  
6 without having to rely on external sources of  
7 data, this could be a measure that might have  
8 some utility. On the other hand, it's not as  
9 good as the measure that would capture all  
10 admissions across, for an individual patient.

11 CO-CHAIR SUSMAN: So for quality  
12 improvement purposes, is that what you --

13 DR. GOLDEN: I am sorry, I'm  
14 looking at the numerator, it says, people  
15 readmitted. It doesn't say readmitted to the  
16 same hospital.

17 MS. BOSSLEY: Also if you look at  
18 that also, underneath it says, transferred to  
19 another hospital or setting for specific care  
20 who then returns would not count as a  
21 readmission.

22 DR. GOLDEN: Correct.

1 MS. BOSSLEY: So anyone  
2 transferred from another one and then comes  
3 back to a facility doesn't count.

4 DR. GOLDEN: That is just a  
5 transfer.

6 MS. BOSSLEY: There are no other  
7 exclusions, and it's not clear where they pull  
8 the data source from, it's management data.  
9 I think we'd have to go back and ask them to  
10 clarify what source of data it's from.

11 DR. ROCA: And this may be partly,  
12 and other people may know the Pittsburgh  
13 situation better than I do, but I think that  
14 is a very large system, and they may have a  
15 pretty good handle on who has been readmitted  
16 in that whole market, just through the  
17 Pittsburgh system. Joe, do you know, or have  
18 you looked at this, did they look at  
19 clinician-level readmission rates? Because  
20 I'm thinking this may have been --

21 DR. STREIM: That is not proposed  
22 as part of the measure at the individual

1 provider level. Whether they did that on the  
2 side isn't clear, but in terms of this  
3 proposal that we received it is not addressed.

4 CO-CHAIR SUSMAN: So let's focus  
5 on importance. I think again we've looked at  
6 a bunch of related issues, relationship to  
7 outcomes, gap, impact. Any further comments  
8 in that arena or relevant questions to those?

9 DR. PHILLIPS: So, again, part of  
10 the gap is a good example of one of my  
11 problems with this proposal, in that they  
12 don't bother to cite the literature around  
13 this that is out there. You know there are  
14 differences between, and there is a literature  
15 around that, that different providers,  
16 different places, have these kinds of  
17 differences, and they simply don't cite it.  
18 It's a very incomplete proposal.

19 DR. STREIM: And that may reflect  
20 the burden of the NQF process on would-be  
21 stewards, and they wanted to get the quick and  
22 dirty submission in in the timeframe. But I

1 think it doesn't mean that, again, that there  
2 is not evidence of variability that makes this  
3 an important thing to measure. I think one  
4 question again for NQF staff is when we vote  
5 on importance to measure we have to  
6 distinguish, are we voting on the concept of  
7 the importance to measure readmission rates,  
8 or are we voting on the importance to use this  
9 particular measure to get at it. Because if  
10 the latter - no, not the latter.

11 DR. WINKLER: It's the former, it's  
12 the concept of a 30-day readmission for  
13 patients.

14 DR. STREIM: It's not about the  
15 method. Okay. Because in this particular  
16 case I think as we get further along here,  
17 since I think we will see it's probably  
18 important to measure, is that there is no  
19 provision to measure readmission outside of  
20 this health system, so if somebody goes to the  
21 community hospital that is not part of the  
22 health system three days after discharge, that

1 is not captured. So it's only capturing  
2 within-system utilization.

3 DR. GOLDBERG: Wouldn't it come up  
4 as a later issue, if Reva says? We're really  
5 voting, if it's importance, about the generic  
6 concept.

7 DR. STREIM: Right, and Harold's  
8 point, I think, is a good one, that even if  
9 it has utility for an individual payor and an  
10 individual health system, just because it  
11 doesn't generalize to the rest of the world,  
12 the health system - well, we don't have a  
13 health system at large - but if we did the  
14 failure to generalize to all hospitals, all  
15 payors doesn't mean it's not a useful measure  
16 that could be adopted by an individual  
17 hospital or health system for their own  
18 purpose.

19 DR. WINKLER: However, remember one  
20 of the basics for NQF in endorsement of  
21 measures is sort of an overlying criteria that  
22 these measures are suitable for public



1 reporting and accountability, and they are not  
2 - we don't really want measures that are  
3 simply for quality improvement, internal  
4 quality improvement kind of thing. And there  
5 are lots and lots of those measures, which is  
6 pretty much what Harold was describing.  
7 That's not what we are looking for. We are  
8 looking for something a little more than that.

9 DR. HENNESSEY: As a general  
10 comment, there are a number of these measures  
11 that are just that, they are probably good for  
12 a system from a QI perspective but whether or  
13 not they can really generalize over national  
14 exposure is very questionable.

15 DR. STREIM: Move to call the  
16 question.

17 DR. PINCUS: Just a clarification.  
18 When we decide about impact gaps, is it based  
19 on what they put into their proposal, or is  
20 based on what we know?

21 DR. WINKLER: Both.

22 DR. PINCUS: Okay.

1 DR. WINKLER: Both. I mean that's why  
2 -- we don't have a bunch of pediatricians  
3 sitting here looking at these measures.

4 CO-CHAIR SUSMAN: So I am generally  
5 hearing a sense that this is important, that  
6 there is a gap, that it may not have been  
7 documented as well, there are some questions  
8 about suited this particular measure might be  
9 that are going to come up perhaps under the  
10 other metrics that we are going to work at.  
11 Is there anything new to discuss on this  
12 topic? Why don't we go ahead and vote?  
13 Importance, completely?

14 (Show of hands)

15 DR. WINKLER: Ten.

16 CO-CHAIR SUSMAN: Okay, 10.

17 Partially?

18 (Show of hands)

19 DR. WINKLER: Seven.

20 CO-CHAIR SUSMAN: Minimally.

21 (Show of hands)

22 CO-CHAIR SUSMAN: Not at all.

1 (Show of hands)

2 CO-CHAIR SUSMAN: Somebody out?

3 Okay, completely again, please. I'm  
4 sorry. Completely.

5 MR. CORBRIDGE: I got 12 now.

6 DR. WINKLER: I got 12 too.

7 CO-CHAIR SUSMAN: How about  
8 partially. That's six.

9 So 12 and six it is, that's 18.

10 Let's move forward. You don't want to learn  
11 much about this process.

12 Okay, scientific acceptability, I've  
13 heard a lot of qualms in this realm, perhaps  
14 -- we're on this measure now. It's not the  
15 global importance, not the concept, it's this  
16 measure.

17 CO-CHAIR LEDDY: So for a health  
18 system, a 30-day readmission rate. This is  
19 just within a health system. Because  
20 otherwise 30-day readmission rate is really  
21 used a lot.

22 DR. STREIM: I think that is the

1 main limitation, and again it's not that - it  
2 only is designed to measure utilization rates  
3 within the health system.

4 DR. PHILLIPS: It says it later in  
5 the proposal. It very clearly says, a gap is  
6 we missed admissions to other hospitals within  
7 the proposal.

8 CO-CHAIR SUSMAN: I think we are  
9 trying to redo the measure for them. And I  
10 don't think we have the time and resources to  
11 do that.

12 DR. PINCUS: I just want to clarify  
13 exactly what's in there, because there's a  
14 discrepancy --

15 DR. STREIM: But just to summarize  
16 a few of the other points about the scientific  
17 properties and acceptability, the measure  
18 developers stated explicitly that there was no  
19 need for a validation, again, because they are  
20 using it to determine a rate of service  
21 utilization, and the second thing is really  
22 they didn't think risk adjustment was

1 necessary beyond - they said we sometimes,  
2 depending on our internal needs, adjust for  
3 age, gender, zip code and diagnosis, but there  
4 is nothing about disease severity, case mix,  
5 et cetera. So there is -- the kinds of risk  
6 adjustment that you would want for a public  
7 measure to make it really interpretable isn't  
8 part of this internally used measure. Those  
9 were the main points I would make about the  
10 science.

11 CO-CHAIR SUSMAN: Any questions  
12 about the science or additional comments from  
13 the group?

14 (No response)

15 Hearing none, let's go ahead and  
16 vote on scientific acceptability. Completely?

17 (Show of hands)

18 CO-CHAIR SUSMAN: Partially.

19 (Show of hands)

20 WPI REPRESENTATIVE: There is  
21 substantial evidence that this is a good  
22 measure but not as they define it.

1 DR. WINKLER: No, no. Scientific  
2 acceptability applies to this measure, as  
3 specified, as written, in this piece of paper.

4 DR. STREIM: Unlike importance  
5 which is the concept.

6 CO-CHAIR SUSMAN: Okay, partially  
7 again, please, just to make sure we have the  
8 count. Please raise your hands high.

9 (Show of hands)

10 MR. CORBRIDGE: Four.

11 CO-CHAIR SUSMAN: Okay, minimally.

12 (Show of hands)

13 CO-CHAIR SUSMAN: None at all?

14 Okay, one. Good, thank you.

15 So we are okay with that, let's move  
16 on. This is usability. It looks like the  
17 spread here in understandable harmonization  
18 and added value. Comments from the group?  
19 Questions from the committee?

20 DR. STREIM: I guess we should make  
21 some comments here. Well, it's all written up  
22 there, but for those who haven't been able to

1 read the small font as it's projected, I  
2 thought one of the main concerns was the  
3 understandability or meaningfulness of the  
4 actual measures was pretty much anecdotal.  
5 What they do is have monthly meetings and  
6 focus groups which can be useful for these  
7 sorts of things. But it was really more our  
8 own experiences, it works for us. And, again,  
9 there was nothing to convince me that this was  
10 going to generalize to the wider group of  
11 healthcare providers, whether others would  
12 find it useful as defined. And I think if I  
13 were speaking for my own health system I would  
14 be concerned about the lack of risk adjustment  
15 in there.

16 DR. PHILLIPS: Right, and about the  
17 risk adjustment, the other measures that they  
18 cite actually do use risk adjustment, so it's  
19 not really lining up with the way some of the  
20 other things are being measured.

21 CO-CHAIR SUSMAN: Okay, so from an  
22 added value perspective I'm hearing maybe that

1       there doesn't seem to be as much added value  
2       as suggested by the ratings.

3               MS. JAFFE:     Well, I think, at least  
4       when I scored it, it added value to the  
5       system, but I don't know if it's added value  
6       for the world. I think that, when I was  
7       reading it, it was very clear that they have  
8       a process that works well for their system,  
9       but to me they hadn't put a lot of thought  
10      into beyond their system and how this outcome  
11      could impact beyond their borders.

12              CO-CHAIR SUSMAN:     So at least the  
13      definition says, review of existing endorsed  
14      measures, measure sets demonstrate the  
15      measure provides a distinctive or additive  
16      value to existing NQF-endorsed measures.

17              DR. PHILLIPS:     And because there is  
18      not one for this population, I would say it is  
19      added value. But not --

20              DR. STREIM:     That was my rationale  
21      for rating it completely, because if you  
22      measure anything related to readmission it's



1 better than nothing, but if you can't  
2 interpret it maybe it's not.

3 CO-CHAIR LEDDY: How about if this  
4 measure was available for - in the same format  
5 for each of the health systems in a large  
6 area? In a region, let's say, or a state.  
7 Then will it have value?

8 DR. STREIM: I would say yes.

9 CO-CHAIR LEDDY: In that the only  
10 thing it would be missing is people going from  
11 one to the other, which when I looked at it  
12 for medical and psychiatric together it's  
13 about 20 percent.

14 DR. MANTON: Usability comes into  
15 that. I'm not sure they could really do  
16 that.

17 MS. JAFFE: Are you saying that  
18 they'd get together and they'd kind of compare  
19 who got admitted?

20 CO-CHAIR LEDDY: No, no, no, I'm  
21 saying that's impossible. I'm saying that if  
22 you have four health systems in a large

1 region, each of the health systems did this  
2 for themselves, then even though they were all  
3 missing that, say, 20 percent that are going  
4 across, you are measuring apples-to-apples  
5 readmission rates to their own facilities, and  
6 since readmission rates are going to be really  
7 the up and coming thing in health care reform  
8 with accountable care organizations, et  
9 cetera, and it is already measured for  
10 Medicare populations, that that could, I would  
11 say, make it usable, if you did it hospital by  
12 hospital or health system by health system, so  
13 that they are comparing themselves to each  
14 other, and the noise of people going to  
15 different places is just, they just can't deal  
16 with it, so you exclude it for all the  
17 measurements.

18 DR. PHILLIPS: But all of those  
19 hospitals would run some form of risk  
20 adjustment, because they are all going to be  
21 serving different populations, and this does  
22 not account for that at all. So I would say

1 the way they've done it, no. I mean, you  
2 would still have to account for that.

3 CO-CHAIR LEDDY: Hospitals have  
4 risk adjustments.

5 DR. PHILLIPS: This measure  
6 doesn't.

7 CO-CHAIR LEDDY: No, this measure  
8 doesn't, you're right.

9 DR. GOLDEN: I would say - I would  
10 put this in the parking lot, but you're still  
11 focusing on the system. There are already  
12 measures in place for readmissions for after  
13 pneumonia and heart attacks.

14 But it doesn't matter if it's not through  
15 your institution. It's in the institution,  
16 and they collect the data, and they can do  
17 that for Blue -- any insurer could track the  
18 readmission rates. So it doesn't matter. My  
19 academic center would be in a little bit of  
20 difficulty because a lot of their discharges  
21 get readmitted elsewhere in the community and  
22 that is going to count against them. So that

1 is still fair game.

2 DR. STREIM: So based on what Bill  
3 is saying is I think you have a better measure  
4 coming out of a payor for something like this  
5 than -- I think payors are in the best  
6 position to get at this.

7 CO-CHAIR SUSMAN: So I'm hearing  
8 some consistency of thought here. Are there  
9 any other additional comments on usability?  
10 Let's go ahead and vote.

11 Completely?

12 (Show of hands)

13 CO-CHAIR SUSMAN: Partially?

14 (Show of hands)

15 MR. CORBRIDGE: I got nine.

16 CO-CHAIR SUSMAN: How about  
17 minimally?

18 (Show of hands)

19 CO-CHAIR SUSMAN: Okay, that should  
20 be it. Let's go down to feasibility. It  
21 looks like a relatively high feasibility  
22 score. Comments from the group, and then

1 what's in the minuscule type.

2 MS. JAFFE: I think that we need --  
3 feasibility, when I was thinking about it is,  
4 feasibility for a particular system to do it  
5 for themselves, and it's not feasibility as  
6 we've sort of talked about it through the  
7 course of this conversation.

8 DR. HENNESSEY: Are they defining  
9 readmission as readmission to a psychiatric  
10 unit, or can it be readmission to the hospital  
11 at large?

12 MS. JAFFE: You know, they don't  
13 really say that in their submittal, but this  
14 is a psychiatric hospital, that's all they do,  
15 so that was one of my comments too. When they  
16 were talking about -- I made the assumption  
17 that it was psychiatric.

18 DR. MANTON: There are places  
19 earlier that they refer to psychiatric  
20 patients, I forget which category it is.

21 CO-CHAIR SUSMAN: Psychiatric  
22 hospital or psychiatric patients?

1 DR. MANTON: I just can't remember  
2 which one. It might have been under number  
3 one, but there was some place that they  
4 indicated it was psychiatric patients and  
5 psychiatric readmissions.

6 CO-CHAIR SUSMAN: So at least in  
7 summary a psychiatric hospital or unit.

8 DR. HENNESSEY: So concretely, I'm  
9 a suicidal patient, I leave the hospital, I  
10 then inflict a gunshot wound and I'm now in  
11 ICU for my gunshot wound, it wouldn't be  
12 reflected.

13 CO-CHAIR LEDDY: According to the  
14 summary it would be reflected, because it's  
15 discharges from the psychiatric hospital or  
16 unit and the patient is readmitted to the  
17 hospital. It doesn't say to the unit, at  
18 least in the summary. But I was not on the  
19 workgroup. Maybe it specifies it more.

20 DR. PINCUS: I just think it's  
21 worth pointing out to put this into context  
22 that the current NQF approved readmission

1       measure for other conditions is all cause  
2       readmission. So that if you treated somebody  
3       with an acute MI and then, you know, two weeks  
4       later they get hit by a bus and come to the  
5       hospital then that gets counted.

6               MS. JAFFE:     And actually looking  
7       back on my comments, in the denominator and  
8       numerator, it just says, all patients, so that  
9       was one of my questions. It didn't say  
10      psychiatric patients or what they were talking  
11      about.

12             CO-CHAIR SUSMAN:    So it sounds like  
13      there are some issues perhaps of the title of  
14      the measure and maybe the specifications maybe  
15      not quite lining up. Other feasibility,  
16      though, reflections?

17             DR. PINCUS:     Caution is only if you  
18      are a system, in this?

19             CO-CHAIR SUSMAN:    It will be what  
20      it is.

21             DR. WINKLER:     It doesn't sound like  
22      you are going to recommend it, so I don't

1 think we need to worry yet about that.

2 DR. PINCUS: There is a kind of  
3 inverse relationship between feasibility and  
4 some of the other criteria. Because this  
5 actually is very feasible if you are doing it  
6 all within your own database.

7 DR. MANTON: That is what I was  
8 thinking, the data is there, it's accessible.

9 DR. GOLDBERG: But, for people on  
10 that workgroup, did they specify that this was  
11 a measure for a health care system? They  
12 didn't propose this to be more broadly used?

13 MS. JAFFE: They talked about  
14 straight from the hospital and readmission  
15 back to the hospital.

16 DR. MANTON: But for instance, when  
17 it talks about use in public reporting  
18 initiative it talks about, within our multi-  
19 system -- multi-hospital system this measure  
20 will blah blah blah. I mean, throughout, they  
21 tend to make references to within their  
22 system.



1 DR. STREIM: They made it clear,  
2 that - they made it clear that all this was  
3 designed and used in their system, tested in  
4 their system, they didn't really address how  
5 it would translate into other --

6 DR. WINKLER: Well, they did, they  
7 actually did. There is a section, question on  
8 level of measurement or analysis. It's right  
9 at the end of the specifications section. And  
10 they said facility or agency or multi-site  
11 corporate chain. So they really are talking  
12 about something that's -- But it's not  
13 individual providers.

14 CO-CHAIR LEDDY: Because that is the  
15 data they have.

16 DR. WINKLER: Right, correct. But  
17 not individual providers sort of thing.

18 CO-CHAIR LEDDY: Because that is  
19 the data they have.

20 DR. GOLDBERG: So a facility-only  
21 issue has feasibility problems.

22 DR. PINCUS: I find I am confused

1 by this discussion, and I think part of the  
2 problem is, is this truly intended to be only  
3 all-cause admissions to your facility? Or is  
4 this clinicians' readmissions across whatever  
5 we find for the broader database?

6 So it seems to me if it's only  
7 within your facility then it's - the  
8 feasibility is high, but the utility is lower.  
9 On the other hand, if it's all sources, all  
10 places of readmission, then it's feasible for  
11 a payer but not for a facility.

12 DR. PHILLIPS: So if I may in  
13 Section 4(d)(1) they specifically say, also  
14 important to note the possibility that some  
15 patients are or would be readmitted to a  
16 different hospital and/or facility. As a  
17 result the figures for a given  
18 facility/operation would come with the caveat  
19 that it may not be the true total figure for  
20 the facility.

21 DR. PINCUS: That is something  
22 worth noting. But when they specify the

1 numerator and denominator, who do they -

2 DR. PHILLIPS: They don't talk  
3 about it, and I noted it that it was  
4 specifically an issue that they didn't talk  
5 about it.

6 DR. PINCUS: Is there a way that we  
7 can interact with them to know exactly what  
8 they are talking about?

9 CO-CHAIR SUSMAN: I think what we  
10 have here today is the data they provided is  
11 from a health system or hospital perspective,  
12 in a single entity, and we have to really vote  
13 on what we have before us. I'm sure Ian and  
14 staff did the best they could to clarify the  
15 issues here and I think we should judge it on  
16 what's been submitted.

17 DR. PINCUS: One thing that we did  
18 with the medication management measures  
19 steering committee is that we were  
20 disappointed in a lot of what we got, I think  
21 I mentioned this at the last meeting. And so  
22 what we did was, we sort of did not approve

1 things or had sort of a - did not approve  
2 things, but pending further discussions, might  
3 approve it if the measure developer was  
4 willing to make some changes. And is that  
5 something that we can do now? So if they  
6 clarify that the intention is that they would  
7 have it be applicable for a payer.

8 CO-CHAIR LEDDY: They couldn't  
9 maintain it. It would have to be a different  
10 submitter.

11 DR. PINCUS: Why?

12 CO-CHAIR LEDDY: To me this is  
13 completely logical, what's happening. This is  
14 a health system. If a health system wants to  
15 do internal monitoring of themselves on how  
16 they are doing.

17 DR. PINCUS: No, no, I'm saying  
18 that a health system can propose anything they  
19 want. I mean a health system -

20 CO-CHAIR LEDDY: But they have to  
21 be able to do what NQF wants them to do,  
22 right?

1 DR. PINCUS: Right, if I have my  
2 own little corporation I can propose anything  
3 I want, and if I'm willing to do whatever the  
4 stewardship requires -

5 CO-CHAIR LEDDY: Maintain the  
6 measure. They can't maintain the measure  
7 because they don't have the data.

8 DR. PINCUS: Well, how do you know?  
9 You can't say they don't, because in fact they  
10 do. They own a major payer.

11 CO-CHAIR SUSMAN: Okay, Reva.

12 DR. WINKLER: Yes, certainly there  
13 are times when discussions with the measure  
14 steward, there are suggestions that a steering  
15 committee will make, that they are amenable to  
16 making changes, that your approval is  
17 conditional on them making that change. So  
18 that is possible. However I would caution  
19 you, one, with outcome measures, that's hard  
20 to do; you don't turn those on a dime, so you  
21 don't tweak around the edges very readily on  
22 outcome measures as you might on certain

1 process measures. And two, the degree - one  
2 of the reasons our measure developers have  
3 been provided to participate, and I don't  
4 known if the fact that they are not on the  
5 phone is causing us a problem because they are  
6 not participating.

7 CO-CHAIR SUSMAN: Oh, nobody is on  
8 the phone?

9 DR. WINKLER: Anne?

10 MR. CORBRIDGE: I will ask.

11 (Simultaneous speaking)

12 MR. CORBRIDGE: So I guess we will  
13 ask again if one of the measure developers is  
14 on the phone? Because I know I had talked to  
15 them and they were planning on it. I know we  
16 have had some -

17 (Re-establishing telephone  
18 connection)

19 CO-CHAIR SUSMAN: Okay, so I think  
20 we are actually on your measure currently,  
21 which is a readmission measure, and I think  
22 there are some questions that people might

1 have. Let me ask the group if there are some  
2 specific questions for the measure developer.

3 DR. PINCUS: I thought we had a  
4 question about the specific of the numerator  
5 with regard to whether the readmission had to  
6 be at the specific facility or is it from any  
7 facility within some sort of range of  
8 location.

9 CO-CHAIR SUSMAN: Did you hear  
10 that?

11 WPI REPRESENTATIVE: That is a good  
12 question, because that is internally based on  
13 what we are measuring ourselves. They are  
14 only able to see people who are readmitted to  
15 our facility because that's the data we have.  
16 And I'm expecting that that is what we are  
17 proposing as well. However on a much higher  
18 level if it's possible to see readmission  
19 across systems, that would be ideal.

20 CO-CHAIR SUSMAN: Thank you. Other  
21 follow-up?

22 DR. PINCUS: What exactly are you

1 proposing?

2 CO-CHAIR SUSMAN: The question is,  
3 what are you proposing?

4 DR. PINCUS: The question is, what  
5 are you proposing? Is it at a single hospital  
6 or health system or is it at a broader level?

7 WPI REPRESENTATIVE: I think in this  
8 case, it's the hospital or system.

9 CO-CHAIR SUSMAN: Okay, thank you.

10 DR. MANTON: And are the  
11 readmissions just psychiatric readmissions or  
12 any readmissions?

13 WPI REPRESENTATIVE: Psychiatric  
14 readmissions.

15 DR. STREIM: And is that determined  
16 from a hospital administrative database or do  
17 you have a payer database that you use for  
18 that?

19 WPI REPRESENTATIVE: Hospital  
20 administrative database.

21 CO-CHAIR SUSMAN: Okay, so I think  
22 we have better clarity about the measure and



1 the intent from the measure developer. Are  
2 there any other questions from the committee  
3 about this measure for the measure developer?

4 DR. STREIM: Yes, do you have  
5 access to a payer database to track  
6 readmissions and if so, do you see a way that  
7 you could use this measure more widely beyond  
8 your own system? Or to be able to test it  
9 beyond your own system?

10 WPI REPRESENTATIVE: Can you repeat  
11 that?

12 DR. STREIM: You said that you have  
13 obtained this data from your own hospital  
14 administrative database. What I'm asking is,  
15 do you have access to a payer database where  
16 you could get the same readmission  
17 information, not only for your own  
18 institution, but for other perhaps regional  
19 institutions, so that you could test this  
20 measure more widely?

21 WPI REPRESENTATIVE: Currently we do  
22 not have that information available to us

1 readily, and we are not measuring the exact  
2 level of readmission rate; we are currently  
3 just measuring the readmission within our  
4 system.

5 (Simultaneous speaking)

6 WPI REPRESENTATIVE: It might be a  
7 possibility if the payers are willing to pass  
8 that information along. This would have to go  
9 across multiple payers as well, so that is a  
10 future measure. Currently this is just within  
11 the hospital system.

12 CO-CHAIR SUSMAN: Okay, thank you  
13 very much. Let's turn back, then, to  
14 feasibility and see if there is any further  
15 comments. And if not, why don't we go ahead  
16 and vote. On feasibility completely.

17 (Show of hands)

18 CO-CHAIR SUSMAN: Partially.

19 (Show of hands)

20 DR. WINKLER: Nine.

21 CO-CHAIR SUSMAN: Minimally.

22 (Show of hands)

1 DR. WINKLER: Five.

2 CO-CHAIR SUSMAN: Not at all.

3 (Show of hands)

4 CO-CHAIR SUSMAN: And that gives us

5 15. Eric is gone.

6 MR. CORBRIDGE: I got 11 on the  
7 partially.

8 CO-CHAIR SUSMAN: Okay, so we've  
9 got the count correct. And let's move  
10 forward. Any final questions that the  
11 committee has for the measure developer or any  
12 final comments the measure developer would  
13 like to make prior to our vote? Or public  
14 comments?

15 (No response)

16 CO-CHAIR SUSMAN: Hearing none,  
17 let's go ahead and vote.

18 All those who would vote yes for the  
19 recommendation, please raise your hand.

20 (Show of hands)

21 CO-CHAIR SUSMAN: All those who  
22 vote no, please same sign.

1 (Show of hands)

2 CO-CHAIR SUSMAN: So the vote is 17  
3 nos, zero yes. Thank you very much.

4 So let's go on to the next set,  
5 which I think will probably go a little bit  
6 quicker, given our conversation. And now we  
7 are at the seven-day readmission measure. Was  
8 this also submitted by Western?

9 MR. CORBRIDGE: Correct.

10 CO-CHAIR SUSMAN: Any additional  
11 comments you would like to provide from  
12 Western Psych? Please, Richard.

13 DR. GOLDBERG: As long as they are  
14 on the phone I'd like to hear their thoughts  
15 about the risk-adjustment efforts they made  
16 and why or why not they made those comments.

17 CO-CHAIR SUSMAN: Hello, folks at  
18 Western Psych. Are you still on? She hung up  
19 after the vote. She was down, suicidal. Have  
20 we done a care plan with her?

21 (Laughter)

22 CO-CHAIR SUSMAN: Okay, Dr.

1 Goldberg has a question for you.

2 DR. GOLDBERG: Could you comment on  
3 what kind of thinking you did about risk or  
4 severity adjustment in relation to this  
5 measure and what you included in it, or what  
6 you didn't include?

7 WPI REPRESENTATIVE: Currently we  
8 have - we are vetting various risk adjustment  
9 criteria. We are looking basically at  
10 severity by unit of - within the hospital, our  
11 different age groups. So we have not  
12 completed the risk adjustment process. We are  
13 doing it by trade-off currently.

14 CO-CHAIR SUSMAN: Okay, so I hear  
15 that there is some risk adjustment activity in  
16 process, thank you. From the group that  
17 reviewed this, are there additional new  
18 comments or let's focus first on importance?

19 DR. STREIM: Actually, it would be  
20 helpful to me since I'm not an expert on all-  
21 cause readmissions and I know NQF has had  
22 experience with these, what is the current

1 thinking about the - this whole issue of risk  
2 adjustment for causality?

3 DR. WINKLER: I thought you were  
4 going to ask a different question.

5 DR. STREIM: You can answer the  
6 other one first.

7 DR. WINKLER: Okay, the concept  
8 around all-cause - because this discussion has  
9 been ongoing - a couple of things. The idea  
10 that you look at a patient's episode of care  
11 and services from their perspective,  
12 regardless of why a patient might be there,  
13 especially with multiple comorbidities and  
14 other things going on, that, to focus in on  
15 whatever is the primary reason for diagnosis  
16 and exclude all other things and let the  
17 diabetes become problematic and not be  
18 attended to during the course - or their  
19 depression not be attended during the course  
20 of their stay for heart failure or whatever  
21 else is not appropriate, and certainly a way  
22 we want to move to. So the idea is you really

1 do want to look at all aspects of a patient's  
2 care, and that any lack of attention to some  
3 of these other comorbidities might be the  
4 reason for their readmission, and that is a  
5 fair sort of thing.

6 Also what we've started having  
7 conversations about is when you start looking  
8 at a list of what is or isn't related, to the  
9 primary readmission, it becomes very different  
10 to sort them into black and white buckets.

11 You might think that a patient is being  
12 discharged, and then you know has a car  
13 accident. But what if they had an arrhythmia  
14 episode as a result of a heart problem that  
15 causes them to be in the accident. So you can  
16 start having a real difficult time parsing  
17 those out. And so the all-cause - and  
18 realizing that that all-cause applies across  
19 the board to everyone, so there is going to be  
20 - you will never hit zero readmissions, but  
21 the idea is to reduce them to as low as  
22 possible. So that is the current sort of

1 dynamics of the discussion around the all-  
2 cause readmission concept.

3 DR. STREIM: I will ask my second  
4 question after.

5 DR. ROCA: To what extent, since  
6 these measures have been out there for awhile,  
7 have we actually found that hospitals or  
8 systems have been able to reduce their  
9 readmission rates?

10 DR. WINKLER: Considering it's one  
11 of the biggest focuses for quality improvement  
12 you are seeing a lot of particularly forward-  
13 thinking hospitals, but a lot of systems  
14 really trying to come up with some innovative  
15 ways of doing patient follow up, of  
16 facilitating that care transition, asking what  
17 is it that is important about it, to keep them  
18 from bouncing back into the hospital. So it  
19 actually is a huge focus right now and I think  
20 you are going to see in the literature reports  
21 that are demonstrating a whole variety of  
22 approaches that may be appropriate, which is



1       why then people say the outcome measure is  
2       really the most useful tool, because however  
3       you got there is fine as long as the  
4       readmission itself is reduced. So that is  
5       kind of the -

6               DR. ROCA:     And are those data  
7       appearing already? Have readmissions been  
8       measured for awhile in this way?

9               DR. WINKLER:   I don't think they've  
10       been measured all that long. I think the  
11       readmission rate has only been up for a year  
12       maybe. So within the last year. So I don't  
13       think we've got lots of longitudinal data yet,  
14       but Medicare is the big push for this. But I  
15       think we will shortly in a couple of years.  
16       But there isn't a lot of longitudinal data  
17       right yet.

18              CO-CHAIR LEDDY:     But there are  
19       some examples, not in mental health  
20       specifically, but across - although there are  
21       some evidence based practices that have been  
22       found and replicated. So that is starting to

1       come out like in Colorado is one, mostly  
2       around discharging care planning.

3               DR. ROCA:     Certainly embedded in  
4       this is the presumption that there has been  
5       some failure leading to the readmission or a  
6       quality problem leading to the readmission.  
7       And certainly anecdotally you can discover  
8       that in individual cases.   But I'm wondering  
9       if the data would bear that out.

10              DR. GOLDBERG:   There was an article  
11       in the New England Journal a few months ago  
12       where the Congressional Budget Office reported  
13       on what is likely to work to reduce costs.   It  
14       was a little unsettling, because they said  
15       that electronic medical record, the primary  
16       care medical home did not - it was hospital  
17       readmissions they projected would only be of  
18       the five or six items they reviewed, it was  
19       only hospital readmissions that were likely to  
20       reduce costs.   It was surprising that some of  
21       the other panaceas that we're holding up,  
22       according to CBO.

1 CO-CHAIR SUSMAN: So PCMH rates  
2 could potentially - who knows. Eric?

3 DR. GOPLERUD: There is some old  
4 data and reports from the VA hospital that  
5 used the seven-day readmit, and looked at  
6 unforeseen consequences. And one of the  
7 things they found when they had that  
8 psychiatric-only readmit diagnosis is that you  
9 got diagnostic fiddling. And so what you had  
10 was they would get readmitted for a non-psych  
11 diagnosis, or when they had a seven-day  
12 readmit, they wouldn't readmit until after the  
13 seventh day. People were being kept in 22-  
14 hour holding, whole lot of things, because  
15 there were some real consequences for their  
16 incentive payments.

17 But so in support of what Reva was  
18 saying about all-cause readmissions, if you  
19 don't do it, you set it up for people to be  
20 diagnostic fiddling.

21 CO-CHAIR SUSMAN: Joel, did you  
22 have another question?

1 DR. STREIM: Yes, and again this is  
2 for Reva or anyone else who is the expert  
3 here. What do we know about the - I don't  
4 know - the validity of seven-day - 48-hour,  
5 seven-day, 30-day in terms of validity,  
6 content validity?

7 DR. WINKLER: To me, what I would  
8 say, and I am no expert on this, I think it  
9 would be dependent on the reason for the  
10 initial admission. And I would ask you all as  
11 the mental health experts what is it about  
12 that particular condition and the  
13 hospitalization which does or doesn't happen  
14 during that hospitalization and care  
15 transition that - what is the timeframe that  
16 would be the most useful for public reporting  
17 and pushing and improving quality. The  
18 arguments in favor for using more medical  
19 conditions like heart failure, AMI, those are  
20 sort of a traditional, everybody is  
21 comfortable with looking at what is going on  
22 for 30 days, but I'm not sure that is

1 necessarily applicable in the mental health  
2 field. I think some conditions might be  
3 different.

4 DR. STREIM: Yes, I think there is  
5 a lot of heterogeneity across conditions in  
6 terms of time to relapse, time to recurrence.  
7 Even if you look at, take a simple example  
8 like bipolar illness where you have  
9 recurrences that are part of the chronic  
10 illness, an expected part of the chronic  
11 illness. And some people cycle rapidly and  
12 some people cycle slowly. That is the  
13 intrinsic nature of the illness itself. The  
14 factors we are trying to get at with these  
15 measures had to do with how we provide care  
16 and how we can influence outcomes, and I think  
17 it's very hard to come up with a time interval  
18 that makes both clinical sense, but my  
19 question was really about what time interval  
20 makes sense in terms of quality measurement,  
21 and I don't know whether anyone has really  
22 been able to tease that apart. Again I don't

1 know that literature myself.

2 DR. MANTON: I wonder if they have  
3 looked at it, if she is still on the phone.

4 CO-CHAIR SUSMAN: Is our measure  
5 developer still on the phone at Western Psych?  
6 There is a question here about the rationale  
7 of 48-hour, seven-day, 30-day, and whether you  
8 actually accumulated data that reflects these  
9 readmission rates and how it might inform us  
10 and sort of where the points of improvement  
11 might be in the process.

12 WPI REPRESENTATIVE: I don't have  
13 that data available with me offhand, right  
14 now, but we can get that to you.

15 DR. STREIM: So are you saying that  
16 you do have comparative data looking at the  
17 readmission rates for 48 hours, seven days and  
18 30 days?

19 WPI REPRESENTATIVE: Yes, we do have  
20 seven-day, 30-day, 48-hour readmission rate  
21 data, but I don't have that number currently  
22 with me.

1 DR. STREIM: Even if you don't have  
2 the numbers, can you tell us whether you think  
3 the differences are informative about which  
4 time interval is most helpful for measuring  
5 quality?

6 WPI REPRESENTATIVE: We believe that  
7 the shorter time interval is usually most  
8 indicative of the quality of service delivered  
9 as the hospital that is discharging, and as  
10 the time interval becomes larger and larger,  
11 less of the readmission rate can be attributed  
12 directed to the discharging hospital. We  
13 currently use this information as part of our  
14 report cards we do for physicians as an  
15 hospital-wide indicator.

16 CO-CHAIR SUSMAN: Okay, thank you.  
17 If there are no other general questions, why  
18 don't we go down the list here. This is on  
19 the seven-day readmission. We are looking at  
20 importance. How many believe completely on  
21 importance?

22 (Show of hands)

1 DR. WINKLER: Zero.

2 CO-CHAIR SUSMAN: How about  
3 partially?

4 (Show of hands)

5 DR. WINKLER: Eighteen. That  
6 looks like everybody.

7 CO-CHAIR SUSMAN: Okay, let's go  
8 down then to scientific acceptability. Any  
9 new or differing information from the comments  
10 of the past discussion?

11 DR. STREIM: I would just mention  
12 that the submissions for all three time  
13 intervals for measurement were identical  
14 except for the difference in 48, seven and 30.

15 CO-CHAIR SUSMAN: Okay, then.

16 DR. PINCUS: For all of these  
17 things we basically all agree that that our  
18 votes for all of them apply so we can move on.

19 CO-CHAIR SUSMAN: Thank you very  
20 much, Harold, for that suggestion.

21 Is it the wisdom of the group that  
22 we replicate our findings here, and perhaps we



1 can move to a vote so we have that formal.

2 I'm seeing a lot of head-nodding.

3 How many would vote in favor of  
4 recommending this measure for acceptance?

5 How many would vote against, let's  
6 see hands please.

7 (Show of hands)

8 CO-CHAIR SUSMAN: Eighteen. So the  
9 final count is eighteen against, zero for.

10 DR. PINCUS: Can I make a  
11 suggestion that there be interaction with the  
12 measure developers about potentially adapting  
13 this measure to respond to some of the  
14 concerns that we have.

15 CO-CHAIR SUSMAN: So I'm hearing  
16 that one of our parking lot issues, here, is  
17 that this general concept is obviously quite  
18 important and that perhaps encouraging the  
19 measure developer to do some further work  
20 would be very beneficial to the field.

21 DR. PINCUS: It strikes me as a  
22 natural thing. We told the Joint Commission

1 that we weren't going to approve it unless  
2 they did X, and then they did X and we  
3 approved it.

4 MS. BOSSLEY: Right, you could say  
5 that you would like certain things completed  
6 to these measures, and if those were met then  
7 you would recommend it, and we can take that  
8 to the developer and ask them. I think the  
9 question is, you would have to go really  
10 detailed and give them really explicit  
11 information on this measure. I guess the  
12 question is, for these three measures will you  
13 be able to do that, and will they be able to  
14 then respond back in the timeframe we have, or  
15 is it too big.

16 DR. PINCUS: My question is - I'm  
17 not sure. If they said that these measures  
18 were to apply to all the readmissions whatever  
19 reason, would that be acceptable?

20 DR. WINKLER: Some of those  
21 questions I think we can get clarification on,  
22 but one of the major things I heard from all

1 of you is the lack of risk adjustment as being  
2 the sort of major downfall for these measures,  
3 for this purpose, and that I don't think - I  
4 think that is pretty big to try and get that  
5 fixed too quickly.

6 DR. MANTON: It also sounds like  
7 they are working on it.

8 DR. PHILLIPS: It almost sounds  
9 like they just need to get farther along in  
10 their development and come back to us.

11 CO-CHAIR SUSMAN: I think again,  
12 since you are, I assume, still on the phone  
13 the general sense of the group is that this is  
14 great work but there are some elements  
15 including looking carefully at the  
16 numerator/denominator specifications and the  
17 risk adjustment process that could make this  
18 a very viable measure.

19 DR. STREIM: And the other factor  
20 I would add to that list is the availability  
21 of payer data so that you can look across  
22 systems within a region.

1 CO-CHAIR SUSMAN: So now we are at  
2 the 48-hour again. Is it okay - same thing.  
3 I thought we'd have to for the safe, but if  
4 not, same vote? Okay. Fine.

5 Well, then I'm going to declare  
6 victory and ask if there is any NQF member or  
7 public comments?

8 (No response)

9 Hearing none, it looks to me like it  
10 is now 10 of 3:00. We are sort of ahead.  
11 Would it be the wisdom of the group to launch  
12 on to substance abuse or take a break? Short  
13 break. How about at three o'clock more or  
14 less. Thank you.

15 (Whereupon, the above-entitled  
16 matter went off the record at 2:50 p.m. and  
17 resumed at 3:04 p.m.)

18 CO-CHAIR SUSMAN: Tricia and I had  
19 this great plan that we were going to  
20 alternate facilitation but then we had the  
21 workgroup order changed, so you will have to  
22 put up with me through this next set of

1 measures. We will work until about quarter to  
2 five and do as many as we can with the first  
3 one up being substance abuse, patients,  
4 clinical status, recovery and substance abuse  
5 treatment.

6 SUBSTANCE ABUSE, PATIENTS CLINICAL STATUS,  
7 RECOVERY AND SUBSTANCE ABUSE TREATMENT

8 CO-CHAIR SUSMAN: And that group,  
9 if you were a member of that, myself, Eric,  
10 who else was a member of the workgroup?

11 DR. WINKLER: It was workgroup  
12 four.

13 CO-CHAIR SUSMAN: Okay, good, so we  
14 are on, and the first one we're going to be  
15 considering is the milestones of recovery  
16 scale.

17 MEASURE OT3-001: MILESTONES OF  
18 RECOVERY SCALE

19 CO-CHAIR SUSMAN: And I will ask  
20 Ian to provide a brief review of that.

21 MR. CORBRIDGE: So we are working  
22 right now on Measure #10: Milestone of

1 Recovery Scale. And, Heidi, I think is going  
2 down to this at this point, so we'll be there  
3 in a second.

4 Just a brief description of this  
5 measure. The Milestone Recovery Scale is a  
6 one-item self administered scale that  
7 indicates when an individual is in the process  
8 of recovery from a severe - and I'm sorry my -  
9 does that cover it? I guess my page got  
10 lost.

11 CO-CHAIR SUSMAN: Severe and  
12 persistent mental illness, the scale is  
13 designed for use with adults who have severe  
14 or persistent mental illness, 18 years and  
15 above, scale measures. We underlined  
16 constructs, level of risk, level of  
17 engagement, level of skills and supports,  
18 combined to create the following eight  
19 categories of extreme risk, high risk not  
20 engaged, high risk engaged, poorly coping not  
21 engaged, poorly coping engaged, coping,  
22 rehabilitating, early recovery, advanced

1 recovery.

2 So that was the tag team there.

3 MR. CORBRIDGE: This is measure  
4 #10.

5 CO-CHAIR LEDDY: It's in a  
6 different order if you are looking at this  
7 packet. If you are looking at this packet,  
8 the decision table, it's in the second group  
9 because we decided on the phone it wasn't an  
10 outcome measure but we wanted to look at it  
11 anyway. So it's like on the fourth or fifth  
12 page.

13 CO-CHAIR SUSMAN: This is workgroup  
14 four, so you will find that a little further  
15 along if you are looking at these number of  
16 ratings.

17 MR. CORBRIDGE: I believe on the  
18 Word document that was sent out for what's  
19 being projected up there, I believe he said it  
20 was page 36, page 36 for those who are  
21 following.

22 CO-CHAIR SUSMAN: Thirty-four, 36,

1 35. I mean this is an inexact process.

2 CO-CHAIR LEDDY: I have matched up  
3 the pages.

4 CO-CHAIR SUSMAN: All right, so for  
5 those of us who have had an opportunity to  
6 look at this thoughts about whether, first of  
7 all, this was an outcomes measure or a process  
8 measure.

9 DR. GOPLERUD: I was one of the  
10 publicly disappointed reviewers in that I did  
11 not think that this was an outcomes measure.  
12 It also really didn't show any change scores.  
13 It - most of the measure was not filled in, so  
14 it was very difficult to know what to make of  
15 this measure because they didn't essentially  
16 complete the form. But my sense was it was an  
17 interesting area, but we have no idea of  
18 reliability, validity, so it's an important  
19 issue. Is it an outcome measure? I don't  
20 think so.

21 CO-CHAIR SUSMAN: Luc and Sheila.

22 MR. PELLETIER: I would agree that



1 knowing where someone is in recovery is an  
2 important thing, but I would agree that there  
3 were not studies or evidence that the measure  
4 is effective for reporting outcomes.

5 DR. BOTTS: Same here.

6 DR. GOPLERUD: And also this is a  
7 staff reported measure without good anchors,  
8 and that has incredible demand  
9 characteristics.

10 CO-CHAIR SUSMAN: So the first  
11 step, and then I'll get to Harold's comment or  
12 question, is to decide whether this meets the  
13 scope or not. And I think we should clarify  
14 whether we believe we want to go through the  
15 process if we think it's in-scope, so why  
16 don't we take Harold and get back to that  
17 issue?

18 DR. PINCUS: So I come back to  
19 looking at the importance of scope, we are  
20 evaluating the measure or the concept, and so  
21 to try a potential understatement, what the  
22 concept is behind this. The concept of

1 measuring recovery seems to be an important  
2 concept, but I don't have a good idea of what  
3 the intent of this, what - how they kind of  
4 operationalize that concept in a meaningful  
5 way.

6 MS. WILKINS: I can respond only  
7 because I am somewhat familiar with the use of  
8 the tool in California. It's been pretty  
9 widely used in some really innovative and  
10 strong programs that are addressing many of  
11 the outcomes that, in our meeting last fall,  
12 we said we really wanted to be looking at. So  
13 even though I'm not in that group and didn't  
14 actually see what they submitted to us. I am  
15 somewhat familiar with the instrument and so  
16 I brought a copy of it. The way they look at  
17 poorly coping not engaged is, these are folks  
18 who - so they are towards the middle of this.  
19 It addresses their symptoms; they may have  
20 moderate to high symptom distress. They may  
21 use drugs or alcohol, which may be causing  
22 moderate but intermittent disruption. It

1 talks about their thinking, they may not think  
2 they have a mental illness, they are not  
3 participating voluntarily in ongoing mental  
4 health treatment. Some of the other measures  
5 then get into details like how often are they  
6 going to jail, are they in stable houses, so  
7 to the extent to which in our discussion of  
8 outcome measures last fall, we came up with  
9 this really big list of things like are people  
10 homeless, are they going to jail, are they  
11 managing their symptoms, are they functioning  
12 well bundled inside what looks like a really  
13 simple list here is a lot of detail about -  
14 detail meaning it won't fit on one page. But  
15 it's more than just what you see there.

16 CO-CHAIR SUSMAN: So apart from the  
17 issues of the usability, the psychometric  
18 properties and so on, I'm hearing that this is  
19 a multidimensional composite score which  
20 embodies many of the dimensions of outcomes  
21 that we talked about at our last meeting. And  
22 I wonder you guys in the group have had some

1 time to look at this, recognizing that many of  
2 us aren't familiar with the instrument itself,  
3 does that meet the scope criteria?

4 To me, it seems to.

5 DR. GOLDBERG: I wasn't in the  
6 group. But I was one of the people - I saw  
7 this as an outcomes measure from the  
8 beginning. I can't speak to the science. I  
9 know we'll have discussion of that. But there  
10 are people with severe persistent mental  
11 illness who it distorts or cuts across many  
12 categories of where they live and level of  
13 function and co-morbidities and psychiatric  
14 symptoms. It kind of bundles all those in a  
15 way that allows you to say, what's their  
16 outcome at this point. I mean is their  
17 outcome at this point any better. So I thought  
18 it was on track in some way as a category, and  
19 it seems to me that it is within scope, and  
20 that we ought to discuss the other dimensions  
21 of it.

22 CO-CHAIR SUSMAN: Okay.

1 DR. GOPLERUD: I think there are  
2 two parts of challenge to this. One is that  
3 we didn't have the detail either; all we had  
4 were the eight descriptors. Second is that  
5 nobody submitted, say, the global functioning.  
6 Global functioning is used a lot. You get a  
7 gap score, but it's a measure, it's not an  
8 outcome, or you could use the basis, or you  
9 could use a whole lot of different measures.  
10 The measure itself is not an outcome; it's the  
11 use of the measure in a context, either change  
12 score or - and so that's where I had the  
13 difficulty with an outcome is it told us about  
14 a measure which seemed to have some  
15 difficulties, rather than its use in gauging  
16 outcome.

17 CO-CHAIR SUSMAN: So if we look at  
18 the underlying embodied behaviors that are in  
19 each of these categories, would going to jail  
20 a lot or being an abuser be patient-oriented  
21 outcomes that would matter? And I would  
22 submit they really are. Now it's hard to know

1 that from the summary staging, but knowing the  
2 underlying constructs I think it sort of right  
3 within the scope of what we should be doing.  
4 But again that's just one person's opinion.

5 MS. JAFFE: To me I think the  
6 confusion was part of it maybe was the  
7 author's interpretation of what NQF wanted  
8 was that if the measure shows improvement over  
9 one year using the milestone recovery scale  
10 then that's an outcome. And I think implicit  
11 in the use of this recovery scale - my guess -  
12 is the author's assumption that the outcome  
13 is that they are improving. But they are not  
14 writing it that way. And so it's a little  
15 confusing to me.

16 MR. PELLETIER: The other confusing  
17 part for me was even in the introduction they  
18 say, it only takes 15 seconds to do this. And  
19 I'm like, not having seen the tool at all,  
20 really, wow.

21 CO-CHAIR SUSMAN: Maybe they meant  
22 15 hours.

1 MR. PELLETIER: Because there is a  
2 rich amount of information behind it,  
3 supposedly.

4 DR. STREIM: It's like if you are  
5 doing a clinical global impression of  
6 severity, it only takes 15 seconds to score  
7 it, but you know the patient's baseline, you  
8 know a lot of information.

9 DR. PINCUS: I mean it seems to me  
10 there is no question that is an outcome thing,  
11 and I think the gap is an outcomes measure.  
12 I mean it's not a good one. Anything,  
13 obviously, but the intent is, I mean clearly  
14 the intent is to do this.

15 DR. STREIM: Was there any attempt  
16 to define baseline?

17 DR. PINCUS: At least what they  
18 report here they have actually a fair amount -  
19 they don't give any citations but they do  
20 report a fair amount of research on this in  
21 terms of inter-reliability coefficient of .85,  
22 with test, retest reliability of .85, so they

1 have in - it was also strongly correlated with  
2 the direction with the Multnomah Community  
3 Ability Scale.

4 CO-CHAIR SUSMAN: I am going to get  
5 Reva and then Bill.

6 DR. WINKLER: I just want to tell  
7 you that Carol just pointed me in the  
8 direction of where to find this document that  
9 has all this information, and I'll be more  
10 than happy to, when we're done here to go get  
11 it and I'll send it out so everybody has it.  
12 So that if you feel that you need that to go  
13 get a good handle on this measure, we can go  
14 get it for you.

15 DR. PINCUS: Although it doesn't  
16 get the actual information about looking at  
17 citations for it and actually how they  
18 conducted those assessments.

19 DR. GOLDEN: One criteria for  
20 assessing this measure which is not in your  
21 master list is validation. I mean you have  
22 basically a provider-generated measure, so the



1 person being evaluated is the person filling  
2 out the assessment. So if you start to go to  
3 an accountability measure, then it can be  
4 gamed, and the question is, how does an  
5 outside entity validate that the reporting is  
6 actually reflective of the care. I think that  
7 would be very tricky business, and could be an  
8 issue for this particular measure.

9 CO-CHAIR SUSMAN: So let me  
10 entertain a vote, if there are no other  
11 discussions of whether this is in scope or out  
12 of scope, because if it is out of scope then  
13 we needn't go further. If it is in scope then  
14 we need to do the rigorous work.

15 So would you please vote first if  
16 you believe that it is out of scope. Out of  
17 scope, a process measure not sufficiently  
18 linked to outcomes.

19 (Show of hands)

20 CO-CHAIR SUSMAN: I'm just going by  
21 the order up there.

22 How about in scope, raise your hand?

1 (Show of hands)

2 We are just trying to see if you are  
3 aware. Abstentions?

4 (Show of hands)

5 One, okay. So let's then go on and  
6 just go through our process and I think these  
7 other issues will probably come up.

8 First of all, importance to measure  
9 the report impact gap in relation to outcomes.

10 MR. PELLETIER: The same thing that  
11 I said before, that the concept is in  
12 alignment with the recovery model applied to  
13 mental health but we found no studies or  
14 evidence that the measure was effective.  
15 It's an important concept.

16 CO-CHAIR SUSMAN: So remember this  
17 is more the importance of the concept of the  
18 dimensions being measured as opposed to the  
19 measure itself. So I would - when I looked  
20 at or now with the benefit of going through  
21 these, it seems to me like this is an  
22 important concept, that the recovery process,

1 recovery model as an outcome is pretty  
2 important and the patients value that and  
3 patient advocates value that highly.

4 CO-CHAIR LEDDY: So even though  
5 the title of the measure says, milestone of  
6 recovery scale, we are not voting on the scale  
7 itself?

8 DR. WINKLER: For the importance  
9 criteria, the question of measuring this using  
10 a tool, perhaps, this one or others that they  
11 happen to exist, is the concept of the  
12 measure, then you look at the specific  
13 characteristics of how the specs are for this  
14 particular measure.

15 DR. STREIM: So we are voting on  
16 milestones of recovery not with capital  
17 letters but with lower case?

18 DR. WINKLER: Absolutely.

19 CO-CHAIR SUSMAN: Joel, you have a  
20 wonderful way of distilling things down.

21 Sheila, any thoughts or comments  
22 from any of you?

1 DR. BOTTS: I thought it met it.  
2 I will talk louder. I felt like it met this  
3 measure in terms of an impact and relationship  
4 to outcomes. I think some of the other  
5 discussion that comes up really comes up in  
6 terms of scientific acceptability.

7 CO-CHAIR SUSMAN: Luc, any further  
8 comments? Eric?

9 DR. GOPLERUD: I agree with Sheila  
10 completely.

11 CO-CHAIR SUSMAN: Are we ready to  
12 vote on importance then? Completely?

13 (Show of hands)

14 MR. CORBRIDGE: Thirteen.

15 CO-CHAIR SUSMAN: Partially.

16 (Show of hands)

17 MR. CORBRIDGE: Five.

18 CO-CHAIR SUSMAN: Okay, so we are  
19 done with that part. Now let's go on to  
20 scientific acceptability. I think this is an  
21 area where there probably is some more  
22 concerns, at least from my point of view.

1 DR. GOLDBERG: Based on the section  
2 and what they submitted, not this addendum but  
3 this one.

4 DR. WINKLER: We are on capital  
5 letters, right.

6 DR. GOLDBERG: So what is your  
7 guidance on that? Do we have to do more of  
8 this.

9 DR. BOTTS: Part of what was in  
10 the document were links to the PDF I think of  
11 the criteria that were passed around, but they  
12 weren't linkable in the PDF that we had, so  
13 the PDF is incorporated there, so I'm guessing  
14 that they were submitted, but when we reviewed  
15 them we didn't have access to them.

16 MS. BOSSLEY: What we can do is  
17 provide it to you, and then Ian, we are going  
18 to have them come out on another call again,  
19 most likely? You can discuss it then after  
20 you have time to review it. That's fine to  
21 table it now, if you like.

22 DR. BOTTS: I just wouldn't want

1       them to be penalized for us not reviewing what  
2       they probably did submit.

3               DR. GOPLERUD:     I think in this one  
4       it would be useful for us to read the  
5       numerator and denominator because it doesn't  
6       come clearly in the description.  The  
7       numerator details is the sum of all clients  
8       who have a higher MORS score at the end of a  
9       specified time frame than they had at the  
10      beginning of a time frame.  And the  
11      denominator is the number of all clients who  
12      were given an admission MORS score at any time  
13      during the specified time frame.

14              CO-CHAIR SUSMAN:    So it is sort of  
15      - imagine what you are going to measure at any  
16      time and place, and we'll call it an outcome.

17              CO-CHAIR LEDDY:     It was at  
18      admission or at any time.  Too bad it's not  
19      at admission and another specified time.

20              DR. STREIM:        So there is no  
21      attention to speed of recovery, recovery  
22      trajectory here.  So if they come back two

1 weeks later and they get a MORS score and they  
2 are no better, that would be actually excluded  
3 from the numerator, right, because they are  
4 not improved.

5 DR. GOPLERUD: This comes from the  
6 Village, that's where it was developed, and  
7 these are the most severely mentally ill,  
8 severely mentally ill who are in prisons and  
9 jails. So they are really looking at probably  
10 a longer time frame of a year or a couple of  
11 years and it probably wouldn't say work for  
12 acute psychiatric.

13 DR. GOLDEN: Since we are on the  
14 scientific piece right now, it would strike  
15 me, people who looked at this, was there any  
16 statement about inter-observer reliability.  
17 I could see depending on who filled out the  
18 tool, there could be great variation.

19 (Simultaneous speaking)

20 DR. GOLDEN: And a 15-second  
21 assessment, that's interesting.

22 MR. CORBRIDGE: I'm sorry, just to

1 interject quickly, I know the measure  
2 developer is on the line. He just sent me an  
3 email. He's having a hard time hearing the  
4 discussion. So if you are speaking just try  
5 to make sure you use the mikes or something.

6 MR. PELLETIER: It was limited to a  
7 regional sample. It's pretty much California  
8 and they talked about working with someone in  
9 Boston.

10 CO-CHAIR SUSMAN: So there is  
11 discussion of the reliability testing, is it  
12 primary and secondary rater blind to the other  
13 raters, a total of 105 clients rated by two  
14 individuals, test/retest reliability, two  
15 points in time during a single month in  
16 California, and 381 clients with the interval  
17 ranging from 10 to 20 days. So there is  
18 actually at least some inter-rater and  
19 test/retest reliability, and the correlations  
20 actually are pretty good. Inter-rater  
21 reliability achieved using clients and staff  
22 was .85; inter-rater reliability using clients



1 and staff, at another place, was R equals .86.  
2 Test/retest reliability, R equals .85. So I  
3 think, pretty robust, albeit it in a  
4 relatively finite sample.

5 DR. PINCUS: We really don't have  
6 the specific methodology that was used for  
7 doing this, and has it been published?

8 DR. WINKLER: Since the developer  
9 is on the phone, they could provide a little  
10 background if that could help us.

11 CO-CHAIR SUSMAN: Is the developer  
12 here on the phone, can you hear us?

13 MHA REPRESENTATIVE: I can hear some  
14 of you, though I can't hear others.

15 CO-CHAIR SUSMAN: What we are  
16 talking about right now is the reliability  
17 testing and we wonder if you might be able to  
18 describe a little bit further what sort of  
19 reliability testing has been done, and where  
20 and if that has been published.

21 MHA REPRESENTATIVE: Sure. First  
22 of all there was somebody who described or

1 mentioned the fact that one of the sites that  
2 this had been tested on mostly is at our  
3 Village program here in Long Beach. We did  
4 our major reliability study on that, and that  
5 was the study where we did get about a .85  
6 inter-rater reliability coefficient.

7 Basically as it mentions in the article, we  
8 had all of our clients rated by up to five  
9 different staff, and all staff were blind to  
10 each other's ratings, so that was a fairly  
11 large number of clients.

12 We also did another inter-rater  
13 reliability where I went to Massachusetts and  
14 trained the staff of a large mental health  
15 provider in Massachusetts, and that was the  
16 study with 105 clients who were rated by  
17 various members of staff who were also blind  
18 to each other's rating, and they got just  
19 slightly higher; that was the .86 coefficient  
20 that was mentioned.

21 So those are the two inter-rater  
22 reliability studies that we did.

1 CO-CHAIR SUSMAN: Are there any  
2 further questions about reliability testing?

3 Yes.

4 MHA REPRESENTATIVE: I'm sorry?

5 DR. GOLDBERG: We've had some  
6 reaction to the fact that the test can be  
7 given in 15 seconds. And what these raters -  
8 is that true?

9 MHA REPRESENTATIVE: It's based on  
10 the staff knowing their client that they are  
11 rating. So fundamentally I think somebody  
12 mentioned the fact that these are for folks  
13 who are considered to have a severe and  
14 persistent mental illness and who have been in  
15 the system for quite some time. Here in  
16 California these folks are primarily serve in  
17 what are called full service partnerships, so  
18 we have very low caseloads, above about one to  
19 15, one to 17. So every month all of our  
20 staff rate their consumers, clients on their  
21 caseload, and literally takes about 15  
22 seconds, because if you know the client you

1 know sort of what their risk factors are, what  
2 their level of engagement is and what their  
3 level of skills and supports are, so it  
4 doesn't take long at all.

5 We work as a team on a team basis,  
6 so it's not unusual for everybody in the team  
7 to know everybody on everybody else's  
8 caseload, and that's how we can do inter-rater  
9 reliability that are so high, because the  
10 staff do know members who aren't necessarily  
11 on their caseload, but we are very familiar  
12 with all of them.

13 DR. STREIM: So another way to put  
14 that is that it only takes 15 seconds to  
15 decide on a Likert scale rating and circle it.

16 MHA REPRESENTATIVE: That's  
17 correct.

18 DR. STREIM: But can you estimate  
19 how much time at any cross-sectional  
20 assessment the caseworker or whoever is  
21 following this client, how much assessment  
22 time they actually take to find out how they

1 are doing, how they are behaving, how they are  
2 functioning, how is their last two weeks been  
3 going. Because they are interacting with that  
4 person, making a clinical assessment, and that  
5 clinical data then translates into the 15  
6 seconds scoring.

7 MHA REPRESENTATIVE: Right.

8 DR. PINCUS: If you brought an  
9 independent -

10 COURT REPORTER: Microphone please.

11 DR. PINCUS: If you brought in an  
12 independent assessor to obtain the score, how  
13 long would it take them to achieve a valid  
14 ability to put down a valid score? Although  
15 what I'm really asking is, in the real world  
16 with the assigned caregiver how long does it  
17 take that person who also knows enough of the  
18 history that they don't have to reiterate it  
19 at every subsequent measurement period.

20 They --

21 DR. PINCUS: What is the marginal  
22 level of effort needed -

1 DR. STREIM: Exactly, because that  
2 is really - in terms of the burden of the  
3 instrument and what it takes to actually  
4 accomplish this, that is the real measure.

5 MHA REPRESENTATIVE: Right. I  
6 think I understand your question. As we  
7 explain in our manual we actually encourage  
8 people to use the MORS in one of two ways.  
9 You could use it as an individual measure  
10 where basically the case manager thinks about  
11 how the person is doing, tries to assess them  
12 on the three constructs of risk, engagement  
13 and skills and support, and then butts up with  
14 that. And because they are meeting with their  
15 clients regularly, you know, you don't see  
16 huge shifts in those underlying constructs  
17 from day to day. So we've also done a lot of  
18 looking at sort of the stability of ratings  
19 over time. And so what I heard somebody  
20 questioning well, what is the numerator and  
21 denominator in terms of what is the time  
22 frame, is that we are looking at periods of a

1 year to two years in terms of people who may  
2 enter the program when they come off the  
3 street. They may be high risk unengaged, so  
4 they would be rated as a two. But over time  
5 we would expect - and that is really the  
6 question, we want to look at the trajectory of  
7 recovery and see how can different programs do  
8 in terms of moving people from a two to a  
9 seven or eight, how long does it take on  
10 average, those are the kinds of questions we  
11 want to use the scale, and that's why we think  
12 that it really should be considered at outcome  
13 measure.

14 But the other thing about the way  
15 that we have rated folks is that we often  
16 encourage our own team to do the ratings as a  
17 team, so our teams meet once a week, to  
18 discuss how their members are doing, how their  
19 clients are doing. So during that meeting,  
20 during the discussion, people - different  
21 people, different staff on the team, may have  
22 different information about how the client is

1 doing. That is all kind of put together into  
2 - and the client is given a rating based on  
3 that discussion. So much of that team meeting  
4 can be used in that way.

5 CO-CHAIR SUSMAN: A couple of  
6 further questions.

7 We have an unusual placement of  
8 microphones, and we have to wait until they  
9 are shuffled around.

10 MHA REPRESENTATIVE: Sure, no  
11 problem.

12 DR. HENNESSEY: Hi. Have you done  
13 any reliability studies looking to see what  
14 kind of inter-rater reliability there is when  
15 you compare an individual rating versus a  
16 group rating?

17 MHA REPRESENTATIVE: No, we have  
18 not done that.

19 CO-CHAIR SUSMAN: Since these  
20 measures are ultimately being proposed for  
21 accountability purposes, do you have any  
22 standardization timeframe or other



1 specification here that will make this a more  
2 suitable measure for those purposes? In other  
3 words if I measure it at one year and Eric  
4 measures it at three years, and his population  
5 is a little bit less sick because they are not  
6 getting any patients who may have fallen into  
7 the criminal justice system and yada yada, it  
8 sounds like we might do well to say apples and  
9 oranges, and that for accountability purposes  
10 this measure wouldn't be appropriate. Am I  
11 misunderstanding what you are proposing?

12 MHA REPRESENTATIVE: I think that  
13 the common wisdom is that recovery takes a  
14 long time, and we are talking in terms of half  
15 a decade for a lot of people who come in as  
16 high risk unengaged. But I have seen members  
17 - we tend to use the term, members, as opposed  
18 to clients or consumers - I have seen members  
19 come in as high risk unengaged, and be able to  
20 reach early recovery within a six-month  
21 period, so I think the individual path of  
22 recovery is going to be very different

1 depending on the individual. But I think that  
2 we really want to use this to find and give an  
3 idea of what are the typical trajectories of  
4 recovery. I don't think that we really know  
5 or can really speak to that question, because  
6 we don't have a tool that actually has a way  
7 of quantifying people's paths to recovery on  
8 the aggregate. I mean there are a lot of  
9 anecdotal stories out there about how people  
10 recover, but we don't know how programs are at  
11 actually helping people move through that  
12 process. So this is our attempt to quantify  
13 this to some extent and say, given the fact  
14 that if we had a large group of people who  
15 come in at these earlier stages of recovery  
16 how long does it actually take us to boot them  
17 to the higher stages of recovery? How long  
18 does that process typically take? So we are  
19 really trying to provide some information to  
20 the field about that.

21 DR. STREIM: Are you collecting  
22 data on the mean times that are spent at any

1 given level of recovery to know --

2 MHA REPRESENTATIVE: We in our  
3 programs we collect this - the milestones  
4 every month, and we strongly suggest that in  
5 other programs that are started using it do  
6 the same. So we really tell people that they  
7 should do it less than quarterly so that they  
8 can start getting the data points over time  
9 and actually have a feel for what progress or  
10 lack thereof that they are making. We have  
11 also got some papers in press or under review  
12 to sort of look at what are those average  
13 times in our own program as well as others.

14 DR. STREIM: And the converse, time  
15 to relapse or regression to a lower level, are  
16 there data at this point that you have  
17 collected on that as part of a recovery  
18 trajectory where they may have bumps in the  
19 road and setbacks and then advances, two steps  
20 back, one step forward?

21 MHA REPRESENTATIVE: We are looking  
22 at that as part of this paper, but I can tell

1 you that the one study that we have had going  
2 on this, for example, the early data, for  
3 example, the kinds of information that we are  
4 hoping to get out of this is that for all the  
5 people who come into our Village program for  
6 example is that based on our Milestones to  
7 Recovery data, what I can tell you is that  
8 anybody who comes into the program at a  
9 relatively high risk, that is they are a one,  
10 two or three when they come in, is that within  
11 one year if you look down the road one year at  
12 their recovery, there is still about a 6  
13 percent chance that they would be still at  
14 that high risk category. So 94 percent of our  
15 folks after one year are now above the high  
16 risk category if they came in as a high risk  
17 person. So that is the kind of information.  
18 Now is that particularly good for a program or  
19 particularly bad for a program? I don't have  
20 any benchmarking data so I can't tell you  
21 that. But those are the kinds of information  
22 that we are trying to use the Milestones of

1 Recovery scale to help us to understand.

2 CO-CHAIR SUSMAN: Eric.

3 DR. GOPLERUD: I think we have here  
4 a really good example of a field developed,  
5 program developed measure which is maybe  
6 jumping too quickly but is not ready for  
7 nationwide implementation and prime time, but  
8 not only needs to be encouraged at the local  
9 level to develop it, but really to bring in  
10 some of the technology of the folks to do the  
11 - some of the critical issues around risk  
12 adjustment and the questions that we have  
13 asked about inter-rater reliability, if you  
14 have an outside objective observer, some of  
15 the validity testing using different  
16 populations et cetera.

17 It's on a topic that is incredibly  
18 important, and it is probably - it may be a  
19 measure that could be ready for prime time at  
20 some time in the future if developed. On the  
21 other hand there are so many challenges right  
22 there on the scientific acceptability that it

1 is very difficult at this point to go forward  
2 I think at a national level and say, yes let's  
3 support this.

4 CO-CHAIR SUSMAN: Eric and then  
5 Harold.

6 DR. GOLDEN: Similar comments. I  
7 think that it has great promise as a quality  
8 improvement measure, but because of the  
9 problem of validation I'm not sure it could  
10 ever become an accountability measure. So I,  
11 depending on how you propose the vote, I could  
12 not endorse this or support this  
13 scientifically as an accountability measure.

14 CO-CHAIR SUSMAN: Harold.

15 DR. PINCUS: I agree with both of  
16 the previous comments, but also I think the  
17 issues of usability in terms of understanding  
18 sensitivity to change, and what are the  
19 elements that actually influence that change.  
20 So that if organizations are seeking to apply  
21 this as a - it kind of goes to what you are  
22 saying - seeking to use this as a quality

1 improvement strategy so how do they improve.  
2 What are the mechanisms to do that? Would be  
3 important to begin to elucidate.

4 CO-CHAIR SUSMAN: So I'm hearing  
5 from the group a lot of excitement that this  
6 type of measure is being developed, but  
7 concerns about some of the basic scientific  
8 acceptability currently, things like risk  
9 adjustment, looking at disparities of care,  
10 population differences, validity, reliability  
11 when you have naive observers or objective  
12 observers.

13 Are we ready to vote on scientific  
14 acceptability? Let's go ahead then and  
15 completely on scientific acceptability?

16 (Show of hands)

17 CO-CHAIR SUSMAN: Partially.

18 DR. WINKLER: Five.

19 CO-CHAIR SUSMAN: Minimally.

20 DR. WINKLER: Thirteen.

21 CO-CHAIR SUSMAN: Okay, let's move  
22 on to usability. We have already had some

1        comments in this direction. Further  
2        discussion of usability. Do you have  
3        something, Sheila?

4                DR. BOTTS:        I think that Harold's  
5        comments addressed those, and part of this is  
6        just an interpretation and meaningful. You  
7        know you are going in a direction of  
8        improvement, but what that improvement  
9        actually means in terms of outcomes and being  
10       able to apply that as an accountability  
11       measure I think there is a huge gap still.

12               CO-CHAIR SUSMAN:    Any further  
13       thoughts from the group on usability before we  
14       vote?

15               Okay, completely?

16               (Show of hands)

17               CO-CHAIR SUSMAN:    So partially.

18               (Show of hands)

19               CO-CHAIR SUSMAN:    Minimally.

20               DR. WINKLER:        Sixteen.

21               CO-CHAIR SUSMAN:    And then not at  
22       all.



1 DR. WINKLER: Two.

2 CO-CHAIR SUSMAN: Okay, let's go  
3 ahead to feasibility. Remember that this is  
4 a byproduct of care, the issue of burden,  
5 ability to electronically incorporate such  
6 measurement, exclusions, looking at inaccuracy  
7 in the implementation issues here.

8 Thoughts from the group, please.

9 MR. PELLETIER: It sounds like the  
10 measure is embedded in a practice based on a  
11 model, based on the recovery model. Certainly  
12 it sounds like this is being talked about all  
13 the time. And this is a framework that the  
14 inter-disciplinary team uses to talk about  
15 patients recovery. So I think those are  
16 strengths.

17 DR. GOPLERUD: I think one of the  
18 big limitations is in the material that we  
19 were given it shows that this is something  
20 that you said it was embedded in a program; in  
21 fact it's one of the leading most reputable  
22 recovery programs in the country. And the

1 replicability of it I think is fairly low  
2 until we see some evidence that it is  
3 replicated. That they don't mention at all  
4 things like exclusions I think is really a  
5 problem if a measure like this is - are  
6 cognitively impaired individuals going to be  
7 excluded? Patients with organic brain  
8 syndrome, patients who are substance abusers.  
9 I mean there are a whole lot of different  
10 criteria. And then data collection strategy  
11 I think reflects that this is part of the  
12 program and hasn't been taken out to more  
13 programs to test it. So I think those are  
14 real limitations not that they couldn't be  
15 overcome, but I don't think at this point that  
16 it's ready for that.

17 CO-CHAIR SUSMAN: So I think the  
18 sense that I had is that this is a great start  
19 but we are not at the accountability stage  
20 yet.

21 So any further comments on  
22 feasibility?

1                   Let's go ahead then and vote.

2                   Completely.

3                   (Show of hands)

4                   CO-CHAIR SUSMAN:     Partially.

5                   (Show of hands)

6                   CO-CHAIR SUSMAN:     Minimally.

7                   DR. WINKLER:         Seventeen.

8                   CO-CHAIR SUSMAN:     Not at all.

9                   (Show of hands)

10                  DR. WINKLER:         Bill left.

11                  CO-CHAIR SUSMAN:     Okay, I think we  
12                  had a robust discussion, have been impressed  
13                  by the work being done, but - pardon me? I'm  
14                  getting up to recommendation.

15                  How many would vote in favor of  
16                  adopting this measure?    Yes.

17                  (Show of hands)

18                  CO-CHAIR SUSMAN:     And the nos?

19                  DR. WINKLER:         Seventeen, Bill left.

20                  CO-CHAIR SUSMAN:     So seventeen,  
21                  Bill do you vote yes or no?   Okay thank you.

22                  DR. WINKLER:         Were there any

1 abstentions? Okay.

2 CO-CHAIR SUSMAN: Okay, so again  
3 for the sake of our developer, I think the  
4 committee is enthusiastic about the potential  
5 of this concept and measure, but there are  
6 many issues which the feedback from the group  
7 and staff can be passed on, and we sure hope  
8 that this will lead to a measure in the  
9 future. So thank you very much for taking the  
10 time today.

11 MHA REPRESENTATIVE: Sure, I look  
12 forward to getting all of your feedback, and  
13 to your guidance in terms of the meeting the  
14 qualifications that you are looking for.  
15 Appreciate it.

16 CO-CHAIR SUSMAN: Is there any  
17 public comment?

18 Okay, yes, thank you very much for  
19 taking time today. Let's go ahead then and  
20 move on to our next which is time for first  
21 face-to-face treatment.

22 MEASURE OT3:013: TIME FROM FIRST

1 FACE-TO-FACE TREATMENT ENCOUNTER

2 BUPRENORPHINE DOSING

3 CO-CHAIR SUSMAN: Medication

4 developers? Well, was it really  
5 representative here.

6 MR. CORBRIDGE: Donald, have we  
7 heard if Baltimore Substance Abuse is on the  
8 line?

9 DR. OLSEN: We are right here.

10 MR. CORBRIDGE: They are here.

11 For those measure developers from  
12 Baltimore Substance Abuse, can you just state  
13 who is on the phone?

14 DR. OLSEN: Yes, I'm Yngvild Olsen,  
15 vice president for clinical affairs, and the  
16 medical director for bsAS

17 MS. KUHN: And I'm Vanessa Kuhn also  
18 with bsAS.

19 CO-CHAIR SUSMAN: There are a  
20 couple of questions around the table of just  
21 briefly your organization, who you are, two  
22 minutes or less?

1 DR. OLSEN: Sure. So Baltimore  
2 Substance Abuse Systems is a quasi-  
3 governmental agency that has the monitoring  
4 and oversight and some funding  
5 responsibilities for a wide range of treatment  
6 services, prevention, intervention and  
7 treatment services for substance abuse in  
8 Baltimore City, and one of the innovative  
9 areas that we have focused on is the adoption  
10 of buprenorphine into what previously were  
11 kind of drug-free outpatient substance abuse  
12 treatment programs to help increase access to  
13 effective substance abuse treatment for opiate  
14 dependence which is a huge problem, I think as  
15 probably most people know, in Baltimore. And  
16 the model that we have adopted is to start  
17 buprenorphine in outpatient substance abuse  
18 treatment programs, and link that to ongoing  
19 primary care outpatient medical care, both as  
20 a way to continue the buprenorphine, but also  
21 to integrate our medical care for individuals  
22 with opiate dependence. So that is where

1 these measures originated, and we really  
2 appreciate the opportunity to talk with you  
3 today about the two measures we have submitted  
4 and our happy to answer any questions.

5 CO-CHAIR SUSMAN: Thank you very  
6 much. We appreciate your taking time. There  
7 may be questions along the way. We have a  
8 fairly structured approach here, but there may  
9 be some issues which we wish to clarify.

10 Ian, did you just want to go over  
11 the specifications overall?

12 MR. CORBRIDGE: Can do sir. Right  
13 now we are currently looking at measure #13,  
14 so it's time from first face-to-face treatment  
15 encounter to buprenorphine dosing. Number of  
16 hours of opiate dependent non-pregnant adults.  
17 So the description is number of hours opiate  
18 dependent non-pregnant adults aged 18 or older  
19 have to wait between the first face-to-face  
20 treatment encounter and receiving their first  
21 dose of buprenorphine medication.

22 Numerator statement reads as

1 follows: opiate dependent patients receiving  
2 a first dose of buprenorphine medication.  
3 Denominator statement reads: the event of an  
4 adult aged 18 or older, opiate dependent,  
5 buprenorphine appropriate, and treatment  
6 counseling patients received the first dose of  
7 buprenorphine.

8 CO-CHAIR SUSMAN: Okay, so those  
9 are the group. Would you care to address is  
10 this an outcome measure or a process measure?  
11 I was frankly pretty skeptical that this was  
12 an outcome, an outcome that is relevant to  
13 patients, and there may well be symptoms or  
14 issues that result from a delay that I didn't  
15 quite see this as a patient-oriented outcome  
16 myself. At least I had some concerns about  
17 that. So Richard.

18 DR. GOLDBERG: Can I make a comment  
19 on the extent to which there is data, that  
20 this time interval relates to an outcome.  
21 Is this an intermediate outcome? Is there  
22 good data that - you understand the question



1 I hope. I'll rephrase it if I need to.

2 CO-CHAIR SUSMAN: And maybe that's  
3 a good thing to put to our measure developer,  
4 but is this a causal pathway or intermediate  
5 outcome to patient-oriented outcomes that  
6 would matter?

7 DR. OLSEN: Yes, so thanks for that  
8 question. This is actually a process measure.  
9 It's intermediate outcomes to the ultimate  
10 outcome of retention and treatment. So there  
11 is some evidence that the sooner patients are  
12 - receive medications and the sooner that they  
13 are engaged in care, the better the retention  
14 of the treatment will be. You are correct,  
15 this is an intermediary outcome measure.

16 DR. GOLDBERG: What is the nature  
17 of that data? You say there is some  
18 evidence, or you have evidence that the time  
19 to starting buprenorphine is tied to retention  
20 and treatment? What is the nature of the  
21 evidence that exists for that?

22 CO-CHAIR SUSMAN: Are you still

1       there?

2                   DR. OLSEN:     Can you hear us?

3                   CO-CHAIR SUSMAN:    No, did you hear  
4       the question?

5                   DR. OLSEN:     No, can you repeat the  
6       question?

7                   DR. GOLDBERG:    Just so you can  
8       refresh us about the nature of the evidence  
9       that ties the time to dose to your outcome  
10      which is, you are saying retention of  
11      treatment.  What is the nature of that  
12      evidence?

13                  DR. OLSEN:     There are a couple of  
14      studies that we have cited that suggest that  
15      the sooner a patient gets engaged in treatment  
16      and if you wait three to five - longer than  
17      three to five days to get people into  
18      treatment that likelihood of dropping out of  
19      treatment increases.

20                  DR. GOLDBERG:    And where is that -  
21      is that published?  Is that an accepted  
22      scientific finding?  That has been reported in

1 quite a few research studies looking at rates  
2 of show dependent on length of time to first  
3 appointment. It is not specific as far as I  
4 know to buprenorphine dosing. It has more to  
5 do with the length of time between initial  
6 contact requesting service and the first  
7 service, and that is extensively reported on  
8 the NIATx website. Again, there is no reason  
9 not to believe that the sooner you get  
10 buprenorphine dosing that the greater is the  
11 likelihood of retention. But I doubt that  
12 there is any buprenorphine-specific data that  
13 says some interval, at least better than  
14 another, or that it is anywhere different for  
15 buprenorphine than for something else.

16 One the other hand we have a measure  
17 that is before us which is specific to  
18 buprenorphine dosing, even though perhaps the  
19 committee might be interested in length of  
20 time to first appointment more generally for  
21 either substance use or for behavioral health.

22 DR. PINCUS: I guess my concern is

1 that this mere distance from outcomes than a  
2 number of the processy things that we looked  
3 at.

4 CO-CHAIR SUSMAN: Certainly my  
5 sense in initially reading this is that this  
6 was somewhat removed, and I think it's a  
7 judgment call because clearly there is some  
8 relationship. And how important you judge  
9 that causal pathway to retention and treatment  
10 in the Baltimore patient area outcomes is in  
11 the eye of the beholder. Sheila, what did you  
12 think about that?

13 DR. BOTTS: I had trouble  
14 deciding. I mean I look at this as an  
15 intermediary outcome that was important, and  
16 it's important to look at where you draw the  
17 line between what we want to include versus  
18 exclude. The fact that there are no other  
19 measures makes me inclined to say, perhaps we  
20 should stretch on this issue. But again I'm  
21 not --

22 CO-CHAIR SUSMAN: I am going to let

1 Luc, and then we will get --

2 MR. PELLETIER: I was stretching  
3 too, especially with the developers'  
4 discussion of TIP 40 as being evidence, and I  
5 wondered whether this particular organization  
6 is using that and then trying to get more data  
7 about whether something was effective or not,  
8 so they were developing a measure to prove  
9 what may not have been really strong.

10 DR. GOPLERUD: It is fairly clear  
11 FDA approved buprenorphine because it shows  
12 reduction of craving and opiate use goes down  
13 if a patient is taking buprenorphine compared  
14 to placebo or to other medications. Therefore  
15 it's not a stretch to say if you get a patient  
16 started on a medication which is known well to  
17 be effective in reducing opiate use but it  
18 might be linked as a process towards an  
19 outcome which is well known.

20 CO-CHAIR SUSMAN: Rich.

21 Okay, are there any members of the  
22 committee who say this should be taken out

1 because of out of scope? Maybe we should go  
2 ahead and take a vote then.

3 How many of you believe this is in  
4 scope? That it is sufficient as an outcome  
5 measure, or as we've stretched things a bit,  
6 an intermediate outcome measure, how many of  
7 you would vote yes.

8 (Show of hands)

9 CO-CHAIR SUSMAN: This is -- right  
10 now we are looking sort of -- well, we're  
11 going to get the conversation going, and we  
12 are going to stop it right here. And against  
13 - it doesn't really matter. I think we've got  
14 enough. So we are going to go ahead. Too  
15 bad. I want to be inclusive; come on.

16 Okay let's talk about the  
17 importance. We've already had some  
18 conversation toward that. You know, my  
19 concern is for the accountability measure,  
20 this was a very narrow focus. And that was my  
21 comment up here. And there wasn't a lot of  
22 supporting data, there was some. And I think

1 we have heard the nature of that data already.  
2 So let me turn to Sheila and Luc and then open  
3 it up.

4 MR. PELLETIER: I thought it was  
5 important, I thought this was an important  
6 topic and the framing of it using the evidence  
7 from the TIP was substantial I thought.

8 CO-CHAIR SUSMAN: Other comments?

9 DR. PINCUS: As an accountability  
10 measure I think it's very narrow. If this  
11 were framed as something broader, Eric is  
12 gone, but more like what Eric described as  
13 something looking at a larger set of time,  
14 engagement and treatment in some ways, for a  
15 broader population, it would have more  
16 utility. And so I just don't see this being  
17 picked up a lot except as an internal quality  
18 improvement measure. But not as a large scale  
19 accountability measure.

20 MS. JAFFE: I have a question for  
21 the staff given that this is a much more  
22 narrow measure than anything that we have seen

1 before, are there other measures that are this  
2 narrow?

3 DR. WINKLER: Definitely, I mean  
4 there are over 600 measures in the portfolio  
5 and some of them are very narrow. Your  
6 question is, and this is more philosophical  
7 than policy, is that appropriate? Is that  
8 useful in the grand scheme of things? And we  
9 put that to you and ask you to advise us.

10 DR. GOLDBERG: I find myself  
11 thinking of like the term of antibiotics to  
12 certain outcomes. But the data that ties that  
13 intermediate outcome measure to be acceptable  
14 is pretty robust data in terms of the outcomes  
15 that they are talking about. And here it's by  
16 implication. But it's not here. So there is  
17 no reason not to believe that this wouldn't  
18 have an impact on retention and treatment  
19 which should have an impact on outcomes, but  
20 it's not really at the same point of  
21 antibiotics in the ER for pneumonia treatment.

22 DR. STREIM: I would argue though



1 that for substance abusers it's not a fair  
2 comparison to infectious disease; that  
3 engagement and retention and treatment may be  
4 more challenging with that population and that  
5 particular set of health problems. So I think  
6 the argument made by the measure developer  
7 that it could make a difference, and indeed is  
8 an intermediate outcome measure I think is  
9 persuasive enough.

10 CO-CHAIR SUSMAN: And I think the  
11 relief of pain and suffering symptoms in and  
12 of itself is pretty substantial patient  
13 oriented outcome, and if one's suffering  
14 longer --

15 DR. GOLDBERG: Right, but this is a  
16 slippery slope. If you let this in the door  
17 and you pick up thousands of measures like  
18 this that could be submitted and presented for  
19 --

20 CO-CHAIR SUSMAN: I don't disagree,  
21 but I --

22 DR. PINCUS: -- retention and

1 treatment would be a more - have more proximal  
2 benefit.

3 DR. STREIM: Well, under depression  
4 you could argue time not to first dose but to  
5 first appointment could be important. I mean  
6 you can imagine similar things --

7 DR. PINCUS: Right, we almost  
8 knocked out measuring base care as not being  
9 processed - being too process-y.

10 CO-CHAIR SUSMAN: I think there is  
11 a certain amount of behavior here. How about  
12 gap in relationship to outcomes I think we  
13 have already covered. Anything further?

14 MS. JAFFE: I guess I wonder if we  
15 would have had more submissions of other sorts  
16 of these where it was time from treatment to  
17 prescription of anti-depressants, would we  
18 have a different conversation? We just happen  
19 to have only one of them, so I think that is  
20 something to consider as well.

21 DR. MANTON: I also think that the  
22 topic is important to consider. I mean we are

1 talking about importance to measure and  
2 report, and I don't know that the rest of the  
3 category will show that it's worth the  
4 docking, but I do think that in terms of  
5 importance, the measure and report, it's a  
6 substantial problem, and I think that whatever  
7 we can do to measure the differences that  
8 occur because of prompt treatment would be  
9 worth looking at. So in terms of importance  
10 I think it should be considered.

11 DR. STREIM: For NQF staff, what do  
12 we have in the library for measures of  
13 substance abuse outcome? Just curious, I mean  
14 this is a process measure, so looking at  
15 process.

16 DR. WINKLER: There are like two or  
17 three. Most of the work we've done on  
18 substance abuse has been around practices.  
19 I'd have to go back and look. But there are  
20 very few, and they are process measures. The  
21 Washington Circle measures, and I don't think  
22 there is much beyond that.

1 DR. PINCUS: Maybe when we get to  
2 the harmonization issues, it seems to me that  
3 this is encompassed to some extent by the  
4 Washington Circle measures.

5 DR. GOLDBERG: I'm a little  
6 obsessed with the outcomes part. This is an  
7 intermediate outcome towards some outcome.  
8 Why don't we tell them, present the outcome?  
9 What's the outcome that this is intermediate  
10 towards, and I'd like to consider that  
11 measure. You know the problem,  
12 micromanagement, like thousands -

13 (Simultaneous speaking)

14 CO-CHAIR SUSMAN: So I hope the  
15 measure developers hearing this conversation  
16 about where the outcome is. Well, let's go  
17 ahead and vote on importance here.

18 Completely?

19 (Show of hands)

20 CO-CHAIR SUSMAN: Partially.

21 (Show of hands)

22 CO-CHAIR SUSMAN: Minimal.

1 (Show of hands)

2 CO-CHAIR SUSMAN: So we are set on  
3 that.

4 Let's move on then to scientific  
5 acceptability. So I mean just to telegraph my  
6 thoughts here I thought that the analysis the  
7 analysis at least was presented around things  
8 like reliability, validity, was very thin, if  
9 at all. And I saw that as an important  
10 weakness.

11 Sheila, what were your thoughts?

12 DR. BOTTS: I would probably echo  
13 some of your comments in terms of testing.  
14 Again it's looking at it as an intermediate  
15 outcome, even the relationship to improve  
16 their tension. I mean there's a large  
17 suggestion, comes from a lot of clinical  
18 trials, whether - I think it's whether we have  
19 another process or outcome measure, but a  
20 comfort level in terms of scientific validity.

21 MR. PELLETIER: The developer  
22 actually stated that there was no formal

1 reliability --

2 CO-CHAIR SUSMAN: Likewise, risk  
3 adjustment was not considered or suggested.  
4 No risk adjustment necessary, which I guess  
5 probably you could say there should be a  
6 standard that is applicable across types of  
7 patients. At least that would be maybe more  
8 sellable. But if you are going to do  
9 different populations across different  
10 programs, that might have an impact.

11 Facts, comments, from the committee  
12 as a whole on this?

13 Let's vote then. Completely?

14 (Show of hands)

15 CO-CHAIR SUSMAN: Partially.

16 (Show of hands)

17 CO-CHAIR SUSMAN: Minimally.

18 (Show of hands)

19 CO-CHAIR SUSMAN: And then not at  
20 all.

21 (Show of hands)

22 CO-CHAIR SUSMAN: Okay. Let's move

1 on to usability.

2 Again I thought there was just a  
3 relative dearth of data.

4 DR. PINCUS: I think there needs to  
5 be some effort at harmonization with the  
6 existing NQF measures, because I think they  
7 may in fact encompass and be better than.

8 DR. BOTTS: The notes here say  
9 that there are no similar or related endorsed  
10 or submitted measures. Is that accurate?

11 DR. WINKLER: I would have to look  
12 at the details of the Washington Circle  
13 measures. Those have been endorsed. I'd have  
14 to look at the details on them actually.

15 DR. PINCUS: Initially for those --  
16 the initiation is essentially looking at going  
17 from identification to risk assessment.

18 CO-CHAIR SUSMAN: Other thoughts in  
19 this one looking at the Washington Circle?

20 MS. BOSSLEY: Let me read it out  
21 loud. Because I don't think you can read  
22 it.

1 CO-CHAIR SUSMAN: No.

2 MS. BOSSLEY: So it's the  
3 percentage of adults aged 18 and over  
4 diagnosed with AOD abuse or dependence and  
5 receiving a related service to initiate  
6 treatment, assessment of the degree to which  
7 members engaged in treatment with two  
8 additional AOD treatments within 30 days after  
9 initiating treatment. So it's two pieces:  
10 initiation and then within 30 days.

11 DR. BOTTS: So the second piece -  
12 so the first piece is the number - anyone who  
13 is diagnosed and received the related service  
14 and initiates treatment, so just that, the  
15 number. And then the second piece is how many  
16 days to additional treatment within 30 days.

17 CO-CHAIR SUSMAN: Okay, so there is  
18 at least some overlap at a broad level,  
19 whether you think it's important for this  
20 particular focused measure or not, I think, is  
21 again up to the group. Any other comments on  
22 usability?



1                   Then let's move on to vote.

2           Completely?

3                   (Show of hands)

4           CO-CHAIR SUSMAN:     Partially.

5                   (Show of hands)

6           CO-CHAIR SUSMAN:     Minimally.

7                   (Show of hands)

8           CO-CHAIR SUSMAN:     Not at all.

9                   (Show of hands)

10                   Okay, let's move on then to  
11           feasibility. Do you want to start off, Luc,  
12           and tell us your thoughts about feasibility?

13                   MR. PELLETIER:     I think what I said  
14           here is, performance is limited to a group in  
15           a city. Current system features aren't well  
16           described; didn't really get a good sense of  
17           how burdensome this is.

18                   CO-CHAIR SUSMAN:     Sheila.

19                   DR. BOTTS:        I thought it seemed to  
20           be fairly straightforward in terms of getting  
21           the time to treatment within a system, so it  
22           seemed that the data would be readily

1 accessible, the data in the lab, the  
2 methodology.

3 CO-CHAIR SUSMAN: Yes, I guess from  
4 a sort of face validity standpoint it sort of  
5 made sense that this would be relatively  
6 feasible to do, but there were no real data.  
7 This is basically one system's ability to do  
8 this, and whether it transfers to other  
9 settings I think is unknown.

10 DR. PINCUS: I would think for the  
11 most part it's a large system, it would be  
12 very difficult, because you have to combine -  
13 it's based on hours, and I don't know the time  
14 for figuring out the hour of dosing from the  
15 time - you know, you couldn't use claims --

16 CO-CHAIR SUSMAN: So issues of  
17 confidentiality. Other concerns, questions,  
18 comments.

19 DR. MANTON: I guess I would  
20 suggest that they look at doing a research  
21 study first, because it doesn't make sense to  
22 me to look at the time to actual treatment

1 without knowing that it makes a difference.

2 So I think what I'd recommend is that they do  
3 a research study, come back with what that  
4 shows them, and then look at outcome measures.

5 CO-CHAIR SUSMAN: The measure  
6 developer does note that data is easy to take  
7 as long as data entry occurs in a timely  
8 manner; data needs to be entered into the  
9 database to do accurate tracking and efficient  
10 workflow, which sounds to me like a separate  
11 process; it does not occur as a routine part  
12 of care if you will.

13 Okay, if there aren't any other  
14 comments then let's vote.

15 Completely?

16 (Show of hands)

17 CO-CHAIR SUSMAN: Partially.

18 (Show of hands)

19 CO-CHAIR SUSMAN: Minimally.

20 (Show of hands)

21 CO-CHAIR SUSMAN: And then not at  
22 all.

1 (Show of hands)

2 CO-CHAIR SUSMAN: Okay, then let's  
3 go on and vote, how many of the group would  
4 recommend yes, adoption of this.

5 (Show of hands)

6 CO-CHAIR SUSMAN: How many would  
7 recommend no?

8 (Show of hands)

9 CO-CHAIR SUSMAN: Any abstentions?  
10 Any public comments?

11 I want to thank the measure  
12 developer. I think everybody is very  
13 supportive of the concept here, I think there  
14 are some suggestions about how to go from  
15 where you are. It really would be possible,  
16 I think, for us to move on to more of an  
17 accountability measure by looking at ultimate  
18 outcomes for tension and treatment.

19 Let's see the next one, same  
20 developer, yes, well, let's go. Percent of  
21 eligible patients who transfer.

22 MEASURE OT3-017:PERCENT OF ELIGIBLE PATIENTS

1 WHO TRANSFER FROM A SUBSTANCE ABUSE PROGRAM  
2 TO A CONTINUING CARE PHYSICIAN FOR ONGOING  
3 BUPRENORPHINE MAINTENANCE THERAPY

4 MR. CORBRIDGE: So we are moving on  
5 down to #17, Percentage of Eligible Patients  
6 Who Transfer From a Substance Abuse Treatment  
7 Program to a Continuing Care Physician for  
8 Ongoing Buprenorphine Maintenance Therapy.

9 The description reads as follows:  
10 percent of adult patients aged 18 years or  
11 older who meet eligibility criteria to  
12 transfer from a substance abuse treatment  
13 program where they have been induced,  
14 stabilized on buprenorphine, and received  
15 counseling services, to a continuing care  
16 physician in the community who will continue  
17 the patient's buprenorphine treatments and  
18 will provide other mental health and  
19 social/medical services.

20 Numerator statement reads: the  
21 percent of adult patients who began  
22 buprenorphine treatment at a substance abuse

1 treatment program who upon stabilization, on  
2 buprenorphine, and upon meeting transfer  
3 eligibility, ensured stable negative urine  
4 drug screen, responsible with prescription  
5 handling, transferred buprenorphine to health  
6 care services to a continuing care physician  
7 in the community.

8 The denominator statement reads: all  
9 patients who were inducted and stabilized on  
10 buprenorphine in a substance abuse program,  
11 and to meet the transfer criteria. The  
12 transfer criteria are stated as: ensured,  
13 stabilize, negative urine drug screens,  
14 responsible prescription handling. Regardless  
15 of whether they ultimately transferred their  
16 care to a continuing care physician in the  
17 community or not.

18 CO-CHAIR SUSMAN: So again I guess  
19 you could ask is this a patient related  
20 outcome. Their tension and treatment, we  
21 probably will have the same set of issues.

22 DR. PINCUS: transferred. Why is

1 somebody needing a transfer?

2 CO-CHAIR SUSMAN: Should we ask the  
3 measure developer if they are on?

4 DR. HENNESSEY: Is what we are  
5 talking about then is an outpatient substance  
6 abuse treatment program where say someone who  
7 is a nonpphysician has assessed someone as  
8 potentially benefiting from this medication,  
9 and so now the person is being referred to a  
10 physician who has this expertise; is that what  
11 we are talking about?

12 CO-CHAIR SUSMAN: And other  
13 appropriate services is what I understand this  
14 measure.

15 MS. JAFFE: I understand it that  
16 they are in a specialty substance abuse  
17 program, probably being treated by a  
18 physician, and they met some criteria so that  
19 they no longer need that level of care and can  
20 return to primary care.

21 DR. HENNESSEY: Okay, thank you.

22 DR. PINCUS: -- necessarily a path

1 to outcomes for everyone.

2 MS. JAFFE: I would think that it  
3 might be more a reflection on the comfort  
4 level of the primary care physician and not  
5 so much on the patient.

6 CO-CHAIR SUSMAN: Well, I mean the  
7 description is patients able to continue and  
8 receive maintenance therapy, convenient office  
9 setting, other somatic and mental health  
10 services, mitigating relapse, continuing care  
11 physicians are able to take care of already  
12 inducted and stabilized uninsured patients.  
13 Their practice office settings do not need to  
14 be altered to accommodate time consuming and  
15 sometimes difficult and/or uncompensated  
16 induction protocols, waiting room disruptions,  
17 yada yada. And three, the stable patient  
18 condition out of the publicly funded treatment  
19 slot and substance abuse program, a new  
20 patient in need of service is able to enter  
21 the program.

22 DR. MANTON: It sounds like a



1 system as opposed to a provider outcome.

2 DR. HENNESSEY: It sounds like a  
3 utilization outcome to me.

4 DR. ROCA: I could certainly see  
5 that it could be a quality outcome if the  
6 treatment program made the determination that  
7 this is somebody who is appropriate for  
8 maintenance treatment, then I think it would  
9 be a responsibility of that program to do  
10 whatever they could do to ensure that they got  
11 into the next stage of treatment which would  
12 include maintenance. Presumably not everybody  
13 is a candidate for this, and I'd be interested  
14 in what the eligibility criteria were. But  
15 presumably the eligibility criteria would  
16 include being appropriate for more of a long  
17 term maintenance buprenorphine treatment that  
18 might involve other treatments as well.

19 DR. GOLDBERG: But this has  
20 something to do with getting out of a  
21 specialized treatment system to a primary care  
22 patient system -

1 (Simultaneous speaking)

2 DR. ROCA: But with an appropriate  
3 provider.

4 DR. GOLDBERG: Even with the  
5 appropriate provider, I mean conceivable to me  
6 they may make their transition and then drop  
7 out after a week. So I don't know what the  
8 outcome is, just to say that we got rid of  
9 some people, we transferred some people to the  
10 primary care system, is an ambiguous outcome  
11 to me.

12 DR. PINCUS: That's basically the  
13 equivalent of saying that someone who is used  
14 to being seen at special a mental health  
15 center got transferred to a primary care  
16 provider. It may be appropriate for some  
17 people, but I don't see how it's relevant --

18 MR. PELLETIER: The way I read it  
19 was that she was describing a community  
20 standard that someone is inducted, they go to  
21 maintenance to a person who is familiar with  
22 this medication and has gone through the

1 training to medicate this person; that's how  
2 I read it.

3 DR. PINCUS: Right, but what is the  
4 counterfactual this person remains in the  
5 substance abuse treatment program.

6 DR. ROCA: Or is lost to treatment.

7 DR. PINCUS: Right but that's --

8 MS. JAFFE: I thought I read  
9 something in there that you move them out of  
10 the specialty so you can make room for a new  
11 person.

12 CO-CHAIR SUSMAN: I mean this is  
13 from a perspective of a community health  
14 service agency and what their goals are to get  
15 patients induced and then get them into  
16 ongoing care and a whole range of services.  
17 Now whether that's an appropriate outcome  
18 measure or not, I think, is the first point  
19 here. Is this in scope or not.

20 DR. STREIM: I am not a substance  
21 abuse subspecialist, but however, I would  
22 wonder how many primary care physicians have

1 done the training, paperwork, have the special  
2 DEA number which you need for this. I happen  
3 to know this, because I actually got this  
4 training. I have never actually prescribed  
5 buprenorphine, because I do geriatrics, and we  
6 don't have too many of those patients. But  
7 the question is, how many primary care  
8 physicians in the entire United States do you  
9 think are actually eligible to prescribe, and  
10 is that a common enough phenomenon in any  
11 sector of our health system that this would be  
12 an efficiency in health care utilization that  
13 we would want to measure in a nationally  
14 reported measure? I don't know the answer,  
15 but I think that is an important question.

16 DR. MANTON: Actually I think a lot  
17 of primary care physicians can prescribe  
18 buprenorphine.

19 DR. ROCA: I don't know how  
20 widespread the utilization of this would be,  
21 but if you were a substance abuse treatment  
22 program that might not be an unreasonable

1 thing to expect.

2 DR. BOTTS: I would agree, and I  
3 think you kind of get at the heart of the  
4 issue is that you have a drug treatment system  
5 that is highly regulated both from the patient  
6 standpoint and the provider standpoint, and  
7 things can potentially get bottlenecked in  
8 terms of the turnover. So what you are  
9 looking at is efficiency for care, and the  
10 numbers involved, the same as large as in my  
11 population, no, but for that group it's  
12 incredibly important that we do it well.

13 DR. GOLDBERG: I wonder what data  
14 there is once they get transferred, how  
15 effective the primary care providers who are  
16 licensed and eligible, how effective are they  
17 at maintaining these people in treatment. Do  
18 we know that?

19 CO-CHAIR SUSMAN: I don't know that  
20 this necessarily implied primary care. It  
21 implied ongoing care, and requires ongoing  
22 care.

1 DR. GOLDBERG: Some continuing care  
2 providers that are not specialized --

3 CO-CHAIR SUSMAN: A continuing care  
4 physician in the community. I think the  
5 reality is that a very very small percentage  
6 of PCPs are doing this type of treatment.

7 (Simultaneous speaking)

8 CO-CHAIR SUSMAN: In response to my  
9 question Ann was saying not so.

10 DR. MANTON: I think that there is  
11 a fairly large percentage, and I think  
12 probably for just these reasons, that the drug  
13 treatment centers are saying, it certainly  
14 isn't 80 percent or anything like that. But  
15 I bet just as a ballpark I bet there is maybe  
16 30 to 40 percent. Maybe it's a regional kind  
17 of thing.

18 DR. PINCUS: What evidence if any  
19 is that this is proximal to outcomes?

20 CO-CHAIR SUSMAN: So we have about  
21 15 minutes. Let's first of all vote is this  
22 within scope. Is it in scope? Raise your

1 hand if you believe it's in scope, an outcomes  
2 measure. Raise your hands high. Five.  
3 Okay.

4 Out of scope.

5 (Show of hands)

6 DR. WINKLER: Eleven.

7 CO-CHAIR SUSMAN: Okay, thank you.

8 That helped catch us up. It is 4:30. We  
9 have 15 minutes. I don't know if we want to  
10 address the next one which is substance abuse  
11 or begin that.

12 I don't know if you want to go on to  
13 tomorrow morning's or do you want to stop  
14 here?

15 CO-CHAIR LEDDY: This is workgroup  
16 four, and Ian has evidently split it into  
17 three and two because he thought this is about  
18 where we would end, right? So the two that  
19 you rated are first thing tomorrow morning we  
20 continue with this workgroup, then we go on to  
21 workgroup three.

22 CO-CHAIR SUSMAN: So what I'm

1 asking, and I think we are going to argue up  
2 our time here, we've got about 15 minutes. Do  
3 you want to spend that on the next measure, or  
4 do you want to get out and enjoy the beautiful  
5 Washington weather and see the cherry blossoms  
6 or whatever else is on your agenda.

7 DR. STREIM: I think it is more  
8 efficient to do it all at once, because we are  
9 just going to have to reiterate tomorrow  
10 morning what we discuss in the next 15  
11 minutes.

12 MR. CORBRIDGE: Do we want to do it  
13 now.

14 DR. STREIM: You mean extend and do  
15 the whole thing? That's different if you want  
16 to extend and do the whole thing.

17 CO-CHAIR SUSMAN: I think probably  
18 starting tomorrow would be the most efficient  
19 use of our time. I know if we can have  
20 agreement on that we'll just wrap up today.  
21 Some key things tomorrow, there is a good  
22 overview of discussions today, where we stand



1 in terms of measures that we ended up with  
2 moving forward to potential endorsement. Most  
3 measures that we discussed recommended might  
4 not go forward.

5 Wanted to make a brief note that we  
6 will not be in the Brown Rudnick offices  
7 tomorrow. We are actually going to be in our  
8 offices, which is our meeting floor - I have  
9 to send email to everyone, so if you do have  
10 access to email. So it is on the 6th floor,  
11 however you went to the south side today. Our  
12 offices are on the north side. So what you  
13 are going to do is, you are going to walk in  
14 the building and go to your left, and then you  
15 are going to go on the north side of the  
16 building, go to the sixth floor, and as soon  
17 as you open up the doors you will be right at  
18 the NQF offices. We have a similar set up.  
19 We are not a lawyer group and so we don't  
20 quite have all the plushness of this room, but  
21 it should be sufficient tomorrow. And I think  
22 one of the main reasons we are moving is that

1 we do have access to a working phone which  
2 will be much more helpful in facilitating the  
3 process.

4 Just to clarify again, you will go  
5 in the same entrance right on 13th Street, and  
6 you will go to the north side, which will be  
7 turning to your left. You can ask the  
8 security guard or the concierge down there if  
9 you need any help with that.

10 I want to thank everybody for their  
11 hard work and forbearance, and look forward to  
12 seeing everybody tomorrow morning.

13 (Whereupon at 4:34 p.m. the  
14 proceeding in the above-entitled matter was  
15 adjourned.)

16  
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