

STATE OF MICHIGAN
DEPARTMENT OF HEALTH AND HUMAN SERVICES
CERTIFICATE OF NEED COMMISSION

COMMISSION MEETING

BEFORE JAMES FALAHEE, CHAIRPERSON

Via Zoom Video Conference

Thursday, June 18, 2020, 9:30 a.m.

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1 Via Zoom Video Conference

2 Thursday, June 18, 2020 - 9:34 a.m.

3 MR. FALAHEE: As chairman I will call the meeting
4 to order. Just a couple of housekeeping things in advance
5 given the uniqueness of this meeting since we're not in
6 person. For those of you that are familiar with the blue
7 card process where if you want to talk about an issue you
8 would submit a blue card to Tania, what I'd like you to do,
9 those of you that are on the Zoom call and through Zoom, you
10 could send a private chat note to Tania saying that you
11 would like to testify about a certain topic. And then at
12 the end of any Commission comment or Department comment,
13 we'll be sure to get those people. And then those of you
14 that aren't -- or that are calling in, what we'll do is at
15 the end of each topic -- if I forget Brenda or somebody will
16 remind me -- I'll just say is anyone interested in speaking
17 on the issue. And for those of you that are regulars, you
18 know that witnesses are limited to three minutes of
19 testimony and we'll hold to that. Also, to move things
20 along now that we know we have a majority of the
21 Commissioners here, on each item that calls for a vote, if
22 it's okay for the Commission members, what I propose to do
23 is rather than going through and doing a roll call of each
24 of the Commission members and whether you're for or against
25 something, what I would do is just ask if there's any member

1 of the Commission that objects, perfectly fine to object if
2 you do, and that might be a shorter way to figure out
3 whether a motion carries or not.

4 Beth or Brenda, anything I left out that you want
5 to add in terms of logistics?

6 MS. ROGERS: No. This is Brenda. The only other
7 thing is we are still recording the meetings and it will be
8 transcribed, so, again, just please identify yourself every
9 time before you speak and then -- yeah, there was one other
10 item. Sorry. It'll come to me.

11 MR. FALAHEE: Okay. All right. I see --

12 MS. ROGERS: That was the main -- that was the
13 main one.

14 MR. FALAHEE: Okay. I see Marcy there, so I know
15 she's recording. So, great. All right. Let's call this
16 meeting to order. Thank you for everyone for rearranging
17 your schedules and participating electronically instead of
18 in person.

19 The first item on the agenda you can see it on the
20 screen there and it can be in front of you as well, is the
21 review of the agenda. The final agenda came out yesterday
22 to the Commission members. Does anyone have any comments,
23 questions or concerns about the agenda that came out
24 yesterday? Hearing none, I will ask for a motion to approve
25 and I will do that by asking if there are any objections to

1 that motion to approve, otherwise, we will consider a motion
2 to be accepted. But I need the motion to start with,
3 please.

4 MR. MITTELBRUN: Motion to approve as presented,
5 Mittelbrun.

6 MR. HUGHES: Commissioner Hughes, motion to
7 approve, second.

8 MR. FALAHEE: Thank you. Any discussion? Is
9 anyone -- any other Commission members object to that
10 motion? Hearing none, that motion is accepted. Agenda is
11 approved.

12 (Whereupon motion passed at 9:38 a.m.)

13 MR. FALAHEE: Next agenda item is declaration of
14 conflicts of interests. Do any of the Commissioners have
15 any conflicts of interest to declare based on the agenda we
16 just approved? All right. Moving along. For those of you
17 on the call not familiar with the CON process, we don't go
18 this fast for every agenda item.

19 Next, review of the minutes of our last meeting,
20 January 30, which seems like a long time ago. I call it
21 B.C., before COVID. So the minutes are in our packet. I'm
22 assuming all of you have read the minutes. If no concerns
23 about them, I would entertain a motion to accept the minutes
24 as presented from January 30.

25 DR. GARDNER: Commissioner Gardner, motion to

1 accept.

2 DR. MCKENZIE: Commissioner McKenzie, second.

3 MR. FALAHEE: Okay. Commissioner McKenzie
4 seconded. Thank you. Any discussion? Does any
5 Commissioner have any objection to that motion? Hearing
6 none, the minutes are approved.

7 (Whereupon motion passed at 9:39 a.m.)

8 MR. FALAHEE: So let's go into our first item and
9 that would be a non-substantive, technical, if you will,
10 correction to the psych beds and services language. And,
11 Brenda, as usual I'll turn it over to you to summarize for
12 the Commission what's going on and what we should
13 potentially do about it. Thank you.

14 MS. ROGERS: Thank you. And before I do that --
15 this is Brenda -- my other thought was just if you're not
16 speaking, to have your -- be on mute so that way if there's
17 any background noise and stuff it doesn't affect the other
18 people and stuff. That was my other thought earlier. Okay.

19 So with the psych bed standards, we recently
20 discovered that there were a couple of more or less
21 typographical errors that were in the standards that were
22 approved and that became effective back on November 12th of
23 2019, so just late last year. And you have the language in
24 the packet. Just quickly summarizing on lines 624 of the
25 draft language, it's a table and it has to do with the cost

1 per bed and points awarded, so it's part of the comparative
2 review.

3 Inadvertently, that ten points should have been
4 seven points. That is what the workgroup approved and
5 ultimately presented to the Commission and that's what
6 should have been in there. And if you look at the example
7 right below it, it does correctly identify the seven points.
8 And then the other change is switching around some words.
9 So instead of reading "applicant's cost per bed divided by
10 the lowest applicant's cost," we're changing it around to
11 read "lowest applicant's cost per bed divided by the
12 applicant's cost." That properly reflects the example. So
13 alls we are doing are making -- suggesting those two
14 corrections. It doesn't -- it's not a substantive change to
15 the standard in that we are just asking to be able to
16 correct this. And if the Commission approves the Department
17 to make this correction, the effective date of the standards
18 will still remain November 12th, 2019, and it does not have
19 any impact on any applications that have been submitted up
20 to this point. Thank you.

21 MR. FALAHEE: So, Brenda, this is Chip. This
22 would be what we would call a technical non-substantive
23 correction to the language; correct?

24 MS. ROGERS: Correct. And it does not meet -- and
25 we've already vetted this with Carl, and Carl can chime in

1 in case I'm missing anything, but this does not need to go
2 through the entire public hearing/legislative process. It's
3 truly just correcting a couple of typographical errors.

4 MR. FALAHEE: Thank you. Again, this is Chip
5 again. Does anyone have any -- any Commissioners have any
6 questions of Brenda about the language or the correction?
7 Any discussion amongst the Commissioners? If not, I would
8 entertain a motion to approve the corrections as presented
9 retroactive to the effective date of November 12 of '19.

10 MS. ROGERS: Chip, I'm sorry.

11 MS. BROOKS-WILLIAMS: So moved, Commissioner --

12 MS. ROGERS: I'm sorry. This is Brenda. You do
13 have public comment on the agenda. I don't know if you want
14 to ask if there is --

15 MR. FALAHEE: Oh, sorry about that. My fault. Is
16 there anyone that -- Tania, I'm assuming you don't have any
17 "blue cards." So I'll ask if anyone would want to testify
18 or make comments about this correction? Okay. Hearing
19 none.

20 MS. BROOKS-WILLIAMS: This is Commissioner
21 Brooks-Williams --

22 MR. FALAHEE: Denise, you went on mute.

23 MS. BROOKS-WILLIAMS: I did. I was off.

24 MR. FALAHEE: Yeah, I know.

25 MS. BROOKS-WILLIAMS: Sorry. No worries.

1 Commissioner Brooks-Williams. I'm sorry. I was just moving
2 that we accept the corrections as presented retroactive to
3 November and I think that's all we need.

4 MR. HUGHES: Commissioner Hughes, second.

5 MR. FALAHEE: Thank you. Motion made and
6 seconded. Any Commission discussion about the motion before
7 us? Okay. Thank you. Do any Commissioners object to the
8 motion? Hearing none and seeing no one trying to speak with
9 their mute button on, we will take the motion as accepted as
10 presented.

11 (Whereupon motion passed at 9:44 a.m.)

12 MR. FALAHEE: Moving on next to CT scanner
13 services and a workgroup. Dr. Remes, this is your chance to
14 unmute yourself. And what we have in front of us is the
15 final report of the group. Anybody that has read the report
16 knows and can see the great amount of effort that's gone
17 into this. And as one who prior to being on the Commission
18 sat on several work groups and SACs, thank you, Doctor, for
19 you and your whole team because I know it's the whole team
20 that gets involved in this. Thank you for many, many hours
21 of hard work, for a thorough analysis of the CT and for your
22 recommendations.

23 So what I'd like to do if it's okay with the rest
24 of the Commission is turn it over to Dr. Remes. You are not
25 limited to three minutes.

1 DR. GEOFFREY REMES: Thank you.

2 MR. FALAHEE: If you could do it in three minutes,
3 I'd be worried. But you go ahead and then what we normally
4 do, just so that you know, is once you make your
5 presentation, you can anticipate some questions from the
6 Commissioners and then we'll go to public comment and then
7 Commission discussion and then Commission proposed. So if
8 that's okay with everyone, Doctor, the floor is yours.
9 Thank you very much.

10 GEOFFREY M. REMES, M.D.

11 DR. GEOFFREY REMES: Thank you. Thank you, Mr.
12 Chairman. And I would first like to thank the workgroup
13 participants as well as the Department for their assistance,
14 as well as yourself for the opportunity to have done this.
15 I've prepared a set of slides. I don't know. Brenda, can
16 you display those? It's just an outline of what the charges
17 are and what the conclusions were, the recommendations.

18 MS. ROGERS: Yeah, this is Brenda. I believe
19 Tania can have -- can show those on the screen.

20 MS. RODRIGUEZ: Yes, I'm trying to pull those up
21 right now.

22 DR. GEOFFREY REMES: Well, why don't we get
23 started? I'll just go through this while you're getting
24 that ready. The CT CON workgroup met five times and we
25 concluded on February 27th of 2020. We did a survey of CT

1 times to try and accurately determine what -- what numbers
2 we should actually be using here for times and for the CT
3 equivalent analysis. We did multiple approaches to the data
4 analysis including some geographic work and we came up with
5 a set of recommendations.

6 The first charge was to determine if freestanding,
7 off-campus emergency department, ED's, should be exempt from
8 meeting maintenance volume requirements for their first CT
9 scanner. And what our recommendation is -- and then we can
10 discuss it if there's questions -- the workgroup recommends
11 exemption of freestanding, off-campus ED's from maintenance
12 volume requirements for their first CT scanner provided the
13 facility meets the definition of a freestanding off-campus
14 ED of a hospital licensed under Part 215 of the code, or a
15 freestanding surgical outpatient facility licensed under
16 Part 208 of the code that treats emergency patients 24 hours
17 a day, seven days a week, and complies with the medical
18 control authority protocols and is authorized by medical
19 control authority to receive ambulance runs. Are there any
20 questions regarding -- there we go with the slides. Are
21 there any questions regarding the recommendations for the
22 first charge?

23 MR. FALAHEE: This is Commissioner Falahee.
24 Doctor, just what was the rationale for this recommendation?
25 If you could just sort of summarize it for us on the

1 Commission, please?

2 DR. GEOFFREY REMES: Sure. Well, the practice of
3 emergency medicine really requires CT scanning, otherwise
4 it's extremely limited. And we had specific questions about
5 a freestanding ED and what type of patients would be
6 presenting themselves. And a lot of that is determined by
7 the medical control authority in terms of the ambulance runs
8 and what they would be receiving. This had really no impact
9 at all on costs since it's a CT scan that's going to be
10 performed at the freestanding facility versus at the
11 hospital. It doesn't change initiation and it really
12 increases patient access and that's kind of where we were
13 coming from to, to reach this conclusion. And we felt that,
14 you know, if a -- if the facility meets the requirements of
15 a freestanding, outpatient surgical facility or of a
16 freestanding ED licensed by a hospital, we felt that that
17 was -- that was a very reasonable thing to do.

18 MR. FALAHEE: Thank you. Other questions from the
19 Commissioners? I like the idea of going through each charge
20 and addressing the questions or comments there. So any
21 other Commissioner questions about this charge number one?
22 Okay. Carry on.

23 DR. GEOFFREY REMES: Charge number two, review the
24 definition and requirements of a dedicated pediatric CT
25 scanner. And at the present time there's really only two

1 dedicated CT scanners -- pediatric CT scanners in the state.
2 And at the present time we recommend that there be no
3 change; however, the Commission could consider updating the
4 definition of what a pediatric patient actually is -- next
5 slide, please -- a pediatric patient actually is, as
6 described by the American Academy of Pediatrics. There is
7 this gray zone between 18 and actually 22, up to the 22nd
8 birthday, so including 21.

9 And what has happened is a lot of pediatric
10 patients with very serious diseases -- and I've outlined a
11 couple of them under the rationale of the document that I
12 submitted. Examples would be: Cystic fibrosis, congenital
13 heart disease, metabolic diseases, conditions that a lot of
14 pediatric patients would have succumbed to much earlier in
15 life going back 15, 20, 25 years. These patients are living
16 considerably longer now. And by living longer, the people
17 that are treating them continue to be the pediatric
18 specialists and subspecialists. And so at some point we
19 were thinking that the Commission could consider updating
20 the definition, but this would be something for another
21 charge at this point.

22 MR. FALAHEE: Doctor, it's Commissioner Falahee
23 again. So the American Academy of Pediatrics, I take it
24 they've recommended a change in definitions or they've
25 approved one already for that academy?

1 DR. GEOFFREY REMES: I don't know if they've
2 actually approved them. We had several papers presented to
3 us by one of the pediatric radiologists from the University
4 of Michigan that indicates that this gray zone, the American
5 Academy of Pediatrics recognizes this and recognizes that
6 pediatric doctors are still treating patients in that age
7 group.

8 MR. FALAHEE: Other questions --

9 DR. GEOFFREY REMES: Any other --

10 MR. FALAHEE: Yeah, go -- thank you. You took the
11 words out of my mouth. Other questions from the
12 Commissioners on this issue? There's no recommendation, but
13 consider updating the language of the definition. Other
14 questions? Okay. Let's move --

15 MS. BROOKS-WILLIAMS: This is Commissioner
16 Brooks-Williams. I'm so sorry to be delayed. So when we
17 say -- so it's no recommendation meaning we'll consider
18 the -- I'm just a little confused by the -- do we want to
19 consider the language by the pediatric -- the Academy of
20 Pediatrics or no? Is the recommendation to consider that
21 language or is it truly no recommendation?

22 DR. GEOFFREY REMES: We're simply suggesting that
23 at some point in the future the Commission may want to
24 consider -- the change is -- it's not limited. If you do
25 change that, it's not limited to CT is the issue.

1 MS. BROOKS-WILLIAMS: Oh, okay.

2 DR. GEOFFREY REMES: It changes a lot of other
3 things.

4 MS. BROOKS-WILLIAMS: Because it is a domino.
5 Okay.

6 DR. GEOFFREY REMES: Exactly. And so it's
7 something that you may want to consider doing in the future,
8 but right now we left it alone.

9 MS. BROOKS-WILLIAMS: Okay.

10 DR. GEOFFREY REMES: Does that make sense?

11 MS. BROOKS-WILLIAMS: It does make sense, yes.

12 DR. GEOFFREY REMES: Thank you.

13 MR. FALAHEE: Falahee. Other questions from the
14 Commissioners? All right. We'll move on to charge number
15 three, Doctor.

16 DR. GEOFFREY REMES: Charge number three, review
17 the CT maintenance requirement, volume requirements. And
18 the first recommendation -- we have several recommendations
19 here. The first recommendation is to reduce the maintenance
20 volume from 7500 CT equivalents to 5,000 CTE or CT
21 equivalents for all services with one fixed CT scanner. And
22 what this would do -- the analysis that we did here was to
23 survey a number of scanners to determine how long it was
24 taking to produce each of a number of different studies, and
25 what their hours of operation were. And we used 80 percent

1 as the capacity taking into account cancellations, no-show,
2 down time, pre-scanning time, all that sort of thing. And
3 5,000, we obtained that number a couple of different ways.
4 We obtained it -- it came out the same statistically if we
5 went out two standard deviations, and it also brought into
6 compliance there were hundred -- let's see. We have 38 out
7 of 108, or 35 percent of the CT scanners were in compliance
8 using 7500, and if we decrease it to 5,000 that increased
9 compliance to 47 out of 108 which is about 43 percent. It
10 brought an additional nine scanners into compliance. So
11 that was recommendation number one. Any discussion or
12 questions about that?

13 MR. FALAHEE: Hearing none, keep moving.

14 DR. GEOFFREY REMES: Charge number -- well, still
15 charge number three, recommendation number two is to reduce
16 the maintenance volume from 3500 CTE's to 1500 CTE's for all
17 mobile CT scanners. And here the rationale was that, again,
18 we did this analysis and we used an operating capacity for a
19 mobile CT scanner of approximately 50 percent. And, again,
20 that includes things like cancellations, no-shows, pre-time,
21 down time, travel time, and docking time for the scanner. A
22 little different than a fixed scanner. And we felt that
23 1500 was a reasonable maintenance requirement given the
24 number of scanners that were not in compliance and it had no
25 impact to cost. It has no impact on patient care. It

1 maintains patient care and it does not change initiation of
2 service. Questions? Hearing none, I'll move on to our
3 third recommendation.

4 And our third recommendation for charge three is
5 to add a new category for -- actually add two new categories
6 in computation of the CT equivalent numbers. And those are
7 for CT guided non-ablation procedures and for CT guided
8 ablation procedures. And more and more interventional type
9 procedures are now being done under CT guidance and
10 particularly there's procedures that are being done with
11 ablation such as ablation of liver tumors and so forth.
12 They're done a number of different ways. But there was two
13 clear sets of procedures, those with ablations and those not
14 ablations.

15 The ones -- the CT guided procedures with
16 ablations we're recommending a conversion weight of 8.0 for
17 an adult and 8.25 for a pediatric patient or a special needs
18 patient; and for the non-ablation procedure, 4.0 for an
19 adult and 4.25 for a pediatric or special needs patient.
20 And the way that we obtained these numbers is 15-minute
21 intervals for CT -- for CT's was one -- one CTE. And the
22 procedures which are done without ablation are scheduled for
23 approximately one hour and those with ablation are scheduled
24 for approximately two hours. And doing that computation, we
25 come up with the 4.0 for non-ablation procedures for adults

1 and the 8.0 for ablation procedures in adults. Questions
2 regarding that?

3 MR. FALAHEE: And this is just to remind everyone.
4 These are questions of the Commissioners only. We'll open
5 it up to public comment or questions after doctor finishes
6 going through all the recommendations. Carry on.

7 DR. GEOFFREY REMES: Thank you. And the fourth
8 recommendation for charge three was to reduce the
9 maintenance volume from 7500 to 2500 CTE equivalents for
10 services with one fixed CT scanner located outside the 20
11 mile radius from the next closest CT scanner. And most of
12 these scanners are north -- if you draw a line across
13 Michigan at about the level of where Clare is and go north
14 from that, most of these scanners that are very isolated are
15 north of Clare. And we felt that this continued to maintain
16 because most of these scanners are not really in compliance
17 based on the maintenance volume requirements and this would
18 more or less protect some of those and basically no impact
19 to cost. It did not change initiation of services and it
20 maintains patient care and access which was of concern when
21 you get to some of these more isolated areas. Questions?

22 MR. FALAHEE: Questions for -- thank you.
23 Questions from the Commissioners about that?

24 MR. DOOD: Lindsey. I was wondering what
25 percentage becomes into compliance using this test?

1 DR. GEOFFREY REMES: If you -- currently 12 of 23
2 scanners go into this category and 12 of those 23 were out
3 of compliance. It brought eight of those 12 scanners back
4 into compliance.

5 MS. GUIDO-ALLEN: Guido-Allen. Does reducing the
6 requirement have any impact on the quality of the scan or
7 the competency of the CT technician, or even the readers?

8 DR. GEOFFREY REMES: No, it shouldn't. As far as
9 the -- it should not affect the quality of the scan at all.
10 It shouldn't affect the equipment or anything like that.
11 And as far as the readers go, some of those studies are
12 being read onsite by radiologists that are actually there,
13 some of them are being read offsite remotely which is
14 becoming a very standard practice now in radiology.

15 MS. GUIDO-ALLEN: What about competency of the
16 technician with the reduced volume that they're doing? Any
17 concern around that quality?

18 DR. GEOFFREY REMES: Not -- you know, I really
19 can't speak well to that, but I can't see how that would
20 really, the quality -- of course the more that you do, the
21 better you are at doing them. I mean, that's very clear no
22 matter what it is. But I think in this particular instance,
23 you know, the way these scans are done I can't see how that
24 would really affect the quality for the types of scans that
25 they're doing.

1 MS. GUIDO-ALLEN: Okay. Thank you.

2 MS. BROOKS-WILLIAMS: This is Commissioner
3 Brooks-Williams. The geographic radius 20 miles, can you
4 talk a little bit about does that apply universally across
5 the state? Is that too far for some areas?

6 DR. GEOFFREY REMES: Well, what we felt was that
7 20 miles -- we tried to do a geographic analysis. It was --
8 we tried it a couple different ways, actually, and the
9 Department actually helped with this, and then we kind of
10 tapped a resource. One of the workgroup members had a
11 resource at Michigan State. And we tried a number of
12 different ways to evaluate this. It is very difficult to
13 geographically analyze this. And we came up with 20 miles.
14 It seemed to work. Like I said, it brought -- you know, it
15 brought -- of 12 scanners, it brought eight of them back
16 into compliance and we thought that was a good thing and it
17 was a good starting point and we can see how this goes and
18 then revisit. The Commission can revisit this in the future
19 and adjust that if necessary.

20 MS. BROOKS-WILLIAMS: Thank you.

21 MR. FALAHEE: Other questions from the
22 Commissioners?

23 MR. HUGHES: I have one. I know this is a very
24 difficult topic and, again, the rest of my Commissioners
25 that have heard me before, please bear with me again. But I

1 do represent payers on this. And always focused on quality
2 here and some of the questions were great on that, but
3 another aspect of this and part of our charge is cost. And
4 when you look at CT scans in particular, the cost variances
5 are dramatic. And I just wonder if that was addressed at
6 all in any of these evaluations, and if we do reduce this
7 and allow other places to stay open -- or to be in
8 compliance is obviously a better term -- I'm guessing it's
9 going to be a lot of the ones when I look at the data here
10 that are a lot more expensive than some of the other ones.
11 And I just -- I think that has to be a component that when
12 we're evaluating these things needs to be worked into the
13 discussion here because there's no reason some people in the
14 state should walk into door A and pay four times for a CT
15 scan when ten miles down the road they can pay a quarter of
16 that. And somehow that should be in this discussion. I
17 just wanted to get that out there.

18 DR. GEOFFREY REMES: As far as cost goes, we
19 really did not do an analysis of that. That was felt not to
20 be really part of this charge. Of course that's something
21 that could be looked at and worked into this, but it's -- we
22 did not evaluate that.

23 MR. MITTELBRUN: This is Commissioner Mittelbrun.
24 I just wanted to agree with Commissioner Hughes
25 wholeheartedly because many of our groups now have been

1 forced to hire those agencies that research and identify
2 those of lower cost, then we have to incentivize our
3 participants to go to those lower cost providers for the
4 exact same service. It would be nice if we could have a
5 little -- well, less of a variance in cost, more
6 consistency.

7 MR. HUGHES: Thank you. That's great. Working
8 some transparency into the regulations would be helpful and
9 there's a lot more correlation between low cost and higher
10 quality, too. Some things are just procedures without a
11 reader, but if I showed you some of the data right now, you
12 guys would be horrified.

13 MR. FALAHEE: Great. Thanks for those comments,
14 both you guys. Thank you. Other comments, questions from
15 the Commission members? If not, I see one question from
16 Tom -- and I'm going to not even attempt your last name,
17 Tom. But if you could introduce yourself and say from what
18 organization you are from and then summarize your question?
19 I can see what you typed out here, but if you want to expand
20 on it? So if you could unmute yourself and --

21 DR. TOM BOIKE: Hi. Can you hear me okay?

22 MR. FALAHEE: Yeah. I can hear you. Thank you.

23 TOM BOIKE, M.D.

24 DR. TOM BOIKE: And thank you for the opportunity
25 to speak and for organizing this meeting in this fashion. I

1 just have now two questions.

2 MR. FALAHEE: What organization? Could you
3 pronounce -- pronounce your last name and your organization,
4 please?

5 DR. TOM BOIKE: So my name is Tom Boike. I'm a
6 radiation oncologist, a physician with Michigan Health Care
7 Professionals in the kind of greater Detroit area. We're a
8 multi-specialty physician group.

9 So my first question is on charge one for the
10 freestanding, off-campus ED CT scanners. Will these
11 scanners also be able to schedule non-emergent scans? So
12 will they have kind of an ability to do routine scans or
13 will they be for emergency only use? And then on charge
14 three, you know, I certainly appreciate discussion on cost
15 as we participate in a large ACO -- actually, I think the
16 largest physician led ACO in the state. And so my concern
17 is cost and quality. So if you reduce the CTE's to 2500,
18 you know, how do these centers maintain adequate full-time
19 staffing? Was there some criteria looking at, you know, how
20 many scans they had to do to maintain staffing or do they
21 have to raise cost in order to have that staffing present?
22 Thank you.

23 MR. FALAHEE: Doctor?

24 DR. GEOFFREY REMES: To address question number
25 one with respect to are they scheduling other types of scans

1 that are non-emergent scans, that was a question that I also
2 had and the answer to that is, yes, they are also scheduling
3 other studies at these facilities. The emergent studies do
4 take priority to the scheduled studies, but they are
5 scheduling other examinations as well. And as far as
6 question number two goes, the, you know, quality based on
7 the volume of scans that they're performing, we did not
8 evaluate that. But I do not think that the volumes drop so
9 low given the types of scans that they're doing. These are
10 pretty much very straightforward scans: CT of the head,
11 chest, abdomen and pelvis. There should be no impact to
12 quality.

13 MR. FALAHEE: Thank you. Dr. Boike, any further
14 questions, comments?

15 DR. TOM BOIKE: I mean, my only comment then is,
16 you know, if they're able to put a CT scanner for a
17 freestanding, off-campus ED and have low CTE requirements
18 but be able to schedule routine exams, that seems like kind
19 of contradictory for its use. Now, granted if we put a CT
20 scanner somewhere, we want it to be used. And then also as
21 we think about the cost of these services, once a CT scanner
22 is placed, you know, it operates for several years and is
23 depreciated, the main cost of operation is the staff and
24 maintaining the high quality staff. So, you know, I think
25 that should be looked at as you come up with these

1 regulations. I appreciate everyone and certainly your time
2 and all the effort you put into it.

3 MR. FALAHEE: Thank you. What would -- the
4 process for this, these are draft language so just to
5 anticipate what the Commission may do so those on the call
6 know. These will then, assuming the Commission takes action
7 on the proposed language, would go out for public comment,
8 public hearing. So any that have public comments,
9 questions, or concerns can raise it then and then it comes
10 back to the Commission for final review. Just so everyone
11 is aware of that. Any other -- I don't see any other chat
12 notes. Is anyone else that's on the call interested in
13 speaking or asking a question about this issue? Okay.
14 Hearing none, Brenda, would you like to summarize potential
15 next steps so that the Commission is aware of that and then
16 we can have Commission discussion if any?

17 MS. ROGERS: Yeah, this is Brenda. As Chip just
18 stated, this is up for proposed action. So should the
19 Commission do that today, then we will schedule it for
20 public hearing and submit it to the Joint Legislative
21 Committee for their consideration and it will come back to
22 the Commission at its September meeting for potential final
23 action. And at that point in time, the Commission can take
24 final action as is, or if there are comments received from
25 the public and/or the Joint Legislative Committee, it can

1 also make changes at that point as well. Thank you.

2 MR. FALAHEE: Thank you, Brenda. Any questions
3 amongst the Commissioners? Any discussion? Hearing none, I
4 would entertain a motion along the lines of what Brenda just
5 said if someone is so inclined?

6 MS. BROOKS-WILLIAMS: Commissioner
7 Brooks-Williams. I guess I'll say so moved unless we want
8 Brenda to help me repeat exactly what it is that we're
9 needing to state. Is that acceptable, Brenda, if I just say
10 "so moved" based on you just having said it, or do I need to
11 repeat it?

12 MS. ROGERS: Yeah. So I can restate it for you.
13 This is Brenda. So your motion is to take proposed action
14 on the language as presented and move forward to the public
15 hearing and to the Joint Legislative Committee.

16 MS. BROOKS-WILLIAMS: Thank you. Just like we
17 were in person, Brenda.

18 MR. FALAHEE: Is there support?

19 MR. MITTELBRUN: I just have one question. This
20 is Commissioner Mittelbrun. Do we have to identify -- at
21 least if I can read my notes correctly -- that we're talking
22 about charge one and charge three? Charge number two was
23 for future consideration; correct? So do we need to
24 identify the two charges that are -- or charge one and
25 charge three?

1 MS. BROOKS-WILLIAMS: I think, Tom, because two
2 was technically no recommendation.

3 MR. MITTELBRUN; Okay.

4 MS. BROOKS-WILLIAMS: That was kind of my earlier
5 question. I just assumed it's acceptable, but I agree.

6 MS. ROGERS: This is Brenda. Actually what you're
7 really doing is we've already provided the draft language
8 with all those changes -- recommended changes in it, so
9 that's really what you're taking action on is the draft
10 language.

11 MS. BROOKS-WILLIAMS: Okay.

12 MR. FALAHEE: Right; exactly.

13 MR. MITTELBRUN: All right. Thank you.

14 MR. FALAHEE: Is there support for the motion?

15 MS. GUIDO-ALLEN: Commissioner Guido-Allen,
16 support.

17 MR. FALAHEE: Thank you. Any Commission
18 discussion? If not, does any Commissioner object to the
19 motion that's before us? Hearing none, that motion is
20 approved and it moves forward to public hearing and to the
21 Joint Legislative Committee. Thank you.

22 (Whereupon motion passed at 10:16 a.m.)

23 MR. FALAHEE: Dr. Remes, thank you for all your
24 work, you and your whole team. I thank you very much.
25 You're welcome to drop off the call unless you have nothing

1 better to do. Again, thank you very much and we appreciate
2 all your effort and we may call on you again if we have more
3 questions as this goes through the process. Thanks so much.

4 DR. GEOFFREY REMES: Thank you very much and thank
5 you for the opportunity.

6 MR. FALAHEE: Thank you. Okay. Let's move on to
7 agenda item seven, neonatal intensive care services beds,
8 and this is Commissioner Oca as the NICU workgroup
9 chairperson. This is just an interim report which is in our
10 packet. Commissioner, I don't know if you wanted to add
11 anything to that or not?

12 DR. OCA: No, I -- it's pretty succinct where we
13 are at this point. We've been able to meet pretty
14 consistently throughout our COVID challenges, and it's been
15 a very, as you can imagine, exciting discussion related to
16 all these charges. I'm happy to report that at least four
17 of our seven charges have been completed and we have draft
18 language as needed that will be reviewed by both the
19 Department and the group at our next meeting.

20 Our most heated discussions obviously come through
21 the use of a high flow nasal cannula which is our charge
22 one. In order to help us discuss this more logically and
23 practically we do have an ongoing survey that's currently
24 being conducted to gather some data from our special care
25 nurseries and we feel -- the workgroup feels that this data

1 will help to assist us to address this in the most
2 appropriate manner. As well as our charge six, in looking
3 at the definition of NICU services in our current standards
4 that we are having ongoing discussion about that. And I
5 hope that within our next two meetings we will be able to
6 conclude our discussion and conversation and have
7 appropriate draft language regarding each of these charges.

8 MR. FALAHEE: Thank you very much. Very good
9 summary both just now and in writing. So thank you and
10 thank you for working through all of the curves that COVID
11 has thrown us in terms of getting people together and
12 getting data back to the workgroup. Again, thanks so much.
13 Look forward to the final report. Any questions from the
14 Commissioners about that? Okay.

15 Hearing none, we'll move on to agenda item eight,
16 nursing home long-term care beds. And, Brenda, I'll turn it
17 over to you. You've done a great job of summarizing it in
18 our packet, but if you'd like to go ahead, that'd be great.

19 MS. ROGERS: All right. Thank you, Chip. This is
20 Brenda. So the Commission took proposed action on this
21 language. As you'll recall, this was to put a temporary fix
22 into the standard of adding language that requires a
23 planning area to have an occupancy rate of 85 percent or
24 more to be able to begin operation of a new nursing home or
25 hospital long-term care unit bed, or to increase the number

1 of beds in an existing licensed facility. What this would
2 do would help to ensure that beds go to areas where needed
3 as the SAC continue to do its work on a bed or bed need
4 methodology.

5 So, again, you took proposed action, we held a
6 public hearing on February 11th on behalf of the Commission.
7 Testimony was received from several organizations and one
8 individual and that testimony -- the written testimony as
9 well as the public hearing transcript was provided to you
10 along with a memo just providing a brief overview of the
11 testimony. So based on everything up to this point and the
12 testimony received, the Department does still support the
13 language that was originally presented. And today if you
14 decide to take final action, then the language will be
15 forwarded to the Joint Legislative Committee and the
16 Governor for the 45-day review period. And you will be
17 receiving an interim report from the SAC which has also been
18 provided to you. They just recently wrapped up their work
19 on a bed need methodology, so that will be coming to you at
20 a later date. Thank you.

21 MR. FALAHEE: Thank you, Brenda. Any questions
22 from the Commissioners of Brenda? Okay. Hearing none, in
23 terms of what we would call a blue card if we were there in
24 person, I see that Pat Anderson would like to support the
25 change. Pat, do you want to say anything else for the

1 record? If so, unmute and go ahead. I don't hear anything
2 so we'll just take it as that -- she'd like to support the
3 nursing home --

4 MS. PAT ANDERSON: Sorry, Chip, I just unmuted.

5 MR. FALAHEE: Okay. Go ahead, Pat.

6 PAT ANDERSON

7 MS. PAT ANDERSON: Still learning technology.

8 Just want to thank the Commission for re-looking at this and
9 support of it. And as you'll see, the SAC is completing
10 their work and moving forward, so it'll be fun in September
11 to share what we've done. But we would appreciate if this
12 could move forward, this language. Thank you.

13 MR. FALAHEE: Thank you, Pat. Tania, I don't see
14 any other what I'll call blue cards so I'll open it up.
15 Does anyone else that's on the phone only have any wish to
16 comment about the standards that are in front of us right
17 now? Okay. Hearing none -- I always wait to give people a
18 chance to unmute. I've learned from our incident command
19 center that when we have a couple hundred people on the
20 call, it takes awhile sometimes for people to know they need
21 to unmute. So hearing none, what we have in front of us as
22 Brenda very well summarized is some proposed action and I
23 would like to ask if there's any questions amongst the
24 Commissioners. If not, what we have is we have the option
25 to take final action on this language and then if we so

1 chose and made that motion and approved the motion for final
2 action, it would go to the JLC, the Joint Legislative
3 Committee, and the Governor for the 45-day review period.
4 So number one, any discussion amongst the Commissioners?
5 Number two, if no discussion, I'd open it up to a motion
6 along those lines, if so willing.

7 MR. MITTELBRUN: Chip, Commissioner Mittelbrun.
8 Motion to move forward with final action moving forward to
9 the JLG (sic) and the Governor's 45-day review period.

10 MR. FALAHEE: Thank you, Tom. Is there support
11 for that motion?

12 MS. BROOKS-WILLIAMS: Support. Brooks-Williams.

13 MR. FALAHEE: Thank you. Give everybody a chance
14 to digest it. Then I'll say is there anyone on the
15 Commission that objects to that motion? Hearing none, the
16 motion is approved. Thank you all for your hard work on
17 this. Thank you.

18 (Whereupon motion passed at 10:25 a.m.)

19 MR. FALAHEE: Then we'll move on to agenda nine.
20 As we talked about just now with Standard Advisory Committee
21 hot off the press, a written interim report. And I think I
22 saw Don Haney on here. Don, are you on the call? Maybe
23 not. I thought I saw him. In any event, there is a written
24 interim report. We can go ahead and just accept that and we
25 will get the final report as we talked about earlier at our

1 September meeting. Brenda, anything else about that at all
2 you want to raise?

3 MS. ROGERS: This is Brenda. No, not at this
4 time. Thank you.

5 MR. FALAHEE: Okay. Great. Thank you. I should
6 add when we go back on the legislative days and the 45-day
7 review period, as all of you know there needs to be a
8 certain number of legislative days for the clock to tick.
9 There's a question about how many legislative days there
10 will be. We're not sure how long the legislature is going
11 to be in session. It is summer. It is an election year, so
12 we don't know. So that's an unknown.

13 So with that, let's move to item ten, PET Scanner
14 Services and a presentation. Just so everybody knows, those
15 of us -- I was approached and then the Department was
16 approached by BAMF Health to make a presentation about
17 something they wanted to talk to the Commission about, some
18 technology, and I said sure, ten minutes to talk to the
19 Commission. No action necessarily needed here, but we
20 wanted to hear the presentation. And I see Dr. Chang is
21 there -- and Roger, good to see your face momentarily. So,
22 gentlemen, I'll turn it over to you and we'll start the
23 ten-minute clock ticking and we'll be glad to answer --
24 we'll ask questions at the end if that's okay with you.

25 ANTHONY CHANG, Ph.D.

1 DR. ANTHONY CHANG: Yeah. So I'm wanting to thank
2 you, Chairman, for this opportunity for me to present in
3 front of the Commissioners. And I'm just wondering should I
4 share my screen to operate a PowerPoint or I should use the
5 PDF files?

6 MS. RODRIGUEZ: You can share your screen.

7 DR. ANTHONY CHANG: Okay. Let me do that.

8 MR. FALAHEE: We won't count this against the ten
9 minutes.

10 DR. ANTHONY CHANG: Can anyone see my screen?

11 MR. FALAHEE: Yup. I got it. Thank you.

12 Everyone else okay? All right. Good. Go ahead.

13 DR. ANTHONY CHANG: Thank you. Good morning. My
14 name is Anthony Chang. I'm the founder and CEO of BAMF
15 Health. So I really appreciate this opportunity we can
16 present this lifesaving project with the Commissioners.

17 I was a researcher and considered as well a
18 pioneer in the monitoring imaging field for the past 15
19 years. And we know there's a lot of lifesaving technology
20 has been invented in the United States and has been proven
21 in clinical trials in other countries like Germany, Europe
22 and also like Australia. However, those technology is not
23 available to our citizens over here and that is not okay and
24 that's why we have -- we start BAMF Health about four years
25 ago.

1 So BAMF Health is here purposely trying to serve
2 the unserved and underserved patients and we are trying to
3 achieve intelligence-based precision medicine through
4 AI-enabled molecular imaging and theranostic, or you can
5 call it molecular targeted radiation therapy.

6 So in a nutshell, the technology we have is what
7 allowed us to detect disease which nobody can detect right
8 now by current technology and we can treat diseases which
9 cannot be treated by current technology. So I want to show
10 you some example. And all these example is actual clinical
11 trial we performed in Germany diligently for the past four
12 years. So what you see over here (indicating) is actually
13 one of our patient from West Michigan. He has -- his
14 prostate cancer has been recurrent and everybody knows the
15 prostate cancer is coming back, but by current technology
16 CT/MR, nobody can see where the tumors are. So we send him
17 to Germany to use our technology, just one single shot of
18 the IV injection and through PET-CT technology, all the
19 marker we found four small lesions. So not only we can
20 identify it, but also we can actually start to tackle it and
21 right now this patient is cancer free and it has been three
22 years.

23 And this (indicating) is actually another case we
24 have. It's everything you here -- you see over here for the
25 black spot, those are metastatic prostate cancer. This is

1 the end-end stage over here (indicating). In US usually you
2 have to move into hospice care. But through our molecular
3 targeted radiation therapy, three IV injection later, we got
4 a complete remission for this patient. And this is not only
5 case. I want to share more amazing result with you. I
6 mean, sometimes, you know, myself cannot believe that. This
7 is actually another prostate cancer case. On your left over
8 here (indicating), if you can see my arrow over here, you'll
9 see a skeleton over there. That's not a bone scan. This is
10 every single bone is filled with prostate cancer or
11 metastasis. And you can look at it, his PSA is 1800. The
12 normal PSA for men is about zero to five, depends on the
13 age. So this is end-end stage and people will think he has
14 several weeks to live. But after the several treatment for
15 this kind of molecular targeted radiation therapy, a year
16 later not only he is still alive, he's cancer free. And
17 this (indicating) is just another case. Prostate cancer has
18 filled with abdominal area, end-end stage. Five IV
19 injection later, almost a year later it's complete
20 remission. And we can also apply this kind of treatment to
21 some cancers other than prostate cancer. So this is
22 actually some example for some cancer called neuroendocrine
23 tumor. This is what Steve Jobs had. In US the average life
24 expectancy from diagnosis to deceased is about 22 month.
25 And when we apply this kind of technology, not only we can

1 identify all the tumors in the liver and we can actually
2 make the -- the patient come, have a complete remission. In
3 Germany there's a patient has lived over ten years mark
4 after this kind of treatment.

5 So why this kind of useful technology invented in
6 the United States, but our citizen and our people over here
7 cannot have any access to that? That's because there is so
8 many -- we have several -- three major obstacles over here.
9 Number one, we're lack of the infrastructures. We need a
10 radiopharmacy to be able to, like, manufacture these kind of
11 tracers and so we can treat these patient, but all our
12 radiopharmacies over here or 99 percent of radiopharmacies
13 here are outdated; are outdated. So we cannot manufacture
14 these novel tracers at a commercial scale at affordable
15 price. Second, this radioactive tracer have a short
16 half-life. The half-life is about two minutes to 12 hours.
17 So for if you cannot have the scanner right next to a
18 radiopharmacy means the shipping is almost impossible
19 because once the tracer get into the scanner, everything is
20 decayed. And the third thing is the PET scanner right now
21 is still -- is also pretty old so they cannot offer enough
22 efficiency, enough resolution, enough sensitivity and also
23 offer enough throughput allowed us to scan more patients.

24 So to sum it up, that's why you can see 90
25 percent, even 95 percent of the PET scan right now in the

1 United States still using a 30 years old tracer called FDG.
2 And that's -- all our CON protocol is actually depends on
3 the application for the FDG can apply instead of this
4 disease can cover by the new disease, new tracers.

5 So here in these slides I have to summary all the
6 problems over here (indicating), and then there are
7 solutions. The solutions are first we need a modern,
8 standardized cyclotron-equipped radiopharmacy allowed us to
9 manufacture wide variety of radiotracers at a commercial
10 scale, at affordable price. Second, we need a cutting edge
11 new type of PET scanners, meaning whole body PET and PET/MR
12 allow us to apply these new tracers to de- -- to detect the
13 new diseases like neurological related disease, cancer
14 disease, cancer and, like, cardiology disease. And that
15 these things cannot be solved without each other. So the
16 ultimate solution is actually to have something put
17 everything together, put the cutting edge PET scanner right
18 next to modern cyclotron equipment so we can serve the
19 unserved and the underserved patients in Michigan and in the
20 United States.

21 So this is a charge we request. We request a new
22 CON category, allowed us to put a fixed novel PET scanners
23 right next to the cyclotron-equipped radiopharmacy. Why do
24 we want to do this? Because while we only -- only when we
25 have this kind of facility and infrastructure, it will allow

1 us to serve those patients with different type of cancer,
2 cardiac disease, neurological disease including mental
3 disorder, depression, PTSD, including dementia, Alzheimer,
4 Parkinson, childhood epilepsy, endometriosis, chronic pains,
5 and also the most important part to me, to my heart is
6 actually for pediatric patients. And I will explain why.

7 So let's take a look the whole-body PET. What is
8 whole-body PET? If you remember the image you just saw
9 before, all the images actually from half of a head to,
10 like, maybe the end of your pelvis area. That's because the
11 field of the conventional PET is actually not large enough
12 and if you want to scan for the whole body, you're going to
13 take a very, very long time. It's not just efficient. So
14 we basically just assume all the cancer will not go lower to
15 your pelvis and just ignore those kind of fact which is not
16 true. So when we have a whole-body PET, that actually offer
17 us 40 times more sensitive -- higher sensitivity than
18 conventional PET. What does that mean? It means, number
19 one, we can scan the patient 40 times faster. Meaning for a
20 40-minute scan right now it would only take one minute, and
21 actually in clinical study we actually show people, we
22 can -- we can take a 30 second scan for each patient and
23 still achieve the same quality. And the second, we can
24 actually use 40 times less radioactivities to the patient,
25 still be able to achieve the same result as the current PET

1 can do. And we all know for radiation dose, the lower the
2 better. And so that's actually another great advantage when
3 we actually apply whole-body PET to the plenum.

4 And the third thing is that that's why it is
5 critical for a pediatric patient. A lot of pediatric
6 patients, child patients, their disease can be benefit by
7 PET technology. The reason they are not doing PET are two.
8 Number one, we are worry about a radiation dose we inject to
9 the kids will actually affect their development. Number
10 two, because we need them to stay in the PET scanner for 40
11 minutes to scan, so usually we need to sedate a patient and
12 that may have some neurological effect and that's why only
13 if it's really, really necessary, then we can -- we can
14 actually -- we will do the PET to the kids. When you apply
15 the whole-body PET with 40 times sensitivity, every kid can
16 stay in the scanner for 40 seconds without moving and we can
17 inject way less radiations to the kids. So all of a sudden
18 it will make this technology available to the kid patient
19 with cancer, with epilepsy, with some neurological disease
20 and then we open a brand new field to them and we can serve
21 them way better. So that's a big advantage of using
22 whole-body PET.

23 And these (indicating) are just some images of
24 whole-body PET with extremely high resolution, high
25 sensitivity, and we can serve more patients with high

1 throughput.

2 And a PET/MR right next to the -- to the
3 radiopharmacy will allow us to use extremely short half-life
4 tracer to look at cardiac disease and also neurological
5 related disease. I want to mention there's one cardiac PET
6 tracer. It's FDA approved and the insurance reimburse which
7 has been proven it's very, very useful for diagnosis of
8 cardiac disease noninvasively, but it's not available to
9 most of the hospital. Why? It is because the half-life is
10 only two minutes. You have to have a cyclotron right next
11 to your PET scanner, then you can perform these kind of
12 studies. And so for -- we have already over 50 PET/MRI
13 scanner installed in the United States to serve the
14 patients. In Stanford they have five PET/MR in one
15 building. But we still only have zero in Michigan. Why is
16 that? Is because, I mean, the tracer are not available so
17 we can -- it doesn't make sense to put a MR over here.

18 So it is a powerful tool. You can see the imaging
19 over here (indicating). Not only we can see the heart, but
20 we can show which part of heart has stenosis, has
21 inflammations. It's just that clear. For the brain images
22 we can show which part of that -- of brain is affected by
23 the Alzheimer's disease and we can track the neuro fiber to
24 know which part we can cut up -- we should cut, which part
25 we should treat. So this is actually why we need to have a

1 modern radiopharmacy adjacent to PET scanners with
2 whole-body PET and PET/MR.

3 So BAMF Health is not just saying it. We're
4 actually building a modern radiopharmacy in Grand Rapids
5 right now and Doug -- partner with MSU and Doug Meijer
6 Medical Innovation Building. The ground has been broken in
7 November 2019. We're trying to open it in February 2022.
8 And this (indicating) is actually the pictures of what the
9 building is going to look like. The radiopharmacy will be
10 located at the first floor and this (indicating) will be our
11 diagnosis clinic locate -- we're going to put in a whole-
12 body PET and the PET/MR right next to the radiopharmacy.
13 And the second floor will be our therapeutic clinic over
14 here so we can offer the very good patient experience and
15 quality of care to our patients over here. And this
16 (indicating) is actually the photo we took by this -- just
17 this week. The top floor has been finished so it's very,
18 very exciting moment.

19 So this is actually my presentation. The request
20 and charge is actually we hope that we can work with the CON
21 Commission to initiate a new category of fixed, novel PET
22 scanners including whole-body PET and the PET/MR adjacent
23 immediately to modern cyclotron-equipped radiopharmacy so we
24 can actually serve unserved and the underserved patients in
25 Michigan and the United States. Thank you for your time.

1 MR. FALAHEE: Thank you very much. Very
2 informative. Let's start by any questions from the
3 Commissioners, please?

4 MR. HUGHES: I have a couple. So I'm sorry. This
5 sounds great in theory and all that kind of stuff, but I
6 don't quite understand what it is in the regulations that
7 are preventing that from happening now. I didn't kind of
8 connect the dots. And whatever it is in the regulations
9 that is preventing it, what are they designed to do that is
10 a good thing that we're stopping this, if you could start
11 with that? And then I'd love to hear a little bit more
12 about the cost of the facility and the cost of the
13 treatment.

14 DR. ANTHONY CHANG: Yeah. So there are several
15 question. I heard one is the regulatory part and the cost
16 of -- facility cost of the treatment.

17 So number one, I think the biggest problem we have
18 over here in Michigan is actually the CON regulatory around
19 the PET is based on a condition we can have by using FDG.
20 So, when we are trying to initiate a PET applications, I
21 mean, we need to offer the information about, oh, what kind
22 of disease we can treat and patient population, but all
23 those kind of diseases -- the available tracer called FDG.
24 What we are trying to do over here is everything but FDG.
25 So PET is actually the technology allowed us to use the wide

1 variety of the tracer designed to look for different kind of
2 diseases so we can make an early diagnosis and really know
3 the molecular activities happening in the patient's body.
4 And the wide variety of trace- -- we are going to have
5 different kind of tracers for each type of cancers and
6 Alzheimer disease, Parkinson, like PTSD, dementia or cardiac
7 disease and those are the things has not been considered or
8 included by current CON regulatories. And that's why for us
9 to apply this kind of initiation through the current CON
10 regulatory is very hard because this is a brand new
11 categories. So that's actually -- that's actually number
12 one.

13 And the number two thing is actually the -- the
14 actually requirement for the conventional -- the regulatory
15 of the CON right now is actually focused on the PET's
16 capability using for diagnosis purposes. So like, for
17 example, you actually have a cancer and we can use FDG and
18 you can use FDG as a diagnosis or staging. But for our
19 usage, we're going to use the PET not only for early
20 diagnosis and a staging tool, but also going to use as a
21 monitoring tools along the way while we are treating the
22 patients. This is actually a brand new concept in the uses
23 of a patient of the PET and which has been proven is very
24 useful while we were doing clinical trial in Germany. So --
25 and that's actually the -- not included in current CON

1 regulatory, too, and that's why we will -- we are propose
2 this kind of charge and allow us to bring this new
3 technology to Michigan and also to the United States.

4 So in regards to the cost of this kind of
5 facility, number one -- and the radiopharmacy depends on how
6 big or how small. I mean, the basic price is about 10 to 15
7 million dollars to build a radiopharmacy, but once you build
8 a radiopharmacy, it can actually last for about 20 to 25
9 years. They have about a cyclotron inside and all the
10 facility allowed us to manufacture wide variety of the
11 drugs.

12 And for the clinic, what we are trying to do is
13 actually the flagship in Grand Rapids over here so the
14 scanner whole-body PET is about 13 to 15 million dollars and
15 PET/MR is 3 to 5 million dollars. The -- and that's
16 basically the price tag of this type of facility. However,
17 I want to mention is even the price, that sounds high, but
18 it is -- but the benefit and the impact will be very, very
19 high, too. Because right now if you -- you can have enough
20 accessibility of the PET scanner, of PET scan using the
21 novel tracers, we can significantly lower the cost of
22 overall costs of health care. Meaning we can prevent a lot
23 of unnecessary procedures and also catch disease way
24 earlier. Based on our study in Germany, we actually have
25 already approved using this new technology in treating

1 prostate cancer. We can actually prevent 50 percent
2 unnecessary conventional radiation therapy. For example, a
3 lot of prostate cancer patients when they PSAs start going
4 up, we still cannot see where it is, then we -- based on the
5 current protocol, we have to do something called a salvage
6 radiation. Meaning just you radiated the whole pelvic or
7 prostate bed, just assume the tumor is there. But we also
8 know 50 percent of the patients, their prostate cancer is
9 not there because based on our study what now we can see
10 where they are, we know 50 percent of patients that the
11 prostate cancer has been moved out of the pelvic area. So
12 that just for the external being salvage radiation therapy,
13 50 percent is actually not necessary. And so by using this
14 technology, we can actually prevent unnecessary procedure
15 including surgery, radiation therapy, and also the potential
16 side effect which will last for a long time.

17 So be able to make the correct, precise diagnosis
18 and even this facility at first begin looks high, but
19 overall cost is going to be for the health care for this
20 kind of devastating disease will actually significantly
21 lower because we don't waste the medical resource and doing
22 unnecessary procedures over there.

23 So and then in regards to the cost of these kind
24 of procedures, in Germany the price is about \$15,000 --
25 15,000 Euros for one procedure, meaning one diagnosis and

1 one treatment. In the United States we're thinking the
2 price will be higher, but because the efficiency of our
3 radiopharmacy right next to the PET scanners we don't waste
4 the radioisotopes so we don't see that will actually keep
5 significantly higher than the -- than -- than the Germany
6 price. But so that's actually the short answer for -- for
7 your questions.

8 MR. FALAHEE: Are there other -- Denise, I see you
9 raising your hand. Commissioner Hughes, do you have any
10 follow-up questions?

11 MR. HUGHES: No. I'm going to listen to the
12 others first in case I do.

13 MR. FALAHEE: Your initial question, Commissioner
14 Hughes, is one I'm going to eventually turn to Tulika and
15 Brenda and Beth and say why can't we do this now and --

16 MS. BROOKS-WILLIAMS: Uh-huh (affirmative).

17 MR. FALAHEE: -- (inaudible). So that's a heads
18 up to Brenda and Beth and all. Denise?

19 MS. BROOKS-WILLIAMS: Well, my question --
20 Commissioner Brooks-Williams -- is very similar to yours,
21 Chip, to say what is the path, right. So I understand what
22 Dr. Chang is saying are some of the barriers, and I think
23 Bob's questions are great as well. But, I mean, how does
24 something like this come to be? Is this a Commission, you
25 know, exercise or is it the Department research reviewing it

1 and bringing forth language that would include it in the
2 standards?

3 MR. FALAHEE: Right. And we have a new tech
4 committee that hasn't met in awhile so, again, Denise,
5 you're exactly along the same lines I'm at as, okay, where
6 do we go from here? What's standing in the way, if
7 anything, now under CON? And before I turn that over to
8 Brenda and Tulika and Beth, I want to know if anybody else
9 has anything they'd like to ask questions about amongst the
10 Commissioners?

11 MR. ROGER SPOELMAN: Chip? Can you hear me?

12 MR. FALAHEE: Hang on, Roger. Roger, hang on one
13 second. We're not going to do public comment on this
14 because this is just a presentation. But I knew that Dr.
15 Chang and Roger were here on behalf. So Roger, if you want
16 to add anything and then I'm going to turn it over to
17 Brenda, Beth and Tulika about the CON questions we asked.
18 So, Roger, go ahead.

19 ROGER SPOELMAN

20 MR. ROGER SPOELMAN: Great. Thank you very much.
21 My name is Roger Spoelman. I'm a former Trinity Health
22 executive, retired, but I failed retirement and I got
23 connected with Dr. Chang and I'm happy to serve as the
24 chairman of the board of BAMF Health.

25 But I just wanted to add one thing to Anthony's

1 presentation, that currently in the United States because of
2 the limitations of this technology, the length of time it
3 takes to scan, the fact that we only have one unique tracer
4 which doesn't -- by the way, this tracer does not work for
5 prostate cancer because prostate cancer doesn't respond to
6 FDG which is sort of a -- it's a -- I call it -- I'm a
7 layperson, but it's kind of an amped up glucose. Prostate
8 cancer doesn't respond to glucose. Many cancers do. But
9 because of that, this -- and then currently there are about
10 a million to a million and a half PET scans utilized in the
11 United States per year and that's due to the fact that the
12 technology is old as Dr. Chang mentioned and it's been sort
13 of a dormant discipline in medicine and the advent of this
14 new scanner, full body, rapid cycle, high resolution scanner
15 has given rise to the development of these other unique
16 tracers that Dr. Chang has developed with his colleagues in
17 Germany and elsewhere. So I just wanted to make that
18 comment. So thank you very much for allowing me to comment.

19 MR. FALAHEE: Yeah. Thank you, Roger. Welcome
20 back from retirement by the way.

21 MR. ROGER SPOELMAN: Thank you. I'm having a
22 blast.

23 MR. FALAHEE: Good. Let me turn it over to the
24 people that always sit to our right to see what they've got
25 to say about this, what next steps are. Is there anything

1 standing in the way now? Where do we go from here?

2 MS. NAGEL: Hi, Chip, and the Commission. This is
3 Beth sitting to your right today. We had a similar, a more,
4 I guess, expanded presentation from Dr. Chang and his
5 colleagues sometime before COVID-19. I couldn't tell you
6 when it was exactly. But so it was awhile ago and that
7 meeting was really exploratory to see how this technology
8 that they're offering fits in the standards, the current CON
9 standards. And we really found that it was kind of like,
10 you know, taking a square peg and trying to put it into a
11 round hole. The technology that they're presenting does not
12 fit into the current PET standards today. And I think
13 they've explained a little bit very technically about it and
14 I don't -- I couldn't even wade into the waters of their
15 technical explanation except to say that the way that the
16 current CON standards envision the utilization of the PET
17 technology is completely different than the technology that
18 they're presenting. And so from our perspective we said,
19 you know, please present this to the Commission to see if
20 there's appetite amongst the Commission to direct the
21 current -- there's a PET workgroup on your work plan for
22 later this year -- to add to that charge something to
23 explore this -- if this technology -- what the parameters
24 are and if it should be put in the current PET standards.
25 So what we're really asking, at least from the Department

1 perspective, is to amend the current workgroup charge that
2 you set at your January meeting for PET to include exploring
3 this type of technology.

4 MR. FALAHEE: Okay. Thanks for that explanation.
5 When Dr. Chang was presenting I kept thinking what's
6 standing in the way now. So thank you for explaining that.
7 And any questions amongst the Commissioners of Beth and what
8 she was just talking about? Beth, would we need like a
9 formal motion then to add this topic to the PET work group?

10 MS. NAGEL: Yes, I believe so.

11 MR. HUGHES: This is Commissioner Hughes
12 formatting a motion to add to the PET workgroup language to
13 investigate this area more closely.

14 MR. FALAHEE: Thank you.

15 MS. BROOKS-WILLIAMS: Commissioner
16 Brooks-Williams, support.

17 MR. FALAHEE: Thank you both. Any discussion
18 amongst the Commissioners? Okay. Hearing none, following
19 the format we've used earlier, is there any objection to
20 that motion? Hearing none, that motion carries.

21 (Whereupon motion passed at 10:56 a.m.)

22 MR. FALAHEE: So Dr. Chang, thank you. I got a
23 hunch you'll be attending some meetings of the workgroup.

24 DR. ANTHONY CHANG: Thank you very much. Thank
25 you for all your time and attention. I really appreciate

1 that.

2 MR. FALAHEE: Great. Thank you. Roger? Roger,
3 good to see you.

4 MR. ROGER SPOELMAN: Thanks everyone. Great to
5 see you all.

6 MR. FALAHEE: Thank you. Thank you both.

7 MR. ROGER SPOELMAN: Bye-bye.

8 MR. FALAHEE: So let's move on to our remaining
9 agenda items. The next would be a legislative update and
10 that's under me. It will be real short. The legislature
11 like all of us in the health care business, it's been all
12 COVID all the time and they're just now starting to look at
13 some other health care issues, but we're not certain how
14 much longer as I said earlier the legislature will be in
15 session. They may be adjourning here very shortly for the
16 bulk of July and August, we're just not sure. So it's more
17 of those stay tuned and we'll see what happens. It is an
18 election year and normally in election years they like to be
19 out campaigning in the summer months. That's pretty much
20 what I've got from the legislative update. So I'll then
21 turn it over to Tulika for the CON evaluation section
22 update. Tulika, please?

23 I mean, before Tulika starts I got to say wearing
24 a hospital hat and I know many of the Commissioners wear
25 hospital hats, too, Tulika and her Department, Larry

1 Horvath, LARA and their Department did yeoman's work during
2 the COVID surge to bring up extra hospitals -- up extra
3 hospital beds. I just want to thank her and everybody
4 publicly for doing that and for all the work they've done.
5 It's rare that I have the opportunity to talk to Tulika on a
6 Sunday afternoon about expanding beds. So she and her whole
7 team put in countless hours. So, Tulika, thank you on
8 behalf of all of us in the health care community.

9 MS. NAGEL: Chip, this is Beth. If I could -- I
10 think that Tulika is too humble to mention this, but I
11 wanted to just give a couple comments as well. I just
12 wanted to say that Tulika and her staff processed over 100
13 emergency Certificate of Need applications and made a
14 determination in the matter of less than 24 hours in most of
15 those cases. And just for some context, we do about 200 to
16 250 applications a year. So doing 100 in the matter of a
17 couple of weeks is really tremendous and really speaks to
18 the teamwork and to the dedication to the job and the
19 dedication to the citizens of Michigan that Tulika and her
20 staff routinely display. So they really have done an
21 impressive job and it has been recognized widely throughout
22 the Department that they are some unsung heroes of this
23 entire response, the Department's response to this
24 unprecedented pandemic. So I just wanted to thank them and
25 give you a little context of exactly what they've done which

1 is an unimaginable workload.

2 MS. BHATTACHARYA: Hi. This is Tulika. Thanks,
3 Beth, and thank you, Commissioner Falahee. I will accept
4 all of those on behalf of my team and on behalf of the
5 Department. It's not always that CON, we get thank yous
6 from people, but these last three months really showed us
7 why we chose the profession of civil service and happy to
8 help and we were happy that we could be there when you guys
9 needed us.

10 So we provided all of the reports in your packet
11 and I apologize, there were too many of them because we
12 missed the March meeting. So there are two quarterly
13 reports in your packet for compliance activities and program
14 activities. As Beth was saying, we continue to review
15 applications and issue decisions on a timely basis and you
16 can see those in the reports that we provided.

17 Just a little bit of details on the emergency
18 CON's. Since the reports ended in the second quarter which
19 is end of March, you don't see all of the statistics in
20 there. So out of the 100 emergency CON applications, there
21 were 80 for hospital beds, 11 for nursing home beds, two for
22 psych beds and five for swing beds. And through these
23 emergency applications we approved a total of 4,871 hospital
24 beds, additional beds; 314 additional nursing home beds; 47
25 psych beds; and 77 swing beds. There were also three

1 emergency CON's for emergency lithotripsy host sites at
2 locations where services were needed. And as far as the --
3 sorry, lost my thought.

4 In your packet there are also two special reports
5 reporting to the Commission the results of our statewide
6 compliance reviews for MRI services and PET scanner
7 services. The PET scanner services, they were -- we found
8 all of the services in compliance and there were only one
9 network that was out of compliance and there was a
10 settlement agreement -- there is a settlement agreement
11 between that provider and the Department. For MRI service,
12 I cannot say the same thing. Volume was or still is a
13 widespread issues. Services are struggling to meet their
14 maintenance volume. So in MRI, we ended up having 68
15 settlement agreements, 36 of them are for mobile networks,
16 12 of them are for host sites, seven are for hospitals and
17 13 are for freestanding facilities. So most of the mobile
18 networks are struggling to meet their maintenance volume of
19 5500 MRI adjusted procedures per unit.

20 Other than that, in this year FY2020, we are
21 proposing that we want to do statewide compliance review for
22 surgical services, but given everything is going on and
23 depending on our workload, we'll see how far we go with
24 that. But my team is working very hard to do -- to review
25 all of the surgical facilities and evaluate their volume and

1 other product delivery requirements under the standards.
2 They were approved and we will bring the results back to the
3 CON Commission at a later date. We are also doing the
4 statewide compliance review for air ambulance services.

5 With that said, I'm happy to answer any questions
6 from the Commission.

7 MR. FALAHEE: Any questions from the
8 Commissioners? I will add those of us in the hospital
9 business and others as well know that pursuant to the
10 Governor's executive order, we ceased surgeries and
11 procedures middle of March and we're still in the process of
12 ramping them up. So any entity that is having their
13 surgical volume looked at, they're not going to meet the
14 criteria because of what we've gone through and will
15 continue to go through. So, Tulika, just so -- I know
16 you're aware of it, but just so you know. Any questions
17 from the Commissioners about what Tulika presented to us?
18 Okay. Thank you. Tulika, anything else?

19 MS. BHATTACHARYA: No. I don't think so. Thank
20 you for your time.

21 MR. FALAHEE: Okay. Well, thank you again.
22 Appreciate everything you did and Larry Horvath as well. So
23 thanks to everyone for all the work. Next we'll turn it
24 over to the next agenda item which is the legal activity
25 report. Carl, I know you're on the phone somewhere.

1 MR. HAMMAKER: Thank you, Chip. Yes, this is Carl
2 Hammaker from the Attorney General's Office. As everyone
3 knows the courts basically have shut down during COVID are
4 now just in the process of reopening, so I don't have a lot
5 of updates regarding ongoing litigation. The only thing
6 I'll note that's new, there was a new administrative appeal
7 to a comparative review for psychiatric beds that was filed
8 and it is scheduled for a prehearing coming up. Otherwise,
9 there hasn't been any movement in the ongoing litigation
10 that's noted in my written reports. Otherwise, we continue
11 to be available to offer advice to the Commission and the
12 Department.

13 MR. FALAHEE: Carl, thank you. Offering advice
14 may impact the next agenda item as our future meeting dates,
15 September 17 and December 10. I don't know if we'll be
16 getting together in person or this way again. Carl, just a
17 question down the road, depending on what executive orders
18 are in place or not, or whether there's a state of emergency
19 in place or not, we'll probably have to turn to you just
20 before the September meeting, you know, maybe even December
21 to say can we still meet via Zoom or must we try to meet in
22 person? We don't need an answer now because we don't know
23 what things will be like in September, but just a potential
24 heads up for you.

25 MR. HAMMAKER: Thank you, Chip.

1 MR. FALAHEE: All right. Next agenda -- we've
2 done future meeting dates -- item 15, public comment. Is
3 there anyone on the call that would like to make any public
4 comment, please?

5 MS. NAGEL: This is Beth. Just a reminder, that
6 if you're on the phone line and not on Zoom itself, you need
7 to press *6 to be unmuted.

8 MR. FALAHEE: Thank you, Beth, for that reminder.
9 Okay. Hearing none, we'll continue on. Brenda, the review
10 of the Commission work plan, please?

11 MS. ROGERS: This is Brenda. Sorry. I lost my
12 connection earlier, so -- but I am back. So you have the
13 draft work plan in front of you. The only potential change
14 that I didn't catch because I was not connected was what was
15 the decision on the presentation made?

16 MR. FALAHEE: We're going to add -- we're going to
17 add that as an agenda item for the PET workgroup.

18 MS. ROGERS: Oh, okay. All right. So we're going
19 to add a charge to the PET --

20 MR. FALAHEE: Yes.

21 MS. ROGERS: -- workgroup. Okay. Thank you. So
22 that will be -- that really doesn't impact the work plan, so
23 to speak, but we will update the charge then based on that.
24 So I believe the work plan as drafted in front of you is
25 what we would recommend taking action on today. Thank you.

1 MR. FALAHEE: So we would need a motion and a
2 second to accept the work plan as it's been presented;
3 correct, Brenda?

4 MS. ROGERS: That is correct.

5 MR. FALAHEE: I'd entertain a motion for that.

6 MS. BROOKS-WILLIAMS: So moved, Commissioner
7 Brooks-Williams. I move that we accept the work plan as
8 presented.

9 MS. GUIDO-ALLEN: Second. Guido-Allen.

10 MR. FALAHEE: Thank you both. Any discussion?
11 Any objections to that motion? Motion carries. Thank you.

12 (Whereupon motion passed at 11:09 a.m.)

13 MR. FALAHEE: Next item, election of officers.
14 And this is the time when every year we select a chair and a
15 vice chair. Currently I'm the chair, Tom is the vice chair.
16 Much to my surprise, I thought I was term limited. I'm not.
17 I still have one year left if you so chose. But we need to
18 elect a chairman and a vice chairman for the ensuing year.

19 MS. BROOKS-WILLIAMS: This is Commissioner
20 Brooks-Williams. I move that we elect Chip Falahee as our
21 chair and Tom Mittelbrun as our vice chair.

22 MR. FALAHEE: Is there support for that motion?

23 MR. HUGHES: Commissioner Hughes, second.

24 MS. GUIDO-ALLEN: Guido-Allen -- yup, second.

25 (inaudible) Robert.

1 MR. FALAHEE: Any discussion? All right. Any
2 objections to that motion other than Tom and I? No. All
3 right. That motion -- no objections, that motion carries.

4 (Whereupon motion passed at 11:10 a.m.)

5 MR. FALAHEE: Thank you all. Thank you for your
6 continued somewhat faith in what Tom and I do to lead it. I
7 will note that if you go to the CON Commission web site --
8 and Beth and Brenda and Tulika and Carl and I talked about
9 it last week along with Tom, five of us 11 Commissioners
10 have had our terms expired. Denise and I, our terms expired
11 in April of 2019. We have made repeated -- we've talked to
12 the Appointments Office repeatedly and still haven't heard
13 anything back, so who knows? I know that at some point
14 we've got five out of 11 now that are sort of in limbo. If
15 it gets to be more and it's a quorum, then I think that's a
16 serious issue and we need to do something to move it
17 forward. I'll continue to keep contacting the Governor's
18 Appointments Office. I know that Beth and Carl have the
19 ability to get ahold of that, too. I see the Governor is
20 making appointments in between all of her executive orders,
21 but it's something we -- that I've never seen happen in 30
22 years of doing CON work, so just a heads up for everybody.

23 Anything else to come before the Commission before
24 we do a motion for adjournment? I want to thank everybody
25 for putting up with this new format. I thought it went

1 well. If anybody has any thoughts or suggestions about what
2 we could do better next time, by all means get those to me
3 and Tom or to Beth and Brenda, glad to put those into place,
4 if you will. Anything else? All right. If not, I would
5 entertain a motion to adjourn.

6 MS. BROOKS-WILLIAMS: So moved.

7 MR. HUGHES: Chip, before we do --

8 MS. BROOKS-WILLIAMS: Oh, sorry.

9 MR. HUGHES: Oh, I think I would second that, but
10 do we change our name to the lame duck CON Commission?

11 MR. FALAHEE: Not yet. Not at this point. But
12 thank you. All right. So is there a motion to adjourn?

13 MS. BROOKS-WILLIAMS: So moved, Commissioner
14 Brooks-Williams.

15 MR. HUGHES: Second.

16 MS. LALONDE: LaLonde, second.

17 MR. FALAHEE: Any objections? All right. Thank
18 you. All right. That motion is approved. Thank you,
19 everyone. Stay safe. We'll see you all wherever. All
20 right. Thanks very much. Bye-bye.

21 (Proceeding concluded at 11:13 a.m.)

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