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TASK FORCE ON
HEALTH PLANNING REFORM

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REPORT OF PROCEEDINGS had at the
above-entitled matter before the Task Force on
Health Reform at the Thompson Center, Second
Floor, Room 2-025, 100 West Randolph Street,
Chicago, Illinois, on the 30th day of October,
A.D. 2008, at the hour of 10:13 a.m.

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PRESENT:

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SENATOR SUSAN GARRETT, Cochair;

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REPRESENTATIVE LISA DUGAN, Cochair;

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MR. GARY BARNETT, Member;

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SENATOR WILLIAM BRADY, Member;

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MR. PAUL GAYNOR, Member;

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REPRESENTATIVE LOUIS LANG, Member;

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SISTER SHEILA LYNE; Member;

19

MR. WILLIAM MC NARY, Member;

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MR. KENNETH ROBBINS, Member;

21

MR. HAL RUDDICK, Member; and

22

MS. MARGIE SCHAPS, Member.

23

PRESENT ON THE TELEPHONE:

24

REPRESENTATIVE RENEE KOSEL, Member.

1 EX-OFFICIO MEMBERS PRESENT:
2 MR. DAVID CARVALHO and
3 MR. JEFFREY MARK.
4

ALSO PRESENT:

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6 MR. KURT DEWEESE and
7
8 MR. GREG COX.

9 ALSO PRESENT ON THE TELEPHONE:
10 MS. SUZANNE HACK and
11 MR. BRUCE SIMON.

ALSO PRESENT IN SPRINGFIELD VIA SATELLITE:

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13 MS. MELISSA BLACK;
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15 MR. MIKE COSANTINO;
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17 MR. CLAYTON KLENKE; and
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1 COCHAIR GARRETT: Okay. We are ready
2 to go.

3 Thank you everybody for coming, our Task
4 Force members as well as those in the audience.
5 I'm assuming everybody has their packets with
6 their agenda, et cetera.

7 Before we start the meeting, is there a
8 motion to approve the minutes of the October 8th
9 meeting.

10 MEMBER LANG: So moved.

11 MEMBER ROBBINS: Assuming this hasn't
12 changed -- is my name indicated as being present?
13 Which I was, and I don't think I see it.

14 COCHAIR GARRETT: Did -- Ken Robbins,
15 for the record, was not absent; he was present,
16 if we could reflect that in the minutes.

17 Is there a second?

18 MEMBER LANG: Can we have a debate
19 about it?

20 COCHAIR GARRETT: Representative Lang
21 seconds the motion with the change that
22 Ken Robbins will be included.

23 So today what we've done is we've had a
24 request to hear testimony from Annette Kenney,

1 Vice President, Network Development, Edward
2 Hospital Services Corporation.

3 We are allowing a 15-minute testimony. So
4 given that we have a very full agenda, if we
5 could get started on that right away. We do have
6 a Court Reporter here who will make sure that
7 this is part of the public record, and then after
8 that, our Court Reporter will be leaving us to
9 our own devices.

10 So if we could have Annette come forward.
11 Thank you very much.

12 MS. KENNEY: I do appreciate you
13 taking the time to allow me to testify here. I
14 did submit written testimony. In the interest of
15 time, I'm not going to read through that; I will
16 paraphrase.

17 COCHAIR GARRETT: Before you begin, I
18 think we have to see if there's anybody on the
19 phone. We forgot to do that and then also
20 recognize our Springfield attendance. And why
21 don't we take roll. I'm sorry for that.

22 Do you want to start with Kurt Deweese.

23 MR. DEWEESE: Kurt Deweese with the
24 speaker staff.

1 COCHAIR DUGAN: Representative

2 Lisa Dugan.

3 MEMBER LANG: Representative Lou Lang.

4 MR. CARVALHO: Dave Carvalho

5 representing Director Arnold.

6 MEMBER SCHAPS: Margie Schaps, Health
7 and Medicine Policy Research.

8 MEMBER GAYNOR: Paul Gaynor, Illinois
9 Attorney General's Office.

10 COCHAIR GARRETT: Susan Garrett,
11 State Senator.

12 MEMBER ROBBINS: Ken Robbins,
13 Illinois Hospital Association.

14 MEMBER BARNETT: Gary Barnett, Sara
15 Bush Lincoln Health Center.

16 MEMBER RUDDICK: Hal Ruddick, SEIU.

17 MR. MARK: Jeff Mark, Health
18 Facilities Planning Board.

19 MEMBER BRADY: Senator Bill Brady.

20 COCHAIR GARRETT: To those on the
21 phone, if you could chime in.

22 MEMBER KOSEL: State Representative
23 Renee Kosel.

24 MS. HACK: Suzanne Hack.

1 MR. SIMON: Bruce Simon.

2 COCHAIR GARRETT: So that's it with
3 our phone line. Okay, the Springfield
4 viewership, do you want to identify yourselves.

5 MR. KLENKE: Clayton Klenke with the
6 House republican staff.

7 MS. BLACK: Melissa Black, Senate staff.

8 MR. PETERS: Howard Peters, Hospital
9 Association.

10 MR. COSANTINO: Mike Cosantino, IDPH.

11 COCHAIR GARRETT: Thank you.

12 Please proceed.

13 MS. KENNEY: As I mentioned, I did
14 distribute my written testimony. I will
15 paraphrase; I know you do have a busy agenda.
16 There's a lot of "planner speak" in the
17 testimony, so I apologize for the technicalities
18 of it. I do hope you had an opportunity to
19 review it.

20 First, I want to say that I do agree with
21 much of what I've heard here throughout this
22 process that the state truly would benefit from a
23 better health planning process. What I've seen
24 is we've got a CON process, but it's running

1 without the context of a good statewide health
2 plan. This puts everybody in a difficult
3 position. It puts the Board in a difficult
4 position, the CON staff in a difficult position,
5 certainly the applicants, as well.

6 Second, clearly just because you have a lot
7 of rules doesn't mean you're doing effective
8 health planning. In my written testimony I
9 shared my concern about how Public Act 05005 was
10 implemented.

11 Now, this act was intended to address some
12 of the rules affecting bed supply and access to
13 hospitals in high-population growth areas, but I
14 don't think it really worked out that way. One
15 would have thought that the bed-to-population
16 ratio areas would have increased as a result of
17 this law, but that didn't happen. And, frankly,
18 I thought it would.

19 You know, I know when I tried to model the
20 impact on Planning Area A-13, which is Will
21 County, I anticipated a need for 150 additional
22 beds. When the State came out with its need to
23 termination it was 12. Now, I wouldn't expect
24 that we would match exactly, but certainly when

1 you're off by 138 beds, you have to start
2 questioning, okay, what's -- you know, what are
3 we doing wrong here, and when the future
4 bed-need-to-population ratio in the highest
5 planning area of the state actually decreases
6 after this law is implemented, then you really do
7 have to scratch your head and wonder.

8 What we found out is -- and, you know, I
9 credit Dave Carvalho and his staff and Jeffrey Mark
10 and his staff for working through the process
11 with us. We found out that depending on what
12 input you put into the formula, you come out with
13 wildly different answers.

14 Please don't misunderstand here. I don't
15 bring this up to show that I was right and they
16 were wrong, even though I do think I was right
17 here. That's just me; I'm a little stubborn that
18 way. But, you know, it shows me that even with
19 some of the rule changes that, you know, Jeff
20 thankfully has shepherded through over the past
21 few years, we're still a long way from a CON
22 system that has transparency, that has
23 predictability and that is ensuring equitable
24 access across the entire state especially in high

1 growth areas. So that's my point there.

2 In my written testimony I attach the IDPH
3 inventory to highlight the fact that we really do
4 have issues here. I attach another page that
5 shows the disparity in bed-to-population ratios
6 across the planning areas. And you can see that
7 we've got huge spreads in the availability of
8 hospital beds in the state, with Chicago having
9 surplus of over 4,000 hospital beds and then the
10 highest growth areas of the state, Will County,
11 northern Kane County, McHenry County, not having
12 enough beds. We also see that in Chicago
13 bed-to-population ratios are over three beds per
14 thousand population. In those high growth
15 suburbs I mentioned it's around a .8, 0.8 bed per
16 population. Again, you know, you would expect
17 some discrepancy here, but that's a really wide
18 gap. I think that's very extreme.

19 Again, clearly I do see this as a planning
20 issue and something that I hope that the State
21 will continue to work on, but I also see it as a
22 personal issue. I personally live in one of
23 these high-growth suburbs, so I know what it's
24 like to bring my kid to the hospital, you know,

1 during rush hour.

2 The current plan is telling me it's okay
3 for me to travel 30 minutes or up to 45 minutes
4 to a crowded emergency department, and I think
5 that's easy to say if you live in Chicago and
6 you've got the luxury of two to three hospitals
7 within walking distance, but if you live where I
8 live, it's not so easy.

9 Surely I think as a state we want to
10 minimize duplication; we definitely don't want to
11 overspend, but we also want to ensure access, and
12 I don't think there's been enough focus on that
13 to date. It's clear to me that unless the rules
14 guiding the supply of hospitals continues to
15 change for the better, access in the high-growth
16 areas is not going to improve. I think Public
17 Act 05005 was a step in the right direction, but,
18 frankly, I don't think it went far enough.

19 To start to address some of the inequities
20 that I just spoke about you've got to address a
21 few things, being the state bed need formula still.

22 First, the utilization input into the
23 formula needs to be current, not three years old,
24 as it is now, and I think it should be updated

1 every year.

2 Second, the migration factor used in the
3 formula should be higher, and it should be
4 consistent across all categories of service.
5 Right now you've got an 85 percent for
6 obstetrics; you've got a 50 percent for med-surg;
7 you've got a zero percent for ICU. The pieces
8 just don't fit together, and I think it's
9 contributed to some of the inequities that I
10 spoke about. I recommend the 85 percent
11 migration factor across the board.

12 Third, the formula needs to acknowledge
13 that all residents of the planning area, those
14 who have historically used hospitals within that
15 planning area and those who have traveled outside
16 the planning area, are both impacted by the same
17 population growth.

18 Now, that sounds like a very common sense
19 principle, but that's not really how it works in
20 the formula. It's a technicality that I find
21 very hard to explain, but I do think it's an
22 important input that needs to be paid attention to.

23 I've got, as you can imagine, a whole mess
24 more ideas, but I will stop there as these being

1 some of the high points.

2 My last point is that, you know, I will
3 acknowledge that the changes that I'm talking
4 about really won't impact most areas. Frankly, I
5 don't think that access is that much of a problem
6 in all areas across the state, but it is a
7 problem in some areas, and I think those are the
8 ones that are geographically large and very
9 spread out, the ones that have grown
10 substantially over the last 10 years and the ones
11 that have substantial amounts of out-migration.

12 So I'll stop there and answer any
13 questions.

14 COCHAIR GARRETT: Are there any
15 questions from Task Force members?

16 (No response.)

17 COCHAIR GARRETT: I'll ask a
18 question, then -- well, maybe I should ask Jeff.

19 How often do you update something like
20 the migration factor, which seems to be a
21 sticking point?

22 MR. MARK: If I may, Madam Chair,
23 just to explain this migration factor, migration
24 is a net zero sum gain. If our formulas add bed

1 need to Area A, it's at the expense of some
2 other area.

3 COCHAIR GARRETT: Can I just ask,
4 though, if your population is growing, though, and
5 you're shifting -- you're saying you're shifting,
6 but your population is actually going up.

7 MR. MARK: Absolutely, and that's
8 exactly what the formulas do. They take the
9 state of Illinois population projections and base
10 the bed need on those projected populations.

11 COCHAIR GARRETT: But in a specific
12 high-growth area that I think Annette is speaking
13 to, do you factor that in, or do you just look at
14 the whole state?

15 MR. MARK: No, we do it on specific
16 areas. The population projections -- and Dave
17 might be able to elaborate on this further.

18 MR. CARVALHO: Let me jump in.

19 To specifically answer your question, the
20 migration factor doesn't change. The inventory
21 is updated annually using the migration factor.

22 So as Annette said, the migration factor is
23 85 percent for certain services, it's 50 percent
24 for other services and zero for other services.

1 That's one piece of a formula that also has in
2 its calculation population numbers and
3 utilization numbers, and all those go together
4 and multiply. That's recalculated every year.

5 The migration factor itself has been
6 consistent, because it's set by rule for a period
7 of time, and then when the statute changed and
8 asked the Board to reevaluate what it should be,
9 it was set again by rule, and the rule goes
10 through JCAR and all that. So it was done by rule.

11 The current migration factor is 85 percent
12 for OB-GYN, 50 percent for med-surg, zero I think
13 for ICU.

14 If you'd like me to address several issues
15 she raised, I'd be happy to. Otherwise, I can do
16 one question at a time.

17 COCHAIR GARRETT: Can I ask, why is
18 it 85 percent one time, 50 percent and zero for
19 another?

20 MR. CARVALHO: As Jeff started to
21 explain, migration -- all of this relates to the
22 issue of calculating the need in an area, and
23 what you see when you look at the data, as you
24 can imagine, is that some people in one planning

1 area are getting their care in another planning
2 area at any given point. So I live in the far
3 south suburbs, and I brought my daughter to
4 Children's Hospital. So some of the actual
5 utilization of facilities in a region is from
6 people outside the region.

7 So the question when you're doing a
8 calculation is of how many beds, how many
9 facilities are needed in any given region. You
10 want to look at, A, the services being provided
11 in the region, and, B, the services being
12 provided to the people who live in that region
13 went somewhere else. The migration factor is
14 used to take into account that "somewhere else."

15 Now, where I would disagree with Ms. Kenney
16 in her written testimony is she said there's no
17 rational reason for having a different migration
18 factor for different services, and I would say,
19 actually, if you thought about it for a moment,
20 you very much expect different migration factors
21 for different services, because people do not
22 make the same decision about where to deliver a
23 baby as they might where to have surgery, as they
24 might in some event that puts them in an ICU.

1 Nobody gets put in an ICU because of an accident
2 and says, "Oh, gee, if the ICU had been in my
3 region, I wouldn't have had the accident in
4 San Diego."

5 So for the different categories of service
6 you might expect a different migration factor,
7 and, in fact, the rule has a different migration
8 factor for OB-GYN versus med-surg versus ICU.

9 MEMBER LANG: Thank you. I have two
10 questions; one for Jeff, and one for Ms. Kenney.

11 In your comments, Jeff, I thought I heard
12 you say that migration factor creates a zero sum
13 gain; if you add beds somewhere, you have to
14 remove them somewhere else.

15 MR. MARK: That's exactly correct.

16 MEMBER LANG: Why?

17 MR. MARK: That the migration -- the
18 way the statute is written, in fact, dictates --
19 and it corresponds to the historical rules -- is
20 that we compensate an area for out-migration by
21 subtracting that demand from the area that has
22 the in-migration.

23 So, for example, if population from outside
24 of the Bloomington area are going to Roman Hospital

1 as a referral hospital or a reference hospital,
2 according to the migration factor, we would
3 subtract those patient days out of Bloomington
4 and put them back in the adjacent planning area
5 to reflect that need there. That's the way
6 migration works.

7 MEMBER LANG: Is it possible they
8 could both have increased need simultaneously?

9 MR. MARK: Not by the migration
10 factor. There may be other factors.

11 MR. CARVALHO: I'm a math guy, and
12 Jeff's an architect.

13 What migration factor is doing is saying,
14 how much need do you calculate in this area
15 attributable to the fact that some people here
16 are getting their care somewhere else. The
17 assumption when you do that is the people getting
18 care somewhere else would be getting their care
19 in the local area if only the buildings existed
20 for it to happen. The opposite side of that
21 assumption is if the buildings existed, they
22 wouldn't go get their care in the other planning
23 region. Therefore, the need in that planning
24 region that looks like it's there because that

1 person was going there isn't there anymore.

2 So Dave Carvalho stops getting his care
3 downtown and gets it locally because the need
4 calculation holds me in with the migration
5 factor, and the need for me to be downtown
6 doesn't exist anymore.

7 MEMBER LANG: But let's presume that
8 while you create services in your local area so
9 you don't have to come downtown and the migration
10 factor would tend you to want to remove beds from
11 that area, there could be other factors that
12 would add to that need, new buildings in that
13 community, et cetera.

14 So that's a separate issue? So while
15 you're subtracting, you could also be adding to
16 the area in a different way?

17 MR. CARVALHO: A different part of
18 the calculation would add -- that would be the
19 population.

20 COCHAIR GARRETT: But are those
21 factored in on a regular basis?

22 MS. KENNEY: But the data is 2005.
23 It's updated every year, but the data's still 2005.

24 MR. MARK: The base data where we

1 started was 2005. We use the projections
2 established by the State of Illinois, which
3 presumably have built into them rapid population
4 growth or population decline. They are sorted
5 specifically on the geographic areas. They're
6 sorted further on specific age groups.

7 MEMBER LANG: You said State of
8 Illinois. Who? Department of Public Health?

9 MR. MARK: Who developed the
10 projections?

11 MR. CARVALHO: The official state
12 projections on population used to be done by
13 DCEO. I think DCEO has contracted it to one of
14 the companies out there that does this. Then my
15 Center for Health Statistics, which is another
16 part of my office, takes those state projections
17 and breaks them down into the planning regions,
18 because as you can imagine, DCEO doesn't care
19 what our planning regions are; they create
20 projections by community. So our people take the
21 community projections and then recalculate them
22 to correspond to planning areas.

23 MEMBER LANG: I'll just comment, and
24 then I have one question for Ms. Kenney.

1 I'll just comment that whoever does those
2 population projections, they ought to be --
3 whatever board we create at the end of this
4 process ought to be responsible for doing its own
5 projections. I don't think we should allow them
6 to take someone else's projections. I think
7 whatever board we create, whether it be one board
8 or two, one for planning, whatever, they ought to
9 be doing their own population projection.

10 COCHAIR GARRETT: I'm just a little
11 confused, and I apologize for jumping in, but
12 we've got this 2005 population number that we're
13 using, but is that population number -- for
14 instance, when we get applications in 2007, do
15 you update that 2005? Because we have to be able
16 to see forward when you're seeing that there's a
17 huge -- so that's factored in? Because that's
18 not what I'm really -- that is factored in.

19 MS. KENNEY: Well, from 2005 to 2015.
20 So it's not a rolling.

21 COCHAIR GARRETT: When your hospital
22 applied, when you have an argument with the
23 migration factor, did they add the population --

24 MS. KENNEY: You know, I don't know

1 that I'm supposed to be talking about my
2 application here. So I'd rather avoid that.

3 COCHAIR GARRETT: Does the formula
4 include the projected increase in population
5 based on when a hospital is estimated to be
6 completed?

7 MS. KENNEY: Up until 2015.

8 MEMBER LANG: I have one additional
9 question of Ms. Kenney.

10 This is a completely different issue,
11 obviously, about the board, et cetera.

12 So we've had a lot of talk here about the
13 public hearing process, and I know there was an
14 extensive public hearing which some described to
15 us kind of like a circus out there. I've heard
16 from lots and lots of people in that community
17 about the process.

18 What changes would you suggest we make in
19 the public hearing process to make it more smooth?

20 MS. KENNEY: Well, I'll go back to my
21 Massachusetts roots. I think there were plenty
22 of problems there, too, but one thing that worked
23 well in that process is the staff -- and I can't
24 remember if board members, but at least the staff

1 reviewing the applications attended the public
2 hearings. They also spent time with the
3 applicants to really, truly understand what's
4 going on in that local area. That's something
5 that I think is missing here. So some kind of
6 involvement and attention to the public hearings
7 I think is a good thing.

8 I think it's great that the public has an
9 opportunity to speak, and they should, and they
10 want to, but they've got to be heard.

11 MEMBER LANG: Should that public
12 hearing, in your opinion, have give and take with
13 the decision makers?

14 MS. KENNEY: Give and take -- for
15 example?

16 MEMBER LANG: Today board members
17 don't necessarily show up. People make
18 testimony, and they're basically talking into a
19 tape recorder. Should there be someone to have
20 give and take, to ask questions, to bounce ideas
21 back and forth?

22 MS. KENNEY: I think if there was
23 somebody to ask questions to, it would be good,
24 but it would be a hard thing to do. It would be

1 hard to manage that -- it might be hard to manage
2 that process. That's something I'd have to think
3 about, but the concept is good.

4 A lot of people don't understand how this
5 works. We talk about this formula. It's
6 actually a very sophisticated, very good formula,
7 but you have to look at, you know, does it work
8 well, and to me, the proof is in the pudding.
9 Where you still end up having unanswered
10 questions about access, it's not working well.

11 So to have somebody who can answer -- the
12 public could ask questions of is a positive. I'm
13 not sure whether that would be in the traditional
14 public hearing forum or something else.

15 I think what we do need is a much more open
16 process than we have. When there are issues like
17 this, when a planner anywhere in the state says,
18 "Hey, something looks odd here," I'd like there
19 to be more give and take about, "Is something
20 wrong with the formula? Is something wrong with
21 the rules? Is something unique about this area
22 that might change?" I don't think we have that now.

23 COCHAIR GARRETT: But you can't bring
24 that up at the hearing?

1 MS. KENNEY: You can testify. You
2 don't get back and forth.

3 MEMBER LANG: I have one more quick
4 comment. If you could tell all those hundreds of
5 people that you mailed out to that we didn't
6 decide whether or not they should have their
7 hospital, I'd appreciate it.

8 MS. KENNEY: It takes on a life of
9 its own. I'm telling you, people are passionate
10 about access to health care; they are.

11 MEMBER LANG: It would just be nice
12 if they knew it wasn't this group.

13 MS. KENNEY: I think there's a lot of
14 frustration and for good reason.

15 MEMBER LANG: Thank you.

16 COCHAIR GARRETT: Senator Brady.

17 MEMBER BRADY: Migration factors,
18 what data are you using?

19 MR. CARVALHO: As you may know, there
20 used to be something called the Illinois Health
21 Care Cost Containment Council, which collected
22 the UB92 -- now I think that it's a UB04, which
23 is a form for every discharge. So for every
24 person that's hospitalized in Illinois there's a

1 form that's created and sent to the State. We've
2 inherited that responsibility when you dissolved
3 the Illinois Health Care Cost Containment Council.

4 So there's about 1.6, 1.7 million
5 discharges in Illinois every year. It goes into
6 a giant database, and it tracks information about
7 residence of the person who is the patient and
8 the place where the care is being given. So all
9 that's tracked.

10 One thing you need to know, this entire
11 formula is mechanical. There's no subjectivity
12 to this.

13 MEMBER BRADY: What I'd like to see
14 is your mechanical formula in this case, and your
15 mechanical formula in this case -- because these
16 migration factors, if the accountants or the
17 mathematicians are pure, should work out the
18 same, and I'd like to see why they aren't.

19 MS. KENNEY: We spent a lot of time
20 on that.

21 MEMBER BRADY: You've got a complaint
22 about what they're doing, so we'd like to see it
23 to evaluate that difference.

24 Jeff, the other area in which it's not a

1 zero sum gain is if we do a better job of either
2 importing or not exporting in and out of
3 Illinois?

4 MR. MARK: Absolutely.

5 MEMBER BRADY: Do you take that into
6 account?

7 MR. MARK: We do not. What we do --
8 inherent in the way the formulas are
9 structured -- and these are structured by rule --
10 we have built into it the effect of immigration
11 to the state of Illinois.

12 So, for example, patients coming to Chicago
13 teaching hospitals from Indiana are counted. We
14 do not -- we do not take into account those
15 residents leaving Illinois and going elsewhere.
16 In an ideal planning world, perhaps we should.
17 We do not have the data.

18 MEMBER BRADY: So we don't have a
19 benchmark really on the net effect of that?

20 MR. MARK: We have some preliminary
21 data. Dr. Chung from GSU, who testified before
22 this group, he compiled some of that data for us,
23 but we've not utilized those in any formal way.

24 MEMBER BRADY: I'd like to see that,

1 because it would also be a good thing to know how
2 much business we're losing to other states and
3 jobs that we're losing.

4 The population issue, I guess what I'm
5 confused about is it's pretty simple; you usually
6 have one general place that says, "The likely
7 population when the project is complete will be X."

8 Now, she's complaining you're using three-
9 to five-year-old population.

10 MS. KENNEY: No, utilization inputs
11 are three years old.

12 MEMBER BRADY: Are we hand in glove
13 here on population numbers?

14 MS. KENNEY: Well, I guess when I
15 think of -- let's say -- it's almost 2009. If I
16 put a project in in 2009 and we're supposed to be
17 projecting forward --

18 MEMBER BRADY: Your completion date
19 is 2012, and we pick a window between 2012 and
20 2015 and say, "This is the average population for
21 it to complete." What I'm trying to get at is,
22 what population variable do you use?

23 MR. CARVALHO: What you look at in a
24 need calculation is the population on the date of

1 projected opening.

2 MEMBER BRADY: I didn't hear you.

3 Opening?

4 MR. CARVALHO: Right. That's why we
5 have 10-year projections, because nobody comes to
6 us with any projects that are going to open more
7 than 10 years from now, unless you build it in
8 your back yard.

9 MEMBER BRADY: But the simple answer
10 is, it's opening day?

11 MR. CARVALHO: Yeah. So we have
12 those population projections. The test for need
13 is what is the need going to be when you open.
14 If the need were today, nothing would get built.

15 MEMBER BRADY: Absolutely, but you
16 don't look at what the need is on an average
17 between the first day it's open and the fifth
18 year it's open? Do you think that's a weakness?

19 Because they shouldn't have to come back
20 every year until the statistic finally hits the
21 point. I mean, we know what the population is
22 going to be five years after they open, or we
23 can estimate, the same way we can estimate when
24 they open.

1 MR. CARVALHO: I'm not conveying this
2 very well. All of the different pieces of this
3 formula work together.

4 MEMBER BRADY: I understand. I'm
5 talking about the population component.

6 MR. CARVALHO: I'm getting to that.
7 If you were going to look at the date that it
8 opened, then the test you would use to meet that
9 would be one thing. If you were going to look at
10 the average over five years, the test you would
11 use would be a different thing.

12 So we have tests that are based on the year
13 of opening. If you suggested to change the test
14 to a different range, you could do that. I'm
15 just telling you, then the other formulas would
16 be different, as well.

17 MEMBER BRADY: Do you agree with
18 that, that the population data should be based on
19 the day it's opened?

20 MS. KENNEY: Well, I think you have
21 to continue to anticipate the future beyond that.

22 MEMBER BRADY: So you'd like to see a
23 variable maybe for the average of the first five
24 years open?

1 MS. KENNEY: I think that makes
2 sense, especially in a big project.

3 MEMBER BRADY: Do you disagree with
4 the way they calculate the population on the day
5 it's open?

6 MS. KENNEY: What I found out after I
7 really dissected this formula, they're using two
8 different sources. That's one of the problems, I
9 think, statistically. They've got IDPH estimates
10 for 2005; they have a different source --

11 MEMBER BRADY: These are population
12 estimates; is that right?

13 MS. KENNEY: -- for population for
14 2015. So you're kind of almost using different
15 assumptions.

16 MEMBER BRADY: Why wouldn't we give
17 the applicant the benchmark that we're going to
18 use and only use one so they know if they've got
19 a chance?

20 MR. CARVALHO: We publish what we do.
21 There are several different issues that
22 Annette's raised.

23 MEMBER BRADY: I'm just trying to
24 stay focused on population.

1 MR. CARVALHO: Right. The analogy
2 I've used -- do you know what a slugging
3 percentage is where you look at your singles,
4 doubles, triples, home runs, at-bats?

5 MEMBER BRADY: We used to think about
6 it in fighting.

7 MR. CARVALHO: That, too. A slugging
8 percentage -- we use data -- because there's
9 multiple things you multiply to get to a number,
10 we use data from the most recent year we've got
11 for all of the components.

12 The analogy I would use is you would not do
13 slugging percentage looking at your home runs
14 this year, your singles last year, your doubles
15 three years ago, your triples two years ago and
16 your at-bats last year; you've got to use numbers
17 from the same time.

18 So because there's several numbers that get
19 multiplied together -- one is utilization; one is
20 population; one is migration factor -- one of the
21 complaints in the testimony is for each component
22 we aren't using the most recent data available,
23 and the reason we don't is because for each
24 component the year of the most recent data is not

1 the same.

2 Utilization we can get much more -- a
3 different time frame than population estimates we
4 can get. So we align so that data we're looking
5 at are apples to apples, all in the same year.

6 It is true that it means some components of
7 the calculation there is more current data, but
8 it is not for the same year as other components.

9 MEMBER BRADY: Again, I'm sticking to
10 the population estimate. Do we communicate to
11 the applicants what population estimates we're
12 going to use?

13 MR. MARK: Yes.

14 MEMBER BRADY: But you just said we
15 use two.

16 MS. KENNEY: They use two different
17 sources.

18 MEMBER BRADY: Two different sources
19 will come up with two different estimates. So
20 which one do you base it on?

21 MS. KENNEY: Well, you base it on
22 their published population projection for 2015.

23 MR. CARVALHO: Let me explain. We're
24 using a term that I don't think laymen use the

1 same way that planners do.

2 There's a difference between a population
3 estimate and a population projection. A
4 projection is a forward-looking number; an
5 estimate is dicing the number you've got into
6 pieces.

7 So, for example, if someone says to you
8 that the population this year in DuPage County is
9 3.2 percent African-American, that's an estimate,
10 because no one did a census this year, but
11 someone is dicing up this year's numbers based on
12 what they think.

13 MEMBER BRADY: Got it.

14 MR. CARVALHO: If someone said to
15 you, "I think the population in DuPage County in
16 2012 is going to be a million," that's a
17 projection.

18 MEMBER BRADY: But we use estimates
19 up-to-date, projections prospectively.

20 MR. CARVALHO: Different people were
21 doing -- the projections is the official state
22 projection of the population going forward. The
23 estimates is our folks dicing that into planning
24 areas. That's the estimation.

1 COCHAIR DUGAN: And DCEO is doing the
2 population one -- whatever the heck it's called.

3 MR. CARVALHO: DCEO does the
4 projections that feed into our folks carving it
5 up into planning areas.

6 The reason why there is one state
7 projection is because transportation looks at
8 that; health looks at that; Medicaid looks at
9 that; everybody looks at that, and it kind of
10 makes sense for everybody in government to be
11 working off the same projections.

12 MS. KENNEY: But they may have a
13 different base than the IDPH base. It is very
14 complicated.

15 MEMBER BRADY: It gets very
16 arbitrary.

17 MR. CARVALHO: I don't know if it's
18 arbitrary. It's very mathematical.

19 MR. COX: But someone has to be
20 wrong, because projections don't arrive at the
21 same conclusion.

22 Can you just give us what you guys have
23 done, and we can look at it to see why they don't
24 arrive at the same conclusion?

1 MR. CARVALHO: We can share all the
2 information.

3 The part of the testimony that I think
4 you're referring to is Annette said she sat down
5 after the statute was passed and figured out what
6 she thought it was going to be.

7 I don't believe -- tell me if I'm wrong --
8 I don't believe at the time you did that you were
9 fully familiar with the methodology we used, so
10 you used your own methodology.

11 MS. KENNEY: No, I really did go
12 through the bed-need policy, but I did make
13 different assumptions.

14 MR. CARVALHO: After the fact, when
15 we sat down, we realized there were different
16 methodologies.

17 MR. COX: What are the differences in
18 methodology?

19 MR. CARVALHO: For example, I believe
20 when Annette first did the calculation she did
21 use the most current information for each of the
22 components to do the multiplication out and then
23 afterwards learned that we don't do that. We
24 say, "If you're going to calculate a number, you

1 use the same number for all of your components."

2 MR. COX: If I could have those, I
3 would appreciate it.

4 MR. CARVALHO: The reason why Jeff
5 and I are comfortable having this conversation,
6 whereas, we weren't comfortable when the Village
7 of Plainfield came in, is because it goes to the
8 issue of the inventory, which is applicable to
9 all applications. If we couldn't talk about
10 something that goes to all applications, we
11 couldn't be here on any of your discussions.

12 So we just want to stay focused on
13 inventory, not on your particular application.

14 COCHAIR GARRETT: Renee, if you're
15 talking, we're not picking up everything.

16 MEMBER BRADY: Your first point was --
17 I wrote it down --

18 COCHAIR GARRETT: Renee, Renee, can
19 you hear us?

20 (No response.)

21 MEMBER BRADY: Well, anyway I wrote
22 down that you said you think they should use
23 current census versus three-year-old census.

24 MS. KENNEY: I do.

1 MEMBER BRADY: You're talking about
2 population?

3 MS. KENNEY: No, no. No, that's the
4 most recent utilization. The reason being -- and
5 I think this is why --

6 MEMBER BRADY: Okay. That's
7 utilization. I understand your logic. We just
8 can't get utilization data that's more current
9 than three years old?

10 MR. CARVALHO: The population numbers
11 are older, I believe. The projections were done
12 at one point in time, and they were projected out
13 10 years, and since, as I said, none of our
14 applicants come in with stuff that's going to be
15 done 10 years out, the population numbers are not
16 updated on an annual basis.

17 Utilization information, however, we do get
18 every year. So utilization numbers are updated
19 annually, but we use information from the same
20 year when we do the multiplication out.

21 COCHAIR GARRETT: I have an idea,
22 because we can't -- this is all very technical --
23 did you want to say anything, Lisa?

24 COCHAIR DUGAN: No.

1 COCHAIR GARRETT: I think that -- and
2 it's one formula versus another formula. That
3 seems to be the problem. There seems to be
4 somewhat of a pattern with that, as well.

5 I think we should just absorb this, and as
6 we reconfigure and think about what we're going
7 to do is just to the committee members, do not
8 lose sight of this conversation.

9 MS. KENNEY: It is technical. It's
10 complicated. I'd be happy to work with the group
11 to allow them to understand a little better.

12 COCHAIR GARRETT: I realize you've
13 come in, you've had those technical assistance
14 meetings, but when a business moves into an area,
15 and they do their own projections -- because they
16 don't want to go out of business, they want to
17 understand the population -- it seems a little
18 weird to me that you -- a hospital being the
19 business and the State's sort of keeping control
20 over who comes and goes, and if the formulas
21 don't mesh, that's problematic. And I think,
22 hopefully, we'll be able to have a better way of
23 understanding.

24 MS. KENNEY: There's a disconnect,

1 and it's -- the last thing I'll say is the proof
2 is in the pudding. If it was working as well as
3 it could be, I don't think we would have so much
4 inequity across different areas.

5 COCHAIR DUGAN: I'm sorry. The
6 population number that we use that I understand
7 goes for 10 years when they first get it, is
8 everybody in agreement that at least the
9 projected population figures that we're using
10 haven't changed?

11 You estimate that Will County is going to
12 grow by this much, but as we all know,
13 Will County -- so are the figures true as to how
14 you project but you find out we're off by 10,000
15 people? Do we do that regularly?

16 MR. CARVALHO: The only good thing about
17 the projections is we're all using the same ones.

18 But, absolutely, if you did a projection, for
19 example, 20 years out, don't give anybody a nickel
20 for that. The reason why we're only doing 10 years
21 out is most statisticians don't have much
22 confidence more than five years out, but we're
23 doing 10 because it's necessary for this system.

24 COCHAIR DUGAN: And I'm not saying

1 that's wrong. What I'm saying, though, is when
2 you're looking at what we're looking at, which
3 is, is there a need, to me there might be a
4 problem if our 10-year projection maybe was a
5 little off. Then I think we need to be using
6 more recent numbers to say, "Hey" --

7 MS. KENNEY: In a way, you do,
8 because you check that against, again, I would
9 hope more recent utilization numbers. So it's
10 not the only thing you do look at, but, you know,
11 you do have to look forward.

12 As planners, you're used to working with
13 imperfect data. Nobody's got a crystal ball, but
14 you have to make reasonable judgments that this
15 is probably close to right.

16 COCHAIR DUGAN: Thank you.

17 MS. KENNEY: Thank you.

18 COCHAIR GARRETT: Thank you so much
19 for coming in, and we will take your testimony
20 very seriously.

21 (Which were all the proceedings
22 had in the above-entitled matter
23 at the hour of 10:53 a.m.)

24

1 STATE OF ILLINOIS)
) SS.
2 COUNTY OF K A N E)

3

4 I, Paula M. Quetsch, Certified
5 Shorthand Reporter No. 084-003733, CSR, RPR, do
6 hereby certify that I reported in shorthand the
7 proceedings had in the above-entitled matter and
8 that the foregoing is a true, correct, and
9 complete transcript of my shorthand notes so
10 taken as aforesaid.

11 IN TESTIMONY WHEREOF I have hereunto set my
12 hand this 4th day of November, A.D. 2008.

13

14

15 Certified Shorthand Reporter

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