

3-22-2022 – EMSCAC Meeting - Webex
 NEW YORK STATE
 DEPARTMENT OF HEALTH
 EMERGENCY MEDICAL SERVICES FOR
 CHILDREN ADVISORY COMMITTEE MEETING

DATE: March 22, 2022
 TIME: 1:09 p.m. to 3:06 p.m.
 CHAIR: DR. ARTHUR COOPER
 VENUE: WebEx

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3-22-2022 – EMSCAC Meeting - Webex
 (The hearing commenced at 01:09 p.m.)
MR. GREENBERG: Ready to start on your end, even if it's just by phone?
MR. COOPER: Just a second here. I'll be ready in about ten seconds.
MR. GREENBERG: Not a problem.
MR. COOPER: But what I will do in the meantime is call the meeting to order. And those of you that have your agendas in front of you, you know that the first item on the agenda today is welcome, a housekeeping issue. Amy, I gather will be with us very soon.
 She was delayed, turns into the place like ... So on our agenda today we have -- we have updates from Ryan Greenberg, Director of Bureau. We have E.M.S. for children grant reports of Amy who I believe will be there shortly in time for different report at 1:25.
 We then have an opportunity to review some old business which is actually very current business focusing on the Pediatric Agitation Subcommittee report, the E.M.S. Pandemic Triage Protocol, a pediatric report, and any new business and origin and updates at three fifteen from our

1 3-22-2022 – EMSCAC Meeting - Webex
 2 **APPEARANCES:**
 3 JACOB DEMAY
 4 DREW FRIED
 5 KEVIN ALBERT
 6 SARA GRUVER
 7 CHRISTOPHER DEMETROPOLIS
 8 PATRICIA RILEY
 9 MARK PHILIPPY
 10 DANIEL IMFELD
 11 NATHANIEL DEGEAR
 12 PAMELA FEBER
 13
 14 PETER DAYAN
 15 NIKOL O'TOOLE
 16
 17 VERA FEUER
 18 VALERIE OZGA
 19 SHARON CHIUMENTO
 20 BRUCE BERRY
 21 PETER BRODIE
 22 ELISON VAN DER JAG
 23 KATE BUTLER-AZZOPARDI
 24 JASON ALLEN WINSLOW
 25 JOHN MAHONEY
 JOHN VANAUKER
 MARK DEAVERS
 PAUL MARRA
 THERESA ALLEN
 VINCE COLLEO
 CHRISTINE RUSSO
 DR. BROOKE LERNER
 ANTHONY TSENG
 BRITTANY PYSODEE
 BENJAMIN KASP
 AMY JAGRESKI
 BRIAN WIEDMAN
 BRANDON ROSETTIC
 MATTHEW HARRIS
 JASON HAAG
 AMY EISENHAEUER
 WILLIAM MICHAEL MASTERSE
 RON HASSON
 DONNA KAHM
 JOSE PRINCE

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3-22-2022 – EMSCAC Meeting - Webex
 advisory committees.
 So that's who we are. I think you have all received copies of the minutes from the last meeting attached to one or more of your notifications for today's meeting. And so I'd be happy to entertain at this point a motion for approval and request for any additions, deletions, and corrections.
MR. VAN DER JAGT: Dr. Cooper, this is Dr. Van Der Jagt. I vote for accepting them, but with the corrections of the names to the participant lists, many of them seemed to have been misspelled.
MR. COOPER: Okay. We'll ask Amy to - to address that. So it's been moved. Do we have a second?
MS. CHICMENTO: I'll second it with the changes ...
MR. COOPER: Okay. Moved by Dr. Van Der Jagt, seconded by Sharon Chicmento. We have the approval of minutes. Any further discussion including further additions, deletions, and corrections? Hearing none.
 Is there any objection to accepting the minutes as written with those corrections to the

1 3-22-2022 – EMSCAC Meeting - Webex
 2 spellings of the names? All right. Well, hearing
 3 none, then we'll deem the minutes approved and move
 4 right onto the Bureau of E.M.S. and trauma system
 5 updates from Director Greenberg. Ryan, please?
 6 Thank you.

7 **MR. GREENBERG:** Thanks, everybody. I
 8 will try and keep it short and brief and give you the
 9 highlights of what's going on. Obviously, we
 10 remained busy within the bureau. We are still on a
 11 lot of COVID activities at this time, and people find
 12 that a little bit surprising.

13 But we actually are not only still on
 14 COVID assignments, but we still have federal assets
 15 that are in state so FEMA assets that are helping us
 16 with load balancing, patient movement and different -
 17 - and different initiatives related to capacity and
 18 things that are going on.

19 We continue to monitor that on a
 20 regular basis within the Department of Health and
 21 then within the Bureau of E.M.S. and our Surge
 22 Operation Center which we operate continue to assist
 23 any facilities and hospitals with that one.

24 We've seen, you know, I -- I will tell
 25 you -- knock on wood. We've been pretty lucky and

1 3-22-2022 – EMSCAC Meeting - Webex
 2 not many of our cases are in the pediatric realm, but
 3 we do still, you know, see a number of patients that
 4 need to be moved and load balancing occur and getting
 5 them to the, you know, correct care that they need.

6 So that continues on with our COVID
 7 front. We are really looking forward to the next
 8 couple of months hopefully to getting back to our
 9 normal operations within the bureau and within
 10 E.M.S., within E.M.S. for children, within the -- the
 11 trauma services world in order to be able to go back
 12 to our inspections and things that are happening on
 13 that one.

14 There is, you know, one interesting
 15 number or figure that we brought up at the last
 16 council meeting, the State -- SEMSCO meeting. I did
 17 want to share with this group as well, which is the
 18 number of active E.M.S. providers that are out there.

19 And so in New York State we have about
 20 70,000 providers. Of which about ten thousand of
 21 those are first responders. And so the first
 22 responders don't always show up on a patient care
 23 report. So if we take our seventy thousand and we
 24 remove the ten thousand or so first responders, we're
 25 left with sixty thousand providers.

1 3-22-2022 – EMSCAC Meeting - Webex
 2 We did through Deputy Chief Brodie and
 3 his team, did some analysis of that data, and found
 4 that only about fifty percent of our E.M.S. providers
 5 actually show up on a patient care report, which
 6 means only about 50 percent of our providers are
 7 actually providing E.M.S. care in a pre-hospital
 8 environment or in an E.M.S. environment for a named
 9 ambulance agency.

10 We know that because every patient
 11 care report is required to be submitted to the state.
 12 It must document who were the patient care providers
 13 on the ambulance at that time. So this leaves, you
 14 know, somewhere in the ballpark of about thirty
 15 thousand providers that are certified, that are
 16 providers that aren't providing care.

17 Now some of them may work for basic
 18 life support first response agencies or for non-
 19 transporting agencies that necessarily don't report
 20 and there's definitely a portion there. But there's
 21 also a large portion that, you know, we believe just
 22 aren't working in E.M.S. anymore.

23 We did go back and look at the pre-
 24 pandemic and during the pandemic, and now post-
 25 pandemic, that number tends to stay about the same

1 3-22-2022 – EMSCAC Meeting - Webex
 2 and it varies a little bit between fifty and fifty-
 3 five percent of the workforce not showing up on a
 4 patient care report is to, you know, that is an
 5 interesting number to look at.

6 And this actually -- this number was
 7 created or not created. This number was reviewed at
 8 -- and looked at because we saw other states doing
 9 similar activities. And so their numbers and ...
 10 then ours were.

11 And -- and interestingly enough it is
 12 not an uncommon number to see that fifty percent. In
 13 some of the other states where you see the fifty
 14 percent, sometimes it's -- because they're working in
 15 E.R.s, they're working in other non-traditional
 16 settings. For us, you know, it's not, we don't
 17 believe that's as much the case because they're not
 18 really permitted to with their E.M.T. certification.

19 We know that in some places they hired
 20 as an education level, but not necessarily something
 21 there. But -- so it's just interesting. And -- and
 22 I bring that up to this group because as we look at,
 23 you know, our pediatric care we look at, you know,
 24 kind of, you know, who we're training, or how many
 25 people we're training, or how much a lot of this, you

1 3-22-2022 – EMSCAC Meeting - Webex
 2 know, this counsel and also our E.M.S. for children
 3 program is able to get out to and the number of
 4 providers that they're able to reach that, you know,
 5 I think it's important to understand that we're
 6 probably reaching a lot more on the active providers
 7 to, you know, addressing it towards them, and, you
 8 know, just show our success and programs and things
 9 of that nature.

10 So again, just wanted to bring this up
 11 more situational awareness because counsel, I feel
 12 like you are E.M.S. for children. It's important to
 13 understand what the workforce also looks like.
 14 Another one that I wanted to touch on, and I'm going
 15 to leave a portion of it for Mark Philippy, the Chair
 16 of the SEMSCO, to talk about later on is the
 17 technical advisory group that's within the SEMSCO
 18 right now.

19 There's a technical advisory group
 20 right now that is talking about E.M.S. or looking
 21 into E.M.S. sustainability models and -- and what
 22 that means for our profession for the industry. And
 23 so right now, we know that, you know, E.M.S. had --
 24 sometimes it isn't ... crisis, you know, with -- with
 25 staffing, with -- with system models, with

1 3-22-2022 – EMSCAC Meeting - Webex
 2 performance standards, you know, in trying to make
 3 sure that our system is stable both today and going
 4 into the future.

5 We've been very fortunate in New York
 6 to have a very solid, you know, E.M.S. system for --
 7 for many years. And what we're starting to see right
 8 now is a little bit of a transition we think in many
 9 different fronts. A transition from, you know, some
 10 systems that were a 100 percent volunteer and now
 11 becoming combination department a number systems from
 12 just a -- a number of different dynamics.

13 And so this tag is really taking a
 14 look at, you know, what does sustainability look like
 15 in the future? How do we maintain that? And they're
 16 doing phenomenal work and really just looking at
 17 things that we haven't looked at in a long time.

18 So just wanted a shout out to the
 19 SEMSCO members and then -- but again, I think it's
 20 important for this committee to understand that too
 21 because if they look at that system sustainability.
 22 It is also about the care, you know, it's provided,
 23 and what do we need to -- to make sure that our
 24 pediatric patients obviously are always taken care of
 25 and focused on as well.

1 3-22-2022 – EMSCAC Meeting - Webex
 2 So just continuing on just a little
 3 bit on what's going on in the bureau and things on
 4 that side, our trauma world both for the pediatric
 5 and adults, they -- we continue to do our assessment
 6 with the American College of Trauma Surgeons and we
 7 continue to do that via -- remotely.

8 So we participate in those, but they
 9 are -- they're still virtual. Assessments that are
 10 being done right now. So we continue with those. We
 11 do have a couple of new applicants processes in new
 12 trauma centers in the next couple of years. Haven't
 13 seen on the pediatric side yet, but we are seeing it
 14 on the other side. That's exciting to see.

15 On our operation side, we continue
 16 again to really support a lot. The COVID mission
 17 thirteen vaccination sites that are now also
 18 vaccinating pediatric patients as well. And so that
 19 continues on. Our executive orders still remain in
 20 place that allow E.M.S. providers to continue to
 21 vaccinate and to be a part of this team to get out
 22 there as well as community paramedic programs.

23 Currently today, we have just over
 24 fifty community paramedic programs that serve over
 25 forty counties in New York State often working with

1 3-22-2022 – EMSCAC Meeting - Webex
 2 So sorry, it took me off a little bit.
 3 Our emergency preparedness and response, we are
 4 continuing now to look at a little bit more of our
 5 emergency preparedness and response needs around the
 6 state and coming up with a systematic plan.
 7 So you may be hearing some more things
 8 in that one as well on -- on the pediatric front and
 9 the integration of hospitals and -- and where --
 10 identifying where patients go and -- and also
 11 identifying possible pockets of where patients and
 12 where need might -- might be in order for just care
 13 in general. So we'll -- we'll be looking at that one
 14 as well.
 15 There were some things that change on
 16 the legislative side. So there was a blood bill that
 17 was passed where -- our medical will now be able to
 18 carry blood. So for those of you who, you know, are
 19 trauma centers or things or interact often with an
 20 air medical program that has passed an air medical
 21 now can carry blood without it being a continuation
 22 of blood.
 23 And so you'll see more relevant
 24 information coming up on that one in the near future.
 25 There is a number of things currently right now also

1 3-22-2022 – EMSCAC Meeting - Webex
 2 going on related to E.M.S. mo -- E.M.S. -- E.M.S.
 3 modernization legislation that was proposed as well
 4 as some other proposals that are out there. So we'll
 5 see in most likely by next E.M.S. for children's
 6 meeting, have more information on a lot of that and
 7 where that is advancing.
 8 I think that's about it of the -- the
 9 main points of where we are and what's going on. I'm
 10 happy to take any comments, questions or concerns.
 11 **MR. VAN DER JAGT:** Ryan, this is --.
 12 **MR. COOPER:** Are there any other
 13 questions? Oh, Elise Van Der Jagt, please.
 14 **MR. VAN DER JAGT:** Yeah, I'm sorry. I
 15 had just put it in the chat box. I don't know if you
 16 can see it, Ryan. When you said the E.M.S., you gave
 17 all that information about the E.M.S. providers as
 18 basically only 30,000 who were active.
 19 Is there a way to break that down per
 20 capita, per county? I know that up here in Monroe
 21 County, we have seen a lot of delays in, you know,
 22 E.M.S. being able to service calls. And I was just
 23 wondering if there are differences across the state,
 24 so that we could be focused in the encouragements
 25 that E.M.S. providers need and to get new ones?

1 3-22-2022 – EMSCAC Meeting - Webex
 2 **MR. GREENBERG:** Sure. I think we'd
 3 have a harder time breaking it down. I -- I'm not
 4 saying it's impossible to do, but I think it'd be a
 5 lot, probably for us to -- to try and break it down.
 6 There's definitely, you know, been issues in
 7 different regions. And what we're seeing is really
 8 the, you know, the healthcare ecosystem kind of, you
 9 know, backup as -- you know, as we can't get patients
 10 into nursing homes that makes the hospitals overflow
 11 as the hospitals overflow the E.R.s get backed up.
 12 And then what we end up seeing is, you
 13 know, extended offload delays. And so we see given
 14 regions where, you know, they're -- they're -- by a
 15 normal day, it would be plenty of E.M.S. resources in
 16 the region. But when we add another hour to two
 17 hours of an offload delay, it becomes, you know,
 18 really problematic for everybody involved in the
 19 system.
 20 How do you plan for that? How do you
 21 do that? And the E.R. will turn to, well, I don't
 22 have a bed to put them in E.R. or I don't have the --
 23 the staffing to put them in the appropriate bed. And
 24 then, you know, kind of where does that problem stop?
 25 Where does it start?

1 3-22-2022 – EMSCAC Meeting - Webex
 2 Currently, right now we work with the
 3 Syracuse hospitals on almost a daily basis related to
 4 diversion, offload delays and -- and concerns in that
 5 area. You know, in the Rochester area is in a
 6 similar boat. New York City, we're starting to creep
 7 up on things so that right now, New York City, things
 8 are looking a lot better.
 9 So you know, I -- I think it's an
 10 interesting thing to have to look at and it's
 11 definitely that E.M.S. is being affected in -- in
 12 multiple different ways both by staffing offload
 13 delays and different complications that are coming up
 14 with it.
 15 **MR. COOPER:** Mr. Elise, does that
 16 answer your question?
 17 **MR. VAN DER JAGT:** Yeah, pretty much.
 18 I mean, I -- I just thought that because they're --
 19 they're looking at, you know, actual patient care
 20 calls in which the E.M. -- E.M.S. providers are
 21 provided. You would know where those calls originate
 22 from, and would be able to sort of see what the --
 23 the, you know, how many providers per -- or whatever
 24 100,000 people there are in that certain area.
 25 Again, there are multiple issues with

1 3-22-2022 – EMSCAC Meeting - Webex
 2 this, but it would just give a little bit of a sense
 3 of, you know, where -- where are the most difficult
 4 areas. So I know it's not a simple answer, but
 5 that's helpful.
 6 **MR. GREENBERG:** And I -- I don't think
 7 --.
 8 **MR. COOPER:** Are there any other
 9 question for Director Ryan?
 10 **MR. GREENBERG:** Peter Brodie, I don't
 11 think is with us right now, but I think maybe we'll
 12 circle back to that at the end of the meeting and see
 13 if that's something that we can look to him to see if
 14 he can pull. Like I said, it's -- it's achievable
 15 absolutely.
 16 The -- the workload to get in there,
 17 I'm not sure, but it could be one of those that --
 18 that is worth the workload. Jacob's shaking his head
 19 right now. I think he's saying no, because I think
 20 he thinks the workload will come onto him.
 21 **MR. COOPER:** Okay. Any -- any other
 22 questions for Director Ryan? Hearing none. Is Amy
 23 ready to go?
 24 **MR. GREENBERG:** So Dr. Cooper, can I
 25 make a suggestion that we possibly advance to the old

1 3-22-2022 – EMSCAC Meeting - Webex
 2 business first and then circle back to Amy. She is
 3 here and ready, but -- Patti in trauma? Have Patti -
 4 - have trauma go first?
 5 **MS. RILEY:** I was going to get her in
 6 to see a report.
 7 **MR. GREENBERG:** Okay. There's been a
 8 request to have Patti Riley, who is our trauma
 9 program manager do a -- a brief report on some things
 10 that are going on with the trauma world. So maybe we
 11 could do that.
 12 **MR. COOPER:** Sure. Let's do it.
 13 **MS. RILEY:** Hi, my name is Patty
 14 Riley. I'm the New Trauma Program Manager working
 15 with Dan Clayton. I don't have much to report. Dan
 16 just wanted me to let everyone know that, you know,
 17 we've both been very busy with the search flex since
 18 the beginning of January. And he's also active -- as
 19 the active financial person since Lynn Farrugia left.
 20 So as soon as everything gets calmed
 21 down, everything should go back to normal. And also,
 22 that the staff meeting will be held Wednesday, May
 23 th
 24 4, at the Troy Hilton Gardens, and it will be a
 25 hybrid meeting. It's the end of my report.
MS. EISENHAUER: Thank you so much,

1 3-22-2022 – EMSCAC Meeting - Webex
 2 Patty. Dr. Cooper, while my computer is logging in,
 3 if you want to -- hi, now you can see me. If you
 4 want to go to old business, and then I'll do my
 5 report after that.
 6 **MR. GREENBERG:** Dr. Cooper, I think
 7 we're getting an echo on your computer. Sorry, it's
 8 a little bit hard to hear you.
 9 **MR. COOPER:** Sorry. I said -- I said,
 10 if Amy's computer is going to be booted up very
 11 shortly, I'll -- I would -- I thought I would
 12 actually prefer to wait for her report. ... follow
 13 nicely from yours, but I think it's going to take a
 14 while. Yes, let's go to the -- let's go to the old
 15 business.
 16 **MS. EISENHAUER:** All right. So my
 17 computer is ready. It has agreed to participate. So
 18 hello, everyone. It's so good to see you. I'm happy
 19 to see you all and to be here and so I finally made
 20 it.
 21 So my report -- so first, I want to
 22 give a brief review of -- I'm going to go a little
 23 bit out of order. We're actually on -- on this
 24 survey, it's in order. In my mind it was out of
 25 order then.

1 3-22-2022 – EMSCAC Meeting - Webex
 2 So our E.M.S. for children survey is
 3 still ongoing. As of a day-and-half ago, we had
 4 thirty-one percent which sounds terrible, but during
 5 the pandemic and since last year, it has improved
 6 greatly. We still have about a week left of the
 7 survey.
 8 So I did send out another email
 9 reminder yesterday morning. And then so I will check
 10 in on that later this afternoon, tomorrow morning,
 11 and then I will be following up with phone calls and
 12 talking to the program agencies see if they can
 13 provide any assistance encouraging people to complete
 14 their survey. So that is ongoing.
 15 And if you haven't completed your
 16 survey and you want to and you're an E.M.S. leader,
 17 it's emscsurveys.org. And, of course, I'll put it in
 18 the chat in just a moment. So you can go there,
 19 click New York, click your county, and then pick your
 20 agency link.
 21 So your name should already be in
 22 there. If it's not in there, please email me. I'll
 23 make sure that your survey was received or I will fix
 24 whatever issue that it was not in there. So again,
 25 please complete your survey. It helped me here in

1 3-22-2022 – EMSCAC Meeting - Webex
2 our office to know what's working, what's not
3 working, or what we could do better to better provide
4 you guys support for training.

5 If you need a PECC. If you're curious
6 about a PECC, it -- it really just helps us drive
7 decision-making here. And it also helps the federal
8 program drive their decision making about what kinds
9 of education E.M.S. providers need, what kind of
10 support E.M.S. agencies need, so that they can be
11 best prepared for pediatric patients.

12 So then the other part of -- of my
13 report has to do with our PECC program. So if you're
14 not sure what a PECC is, and you haven't heard me
15 talking about it, it's a Pediatric Emergency Care
16 Coordinator. And so the program has been available
17 in New York State for the last three years, prior.

18 About three years it started prior to
19 the pandemic when Martha Volsky was here with the
20 assistance of Donna Kahm and Alicia from Southern
21 Tier Health Care Services and they've been doing an
22 excellent job managing the program for us.

23 And last I checked, again, a day and-
24 a-half ago, we had about two hundred and fifty
25 agencies. So E.M.S. agencies in New York State that

1 3-22-2022 – EMSCAC Meeting - Webex
2 have at least one Pediatric Emergency Care
3 Coordinator. Some of them have more than one
4 Pediatric Emergency Care Coordinator. They split the
5 responsibilities of their agency. And so I would
6 estimate it's about two hundred and sixty actual
7 PECCs in the State currently. So that's great.

8 So I would like to say thank you to
9 Donna and Alicia for doing an amazing job setting
10 everything up, working with all the stakeholders,
11 getting through all of what I know must have been an
12 extraordinary effort to get it started and to put it
13 all together, and for hosting everything for the last
14 several years.

15 Unfortunately, due to E.M.S.C. budget
16 restraints -- as you know, we have talked about this
17 before. The budget is not so large. We should not
18 continue to use them to -- to host the program sadly.
19 So we have moved the PECC information over to our
20 website.

21 So it's very easy. If you Google New
22 York State E.M.S.C., our main page should pop up.
23 And at the top of that page is the link for the --
24 the PECC page. And there is several other resources
25 on our page.

1 3-22-2022 – EMSCAC Meeting - Webex

2 I will also post the direct link to
3 that -- that area, so that you can get there
4 directly, and of course, we'll do that after we move
5 on our way. Do you have anything to add, Ryan? I
6 know that -- that you were really here at the -- at
7 the beginning.

8 **MR. GREENBERG:** I just want to give a
9 shout out to Donna and Alicia as well. The work that
10 they did, everything they put together, the beginning
11 things really got us to where we are today. And just
12 to give everybody a little bit of a snapshot. We
13 have just about eleven hundred licensed agencies and
14 other factors that are so B.L.S. at bars.

15 And so to see that number, you know,
16 and -- and I believe that the bulk of our programs
17 that are -- that have a PECC, are licensed agencies
18 to see, you know, just about twenty-five percent of
19 our agency is being that active in -- in committed to
20 pediatric care, I think is phenomenal.

21 And so, you know, hopefully we'll
22 continue to see that growth, continue to internally
23 be able to grow those numbers and to bring up more
24 agencies. But just again, a shout out to Donna and
25 Alicia to look forward to, you know, more great

1 3-22-2022 – EMSCAC Meeting - Webex
2 things. And hopefully more funding from E.M.S.C. in
3 the future.

4 **MS. EISENHAUER:** Yeah, hopefully,
5 hopefully. There was -- there was some promise, but
6 you know how it is. So we're waiting to find out --
7 we're waiting to find out from E.M.S.C. federal if
8 that was able to be put in their budget. So does
9 anybody --?

10 **MR. COOPER:** So thank you so much to
11 Donna and Alicia for your incredible work and on
12 behalf of us all and we will all go home and pray
13 hard for the -- that the -- our Federal partners find
14 a way to restore the funding for this program. Thank
15 you. Amy, please?

16 **MS. EISENHAUER:** Oh, yeah. Thank you.
17 So does anybody have any questions about the survey
18 or about the PECC program, or anything else related
19 to the -- the E.M.S.C. program?

20 **MR. GREENBERG:** And -- and I'll --
21 I'll just add, you know, one other thing, Dr. Cooper
22 on that side. You know with the funding we do
23 constantly, you know, speak with the -- the federal
24 grant providers for E.M.S. for children.

25 We often try and encourage back to --

1 3-22-2022 – EMSCAC Meeting - Webex
 2 for those of you who don't know. New York State
 3 accurately receives the same amount of money or I
 4 should say since every state receives the same amount
 5 of money for E.M.S. for children regardless of how
 6 many agencies you have or how many providers you're
 7 trying to reach.
 8 So even if we just take one of our
 9 lovely local neighbors like Rhode Island, they would
 10 receive the same budget as we would for New York,
 11 even though Rhode Island has just about, I think,
 12 under one hundred agencies and a couple thousand
 13 employee -- E.M.S. providers, I think they're under
 14 ten thousand, if I remember correctly.
 15 Opposed to our seventy thousand
 16 providers and eighteen hundred agencies. And so
 17 we've spoken to them about that. We've learned a
 18 little bit too over the years about the breakout of
 19 where E.M.S. funding comes from, how much makes it to
 20 the state versus how much as part of the -- the
 21 federal program. And it's -- it's less than half the
 22 money actually gets distributed to the State.
 23 So we've, you know, been trying to
 24 talk to him about that and seeing if there's maybe
 25 additional components or more of that percentage that

1 3-22-2022 – EMSCAC Meeting - Webex
 2 can come back for the states to be able to further
 3 engage these programs. So we are very fortunate, you
 4 know, almost every year in the federal budget
 5 E.M.S.C. in the first discussion.
 6 And then hopefully, so far, we've
 7 been, knock on wood, very lucky that -- that the
 8 funding does come back. This year was similar. We
 9 you know, I think first cuts -- we -- we were cut,
 10 then we got partial, and now it does look like the --
 11 the full amount that we get on an annual basis will
 12 be coming through.
 13 So the programs that we do have in
 14 place, including, you know, for this counsel will be
 15 able to continue, but it is -- it is an endless
 16 struggle and -- and a unique one for New York because
 17 of our size and geographic and just population
 18 because unfortunately, the funding is not necessarily
 19 associated with that.
 20 So again, I just think good
 21 information for this council to understand as well.
 22 **MS. EISENHAUER:** And just for
 23 reference. We are third in the nation as far as
 24 amount of E.M.S. agencies and amount of hospitals.
 25 The only two that are ahead of us are California and

1 3-22-2022 – EMSCAC Meeting - Webex
 2 Texas. So if that gives you a reference, yes, you
 3 know, if that gives you a reference of all of that.
 4 We're number three and supposedly they say they
 5 understand us we still only get --.
 6 **MR. GREENBERG:** Even -- even simple
 7 things like the hospital survey last year and --.
 8 **MS. EISENHAUER:** Yes.
 9 **MR. GREENBERG:** Our collection of the
 10 number of hospitals. If we were to look at it by the
 11 number of hospitals that responded, we probably
 12 exceed most states.
 13 **MS. EISENHAUER:** Yes.
 14 **MR. GREENBERG:** We look at it by
 15 percentage, you know, we were lower than several
 16 states. So you know, again, it becomes challenging
 17 when you have a state that only have, you know, a
 18 dozen or two dozen hospitals, your ability to pick up
 19 the phone and call the person who needs to, you know,
 20 make that happen fill out the survey becomes a lot
 21 more achievable.
 22 **MS. EISENHAUER:** Yes.
 23 **MR. GREENBERG:** Opposed to when you
 24 have, you know, nearly or over two hundred. So a lot
 25 of different dynamics that we face.

1 3-22-2022 – EMSCAC Meeting - Webex
 2 **MR. EISENHAUER:** Okay. So --.
 3 **MR. GREENBERG:** If I --.
 4 **MS. EISENHAUER:** Yeah. That is the
 5 end of my report.
 6 **MR. COOPER:** Is there any questions
 7 for -- for Amy? Okay. Well then let's move on to
 8 the next item on the agenda which is old business
 9 which is really not so old. Actually, very current.
 10 We have two items under old business
 11 to discuss. We have a report from the Pediatric
 12 Agitation Subcommittee and a report from the E.M.S.
 13 Pandemic Triage Protocol working group. So a lot of
 14 work has been done and -- and with respect to both of
 15 these projects since our last meeting.
 16 And we're fortunate that we have Matt
 17 Harris as one of our members as well as being the
 18 current chair of the pediatric committee, as well as
 19 Vero Feuer, one of our psychiatry colleagues who
 20 worked with us on the development of this protocol.
 21 So Amy, what I will do at this point
 22 is ask that -- ask that you bring that document up on
 23 the screen, so everyone can see it. This -- this --
 24 this project as a result of -- I would say three or
 25 four ... focusing on the -- the issue of agitation in

1 3-22-2022 – EMSCAC Meeting - Webex
 2 the pediatric patient.
 3 And really just something's up in a --
 4 in a couple of words. The group felt we needed to
 5 get away from the agitated delirium or excited
 6 delirium if it's -- if it's -- some call it now, you
 7 know, approach in choosing the adult patient and
 8 understanding that for most children, de-escalation
 9 will be the, you know, the, you know, the most
 10 successful and earliest intervention that, you know,
 11 that -- that would likely to -- would likely to, you
 12 know, be used.
 13 In addition, the -- the
 14 pharmacological agents which are -- are utilized in
 15 children are also a big ... So Elise, I think that
 16 you had as much of a hand in this protocol as anyone.
 17 Would you like to take the lead on -- on going
 18 through this protocol step by step?
 19 I can do it as well if you don't -- if
 20 you're not prepared to do so.
 21 **MR. VANDER JAGT:** No, I'm -- I'm
 22 happy to -- I'm certainly happy to do that, Dr.
 23 Cooper. Again, my understanding is -- Dr. Cooper,
 24 that the -- the idea is to discuss this a bit and
 25 then to hopefully pass this, so that it can go to

1 3-22-2022 – EMSCAC Meeting - Webex
 2 SEMAC. Isn't that correct?
 3 **MR. COPPER:** That's correct.
 4 **MR. VANDER JAGT:** Okay. Just want to
 5 make sure that we're on the same page. So -- so you
 6 -- what you see here in front of you is obviously
 7 doing -- this comes at -- it would be part of the
 8 collaborative protocols as we -- we -- we -- this was
 9 include -- would be included.
 10 And as you can see here the criteria,
 11 the first blank -- blank is for use of the patients
 12 who were deemed to pose a danger to themselves or
 13 others. And then we spent a lot of time as a
 14 committee really in this next section. If you could
 15 scroll up just a little bit, Amy, so we can get the
 16 C.F.R. and first responder and all provider levels
 17 there.
 18 Yeah, that's perfect. Perfect. And
 19 as you can see here, a lot of this section deals with
 20 after initial, obviously medical stabilization,
 21 there's no airway issues and there's vital signs.
 22 But it's really about the ability to de-escalate.
 23 And if verbal de-escalation, there are
 24 some very specific factors in here that we felt it
 25 was very, very important to highlight in this -- in

1 3-22-2022 – EMSCAC Meeting - Webex
 2 this algorithm. So things like what precipitated the
 3 -- the agitation, what are the usual ways to calm the
 4 patients, any psychiatric or developmental issues,
 5 medications that help or worsen the behavior, and
 6 then consider some of the techniques.
 7 And in fact, Amy, if you could scroll
 8 down to that because they're both referenced as box A
 9 and box B and C. If you could scroll down to those
 10 boxes, so we can look at those.
 11 Okay. So here our -- here's box a,
 12 ten rules of verbal de-escalation. So these are very
 13 specific directions, I think. And these were taken
 14 from a document that had been put together, I think,
 15 including Dr. Feuer and trying to look at some very
 16 specific directions on this box -- box B. So what is
 17 verbal de-escalation box B is behavioral
 18 interventions. And there's always in box C, to make
 19 sure that the patient's in a safe comfortable area,
 20 so that -- that the environment itself does not
 21 trigger any further problems. If you can scroll back
 22 up?
 23 Yeah, right there. Very good. Thank
 24 you. And then as you see here, we spent a lot of
 25 time actually looking at the order of these. If none

1 3-22-2022 – EMSCAC Meeting - Webex
 2 of these initial verbal and behavioral de-escalations
 3 occur, there may need to be the option of applying
 4 some restraints. We put that in the very last bullet
 5 point because we felt that that was the -- sort of a
 6 -- the -- the other ones did not work. That was
 7 certainly not something you go to at first.
 8 There's a little bit about law
 9 enforcement and how that is to be. Again, this is
 10 about safety. The ability to re -- remove any of
 11 these restraints that might be necessary. Please
 12 scroll down, Amy, if you could.
 13 A little bit about hyperglycemia off
 14 the status. I think that that's relatively okay.
 15 That's under paramedic and keep going. And then, we
 16 had a lot of discussion about what medications would
 17 be appropriate if verbal, behavioral, and
 18 environmental de-escalations did not work, and the
 19 patient continued to be a danger to themselves or to
 20 another person.
 21 And these were the three that we felt
 22 were nationally recognized as being the most helpful.
 23 In particular, we removed ketamine, which I think was
 24 the original medication that was listed here. And we
 25 really provided a lot of information about the

1 3-22-2022 – EMSCAC Meeting - Webex
 2 midazolam which is on most ambulances as ... advanced
 3 level Haldol. And then we kept a diphenhydramine,
 4 which was also on the old -- old algorithm as well.
 5 And then we finally put a few key
 6 points in here which we felt were really important.
 7 Had some discussion about, you know, how much of this
 8 should be more education versus it being incorporated
 9 into this algorithm.
 10 I think the consensus was that these
 11 were -- all of these areas were critical areas. And
 12 we felt we should not leave it up to just an
 13 educational session here or there. But they really
 14 needed to be front and center available to the E.M.S.
 15 provider.
 16 And that is a review of this. I'm
 17 certainly glad to answer any questions. But again,
 18 Dr. Feuer's part of this committee and was extremely
 19 helpful. And then, I don't know, Dr. Harris, but
 20 that sounds like he would be -- be ... some comments
 21 as well. Thank you, Dr. Cooper.
 22 **MR. COOPER:** Thanks, Doctor. Dr.
 23 Feuer, do you have any -- any comments you'd like to
 24 make at this time?
 25 **MS. FEUER:** Yeah. So thank you so

1 3-22-2022 – EMSCAC Meeting - Webex
 2 much for presenting that. No additional comments. I
 3 did put in the chat the original article, which is
 4 the pediatric beta guidelines, the best practice
 5 parameters that was published a few years ago by our
 6 consensus work group.
 7 And our hope was to have that be
 8 revised with the considerations for pre-hospital and
 9 the medication availability. You know, on the
 10 ambulances and that's how these considerations were
 11 finalized by the group.
 12 And yes, so heavy focus on de-
 13 escalation and environmental considerations prior to
 14 going to medications is the other really important
 15 point that we would like to stress. Happy to answer
 16 any questions.
 17 **MR. VAN DER JAGT:** And maybe, Dr.
 18 Feuer, maybe I could just say, since the data --.
 19 **MR. COOPER:** This is for Dr. Feuer?
 20 **MR. VAN DER JAGT:** Uh-huh. If I could
 21 just add, Dr. Cooper on that beta consensus document.
 22 **MR. COOPER:** Please.
 23 **MR. VAN DER JAGT:** I believe, as I
 24 recall, that that was initially focused primarily on
 25 the emergency department. And so it had a lot of

1 3-22-2022 – EMSCAC Meeting - Webex
 2 medications in there that just were not available in
 3 the pre-hospital. And we had a, I think, a very
 4 robust discussion about, you know, E.D. versus pre-
 5 hospital and the differences between those two.
 6 And this was really sort of extracting
 7 from that, actually more comprehensive document, and
 8 saying what part of that document could be brought to
 9 -- to folks out in the field where they didn't have
 10 all the resources that an E.D. might have.
 11 **MS. EISENHEUER:** Exactly.
 12 **MR. COOPER:** Matt Harris, do you have
 13 any thoughts you'd like to share with us?
 14 **MR. HARRIS:** You know, thanks for ...
 15 I think that I'm just going to echo the work that
 16 Mary's done. I think that there's a need for this.
 17 We've seen this in, you know, my experience including
 18 Colorado prior to coming here. I'm not sure I have
 19 anything terribly germane to what's been done here,
 20 but thanks for the opportunity.
 21 **MR. COOPER:** Okay. I will note that I
 22 did pick up a couple of typos in reviewing this --
 23 this morning prior to our -- our meeting today. Amy,
 24 if you would just scroll up just a bit? Perfect. I
 25 think down just a little bit, if you don't mind. A

1 3-22-2022 – EMSCAC Meeting - Webex
 2 little further. A little further, please. There we
 3 are.
 4 The -- the wording under paramedic,
 5 check blood glucose level ... and highlight -- seems
 6 like there's a word missing. Given the high
 7 likelihood of hypoglycemia or something along those
 8 lines, I think there's a word that needs to be
 9 inserted there. We can wordsmith that. I, you know,
 10 the -- the purposes of -- of approval today. That's
 11 a simple technical change.
 12 And if we can slide down just a little
 13 bit more. I think there's two areas where we need to
 14 insert spaces between words under the second bullet
 15 point, drug ingestion, second line, it looks like
 16 there should be a space there.
 17 And I'm not sure in the third bullet
 18 point, first line, whether there's supposed to be a
 19 space between autism and spectrum or not. But both
 20 of those issues can be corrected before we send this
 21 on to SEMAC. Dr. Feuer, I know that you always have
 22 wise words and issues such as this deep. Do you have
 23 anything you might want to add at this point?
 24 **MS. FEUER:** I just had a question
 25 about discussion that came up in the last meeting

1 3-22-2022 – EMSCAC Meeting - Webex
 2 about the S.C.C.M. putting out clinical practice
 3 guidelines for management of pain, agitation, and
 4 neuromuscular blockade.
 5 And we had talked about whether, you
 6 know, making sure that they're not in conflict with
 7 something like this. And I have to admit I did not
 8 see them first, but while we're sitting here, it --
 9 the guidelines were published in February 2022, but
 10 then are an online special article.
 11 So I'm about to download the P.D.F. I
 12 could add it to the chat. But I think before some
 13 final approval, just make sure that there's nothing
 14 so diametrically opposed. I know that Dr. Conway
 15 apparently was part of that group, or, you know, or -
 16 - or had some oversight for that. Had he mentioned
 17 any issues with this protocol versus that?
 18 **MR. COOPER:** He did not mention any
 19 issues to me.
 20 **MS. FEUER:** Okay.
 21 **MR. VAN DER JAGT:** Dr. Feuer, Dr.
 22 Cooper, I did look at that -- that -- the guidelines
 23 that came out, you know, that the population I think,
 24 is quite different. That meant to address, if I'm
 25 not mistaken. I don't have it in front of me. You

1 3-22-2022 – EMSCAC Meeting - Webex
 2 can see it, but I think it's -- is this the
 3 guideline, Dr. Feuer, that was related to sedation in
 4 the I.C.U. You know, and it included patients who
 5 were on mechanical ventilation. It included patients
 6 undergoing procedural sedation.
 7 There was a number of aspects of this.
 8 What medications would be useful and included things,
 9 you know, like dexmedetomidine versus benzodiazepines
 10 versus ketamine, neuromuscular blockade. And I'm
 11 just wondering although I agree that we need to be
 12 consistent. I think the population is a little bit
 13 different maybe.
 14 **MR. COOPER:** Yeah, I -- I --.
 15 **MS. FEUER:** You're correct, that's
 16 I.C.U., but --.
 17 **MR. COOPER:** Yeah, I too had looked at
 18 these guidelines. I think they actually -- I got a -
 19 - I think I got -- I got somehow a copy by a blast
 20 email of some sort. I did not see any major
 21 discrepancies between what we're proposing here and -
 22 - and, you know, what the S.C.C.M. has, you know,
 23 proposed for, you know, for the I.C.U. sedation.
 24 And again, as Dr. Van Der Jagt points
 25 out, this is a very different population. And I

1 3-22-2022 – EMSCAC Meeting - Webex
 2 think -- personally, I think the major issue for us
 3 pharmacologically was the issue of whether ketamine
 4 had a role in -- in pre-hospital, you know, care.
 5 And I think all of us felt that it did
 6 not at least as of this time. And so, you know,
 7 while it might be useful in certain circumstances in
 8 an I.C.U. setting, certainly not -- certainly --
 9 certainly not in the pre-hospital environment for I
 10 think all the reasons that we -- that we know or have
 11 discussed, I should say, perhaps.
 12 So I -- I personally see no barrier to
 13 our -- our adopting this or approving this for a
 14 forwarding to the SEMAC. Certainly, I think Dr.
 15 Pamela Feuer taught that we should probably, you
 16 know, go over this one last time with a fine-tooth
 17 comb, you know, before it's actually presented at
 18 SEMAC is -- is -- is reasonable. But I don't think
 19 that should ... approval today in any way, shape, or
 20 form.
 21 And as I say, I think, you know, I saw
 22 nothing in those guidelines that would -- that would
 23 speak against what we've adopted here for the pre-
 24 hospital world. Any other comments?
 25 **MR. VAN DER JAGT:** ... just comment

1 3-22-2022 – EMSCAC Meeting - Webex
 2 just quickly again. I -- I agree with some of the
 3 typographical things that you mentioned. There is
 4 one more I'd like to point out to Amy, where it says
 5 in that first bullet point under key points.
 6 It says assessing for safety and if it
 7 is not, it really should be added if it is not safe,
 8 just to make it grammatically correct.
 9 **MS. EISENHAUER:** I will go through and
 10 faces and ...
 11 **MR. COOPER:** I think we're a little --
 12 I think we're going down a little bit, Amy, it's the
 13 first -- first line on the second page, if I'm not
 14 mistaken.
 15 **MR. VAN DER JAGT:** It's under that
 16 first key point.
 17 **MR. COOPER:** The first bullet point.
 18 **MS. EISENHAUER:** Okay.
 19 **MR. VAN DER JAGT:** It says, assessing
 20 for safety and if it is not safe, retreat to ...
 21 **MS. EISENHAUER:** I will add that word.
 22 **MR. COOPER:** Okay. One moment.
 23 **MS. CHICMENTO:** I was just looking --
 24 just one second. I -- the SEMAC was actually looking
 25 at the adult protocol for behavior emergencies. They

1 3-22-2022 – EMSCAC Meeting - Webex
2 do have ketamine in the adult protocol, paramedics
3 only. So you know, just -- so that you know that it
4 is around in the State, but whether or not we want to
5 use that for pediatrics, of course is a totally
6 different matter.

7 **MR. COOPER:** Yeah, we had pretty
8 extensive discussions about that, Sharon. I mean,
9 really very extensive discussions and -- and I
10 believe the -- the strong consensus was that ketamine
11 did not belong in a pediatric protocol.

12 **MS. CHICMENTO:** Okay.

13 **MR. VAN DER JAGT:** Dr. Cooper?

14 **MR. COOPER:** Okay. Well, hearing --
15 hearing no further commentary at this point, I'd like
16 to ask if someone would make a motion for approval of
17 this -- of this revised protocol to be forwarded to
18 SEMAC for approval.

19 **MS. CHICMENTO:** I'll make the motion.

20 **MR. COOPER:** Thank you. Can I have a
21 second?

22 **MS. EISENHAUER:** Can you share your
23 name, Sharon? Can we share our name?

24 **MS. CHICMENTO:** I'm sorry, what?

25 **MS. EISENHAUER:** We need to share a

1 3-22-2022 – EMSCAC Meeting - Webex
2 name.

3 **MR. HARRIS:** Matthew Harris is second.
4 Matthew Harris is second.

5 **MR. COOPER:** Okay. Sharon Chicmento
6 moves and Matthew Harris seconds. Is that right,
7 Sharon, you're -- you're -- you had a -- you had a
8 funny look at your face there, for a second. What --
9 you regretted saying about making the motion.

10 **MS. CHICMENTO:** Amy was starting to
11 say something. I couldn't hear what Amy was saying
12 that was about it. Just trying -- I was trying to
13 figure it out.

14 **MR. COOPER:** Okay. All right. So
15 it's been moved and seconded that we adopt this
16 protocol. Is there any further discussion? Okay.
17 All in favor, please signify by saying aye.

18 **ALL PANELIST:** Aye.

19 **MR. COOPER:** Aye for me too. Any
20 other -- does anyone object to the approval of this
21 motion, say nay. Well, hearing no nays. Any
22 abstentions? So no nays or abstentions. So this --
23 this motion carries without dissent with the
24 typographical corrections that have already been
25 noted.

1 3-22-2022 – EMSCAC Meeting - Webex
2 Okay. So this will go forward to
3 SEMAC with the packet for them. And I'm really
4 grateful to everyone especially our colleagues from
5 the psychiatry world. And of course, Matt, your
6 group as well, you know, for your input into this --
7 this protocol.

8 Okay. So now we move on next to the
9 pediatric pandemic protocol and Sharon, you're
10 welcome. And now we move on to Sharon Chicmento, who
11 kindly and in her own inimitable style, you know,
12 chaired the working group for the E.M.S. pediatric
13 viral pandemic triage protocol.

14 So Sharon, please take it away. And
15 of course, with great thanks to Amy for all the work
16 you did with the -- the modern equivalent of
17 typesetting this thing.

18 **MS. CHICMENTO:** Okay. So we start
19 back in February, the end of February, we had a
20 subcommittee meeting looking at the adult protocol
21 and decided that there definitely needed to be a
22 separate pediatric protocol. There was a lot --
23 there was enough differences that there definitely
24 needed to be a separate protocol.

25 Also, thank you my -- Mark Philippy

1 3-22-2022 – EMSCAC Meeting - Webex
 2 The symptoms in that particular box,
 3 we modified a bit. There was a couple that were
 4 really much more specific to adults which we removed.
 5 And then we added in a couple that were more specific
 6 to -- to children such as the signs and symptoms of
 7 gastrointestinal distress that we added in.
 8 I think that was all for that
 9 particular box. Do you want to slide down a little
 10 bit, Amy, please? So the next box down then had some
 11 criteria and those we change -- changed considerably
 12 because obviously, we needed to have different vital
 13 sign parameters.
 14 So Amy was able to take the vital
 15 signs boxes that are currently in the B.L.S.
 16 protocols and insert them directly into this
 17 protocol, so that we would have the vital signs to
 18 refer to for each of the different age groups.
 19 Also, we did include capillary refill.
 20 We added in modeling. We added poor distal repulses.
 21 We include a decreased muscle tone. So there were
 22 several things that were incorporated here that were
 23 not in the adult protocol.
 24 Then there was two boxes in the adult
 25 protocol that -- where they had different aspects

Page 45

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1 3-22-2022 – EMSCAC Meeting - Webex
 2 related to history -- historical facts. We decided
 3 to put that all into one because we were able to then
 4 add in some things that were very specific to
 5 pediatrics.
 6 So the chronic illnesses we added in -
 7 - they had diabetes already, but we added in sickle
 8 cell disease, for instance. Also, we wanted to know
 9 if the patient had any cardiovascular, respiratory,
 10 or neurological disease. If they had any special
 11 health care needs, advanced airways, obesity, or if
 12 they were technologically assisted. And then at the
 13 -- the immunocompromised I believe was already in the
 14 adult protocol.
 15 So those are the -- the basic changes.
 16 So again, we just kind of modified things to make
 17 them much more pertinent to the pediatric population.
 18 And I think we, you know, really were able to -- and
 19 again, Amy did a great job.
 20 Oh, Amy, we did add in a couple extra
 21 references. So we did add in the information from
 22 the pediatric assessment cards that we had done
 23 several years ago about the assessment of children
 24 and forming the general impression and as well as --
 25 do we have another one, Amy? There's something below

Page 46

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1 3-22-2022 – EMSCAC Meeting - Webex
 2 that.

MS. EISENHAUER: I was able to fit the
 vital signs in above.

MS. FEUER: Right. Yeah, perfect. So
 again, Amy, you did a great job with the -- with
 putting this all together and I appreciate your
 effort.

MS. EISENHAUER: Thank you.

MS. FEUER: Anyone else on the
 committee have anything else? So subcommittee, you
 have anything else that they want to touch on?

MR. COOPER: Please anyone chime in
 now. Who -- who worked on the protocol. One second,
 Pamela. Anybody else on the committee who -- who had
 any comment?

MR. VAN DER JAGT: Yes, I -- this is
 Dr. Van Der Jagt. I just have a question -- in
 reading this over again. First of all, thanks for
 all the work that was put into this. But then I
 realized that in that box that is currently on the
 screen, the age there, I -- I don't know that that is
 correct because the idea was that you want to screen
 out patients that really don't have to go to the E.D.
 They might have COVID and they -- you know, they

Page 47

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1 3-22-2022 – EMSCAC Meeting - Webex
 2 don't need to go there potentially.

According to this box, it says,
 patient assessment reveals any of the following.
 This means that any patient less than fifteen
 automatically goes to the E.D. automatically. And I
 don't know that that was the intent.

Isn't the intent that for, if you go
 up to the very top and here's a suggestion I'm
 thinking of maybe that would make it work. If you go
 to the very top again, just scroll up. It should be
 -- okay, that first box. During a pandemic, all
 patients less than fifteen must be screened for the
 following.

And I'm wondering if that is what we
 intended because the way it stands right now is every
 kid less than fifteen automatically, they just got to
 have to go -- follow standard protocols.

MR. COOPER: It is exactly what we
 intended, Elise, and thank you for pointing that out.

MR. VAN DER JAGT: So this means then
 any patients -- all patients are going to go to the
 E.D. less than fifteen. Is that correct? There's
 not going to be one single patient who will not go to
 the E.D. because they're all going to be less than

Page 48

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1 3-22-2022 – EMSCAC Meeting - Webex
 2 fifteen.
 3 **MR.:** My understanding of this --.
 4 **MR. COOPER:** No, Elise, I think you're
 5 right. I think -- I think we're -- we're limiting
 6 this protocol to patients under age fifteen, and that
 7 should go in the first box rather than in the fourth
 8 box.
 9 **MR. VAN DER JAGT:** All right.
 10 **MR. COOPER:** And the less than
 11 fifteen. If we can scroll down just a bit, Amy,
 12 please? If -- if -- if we could add a patient less
 13 than fifteen have any of these signs or symptoms, or
 14 we could just presume that it's covered by the first
 15 box.
 16 **MR. VAN DER JAGT:** Yeah, that's
 17 exactly why this meeting, yeah, uh-huh.
 18 **MR. COOPER:** Yeah.
 19 **MR. GREENBERG:** But I think it's also
 20 important to understand too. This is Ryan Greenberg
 21 by the way speaking. That it doesn't necessarily
 22 mean that everybody goes to the hospital. It does
 23 mean that they follow their standard E.M.S. protocol.
 24 **MR. VAN DER JAGT:** Correct.
 25 **MR. GREENBERG:** Pandemic. It doesn't

1 3-22-2022 – EMSCAC Meeting - Webex
 2 make, you know, through your normal B.L.S. and A.L.S.
 3 protocols that parent may determine after an
 4 assessment that, you know, the child is okay and they
 5 don't want to go and they'll ... their patient, but
 6 it does -- it -- it wouldn't qualify them necessarily
 7 for, you know, automatic that they would fall into
 8 this, you know, situation of a non-transport.
 9 You know, the -- the other thing that
 10 I think, you know, might be worth consideration. And
 11 I -- and I don't know, but again, you know, this is -
 12 - this committee is the consideration somewhere here
 13 or is the consideration maybe put differently up in
 14 this box and actually, Amy, if you can scroll down.
 15 And -- and the -- the SEMSCO -- the
 16 SEMAC and the SEMSCO didn't want to make every
 17 patient have to call medical control, which is how
 18 they ended up with, you know, to follow their -- to -
 19 - to contact medical control for the regional
 20 guidance. But maybe it's a situation to where it's,
 21 you know, contact medical control or regional
 22 guidance for if the patient is less that is the
 23 physician consult, if you make it down to this
 24 component for their ...
 25 **MR. VANDER JAGT:** I guess the -- the

1 3-22-2022 – EMSCAC Meeting - Webex
 2 question I have is that as soon as that age less than
 3 fifteen is the only criteria that controls
 4 everything, then why are we even putting this
 5 together? Because there'll be no point in, you know,
 6 looking at poor distal pulses or not. If they're
 7 good distal pulses, if the kid is fourteen, they're
 8 going to go, you know, it's going to go to the right.
 9 And so I have a hard time
 10 understanding, you know, I know they may not go to
 11 the hospital but I thought the idea was that what
 12 patients ultimately meet criteria for non-transport
 13 or treatment, you know, or ... for treatment in place
 14 so.
 15 **MR. COOPER:** Well, let's just go back
 16 to the -- to the beginning of this discussion. I
 17 think that we want to be sure that this protocol
 18 reflects that it applies to patients that are less
 19 than fifteen years of age.
 20 **MR. VANDER JAGT:** Right.
 21 **MR. COOPER:** I think the bug --
 22 patient assessment is meant to identify patients, you
 23 know, who are, you know, within that category less
 24 than fifteen years of age but have additional
 25 symptoms or signs or abnormal vital signs. Okay. So

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 2 I think what we're -- what in effect, what we're
 3 saying is that when we strike the wording age less
 4 than fifteen years in the patient assessment box and
 5 move it up to the top, in where we just define who
 6 the patient or who the protocol actually refers to.
 7 And then that leaves us, excuse me,
 8 that leaves us with, if we can scroll that down, Amy,
 9 please. That leaves us with the question that Ryan
 10 raised, okay. The last line is really, if we've got
 11 a parent, for example, who is insisting that their
 12 child be transported, I think the child does not meet
 13 any of the criteria that would necessitate transport,
 14 that medical control, you know, should be contacted
 15 for regional guidance.
 16 I think that's appropriate, okay. So
 17 if we were to modify that line, I might suggest that
 18 we say if the, you know, if the caregiver insists on
 19 transport or something along those lines. Because
 20 it's really not the patient who is going to be, you
 21 know, demanding to go to the hospital, I would guess
 22 under most circumstances.
 23 Although we could say if the caregiver
 24 or the patient insists on transport, something along
 25 those lines, I see Elise nodding yes.

1 3-22-2022 – EMSCAC Meeting - Webex
 2 **MR. VANDER JAGT:** Yeah, I agree.
 3 **MR. COOPER:** Yeah. Contract medical
 4 control. So I think and I appreciate you very much,
 5 Elise, is picking this up. I think we were all
 6 focused on seeing the boxes put together so nicely by
 7 Amy that -- that I didn't pick that up until just
 8 now. But I think Elise is exactly right, that we
 9 should remove age less than fifteen years from the
 10 patient assessment box.
 11 And going back up to the top. Amy, if
 12 you would, okay. We would probably say during a
 13 pandemic, all patients less than fifteen years of age
 14 must be screened for the following, okay. All right.
 15 And then, okay. Again, if we go down to the bottom,
 16 the Greenberg manifesto, if the caregiver or patient
 17 insists on transport, contact medical control for
 18 regional guidance. Does that -- Elise, Sharon, does
 19 that work for you guys?
 20 **MS. CHICMENTO:** Yes.
 21 **MR. VAN DER JAGT:** Yes, the one thing
 22 is to also remove the age less than fifteen years in
 23 that box that's currently on the screen.
 24 **MR. COOPER:** You know, I think I -- I
 25 think I mentioned that but yes, absolutely.

1 3-22-2022 – EMSCAC Meeting - Webex
 2 **MR. VAN DER JAGT:** Yes.
 3 **MR. COOPER:** In the patient assessment
 4 box, right.
 5 **MS. FEUER:** I have all of those notes.
 6 **MR. COOPER:** And I think, you know, we
 7 certainly have respiratory distress in terms of
 8 shortness of breath in the previous box. So I think
 9 with those changes, I -- and unless there are other
 10 comments. I know Pamela Feuer had a -- had a
 11 comment. Pamela, can you chime in at this point?
 12 **MS. FEUER:** Yes. First of all, I want
 13 to say the content in the boxes is fabulous, you
 14 know, to put it concisely and, you know, and captures
 15 so much. On my first read, which was before the
 16 meeting, I'm having trouble following those nice,
 17 pretty left-hand arrows. Some say next, one says yes
 18 and then two say no.
 19 And just visually, I had to reread
 20 back and forth to figure out which way I go. So
 21 that's -- that's my brief interpretation. I don't
 22 know if anyone else sees it that way. And whether it
 23 would be a potential problem or hold up in the field.
 24 **MR. COOPER:** You know, panel, that's a
 25 great point. I hadn't thought of that. As usual,

1 3-22-2022 – EMSCAC Meeting - Webex
 2 you're sort of way ahead of the road --.
 3 **MS. FEUER:** No, just very visual.
 4 **MR. COOPER:** Yes, you are very -- you
 5 are indeed very smart. We all know that, you know,
 6 and the --.
 7 **MS. FEUER:** Visual, that's smart. I -
 8 - I work with my eyes so.
 9 **MR. COOPER:** We -- just F.Y.I., we
 10 built this off the adult pandemic triage protocol,
 11 which uses the same sort of arrow format that we used
 12 here. And but now that I look at it, with your
 13 comment, you know, it does -- it does make a -- it
 14 does make some sense, some good sense, I think, that
 15 -- that if you're mixing yeses and no's in the -- in
 16 the arrows on the left that that could result in some
 17 confusion in the, you know, in the heat of the moment
 18 in the field, you know, one -- when one is
 19 constructing the document like this, one would prefer
 20 to have all the yeses on one side, all the no's on
 21 another side so there's no confusion.
 22 I think that's more of a formatting
 23 issue. And maybe that's something, Amy that we can
 24 discuss, you know, with -- with Lee Marshall, who
 25 heads the medical standards for SEMAC. And Elise, I

1 3-22-2022 – EMSCAC Meeting - Webex
 2 don't know if Jeremy Cushman was deeply involved in
 3 the development of this protocol or not, you know.
 4 **MS. CHICMENTO:** I think -- I think --.
 5 **MR. COOPER:** Go ahead.
 6 **MS. CHICMENTO:** I understand your
 7 concern but I think isn't this similar to what's done
 8 with trauma triage and some of the other protocols
 9 that are done in this format, where you just keep
 10 going down the boxes, if the -- if the answer is --
 11 is -- is -- is no, then you keep going down. But in
 12 this case, it's like the top boxes -- the top two
 13 boxes have to be a yes, before you proceed down.
 14 So I don't know, it's kind of a --
 15 it's -- it's a -- I'm not sure that there's a way to
 16 -- to easily change this and have the same concept.
 17 **MR. COOPER:** No, I understand that
 18 point, very much, Sharon.
 19 **MS. CHICMENTO:** Yes.
 20 **MR. COOPER:** And I -- and I'm not
 21 suggesting that we change the -- the arrow format at
 22 this time, particularly because we want it to be
 23 similar to what the adults are doing. But what I'm
 24 suggesting is that we raise the issue of the fact
 25 that the arrows are a mix of yes's and no's, so to

1 3-22-2022 – EMSCAC Meeting - Webex
 2 speak, with Lou Marshall, who chairs of medical
 3 standards and see if they -- if they would want to
 4 reformat the protocols, both protocols, adult and
 5 pediatric.
 6 So that they were, you know, so that
 7 they would follow, you know, -- you know, a similar
 8 format that was all the yes's and no's are in
 9 separate sides. I'm just making -- I don't think
 10 that's something that's necessarily something we
 11 should focus on today. Because I don't think that's,
 12 you know, necessarily germane to today's discussion.
 13 And this does have to be reviewed yet
 14 by SEMAC. I think as Pam Feuer pointed out that the
 15 content is really what we're focusing on here, more
 16 than the formatting. And I think if we can approve
 17 this protocol to be forwarded to SEMAC, you know, we
 18 can alert Lou and, you know, and, you know, ask if,
 19 you know, there's a way that the formatting could be
 20 rearranged so that the yes's and no's are on the same
 21 side. That would be my thought anyway.
 22 **MS. JAGORESKE:** Dr. Cooper?
 23 **MR. COOPER:** Yes, please.
 24 **MS. JAGORESKE:** This is Amy. So I
 25 would also like to point out that this is not going

1 3-22-2022 – EMSCAC Meeting - Webex
 2 to be a document that rests upon providers, you know,
 3 during a call. This has to be, as we noted above,
 4 right, it has to be issued and activated by the
 5 REMAC. There will be some basic education that goes
 6 with this. There will probably be some basic
 7 pandemic education that goes with this.
 8 So it's -- it's not necessarily going
 9 to be a surprise. They will have seen this document
 10 prior to actively using it. And I'm sure that that
 11 wouldn't be something to be taken lightly by the
 12 REMAC or -- or our office to issue this. So yes, I
 13 understand the concern about the next thing, yes and
 14 no. But it won't be a blind viewing if somebody is
 15 going to use this as a tool on a call.
 16 **MR. COOPER:** Understood, understood.
 17 Any other comments?
 18 **MR. HARRIS:** I have a comment. Is
 19 there any utility to adding anosmia among the symptom
 20 list?
 21 **MR. COOPER:** It's a thought.
 22 **MR. HARRIS:** I mean, it's not an
 23 influenza-like symptoms. So it would have to be, you
 24 know, maybe in that box but say, anosmia or
 25 influenza-like symptoms.

1 3-22-2022 – EMSCAC Meeting - Webex
 2 **MR. COOPER:** Thoughts, folks? I mean,
 3 I don't work in the emergency department, you know,
 4 taking care of COVID kids, for the most part. I
 5 usually don't see them until they have abdominal
 6 pain, which is its own special issue. But ... my
 7 intention is that that huge numbers of patients in
 8 the pediatric age range are necessarily, you know,
 9 able to express, you know, -- you know, issues about
 10 loss of ... pains. You know, so I would ask -- I
 11 would ask, you know, in addition to Kevin, I would
 12 ask Elise and -- and -- and Pamela what they think.
 13 **MR. HARRIS:** Or I would say almost
 14 never get to ask anybody to ... It's Matt, I think
 15 it's really not a symptom that's readily screened for
 16 or easily verbalized.
 17 **MR. COOPER:** Thank you, Matt, I'm
 18 sorry, I should have mentioned your name in that
 19 list. Thank you for -- for chiming in, because you
 20 are the only one of us who works regularly in the
 21 emergency department. So thank you for -- for making
 22 that point. Elise and -- and Pamela, do you have
 23 anything to add to that?
 24 **MS. FEUER:** No, I -- I agree. I think
 25 it was a very rare finding that we heard in, you

1 3-22-2022 – EMSCAC Meeting - Webex
 2 know, I'm talking about in I.C.U. patients, so, you
 3 know, in their later teenage years, so it wouldn't
 4 impact the screening or -- or bringing a patient to
 5 the hospital.
 6 **UNIDENTIFIED MALE SPEAKER:** Yeah, I
 7 agree with --.
 8 **MS. CHICMENTO:** Also, this is not a
 9 protocol specific to COVID. That's for any viral
 10 pandemic. So to anything else, so that particular
 11 symptom, I think is pretty much unique to COVID.
 12 **MR. COOPER:** Fair enough.
 13 **MR. HARRIS:** Could I ask --?
 14 **MR. COOPER:** That's a good point and
 15 thank you for raising that. Matt, did I hear you
 16 again? Someone just said he had a comment.
 17 **MR. HARRIS:** It was -- yes. Dr.
 18 Cooper, I had a -- I have a comment. I just looking
 19 at this the second box here, this wheezing worries me
 20 a little bit because if the patient has wheezing, it
 21 moves into the next box, which is looking at
 22 basically shock, right. If you could scroll down a
 23 little bit, Amy.
 24 If the patient doesn't have any of
 25 these things in that box where the, you know, the

1 3-22-2022 – EMSCAC Meeting - Webex
 2 table is and there's no chronic illnesses, like
 3 diabetes or sickle cell, but the patient is still
 4 wheezing. I worry that the patient may not be taken
 5 in and I --.
 6 **MR. COOPER:** It may not ...
 7 **MR. HARRIS:** May not ... that then the
 8 patient meets criteria for non-transport. And I
 9 would say that a patient who was wheezing out there
 10 may very well be in their, you know, have react
 11 airway disease from a viral thing they're having and
 12 they may very well need to be seen, you know. And so
 13 I have a little bit of a difficulty with that. I
 14 didn't catch that initially, when we were looking at
 15 this. But we see so much --.
 16 **MR. COOPER:** ... a very good point.
 17 And in addition to that --
 18 **MR. HARRIS:** We see so much asthma and
 19 so much reactive airway disease that the last thing
 20 we want is to have a ... get out there with in the
 21 middle of, you know ... and then say, oh the kid
 22 didn't meet criteria for transport, you know.
 23 **MR. COOPER:** Well, let me just say two
 24 things. First of all, I mean, if a child did have
 25 wheezing, okay, you know, we would obviously need to,

1 3-22-2022 – EMSCAC Meeting - Webex
 2 you know, recognize that really more as a typical
 3 sign than as a symptom. And if we look at the other
 4 -- if we look at the other criteria, with the
 5 exception of fever in the box, all the other -- all
 6 the other, you know, criteria are actually symptoms
 7 rather than signs.
 8 Whereas, if we look in the following
 9 box, okay, patient assessment, prevailing any of the
 10 following, those are all signs rather than -- rather
 11 than symptoms. And so, you know, for both conceptual
 12 reasons and for the reason -- the very reason that
 13 you mentioned, you know, the wheezing probably ends
 14 up probably belonging in the next box, rather than
 15 the one that it's located.
 16 But -- but, you know, I think either
 17 way, you know, whoever it is, if I'm not mistaken, I
 18 could be wrong, you do end up following standard
 19 A.L.S. and B.L.S. treatment protocols either way.
 20 But I agree with you, I think it makes more sense to
 21 move wheezing to the third box.
 22 **MR. HARRIS:** You know, my -- my
 23 concern is, is that actually it doesn't automatically
 24 because that second box with where it talks about
 25 modeling and distal pulses and all that, that's

1 3-22-2022 – EMSCAC Meeting - Webex
 2 really to look at circulatory issues, primarily. And
 3 so then you get to the next box that the patient has
 4 never had a ... because before it's finally triggered
 5 or something or it's two-and-a-half year old, who
 6 could still get bronchiolitis and is pretty ill but
 7 without a drop much in their sats, you know, then you
 8 really end up going down to that red box where they
 9 meet criteria for non-transport.
 10 So I just am concerned that, you know
 11 -- it's one thing if you're talking about nasal
 12 congestion, you know, that's one thing, you know, but
 13 if you're talking about, you know, lower airway
 14 disease or mid-airway disease, bronchial, I just -- I
 15 want to say that we don't -- this ...
 16 **MR. COOPER:** No, I think we're -- I
 17 think we're -- I think we're saying the same thing, I
 18 mean --
 19 **MR. HARRIS:** Yeah, probably.
 20 **MR. COOPER:** -- if you were to take
 21 wheezing out of -- out of that box, okay. Then you
 22 would follow standard A.L.S. and B.L.S. treatment
 23 protocol --
 24 **MR. HARRIS:** Correct.
 25 **MR. COOPER:** -- to do ... wheezing

1 3-22-2022 – EMSCAC Meeting - Webex
 2 would be noticed, right, right. ... you know,
 3 stethoscope on the chest and that would -- that would
 4 result in, you know, in the appropriate transport.
 5 But I -- but I agree with you totally that wheezing
 6 belongs in the third box rather than the second,
 7 whichever number it is.
 8 **MR. HARRIS:** Yes, and I like to add,
 9 Dr. Cooper, you might want to put in there in that
 10 second word, that where that table is right now is
 11 that if the patient shows, say wheezing or increased
 12 work of breathing, you know, those patients really
 13 need to go to the right.
 14 **MR. COOPER:** We could do that. We do
 15 have shortness of breath in the previous box but
 16 that's fine. We can do -- we can do wheezing or
 17 increased work of breathing as well. That's fine.
 18 Sure.
 19 **MR. HARRIS:** If that becomes
 20 assignment.
 21 **MS. FEUER:** Yeah, actually, your --
 22 you can't be taking aged less than fifteen out of
 23 there. So that would make sense. And you already
 24 have the SPO2 a less than ninety-four percent in
 25 there. So moving wheezing down there would really

1 3-22-2022 – EMSCAC Meeting - Webex
 2 makes very good sense.
 3 **MR. HARRIS:** Yeah. So wheezing, no
 4 wheezing, and no increased work of breathing because
 5 then that also makes it refer to the assessment
 6 triangle, you know, so.
 7 **MR. COOPER:** Right.
 8 **MR. HARRIS:** ... just basically food
 9 for thought, I mean, first of all, it's already been
 10 a ton of work that's been put into this. And it's
 11 really quite incredible. But I think in the last
 12 twelve minutes, we've made several content and format
 13 recommendations, I think are really crucial and key.
 14 And I think it obviously warrants
 15 ongoing discussion but I just want to raise the
 16 possibility that maybe we're not quite ready to pass
 17 this on. I think perhaps we should make these
 18 adjustments. Not necessarily table to the next
 19 meeting but perhaps we can do something by email but
 20 there's just a lot of contents and formatting changes
 21 we're recommending.
 22 **MR. COOPER:** Matt, I understand that.
 23 The problem with that is that SEMAC will not meet
 24 again until late in the fall. And if we don't
 25 approve this now, you know, if we don't approve this

1 3-22-2022 – EMSCAC Meeting - Webex
 2 now, you know, we'll lose the opportunity to, you
 3 know, to -- to -- to get this approved, possibly
 4 prior to the next, you know, viral pandemic.
 5 **MR. HARRIS:** When is this SEMAC
 6 meeting?
 7 **MR. COOPER:** SEMAC is meeting in
 8 April, just a couple of weeks from now.
 9 **MR. HARRIS:** Thank you.
 10 **M. COOPER:** And I don't we have any
 11 provision for electronic voting under our -- under
 12 the State guidelines.
 13 **MR. HARRIS:** Okay. Thank you.
 14 **MS. FEUER:** Just to clarify, yeah, for
 15 voting, it has to be done in the public meeting and
 16 needs to be recorded by our wonderful Court Reporter
 17 here. So everything has to be on the record when it
 18 comes to protocols to be passed forward. And also in
 19 med standard SEMAC and SEMSCO those are recorded as
 20 well.
 21 **MR. COOPER:** I don't think the changes
 22 are that dramatic. If we could just run to the top
 23 of the protocol again, Amy, if you don't mind? But
 24 Matt, you do raise a good point. And if we weren't
 25 crunched by time, I would certainly absolutely agree

1 3-22-2022 – EMSCAC Meeting - Webex
 2 with you, okay. So I think the changes we're
 3 suggesting need to be made here are as follows in the
 4 first box.
 5 During a pandemic, all patients less
 6 than fifteen years of age must be screened for the
 7 following. That's the first change, adding less than
 8 fifteen years of age after the words all patients,
 9 okay. We now move to the third box, okay. And we
 10 remove wheezing from that box.
 11 We now move to the fourth box. We add
 12 wheezing and/or increased work of breathing. And
 13 then we go to the last box. And it has the words if
 14 the caregiver or patient insists on transport. Maybe
 15 others disagree with me. But I think those changes
 16 are pretty straightforward. And I think that -- I
 17 think that, you know, even though we've had a fair
 18 amount of discussion about it, I think that, you
 19 know, I think that they're pretty straightforward and
 20 pretty simple.
 21 You're welcome to disagree with me but
 22 to me, you know, particularly given the time element
 23 here, I think we really need to make those -- we
 24 really want to get this protocol out there, you know,
 25 in a timely manner, which I think we do. You know, I

1 3-22-2022 – EMSCAC Meeting - Webex
 2 think we really need to move along -- move along and
 3 get this out there.
 4 Any other comments? It's been a great
 5 discussion. Sharon, thank you so much for your work.
 6 And that of all who participated in this. Can I hear
 7 a motion for approval?
 8 **MR. HANNG:** Jason Hannng motion to
 9 approve the document with the discussed corrections.
 10 **MR. COOPER:** And that's Matt Harris?
 11 **MR. HANNG:** No.
 12 **MR. COOPER:** Who made the motion?
 13 **MR. HANNG:** Jason Hannng.
 14 **MR. COOPER:** Jason, I'm sorry, ...
 15 **MR. HARRIS:** I am happy to second,
 16 Harris.
 17 **MS. JAGORESKI:** Excuse me.
 18 **MR. HARRIS:** Harris, second. Jason
 19 Hannng.
 20 **MS. EISENHAUER:** Dr. Cooper?
 21 **MR. COOPER:** Yes.
 22 **MS. EISENHAUER:** This is Amy. We need
 23 vetted members to make the motion. So --
 24 **MR. COOPER:** Okay.
 25 **MS. EISENHAUER:** ... we need -- both

1 3-22-2022 – EMSCAC Meeting - Webex
 2 of those cannot be accepted because they are still in
 3 the vetting process.
 4 **MR. HANNING:** All right. So sorry,
 5 okay. All right.
 6 **MR. HARRIS:** I will be glad to make a
 7 motion.
 8 **MR. COOPER:** ... member that can make
 9 the motion.
 10 **MS. EISENHAUER:** Okay. So Bruce Barry
 11 made the motion and Dr. Vander Jagt, you second it,
 12 correct?
 13 **MR. VAN DER JAGT:** Second it, yeah.
 14 Sounds good.
 15 **MR. COOPER:** Thank you very much.
 16 Okay. All right. Further discussion, okay, hearing
 17 none. Please, if you approve of the changes in this
 18 protocol and wish it to be forwarded to SEMAC for the
 19 meeting on in early April, please signify by saying
 20 aye.
 21 **MR.:** Aye.
 22 **MS.:** Aye.
 23 **MS.:** Aye.
 24 **MR.:** Aye.
 25 **MR. COOPER:** Opposed? Hearing none,

Page 69

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1 3-22-2022 – EMSCAC Meeting - Webex
 2 abstain. Hearing none. So it carries without
 3 dissent. And Amy will get those changes made and
 4 we'll -- we'll move on to the next item on the
 5 agenda, which is new business. Does anybody have any
 6 new business to bring forward at this time?
 7 Let me just say that I am really
 8 pleased with the work of the group, you know, as I
 9 know you all are too, these are two very important
 10 current issues facing the children of New York State.
 11 And, you know, I think that these will materially
 12 improve, you know, their care. That's why we exist
 13 as a committee. And I'm so grateful for all of your
 14 support of these protocols and especially the groups
 15 that work to put them together.
 16 Okay. So let's -- let's move on now
 17 to the next item on the agenda, which I believe is
 18 reports from our sister committees. And the first,
 19 sorry, I lost my screen for a moment, give me a
 20 moment please. So the next item on our agenda is a
 21 report from our P-Card partners, Dr. Lerner, Dr.
 22 Diane, are you on the line?
 23 **MS. LERNER:** Hi, Brooke Lerner on.
 24 I'm not sure about Peter.
 25 **MR. COOPER:** Hi, Brooke.

Page 70

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1 3-22-2022 – EMSCAC Meeting - Webex
 2 **MS. LERNER:** We have --.
 3 **MR. COOPER:** Go ahead.
 4 **MS. LERNER:** We don't have a big
 5 report for you. We appreciate the support for the
 6 ... study, which is the pre-hospital seizures study.
 7 We have completed the notification and consultation
 8 requirements by the I.R.B. And it looks like we
 9 likely will be able to start enrolling in July.
 10 So we'll keep you kind of informed
 11 about how that goes. But very exciting, I think the
 12 first use of emergency exception from informed
 13 consent for an E.M.S. study in Buffalo. We also are
 14 very close to having N.I.H. approval for a pilot
 15 study looking at asthma treatment in pre-hospital
 16 care.
 17 So hopefully next time you meet, I'll
 18 be able to tell you that we were funded and we'll be
 19 proceeding with studying asthma in children in the
 20 pre-hospital setting. Thank you for your time. I'm
 21 happy to answer any questions.
 22 **MR. COOPER:** Thank you. I can't help
 23 but note on the agenda that while it is true that
 24 Brooke is a Lerner and teacher also. There is
 25 actually no A in the spelling of her last name. So

Page 71

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1 3-22-2022 – EMSCAC Meeting - Webex
 2 we'll get that fix next time, the next time, Brooke,
 3 and our apologies.
 4 **MS. LERNER:** No worries.
 5 **MR. COOPER:** So next is Amy, unless
 6 there are questions for Dr. -- for Dr. Lerner.
 7 Hearing none. Let me just add, Brooke, that I think
 8 it's really exciting to hear about the asthma program
 9 or a project that you guys are going to be, you know,
 10 shepherding through and hopefully we'll hear about
 11 that next time.
 12 Next, we have Amy Jagoreski from the
 13 Bureau of Occupational Health and Injury Prevention,
 14 for an injury prevention update. Ms. Jagoreski, are
 15 you with us?
 16 **MS. JAGORESKI:** Hi, can you hear me?
 17 **MR. COOPER:** We can. Thank you.
 18 **MS. JAGORESKI:** All right. Good
 19 afternoon, everyone. I am Amy Jagoreski. I'm a
 20 Program Coordinator with the Bureau of Occupational
 21 Health and Injury Prevention. A few updates,
 22 apologies in advance if these are repeats from our
 23 last meeting. So first off, we are continuing our
 24 child passenger safety technician trainings in
 25 coordination with the governor's traffic safety

Page 72

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1 3-22-2022 – EMSCAC Meeting - Webex
 2 committee who we partner with.
 3 The next training is going to be a
 4 safe transportation for all children, which will be
 5 coming up April 19th and 20th. We're expecting about
 6 twenty certified technicians to be trained in these
 7 best practices for special healthcare needs.
 8 Secondly, in our bureau, we are looking to create a
 9 survey tool to conduct a needs assessment to
 10 determine how best to support family service partners
 11 in improving child passenger safety.
 12 The collected data will be used to
 13 guide the development of an educational tool to
 14 assist service programs and staff to educate their
 15 patients about C.P.S. best practices. Some partners
 16 that we would like to involve and help implement some
 17 of these tools are going to be the New York State
 18 Department of Health Outreach and Education Group who
 19 we work with closely.
 20 The Department of Social Services, the
 21 Women Infant Children program, as well as early Head
 22 Start and Head Start programs. Once this -- this
 23 assessment is conducted and best practices are
 24 developed, we'll also be sharing this in the New York
 25 State Department of Health Commissioner's newsletter.

1 3-22-2022 – EMSCAC Meeting - Webex
 2 We also have many outreach and
 3 education media projects happening right now for our
 4 grant year and they cover various motor vehicle
 5 topics. We will be developing a child passenger
 6 safety vehicle and traffic law roll call video this
 7 spring. And so actually, within the next month or
 8 two, that'll be produced.
 9 I think I mentioned on our last
 10 meeting but we updated, revised and reposted our
 11 Driver's Education Research and Innovation Center
 12 Project, which is a curriculum for driver instructors
 13 to have a consistent curriculum across the state. So
 14 that's specific to teen driving safety.
 15 We also have another project that we
 16 are beginning, which will be exploring ideas and
 17 collaborations to expand the understanding of shared
 18 risk and protective factors among teen drivers. We
 19 are going to use this to identify evidence based and
 20 evidence informed strategies to improve -- improve
 21 teen driver safety in the upcoming years.
 22 Then lastly, I just wanted to extend
 23 an invitation to anyone who might be interested.
 24 We're hosting our injury community implementation
 25 group meeting tomorrow from one p.m. to three forty-

1 3-22-2022 – EMSCAC Meeting - Webex
 2 five p.m. We have two presentations slated. The
 3 first is on falls prevention program instructor
 4 certifications.
 5 And the second is on the New York
 6 State partnership against drowsy driving. So if
 7 you'd like to attend, just shoot me a quick email. I
 8 also just want to mention briefly that we do have a
 9 new employee who I invited to this meeting today.
 10 Her name is Brittany Pysodee. So she'll be joining
 11 me and potentially giving updates at future meetings.
 12 Thank you.
 13 **MR. COOPER:** Thank you, Ms. Jagoreski.
 14 I personally have the I.C.I.G. on my calendar. If
 15 you'd be able to send me an invite, that would be
 16 great. It's AC38@columbia.edu. Okay.
 17 **MS. JAGORESKI:** Sure.
 18 **MR. COOPER:** Once again,
 19 AC38@columbia.edu. I may already have signed up, I'm
 20 not sure.
 21 **MS. JAGORESKI:** Okay. I can send that
 22 to you.
 23 **MR. COOPER:** Thank you.
 24 **MS. JAGORESKI:** Absolutely.
 25 **MR. COOPER:** Are there any questions

1 3-22-2022 – EMSCAC Meeting - Webex
 2 for Ms. Jagoreski?
 3 **MR. PHILIPPY:** Yes, so Dr. Cooper,
 4 good afternoon. Amy, thanks very much and if you
 5 could potentially throw your email address in the
 6 chat, that would be awesome. I would -- I would
 7 pretty much appreciate any opportunity to attend the
 8 meeting tomorrow. I had the recent honor and
 9 privilege to be appointed to our local traffic safety
 10 board.
 11 And one of the things that we did when
 12 reviewing Governor's Traffic Safety Committee grants
 13 was reach out through our Regional Council and also
 14 through a number of other stakeholders to get the
 15 word out to local E.M.S. agencies to apply for these
 16 grants. So there are a number of different avenues
 17 that E.M.S. agencies can take, including, certainly
 18 child passenger safety, helmet wear and so on.
 19 And I think it's an untapped resource
 20 for E.M.S. agencies to look for ways to not only
 21 improve their presence and community outreach but
 22 also improve safety and survivability. So kudos to
 23 you and your team and anything we can do either here
 24 at the E.M.S. or on a Traffic Safety Board side, let
 25 me know, I'm happy to help.

1 3-22-2022 – EMSCAC Meeting - Webex
 2 **MS. JAGORESКИ:** Thank you so much. I
 3 really appreciate that.
 4 **MR. COOPER:** We really appreciate it.
 5 Any questions, other questions to Ms. Jagoreski?
 6 Well, hearing none, we'll move on to Family Health,
 7 Marilyn Cassia, I don't see her name in the -- in the
 8 manifest to the right. Is there anybody here from
 9 the Division of Family Health? Okay.
 10 **MS. EISENHAUER:** Dr. Cassia could not
 11 join us today.
 12 **MR. COOPER:** Okay. Very good. Thank
 13 you very much. Next, then we have a Health Emergency
 14 Preparedness and I see that a Kate Butler as a party
 15 is with us today. So, Ms. Butler as a party, if
 16 you're willing, the floor is yours.
 17 **MS. BUTLER-AZZOPORDI:** Thank you, Dr.
 18 Cooper. The Office of Health Emergency Preparedness
 19 still remains active in a lot of the response
 20 activities as it relates to COVID-19. Although
 21 things are definitely shifting to a little bit more
 22 of a D.M.O., we still have a lot of things happening.
 23 And that's inclusive of working with the state E.O.C.
 24 to monitor any of the requests and calls coming in
 25 from both the mass vaccination sites and testing and

1 3-22-2022 – EMSCAC Meeting - Webex
 2 a lot of the other county efforts.
 3 We do still have some significant
 4 activity at our medical response cash warehouse,
 5 including the ongoing vent right sizing and the test
 6 kit distribution. And we do still work very closely
 7 to get some of the contract staffing arranged first
 8 at those mass vaccination sites and the few remaining
 9 test sites.
 10 As far as our grant, our staff is
 11 working, we are heading towards the end of our budget
 12 period three. So we're doing a lot of close out
 13 items on the public health emergency preparedness and
 14 the health care preparedness program grants. And
 15 that is inclusive of one of the functional annexes
 16 that we need to complete for this year, which is the
 17 infectious disease functional annex.
 18 And I do want to put a thank you out
 19 to this group because I know a lot -- some of you
 20 have sat on both, either some of these states expert
 21 in groups as it relates to those and/or have provided
 22 feedback to some of the regions as we've been doing
 23 those annexes each year. We are also working to
 24 outline those same two grants for deliverables for
 25 next year for both all of our sub-awardees and our

1 3-22-2022 – EMSCAC Meeting - Webex
 2 state related activities.
 3 Right now, we have the continuation
 4 guidance for the public health side, we are still
 5 waiting on some of the continuation guidance for the
 6 healthcare preparedness side. So we are kind of in a
 7 little bit of a holding pattern. But we are kind of
 8 work towards a lot of those -- those things as we
 9 move into the next grant year starting in July.
 10 And that -- unless there's any
 11 questions, that is the end of my report.
 12 **MS. EISENHAUER:** We can't hear you,
 13 doctor.
 14 **MR. COOPER:** I wanted to thank Ms.
 15 Butler as the party and just ask if there were any
 16 questions for her as a representative of the Health
 17 Emergency Preparedness Program Central Office. Well,
 18 hearing none, let's then move on to Drew Fried, who
 19 was with the Health Emergency Preparedness Program
 20 Regional Office in, I believe, Suffolk County. Mr.
 21 Fried.
 22 **MR. FRIED:** Good afternoon, everybody.
 23 Thank you for letting me speak over today, just a
 24 couple of things. The narrow office, which includes
 25 Long Island and low Hudson Valley, has been looking

1 3-22-2022 – EMSCAC Meeting - Webex
 2 at pediatric capability capacity since about 2014.
 3 This year, we are trying to get back on track with
 4 many of our activities. We are slowly demobilizing
 5 from our COVID response and moving into the normal
 6 activities.
 7 We did this year with the Long Island
 8 facilities put out a -- a survey to them to determine
 9 what their capability would be particularly on blue
 10 sky days, on a normal day. We're also in a disaster
 11 response so we can gauge our planning for a future
 12 pediatric ... These are what we need to do.
 13 We continue to look at our regional
 14 pediatric response plan, which was completed in 2020.
 15 In consultation with the state plan, which I know
 16 many of you come to help us prepare that on the
 17 statewide level. We continue looking at pediatric
 18 training. We are supporting the Finger Lakes region
 19 by providing their analysis to their pediatric ... to
 20 our facilities and also our pre-hospital, E.M.S.
 21 folks. We are trying to become more engaged with the
 22 E.M.S. agencies within our region, not only on
 23 pediatrics but on many of the activities that they do
 24 daily.
 25 We continue, of course, the training

1 3-22-2022 – EMSCAC Meeting - Webex
 2 based on our healthcare threatening hazardous
 3 assessment, which does include pediatric related
 4 risks and threats. Hopefully, this work group will
 5 reinvent itself, coming out of COVID. And we look
 6 forward to our next budget period, which Kate
 7 mentioned starts in July, with future pediatric
 8 activities and ... for both our hospital and pre-
 9 hospital folks. Thank you, Dr. Cooper.
 10 **MR. COOPER:** Thank you, Mr. Fried.
 11 Are there any questions for Mr. Fried and
 12 representatives from the marrow region of the Health
 13 Emergency Preparedness Program? Well, hearing none,
 14 Mr. Fried, I'd like to reach out to you offline, if
 15 you don't mind, regarding the New York City
 16 initiatives, which I mentioned ... familiar and I
 17 presume you're drew.fried@health.ny.gov. Is that
 18 right?
 19 **MR. FRIED:** Yes, I am. I look forward
 20 to speaking to you, sir.
 21 **MR. COOPER:** Great. Thank you so
 22 much. Unfortunately, I just learned that George ...
 23 from the census initiative is not with us today. I
 24 know we had really hoped to get an update from the
 25 census program at this particular meeting. And for

1 3-22-2022 – EMSCAC Meeting - Webex
 2 reasons unknown to me, they were unable to be with us
 3 today. So we will sadly have to wait until next
 4 time.
 5 **MS. JAGORESKE:** Dr. Cooper?
 6 **MR. COOPER:** Yes.
 7 **MS. JAGORESKE:** This is Amy. Just
 8 quickly, I know ... we have had discussions with the
 9 ... looking at E.M.S. data and criteria, et cetera.
 10 So they did reach out to myself and Peter and we will
 11 be working with them on -- on discussing what we
 12 discussed at the last meeting.
 13 **MR. COOPER:** Sure, yeah, they had
 14 also, as I recall, indicated that they'd be able to
 15 give us an update on the, you know, the pediatric
 16 data, you know, the statewide pediatric data, not
 17 just the E.M.S. data. So next time, we'll -- we'll
 18 be able to get a report on all of that, I hope. So
 19 there we are.
 20 Okay. If my memory serves me
 21 correctly, neither STAC nor the pediatric trauma
 22 subcommittee has met since the last meeting. Jose,
 23 am I correct or am I not correct?
 24 **MR. PRINCE:** That -- that's right, Dr.
 25 Cooper. We have not met since last time. I don't

1 3-22-2022 – EMSCAC Meeting - Webex
 2 know if you discussed the reasons why at the
 3 beginning of the call. I'm sorry, I was a few
 4 minutes late to join.
 5 **MR. COOPER:** No, we didn't. So, you
 6 know, I've just jumped over this SESCO SEMAC report
 7 because I know Mark Philippi has a great deal to
 8 share with us. And I -- I know how busy you are.
 9 **MR. PHILIPPI:** Yeah. No, no, no.
 10 **MR. COOPER:** ...
 11 **MR. PHILIPPI:** I think -- sure. I
 12 think for the group, you know, Dr. Marks' death was
 13 instrumental as an instrumental force in the state.
 14 And it -- to some degree in deference to -- to his
 15 unexpected death as the chair of the STAC, that the
 16 STAC meeting was postponed. The ARTECH meeting
 17 similarly was postponed. That one has been
 18 rescheduled for the ARTECH New York City will be
 19 occurring in April. And I believe the STAC has a new
 20 date that they're working on, correct?
 21 **MR. COOPER:** I believe that's correct.
 22 th
 23 I think we were told it was May 4 . Is that right,
 24 to Amy?
 25 **MS. JAGORESKE:** Yes. After much
 discussion, the last that I heard it will still be

1 3-22-2022 – EMSCAC Meeting - Webex
 2 May 4th, because there will only be a few members
 3 missing that are attending that conference, I don't
 4 remember the name of it. But there will be only one
 5 or two people that will miss the meeting.
 6 So trying to reschedule the whole
 7 thing and everybody involved and the staff was more
 8 crazy than two people missing.
 9 **MR. COOPER:** Yes.
 10 **MS. EISENHAUER:** May 4th, at the Troy
 11 Hilton Garden.
 12 **MS. JAGORESKE:** Thank you, Betty.
 13 **MS. EISENHAUER:** Yes. Yes, ma'am.
 14 **MR. PHILIPPI:** And I think --
 15 **MR. COOPER:** And the call ... refer as
 16 the blood conference?
 17 **MS. JAGORESKE:** Do you know the name
 18 of the conference that is ... Amy?
 19 **MS. EISENHAUER:** That I don't know.
 20 **MR. COOPER:** Okay.
 21 **MR. EISENHAUER:** I can find out.
 22 **MR. COOPER:** All right.
 23 **MR. HASSON:** So I think the only thing
 24 I could add to the group, Dr. Cooper, is that the --
 25 in the interim the American College of Surgeons

1 3-22-2022 – EMSCAC Meeting - Webex
 2 Committee on trauma did meet in Seattle and, you
 3 know, I was able to partially participate, myself. I
 4 was present physically but under a COVID quarantine.
 5 So not myself but due to an exposure.
 6 So -- but that was the 100th anniversary meeting of
 7 the American College of Surgery Committee on Trauma.
 8 There is a new guideline that version that's coming
 9 out. And actually that will be dedicated to Dr.
 10 Marks, because he was chairing that group at the
 11 time.
 12 And so there'll be a great deal of
 13 information that comes out from as a result of that
 14 for future verifications that would be impactful to
 15 centers across New York State as a participating
 16 state.
 17 **MR. COOPER:** Great.
 18 **MR. HASSON:** That's it. So thank --
 19 thank you, Dr. Cooper for letting me present.
 20 **MR. COOPER:** Yes, for those of you who
 21 did not know Dr. Marks, he was -- he chaired the STAC
 22 for close to 15 to 20 years, I believe. And was
 23 instrumental not only at our -- in our state system
 24 but also nationally in terms of ensuring that
 25 standards of quality for trauma were, you know --

1 3-22-2022 – EMSCAC Meeting - Webex
 2 were maintained. His loss will be a great loss not
 3 only to the state but to the nation.
 4 Okay. So now, unless there are no
 5 questions -- unless there are any questions, I should
 6 say, for Dr. Prince or myself. Mark Philippy, the
 7 chair is yours -- or the floor is yours. And hope
 8 you're sitting in a chair. The floor is yours to
 9 tell us about what the State Council has been doing.
 10 I think we're all particularly
 11 interested, as Director Greenberg intimated early in
 12 our meeting, in your remarks on the sustainability
 13 issues that council has been working on, so please
 14 take it away.
 15 **MR. PHILIPPY:** Thank you, Dr. Cooper.
 16 Good afternoon, everyone. So first to speak with
 17 some alacrity on the matter of our technical advisory
 18 group on sustainability. One of the first things we
 19 realized early on when Chief brought this forward,
 20 was that we really need to understand the scope of
 21 the problem. Of the initial meetings of the group,
 22 there were over forty-five participants in the very
 23 first meeting, which is unheard of.
 24 We have folks involved in this process
 25 from every walk of the E.M.S. and emergency

1 3-22-2022 – EMSCAC Meeting - Webex
 2 management community from 911 center coordinators to
 3 insurance companies, from medical directors,
 4 practitioners, to emergency management, folks. So
 5 every aspect of this is looking at the problem.
 6 And so we have established seven
 7 subcommittees, if you can imagine, so the tag is
 8 actually taking -- taking something of a life of its
 9 own, which is great to see because this is an
 10 obviously very important issue. As Dr. ... pointed
 11 out and said earlier today, we were talking about the
 12 issue of sustainability in terms of staffing and ...
 13 but there are -- there are many facets to it, as the
 14 director pointed out.
 15 So currently, we have a government
 16 support and public information group that's working
 17 to figure out some of our stakeholders exist in
 18 government and public service. We're looking at
 19 operations. So there's a lot of E.M.S. Leadership on
 20 that -- on that group. The identifying the problem
 21 group is probably one of the most interesting because
 22 we're really trying to hash out what sustainability
 23 means and in what facets.
 24 So not just in terms of staffing but
 25 also in terms of business models and in terms of

1 3-22-2022 – EMSCAC Meeting - Webex
 2 geography. And many of the things that were actually
 3 brought up in the governor's budget proposals talking
 4 about changes in Article 30 and the process are
 5 probably well -- well placed in this committee to try
 6 and identify how we attack that. The agency group
 7 also another one predominantly involved with
 8 leadership but also trying to look at different
 9 models of operation.
 10 Talking about education, how does
 11 education impact this and we certainly understand
 12 that there has been throughout COVID a considerable
 13 challenge to bringing new E.M.T.s and paramedics into
 14 the profession. There have been many times issues
 15 with the availability of practical skills training,
 16 as I was going to mention earlier but now that I have
 17 the -- now that I have the seat, so to speak.
 18 The protocol discussion earlier was
 19 poignant in the fact that there's a very specific
 20 section on de-escalation listed in there. And that
 21 is not a skill set that E.M.T.s or paramedics are
 22 well trained in. That is something we've locally
 23 recognized. And I think that is something that needs
 24 to be taken up further through the SEMAC and SEMSCO
 25 in our next meetings as a discussion of how we

1 3-22-2022 – EMSCAC Meeting - Webex
 2 incorporate verbal de-escalation skills into our
 3 E.M.T. training.
 4 We are very skills focused in E.M.S.
 5 and perhaps at the detriment of our verbal abilities
 6 and verbal skills. So I think that's one area that
 7 as we talk about particularly the rising scope of
 8 behavioral health issues in our community, we need to
 9 train our E.M.T.s and paramedics to deal with that
 10 effectively.
 11 So while I applaud that the M.S.C.
 12 group for putting that in the protocol, I also
 13 caution that we need to address the training aspect
 14 in that and that's something that the sustainability
 15 tag is going to look at as well. There is a hospital
 16 subgroup that involves a lot of hospital
 17 administration folks looking at their issues. And
 18 then certainly among those, as the director
 19 mentioned, is the -- the wall time or drop time
 20 issue, which has definitely impacted our
 21 availability.
 22 Certain agency that I have some
 23 knowledge of, has statistically analyzed that over
 24 thirty percent of their available unit, our
 25 utilization was tied up on the wall, if you will, or

1 3-22-2022 – EMSCAC Meeting - Webex
 2 waiting in hospitals for a patient drop off. So that
 3 could be as many as -- as ten ambulances now being
 4 tied up, not available for a call.
 5 And again, there's no finger pointing
 6 here. It's a fact. We just need to figure out how
 7 to address that and work through it. And then
 8 finally, of course, the -- the eight-hundred-pound
 9 elephant in the room is the staffing issue, now we're
 10 going to address staffing holistically through not
 11 just retention or not just through recruitment rather
 12 but also retention issues, provider mental health,
 13 provider resiliency. Those are all things that we've
 14 tried to address in other ways.
 15 But I think the tag has got a great
 16 handle on that as well. So in short, seven subgroups
 17 of forty-five members and total group working on
 18 things that we as a council have been wrangling with.
 19 The end result of this is we are hoping to produce a
 20 white paper that addresses these seven areas. This
 21 white paper will be hopefully as influential as the
 22 workforce -- workforce study that Steve Kroll did
 23 back in 2019.
 24 And to that end, I know that Mr. Kroll
 25 and director have also worked on revamping and

1 3-22-2022 – EMSCAC Meeting - Webex
 2 revising that 2019 workforce study so that we can
 3 send that back out and get a -- kind of a new
 4 perspective on post COVID. We knew we were facing
 5 problems back in 2019. How have things changed over
 6 the past three years?
 7 So those are some of the major
 8 projects that that group is working on. Going
 9 through our normal committee groups, there is not
 10 anything that I know of involving E.M.S. systems
 11 right now. Finance Group is kind of on hold right
 12 now. And we try to look into see what the governor's
 13 budget and the legislature do with that coming
 14 forward. Medical standards, as you know, Dr.
 15 Marshall and his team will be working on protocol
 16 revisions throughout our next meeting.
 17 There's nothing going on in safety,
 18 per se. There's some old business there they're
 19 trying to work through. And the two new committee
 20 standards of excellence and quality metrics -- sorry,
 21 E.M.S. innovations and quality metrics, my apologies,
 22 have had meetings. It's very positive work on those
 23 as well. Mr. Hannig is here today.
 24 And they have Dave Villante working
 25 with his team, quality metrics. They are working

1 3-22-2022 – EMSCAC Meeting - Webex
 2 with doctors ... and Dorset to bring -- ... finally
 3 revised the statewide quality improvement quality
 4 assurance processes. That has been an ongoing
 5 concern of ours. And I'm very pleased to see that
 6 they're making some great progress there.
 7 So we are cranking away. I'm very
 8 pleased that we are going to be able to meet in
 9 person in April, because I think as we -- we proved
 10 in October, we got far more work done when we were
 11 able to meet in person than we did in either January
 12 or in prior meetings, which were wholly virtual.
 13 So I'm hoping we continue down that
 14 trend. And it was said that most of the work of the
 15 council was done not in the council chambers but in
 16 the hallways. And I do firmly believe that is the
 17 case. There's a lot of things that we can do and I
 18 think that we -- the pressure on so this will be a
 19 very interesting meeting. That's all I got. Thanks,
 20 Dr. Cooper and I'm happy to answer any questions.
 21 **THE REPORTER:** Dr. Cooper, you're
 22 muted, sir, sorry.
 23 **MR. COOPER:** I'm sorry?
 24 **THE REPORTER:** You are muted so.
 25 **MR. COOPER:** Can you hear me?

1 3-22-2022 – EMSCAC Meeting - Webex
 2 **THE REPORTER:** We can, now, yes, sir.
 3 **MR. COOPER:** I think I'm unmuted now.
 4 I just asked when you anticipated the white paper on
 5 sustainability might be -- might be available.
 6 **MR. PHILIPPY:** I think it was our
 7 intended -- our intended goal to have it done by the
 8 end of 2022. I did initially, I had kind of a pie in
 9 the sky idea that we would have it done by the
 10 summertime but there is just so much work going on
 11 and active work, I have to admit, that these folks
 12 are meeting almost weekly if not twice weekly in some
 13 cases.
 14 So I can't fault them for wanting to
 15 take a little bit longer to look at the problem from
 16 these different perspectives. So I think it's very
 17 fair to say that we're going to aim for the end of
 18 2022 and potentially have this ready for the council
 19 meeting first in '23.
 20 **MR. COOPER:** Thank you so much. Any
 21 questions for Chief Philippy? Well, hearing none.
 22 Mark, I want to thank you for a very comprehensive
 23 report. I -- I know all of us are, you know, deeply
 24 indebted to you and the Council for taking on the
 25 issue of sustainability. Director Greenberg had set

1 3-22-2022 – EMSCAC Meeting - Webex
 2 a big role in supporting that initiative, for which
 3 we thank you, Ryan. You know, this is, we all
 4 recognize perhaps, you know, the most important issue
 5 facing E.M.S., in this day and age.
 6 We all understand that the staffing
 7 issue is huge and difficult. But knowing the
 8 brainpower that you've been able to amass, I have no
 9 doubt, though, that you'll come up with some really
 10 solid suggestions and recommendations that hopefully
 11 can be implemented in short order and we look forward
 12 to that report.
 13 So that concludes our -- our published
 14 agenda. We do have a bit of additional time that I
 15 had not quite anticipated. I might add that for one
 16 of our shortest meetings on record, we have
 17 accomplished quite a bit in terms of getting those
 18 two protocols discussed and forwarded to SEMAC. That
 19 will really make a huge difference to the lives of
 20 children in New York State.
 21 Does anybody else have any issues that
 22 they might want to bring up at this time? Well,
 23 hearing none, I guess we can give you an hour back
 24 out of your busy day. And all of your busy days and
 25 we will see you next time. Amy, we have a June

1 3-22-2022 – EMSCAC Meeting - Webex
 2 meeting. Do we not?
 3 **MS. EISENHAUER:** We do not have a firm
 4 date yet. But if we go the quarterly route, June
 5 would be the timeframe.
 6 **MR. JAGORESKI:** Okay. Very good.
 7 Well, we will see. So I know Amy will be working
 8 hard on that. And we'll hope that we will have a
 9 June meeting and maybe our assessments colleagues
 10 will have something for us at that particular point.
 11 And Dr. Vander Jagt and I will be working with you
 12 Amy to, you know, come up with -- with an agenda
 13 worthy of our collective time. So there we are.
 14 Amy, Director Greenberg, any last comments?
 15 **MR. GREENBERG:** Nothing for me.
 16 **MS. JAGORESKI:** Nothing here either.
 17 Please complete ...
 18 **MR. COOPER:** Okay. It did. Okay.
 19 Well, thank you all so much for attending and we will
 20 see you in June or --.
 21 **MS. JAGORESKI:** Okay. Wait, we need a
 22 motion for adjournment. Motion for adjournment.
 23 **MR. COOPER:** I was --.
 24 **MS. JAGORESKI:** Okay.
 25 **MR. Barry:** Bruce Barry, so move.

1 3-22-2022 – EMSCAC Meeting - Webex
 2 **MR. COOPER:** Move, okay, very good.
 3 Thank you so much, everybody.
 4 **MR. PRINCE:** Jose Prince, second.
 5 **MS. JAGORESKI:** Thank you, Bruce.
 6 **MR. COOPER:** All in favor?
 7 **UNIDENTIFIED MALE SPEAKER:** Aye.
 8 **UNIDENTIFIED FEMALE SPEAKER:** Aye.
 9 **MR. COOPER:** Okay. All right. Thank
 10 you. Have a good day, everybody.
 11 **UNIDENTIFIED MALE SPEAKER:** Yeah.
 12 Thank you all.
 13 **MS. JAGORESKI:** Thank you all. Have a
 14 good day.
 15 **UNIDENTIFIED MALE SPEAKER:** Thanks
 16 everyone.
 17 **MS. JAGORESKI:** Enjoy the spring
 18 weather.
 19 (Off the record)
 20 (The proceeding concluded at 3:06
 21 p.m.)
 22
 23
 24
 25

1 3-22-2022 – EMSCAC Meeting - Webex
2 STATE OF NEW YORK
3 I, ANTHONY McCLAIN, do hereby certify that the foregoing
4 was reported by me, in the cause, at the time and place,
5 as stated in the caption hereto, at Page 1 hereof; that
6 the foregoing typewritten transcription consisting of
7 pages 1 through 96, is a true record of all proceedings
8 had at the hearing.

9 IN WITNESS WHEREOF, I have hereunto
10 subscribed my name, this the 1st day of April, 2022.

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ANTHONY McCLAIN, Reporter

A	
a-half 21:24	adopt 42:15
A.L.S 50:2 62:19 63:22	adopted 39:23
abdominal 59:5	adopting 39:13
abilities 89:5	adult 29:7 40:25 41:2 43:20
ability 27:18 30:22 32:10	45:23,24 46:14 55:10 57:4
able 6:11 9:3,4 12:10,15 13:17	adults 11:5 45:4 56:23
14:22 16:22 23:23 24:8 26:2	advance 17:25 72:22
26:15 44:15 45:14 46:3,18	advanced 33:2 46:11
47:3 59:9 71:9,18 75:15 82:14	advancing 14:7
82:18 85:3 92:8,11 94:8	advisory 1:5 4:2 9:17,19 86:17
abnormal 51:25	afternoon 12:22 20:10 72:19
absolutely 17:15 53:25 66:25	76:4 79:22 86:16
75:24	age 44:10 45:18 47:22 49:6 51:2
abstain 70:2	51:19,24 52:3 53:9,13,22 59:8
abstentions 42:22,22	67:6,8 94:5
AC38@columbia.edu 75:16,19	aged 64:22
accepted 69:2	agencies 7:18,19 12:10 20:12
accepting 4:11,24	21:10,25,25 23:13,17,24 25:6
access 12:9	25:12,16 26:24 76:15,17,20
accomplished 94:17	80:22
accurately 25:3	agency 7:9 20:20 22:5 23:19
achievable 17:14 27:21	88:6 89:22
activated 58:4	agenda 3:11,15 28:8 70:5,17,20
active 6:18 9:6 14:18 18:18,19	71:23 94:14 95:12
23:19 77:19 93:11	agendas 3:10
actively 58:10	agents 29:14
activities 5:11 8:9 77:20 79:2	agitated 29:5
80:4,6,23 81:8	agitation 3:22 28:12,25 31:3
activity 78:4	37:3
actual 16:19 22:6	ago 20:3 21:24 34:5 46:23
add 15:16 23:5 24:21 34:21	agree 38:11 40:2 53:2 59:24
36:23 37:12 40:21 46:4,20,21	60:7 62:20 64:5 66:25
49:12 59:23 64:8 67:11 72:7	agreed 19:17
84:24 94:15	ahead 26:25 55:2 56:5 71:3
added 40:7 45:5,7,20,20 46:6,7	aim 93:17
adding 58:19 67:7	air 13:20,20
addition 12:2 29:13 59:11 61:17	airway 30:21 61:11,19 63:13
additional 25:25 34:2 51:24	airways 46:11
94:14	alacrity 86:17
additions 4:8,22	ALBERT 2:4
address 4:15 37:24 76:5 89:13	alert 57:18
90:7,10,14	algorithm 31:2 33:4,9
addresses 90:20	Alicia 21:20 22:9 23:9,25 24:11
addressing 9:7	ALLEN 2:13,15
adjournment 95:22,22	allow 11:20
adjustments 65:18	amass 94:8
administration 89:17	amazing 22:9
admit 37:7 93:11	ambulance 7:9,13
	ambulances 33:2 34:10 90:3
	American 11:6 84:25 85:7

<p>amount 25:3,4 26:11,24,24 67:18 Amy 2:19,22 3:12,17 4:14 12:22 17:22 18:2 24:15 28:7,21 30:15 31:7 32:12 35:23 40:4 40:12 42:10,11 43:15 45:10,14 46:19,20,25 47:6 49:11 50:14 52:8 53:7,11 55:23 57:24 60:23 66:23 68:22 70:3 72:5 72:12,19 76:4 82:7 83:23 84:18 94:25 95:7,12,14 Amy's 19:10 analysis 7:3 80:19 analytic 12:8 analyzed 89:23 and- 21:23 and/or 67:12 78:21 annex 78:17 annexes 78:15,23 anniversary 85:6 annual 26:11 anosmia 58:19,24 answer 16:16 17:4 33:17 34:15 56:10 71:21 92:20 ANTHONY 2:18 97:3,13 anticipated 93:4 94:15 anybody 24:9,17 47:15 59:14 70:5 77:8 94:21 anymore 7:22 anyway 57:21 apologies 72:3,22 91:21 apparently 37:15 APPEARANCES 2:2 applaud 89:11 applicants 11:11 applies 51:18 apply 76:15 applying 32:3 appointed 76:9 appreciate 47:7 53:4 71:5 76:7 77:3,4 approach 29:7 appropriate 15:23 32:17 52:16 64:4 approval 4:7,21 36:10 37:13 39:19 41:16,18 42:20 68:7 71:14 approve 57:16 65:25,25 68:9 69:17 approved 5:3 66:3 approving 39:13</p>	<p>April 66:8 69:19 73:5 83:19 92:9 97:10 area 16:5,5,24 23:3 31:19 89:6 areas 17:4 33:11,11 36:13 90:20 arranged 78:7 arrow 55:11 56:21 arrows 54:17 55:16 56:25 ARTECH 83:16,18 ARTHUR 1:9 article 34:3 37:10 88:4 asked 93:4 aspect 87:5 89:13 aspects 38:7 45:25 assessing 40:6,19 assessment 11:5 44:14 46:22,23 48:4 50:4 51:22 52:4 53:10 54:3 62:9 65:5 73:9,23 81:3 assessments 11:9 95:9 assets 5:14,15 assignment 64:20 assignments 5:14 assist 5:22 73:14 assistance 20:13 21:20 assisted 46:12 associated 26:19 assurance 92:4 asthma 61:18 71:15,19 72:8 attached 4:5 attack 88:6 attend 75:7 76:7 attending 84:3 95:19 autism 36:19 automatic 50:7 automatically 44:11 48:6,6,17 62:23 availability 34:9 88:15 89:21 available 21:16 33:14 35:2 89:24 90:4 93:5 avenues 76:16 awareness 9:11 awesome 76:6 aye 42:17,18,19 69:20,21,22,23 69:24 96:7,8</p> <hr/> <p style="text-align: center;">B</p> <hr/> <p>B 31:9,16,17 B.L.S 23:14 45:15 50:2 62:19 63:22 back 6:8,11 7:23 17:12 18:2,21 24:25 26:2,8 31:21 43:19</p>
--	---

51:15 53:11 54:20 80:3 90:23 91:3,5 94:23 backed 15:11 backup 15:9 balancing 5:16 6:4 ballpark 7:14 barrier 39:12 Barry 69:10 95:25,25 bars 23:14 based 74:19 81:2 basic 7:17 46:15 58:5,6 basically 14:18 60:22 65:8 basis 5:20 16:3 26:11 becoming 10:11 bed 15:22,23 beginning 12:7 18:18 23:7,10 51:16 74:16 83:3 behalf 24:12 behavior 31:5 40:25 behavioral 31:17 32:2,17 89:8 believe 3:18 7:21 8:17 23:16 34:23 41:10 46:13 70:17 79:20 83:19,21 85:22 92:16 belong 41:11 belonging 62:14 belongs 64:6 BENJAMIN 2:19 benzodiazepines 38:9 BERRY 2:11 best 21:11 34:4 73:7,10,15,23 beta 34:4,21 better 16:8 21:3,3 Betty 84:12 big 29:15 44:9 71:4 94:2 biggest 12:6 bill 13:16 bit 5:12 8:2 10:8 11:3 12:24 13:2,4 17:2 19:8,23 23:12 25:18 29:24 30:15 32:8,13 35:24,25 36:13 38:12 40:12 45:3,10 49:11 60:20,23 61:13 77:21 79:7 93:15 94:14,17 blank 30:11,11 blast 38:19 blind 58:14 blockade 37:4 38:10 blood 13:16,18,21,22 36:5 84:16 blue 80:9 board 76:10,24 boat 16:6	booted 19:10 bottom 44:22 53:15 box 14:15 31:8,9,11,16,16,17,18 44:18,19,19,22 45:2,9,10 47:21 48:3,12 49:7,8,15 50:14 52:4 53:10,23 54:4,8 58:24 60:19,21,25 62:5,9,14,21,24 63:3,8,21 64:6,15 67:4,9,10 67:11,13 boxes 31:10 45:15,24 53:6 54:13 56:10,12,13 brainpower 94:8 BRANDON 2:20 break 14:19 15:5 breaking 15:3 breakout 25:18 breath 54:8 64:15 breathing 64:12,17 65:4 67:12 BRIAN 2:20 brief 5:8 18:9 19:22 54:21 briefly 75:8 bring 8:22 9:10 23:23 28:22 70:6 92:2 94:22 bringing 60:4 88:13 Brittany 2:18 75:10 Brodie 2:11 7:2 17:10 bronchial 63:14 bronchiolitis 63:6 Brooke 2:17 70:23,25 71:24 72:2 72:7 brought 6:15 35:8 86:19 88:3 Bruce 2:11 69:10 95:25 96:5 budget 22:15,17 24:8 25:10 26:4 78:11 81:6 88:3 91:13 Buffalo 71:13 bug 51:21 built 55:10 bulk 23:16 bullet 32:4 36:14,17 40:5,17 bureau 3:16 5:4,10,21 6:9 11:3 72:13,20 73:8 business 3:21,22,24 18:2 19:4 19:15 28:8,10 70:5,6 87:25 91:18 busy 5:10 18:17 83:8 94:24,24 Butler 77:14,15 79:15 BUTLER-AZZOPARDI 2:12 BUTLER-AZZOPORDI 77:17
---	--

<p> C 31:9,18 C.F.R 30:16 C.P.S 73:15 calendar 75:14 California 26:25 call 3:9 27:19 29:6 50:17 58:3 58:15 74:6 83:3 84:15 90:4 calls 14:22 16:20,21 20:11 77:24 calm 31:3 calmed 18:20 can't 15:9 capability 80:2,9 capacity 5:17 80:2 capillary 45:19 capita 14:20 caption 97:5 captures 54:14 cardiovascular 46:9 cards 46:22 care 6:5,22 7:5,7,11,12,16 8:4 8:23 10:22,24 13:12 16:19 21:15,21 22:2,4 23:20 39:4 46:11 59:4 70:12 71:16 78:14 caregiver 52:18,23 53:16 67:14 carries 42:23 70:2 carry 13:18,21 case 8:17 56:12 92:17 cases 6:2 93:13 cash 78:4 Cassia 77:7,10 catch 61:14 category 51:23 cause 97:4 caution 89:13 cell 46:8 61:3 census 81:23,25 center 5:22 33:14 74:11 87:2 centers 11:12 13:19 85:15 Central 79:17 certain 16:24 39:7 89:22 certainly 29:22 32:7 33:17 39:8 39:8,9,14 54:7 66:25 76:17 88:11 89:18 certification 8:18 certifications 75:4 certified 7:15 73:6 certify 97:3 cetera 82:9 chair 1:9 9:15 28:18 83:15 86:7 </p>	<p> 86:8 chaired 43:12 85:21 chairing 85:10 chairs 57:2 challenge 88:13 challenging 27:16 chambers 92:15 change 13:15 36:11 45:11 56:16 56:21 67:7 changed 45:11 91:5 changes 4:18 46:15 54:9 65:20 66:21 67:2,15 69:17 70:3 88:4 chat 14:15 20:18 34:3 37:12 76:6 check 20:9 36:5 checked 21:23 chest 64:3 Chicmento 4:17,20 40:23 41:12 41:19,24 42:5,10 43:10,18 53:20 56:4,6,19 60:8 Chief 7:2 86:19 93:21 child 50:4 52:12,12 61:24 72:24 73:11 74:5 76:18 children 1:5 3:17 6:10 9:2,12 20:2 24:24 25:5 29:8,15 44:11 44:13 45:6 46:23 70:10 71:19 73:4,21 94:20 children's 14:5 chime 47:13 54:11 chiming 59:19 CHIUMENTO 2:10 choosing 29:7 CHRISTINE 2:16 CHRISTOPHER 2:5 chronic 46:6 61:2 circle 17:12 18:2 circulatory 63:2 circumstances 39:7 52:22 cities 44:5 City 16:6,7 81:15 83:18 clarify 66:14 Clayton 18:15 click 20:19,19 clinical 37:2 close 71:14 78:12 85:22 closely 73:19 78:6 collaborations 74:17 collaborative 30:8 colleagues 28:19 43:4 95:9 collected 73:12 </p>
--	---

<p> collection 27:9 collective 95:13 College 11:6 84:25 85:7 COLLEO 2:16 Colorado 35:18 comb 39:17 combination 10:11 come 17:20 26:2,8 80:16 94:9 95:12 comes 25:19 30:7 66:18 85:13 comfortable 31:19 coming 13:6,24 16:13 26:12 35:18 73:5 77:24 81:5 85:8 91:13 commenced 3:2 comment 39:25 47:16 54:11 55:13 58:18 60:16,18 commentary 41:15 comments 14:10 33:20,23 34:2 39:24 54:10 58:17 68:4 95:14 Commissioner's 73:25 committed 23:19 committee 1:5 10:20 28:18 30:14 33:18 47:11,15 50:12 70:13 73:2 76:12 85:2,7 88:5 91:9 91:19 committees 4:2 70:18 community 11:22,24 74:24 76:21 87:2 89:8 companies 87:3 compared 12:16 complete 20:13,25 78:16 95:17 completed 20:15 71:7 80:14 completely 12:25 complications 16:13 component 50:24 components 25:25 comprehensive 35:7 93:22 computer 19:2,7,10,17 concept 56:16 conceptual 62:11 concern 56:7 58:13 62:23 92:5 concerned 63:10 concerns 14:10 16:4 concisely 54:14 concluded 96:20 concludes 94:13 conduct 73:9 conducted 73:23 conference 84:3,16,18 </p>	<p> conflict 37:6 confusion 55:17,21 congestion 63:12 consensus 33:10 34:6,21 41:10 44:25 consent 71:13 consider 31:6 considerable 88:12 considerably 45:11 consideration 44:13 50:10,12,13 considerations 34:8,10,13 consistent 38:12 74:13 consisting 97:6 constantly 24:23 constructing 55:19 consult 50:23 consultation 71:7 80:15 contact 50:19,21 53:17 contacted 52:14 content 54:13 57:15 65:12 contents 65:20 continuation 13:21 79:3,5 continue 5:19,22 11:5,7,10,15 11:20 22:18 23:22,22 26:15 80:13,17,25 92:13 continued 12:8 32:19 continues 6:6 11:19 continuing 11:2 12:19 13:4 72:23 contract 53:3 78:7 control 12:25 50:17,19,21 52:14 53:4,17 controls 51:3 Conway 37:14 Cooper 1:9 3:5,8 4:10,14,19 14:12 16:15 17:8,21,24 18:12 19:2,6,9 24:10,21 28:6 29:23 29:23 33:21,22 34:19,21,22 35:12,21 37:18,22 38:14,17 40:11,17,22 41:7,13,14,20 42:5,14,19 47:13 48:19 49:4 49:10,18 51:15,21 53:3,24 54:3,6,24 55:4,9 56:5,17,20 57:22,23 58:16,21 59:2,17 60:12,14,18 61:6,16,23 63:16 63:20,25 64:9,14 65:7,22 66:7 66:10,21 68:10,12,14,20,21,24 69:8,15,25 70:25 71:3,22 72:5 72:17 75:13,18,23,25 76:3 77:4,12,18 79:14 81:9,10,21 </p>
---	--

82:5,6,13,25 83:5,10,21 84:9 84:15,20,22,24 85:17,19,20 86:15 92:20,21,23,25 93:3,20 95:18,23 96:2,6,9 coordination 72:25 Coordinator 21:16 22:3,4 72:20 coordinators 87:2 copies 4:4 COPPER 30:3 copy 38:19 correct 6:5 30:2,3 38:15 40:8 47:23 48:23 49:24 63:24 69:12 82:23,23 83:20,21 corrected 36:20 corrections 4:9,12,23,25 42:24 68:9 correctly 25:14 82:21 council 6:16 26:21 76:13 86:9 86:13 90:18 92:15,15 93:18,24 counsel 9:2,11 26:14 counties 11:25 county 14:20,21 20:19 78:2 79:20 couple 6:8 11:11,12 12:19 25:12 29:4 35:22 44:5,6 45:3,5 46:20 66:8 79:24 course 20:17 23:4 41:5 43:5,15 80:25 90:8 Court 66:16 cover 74:4 covered 49:14 COVID 5:11,14 6:6 11:16 47:25 59:4 60:9,11 80:5 81:5 85:4 88:12 91:4 COVID-19 77:20 cranking 92:7 crazy 84:8 create 73:8 created 8:7,7 creep 16:6 crisis 9:24 criteria 30:10 45:11 51:3,12 52:13 61:8,22 62:4,6 63:9 82:9 critical 33:11 crucial 65:13 crunched 66:25 curious 21:5 current 3:21 28:9,18 70:10 currently 11:23 13:25 16:2 22:7	45:15 47:21 53:23 87:15 curriculum 74:12,13 Cushman 56:2 cut 26:9 cuts 26:9 <hr/> <p style="text-align: center;">D</p> <hr/> D.M.O 77:22 daily 16:3 80:24 Dan 18:15,15 danger 30:12 32:19 DANIEL 2:6 data 7:3 12:3,11 34:18 73:12 82:9,16,16,17 date 1:7 83:20 95:4 Dave 91:24 day 15:15 21:23 80:10 94:5,24 96:10,14 97:10 day-and-half 20:3 DAYAN 2:8 days 80:10 94:24 de- 34:12 de-escalate 30:22 de-escalation 29:8 30:23 31:12 31:17 88:20 89:2 de-escalations 32:2,18 deal 83:7 85:12 89:9 deals 30:19 death 83:12,15 DEAVERS 2:14 decided 43:21 46:2 decision 21:8 decision-making 21:7 decreased 45:21 dedicated 85:9 deem 5:3 deemed 30:12 deep 36:22 deeply 56:2 93:23 deference 83:14 define 52:5 definitely 7:20 15:6 16:11 43:21,23 77:21 89:20 DEGEAR 2:7 degree 83:14 delay 12:24 15:17 delayed 3:14 delays 14:21 15:13 16:4,13 deletions 4:8,22 delirium 29:5,6
---	--

deliverables 78:24	35:4 36:25 42:16 44:8,24
demanding 52:21	51:16 57:12 65:15 67:18 68:5
DEMAY 2:3	69:16 83:25 88:18,25
DEMETROPOLIS 2:5	discussions 41:8,9 82:8
demobilizing 80:4	disease 46:8,10 61:11,19 63:14
department 1:3 5:20 10:11 34:25	63:14 78:17
59:3,21 73:18,20,25	dissent 42:23 70:3
departments 12:2	distal 45:20 51:6,7 62:25
Deputy 7:2	distress 45:7 54:7
Der 2:12 4:10,11,20 14:11,13,14	distributed 25:22
16:17 29:21 30:4 34:17,20,23	distribution 78:6
37:21 38:24 39:25 40:15,19	diversion 16:4
41:13 47:17,18 48:21 49:9,16	Division 77:9
49:24 53:21 54:2 69:13	doctor 33:22 79:13
destabilize 44:17	doctors 92:2
determine 50:3 73:10 80:8	document 7:12 28:22 31:14 34:21
detriment 89:5	35:7,8 55:19 58:2,9 68:9
developed 73:24	doing 8:8 10:16 12:16 21:21
developing 74:5	22:9 30:7 56:23 78:12,22 86:9
development 28:20 56:3 73:13	Donna 2:23 21:20 22:9 23:9,24
developmental 31:4	24:11
dexmedetomidine 38:9	Dorset 92:2
diabetes 46:7 61:3	doubt 94:9
diametrically 37:14	download 37:11
Diane 70:22	dozen 27:18,18
didn't 61:22	Dr 1:9 2:17 4:10,11,19 17:24
difference 44:10 94:19	19:2,6 24:21 29:22,23 31:15
differences 14:23 35:5 43:23	33:18,19,21,22 34:17,19,21
different 3:18 5:16,17 10:9,12	36:21 37:14,21,21 38:3,24
12:4,12,13 15:7 16:12,13	39:14 41:13 47:18 57:22 60:17
27:25 37:24 38:13,25 41:6	64:9 68:20 69:11 70:21,21
45:12,18,25 76:16 88:8 93:16	72:6,6 76:3 77:10,17 81:9
differently 50:13	82:5,24 83:12 84:24 85:9,19
difficult 17:3 94:7	85:21 86:6,15 87:10 91:14
difficulty 61:13	92:20,21 95:11
diphenhydramine 33:3	dramatic 66:22
direct 23:2	Drew 2:3 79:18
directions 31:13,16	drew.fried@health.ny.gov 81:17
directly 23:4 45:16	drive 21:6,8
director 3:16 5:5 17:9,22 86:11	driver 74:12,21
87:14 89:18 90:25 93:25 95:14	Driver's 74:11
directors 87:3	drivers 74:18
disagree 67:15,21	driving 74:14 75:6
disaster 80:10	drop 63:7 89:19 90:2
discrepancies 38:21	drowsy 75:6
discuss 28:11 29:24 55:24	drug 36:15
discussed 39:11 68:9 82:12 83:2	due 22:15 85:5
94:18	dynamics 10:12 27:25
discussing 82:11	
discussion 4:21 26:5 32:16 33:7	

E

E.D 35:4,10 47:24 48:6,23,25
E.M 16:20
E.M.S 3:17,23 5:4,21 6:10,10,18
 7:4,7,8,22 9:2,12,20,21,23
 10:6 11:20 12:10 14:2,2,2,5
 14:16,17,22,25 15:15 16:11,20
 20:2,16 21:9,10,25 24:24 25:5
 25:13,19 26:24 28:12 33:14
 43:12 49:23 71:13 76:15,17,20
 76:24 80:20,22 82:9,17 86:25
 87:19 89:4 91:10,21 94:5
E.M.S.C 22:15,22 24:2,7,19 26:5
E.M.T 8:18 89:3
E.M.T.s 88:13,21 89:9
E.O.C 77:23
E.R 15:21,22
E.R.s 8:15 15:11
earlier 87:11 88:16,18
earliest 29:10
early 69:19 73:21 86:11,19
easily 56:16 59:16
easy 22:21
echo 19:7 35:15
ecosystem 15:8
educate 73:14
education 8:20 21:9 33:8 58:5,7
 73:18 74:3,11 88:10,11
educational 33:13 73:13
effect 52:2
effectively 89:10
effort 22:12 47:8
efforts 78:2
eight-hundred-pound 90:8
eighteen 25:16
EISENHAUER 2:22 18:25 19:16
 24:4,16 26:22 27:8,13,22 28:2
 28:4 40:9,18,21 41:22,25 47:3
 47:9 68:20,22,25 69:10 77:10
 79:12 84:10,13,19,21 95:3
EISENHEUER 35:11
either 62:16,19 76:23 78:20
 92:11 95:16
electronic 66:11
element 67:22
elephant 90:9
eleven 23:13
Elise 14:13 16:15 29:15 48:20
 49:4 52:25 53:5,8,18 55:25
 59:12,22
ELISON 2:12
email 20:8,22 38:20 65:19 75:7
 76:5
emergencies 40:25
emergency 1:4 13:3,5 21:15 22:2
 22:4 34:25 59:3,21 71:12
 77:13,18 78:13 79:17,19 81:13
 86:25 87:4
employee 25:13 75:9
EMSCAC 1:1 2:1 3:1 4:1 5:1 6:1
 7:1 8:1 9:1 10:1 11:1 12:1
 13:1 14:1 15:1 16:1 17:1 18:1
 19:1 20:1 21:1 22:1 23:1 24:1
 25:1 26:1 27:1 28:1 29:1 30:1
 31:1 32:1 33:1 34:1 35:1 36:1
 37:1 38:1 39:1 40:1 41:1 42:1
 43:1 44:1 45:1 46:1 47:1 48:1
 49:1 50:1 51:1 52:1 53:1 54:1
 55:1 56:1 57:1 58:1 59:1 60:1
 61:1 62:1 63:1 64:1 65:1 66:1
 67:1 68:1 69:1 70:1 71:1 72:1
 73:1 74:1 75:1 76:1 77:1 78:1
 79:1 80:1 81:1 82:1 83:1 84:1
 85:1 86:1 87:1 88:1 89:1 90:1
 91:1 92:1 93:1 94:1 95:1 96:1
 97:1
emscsurveys.org 20:17
encourage 24:25
encouragements 14:24
encouraging 20:13
ended 50:18
endless 26:15
ends 62:13
enforcement 32:9
engage 26:3
engaged 80:21
Enjoy 96:17
enrolling 71:9
ensuring 85:24
entertain 4:7
environment 7:8,8 31:20 39:9
environmental 32:18 34:13
equivalent 43:16
escalation 34:13
especially 43:4 70:14
established 87:6
estimate 22:6
et 82:9
evaluating 44:16
everybody 5:7 15:18 23:12 49:22
 79:22 84:7 96:3,10

<p>evidence 74:19,20 exactly 35:11 48:19 49:17 53:8 example 52:11 exceed 27:12 excellence 91:20 excellent 21:22 exception 62:5 71:12 excited 29:5 exciting 11:14 71:11 72:8 excuse 52:7 68:17 executive 11:19 exist 70:12 87:17 expand 74:17 expecting 73:5 experience 35:17 expert 78:20 exploring 74:16 exposure 85:5 express 59:9 extend 74:22 extended 15:13 extensive 41:8,9 extra 46:20 extracting 35:6 extraordinary 22:12 extremely 33:18 eyes 55:8</p> <hr/> <p style="text-align: center;">F</p> <hr/> <p>F.Y.I 55:9 fabulous 54:13 face 27:25 42:8 faces 40:10 facets 87:13,23 facilities 5:23 80:8,20 facing 70:10 91:4 94:5 fact 31:7 44:16 56:24 88:19 90:6 factors 23:14 30:24 74:18 facts 46:2 fair 60:12 67:17 93:17 fall 50:7 65:24 falls 75:3 familiar 81:16 family 73:10 77:6,9 far 26:6,23 78:10 92:10 Farrugia 18:19 fault 93:14 favor 42:17 96:6 FEBER 2:7</p>	<p>February 37:9 43:19,19 federal 5:14 21:7 24:7,13,23 25:21 26:4 feedback 78:22 feel 9:11 felt 29:4 30:24 32:5,21 33:6,12 39:5 FEMA 5:15 FEMALE 96:8 Feuer 2:9 28:19 31:15 33:23,25 34:18,19 36:21,24 37:20,21 38:3,15 39:15 47:5,10 54:5,10 54:12 55:3,7 57:14 59:24 64:21 66:14 Feuer's 33:18 fever 62:5 field 35:9 54:23 55:18 fifteen 3:25 48:5,13,17,23 49:2 49:6,11,13 51:3,19,24 52:4 53:9,13,22 64:22 67:6,8 fifty 7:4 8:2,12,13 11:24 21:24 fifty- 8:2 figure 6:15 42:13 54:20 87:17 90:6 fill 27:20 final 37:13 finalized 34:11 finally 19:19 33:5 63:4 90:8 92:2 Finance 91:11 financial 18:19 find 5:11 24:6,7,13 84:21 finders 44:2 finding 59:25 fine 64:16,17 fine-tooth 39:16 finger 80:18 90:5 firm 95:3 firmly 92:16 first 3:11 6:21,21,24 7:18 18:2 18:4 19:21 26:5,9 30:11,16 32:7 36:18 37:8 40:5,13,13,16 40:17 44:9 47:19 48:12 49:7 49:14 54:12,15 61:24 65:9 67:4,7 70:18 71:12 72:23 75:3 78:7 86:16,18,23 93:19 fit 47:3 five 8:3 75:2 fix 20:23 72:2 flex 18:17</p>
---	---

<p>floor 77:16 86:7,8 focus 34:12 57:11 focused 10:25 14:24 34:24 53:6 89:4 focusing 3:22 28:25 57:15 folks 35:9 59:2 80:21 81:9 86:24 87:4 89:17 93:11 follow 19:12 48:18 49:23 50:18 57:7 63:22 following 20:11 48:4,14 53:14 54:16 62:8,10,18 67:7 follows 67:3 food 65:8 force 83:13 foregoing 97:3,6 form 39:20 format 55:11 56:9,21 57:8 65:12 formatting 55:22 57:16,19 65:20 forming 46:24 forth 54:20 fortunate 10:5 26:3 28:16 forty 11:25 forty- 74:25 forty-five 86:22 90:17 forward 6:7 23:25 43:2 66:18 70:6 81:6,19 86:19 91:14 94:11 forwarded 41:17 57:17 69:18 94:18 forwarding 39:14 found 7:3 four 28:25 fourteen 51:7 fourth 49:7 67:11 Fried 2:3 79:18,21,22 81:10,11 81:14,19 front 3:10 6:7 13:8 30:6 33:14 37:25 fronts 10:9 full 26:11 functional 78:15,17 funded 71:18 funding 24:2,14,22 25:19 26:8 26:18 funny 42:8 further 4:21,22 26:2 31:21 36:2 36:2 41:15 42:16 69:16 88:24 future 10:4,15 13:24 24:3 75:11 80:11 81:7 85:14</p>	<p style="text-align: center;">G</p> <hr/> <p>Garden 84:11 Gardens 18:23 gastrointestinal 45:7 gather 3:12 gauge 80:11 general 13:13 46:24 geographic 26:17 geography 88:2 George 81:22 germane 35:19 57:12 getting 6:4,8 19:7 22:11 94:17 give 5:8 17:2 19:22 23:8,12 70:19 82:15 94:23 given 15:13 36:6 67:22 gives 27:2,3 giving 44:2 75:11 glad 33:17 69:6 glucose 36:5 go 6:11 7:23 13:10 17:23 18:4 18:21 19:4,14,14,22 20:18 24:12 29:25 32:7 39:16 40:9 43:2 47:24 48:2,8,10,18,22,24 49:7 50:5 51:8,8,10,15 52:21 53:15 54:20 56:5 64:13 67:13 71:3 95:4 goal 93:7 goes 48:6 49:22 58:5,7 71:11 going 5:9,18 9:14 10:3 11:3 12:12 14:2,9 18:5,10 19:10,13 19:22 29:17 32:15 34:14 35:15 40:12 48:22,24,25 51:8,8 52:20 53:11 56:10,11 57:25 58:8,15 63:8 72:9 73:3,17 74:19 88:16 89:15 90:10 91:8 91:17 92:8 93:10,17 good 19:18 26:20 31:23 44:15,25 51:7 55:14 60:14 61:16 65:2 66:24 69:14 72:18 76:4 77:12 79:22 86:16 95:6 96:2,10,14 Google 22:21 government 87:15,18 governor's 72:25 76:12 88:3 91:12 grammatically 40:8 grant 3:17 24:24 74:4 78:10 79:9 grants 76:12,16 78:14,24 grateful 43:4 70:13</p>
---	---

<p>great 22:7 23:25 43:15 46:19 47:6 54:25 68:4 75:16 81:21 83:7 85:12,17 86:2 87:9 90:15 92:6</p> <p>greatly 20:6</p> <p>Greenberg 3:3,7,16 5:5,7 15:2 17:6,10,24 18:7 19:6 23:8 24:20 27:6,9,14,23 28:3 49:19 49:20,25 53:16 86:11 93:25 95:14,15</p> <p>group 6:17 8:22 9:17,19 28:13 29:4 34:6,11 37:15 43:6,12 70:8 73:18 74:25 78:19 81:4 83:12 84:24 85:10 86:18,21 87:16,20,21 88:6 89:12 90:17 91:8,11</p> <p>groups 45:18 70:14 78:21 91:9</p> <p>grow 23:23</p> <p>growth 23:22</p> <p>GRUVER 2:4</p> <p>guess 50:25 52:21 94:23</p> <p>guidance 50:20,22 52:15 53:18 79:4,5</p> <p>guide 73:13</p> <p>guideline 38:3 85:8</p> <p>guidelines 34:4 37:3,9,22 38:18 39:22 66:12</p> <p>guys 21:4 53:19 72:9</p>	<p>hash 87:22</p> <p>HASSON 2:23 84:23 85:18</p> <p>hazardous 81:2</p> <p>head 17:18 73:21,22</p> <p>heading 78:11</p> <p>heads 55:25</p> <p>health 1:3 5:20 12:2 21:21 46:11 72:13,21 73:18,25 77:6 77:9,13,18 78:13,14 79:4,16 79:19 81:12 89:8 90:12</p> <p>healthcare 15:8 73:7 79:6 81:2</p> <p>hear 19:8 42:11 60:15 68:6 72:8 72:10,16 79:12 92:25</p> <p>heard 21:14 59:25 83:25</p> <p>hearing 3:2 4:23 5:2 13:7 17:22 41:14,15 42:21 69:16,25 70:2 72:7 77:6 79:18 81:13 93:21 94:23 97:8</p> <p>heat 55:17</p> <p>heavy 34:12</p> <p>held 18:22</p> <p>hello 19:18</p> <p>helmet 76:18</p> <p>help 12:15 31:5 71:22 73:16 76:25 80:16</p> <p>helped 20:25</p> <p>helpful 17:5 32:22 33:19</p> <p>helping 5:15</p> <p>helps 21:6,7</p> <p>hereof 97:5</p> <p>hereto 97:5</p> <p>hereunto 97:9</p> <p>hi 18:13 19:3 70:23,25 72:16</p> <p>high 36:6</p> <p>highlight 30:25 36:5</p> <p>highlights 5:9</p> <p>highly 44:22</p> <p>Hilton 18:23 84:11</p> <p>hired 8:19</p> <p>historical 46:2</p> <p>history 46:2</p> <p>hold 54:23 91:11</p> <p>holding 79:7</p> <p>holistically 90:10</p> <p>home 24:12</p> <p>homes 15:10</p> <p>honor 76:8</p> <p>hope 34:7 82:18 86:7 95:8</p> <p>hoped 81:24</p> <p>hopefully 6:8 12:6,14 23:21</p>
<hr/> H <hr/>	
<p>HAAG 2:21</p> <p>Haldol 33:3</p> <p>half 25:21</p> <p>hallways 92:16</p> <p>hand 29:16</p> <p>handle 90:16</p> <p>Hanng 68:8,8,11,13,13,19 69:4 91:23</p> <p>happen 27:20</p> <p>happening 6:12 74:3 77:22</p> <p>happy 4:6 14:10 19:18 29:22,22 34:15 68:15 71:21 76:25 92:20</p> <p>hard 19:8 24:13 51:9 95:8</p> <p>harder 15:3</p> <p>Harris 2:21 28:17 33:19 35:12 35:14 42:3,3,4,6 58:18,22 59:13 60:13,17 61:7,18 62:22 63:19,24 64:8,19 65:3,8 66:5 66:9,13 68:10,15,16,18,18 69:6</p>	

<p>24:2,4,5 26:6 29:25 71:17 72:10 81:4 90:21 94:10 hoping 90:19 92:13 hospital 27:7 35:5 39:24 49:22 51:11 52:21 60:5 81:8,9 89:15 89:16 hospitals 5:23 12:10 13:9 15:10 15:11 16:3 26:24 27:10,11,18 90:2 host 22:18 hosting 22:13 74:24 hour 15:16 94:23 hours 15:17 housekeeping 3:12 Hudson 79:25 huge 59:7 94:7,19 hundred 21:24 22:6 23:13 25:12 25:16 27:24 hybrid 18:24 hyperglycemia 32:13 hypoglycemia 36:7</p> <hr/> <p style="text-align: center;">I</p> <hr/> <p>I.C.I.G 75:14 I.C.U 38:4,16,23 39:8 60:2 I.R.B 71:8 I've 12:20 idea 29:24 47:23 51:11 93:9 ideas 44:6 74:16 identify 51:22 74:19 88:6 identifying 13:10,11 87:20 ill 63:6 illness 44:21 illnesses 46:6 61:2 imagine 87:7 IMFELD 2:6 immunocompromised 46:13 impact 60:4 88:11 impacted 89:20 impactful 85:14 implement 73:16 implementation 74:24 implemented 94:11 important 9:5,12 10:20 30:25 33:6 34:14 49:20 70:9 87:10 94:4 impossible 15:4 impression 46:24 improve 70:12 74:20,20 76:21,22 improved 20:5</p>	<p>improvement 92:3 improving 73:11 include 30:9 45:19,21 81:3 included 30:9 38:4,5,8 includes 79:24 including 4:22 26:14 31:15 35:17 44:5 76:17 78:5 inclusive 77:23 78:15 incorporate 89:2 incorporated 33:8 45:22 increased 64:11,17 65:4 67:12 incredible 24:11 65:11 indebted 93:24 indicated 82:14 industry 9:22 Infant 73:21 infectious 78:17 influential 90:21 influenza 44:21 influenza-like 58:23,25 informatics 12:3 information 12:15 13:24 14:6,17 22:19 26:21 32:25 44:3 46:21 85:13 87:16 informed 71:10,12 74:20 ingestion 36:15 inimitable 43:11 initial 30:20 32:2 86:21 initially 34:24 61:14 93:8 initiative 81:23 94:2 initiatives 5:17 12:19 81:16 injury 72:13,14,21 74:24 Innovation 74:11 innovations 91:21 input 43:6 insert 36:14 45:16 inserted 36:9 insisting 52:11 insists 52:18,24 53:17 67:14 inspections 6:12 instance 46:8 instructor 75:3 instructors 74:12 instrumental 83:13,13 85:23 insurance 87:3 integration 13:9 intended 48:16,20 93:7,7 intent 48:7,8 intention 59:7 interact 13:19</p>
---	---

<p>interested 74:23 86:11 interesting 6:14 8:5,21 16:10 87:21 92:19 interestingly 8:11 interim 84:25 internally 23:22 interpretation 54:21 intervention 29:10 interventions 31:18 intimated 86:11 invitation 74:23 invite 75:15 invited 75:9 involve 73:16 involved 15:18 56:2 84:7 86:24 88:7 involves 89:16 involving 91:10 Island 25:9,11 79:25 80:7 issue 3:12 20:24 28:25 39:2,3 55:23 56:24 58:12 59:6 87:10 87:12 89:20 90:9 93:25 94:4,7 issued 58:4 issues 15:6 16:25 30:21 31:4 36:20,22 37:17,19 44:14 59:9 63:2 70:10 86:13 88:14 89:8 89:17 90:12 94:21 it'd 15:4 it's 63:5 item 3:11 28:8 70:4,17,20 items 28:10 78:13</p> <hr/> <p style="text-align: center;">J</p> <hr/> <p>JACOB 2:3 Jacob's 17:18 JAG 2:12 JAGRESKI 2:19 Jagoreski 57:22,24 68:17 72:12 72:14,16,18,19 75:13,17,21,24 76:2 77:2,5 82:5,7 83:24 84:12,17 95:6,16,21,24 96:5 96:13,17 Jagt 4:10,11,20 14:11,13,14 16:17 29:21 30:4 34:17,20,23 37:21 38:24 39:25 40:15,19 41:13 47:17,18 48:21 49:9,16 49:24 50:25 51:20 53:2,21 54:2 69:11,13 95:11 January 18:18 92:11 Jason 2:13,21 68:8,13,14,18</p>	<p>Jeremy 56:2 job 21:22 22:9 44:15 46:19 47:6 JOHN 2:13,14 join 77:11 83:4 joining 12:23 75:10 Jose 2:24 82:22 96:4 July 71:9 79:9 81:7 jumped 83:6 June 94:25 95:4,9,20</p> <hr/> <p style="text-align: center;">K</p> <hr/> <p>Kahm 2:23 21:20 KASP 2:19 Kate 2:12 77:14 81:6 keep 5:8 32:15 56:9,11 71:10 kept 33:3 ketamine 32:23 38:10 39:3 41:2 41:10 Kevin 2:4 59:11 key 33:5 40:5,16 65:13 kid 48:17 51:7 61:21 kids 59:4 kind 8:24 15:8,24 21:9 46:16 56:14 71:10 79:6,7 91:3,11 93:8 kindly 43:11 kinds 21:8 kit 78:6 knew 91:4 knock 5:25 26:7 know 3:10 5:24 6:3,5,14 7:10,14 7:21 8:4,16,19,23,23,24 9:2,4 9:7,8,23,23,24 10:2,6,9,14,22 12:9 13:18 14:15,20,21 15:6,8 15:9,9,13,14,17,24 16:5,9,19 16:21,23 17:3,4 18:16,16 21:2 22:11,16 23:6,15,18,21,25 24:6,21,22,23 25:2,23 26:4,9 26:14 27:3,15,16,17,19,24 29:7,9,9,10,12 33:7,19 34:9 35:4,14,17 36:9,21 37:6,14,15 37:23 38:4,9,22,22,23 39:4,6 39:10,16,17,21 41:3,3 43:6,11 46:8,18 47:22,25 48:7 50:2,4 50:7,8,9,10,11,11,18,21 51:5 51:8,10,10,13,23,23 52:14,18 52:21 53:24 54:6,10,14,14,22 54:24 55:5,5,13,17,18,24 56:2 56:3,14 57:6,7,7,12,17,18,18 57:19 58:2,24 59:3,8,9,9,10</p>
--	---

59:11 60:2,3,25 61:10,12,21 61:22,25 62:2,6,11,13,16,17 62:22 63:7,10,12,12,13 64:2,4 64:12 65:6,25 66:2,3,4 67:17 67:19,22,24,25 70:8,9,11,12 72:9 76:25 78:19 80:15 81:24 82:8,15,16 83:2,6,7,8,12 84:17,19 85:3,21,25 90:24 91:10,14 93:23,23 94:3,4 95:7 95:12	list 58:20 59:19 listed 32:24 88:20 lists 4:13 little 5:12 8:2 10:8 11:2 12:24 13:2,4 17:2 19:8,22 23:12 25:18 30:15 32:8,13 35:25 36:2,2,12 38:12 40:11,12 45:9 60:20,23 61:13 77:21 79:7 93:15 lives 94:19 load 5:16 6:4 local 12:2 25:9 76:9,15 locally 88:22 located 62:15 logging 19:2 long 10:17 44:24 79:25 80:7 longer 93:15 look 7:23 8:5,22,23 10:14,14,21 13:4 16:10 17:13 23:25 26:10 27:10,14 31:10,15 37:22 42:8 55:12 62:3,4,8 63:2 76:20 80:13 81:5,19 88:8 89:15 91:12 93:15 94:11 looked 8:8 10:17 38:17 looking 6:7 9:20 10:16 13:13 16:8,19 31:25 40:23,24 43:20 51:6 60:18,21 61:14 71:15 73:8 79:25 80:17 82:9 87:5,18 89:17 looks 9:13 36:15 71:8 lose 66:2 loss 59:10 86:2,2 lost 70:19 lot 5:11 8:25 9:6 11:16 14:6,21 15:5 16:8 27:20,24 28:13 30:13,19 31:24 32:16,25 34:25 43:22 65:20 77:19,22 78:2,12 78:19 79:8 87:19 89:16 92:17 Lou 57:2,18 lovely 25:9 low 79:25 lower 27:15 63:13 lucky 5:25 26:7 Lynn 18:19
<hr/> <p style="text-align: center;">L</p> <hr/>	<hr/> <p style="text-align: center;">M</p> <hr/>
knowing 94:7 knowledge 89:23 Kroll 90:22,24 kudos 76:22	list 58:20 59:19 listed 32:24 88:20 lists 4:13 little 5:12 8:2 10:8 11:2 12:24 13:2,4 17:2 19:8,22 23:12 25:18 30:15 32:8,13 35:25 36:2,2,12 38:12 40:11,12 45:9 60:20,23 61:13 77:21 79:7 93:15 lives 94:19 load 5:16 6:4 local 12:2 25:9 76:9,15 locally 88:22 located 62:15 logging 19:2 long 10:17 44:24 79:25 80:7 longer 93:15 look 7:23 8:5,22,23 10:14,14,21 13:4 16:10 17:13 23:25 26:10 27:10,14 31:10,15 37:22 42:8 55:12 62:3,4,8 63:2 76:20 80:13 81:5,19 88:8 89:15 91:12 93:15 94:11 looked 8:8 10:17 38:17 looking 6:7 9:20 10:16 13:13 16:8,19 31:25 40:23,24 43:20 51:6 60:18,21 61:14 71:15 73:8 79:25 80:17 82:9 87:5,18 89:17 looks 9:13 36:15 71:8 lose 66:2 loss 59:10 86:2,2 lost 70:19 lot 5:11 8:25 9:6 11:16 14:6,21 15:5 16:8 27:20,24 28:13 30:13,19 31:24 32:16,25 34:25 43:22 65:20 77:19,22 78:2,12 78:19 79:8 87:19 89:16 92:17 Lou 57:2,18 lovely 25:9 low 79:25 lower 27:15 63:13 lucky 5:25 26:7 Lynn 18:19
<hr/> <p style="text-align: center;">L</p> <hr/>	<hr/> <p style="text-align: center;">M</p> <hr/>
Lakes 80:18 large 7:21 22:17 lastly 74:22 late 65:24 83:4 law 32:8 74:6 lead 29:17 leader 20:16 44:3 leadership 87:19 88:8 learned 25:17 81:22 leave 9:15 33:12 leaves 7:13 52:7,8,9 leaving 44:13 Lee 55:24 left 6:25 18:19 20:6 55:16 left-hand 54:17 legislation 14:3 legislative 13:16 legislature 91:13 Lerner 2:17 70:21,23,23 71:2,4 71:24 72:4,6 let's 18:12 19:14,14 28:7 51:15 70:16,16 79:18 letting 79:23 85:19 level 8:20 33:3 36:5 80:17 levels 30:16 licensed 23:13,17 life 7:18 87:8 lightly 58:11 likelihood 36:7 limiting 49:5 line 36:15,18 40:13 52:10,17 70:22 lines 36:8 52:19,25 link 20:20 22:23 23:2	M 66:10 M.S.C 89:11 ma'am 84:13 MAHONEY 2:13

<p>main 14:9 22:22 maintain 10:15 maintained 86:2 major 38:20 39:2 91:7 making 21:8 37:6 42:9 57:9 59:21 92:6 MALE 60:6 96:7,11,15 management 37:3 87:2,4 manager 18:9,14 managing 21:22 manifest 77:8 manifesto 53:16 manner 67:25 March 1:7 Marilyn 77:7 Mark 2:6,14 9:15 43:25 83:7 86:6 93:22 Marks 83:12 85:10,21 MARRA 2:15 marrow 81:12 Marshall 55:24 57:2 91:15 Martha 21:19 Mary's 35:16 mass 77:25 78:8 MASTERSE 2:22 materially 70:11 Matt 28:16 35:12 43:5 59:14,17 60:15 65:22 66:24 68:10 matter 41:6 86:17 Matthew 2:21 42:3,4,6 McCLAIN 97:3,13 mean 16:18 41:8 49:22,23 58:22 59:2 61:24 63:18 65:9 means 7:6 9:22 48:5,21 87:23 meant 37:24 51:22 mechanical 38:5 med 66:19 media 74:3 medical 1:4 13:17,20,20 30:20 50:17,19,21 52:14 53:3,17 55:25 57:2 78:4 87:3 91:14 medication 32:24 34:9 medications 31:5 32:16 34:14 35:2 38:8 meet 51:12 52:12 61:22 63:9 65:23 71:17 85:2 92:8,11 meeting 1:1,5 2:1 3:1,9 4:1,5,6 5:1 6:1,16,16 7:1 8:1 9:1 10:1 11:1 12:1 13:1 14:1,6 15:1 16:1 17:1,12 18:1,22,24</p>	<p>19:1 20:1 21:1 22:1 23:1 24:1 25:1 26:1 27:1 28:1,15 29:1 30:1 31:1 32:1 33:1 34:1 35:1 35:23 36:1,25 37:1 38:1 39:1 40:1 41:1 42:1 43:1,20 44:1 45:1 46:1 47:1 48:1 49:1,17 50:1 51:1 52:1 53:1 54:1,16 55:1 56:1 57:1 58:1 59:1 60:1 61:1 62:1 63:1 64:1 65:1,19 66:1,6,7,15 67:1 68:1 69:1,19 70:1 71:1 72:1,23 73:1 74:1 74:10,25 75:1,9 76:1,8 77:1 78:1 79:1 80:1 81:1,25 82:1 82:12,22 83:1,16,16 84:1,5 85:1,6 86:1,12,23 87:1 88:1 89:1 90:1 91:1,16 92:1,19 93:1,12,19 94:1 95:1,2,9 96:1 97:1 meetings 75:11 86:21 88:25 91:22 92:12 94:16 meets 61:8 member 69:8 members 10:19 28:17 68:23 84:2 90:17 memory 82:20 mental 90:12 mention 37:18 75:8 88:16 mentioned 37:16 40:3 53:25 59:18 62:13 74:9 81:7,16 89:19 met 82:22,25 metrics 12:13 91:20,21,25 MICHAEL 2:22 mid-airway 63:14 midazolam 33:2 middle 61:21 mind 19:24 35:25 66:23 81:15 minutes 4:4,21,25 5:3 12:24 65:12 83:4 missing 36:6 84:3,8 mission 11:16 misspelled 4:13 mistaken 37:25 40:14 62:17 mix 56:25 mixing 55:15 mo 14:2 modeling 45:20 62:25 models 9:21,25 12:12 87:25 88:9 modern 43:16 modernization 14:3</p>
--	---

modified 45:3 46:16
modify 52:17
moment 20:18 40:22 55:17 70:19
 70:20
money 25:3, 5, 22
monitor 5:19 77:24
Monroe 14:20
month 74:7
months 6:8
morning 20:9, 10 35:23
motion 4:7 41:16, 19 42:9, 21, 23
 68:7, 8, 12, 23 69:7, 9, 11 95:22
 95:22
motor 74:4
move 5:3 23:4 28:7 43:8, 10 52:5
 62:21 67:9, 11 68:2, 2 70:4, 16
 77:6 79:9, 18 95:25 96:2
moved 4:15, 19 6:4 22:19 42:15
movement 5:16
moves 42:6 60:21
moving 64:25 80:5
multiple 16:12, 25
muscle 45:21
muted 92:22, 24

N

N. I. H 71:14
name 18:13 20:21 41:23, 23 42:2
 44:2 59:18 71:25 75:10 77:7
 84:4, 17 97:10
named 7:8
names 4:12 5:2
narrow 79:24
nasal 63:11
NATHANIEL 2:7
nation 26:23 86:3
nationally 32:22 85:24
nature 9:9
navigators 44:3
nay 42:21
nays 42:21, 22
near 13:24
nearly 27:24
necessarily 7:19 8:20 26:18
 49:21 50:6 57:10, 12 58:8 59:8
 65:18
necessary 32:11
necessitate 52:13
need 6:4, 5 10:23 13:12 14:25
 21:5, 9, 10 32:3 35:16 36:13

38:11 41:25 48:2 61:12, 25
 64:13 67:3, 23 68:2, 22, 25
 78:16 80:12 86:20 89:8, 13
 90:6 95:21
needed 29:4 33:14 43:21, 24
 45:12
needs 13:5 27:19 36:8 46:11
 66:16 73:7, 9 88:23
neighbors 25:9
neither 82:21
neurological 46:10
neuromuscular 37:4 38:10
never 59:14 63:4
new 1:2 3:24 6:19 10:5 11:11, 11
 11:25 14:25 16:6, 7 18:14
 20:19 21:17, 25 22:21 25:2, 10
 26:16 44:5 70:5, 6, 10 73:17, 24
 75:5, 9 81:15 83:18, 19 85:8, 15
 88:13 91:3, 19 94:20 97:2

newsletter 73:25
nice 54:16
nicely 19:13 53:6
NIKOL 2:8
ninety-four 64:24
no's 55:15, 20 56:25 57:8, 20
nodding 52:25
non- 7:18
non-traditional 8:15
non-transport 50:8 51:12 61:8
 63:9
normal 6:9 15:15 18:21 50:2
 80:5, 10 91:9
note 35:21 71:23
noted 42:25 58:3
notes 54:5
notice 44:18, 21
noticed 64:2
notification 71:7
notifications 4:5
number 6:3, 15, 18 7:25 8:5, 6, 7
 8:12 9:3 10:11, 12 12:4 13:25
 23:15 27:4, 10, 11 38:7 64:7
 76:14, 16
numbers 8:9 23:23 59:7
nurse 44:2, 2
nursing 15:10

O

O' TOOLE 2:8
obesity 46:11

<p> object 42:20 objection 4:24 obviously 5:9 10:24 30:6,20 45:12 61:25 65:14 87:10 Occupational 72:13,20 occur 6:4 32:3 occurring 83:19 October 92:10 office 21:2 58:12 77:18 79:17 79:20,24 offline 81:14 offload 15:13,17 16:4,12 oh 12:18 14:13 24:16 46:20 61:21 okay 4:14,19 17:21 18:7 28:2,7 30:4 31:11 32:14 35:21 37:20 40:18,22 41:12,14 42:5,14,16 43:2,8,18 48:12 50:4 51:25 52:10,16 53:12,14,15 61:25 62:9 63:21 66:13 67:2,9,9 68:24 69:5,10,16,16 70:16 75:16,21 77:9,12 82:20 84:20 86:4 95:6,18,18,21,24 96:2,9 old 3:21 17:25 19:4,14 28:8,9 28:10 33:4,4 63:5 91:18 Once 73:22 75:18 ones 12:6 14:25 32:6 ongoing 20:3,14 65:15 78:5 92:4 online 37:10 operate 5:22 operation 5:22 11:15 88:9 operations 6:9 87:19 opportunity 3:20 35:20 66:2 76:7 opposed 25:15 27:23 37:14 69:25 option 32:3 order 3:9 6:11 13:12 19:23,24 19:25 31:25 94:11 orders 11:19 organizations 12:17,18 origin 3:25 original 32:24 34:3 originate 16:21 outline 78:24 outreach 73:18 74:2 76:21 overflow 15:10,11 oversight 37:16 OZGA 2:10 </p>	<p> P-Card 70:21 P.D.F 37:11 p.m 1:8,8 3:2 74:25 75:2 96:21 packet 43:3 page 22:22,23,24,25 30:5 40:13 97:5 pages 97:7 pain 37:3 59:6 pains 59:10 Pam 57:14 Pamela 2:7 39:15 47:15 54:10,11 59:12,22 pandemic 3:23 7:24,24,25 20:5 21:19 28:13 43:9,13 44:4 48:12 49:25 53:13 55:10 58:7 60:10 66:4 67:5 panel 54:24 PANELIST 42:18 paper 90:20,21 93:4 paramedic 11:22,24 32:15 36:4 paramedics 41:2 88:13,21 89:9 parameters 34:5 45:13 parent 50:3 52:11 part 11:21 21:12 25:20 30:7 33:18 35:8 37:15 59:4 partial 26:10 partially 85:3 participant 4:12 participants 86:22 participate 11:8 19:17 85:3 participated 68:6 participating 85:15 particular 32:23 45:2,9 60:10 81:25 95:10 particularly 56:22 67:22 80:9 86:10 89:7 partner 73:2 partners 24:13 70:21 73:10,15 partnership 75:6 party 77:14,15 79:15 pass 29:25 65:16 passed 13:17,20 66:18 passenger 72:24 73:11 74:5 76:18 pathways 12:11 patient 5:16 6:22 7:5,10,12 8:4 16:19 29:2,7 32:19 44:20 46:9 48:4,5,24 49:12 50:5,17,22 51:22 52:4,6,20,24 53:10,16 54:3 60:4,20,24 61:3,4,8,9 </p>
--	--

P

62:9 63:3 64:11 67:14 90:2
patient's 31:19
patients 6:3 10:24 11:18 13:10
 13:11 15:9 21:11 30:11 31:4
 38:4,5 47:24 48:13,22,22 49:6
 51:12,18,22 53:13 59:7 60:2
 64:12 67:5,8 73:15
PATRICIA 2:5
pattern 79:7
Patti 18:3,3,8
Patty 18:13 19:2
PAUL 2:15
PECC 21:5,6,13,14 22:19,24
 23:17 24:18
PECCs 22:7
pediatric 3:22,24 6:2 8:23
 10:24 11:4,13,18 13:8 21:11
 21:15 22:2,4 23:20 28:11,18
 29:2 34:4 41:11 43:9,12,22
 46:17,22 57:5 59:8 80:2,12,14
 80:17,19 81:3,7 82:15,16,21
pediatrics 41:5 46:5 80:23
people 5:11 8:25 16:24 20:13
 84:5,8
percent 7:4,6 8:3,12,14 10:10
 20:4 23:18 64:24 89:24
percentage 25:25 27:15
perfect 30:18,18 35:24 47:5
performance 10:2
period 78:12 81:6
permitted 8:18
person 18:19 27:19 32:20 92:9
 92:11
personally 39:2,12 75:14
perspective 91:4
perspectives 93:16
pertinent 46:17
Peter 2:8,11 17:10 70:24 82:10
pharmacological 29:14
pharmacologically 39:3
phenomenal 10:16 23:20
Philippi 83:7,9,11 84:14
Philippy 2:6 9:15 43:25 76:3
 86:6,15 93:6,21
phone 3:4 20:11 27:19 44:4
physically 85:4
physician 50:23
pick 20:19 27:18 35:22 53:7
picking 53:5
pie 93:8
pilot 71:14
place 3:14 11:20 26:14 51:13
 97:4
placed 88:5
places 8:19
plan 13:6 15:20 80:14,15
planning 80:11
please 5:5 14:13 20:22,25 24:15
 32:11 34:22 36:2 42:17 43:14
 45:10 47:13 49:12 52:9 57:23
 69:17,19 70:20 86:13 95:17
pleased 70:8 92:5,8
plenty 15:15
pockets 13:11
poignant 88:19
point 4:7 28:21 32:5 34:15
 36:15,18,23 40:4,5,16,17
 41:15 44:9 51:5 54:11,25
 56:18 57:25 59:22 60:14 61:16
 66:24 95:10
pointed 57:14 87:10,14
pointing 48:20 90:5
points 14:9 33:6 38:24 40:5
poor 45:20 51:6
pop 22:22
population 26:17 37:23 38:12,25
 46:17
portion 7:20,21 9:15
pose 30:12
positive 91:22
possibility 65:16
possible 13:11
possibly 17:25 66:3
post 23:2 91:4
post- 7:24
postponed 83:16,17
potential 54:23
potentially 48:2 75:11 76:5
 93:18
practical 88:15
practice 34:4 37:2
practices 73:7,15,23
practitioners 87:4
pray 24:12
pre- 7:23 35:4 39:23 81:8
pre-hospital 7:7 34:8 35:3 39:4
 39:9 71:6,15,20 80:20
precipitated 31:2
predominantly 88:7
prefer 19:12 55:19

prepare 80:16
prepared 21:11 29:20
preparedness 13:3,5 77:14,18
 78:13,14 79:6,17,19 81:13
presence 76:21
present 85:4,19
presentations 75:2
presented 39:17
presenting 34:2
pressure 92:18
presume 49:14 81:17
pretty 5:25 16:17 41:7 54:17
 60:11 63:6 67:16,19,20 76:7
prevailing 62:9
prevention 72:13,14,21 75:3
previous 54:8 64:15
primarily 34:24 63:2
Prince 2:24 82:24 86:6 96:4,4
prior 21:17,18 34:13 35:18,23
 58:10 66:4 92:12
privilege 76:9
probably 9:6 15:5 27:11 39:15
 53:12 58:6 62:13,14 63:19
 87:21 88:5
problem 3:7 15:24 54:23 65:23
 86:21 87:5,20 93:15
problematic 15:18
problems 31:21 91:5
procedural 38:6
proceed 56:13
proceeding 71:19 96:20
proceedings 97:7
process 69:3 86:24 88:4
processes 11:11 92:4
produce 90:19
produced 74:8
profession 9:22 88:14
program 9:3 12:8 13:20 18:9,14
 20:12 21:8,13,16,22 22:18
 24:14,18,19 25:21 72:8,20
 73:21 75:3 78:14 79:17,19
 81:13,25
programs 9:8 11:22,24 23:16
 26:3,13 73:14,22
progress 92:6
project 28:24 72:9 74:12,15
projects 12:4 28:15 74:3 91:8
promise 24:5
proposals 14:4 88:3
proposed 14:3 38:23

proposing 38:21
protective 74:18
protocol 3:24 28:13,20 29:16,18
 37:17 40:25 41:2,11,17 42:16
 43:7,9,13,20,22,24 44:4 45:17
 45:23,25 46:14 47:14 49:6,23
 51:17 52:6 55:10 56:3 57:17
 60:9 63:23 66:23 67:24 69:18
 88:18 89:12 91:15
protocols 30:8 45:16 48:18 50:3
 56:8 57:4,4 62:19 66:18 70:14
 94:18
proved 92:9
provide 20:13 21:3
provided 10:22 16:21 32:25
 78:21
provider 30:16 33:15 90:12,13
providers 6:18,20,25 7:4,6,12
 7:15,16 9:4,6 11:20 14:17,25
 16:20,23 21:9 24:24 25:6,13
 25:16 58:2
providing 7:7,16 80:19
provision 66:11
psychiatric 31:4
psychiatry 28:19 43:5
public 66:15 78:13 79:4 87:16
 87:18
published 34:5 37:9 94:13
pull 17:14
pulses 51:6,7 62:25
purposes 36:10
put 14:15 15:22,23 20:17 22:12
 23:10 24:8 31:14 32:4 33:5
 34:3 46:3 47:20 50:13 53:6
 54:14 64:9 65:10 70:15 78:18
 80:8
putting 12:12,14 37:2 47:7 51:4
 89:12
Pysodee 2:18 75:10

Q

qualify 50:6
quality 12:13 85:25 91:20,21,25
 92:3,3
quarantine 85:4
quarterly 95:4
question 16:16 17:9 36:24 47:18
 51:2 52:9
questions 14:10,13 17:22 24:17
 28:6 33:17 34:16 71:21 72:6

75:25 77:5,5 79:11,16 81:11 86:5,5 92:20 93:21 quick 75:7 quickly 40:2 44:17 82:8 quite 37:24 44:24 65:11,16 94:15,17	recruitment 90:11 red 63:8 refer 45:18 65:5 84:15 reference 26:23 27:2,3 referenced 31:8 references 46:21 refers 52:6 refill 45:19 reflects 51:18 reformat 57:4 regarding 81:15 regardless 25:5 region 15:16 80:18,22 81:12 regional 50:19,21 52:15 53:18 76:13 79:20 80:13 regions 15:7,14 78:22 regretted 42:9 regular 5:20 regularly 59:20 reinvent 81:5 related 5:17 14:2 16:3 24:18 38:3 46:2 79:2 81:3 relates 77:20 78:21 relatively 32:14 relevant 13:23 REMAC 58:5,12 remain 11:19 remained 5:10 remaining 78:8 remains 77:19 remarks 86:12 remember 25:14 84:4 reminder 20:9 remotely 11:7 remove 6:24 32:10 53:9,22 67:10 removed 32:23 45:4 repeats 72:22 report 3:19,23,24 6:23 7:5,11 7:19 8:4 18:6,9,15,24 19:5,12 19:21 21:13 28:5,11,12 70:21 71:5 79:11 82:18 83:6 93:23 94:12 reported 97:4 Reporter 66:16 92:21,24 93:2 97:13 reports 3:17 70:18 reposted 74:10 representative 79:16 representatives 81:12 repulses 45:20
R	
raise 56:24 65:15 66:24 raised 52:10 raising 60:15 range 59:8 rare 59:25 reach 9:4 25:7 76:13 81:14 82:10 reaching 9:6 react 61:10 reactive 61:19 read 54:15 readily 59:15 reading 47:19 ready 3:3,6 17:23 18:3 19:17 65:16 93:18 realized 47:21 86:19 really 6:7 8:18 10:13,16 11:16 12:4 15:7,18 21:6 23:6,11 28:9 29:3 30:14,22 32:25 33:6 33:13 34:14 35:6 40:7 41:9 43:3 44:12,15,25 45:4 46:18 47:24 52:10,20 57:15 59:15 62:2 63:2,8 64:12,25 65:11,13 67:23,24 68:2 70:7 72:8 77:3 77:4 81:24 86:20 87:22 94:9 94:19 realm 6:2 rearranged 57:20 reason 62:12,12 reasonable 39:18 reasons 39:10 62:12 82:2 83:2 recall 34:24 82:14 receive 25:10 received 4:4 20:23 receives 25:3,4 recognize 62:2 94:4 recognized 32:22 88:23 recommendations 65:13 94:10 recommending 65:21 recommends 44:23 record 66:17 94:16 96:19 97:7 recorded 66:16,19	

request 4:8 18:8
requests 77:24
required 7:11
requirements 71:8
reread 54:19
reschedule 84:6
rescheduled 83:18
Research 74:11
resiliency 90:13
resource 76:19
resources 15:15 22:24 35:10
respect 28:14
respiratory 46:9 54:7
responded 27:11
responder 30:16
responders 6:21,22,24
response 7:18 13:3,5 77:19 78:4
 80:5,11,14
responsibilities 22:5
restore 24:14
restraints 22:16 32:4,11
rests 58:2
result 28:24 55:16 64:4 85:13
 90:19
retention 90:11,12
retreat 40:20
revamping 90:25
reveals 48:4
review 3:20 19:22 33:16
reviewed 8:7 57:13
reviewing 35:22 76:12
revised 34:8 41:17 74:10 92:3
revising 91:2
revisions 91:16
Rhode 25:9,11
right 5:2,4 9:18,20,23 10:7
 11:10 12:5 13:25 16:2,7 17:11
 17:19 19:16 31:23 42:6,14
 47:5 48:16 49:5,9 51:8,20
 53:8,14 54:4 58:4 60:22 64:2
 64:2,10,13 65:7 69:4,5,16
 72:18 74:3 77:8 78:5 79:3
 81:18 82:24 83:22 84:22 91:11
 91:11 96:9
Riley 2:5 18:5,8,13,14
rising 89:7
risk 74:18
risks 81:4
road 55:2
robust 35:4

Rochester 16:5 44:6
role 39:4 94:2
roll 74:6
rollout 12:8
RON 2:23
room 90:9
ROSETTIC 2:20
route 95:4
rules 31:12
run 66:22
RUSSO 2:16
Ryan 3:16 5:5 14:11,16 17:9,22
 23:5 49:20 52:9 94:3

S

S.C.C.M 37:2 38:22
sadly 22:18 82:3
safe 31:19 40:7,20 73:4
safety 32:10 40:6,20 72:24,25
 73:11 74:6,14,21 76:9,12,18
 76:22,24 91:17
SARA 2:4
sat 78:20
sats 63:7
saw 8:8 39:21
saying 15:4 17:19 35:8 42:9,11
 42:17 52:3 63:17 69:19
says 40:4,6,19 48:3 54:17
scope 86:20 89:7
screen 28:23 47:22,23 53:23
 70:19
screened 48:13 53:14 59:15 67:6
screening 60:4
scroll 30:15 31:7,9,21 32:12
 35:24 48:11 49:11 50:14 52:8
 60:22
se 91:18
search 18:17
seat 88:17
Seattle 85:2
second 3:5 4:16,17 36:14,15
 40:13,24 41:21 42:3,4,8 47:14
 60:19 62:24 64:6,10 68:15,18
 69:11,13 75:5 96:4
seconded 4:20 42:15
Secondly 73:8
seconds 3:6 42:6
section 30:14,19 88:20
sedation 38:3,6,23
see 6:3 8:12,13 10:7 11:14 12:7

12:10,15 13:23 14:5,16 15:13
 16:22 17:12,13 18:6 19:3,18
 19:19 20:12 23:15,18,22 28:23
 30:6,10,19 31:24 37:8 38:2,20
 39:12 52:25 57:3 59:5 61:15
 61:18 77:7,14 87:9 91:12 92:5
 94:25 95:7,20
seeing 11:13 15:7,12 25:24 53:6
seen 5:24 11:13 14:21 35:17
 58:9 61:12
sees 54:22
seizures 71:6
SEMAC 30:2 36:21 39:14,18 40:24
 41:18 43:3 50:16 55:25 57:14
 57:17 65:23 66:5,7,19 69:18
 83:6 88:24 94:18
SEMSCO 6:16 9:16,17 10:19 12:13
 50:15,16 66:19 88:24
send 20:8 36:20 75:15,21 91:3
sense 17:2 55:14,14 62:20 64:23
 65:2
sent 44:3
separate 43:22,24 57:9
serve 11:24
serves 82:20
service 14:22 73:10,14 87:18
services 1:4 6:11 21:21 73:20
SESCO 83:6
session 33:13
set 88:21 93:25
setting 22:9 39:8 71:20
settings 8:16
seven 87:6 90:16,20
seventy 6:23 25:15
shaking 17:18
shape 39:19
share 6:17 12:15 35:13 41:22,23
 41:25 83:8
shared 74:17
sharing 73:24
Sharon 2:10 4:20 41:8,23 42:5,7
 43:9,10,14 53:18 56:18 68:5
she'll 12:23 75:10
shepherding 72:10
shifting 77:21
shock 60:22
shoot 75:7
short 5:8 90:16 94:11
shortest 94:16
shortly 3:18 19:11
shortness 54:8 64:15
shout 10:18 23:9,24
show 6:22 7:5 9:8
showing 8:3
shows 64:11
sickle 46:7 61:3
side 11:4,13,14,15 12:3,18
 13:16 24:22 55:20,21 57:21
 76:24 79:4,6
sides 57:9
sign 45:13 62:3
signed 75:19
significant 78:3
signify 42:17 69:19
signs 30:21 44:20 45:6,15,17
 47:4 49:13 51:25,25 62:7,10
similar 8:9 12:17,18 16:6 26:8
 56:7,23 57:7
similarly 12:17 83:17
simple 17:4 27:6 36:11 67:20
single 48:24
sir 81:20 92:22 93:2
sister 70:18
sites 11:17 77:25 78:8,9
sitting 37:8 86:8
situation 50:8,20
situational 9:11
sixty 6:25 22:6
size 26:17
sizing 78:5
skill 88:21
skills 88:15 89:2,4,6
sky 80:10 93:9
slated 75:2
slide 36:12 45:9
slowly 80:4
smart 55:5,7
snapshot 23:12
Social 73:20
software 12:14
solid 10:6 94:10
somebody 58:14
something's 29:3
soon 3:13 18:20 51:2
sorry 12:20,24 13:2 14:14 19:7
 19:9 41:24 59:18 68:14 69:4
 70:19 83:3 91:20 92:22,23
sort 12:18 16:22 32:5 35:6
 38:20 55:2,11
sounds 20:4 33:20 69:14

<p> Southern 21:20 space 36:16,19 spaces 36:14 speak 24:23 39:23 57:2 79:23 86:16 88:17 SPEAKER 60:6 96:7,8,11,15 speaking 49:21 81:20 special 37:10 46:10 59:6 73:7 specific 30:24 31:13,16 45:4,5 46:4 60:9 74:14 88:19 spectrum 36:19 spelling 71:25 spellings 5:2 spent 30:13 31:24 split 22:4 SPO2 64:24 spoke 12:21 spoken 25:17 spring 74:7 96:17 stabilization 30:20 stable 10:3 STAC 82:21 83:15,16,19 85:21 staff 18:22 73:14 78:10 84:7 staffing 9:25 15:23 16:12 78:7 87:12,24 90:9,10 94:6 stakeholders 22:10 76:14 87:17 standard 48:18 49:23 62:18 63:22 66:19 standards 10:2 55:25 57:3 85:25 91:14,20 stands 48:16 start 3:3 15:25 43:18 71:9 73:22,22 started 21:18 22:12 starting 10:7 16:6 42:10 79:9 starts 44:20 81:7 state 1:2 5:15 6:16,19 7:11 11:25 13:6 14:23 21:17,25 22:7,22 25:2,4,20,22 27:17 41:4 44:5 66:12 70:10 73:17 73:25 74:13 75:6 77:23 79:2 80:15 83:13 85:15,16,23 86:3 86:9 94:20 97:2 stated 97:5 states 8:8,13 26:2 27:12,16 78:20 statewide 80:17 82:16 92:3 statistically 89:23 status 32:14 stay 7:25 </p>	<p> step 29:18,18 stethoscope 64:3 Steve 90:22 stop 15:24 straightforward 67:16,19 strategies 74:20 stress 34:15 strike 52:3 strong 41:10 struggle 26:16 study 71:6,6,13,15 90:22 91:2 studying 71:19 style 43:11 sub-awardees 78:25 subcommittee 3:23 28:12 43:20 47:11 82:22 subcommittees 87:7 subgroup 89:16 subgroups 90:16 submitted 7:11 subscribed 97:10 success 9:8 successful 29:10 Suffolk 79:20 suggest 52:17 suggesting 56:21,24 67:3 suggestion 17:25 48:9 suggestions 94:10 summertime 93:10 support 7:18 11:16 21:4,10 70:14 71:5 73:10 87:16 supporting 80:18 94:2 supposed 36:18 supposedly 27:4 sure 10:3,23 12:20 15:2 17:17 18:12 20:23 21:14 30:5 31:19 35:18 36:17 37:6,13 51:17 56:15 58:10 64:18 70:24 75:17 75:20 82:13 83:11 Surge 5:21 Surgeons 11:6 84:25 Surgery 85:7 surprise 58:9 surprising 5:12 survey 19:24 20:2,7,14,16,23,25 24:17 27:7,20 73:9 80:8 survivability 76:22 sustainability 9:21 10:14,21 86:12,18 87:12,22 89:14 93:5 93:25 </p>
--	--

<p>symptom 58:19 59:15 60:11 62:3 symptoms 44:21 45:2,6 49:13 51:25 58:23,25 62:6,11 Syracuse 16:3 system 5:4 9:25 10:3,6,21 15:19 85:23 systematic 13:6 systems 10:10,11 91:10</p> <hr/> <p style="text-align: center;">T</p> <hr/> <p>table 61:2 64:10 65:18 tag 10:13 87:7 89:15 90:15 take 6:23 14:10 19:13 25:8 29:17 43:14 45:14 63:20 76:17 86:14 93:15 taken 10:24 31:13 58:11 61:4 88:24 talk 9:16 25:24 89:7 talked 22:16 37:5 talking 9:20 20:12 21:15 60:2 63:11,13 87:11 88:3,10 talks 62:24 taught 39:15 teacher 71:24 team 7:3 11:21 76:23 91:15,25 technical 9:17,19 36:11 86:17 technician 72:24 technicians 73:6 techniques 31:6 technologically 46:12 teen 74:14,18,21 teenage 60:3 tell 5:24 71:18 86:9 ten 3:6 6:20,24 25:14 31:12 90:3 tends 7:25 terms 54:7 85:24 87:12,24,25,25 94:17 terrible 20:4 terribly 35:19 test 78:5,9 testing 77:25 Texas 27:2 th 18:22 83:21 thank 5:6 18:25 22:8 24:10,14 24:16 31:23 33:21,25 41:20 43:25 47:9 48:20 59:17,19,21 60:15 66:9,13 68:5 69:15 71:20,22 72:17 75:12,13,23 77:2,12,17 78:18 79:14,23</p>	<p>81:9,10,21 84:12 85:18,19 86:15 93:20,22 94:3 95:19 96:3,5,9,12,13 thanks 5:7 33:22 35:14,20 43:15 47:19 76:4 92:19 96:15 THERESA 2:15 they'd 82:14 thing 16:10 24:21 43:17 50:9 53:21 58:13 61:11,19 63:11,12 63:17 84:7,23 things 5:18 6:12 9:8 10:17 11:3 12:11 13:7,15,19,25 16:7,7 18:9 23:11 24:2 27:7 31:2 38:8 40:3 45:22 46:4,16 60:25 61:24 76:11 77:21,22 79:8,24 86:18 88:2 90:13,18 91:5 92:17 think 4:3 9:5 10:8,19 14:8 15:2 15:4 16:9 17:6,11,11,19,19 19:6,13 23:20 25:11,13 26:9 26:20 29:15 31:13,14 32:14,23 33:10 35:3,15,16,25 36:8,13 37:12,23 38:2,12,18,19 39:2,2 39:5,10,14,18,21 40:11,12 44:24 45:8 46:18 49:4,5,5,19 50:10 51:17,21 52:2,12,16 53:4,5,8,24,25 54:6,8 55:14 55:22 56:4,4,7 57:9,11,14,16 59:12,14,24 60:11 62:16,20 63:16,17,17 65:11,13,14,17 66:21 67:2,15,16,17,18,19,23 67:25 68:2 70:11 71:11 72:7 74:9 76:19 83:11,12,22 84:14 84:23 86:10 88:23 89:6 90:15 92:9,18 93:3,6,16 thinking 48:10 thinks 17:20 third 26:23 36:17 44:19 62:21 64:6 67:9 thirteen 11:17 thirty 7:14 89:24 thirty-one 20:4 thought 16:18 19:11 51:11 54:25 57:21 58:21 65:9 thoughts 35:13 59:2 thousand 6:20,23,24,25 7:15 25:12,14,15 threatening 81:2 threats 81:4 three 3:25 21:17,18 27:4 28:24</p>
--	--

<p>32:21 74:25 78:12 91:6 throw 76:5 tied 89:25 90:4 Tier 21:21 time 1:8 3:18 5:11 7:13 10:17 15:3 30:13 31:25 33:24 39:6 39:16 51:9 56:22 66:25 67:22 70:6 71:17,20 72:2,2,11 82:4 82:17,25 85:11 89:19,19 94:14 94:22,25 95:13 97:4 timeframe 95:5 timely 67:25 times 88:14 today 3:11,15 10:3 11:23 23:11 35:23 36:10 39:19 57:11 75:9 77:11,15 79:23 81:23 82:3 87:11 91:23 today's 4:6 57:12 told 83:22 tomorrow 20:10 74:25 76:8 ton 65:10 tone 45:21 tool 58:15 73:9,13 tools 73:17 top 22:23 48:9,11 52:5 53:11 56:12,12 66:22 topics 74:5 total 90:17 totally 41:5 64:5 touch 9:14 47:12 track 80:3 traffic 72:25 74:6 76:9,12,24 train 89:9 trained 73:6 88:22 training 8:24,25 21:4 73:3 80:18,25 88:15 89:3,13 trainings 72:24 transcription 97:6 transition 10:8,9 transport 44:23 52:13,19,24 53:17 61:22 64:4 67:14 transportation 73:4 transported 44:11 52:12 transporting 7:19 trauma 5:4 6:11 11:4,6,12 12:21 13:19 18:3,4,8,10,14 56:8 82:21 85:2,7,25 treatment 51:13,13 62:19 63:22 71:15 trend 92:14</p>	<p>triage 3:23 28:13 43:13 55:10 56:8 triangle 65:6 tried 90:14 trigger 31:21 triggered 63:4 trouble 54:16 Troy 18:23 84:10 true 71:23 97:7 try 5:8 15:5 24:25 88:5 91:12 trying 10:2 25:7,23 31:15 42:12 42:12 80:3,21 84:6 87:22 88:8 91:19 TSENG 2:18 turn 15:21 turns 3:14 twelve 65:12 twenty 73:6 twenty-five 23:18 twice 93:12 two 15:16 21:24 22:6 26:25 27:18,24 28:10 35:5 36:13 44:11 45:24 54:18 56:12 61:23 70:9 74:8 75:2 78:24 84:5,8 91:19 94:18 two-and-a-half 63:5 typesetting 43:17 typewritten 97:6 typical 62:2 typographical 40:3 42:24 typos 35:22</p> <hr/> <p style="text-align: center;">U</p> <hr/> <p>uh-huh 34:20 49:17 ultimately 51:12 unable 82:2 uncommon 8:12 undergoing 38:6 understand 9:5,13 10:20 26:21 27:5 49:20 56:6,17 58:13 65:22 86:20 88:11 94:6 understanding 29:8,23 49:3 51:10 74:17 understood 58:16,16 unexpected 83:15 unfortunately 22:15 26:18 81:22 unheard 86:23 UNIDENTIFIED 60:6 96:7,8,11,15 unique 26:16 60:11 unit 89:24</p>
---	---

<p>unknown 82:2 unmuted 93:3 untapped 76:19 upcoming 74:21 update 72:14 81:24 82:15 updated 74:10 updates 3:16,25 5:5 72:21 75:11 use 22:18 30:11 41:5 58:15 71:12 74:19 useful 38:8 39:7 uses 55:11 usual 31:3 54:25 usually 59:5 utility 58:19 utilization 89:25 utilized 29:14</p> <hr/> <p style="text-align: center;">V</p> <hr/> <p>vaccinate 11:21 vaccinating 11:18 vaccination 11:17 77:25 78:8 VALERIE 2:10 Valley 79:25 Van 2:12 4:10,11,19 14:11,13,14 16:17 29:21 30:4 34:17,20,23 37:21 38:24 39:25 40:15,19 41:13 47:17,18 48:21 49:9,16 49:24 53:21 54:2 69:13 VANAUKER 2:14 Vander 50:25 51:20 53:2 69:11 95:11 varies 8:2 various 74:4 vehicle 74:4,6 vent 78:5 ventilation 38:5 VENUE 1:10 VERA 2:9 verbal 30:23 31:12,17 32:2,17 89:2,5,6 verbalized 59:16 verifications 85:14 Vero 28:19 version 85:8 versus 25:20 33:8 35:4 37:17 38:9,10 vetted 68:23 vetting 69:3 video 74:6 viewing 58:14</p>	<p>Villante 91:24 VINCE 2:16 viral 43:13 60:9 61:11 66:4 virtual 11:9 92:12 visual 55:3,7 visually 54:19 vital 30:21 45:12,14,17 47:4 51:25 Volsky 21:19 volunteer 10:10 vote 4:11 voting 66:11,15</p> <hr/> <p style="text-align: center;">W</p> <hr/> <p>wait 19:12 82:3 95:21 waiting 24:6,7 79:5 90:2 walk 86:25 walking 12:23 wall 89:19,25 want 6:17 19:3,4,21 20:16 23:8 30:4 36:23 41:4 45:9 47:12,23 50:5,16 51:17 54:12 56:22 57:3 61:20 63:15 64:9 65:15 67:24 75:8 78:18 93:22 94:22 wanted 9:10,14 10:18 18:16 46:8 74:22 79:14 wanting 93:14 warehouse 78:4 warrants 65:14 way 14:19 23:5 24:14 39:19 48:16 49:21 54:20,22 55:2 56:15 57:19 62:17,19 ways 16:12 31:3 76:20 90:14 we'll 4:14 5:3 12:7 13:13,13 14:4 17:11 23:4,21 66:2 70:4 70:4 71:10,18 72:2,10 73:24 77:6 82:17,17 95:8 we're 6:24 8:24,25 9:5 10:7 12:3,9,12 15:7 16:6 19:7,23 24:6,7 27:4 28:16 30:5 37:8 38:21 40:11,12 49:5,5 52:2,2 57:15 63:16,17,17 65:16,21 67:2 73:5 74:24 78:12 80:10 86:10 87:18,22 90:9 93:17 we've 5:24,25 10:5 18:17 25:17 25:17,23 26:6 35:17 39:23 52:10 65:12 67:17 78:22 88:22 90:13 wear 76:18 weather 96:18</p>
---	--

<p>Webex 1:1,10 2:1 3:1 4:1 5:1 6:1 7:1 8:1 9:1 10:1 11:1 12:1 13:1 14:1 15:1 16:1 17:1 18:1 19:1 20:1 21:1 22:1 23:1 24:1 25:1 26:1 27:1 28:1 29:1 30:1 31:1 32:1 33:1 34:1 35:1 36:1 37:1 38:1 39:1 40:1 41:1 42:1 43:1 44:1 45:1 46:1 47:1 48:1 49:1 50:1 51:1 52:1 53:1 54:1 55:1 56:1 57:1 58:1 59:1 60:1 61:1 62:1 63:1 64:1 65:1 66:1 67:1 68:1 69:1 70:1 71:1 72:1 73:1 74:1 75:1 76:1 77:1 78:1 79:1 80:1 81:1 82:1 83:1 84:1 85:1 86:1 87:1 88:1 89:1 90:1 91:1 92:1 93:1 94:1 95:1 96:1 97:1 website 22:20 Wednesday 18:22 week 20:6 weekly 93:12,12 weeks 66:8 welcome 3:11 43:10 67:21 went 44:8 weren't 66:24 wheezing 60:19,20 61:4,9,25 62:13,21 63:21,25 64:5,11,16 64:25 65:3,4 67:10,12 WHEREOF 97:9 whichever 64:7 white 90:20,21 93:4 wholly 92:12 WIEDMAN 2:20 WILLIAM 2:22 willing 77:16 WINSLOW 2:13 wise 36:22 wish 69:18 WITNESS 97:9 Women 73:21 wonderful 66:16 wondering 14:23 38:11 48:15 wood 5:25 26:7 word 36:6,8 40:21 64:10 76:15 wording 36:4 52:3 words 29:4 36:14,22 67:8,13 wordsmith 36:9 work 7:17 10:16 16:2 23:9 24:11 28:14 32:6,18 34:6 35:15 43:15 47:20 48:10 53:19 55:8</p>	<p>59:3 64:12,17 65:4,10 67:12 68:5 70:8,15 73:19 78:6 79:8 81:4 90:7 91:19,22 92:10,14 93:10,11 worked 28:20 47:14 90:25 workforce 8:3 9:13 90:22,22 91:2 working 7:22 8:14,15 11:25 12:4 12:9,11 18:14 21:2,3 22:10 28:13 43:12 77:23 78:11,23 82:11 83:20 86:13 87:16 90:17 91:8,15,24,25 95:7,11 workload 17:16,18,20 works 59:20 world 6:11 11:4 18:10 39:24 43:5 worries 60:19 72:4 worry 61:4 worsen 31:5 worth 17:18 50:10 worthy 95:13 wouldn't 50:6 58:11 60:3 wrangling 90:18 written 4:25 wrong 62:18</p> <hr/> <p style="text-align: center;">X</p> <hr/> <p style="text-align: center;">Y</p> <hr/> <p>yeah 14:14 16:17 24:4,16 28:4 30:18 31:23 33:25 38:14,17 41:7 47:5 49:16,17,18 53:2,3 60:6 63:19 64:21 65:3 66:14 69:13 82:13 83:9 96:11 year 20:5 26:4,8 27:7 63:5 74:4 78:16,23,25 79:9 80:3,7 years 10:7 11:12 21:17,18 22:14 25:18 34:5 46:23 51:19,24 52:4 53:9,13,22 60:3 67:6,8 74:21 85:22 91:6 yes's 56:25 57:8,20 yeses 55:15,20 yesterday 20:9 York 1:2 6:19 10:5 11:25 16:6,7 20:19 21:17,25 22:22 25:2,10 26:16 44:5 70:10 73:17,24 75:5 81:15 83:18 85:15 94:20 97:2 young 44:13</p>
--	---

Z	4
0	4 18:23 83:22 4th 84:2,10
01:09 3:2	5
1	50 7:6
1 97:5,7 1:09 1:8 1:25 3:19 100 10:10 100,000 16:24 100th 85:6 15 85:22 19th 73:5 1st 97:10	6
2	7
20 85:22 2014 80:2 2019 90:23 91:2,5 2020 80:14 2022 1:7 12:7 37:9 93:8,18 97:10 2023 12:7 20th 73:5 22 1:7 23 93:19	70,000 6:20
3	8
3-22-2022 1:1 2:1 3:1 4:1 5:1 6:1 7:1 8:1 9:1 10:1 11:1 12:1 13:1 14:1 15:1 16:1 17:1 18:1 19:1 20:1 21:1 22:1 23:1 24:1 25:1 26:1 27:1 28:1 29:1 30:1 31:1 32:1 33:1 34:1 35:1 36:1 37:1 38:1 39:1 40:1 41:1 42:1 43:1 44:1 45:1 46:1 47:1 48:1 49:1 50:1 51:1 52:1 53:1 54:1 55:1 56:1 57:1 58:1 59:1 60:1 61:1 62:1 63:1 64:1 65:1 66:1 67:1 68:1 69:1 70:1 71:1 72:1 73:1 74:1 75:1 76:1 77:1 78:1 79:1 80:1 81:1 82:1 83:1 84:1 85:1 86:1 87:1 88:1 89:1 90:1 91:1 92:1 93:1 94:1 95:1 96:1 97:1 3:06 1:8 96:20 30 88:4 30,000 14:18	9
	911 87:2 96 97:7