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The Secretary's Advisory Committee on
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                      Infant and Maternal Mortality
              U.S. Department of Health and Human Services
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                              Virtual Meeting
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                                   Day 2
10
                         Wednesday, March 16, 2022
11
                                 10:00 a.m.
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14
                           Attended Via Webinar
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       Job No.: 42692
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## E 1 E D Ι N G REVIEW OF DAY 1 2 It looks like we've got most of the 3 ED EHLINGER: 4 people coming on and welcome back to the second day of our March SACIM meeting, our virtual meeting, here on March 5 16th, the eve of St. Patrick's Day. And knowing that 6 competition is always a thing, you know, here in Minnesota 7 the Finns have to create a saint because they didn't want 8 the Irish to have all of the visibility on this week, so 9 they created something called St. Urho, totally fictional 10 because they just needed some competition, so happy St. 11 Erhose Day on the eve of St. Patrick's Day. 12 And welcome back to our meeting. Yesterday was, 13 I think, a great meeting and we'll reflect on that a 14 little bit. But I want to start out first with 15 highlighting the fact that today is the birthday of James 16 Madison, who was the fourth President of the United 17 States, and I bring him up not only because he really was 18 foundational in creating our Constitution, he's considered 19 the Father of our Constitution, and drafted the Bill of 20 Rights, which is very important, very relevant in this day 21 and age when we're really talking about threats to our 22

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Constitution.
1
                But he also made a statement that I think is
2
      relevant to what we talked about yesterday when we were
3
4
      talking about Indigenous health, and the lack of data on
      Indigenous people that really keeps us from really doing
5
      good things. And James Madison had a quotation that I
6
7
      think highlights the importance of getting that
      information, and he talks about a popular government. And
8
      when he talks about popular government, it's not about
9
      being liked. It's popular meaning it's made up of people,
10
      and it's a government of people. And he says a popular
11
      government without popular information or the means of
12
      acquiring it is but a prologue to a farce, or a tragedy or
13
      both.
14
                I think that really reflects the fact that we
15
      have to find ways to get the data about the people who
16
      live in our society, in our communities, in our nation,
17
      because we can't develop good policies without knowing
18
      about those individuals, their needs, and their desires
19
      and the issues that they're facing and the then the
20
21
      resources they've got.
                So, as Madison said, a popular government
22
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without popular information, or the means of acquiring it 1 is but a prologue to a farce, or a tragedy, or both. 2 So, with that, there's a challenge to us. 3 4 Also, I reflect on yesterday. I thought I was really impressed with the meeting. I really liked the 5 interactions that we had with the people, you know, the 6 members who have been on for a while and the new members. 7 And I really appreciated the presence of HRSA 8 Administrator, Carol Johnson. I really think we have an 9 ally in her. I mean, she seems -- I mean, I'm making a 10 judgment on a very small period of time, but she seems 11 open and willing to engage with us. And I know that --12 13 same as yesterday, she met with the ASTHO folks, the Association of State and Territorial Health Officials. 14 So, I think she's reaching out and trying to develop those 15 relationships. So, I think we need to take advantage of 16 that. 17 I was also impressed with the list of the things 18 that Dr. Warren, Dr. Michael Warren, listed in terms of 19 what MCHB is doing. It's obvious that they're paying 20 attention to what SACIM talks about and what they put 21 forward and puts those into practice in terms of 22

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developing their programs and their initiatives.
1
      also gave me, you know, comfort that our work is not in
2
      vain, it actually has -- it's heard by things and actually
3
4
      put into practice.
                And I love the stories. I loved the stories of
5
      hearing what the new members bring to the table, what's in
6
      their heart and what's in their passion. I really think
7
      that is good. And I also like the interaction on the
8
      discussion on of race concordant care, and all of the
9
      issues that were brought up. I love that kind of
10
      discussion.
11
                I'm just curious if there are other reflections
12
      that other have about yesterday before we get into the
13
      main part of our agenda. Any big takeaways from yesterday
14
      that you'd like to just highlight? Magda, you have your
15
      hand up. You have to unmute yourself, Magda.
16
                MAGDA PECK:
                              Thank you, I'm calling in twice
17
      again, so I'm on my -- working with my hearing capacity.
18
      Thank you. I just want to acknowledge yesterday the voice
19
      of -- and all out the voice of Dr. Janelle Palacios, whose
20
21
      eloquence and push is a prelude to both what is in the way
      and what is possible as we directly address the health of
22
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Indigenous mothers and babies, and families and fathers. 1 And the reminder that it is our job to push. 2 is our responsibility to turn up the heat. We can do that 3 4 in ways that folks within Government cannot. And so both on the specific as well as the strategy, I was - it was a 5 wonderful, passionate, purposeful, power reminder of the 6 7 influence we can have now. So, thanks for the comment. ED EHLINGER: Thank you, Magda. And I reflect 8 on the fact that, you know, a lot of people want to avoid 9 tension. Actually, I learned from my parents that tension 10 is actually where things get done. You need tension in 11 order to move. That's what creates the energy, creates 12 the friction sometimes that creates the heat to move 13 things forward. So, we shouldn't be afraid of creating 14 some tension. It's creative tension, and so -- and I 15 think Janelle did a little bit of that yesterday, so thank 16 you for that. 17 Any other reflections? Particularly interested, 18 any of the new members, sort of the feel for the meeting, 19 is this something that -- was this what you were 20 bargaining for? 21 MARIE-ELIZABETH RAMAS: Yeah, I appreciated the 22

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meeting very much so yesterday. I can easily tell that
1
      this is going to be one of those meetings that I look
2
      forward to that work gets done and that it is effective
3
4
      and purposeful. So, I'm very much excited to dig in with
      the work that's already been done and to continue to
5
      innovate.
6
                I think if I could sum up in one word my
7
      thoughts from yesterday, my impression from yesterday, it
8
      would be possibilities. That we have a unique position as
9
      leaders here to present possibilities of how to create
10
      movement within the inevitable bureaucracy that we're
11
      working within, but also to provide salient and actionable
12
      steps for the Secretary. So, I appreciated very much so
13
      yesterday and looking forward for the rest of our working
14
      together.
15
                ED EHLINGER: It reminds me of a quotation of
16
      William Butler Yates, the poet, he said in dreams begins
17
      possibilities and responsibilities. So, I think you bring
18
      your dreams here, but you, like he mentioned, it creates
19
      the possibilities that we can move things forward.
20
      Thanks.
21
                I also see that you have a sick child, so it
22
```

seems like that's several members are in the same boat, so 1 we recognize being a parent is an important piece of what 2 you do, and you've got to set your priorities straight, so 3 4 thanks. CHARLENE COLLIER: Again, I would echo those 5 sentiments and I also reflected upon the building and 6 rebuilding. There's a lot of history and precedent and 7 generations of projects, and programs, and policies that 8 we're working with, but also brand-new things we're trying 9 to forge forward and the need to kind of reflect on what's 10 been done and existed and what needs to be redesigned, 11 recreated as well as bringing on things that just were 12 non-existent or new in some ways. And so, I think that's 13 an interesting balance of kind of working on, which is a 14 longstanding history of addressing maternal and infant 15 health but clearly needing to do things in new and 16 different ways that haven't been done before and that 17 being really necessary for change. 18 So, I appreciate all of the comments yesterday 19 and I've tried to take some of those things and act upon 20 21 them, give myself actual to-do lists for right here in Mississippi as we're just reflecting on them for the 22

recommendations to the Secretary. So again, thank you and 1 it's really been an honor and I look forward to today. 2 KATHRYN MENARD: And I can't say anything more 3 4 eloquently than Dr. Collier has already, but I am really challenged and energized. I think we're -- the group that 5 we have is we're going to challenge one another, and then 6 7 collectively, we're going to challenge others, which is very exciting. 8 I agree. All right, well, thank ED EHLINGER: 9 you for those comments and reflections. And again, at the 10 end of the day we will have some additional reflections, 11 I'm sure. 12 13 INTRODUCTION OF ACIMM MEMBERS ED EHLINGER: But yesterday we heard about the 14 stories of our new members for the Committee. So today 15 the new members and us, you know, existing current members 16 who have been on for the last few years also get to hear 17 some stories. So, we're going to hear the stories of the 18 members who have been on for the last three or four years. 19 And again, I'm asking them in about two-and-a-half minutes 20 to share your personal story of what stimulated or 21 encouraged you to pursue the work that you are doing in 22

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your current setting or what made you want to be a member
1
      of SACIM.
2
                And I'll do the same thing we did yesterday by
3
      going in reverse alphabetical order. So, Belinda, with
4
      your P name, you get to start. Tell us your story.
5
                BELINDA PETTIFORD: Well, good morning or
6
      afternoon to everyone, depending on where you are.
7
                                                           So, I
      have worked in public health for 30 plus years, and much
8
      of that time has been in MCH -- actually, all of it may
9
      have been in MCH.
10
                And really what pushed me and to be excited
11
      about MCH, it's been twofold. One has been the
12
13
      opportunity to actually be in the delivery room with my
      great niece when she had her first child and to go with
14
      her through that entire process because she was scared to
15
      death.
              I mean, she was 23 years old, scared to death, and
16
      she had a really great support system, but I was one of
17
      the people and she said I want you there. And so that was
18
      just wonderful, just to have that special experience.
19
                But also, loosely to my mother's history.
20
21
      my mother is 88 years old. I am blessed to have her.
      lives with me. But I also know her history, as they say,
22
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her maternal health history. In 1954 she had a daughter 1 prematurely. Unfortunately, at that time her first 2 husband had walked out on her while she was pregnant, so 3 it added that extra stress to it, and so she had a 4 premature daughter, my big sister. And for the first six 5 weeks of her life, she couldn't see her. She was born 6 prematurely. She was in a hospital, but in rural North 7 Carolina, at the time they didn't think my sister was 8 going to make it. So that whole bonding time for the 9 first six weeks did not exist because they kept thinking 10 my sister was going to die, and she didn't. But you know, 11 my mother had to deal with the stress of that, of being a 12 13 mom, and at that point, a mom whose husband had walked out on her. 14 And so fortunately, she had a network of her 15 parents and her brothers and sisters, but you know it put 16 her in a difficult situation. And I was saying that, you 17 know, listening to that and watching when I actually 18 watched, but listening to my mother tell that story, 19 knowing the history of that really touched me along the 20 way and it really moved me into the MCH world. And I knew 21 it could be better. I didn't know what it could be when I 22

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heard the story, but I knew it could be better. And then
1
      just my experience over the years.
2
                And then later on in life, after my mother
3
4
      married my father, she had a miscarriage. And in watching
      her go through that. So, just the trauma of a pregnancy
5
      that I have watched just with my own mother and not just
6
      mentioning other family members have really motivated me
7
      and made me want to remain part of the MCH world, and you
8
      know, I have done that the very vast majority of my
9
      career.
10
                So, that's kind of my story that keeps me
11
      centered and keeps me grounded.
12
                ED EHLINGER: Thank you, Belinda.
13
                    I've worked with you now for four years and
      interesting.
14
      I have not heard that story before. I mean, that's -- and
15
      it's so powerful. Thank you. Thank you for sharing that.
16
      It raises -- you know, as Dr. Collier said, it raises the
17
      possibilities, you know, what is possible. Thank you.
18
      Thank you for sharing that. Next, Dr. Peck. Unmute,
19
      unmute.
20
21
                MAGDA PECK: Thank you so much. I want to thank
      you for inviting our stories. It's our lived experience,
22
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## **Advisory Committee on Infant and Maternal Mortality**

it's our data, it's our currency. And so, here's one of 1 mine about professional development, slightly different 2 take than the stories that have been told. 3 4 So, I was in my first semester at the Harvard School of Public Health, and I was in one of those 5 windowless conference rooms with about ten other graduate 6 students learning the basics of maternal and child health. 7 I was maybe 26. I was the youngest student and the first 8 physician's assistant to be accepted into the School of 9 Public Health, and I could not afford that unearthly 10 tuition. 11 And of course, the MCH training grant, then and 12 now, would not support PA's, so I took out loans, 25 years 13 to pay them off, and worked as a research assistant with 14 faculty. And my first assignment was tallying by hand and 15 a calculator infant mortality rates and trends for Boston. 16 And I just couldn't believe the data. So, I went into 17 that seminar room with the speaker, and the speaker that 18 morning happened to be someone named Dr. Julius Richmond. 19 I don't know if any of you know -- remember, but 20 21 we should, because he's one of the greats. He was a child health policy expert, former surgeon general. He's the 22

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one why we have cigarette pack warnings from the surgeon
1
      general, that one, founder of Head Start, and he was
2
      mentor over time. But it was the first time I met him,
3
4
      first semester, and I was so eager to raise my hand, as
      you know, I am still, and I just said why, like why is the
5
      infant mortality rate for Boston's black babies three
6
      times higher than it is for white babies. You live in
7
      this city, Dr. Richmond. Tell me why. And if we have so
8
      much data and research, tell me why it's not getting
9
      better.
10
                And that's when I heard about the three things,
11
      the three things that still motivates me to be with you
12
      today, almost 40 years later. Dr. Richmond told me about
13
      the secret sauce of how social policy is made in this
14
      droll voice. He said you need three things. I remember
15
      it like it was yesterday. He said you need a strong
16
      knowledge base. He said, you know, you need to have the
17
      data and research, but that's never enough. And he said
18
      you need a social strategy, and I didn't know what that
19
      meant, but it had to do with policies and programs based
20
21
      on evidence.
                    That, I got.
                But then he said something I had never heard
22
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before at 26. Without political will, nothing happens. 1 And I had never heard that expression before. What did 2 politics or power have to do with public health research 3 4 and policy? I thought data, research, programs, impact. He was so patient. He was so pragmatic. 5 so powerful. And that tripartite framework has guided my 6 work for four decades, because when I ask questions, I'm 7 trying to figure out will it serve data or program and 8 policy, or is it to build political will? And I came to 9 the Magdaism out there that I was remined by a friend over 10 coffee yesterday when she said you told me this one, she 11 who asks the questions has the most power, not she who has 12 the data. 13 So, when I agreed to serve on SACIM, it was so 14 that I could encourage powerful questions and ask a few of 15 my own so that we can bring the data the program, the 16 policy together to influence the political will and make 17 justice happen. 18 It's been an honor to serve and a blessed 19 memory. I will still remember that moment when I first 20 met Dr. Richmond and he changed the way my brain thinks, 21 and I hope to bring some of that brainwork still on the 22

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remaining time I have with you. Thanks for the invitation
1
      for the story.
2
                ED EHLINGER:
                              Thank you, Maqda.
                                                  I appreciate
3
4
      that story. It also reminds me that each of the members
      of SACIM can be that Julius Richmond to somebody.
5
      guys are leaders in the field, and you have lots of ideas.
6
7
      You can mentor, you know, graduate students or others,
      undergraduate students, to -- so 30 years later they can
8
      be on SACIM saying I remember when so and so from SACIM,
9
      you know, talked to me about infant and maternal
10
      mortality.
11
                All right, Janelle, you're next.
12
                JANELLE PALACIOS: All right, thank you. This is
13
      -- I was caught a little bit by surprise. I wasn't
14
      expecting to share this and I'm trying to -- we also do a
15
      little bit of self-editing as well, and I'm trying to
16
      gauge what I'm going to share. So, it will be off the
17
      cuff. And what a better public place to do this then, I
18
      quess, right?
19
                So, I am happy to be here and thank you for
20
      inviting us to share these stories and for all the stories
21
      shared yesterday, because we're finding connection through
22
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the stories that each of us tell, and we're finding how we 1 each are more human than the moment before. 2 So, my mother was a teen mother like her mother 3 4 and living on a reservation. And I grew up quickly into an adult with responsibilities before age 10. Before age 5 10 I had lived in six different places on the reservation. 6 I had been homeless and underhoused according to our 7 definitions today. And I started drinking heavily before 8 age 11 to deal with all the things that were going on in 9 my life and to escape. 10 So, my story is not really special. It's very 11 typical for people with my similar background, and very 12 typical for people in my family and my friends. One of my 13 best friends was not lucky and she became pregnant by 14 rape. And I was with her through most of her pregnancy, 15 and I was with her through attending Indian Health Service 16 17 visits. I was with her when she chose to travel 120 miles roundtrip to go deliver her first baby, and I was with her 18 when she underwent a lot of violence with her relationship 19 with her partner. 20 21 My friend's experience is very much close to home of what I experienced in my own family. And knowing 22

```
that there is something that is pressuring us to act this
1
      way, to behave this way, to find ways to escape, knowing
2
      that it's not because I'm Native American. I's not
3
      because I'm Indian or I have a special last name on a
4
      reservation. And it's not because I'm stupid.
                                                       It's not
5
      because I'm lazy. It's not because I'm a drunken Indian.
6
      There are other things going on. And I didn't know how to
7
      express that at a young age. And I didn't know how to
8
      explain that to my non-white family members. My father's
9
      family is not Indian,
10
                But I had a lot of support through some family
11
      members and some friends, and I was able to go on to the
12
      INMED Program at the University of North Dakota which was
13
      for high school students. So, imagine a hundred Native
14
      crazy kids in North Dakota of all places for six weeks.
15
      And that program was one of the pipeline programs trying
16
      to get Native students interested into health sciences.
17
                And it stuck with me, and it came at a time that
18
      was really important. It came when I was in sixth grade,
19
      when I had friends who already had, you know -- I'm
20
      forgetting, I'm blanking on the name, but like Nexplanon,
21
      the precursor to Nexplanon in the hand, in the arm.
22
```

```
So I was able to go to school, become a nurse,
1
      and I carried with me the hope that I'd become a midwife.
2
      And as I was in midwifery school, I also became co-
3
4
      president of the Native Research Network, and I began
      giving lots of my presentations about how the significant
5
      history of Native American history is to understand in a
6
      health context.
7
                And it was at one of these presentations that I
8
      was giving that a representative from Indian Health
9
      Service actually asked me if we could talk. And when we
10
      talked to each other, she asked me at the end if I'd be
11
      interested in being nominated to be on SACIM. And I had
12
      no idea what SACIM was. I did not know what kind of
13
      privilege this was at all. And I said sure. And that is
14
      how, years later, I was able to join this board as the
15
      most junior person getting to learn through all of the
16
      wisdom and the mentorship through everyone here.
17
                ED EHLINGER: Thank you, Janelle. You're not
18
      junior in any way, shape, or form. You are a master.
19
      I really appreciate that. The next was going to be
20
21
      Colleen Malloy, but I know she -- I don't think she's on.
      She's got some other assignments that are pending, so she
22
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```
may come later. So, Tara Sandra Lee.
1
                TARA SANDRA LEE: Hi. Thank you, Janelle, for
2
      sharing your personal experience. I know that's not an
3
4
      easy thing to do. And I also want to express my thanks
      for everybody since I was dealing also with a sick child
5
      at home yesterday. So, I was definitely listening, I just
6
7
      had to keep a very close eye on the couch for my son, who
      is fortunately back at school today, so that's good.
8
                Okay, so you know, we all have so many
9
      experiences, and so I'm going to focus in on just the ones
10
      that I think were most relevant to what brought me here
11
      today.
12
13
                You know, for as long as I can remember, I
      believe that I have been called to be a scientist and to
14
      understand what causes disease, and I've been blessed to
15
      have some amazing jobs. I've worked in a children's
16
      hospital setting both for my education and my experience.
17
      To work hand in hand closely with colleagues, to have a
18
      better understanding about why some children are not born
19
      with certain diseases, and why they unfortunately do not
20
21
      survive.
                So, I've worked hand in hand in both pediatric
22
```

surgery and pediatric pathology and seen firsthand how 1 surgeons can do amazing things to help these babies, but 2 that also there are several, unfortunately, that do not 3 survive. And so, I saw firsthand the pathology and heard 4 the discussions about how so many of these infants were 5 not surviving. 6 7 So, so much of my research and academic experience has been focused on really trying to understand 8 what causes childhood disease and why some of these 9 infants, unfortunately, do not make it. And so that has 10 just been a passion of mine. So much of my research was 11 focused on congenital heart disease where I would actually 12 stand and wait in the OR for these babies that were 13 undergoing unbelievable surgeries, and I would then take 14 their ex-planted heart back to the lab and try to 15 understand why did they develop that congenital heart 16 disease inside the womb. 17 And for babies that didn't make it, we would 18 also collect, unfortunately, the discarded tissue that, 19 unfortunately from the diseased children so that we could 20 understand why they had disease. 21 So, this has been a really passion for me and 22

```
knowing that the leading cause of infant death, as we've
1
      heard before from the CDC, you know, that the leading
2
      cause of infant death, you know, that birth defects are
3
      one of the leading causes of infant deaths. And so, I
4
      feel very passionate to then continue to work on this
5
      committee and have the opportunity in conjunction with the
6
      job that I currently am doing to really -- and the job
7
      that I currently do is all science and statistics and
8
      research to help people have a better, deeper
9
      understanding of what are some of the issues affecting
10
      women's health, especially during pregnancy, prenatal
11
      diagnosis, treatment for the unborn.
12
                You know, a lot of what I do is helping to
13
      educate and advance ethical advancements in healthcare
14
      that are going to really help these moms and their babies,
15
      you know, just as we know, you know, I participated in the
16
      forum last meeting where we brought in Dr. Moldenhauer
17
      from CHOP to help people understand just how much medical
18
      advancements are saving babies, fetal interventions.
19
      mean, the first fetal intervention was in 1981, and now
20
      they've celebrated their 2000th lifesaving surgery there
21
      and we know that viability is getting younger.
22
```

```
that now with advanced healthcare, we can save babies as
1
      early as 21 weeks gestation.
2
                We know that like diagnostics has advanced
3
      significantly, and so it's really -- I mean, I don't know
4
      if you guys saw the New York Times piece, but with these
5
      advancements in healthcare, it's so important that we have
6
      accurate information. So, we know the New York Times said
7
      that like we know that with these rare conditions, women
8
      that are facing the prenatal like screening, that a large
9
      percent of the time that diagnosis is wrong. And so, I
10
      really advocate for accurate timely information that's
11
      going to help these moms and their babies so that women
12
      have all the information they need to make the best
13
      decision possible for their child.
14
                And you know, we all have our personal
15
      experiences that are weaved into all of, you know, our
16
      career experiences that brought us to this point and I
17
      will just tell you that in my own experience I had a
18
      complicated pregnancy that resulted in an emergency C-
19
      section and they were worried that my child was not going
20
      to make it as his heart rate was dropping during delivery.
21
                My mother grew up poor on a farm in Iowa.
22
```

```
had -- and I won't use the exact terms that she used, but
1
      she basically didn't even have a pot to pee in. And so
2
      grew up very poor. Part of her story, she faced an
3
4
      unplanned teenage pregnancy with no support from her
               They basically kicked her out of the house.
      family.
                                                             She
5
      had very difficult decisions to make. She ended up
6
      adopting out the child.
7
                And then it's also interesting that I have a
8
      brother who's adopted out, but I also have a brother who's
9
      adopted in, because he also -- his birthmother faced an
10
      unplanned pregnancy, decided to keep the child, but then
11
      adopted him out. And so, I feel like I -- you know, just
12
      a lot of personal experiences. COVID has hit our family
13
             Lost a sister-in-law in her 40's to COVID just
      hard.
14
      within the last few months. My brother is now facing
15
      raising two boys without a mother.
16
                And so, you know, these are really real things
17
      that everybody is facing and weaved into our lives. And I
18
      think we are all connected. We need to remember we are
19
      all connected and share the same interest in really
20
21
      helping these moms and their babies at the very best that
22
      we can.
```

```
So, thank you for listening. I hope I didn't
1
      take too much time.
2
                ED EHLINGER: Thank you, Tara. I just love the
3
4
      diversity of the stories and the complexity of the
                It's all a mosaic that's really important to
5
      really get a picture of the group that we have here, but
6
7
      also the issues that are facing moms and babies throughout
      the country.
8
                Next, it's my turn. I was born and raised in
9
      Green Bay, Wisconsin. And when I was eight years old, I
10
      went to my first Green Bay Packer game with my dad, and
11
      there I got to see -- back in those days, the NFL, the
12
      kids could walk on the field, and we were -- you know,
13
      there was not the high pressure that there is now with the
14
            I got to walk behind the Packer bench, and I got to
15
      see Bobby Mann. Bobby Mann was from Detroit. He was the
16
      first African/American I ever saw, and he was the only
17
      African/American on the team.
18
                And on the way home from the game, I asked my
19
      dad, who is this guy, tell me about him. I said, I don't
20
21
      see him around. He says well, he can only come into Green
      Bay during the football season, and he has to leave after
22
```

the season is over. 1 And I said, but I don't even see him downtown. 2 You know, Green Bay was a small town at that point. 3 he said well, because he has to live on the outskirts of 4 town, he can't live in the town. And I said well, that 5 doesn't seem fair, and my dad says no, it isn't. And my 6 mom piped in, and she said, and that's also why you don't 7 see your American Indian cousins in town, because they 8 don't feel welcome here. 9 And our expectations, my mom and my dad said 10 your generation needs to do something about that, and 11 that's our hope for you. You've been given some 12 privilege, and they actually used the privilege, you know, 13 a good education to actually do something. 14 So, I took that to heart. Ten years later I'm 15 in high school, a senior in high school playing football, 16 and our football coach was a Packer Hall of Famer. 17 said boy, the Packers have really changed a lot from ten 18 years, now half of the team is African/American, and he 19 said that's a lot of progress. He was a white guy, and he 20 21 says not enough progress has been made. You know, just because half the team is Black, that doesn't mean the 22

things in the community are any better than they were ten 1 years ago. You guys need to do something. And by the 2 way, here's a book that you need to read. 3 4 And so, my football coach asked me to read Michael Herrington's The Other America. And I didn't know 5 it at the time, but The Other America actually was the 6 book that stimulated JFK, John F. Kennedy and Lyndon 7 Baines Johnson to implement the war on poverty. 8 It was also a book that made me think I need to 9 go into medicine, and particularly primary care to deal 10 with the other America. And so, when I got into college 11 and medical school, this was also the time when a lot of 12 technology was coming on board. Respirators were just 13 starting for infants, and newborn intensive care units and 14 CT scans and MRIs were just coming on board. So, the 15 technology was just blossoming, and we were looking at all 16 the wonders of technology. 17 But at the same time the war on poverty was 18 putting together community health centers and was looking 19 at environmental issues and was looking at women's rights 20 issues and was looking at all sorts of things, and I 21 realized that there were these two paths that actually 22

```
impacted health. And so, I decided that I would try to
1
      merge both medicine and public health or those community
2
      activities. But then when I am, I continue to try to do
3
4
      that and when I finally got into, you know, actually
      working for the City Health Department in Minneapolis,
5
      recognized that it was those social issues that were much
6
7
      more important than the medical issues, and technology
      issues that were there for advancing the health of moms
8
      and babies.
9
                So, that's where I started to focus more and
10
      more on the public health, the social aspects, the
11
      community development aspects that got me into this
12
      balance of medical care and public health that articulated
13
      the social issues, community issues and building power in
14
      communities to create their own healthy futures. And so
15
      that's what got me engaged in this. All right, Jeanne
16
      Conry.
17
                JEANNY CONRY: Well, everybody's got incredible
18
                Mine is probably much simpler. I am certainly a
19
      child of the 60's and 70's and I got my bachelor's degree
20
21
      in science and decided I wanted to get my PhD, so I went
      to the University of Colorado and got a PhD in biology
22
```

doing environmental research at 13,000-foot elevation, 1 community ecology and then began teaching at the 2 University of Colorado. 3 4 While I was teaching there, I decided I wanted to change careers and go into medicine. So, my husband 5 and I, while I was pregnant, decided this is the time to 6 We kept putting off having children because it 7 always made sense, and then we finally realized, just get 8 over that, there's never a good time, go for it. 9 So, while I was applying to medical school, I 10 had my first child and then my daughter was born in my 11 second year of medical school, and they were probably the 12 greatest gifts because it just opened my eyes towards 13 parenting, being a mom. And I promised my family I would 14 not be in OB/GYN, I'd be a pediatrician, because who 15 wanted OB/GYN hours. And I did my first rotation as an OB 16 because you do the one, you're sure you're not going into, 17 and darn if I didn't love it and realized I liked 18 everything about obstetrics and gynecology and surgery and 19 went into OB/GYN. 20 21 I can remember being at the checkout board on labor and delivery and somebody saying okay, we need a 22

person to represent UC Davis at ACOG, Jeanne, you're going 1 to do it. And I had no idea what ACOG was or what they 2 did, and as a second-year resident, became involved in 3 4 ACOG, and my interest in that aspect of medicine has never I went on to join Kaiser Permanente and found I 5 was this lone voice of talking about not fee for service 6 medicine, not private practice medicine, but a different 7 way of practicing, and I've been committed to that type of 8 practice very since, a very collaborative practice that 9 puts primary prevention as a focus, and I've spent my 10 whole life doing that. 11 I became very interested in preconception health 12 and then finally stepped back and said we're missing the 13 boat here, 50 percent of pregnancies aren't - you know, 14 are surprises. So, if we don't focus on how to improve 15 the health and wellbeing of women at all times, we're 16 never going to succeed with anything about preconception 17 health. 18 So, I changed what I was doing and started 19 focusing on well women healthcare, and that's really taken 20 21 me where I am. I would say the other thing that happened while 22

I was chair out in California, ACOG, I got a phone call 1 from one of the state legislators saying what is ACOG's 2 policy about lead lipstick? And we all went oh, okay. Led 3 is bad, we know that, and I realized, well, lipstick, it's 4 got to be fine. And we realized that ACOG had absolutely 5 zero guidance about anything to do with the environment, 6 and we went to Dr. Hal Lawrence then and he said well, if 7 you put together a team and a task force, we'll start 8 looking at it. 9 So, that was back in 2008. We met with SMFM and 10 Society for Reproductive Medicine and put environmental 11 issues on a path for ACOG and I decided to keep that work 12 going. And when I retired from Kaiser Permanente, I 13 became president of FECO to keep the two things that I'm 14 most passionate about going, environment and how it 15 influences health, from climate change to endocrine 16 disruptors and everything else and well women healthcare. 17 So, that's why I'm kind of in Europe half the 18 time and in California half the time. 19 ED EHLINGER: Great. 20 21 JEANNE CONRY: So, I say it's the accidental tourist because it was never a series of -- it was 22

```
decisions that kind of led me where I am.
1
                ED EHLINGER: Well, I'm glad it led you to
2
      SACIM, I really appreciate --
3
4
                JEANNE CONRY: Thank you.
                ED EHLINGER: -- good contributor. And finally,
5
      Steve Calvin.
6
7
                STEVE CALVIN: Great. Well, thanks, Ed, for
      having us do this. I mean, I have gotten to know, you
8
      know, my colleagues already, but this was really, really
9
      helpful.
10
                My story is kind of my professional career
11
              I'm a person who went to a medical school who
12
      actively discouraged family medicine. It happened to be
13
      Wash U in St. Louis. But anyway, there were a few of us
14
      that wanted to do family medicine, and I really respect my
15
      family medicine colleagues. I discovered pretty quickly,
16
      however, that crying children drove me crazy, and that's
17
      sort of an odd thing to say for someone who has a bunch of
18
      grandchildren now, but crying children led me to
19
      obstetrics.
20
                During medical school, I received a National
21
      Health Service Corp scholarship. That's kind of pertinent
22
```

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to the HRSA, sort of place where we reside as a committee.
1
      So, I had a National Health Service Corp scholarship
2
      payback that I completed after a residency. I did that
3
4
      scholarship payback for three years as a Health Service
      Corp physician down at the El Rio Neighborhood Health
5
      Center in Tucson, and that was a wonderful experience
6
      working with almost exclusively Spanish speaking patients,
7
      and then some used to be called the Papago Tribe but now
8
      Tohono O'odham, were our patients.
9
                Subsequently then I did a maternal fetal
10
      medicine fellowship down in Tucson, and then spent 20
11
      years -- I don't know how foolish it is to move back from
12
      Arizona to Minnesota, but I did. I'm originally from
13
      Minnesota. We can come back here like the swallows to
14
      Capistrano.
15
                So, I ended up in Minnesota for 20 years doing
16
      high risk OB with a group that grew from five to 16
17
      members, but we were working really hard. So, it was
18
      basically an intensive care internal fetal medicine.
19
      at the same time, teaching at the University of Minnesota,
20
      and then trying to fit in some basic science research on
21
      fetal membranes and biomechanics of those sorts of things.
22
```

```
After about 20 years of that, knowing every bad
1
      thing that could possibly happen to a pregnant woman and
2
      to her baby or babies sometimes, I concluded that I was
3
      not going to live very long if I continued to be up ever
4
      fifth night 24 hours, and also, I had gained a real
5
      appreciation over the course of time of physiologic birth
6
      and the role that midwives play. So, I've been accused at
7
      times of having the midwife gene, and I consider that an
8
              I'm not anywhere as good as midwives, but about 12
9
      years ago, I decided that the only way that I was going to
10
      have any impact in how care was provided to the vast
11
      majority of pregnant women was to launch out from the -
12
      just the role as an MFM doctor.
13
                So, working with midwife colleagues, we
14
      developed the Minnesota Birth Center Practice that does
15
      about 400 births per year, most of those intended as out
16
      of hospital births in accredited birth centers integrated
17
      with our hospital partners. So, that has been quite an
18
      experience. And over the course of that time 3,300
19
      births, and we have a great database. Those that are
20
      familiar with the American Association of Birth Centers
21
      maybe know about the perinatal data registry, which is a
22
```

```
really robust database with, I think almost 200 data
1
             So, we really follow what we do, and it's gaining
2
      traction.
3
                The thing that I've also learned about, 20 years
4
      of practice, you just sort of say well, I want to do what
5
      is the appropriate care for the patient, and I really am
6
      not going to get too into the weeds about payment.
7
      really appreciated Jeanne's comment, too, I have come to
8
      the conclusion and totally agree that the fee for service
9
      world, despite -- there are some, I guess, motivational
10
      benefits, but there are some huge downsides. So, I'm a
11
      big fan of payment reform. And in that regard, and that's
12
      part of being part of this Committee, is that there is a
13
      lot of -- there are almost half of moms in the United
14
      States are supported with public programs, mostly
15
      Medicaid.
                 In our state in Minnesota, it's almost 45
16
      percent, some states higher, some states lower.
17
                But there is spending that is going on that as I
18
      followed the money, I realized that that spending is
19
      actually not going to high value care. And the Affordable
20
      Care Act had the research study, Strong Start, that was
21
      done, completed a number of years ago showing that there's
22
```

some really great benefits of midwife led care. Not all 1 moms are eligible for out of hospital birth, but half of 2 American women give birth in hospitals that don't have in-3 4 house anesthesia or OB. So, if we're going to argue for, you know, has to be a hospital with an in-house 5 anesthesia, we're going to have to do major changes. 6 7 However, I have just become much more aware that there are models of care that work. I've basically put my 8 money and my time where my mouth is. I've been grateful 9 to be on this Committee. I'm really pleased that we have 10 representatives from the communities, a community in 11 particular, but I think we have one new member, and we're 12 grateful that she's part of this. 13 Part of the reason I'm doing this, too, is that 14 my children have been -- our children have been very 15 productive with grandchildren. So, between ages of 15 and 16 two we have 11 grandchildren. Seven of them are girls. 17 And so I'm doing it for them, but I'm also doing it for 18 the mothers in North Minneapolis. Our birth center in 19 Minneapolis is one mile from where George Floyd was 20 21 murdered. And so, the experience during the summer of 2020 was bracing for everyone. But I've been aware, 22

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having been in the Twin Cities for more than 30 years in 1 practice, that we have significant disparities that have 2 to be addressed, and most of those, especially the Black 3 4 mothers in North Minneapolis can get better care. So, I'm deeply committed to that as both a life affirming reason 5 and just the fact that these are our fellow citizens, and 6 7 they deserve better. So, I'm excited to be on the Committee with the 8 new people, too. People bring so many different 9 perspectives, and I'm grateful for the chance to be with 10 11 you all. Another great ED EHLINGER: Thank you, Steve. 12 13 story, another great perspective to bring to the table. So, I'm so pleased that we have this group, and I wish 14 this group could, you know, stay together for a lot longer 15 than just two meetings, but we will take advantage of 16 every opportunity we have, and I know that the current 17 members are going to hand it off in our next meeting to 18 the new members and it's going to be a good hand off and 19 the work is going to continue. So, thank you very much, I 20 21 appreciate those stories. IMPACT OF VIOLENCE ON INFANT AND MATERNAL MORTALITY 22

**Advisory Committee on Infant and Maternal Mortality** 

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ED EHLINGER: And so now, we're going to
1
      transition to an issue, a new issue that we have not
2
      addressed before. That's the impact of violence on infant
3
4
      and maternal mortality. And I think Janelle's story
      highlighted some of the violence that's there. And it's
5
      interesting that most people don't think about violence
6
      when they think about maternal mortality. You know, I
7
      just Googled causes of infant mortality, and certainly
8
      what comes up are cardiovascular conditions, non-
9
      cardiovascular conditions, infection, obstetric
10
      hemorrhage, amniotic fluid embolism, thrombotic,
11
      hypertension. And then I'm known in other issues, they
12
      never really focus on violence. And so I -- but yet,
13
      violence is one of the leading causes of maternal
14
      mortality.
15
                So, we have a session today -- and I've been
16
      able because we didn't have the HIS person yesterday, give
17
      a little bit more time to this topic today. We're going
18
      to talk about the impact of violence on infant and
19
      maternal mortality. And because we have a little bit of
20
21
      time, that four presenters that have agreed to be with us
      that I think will really give us some good perspective.
22
```

And then at the end I'm going to ask Jeanne 1 Conry to actually talk about war as another related to 2 violence and infant mortality at the end of this session 3 so that we can have that perspective also. 4 So, we have four presenters, and I'm going to 5 have them, you know, give their -- and we're going to take 6 about five minutes after each one of the presenters for 7 some conversation questions. And then we'll have time at 8 the end. 9 So, we're going to start with Jacquelyn 10 Campbell. Dr. Campbell is professor and the Anna D. Wolf 11 Chair at the Johns Hopkins University School of Nursing. 12 And I know Jackie was with us yesterday, and actually, I 13 found out she was one of the authors on one of the 14 articles related to American Indian Health that we put in 15 our briefing book. So, Jacquelyn, Dr. Campbell, I turn it 16 over to you. And unmute yourself and --17 JACQUELYN CAMPBELL: All right. First of all, 18 I'm honored to be here. And I was able to listen to your 19 proceedings yesterday, and it's an impressive Committee 20 and an impressive work that you are doing. 21 And supposedly, I can advance these slides, but 22

```
I don't -- it doesn't seem to be happening.
1
                EMMA KELLY: One second, I'll give you
2
      permission to advance them yourself.
3
                JACQUELYN CAMPBELL: Thank you. All right here
4
              First of all, I wanted to acknowledge the original
5
      owners of the land where I am, and Piscataway Tribes are
6
      the most still here. And of course, the tribes that were
7
      here have been subjected to the historical trauma of
8
      disease and forcing roles I the boarding schools as all of
9
      the east coast was subjected to.
10
                And also, I think, that that is incredibly
11
      important, and I want to acknowledge Janelle's incredibly
12
      important remarks yesterday, and state in terms of the
13
      missing and murdered Indigenous Women's Project. And
14
      three of those women in the original report were pregnant
15
      when they were murdered. And how many of the ones that
16
      are missing, and where the murderer is unknown, we don't
17
      know, and that's the problem with not having data there.
18
                So, when we think about social determinates of
19
      health during pregnancy, I want to emphasize that for
20
      Indigenous women, the historical trauma, but also the
21
      structural and individual experiences of racism, the many
22
```

structures that have and still do deny access to wealth, 1 which is incredibly important in terms of health. Also, 2 the ACE's and gender-based violence. 3 And for Black women, also, the historical 4 Sotero has a wonderful model in terms of 5 historical trauma for African/American populations in an 6 urban context, and also the structural and individual 7 experiences of racism, the structures that have and still 8 do deny access to wealth, also ACE's and gender-based 9 violence. 10 And when we think about pregnancy associated 11 deaths, those are deaths during pregnancy, the post-12 13 partum, from causes unrelated to the pregnancy. And I would like to challenge that in terms of the pregnancy 14 associated deaths from homicide, and also suicide, and 15 probably also drug overdose. 16 I was asked to help put together a scoping 17 review in terms of maternal mortality for Indigenous 18 women, American Indian/Alaska Native women, and I helped 19 put together this team. They did all the work. Half of 20 the authors are Indigenous themselves; the other half are 21 healthcare professionals who work closely with Indigenous 22

populations. 1 And some of their results, there was only eight 2 studies that could be found that explored American 3 4 Indian/Alaska Naïve maternal deaths by homicide. All of the other ones used the other category because they said 5 there were too few cases to discuss. And those homicide 6 rates for quote, unquote, other women, ranged from zero 7 percent to 3.8 percent. And these are during pregnancy or 8 after pregnancy, and that percentage seems incredibly low, 9 especially given the known disproportionately high rates 10 of intimate partner violence amongst Indigenous women in 11 the CDC NISVS survey. 12 And is this in part because of the missing and 13 murdered Indigenous women, those many Indigenous women 14 that are missing from our data, or if there's a homicide, 15 that it's never been the perpetrator of the homicide, the 16 homicide has never been solved. 17 Some of the same issues with maternal deaths by 18 suicide. Most often people use the other race ethnicity 19 category, and a study that I'm involved with, and I'll 20 tell you more about it in a minute, but the Palladino, 21 2011 did look specifically at American Indian/Alaska 22

Native women and did find a disproportionate rate of 1 suicide during pregnancy or post-partum for those women. 2 And despite the suicide deaths disproportionately 3 affecting Indigenous peoples generally, we don't see that 4 well highlighted in most of our research. 5 So, homicide, the studies vary tremendously in 6 data used, and this is from the review that I led with a 7 wonderful group of authors who did most of the work. But 8 for homicide, the studies vary tremendously in data used. 9 And in studies of homicide overall, approximately five 10 percent of women who are murdered by intimate partners are 11 pregnant when they're murdered. 12 And if you look at it the other way, eight to 25 13 percent of women who died during pregnancy, or the post-14 partum die from homicide. So, this is major, and this is 15 something that all of us need to think about carefully in 16 terms of our recommendations. 17 Among women who are murdered when they're 18 pregnant, approximately 50 percent are murdered by 19 intimate partners. Black women are disproportionately 20 affected according to the research. I also believe that 21

Indigenous women are disproportionately affected.

22

```
just missing from the data.
1
                Part of the issue here is the consistent issue
2
      of failure to use the pregnancy check box on death
3
      certificates, especially in deaths by homicide, suicide
4
      and substance abuse disorder.
5
                One of the studies that looked at this, and this
6
      is fairly old now, was published in the American Journal
7
      of Public Health, and even there, homicide was the second
8
      leading cause of maternal mortality when you compare it
9
      to the other actual causes of maternal mortality, when
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      pregnancy does cause the death, and this is after
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      automobile accidents, firearms, the most common mechanism,
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      and disproportionately affecting African/American women.
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                One of the more in-depth studies that was done
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      was done in the State of Maryland, my state. And there,
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      again, when Diana Chang and Isabelle Horon compared
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      homicide with other causes of maternal mortality, they
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      found that that was the leading cause of maternal
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      mortality in those years in the State of Maryland.
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                Most prevalent for African/American women, we,
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      of course, have a very low proportion of Indigenous women
21
      in our state, so that's why they're totally missing from
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this. Firearms, most common method, and importantly, 56 1 percent of these homicides were done -- were perpetrated 2 by an intimate partner. And if you take away the 3 proportion that were never solved, 65 percent of the 4 solved homicides were intimate partner homicides. Nearly 5 half of them occurred during pregnancy, and all of these 6 women received prenatal care. So, they were in our 7 prenatal care settings. And apparently, we never found 8 out about prior abuse. 9 Sometimes the cases were directly linked to the 10 pregnancy. So, when we say well, pregnancy associated 11 deaths are not because of the pregnancy, like one of the 12 13 cases, the man who murdered his partner, it was a partner that he had on the side of his marriage. He wanted her to 14 have an abortion and she refused, and he murdered her. 15 So, one of the things that Illinois has done 16 that I think is a promising approach, is they are 17 mandating that state maternal mortality review panels also 18 review the cases of homicide, that they don't omit them 19 from their reviews because it's a pregnancy associated 20 death. 21 Going back to that other review in terms of the 22

review of homicide, suicide and drug overdose pregnancy 1 associated deaths, in terms of suicide, one of the things 2 that we need to remember is that intimate partner violence 3 is a significant risk factor for suicide attempts 4 globally. It's the number one risk factor for suicide 5 attempts that have been looked at carefully in the WHO 6 Multi-Country Study. 7 In the United States, Nadine Kaslow found that 8 it was also the number one risk factor for suicide amongst 9 Black women. And in a 2005 article, suicides were 10 estimated to account for up to 20 percent of post-partum 11 And we find in our review, we found that intimate deaths. 12 partner violence was significantly associated with the 13 suicide and suicidality for pregnant women and for post-14 partum women. And yet, in our most recent post-partum 15 depression, the recommendations for addressing post-partum 16 depression, we do not have in the review anything about --17 in those protocols, we don't have anything about intimate 18 partner violence anymore. And it's like this link has 19 been forgotten. 20 The fewest number of studies were about 21 substance abuse disorder deaths, and there was also, 22

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unfortunately, an increase in pregnancy associated 1 mortality from substance abuse disorder deaths and 2 involving opioids, and over time more than twice the rate. 3 4 So, this is also increasingly important, and we also find significant associations with intimate partner violence 5 and substance abuse disorder. 6 This is the Palladino article that we looked at 7 the NVDRS data from 2003 to 2007. I'm really pleased the 8 CDC is associated with this Committee. This is one of the 9 things that the NDVRS has been difficult to code and re-10 It is now easier. We need to do more analyses like 11 code. But what we found, and again, my other co-authors 12 did more of the work than I did, but we found, as you can 13 see there, that homicide and suicide, there were higher 14 deaths per 100,000 live births than there was for 15 hemorrhage and for eclampsia. 16 So, it's very important that we consider these 17 homicides and suicides as very important causes of death 18 45.3 percent of the homicides were what we 19 call IPV related. There was some notation of intimate 20 21 partner violence. That's lower than the rate in Maryland, but there's -- it depends on what data you look at, and 22

the NDVRS at that point did not have all 50 states. 1 The 42 percent of partner or former partner was 2 Black women were disproportionately affected. 3 Unfortunately, and this is my own writing, when I went 4 back and looked at this, I was like yuck, too few Native 5 Americans to compare kind of thing. We were able to 6 actually look at Native Americans in terms of suicide. 7 More than half of those suicides were IPV related, and 8 Native Americans were disproportionately affected there. 9 So, and we're going to hear from Dr. Wallace 10 shortly, but this is an earlier study in terms of 11 pregnancy associated homicides and suicides, and this was 12 in the 37 states in 2016. This was published, and as you 13 can see, that for pregnant women, the homicides were 14 slightly more for pregnant women than non-pregnant women, 15 and less in terms of suicide. But still, the homicide, 16 the third leading cause of death after quote, unquote, 17 natural causes and injury. 18 And so, since IPV is such a significant risk 19 factor for homicide, suicide, and substance abuse disorder 20 21 pregnancy associated deaths, what do we know about intimate partner violence around the time of pregnancy? 22

And this is very early work from Linda Saltzman, but it's 1 -- and she was at CDC, and she was one of my mentors, and 2 unfortunately, she has passed. But Linda was the one that 3 pointed out to us that there are different periods of 4 abuse - different periods of pregnancy when intimate 5 partner violence occurs. So, we have abuse during 6 pregnancy, and that's where most of our prevalence is 7 calculated. But we also have abuse before pregnancy, and 8 that's the 12 months prior to the pregnancy. Abuse around 9 the time of pregnancy includes women abused before and 10 during and/or both. Then there's the year of the 11 pregnancy, the 12-month period during which a pregnancy 12 13 occurred, and abuse after pregnancy. Abuse in the postpartum period. 14 The reason that that's important, and this is 15 from PRAMS data, from 2016 through 2019, and as you can 16 see, there are higher prevalence of abuse before pregnancy 17 than during pregnancy. And oftentimes when we think about 18 abuse during pregnancy, we only measure the abuse that 19 happens during the pregnancy. And what's important here, 20 21 and this is, again, from Linda Saltzman's work, is that oftentimes the pattern of abuse is that it happens, and 22

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this is physical and/or sexual assault. It happens before
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      pregnancy and then not as much during pregnancy, and then
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      picks up again after pregnancy.
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4
                And so, this is what we fail to recognize around
      this pattern, that although the abuse during pregnancy may
5
      become less and pregnant women are often very much hopeful
6
7
      that the abuse has ended.
                                 It may become only
      psychological abuse during pregnancy when it was physical
8
      abuse before that, that she and all women want the father
9
      of their baby to be non-abusive. And this gives her hope
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      that the pregnancy, he wanted the baby, that the pregnancy
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      is a time when she is not being abused, or at least not
12
      being abused physically, so she thinks well, things are
13
      getting better, things are going to be okay. And
14
      unfortunately, oftentimes the abuse starts up again after
15
      pregnancy.
16
                Why is this important? Because when we, as
17
      healthcare providers, ask about abuse during pregnancy,
18
      oftentimes if we only concentrate on that pregnancy
19
      period, she is not willing to disclose. She's afraid
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      we're going to tell people. She's afraid that it's going
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to be reported somewhere, that it's going to affect her

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actually keeping her baby. And so, she may oftentimes say 1 no, even though it happened before pregnancy and may start 2 up again after pregnancy. 3 4 So, one of the things I think is important is this overlap between physical, sexual and emotional abuse. 5 Many women are only psychologically abused. And even 6 though that's harmful, it's harmful to her health, but it 7 gives her a different picture of what's happening in terms 8 of this relationship. 9 Other women are only physically abused. 10 commonly women are both physically and emotionally abused 11 and sometimes also sexually abused, and as one can 12 imagine, the physical health affects our worse, depending 13 on how many types of abuse she is experiencing. 14 And Coker did this framework, it's a very busy 15 slide, it violates all of the slide construction precepts 16 that we're supposed to follow. But it shows you, and 17 these are all evidence-based connections of intimate 18 partner violence and health outcomes. It's exacerbated if 19 the woman has experiences ACE's, Adverse Childhood Events. 20 21 All of these physical health problems are even more so, and it's what we talk about in terms of cumulative trauma 22

or cumulative violence. The more types of violence you 1 experience, the more difficult your pregnancy and health 2 will suffer from it. 3 4 Importantly, here, we're not only talking about physical health problems, we're also talking about actual 5 death of both infants and women as the most severe 6 outcome. But that doesn't happen very often. We more 7 likely see women abused, not killed, thank goodness. 8 And one of the PRAMS databases that examines 9 some of these health outcomes is the one that was done by 10 Jay Silverman and Michelle Decker using PRAMS data, again, 11 the same sorts of associations with both physical problems 12 during pregnancy and for the infant, but also the 13 psychological issues. 14 And so take home, we need to be asking women 15 about abuse, not only during the pregnancy but whether or 16 not there was abuse before the pregnancy. We have good 17 screening tools. There's been a lot of work done in terms 18 This is why screening is recommended by all of 19 our organizations. It's in the Affordable Healthcare Act 20 that there needs to be routine screening. The reason that 21 routine is important is that because otherwise, we will 22

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decide -- we will, as providers, often time think that we 1 would know whether or not this woman in front of us was 2 There would be other indicators that would 3 being abused. suggest to us that they might be abused. 4 I've interviewed more than 3,000 women myself. 5 How would we know that she's abused? Oftentimes, if 6 there's any actual bruises, women just won't keep that 7 prenatal care visit. So, we need to ask at each trimester 8 during pregnancy and importantly, we need to ask in a way 9 that she is willing to respond. And that's part of the 10 issue. You need to first give her a little bit of 11 context, something like because domestic violence happens 12 to so many women, because it affects babies before they 13 are born as well as after they are born, women are very 14 concerned about their infant's health, their unborn 15 child's health. We say we're asking you not because we 16 think you might be abused but because it happens to many 17 women. 18 We also ask people about -- we need to ask women 19 in a way that they can respond in a helpful way, not in 20 order to report it. So, especially like for adolescents, 21 to assure them that this will be confidential, that their 22

Day 2 of 2

response is confidential. This is also particularly 1 important, I think, for Indigenous women and Black women 2 because of the fear that the violence is going to be 3 reported to CPS for some reason. 4 So, that's important to assure people of. 5 you give them a little context ahead of time. It's also 6 like saying to her, and now you're going to be asked about 7 abuse. Oftentimes we find immigrant women are afraid that 8 it's going to make for deportation. 9 The other thing is, we have to make eye contact. 10 We can't be looking at a screen when we're asking someone 11 about abuse as if it's a checklist. We have to modulate 12 our voice. We have to look at her straight on and we also 13 have to be careful that the partner is not in the room. 14 Oftentimes abusers, unfortunately, will go to prenatal 15 care with her, and we call them the hoverer. Our voice 16 tone is incredibly important, all of t hose things make a 17 big difference in whether or not she feels like she can 18 disclose. 19 Futures Without Violence, I'm on the board, full 20 disclosure. Has wonderful materials in terms of how to do 21 a little bit of education. How to have these 22

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conversations with women and it's very useful for
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      providing training for providers. And they have found
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      that the women who talk to their healthcare provider about
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      the abuse were four times more likely to use at
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      intervention, and three times more likely to exit the
5
      abuse of relationship. But we have to remember, she may
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      not want to leave. And if we think that's the only
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      solution for her, that is not a helpful approach. We need
8
      to help her stay and help her stay safely and help both
9
      her and the baby be safe.
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                Now, there are really good interventions, the
11
      Dove Intervention, you're a Committee member. Dr. Sharps
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      developed this. It's brochure driven. It can be a
13
      digital brochure or a paper brochure. The brochures for
14
      the provider, not for the woman to take home. We have to
15
      remember that if she is not safe at home, papers that she
16
      takes home that are about abuse or going to be a problem.
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                It can be modified for various audiences.
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      contains the danger assessment which is my instrument that
19
      helps identify the abusers that are very dangerous.
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      the Dove Intervention has been tested with a pragmatic
21
      trial and a home visitation setting, but it also can be
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used in prenatal care and indeed, Dr. Sharps and her team
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      found that there was significantly less intimate partner
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      violence after 24 months for the intervention group, and
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      that was more so than for the control group.
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                But just getting - and everybody got discussion
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      about abuse and referrals for abuse. So that's an
6
      important piece, too.
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                The other evidence-based intervention that I
8
      think people should consider is My Plan app. It's for any
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      woman, not just a pregnant woman, but it also connects up
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      people with resources, women with resources, and in a way
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      that's digitally friendly and also has the danger
12
      assessment in there. And it's also brilliantly programmed
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      by Dr. Glass and her team to reflect women's priorities.
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      So, it's individually based, and it has, you know, safe
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      access, et cetera.
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                So, in closing, just a couple of quotes from
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      women I have interviewed, but I think we also have to
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      think about fathering. How do we develop better -- and
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      they're called offender intervention programs, but better
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21
      fathering programs that include how to have a healthy
      relationship, taking advantage of all of the new brain
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science about what trauma does to brains. Helping abusers 1 become non-violent. And there are ways to do that that 2 don't include necessarily an arrest for domestic violence, 3 4 which is a way a lot of our intervention programs include. Many Indigenous communities are working on justice, 5 community justice sorts of interventions. But everybody 6 7 needs to rethink those and have a new paradigm that is around helping abusers not use violence and abuse against 8 partners. Thank you much. Sorry if I went on. 9 ED EHLINGER: All right. Well, we've got - we 10 have time at the end for some questions, but I know we had 11 Dr. Ramas, you had a question. We'll give you time for one 12 13 question. MARIE-ELIZABETH RAMAS: Great. Thank you so 14 much for this presentation and very much needed, 15 particularly in the midst of the isolation we've 16 experienced in COVID. For sake of time, I'd like to just 17 ask two questions. One, are the resources that you have 18 discussed translated in different languages? 19 JACQUELYN CAMPBELL: Yes. But to Spanish. 20 least that far. Most of them have not been translated to 21 other languages. 22

MARIE-ELIZABETH RAMAS: Excellent. And then the 1 other question I alluded to in the chat was for our 2 nonbinary patients that are parenting and how has that 3 4 been discussed or approached, because, you know, I've seen statistics showing that the intimate partner violence 5 death and abuse are much higher in our nonbinary, 6 particularly our trans population. 7 JACQUELYN CAMPBELL? We're not as far as we need 8 to be for trans populations. There definitely has been 9 work and like My Plan has a pathway for women who are in a 10 relationship with another woman. We've got people working 11 on a My Plan for trans populations, but you know, we're 12 13 not as far as we need to be there. MARIE-ELIZABETH RAMAS: Thank you for that. 14 know that my family physician colleagues are - they're 15 eager to understand and develop better acumen when taking 16 care of our nonbinary patients, lactating or those who are 17 providing human milk, for instance, you know, just trying 18 to be as inclusive as possible, so we're really looking 19 forward to those improvements. 20 21 ED EHLINGER: All right. Janelle, hang onto your question because we're going to move on to our next 22

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presentation so we can get everybody in. Next, we've got 1 Maeve Wallace, Dr. Wallace, Assistant Professor, 2 Department of Social Behavior and Population Sciences, 3 4 Associate Director of the Mary Amelia Center for Women's Health Equity Research at Tulane University School of 5 Public Health and Tropical Medicine. Dr. Wallace, welcome 6 and thank you for being here. 7 MAEVE WALLACE: Thank you so much for having me. 8 I think I can share my screen. Let me do that now. 9 Does that look okay, can everyone see my screen? 10 ED EHLINGER: All right. Janelle, hang onto 11 your question because we're going to move on to our next 12 presentation so we can get everybody in. Next, we've got 13 Maeve Wallace, Dr. Wallace, Assistant Professor, 14 Department of Social Behavior and Population Sciences, 15 Associate Director of the Mary Amelia Center for Women's 16 Health Equity Research at Tulane University School of 17 Public Health and Tropical Medicine. Dr. Wallace, welcome 18 and thank you for being here. 19 MAEVE WALLACE: Thank you so much for having me. 20 21 I think I can share my screen. Let me do that now. Does that look okay, can everyone see my screen? 22

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ED EHLINGER: Good.
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                MAEVE WALLACE: Okay, great. Thank you all so
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      much for having me here, it's such a privilege to join
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4
      each day for conversation, and thank you, Dr. Campbell,
      for that overview, which many of the points of which I'm
5
      going to just echo with some of our most recent work in
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      this area.
7
                So, I've organized my presentation today to two
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      points that I hope you can take away from this, and a lot
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      of these, again, echoing what Dr. Campbell has shown.
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                So first, that homicide is a leading cause of
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      death during pregnancy and the post pregnancy in the
12
      United States.
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                So, this figure is a chart of cause-specific
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      mortality rates mirroring the charts that Dr. Campbell
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      shoed.
              This was our analysis of 2018 and 2019 data.
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      Again, you see homicide there on the left and a mortality
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      rate that, you know, vastly, I'd say twofold increased
18
      risk relative to some of the leading causes of what the
19
      CDC counts as maternal mortality. So, those are causes of
20
      death.
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                And this is 2018-2019 data, which was actually
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the first years of data that was nationally available. 1 So, the check box for pregnancy status was implemented 2 across every state finally, and then in 2018. So from 3 4 2018 going forward, we have that information from every single state. You know, the point the doctor raised --5 Dr. Campbell raised about the underutilization or perhaps 6 misclassification of women using that check box is an 7 issue, but it's there and you can transfer files on using 8 it and making sure that we're really classifying these 9 woman who are pregnant or pos-partum at the time of their 10 death. 11 So, why does it matter? Well, it matters 12 13 because, you know, despite national data only recently becoming available, what we saw from all of the work that 14 Dr. Campbell shared previously, going back decades, we 15 know this has been true for decades. And also, the fact 16 that it remains true today begs the question about why, if 17 we've about it for so long, it's been true for so long. 18 It's at what level and at what point were the level of 19 concern that we have around this issue raised to the level 20 of intervention. 21 It matters because, like I just mentioned, now 22

we have nationally available data. And so, as the CDC is 1 putting out maternal mortality estimates annually now for 2 the United States beginning in 2018, we can do so looking 3 at other causes of death as well. So, keeping in mind 4 that you know, maternal mortality does not just include 5 those obstetric causes of death, but if we look at 6 homicide as data to monitor our improvements to evaluate 7 our efforts to reduce these deaths and to continue 8 surveillance, in the effort of prevention, ultimately. 9 So, just to this point about maternal mortality 10 definition used by the CDC includes all of those 11 pregnancy-related causes of death, so obstetric causes of 12 And it doesn't count these external causes, which 13 is violence and suicide, homicide, suicide, et cetera. 14 So, when we focus exclusively on maternal 15 mortality data, to me that's a failure to sort of see the 16 totality of preventable death occurring in pregnant and 17 post-partum people. So, I just - I want to make the very 18 important point that it's never my intention to obscure 19 the imperative for prevention of maternal mortality or 20 obstetric causes of death, but rather it's my hope that we 21 can broaden our prospective around maternal death and 22

maternal mortality and efforts to prevent it to include 1 all causes of death, including homicide and suicide. 2 As I mentioned in a few slides from now, both 3 4 pregnancy related mortality and violent maternal share some of the most deeply rooted causes. So if we move far 5 enough upstream, I think we can see prevention on both 6 fronts. 7 The second key point that I wanted to discuss 8 today is that pregnancy, itself, increases a person's risk 9 for homicide and risk for homicide is kind of a strange 10 epidemiologic way to say that, so sometimes I say it in 11 another way, women who are pregnant or have recently given 12 birth are more likely to be killed than other women of 13 reproductive age. 14 And again, this fact has been shown by a growing 15 number of studies from various jurisdictions. Across the 16 studies the added risk conferred by pregnancy varies, sort 17 of depending on how much geography you're looking at, age 18 group and race, but consistently what we see is that there 19 is an especially heightened risk among adolescents and 20 21 among Black women where we have much higher pregnancy associated homicide rates than the homicide rates among 22

non-pregnant and non-post-partum adolescents or Black 1 2 persons. So, here's sharing some findings from our 2018-3 4 2019 analysis that are among all women of reproductive age, homicide is 16 percent higher among those who are 5 pregnant or post-partum. Within racial groups we see that 6 7 there was no difference based on pregnancy status among white woman, but for Black women there was reporting nine 8 percent increase in risk associated with pregnancy and 9 post-partum. And then stratifying there by age we see 10 this huge sixfold increase in homicides among adolescents 11 who were pregnant or post-partum compared to adolescents 12 13 who are not. And then we looked again even more closely at 14 the intersection of both race and age, and so we see that 15 substantially elevated risk in adolescents is true for 16 both white and black pregnant or post-partum people. So, 17 both of those cases, mortality rates more than twofold 18 higher in the pregnant and post-partum population compared 19 to non-pregnant, non-post-partum counterparts. 20 21 I wanted to share this analysis of the 2020 data that was very recently available and quickly analyzed 22

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by myself, with a caveat that this is not yet published, 1 but it is currently under review. It was a quick analysis 2 because I wanted to get this out, given our interest in 3 everything that happened during 2020. 4 And so unfortunately, but perhaps not 5 surprisingly, we saw a substantial increase in pregnancy 6 7 associated homicide relative to the two prior years. Homicide among non-pregnant, non-postpartum women of 8 reproductive age increased as well. Homicide increased for 9 the general population in 2020 but not quite to the same 10 degree that it did among pregnant women. 11 And so here, shown here are again, patterns of 12 13 victimization, these remain similar to previous years where we see younger women and Black women really 14 experiencing the highest rates. 15 So some reasons from my sort of social-16 epidemiologic perspective, reasons behind these population 17 level inequities and victimization may include things like 18 inequities and unplanned pregnancy, which has been shown 19 to add stress and conflicts between two partners. We know 20 that also at play is racism. 21 As Dr. Campbell mentioned, occurring at multiple 22

levels, including interpersonal, systemic, structural. 1 Structural racism, itself, being the root cause of 2 violence and associated with higher rates of unintended 3 pregnancy, barriers to accessing timely and respectful 4 prenatal care, proof of discrimination, and it would make 5 that place a space where women felt safe and comfortable 6 and disclosing violence and accessing services when they 7 want to. 8 My last and final key point I wanted to send 9 home with you is that most maternal homicides are 10 committed by an intimate partner and most involve 11 firearms. Again, I bring you the data Dr. Campbell 12 So, just hear again, you know, about 60 to 70 13 percent of homicides are known to involve intimate partner 14 I put an asterisk there because I think that's violence. 15 an underestimate. That's what we know, and there are a 16 lot of places we just don't have the information to 17 discern that information around each case. 18 I think the same is true for any estimate you 19 see of pregnancy-associated homicides. I would believe 20 21 that those are conservative estimates of the truth, given that it's really difficult to ascertain pregnancy status 22

for victims who may be in the very early stages of 1 pregnancy at the time of their death or maybe they're not 2 in custody of their children at the time of their death, 3 4 and so they are incorrectly identified as not being pregnant or post-partum. 5 Again, published studies find that anywhere from 6 60 to 70 percent of cases involve firearms. In the 2020 7 data I just shared, we saw 80 percent of maternal 8 homicides involving firearms. Another notable increase and 9 to my knowledge one of the highest estimates that has been 10 reported. And so, you know, thinking about the surge in 11 firearm ownership and purchasing that happened during 12 2020, and just the surge of firearm violence in general 13 that we saw in that year might play a role. 14 And of course, similar research by Dr. Campbell, 15 herself, show a gun in the home is key factor in 16 escalation of nonfatal that leads to homicide. 17 Abusers who possess guns inflict the most severe 18 So, gun ownership is actually associated with 19 fatal violence due to other causes as well. And that 20 rates of firearm-related intimate partner homicides are 21 greater in states where firearm ownership prevalence is 22

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highest.
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                So, I do not like to give such a presentation of
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      research without receiving some suggestions about what can
3
      be done. So first, identifying and addressing homicide
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      with the same imperative and rigor given to obstetric, and
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      pregnancy related causes of death is important. And I
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      think that you probably are aware because you see funding
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      opportunity by the Office Of Women's Health, which I think
8
      is a promising first step in establishing violent maternal
9
      death review committees at state levels, and I hope that
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      these committees that -- you know, some of which have been
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      going on prior to this as the Illinois example that was
12
      just shared, but I think that these committees, you know,
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      they're challenged with generated recommendations for
14
      intervention at multiple levels. So, they parallel the
15
      work of maternal mortality review committees but really
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      focusing on cases of homicide and intimate partner
17
      violence and having a composition that includes people
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      with those sorts of expertise.
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                So, it's really promising to be able to generate
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      recommendations via those committees.
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                Second, as I alluded to previously, maternal
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causes -- and violent maternal death share root causes. And
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      so, some work by my own team's research has, you know,
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4
      linked, you know, broad socially and structural factors,
      such as income inequality, areas related to violence and
5
      structural racism to both pregnancy related mortality and
6
      to pregnancy associated with homicide. So again, the idea
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      being that if we move far enough upstream, as we all like
8
      to say in public health, in our efforts we could see sort
9
      of this cascade of benefits, not only for reducing violent
10
      maternal death, but maternal mortality from obstetric
11
      causes as well.
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                Which in terms of the racial inequities in both
13
      maternal mortality and pregnancy-associated homicide, I
14
      think these are a manifestation of structural racism and
15
      social inequalities and so efforts that really address
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      both explicit and implicit racism has been helpful, and
17
      other social systems have really helped to advance health
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               And so policy-level intervention is really key
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      here and policies that ensure that equitable distribution
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21
      of health promoting resources and opportunities will
      dismantle the inequalities of structural racism.
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mortality--so those pregnancy-related or obstetric-only

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There are some health systems interventions that
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      I think can offer some immediate windows of opportunity to
2
      identify and support women experiencing violence before it
3
      becomes fatal.
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                So, as I know you all know the longstanding
5
      recommendations for universal screening for intimate
6
      partner violence during pre- and post-natal care visits
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      have been on the books and have been longstanding for
8
      many, many years, and that screening rates remain
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      extremely low. And so studies on interviews with
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      providers themselves find that, you know, sometimes this
11
      could be because there's a lack of universal procedures
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      for responding the process being ineffective in non-
13
      communicative ways, but there are certainly resources
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      including Futures Without Violence about integrating
15
      better universal practices and education and procedures
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      into healthcare settings to identify and support women who
17
      are experiencing violence.
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                So, there are resources out there. Another
19
      health system issue involves improving correct
20
      coordination and communication gaps between emergency
21
      departments and OB/GYN offices. For example, we've had
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some antidotal cases in Louisiana where women have been 1 seen multiple times in the emergency department during her 2 pregnancy for injuries related to intimate partner 3 violence. This information was never conveyed or known by 4 the OB/GYN office, and so it's a sort of missed 5 opportunity for them, these providers who would regularly 6 see her at prenatal care, to offer some support and in 7 that case, it ultimately ended in a homicide. 8 Another intervention, a policy-level 9 intervention, that I think holds promise is state laws 10 that restrict possession of firearms by persons convicted 11 of domestic violence or under domestic violence 12 restraining orders. In a recent publication out in 13 "Health Affairs," we found that these laws were associated 14 with a substantial reduction in homicides in pregnant and 15 post-partum women. And this works for findings that have 16 been related to intimate partner homicide in the general 17 population. So, evidence that these policies reduce 18 intimate partner homicide in general. Also now, we find 19 that it certainly proves as well for the pregnant and 20 21 post-partum population. And then finally the extent to which pregnancy, 22

itself, is a significant risk factor for homicide, I show 1 how pregnant women are at much higher risk for homicide 2 than when they are not pregnant. The ability, I think, to 3 4 control one's pregnancy status was serious implications for experiencing violence and risk of fatal death. 5 And so upholding reproductive rights, including 6 the right to decide whether or not to become pregnant and 7 to carry your pregnancy to birth is critically important 8 to reduce violence against women, including pregnancy-9 associated homicide. 10 So thank you so much for your time and I'm so 11 happy to share these brief thoughts with you and contact 12 information is there, I'm happy to take questions now or 13 you know, at any point. 14 ED EHLINGER: Yeah, let's take about five 15 If anybody has a question, just raise your hand 16 and I will call on you. Jacob, Dr. Warren, Dr. Jacob 17 Warren. 18 JACOB WARREN: Thank you for this very important 19 presentation. Dr. Wallace, I was curious, when you were 20 mentioning the alignment with almost creating separate 21 tracks for maternal mortality or if you could be specific 22

on violent outcomes. Has there been any discussion or 1 looked at aligning this with child fatality reviews, 2 because it's kind of interesting to me that our child 3 4 fatality review in Georgia focuses specifically on this type of outcome, but maternal mortality review 5 specifically excludes it. So, we have this weird dimetric 6 process. 7 Has there been any examination of how to loop in 8 maybe with CFR's because that would have existing 9 stakeholders at the table, that kind of thing? 10 MAEVE WALLACE: Not to my knowledge. 11 That's a really interesting point, but I don't know anything that's 12 going on related to that. You know, it's sort of, I work 13 a lot with these CDC definitions, and so I'm always coming 14 up with the rules, like that's not what we found in 15 maternal mortality, and we're having to be really careful 16 about never saying maternal mortality when we're talking 17 about homicide, because they don't count that. 18 So, I do feel like there could be some kind of 19 real innovation of all of all of the terminology and the 20 thing that we used to talk about, death during pregnancy 21 and post-partum. And thank you for that example on child 22

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1
      psychology.
                ED EHLINGER: Dr. Peck and then Dr. Collier.
2
                MAGDA PECK:
                             Thank you so much for an excellent
3
      presentation. I would love to be spotlighted so you can
4
      see me, but so it is.
                             I want to follow up on Dr. Warren's
5
      comment, and that was a question that I raised in the
6
      earlier presentation as well, Dr. Wallace, about the known
7
      overlap between maternal intimate partner violence and
8
      child abuse. And so, the notion that the lens that you're
9
      looking at is through pregnancy and through women's health
10
      through the life course, what is the opportunity for
11
      looking at it through the pediatric door once child is
12
      born, and having that routine screening for intimate
13
      partner violence, not be specific to child abuse, but be
14
      about looking and listening, hearing where Mom is at.
15
                So, I'm wondering both in -- and I'll raise this
16
      again at the end with our prior speaker, and both of
17
      yours, I so appreciate the maternal perspective and be
18
      given, I think it's a 40 to 60 percent overlap in some
19
      earlier studies that I was aware of, how do we go at this
20
21
      from both directions? Any thoughts on that, building on
      Dr. Warren's comment?
22
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MAEVE WALLACE:
                                Thank you, that's a really
1
                        I know that - so the data source that I
      wonderful point.
2
      never put on, I was just presenting our stats records, but
3
4
      I know there are other data sources like the NBGRS, which
      Dr. Campbell spoke some on, which would allow us to get a
5
      lot more protection and detail around each event. And so,
6
      I think an area that it would be great to look into to
7
      reenforce your point is to characterize these stats as,
8
      you know, we know that they are occurring at the same time
9
      as other family deaths, and also to be able to understand,
10
      especially in these post-partum cases, the children and
11
      the potential newborns and other children of older ages
12
      that are left behind when a maternal homicide occurs.
13
      so, I think there are potentially data out there that can
14
      put the research on what we know with the fact that - so
15
      I'm thinking about this one event of family violence as
16
      opposed to just a maternal or a child's abuse case.
17
                And I think, you know, I talked about improving
18
      screening with OB/GYN offices, but I think that even that
19
      could be broadened to think about anybody who would be
20
      coming in contact with pregnant or post-partum, you know,
21
      doing the training and screening and support for
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pediatricians, for example, who might see women who are in
1
      the post-partum period and the children as well. So, I'm
2
      sure experts here have more ideas but those are my
3
4
      thoughts and thank you for the question.
                MAGDA PECK:
                              Yeah.
5
                ED EHLINGER:
                              Thank you very much.
6
                JACQUELYN CAMPBELL: There has been quite a bit
7
      of work done around how to ask about domestic violence in
8
      pediatric visits. And there are numerous articles that
9
      have been written. There are pragmatic challenges with
10
      that that are difficult, especially around electronic
11
      medical records, where does that information go?
12
                And again, to reiterate what I was saying in
13
      terms of that so often women, moms feel like they are
14
      going to be told if they disclose abuse, they're going to
15
      be told they have to leave, that that is our knee jerk
16
17
      kind of thing, and even being referred to our wonderful
      domestic violence service organizations, I had a woman
18
      tell me just less than a year ago, oh, well, if I go to
19
      House of Ruth -- we have a wonderful domestic violence
20
21
      service organization. If I go to House of Ruth, they're
      going to want me to leave, and I don't want to leave.
22
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want to have this man, who's the father of my children, 1 who doesn't abuse me all the time. I just want him to be 2 helped to know be abusive. And where does that happen? 3 4 And you know, at the House of Ruth, our offender intervention program is les punitive, less dependent on 5 having to have a Court order to the program, but still, 6 that's often the way it goes. So, I think that that's one 7 of our basic premises, is that we need to be clear that we 8 need to have better ways to help fathers not be abusive to 9 moms or children, and there is that overlap. 10 ED EHLINGER: Dr. Collier, hang onto your 11 question, we've got to move on. So, we'll come back. 12 We'll have a little time at the end. 13 So, we're going to change direction a little 14 We've got Heather Burner, R.N., Executive Director 15 of the National Safe Haven Alliance and Director of the 16 Arizona Safe Baby Haven Foundation, and Director of NSHAC 17 Crisis Prevention Safety and Prevention. Hi there, you're 18 19 on. HEATHER BURNER: Hi. Good morning, everyone. 20 21 Thank you very much for having me. I'm honored to be here to present with you all today. These presentations have 22

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been very informative, and I really appreciate the work
1
      that's going into this.
2
                So, let me just make sure I can - let's see.
3
4
      All right. I think I -- it doesn't look like I can share
      the screen quite yet. Maybe it's getting fixed now.
5
                Okay, so I'll just start with an introduction
6
      while this is catching up, because I don't see -- you
7
      can't see my screen yet, can you?
8
                ED EHLINGER: No, I can't.
9
                HEATHER BURNER: Okay. I don't see the
10
      presentation at this point. So, okay. So, my experience,
11
      as you know, is pediatric ER nurse. That's really where
12
      my heart was for 20 some years. I've been a nurse at busy
13
      emergency rooms here in Phoenix, Arizona, and about 12
14
      years ago we actually had a 15-year-old pregnant young
15
      woman come into the ER, and she did not disclose that she
16
      was pregnant. She complained of abdominal pain, and she
17
      was triaged, placed back in the waiting room where she
18
      then went to the bathroom and delivered her baby by
19
      herself and put that infant into the trash can in the
20
      bathroom.
21
                We ended up working a code on that bathroom
22
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21

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03/16/2022

years after that was asked to step into the director role

for the National Safe Haven Program.

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So, I get to work on many different levels and
1
      work with healthcare providers as well as with mothers and
2
      families that are experiencing crisis pregnancies.
3
4
                So, ever year infants are illegally abandoned in
                So, this part is obviously very difficult for
      the U.S.
5
      us, but as you guys are doing your work, you know that
6
      babies are placed in dumpsters in backpacks in different
7
      locations and most of the time these infants do not
8
      survive. Occasionally, they are found.
9
                Last year 73 babies were saved by the safe haven
10
      laws that exist in our country. And our organization is
11
      dedicated to providing those safe alternatives for women
12
      and parents to prevent harm or death to their infants.
13
      But it goes a bit further than that, when initially we
14
      created the hotlines for -- we were really focused on the
15
      safe haven laws -- and I'll get into this a little bit
16
      more, but what we have seen is the need for expanded
17
      services, to really support a mother, to support parents
18
      where they are and what their situation is. It's usually
19
      very traumatic and there's a lot of situations that go
20
21
      into that.
                But I do want to hit on this that in 2022 -- so
22
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just since December  $31^{st}$ , we have actually had -- this is 1 only listing four, but we've had six abandonments in the 2 Two of them in which occurred just a couple of days 3 ago, so they're not added onto this, but a mother 4 delivered her baby on a sidewalk in Portland, Oregon and 5 walked away from that baby. Luckily, someone found the 6 child and the mother was found a little bit later and was 7 taken to receive mental health services. But another baby 8 last week was found wrapped up in a bag on a sidewalk in 9 Memphis, Tennessee. 10 So, we know that this is actually happening, and 11 we know that these parents are in obvious crisis. 12 it's very important for us to identify the needs and how 13 we can reach them. 14 So, one of the ways that most of you are 15 probably familiar with, that the safe haven law allows the 16 parent to surrender an unharmed infant to a safe haven 17 provider, and this is anonymous and confidential, so the 18 parent does not need to face any type of prosecution. The 19 law gives these parents, these safe alternatives from 20 21 putting their babies in dangerous locations. So, every state in the U.S. has a safe haven 22

Although they do differ as far as the age limit of 1 the child and the safe haven locations. We also assisted 2 Guam with passing legislation just recently, so they have 3 a safe haven law as well. 4 Safe haven providers most often include this 5 list, but I will tell you right off the bat, hospitals are 6 a safe haven provider in every state. So, if there's only 7 one thing, remember that hospitals are a safe haven 8 location. But also that can include fire stations, law 9 enforcement agencies, emergency departments, obviously. 10 Churches, adoption agencies, health departments, and there 11 are some states that have some other locations that are 12 child welfare agencies that could be listed. 13 These are statistics since 1999. Now, these are 14 unofficially recorded by the National Safe Haven Alliance 15 and folks that are on our board. There is no Federal 16 oversight so this is the best we can do. We check in with 17 the states every year and this is the numbers that we 18 actually have. So, safe haven relinquishments are 4,524 19 and illegal infant abandonment at this time are 1,610, 20 which as you can see on here, the majority of those babies 21 are found deceased. 22

So, when we look at how we can prevent this, how 1 we can address the issues, the National safe haven 2 alliance was started in 2004 by a group of safe haven 3 advocates from across the country. And they actually came 4 together to try to discuss what best practices were, what 5 model legislation looked like, the laws and how to prevent 6 these infants from being abandoned. So, that's our focus, 7 is to see how we can help support parents. And the 8 biggest way is through this crisis hotline. And the 9 hotline is staffed 24/7 by case managers, social workers, 10 and we also have other staff that assist us. 11 We provide immediate emergency referrals; help 12 facilitate safe relinquishment if that is what the parent 13 chooses. Connection to community resources, and I'm going 14 to get into that a little bit more, but it directs support 15 for parents in need, and then we provide the comprehensive 16 training for the providers and these different agencies. 17 We actually contract with state agencies and our 18 hotline is utilized by the Department of Health or the 19 Department of Child and Family Services instead of -- in 20 lieu of the Child Abuse Hotline, which we have found when 21 a parent is calling in a crisis pregnancy situation, the 22

Child Abuse Hotline is very frightening for them. 1 they potentially see, especially if they have other 2 children, that when they call, they would lose their other 3 4 children and oftentimes will not reach out for that help if it is through the Child Abuse Hotline. 5 So, the fact that we can contract with the 6 states and provide a more supportive approach is really 7 important. 8 The communication model that is used with this 9 24-hour hotline, and I'll go through each step real 10 quickly, but we ask the question when we have these calls, 11 what prevents you from feeling you can parent this child? 12 And what we have found is that the baby is generally not 13 the crisis. Their life is the crisis. And that is where 14 we see that they have been abused, they've been sexually 15 assaulted, they've been trafficked, they're homeless, 16 they're substance abused. There are many, many times they 17 have experienced pregnancy denial syndrome, post-partum 18 depression and other mental health issues. 19 So, what we - when we talk about how we provide 20 21 assistance, that's how we partner with other agencies to provide the support that they need. This is very 22

important because we don't want to only have a focus on 1 the infant. We have a mother or parents, both parents, 2 that might be in a crisis and how can we help support them 3 and assist them? So, we utilize those resources to 4 develop a safe plan for the baby and for the parent. 5 So, the first option that we discuss with these 6 parents is parenting. So, when we identify the crisis, 7 many times, for instance, I had a mother that was sitting 8 outside of an emergency room getting ready to walk in and 9 surrender her baby when she called the hotline to make 10 sure she was following all the protocols, and when we 11 asked her what prevents you from parenting, she had lost 12 her job because of COVID. She lost her home. Her other 13 children were living with her parents and her and her six-14 day old baby were living in a car. And so, she felt that 15 the baby was safe and wanted to make sure that she could 16 provide what the baby needed. So, when we were able to 17 pause and identify her needs, then can we address that and 18 can we address the fact that you need shelter, basic needs 19 to be met, and would that change the fact that you would 20 surrender this child or not. And it did change that if we 21 could get her into house and get her that support, she 22

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wanted to keep her baby.
1
                So, like I said, when we expanded the
2
      communication model with the hotline, it really is to
3
      determine what factors are leading up to this and we were
4
      able to keep that family together.
5
                So, we also discussed temporary placement.
6
      There are oftentimes that we get calls from parents that
7
      have hidden this pregnancy. They can't take a baby home
8
      because of their parents or because of whoever they are
9
      with, and they need a little bit of time and would
10
      alternately surrender the baby using safe haven law, but
11
      if they have more time, maybe we can help facilitate and
12
      coordinate communication and support. So, we offer
13
      temporary placement through agencies such as adoption
14
      agencies or other programs throughout the country that
15
      provide this option.
16
                We also talk with them about adoption, because
17
      safe haven, when a baby is surrendered, this is anonymous
18
      and confidential, so there is no determining what family
19
      receives this baby, receiving picture or updates or any
20
21
      type of communication. So, we really want them to explore
      what adoption looks like prior to surrendering their baby.
22
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And then as we discuss safe haven as a
1
      lifesaving resort, but we want to make sure that we help
2
      coordinate that care with the safe haven provider so that
3
      a parent understands what the decision that they're
4
      making.
5
                So, this is just an example. When we are
6
      combining the fact that we are talking about maternal
7
      violence, I can't tell you how often we see these women
8
      that are in very unsafe situations, and identifying these
9
      crises are so important.
10
                In Louisiana last year we had a woman that was
11
      admitted to the emergency department for injuries.
12
      was found to be 34 weeks pregnant. She had received no
13
      prenatal care. And when doing these assessments like you
14
      all were talking about in your presentations, it was
15
      determined that she was assaulted by her partner. She had
16
      arrived to the ER with only a backpack. And so that was
17
      observed by staff, hospital staff, which thank goodness,
18
      we're paying attention, and brought in social work.
19
                After her assessment, it was -- she had to
20
21
      actually have an emergency induction. So she was - the
      baby was born and at that point they were able to talk
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with the mother afterwards, and she did verbalize that she 1 had been trafficked when those questions were asked. 2 So, we were able to assist with that in 3 identifying what her crisis was, to identify the process 4 for the baby. We worked with social work and the hospital 5 to determine what her needs would be, and we were able to 6 connect her with an agency that helped her get back to her 7 home state and give her the resources long term that she 8 was going to need other than just what was needed in that 9 emergency room. 10 So, it's really been an ongoing process that we 11 are educating and looking for the identifiers so that we 12 13 can connect these mothers and parents to the right resources. 14 So, identified needs, you now, the National Safe 15 Haven Alliance, these laws were put in place 20 years ago 16 and most states did not provide funding for education 17 awareness, the appropriate signs at locations. And so, 18 the needs that we have identified during assessments are 19 truly an awareness and education campaign, how we can 20 identify these crises before they actually occur, and a 21 woman is then feeling pressured and putting her baby in a 22

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1
      garbage can.
                So, we also are looking at the national hotline
2
      contracts, so this hotline used, instead of a child abuse
3
4
      hotline, that, I mentioned.
                And then the National Registry of Reporting, the
5
      CDC did an MMWR article about infant homicides, came out
6
      last year in 2020. And there were a lot of identifiers
7
      that are showing that the safe haven laws are improving
8
      outcomes. And so, it's really important for there to be a
9
      national type of database for us to, like I said, someone
10
      I think just popped up a question as far as abandonments,
11
      and the statistics, we don't actually know if these are
12
      accurate, because most of the states say that an infant
13
      needs to be unharmed. But we also know that substance
14
      exposure is technically harm. So, when these babies are
15
      surrendered at a fire station or at a location, because
16
      they are exposed to substances, they are not being counted
17
      as safe haven relinquishments, they're being counted in
18
      the statistics as abandonments.
19
                And so, the numbers are very skewed to
20
      understand if these safe haven laws are really successful,
21
      although this report from the CDC did show that there is
22
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some success and improvement. 1 And then we would like to see some type of 2 funding or some type of implementation of oversight. 3 4 There has been no oversight from the governments and even state governments that folks that have experience with 5 safe haven laws and how we can reach these parents before 6 these crisis situations. So, you know, I know that 7 everyone is doing really important work here, and I'm 8 really honored to be here because I see the connection of 9 all these different pieces, and I have been honored to 10 work with mothers in hospitals and outside of the 11 hospitals and see these different violent situations that 12 they are coming from and how that does then lead to these 13 potentially violent situations for their babies. And so, 14 I'm really honored to be able to participate in this 15 meeting with you all, so thank you very much. 16 ED EHLINGER: Thank you, Ms. Burner. 17 questions? Time for one or two questions. 18 TARA SANDRA LEE: I just want to say thank you. 19 I think these laws are so important and so I would thank 20 21 you for taking the time to present this data and information. Thank you so much. 22

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Okay, thank you.
1
                HEATHER BURNER:
                ED EHLINGER: Well, then let's move on with our
2
      final scheduled presenter. Sylvia Bennett Stone has more
3
      of a personal prospective on this. She's the director of
4
      voices of Black Mothers United. Ms. Bennett Stone, the
5
      platform is yours.
6
7
                I saw her on the list before. I don't see her
      on the list now. So, Emma, do you know if she dropped
8
      off?
9
                EMMA KELLY: I'm not aware.
                                             If you're in the
10
      attendee portion, if you can raise your hands so we can
11
      promote you to panelist, that would work.
12
                ED EHLINGER: All right, let's just open it up
13
      for questions for right now for any of the presenters.
14
      So, just, you know, raise your hand and I know Janelle had
15
      a question and Charlene had a question. Janelle.
16
                JANELLE PALACIOS: It was to go back with Dr.
17
      Campbell, and I believe Dr. Wallace answered a little bit
18
      of it, and it was just, you know, what has happened since
19
      the pandemic, we knew that there were antidotal cases of
20
      concern or IPV to increase with lock downs and so I --
21
      that was a question that I had, and I also saw it in the
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chat, but it was a questions that I had, and we've 1 discussed this before in previous meetings, but it looks 2 like the 2020 data shows that we had homicide rates 3 4 definitely go up. JACQUELYN CAMPBELL: Yeah, unfortunately, that's 5 what, you know, the data suggests and especially Dr. 6 Wallace's fabulous data suggests. And sometimes people 7 think that domestic violence, that the prevalence of 8 domestic violence has increased during COVID, and I'm not 9 sure that's true. It doesn't make sense to me 10 theoretically that the stresses of COVID would make 11 someone start abusing a partner. 12 However, it is clear that it can increase the 13 severity, and that's why we would see the homicide rates 14 go up. When people are confined to homes, when there's 15 stressors related to financial difficulties during COVID, 16 perhaps someone lost a job during COVID, that existing 17 abuse would get worse, and unfortunately escalate to a 18 homicide. 19 There's also been this increase in guns being 20 purchased, which I believe is incredibly important and one 21 of the things that I think we need to also help new 22

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mothers understand is how to store guns safely at home,
1
      that that needs to be in our teaching.
2
                JANELLE PALACIOS: Right. What you're sharing
3
4
      just about the firearms that have been purchased, I was
      curious to think about, you know, when it came out looking
5
      at states and kind of identifying states that have more
6
      firearm purchases, and they're linked to homicides, how do
7
      you work with states in trying to mitigate this link, this
8
      understanding of linkage of homicide rates and especially
9
      IPV and you know, death to mom or you know, harm to infant
10
      children, especially when -- and I don't know if Texas is
11
      the only state, but when you have state laws that protect
12
      firearms and you can't speak out against firearms and a
13
      particularly funded venue, so I -- that was something that
14
      was new to me, having given a talk in Texas and having to
15
      sign a waiver, something that I would not speak ill
16
      against firearms.
17
                Any thoughts on how to deal with, you know,
18
      something for the future as well, but just how do you get
19
      around that?
20
21
                JACQUELYN CAMPBELL: Yeah, I think if anything,
      and maybe Maeve cam talk about this because she lives in a
22
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state that's different from mine around firearm laws, but 1 I think if we can approach legislatures around safety of 2 infants and pregnant women, but particularly about safety 3 4 of children, that perhaps that would help persuade them. Because we have seen many states adopt laws that make it 5 illegal for an abusive person to purchase a gun, where the 6 7 rest of their laws are much less that way. And we have to realize we have an organized opposition around this. 8 you know, be savvy. 9 But anyway, maybe Dr. Wallace has a thought 10 coming from such a state. 11 MAEVE WALLACE: Yeah, exactly. Just that, you 12 13 know, I'm in a very pro-gun state, very conservative legislature, and actually, you know, one of the states 14 that passed these firearm relinquishment laws disallowing 15 possession of firearms by abusers, and so that happened 16 back in 2018, much to the surprise of everybody, because 17 of how pro-gun all of our Iowa legislation is, and I think 18 it's just that, it's the angle that, you know, first of 19 all, it's a tremendous amount of efficacy by a number of 20 groups in this state, but the angle looking at the harms 21 to children and women and pregnant women, and I hope sort 22

of a universal proclamation that we're all committed to 1 protecting and keeping safe and really emphasizing the 2 victimization of those populations, help to convince some 3 of the pro-gun legislators to pass those laws. 4 Now we're dealing with the fact that we have 5 those laws on the books and we don't seem to be being 6 enforced. And that comes down to local agencies and just 7 a lack of -- I don't know that it's a lack of 8 understanding that those are the laws on the books, or 9 it's just an unwillingness to enforce those laws. 10 ED EHLINGER: Dr. Collier. 11 MAEVE WALLACE: And I'll just mention, just to 12 follow up on your comment about speaking about firearms, I 13 think, you know, the National Institute of Health recently 14 put out a call for research programs on firearm violence. 15 CDC is now able to count firearm violence, so I think that 16 speaking about it in terms of federally funded research 17 and this is coming from, you know, research finding may 18 seem less subjective to someone who thinks that we might 19 be coming in with our subjective viewpoint on firearms 20 when we're talking about them. 21 JACQUELYN CAMPBELL: Yeah. I have a fantasy 22

Day 2 of 2

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that we give a gun safe to new moms and dads going home
1
      along with the baby carrier for the car. You know,
2
      because oftentimes it's not having the means or the place
3
      to store a gun safely, or the means to purchase something
4
      like that.
5
                ED EHLINGER: Dr. Collier.
6
                CHARLENE COLLIER: I think, Dr. Menard, were you
7
      before me?
8
                KATHRYN MENARD: Go ahead.
9
                CHARLENE COLLIER: Okay. Well, thank you all for
10
      your presentations, they were excellent. I wanted to
11
      thank, particularly, Dr. Campbell, for your recognition of
12
      the struggle that exists around addressing the needs of
13
      the abusers, and just really acknowledge, I don't think,
14
      at least in medicine and much of society, we're out of
15
      place of being ready or comfortable to take care of
16
      abusers, or to help abusers, or to address intimate
17
      partner violence as a symptom of a mental health problem
18
                    It is fully aligned with a criminal act at
19
      or a trauma.
      this point when, in fact, in our relationships, community,
20
21
      it is not just a criminal act. But I would just
      acknowledge, we're not comfortable with the idea of
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helping abusers, nor do I imagine funders are comfortable
1
      with the idea of funding programs for abusers. HRSA, I
2
      don't' see creating -- like you can correct me if I'm
3
      wrong -- funding to help them, although I will acknowledge
4
      I fully believe it is a symptom of a mental health, a
5
      familial trauma, generational trauma, particularly if
6
      we're looking at Black men, fathers completely isolated
7
      from our healthcare system, and this is all related to
8
      trauma that goes completely unaddressed.
9
                So, if we're not comfortable with caring for
10
      abusers, then I think if you take a step out from that,
11
      it's preventing abuse and how do we go - we may be more
12
      comfortable with that concept of preventing it from
13
      happening the fist time, and what are your thoughts around
14
      that, and where that should be localized, because is it
15
      within schools, is it - we're seeing a little bit more in
16
      football teams now, given the very public acts of that,
17
      but where else could prevention take place, and I don't
18
      that it's in medical care, because if you look
19
      particularly at fathers and men, they don't have access to
20
21
      the healthcare system as much.
                So, what are your thoughts around what are
22
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fundable, palatable, like likely next steps to help, you
1
      know, particularly men? I know it's not just men, but
2
      that is the big population, I think that is not -- and
3
4
      it's not to take away, of course, from all that we need
      for victims, but I think it's a big gap right there, and
5
      I'm just curious on your thoughts on that. What can we do
6
      I that space around those who are abusers or potential
7
      abusers?
                Thank you.
8
                JACQUELYN CAMPBELL: Yeah, and I think it's
9
      through the fathering lens, through the early Head Start
10
      fathering programs, through the new parenting programs
11
      that it very intentionally be around fathers as much as
12
      around mothering. And that, you know, if the relationship
13
      -- if there are problems in the relationship, and
14
      oftentimes women will say yeah, there's some problems in
15
      the relationship, but they're not going to call it
16
      violence, they're not going to call it abuse, but they do
17
      want to improve the quality of the relationship. And if
18
      we center it around that's the best thing for kids, you
19
      know, most young men want to be good fathers, they want to
20
      be connected with their kids. And if we can convince them
21
      that the way to go about that is through being -- having a
22
```

```
healthy relationship with mom, and you know, healthy
1
      relationship is probably lousy language to appeal to these
2
      young men, but we need to figure out that language and get
3
4
      them involved in that.
                ED EHLINGER: Kate, Kate Menard.
5
                                  First, I deferred to Charlene
                KATHRYN MENARD:
6
      because she always takes us in a place where we need to
7
              But I have three things maybe that if we can -- if
      think.
8
      it doesn't take too much time, I would touch on one, I'm
9
      touching on screening, another touching on identification
10
      of the deaths and a third, related to actually reviewing
11
      these deaths.
12
                So, the first about screening, and I'm speaking
13
      from my North Carolina perspective now where we have --
14
      you know, I speak from experience. And Belinda, set me
15
      straight if I go astray too much.
16
17
                But in North Carolina, we do screening for
      intimate partner violence as part of our universal screen
18
      of individuals that are Medicaid beneficiaries. It's an
19
      aspect of the medical home program that is a uniform
20
      screen for -- that's just one of the social determinates
21
      of health. It's a paper screen, you know, a question
22
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```
that's administered and the individuals complete it.
1
      know, it's in English and Spanish and they complete it.
2
      If the need help, they get help.
3
                But it's not an interview, you know, where you
4
      can, you know, preview it with the lead in questions that
5
      Dr. Campbell so nicely suggested, and the assurance of
6
      information about how that information is going to be
7
      used. It's just not administered that way.
8
                And in truth, it's a matter of efficiency,
9
      right, to be able to do it this way. So, where there's
10
      that - and there's a lot of conversation about, you know,
11
      do we do these interviews for social determinates of
12
13
      health, those interviews or paper screen, and I'm
      interested in Dr. Campbell's perspective on that.
14
                JACQUELYN CAMPBELL: Yes, we did a lot of work
15
      on that early on, and you know, if you do a paper screen,
16
      you're going to get an underestimate. You're going to get
17
      people who are, in this case, women who are really worried
18
      about this and, you know, that it's quite severe.
19
      that's better than nothing, but you know, if we can have
20
21
      some sort of follow up conversations somewhere, even for
      people who say no on those paper screens.
22
```

```
But we do find some women do disclose on paper
1
      screens, because they're really worried about what's
2
      happening in their relationship and they, you know,
3
4
      they're not sure what's going to happen to that
      information, but hopefully, at the beginning of the survey
5
      there's some sort of something about -- some sort of
6
      confidentiality piece.
7
                KATHRYN MENARD: Yeah, thanks for that.
8
      second thing is in our experience in North Carolina using
9
      the Violent Death Reporting System and actually using that
10
      as one of the linking mechanisms to identify these deaths,
11
      I think we found - one of my colleagues, Kathrine
12
      Fladincia (phonetic), did this work, where we found that
13
      there's like about a 33 or 40 percent increase in the
14
      number of deaths identified. So, I wonder if Dr. Wallace
15
      can comment on use of that to really kind of find these
16
      violent deaths?
17
                MAEVE WALLACE: Yeah, definitely. That's some
18
      of what I said and had in all the data I showed, I think
19
      it's all conservative estimates. It's based only on the
20
21
      death records. So, as I mentioned, National Violent Death
      Reporting System, using death record in addition to law
22
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```
enforcement records, medical examiner and so much more
1
      contextual information that reviewers while looking at the
2
      data are able to review and decide whether or not it was
3
4
      intimate partner violence related, and to determine
      whether or not the person was pregnant or had children
5
      under one year old at the time of death.
6
7
                So, data issues abound, and I think it's safe to
      say everything you see is a conservative estimate, but I
8
      think it's getting better, just as maternal mortality rate
9
      are getting better. I mean death records are what the CDC
10
      used to report the the national maternal mortality rate.
11
      And so, we use it to report the homicide rate, and it's
12
      what we have nationally. I think NDVRS is national as of
13
      maybe 2019?
14
                JACQUELYN CAMPBELL: Yes.
15
                MAEVE WALLACE: So, I think that will certainly
16
      help.
17
                JACQUELYN CAMPBELL: Yeah, and it really - I
18
      mean, this gets into the weeds, but it depends on the
19
      state, how well their pulling in that contextual
20
      information. When we did our review from the NVDRS, tons
21
      of missing data, tons of, you know, the recoding that
22
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**Advisory Committee on Infant and Maternal Mortality** 

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needed to be done was massive.
1
                So, it's easier to work with now, and CDC has
2
      done a lot of work to make it easier to work with and try
3
      and get states to fill in the missing fields. But a lot
4
      of the states that were really late adopters of the NVDRS
5
      are, you know, they're less condensed. It's worth having
6
      somebody spend enough time to make it a quality data set.
7
      So, you get vastly different, you know, amounts of
8
      information, especially about prior domestic violence,
9
      depending on the state and the state health department's
10
      commitment to making it a good database.
11
                              All right, Kate, I'm going to jump
                ED EHLINGER:
12
      in before your third point and before Jacob gets to ask a
13
                 I would like, given the time that we've got, I
      question.
14
      would like to have Jeanne Conry give us sort of an update
15
      on the other sort of violence that we're experiencing
16
      right now, that we're seeing right now through war.
17
      know Jeanne has some slides. She's been working on this
18
      with her work overseas with the Red Line Initiative.
19
                So, Jeanne, give us an update on what you have
20
      with this extreme form of violence. And unmute yourself,
21
      Jeanne and then you'll be able to go.
22
```

```
JEANNE CONRY:
                                There, thank you, sorry.
1
      going to address the Red Line Initiative. And for those
2
      of you who know Dr. Denis Mukwege, he is the Nobel
3
      laureate from 2018 and OB/GYN who has done more than
4
      almost anybody to apprise us of war crimes against women,
5
      and specifically women who are used as what he would call
6
7
      weapons of war.
                So, I'm going to talk about weapons of war,
8
      violence against women and put in a prospective on Ukraine
9
      right now, because I know it's in everybody's thoughts.
10
                And I'll apologize because my numbers were from
11
      last week, and we'll see that the numbers are worse every
12
      day. And this is specifically about women and children.
13
                We know where Ukraine is, it's the second
14
      largest country in Europe, second only to Russia with a
15
      population of 44 million. The countries that border it,
16
      Poland, Belarus, Russia, Slovakia, Hungary, Romania,
17
      Moldova and the Black Sea and the Sea Assaf. They
18
      regained their independence in 1991 after the dissolution
19
      of the Soviet Union. And the thing to remember is in 1994
20
      they became a partner for peace status in NATO. So,
21
      they've got longstanding partnership with NATO.
22
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```
We're seeing a mass exodus. These numbers
1
      aren't correct. This was when I gave a talk in Ireland
2
      last week, 650,000 citizens already displaced.
3
      we're looking at two-and-a-half million now.
4
                80,000 women expected to deliver within the next
5
      couple of months. The World Health Organization says it's
6
      a thousand women a day really is what we're looking at
7
      that are delivering their children under the worst
8
      conditions we can manage. Hospitals are being targeted;
9
      care is interrupted. Physicians are literally not able to
10
      get to work. They've moved their families into subways
11
      with them and moved maternity units down into subways so
12
      that they, at least, can have some protection.
13
                We've been unable to reach the president of the
14
      Ukraine society, but just to give you a perspective,
15
      they've been doing very, very well in driving down
16
      maternal deaths, and we just are worried about what this
17
      area - what this is going to mean.
18
                Physicians are being asked to take up guns.
19
      They are told they can sleep for six hours.
                                                    The next
20
      shift is working on labor and delivery, and the shift
21
      after that is to pick up guns and guard the subways and
22
```

hospitals so that they can keep their patients safe. 1 hospitals are just -- clinics aren't even able to open, so 2 women are not getting any of the urgent need that they 3 4 have. The children aren't being taken care if, and it doesn't matter what we're talking about, there are urgent 5 needs that are just ignored. 6 7 So, FIGO has asked our member societies, you know, what supplies we can get. We're working with the 8 World Health Organization right now, and we've written 9 statements about what their needs are. 10 We published one statement last week and then 11 this week updated that statement, and I won't go into all 12 the wording, but it's that health is a human right, and 13 again, this is focused on women because it's FIGO. Women 14 deserve the highest possible standards of physical, 15 mental, reproductive and sexual health and wellbeing 16 throughout their lives, no matter where they live, no 17 matter what the circumstances are. 18 If we look historically at what war has brought, 19 whether it's World War II, Bosnia, what we're seeing with 20 21 ISIS or the Democratic Republic of Congo, women are used as specific weapons in war. It's not a happenstance, it's 22

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```
a specific weapon.
1
                There are three methods of warfare. We're
2
      actually seeing -- although this says that most of this
3
4
      has gone by the wayside, you know, a century-and-a-half
      ago, it's not true. Here, right now, starvation,
5
      pillaging and rape and acts of sexual violence are
6
      considered three types of warfare, the first two having
7
      almost been done away with in the last century.
8
                But if we look at what happened with ISIS
9
      kidnapping, sexual slavery, forced marriages and rape,
10
      selectively in front of husbands, in front of the
11
      community so that the community is so intimidated they
12
      won't fight. In Bosnia from 1992 to '95, policy of mass
13
      systematic violence targeted against women went anywhere
14
      from 10 to 50,000 women, 10,000 to 50,000 women being
15
      raped. Again, it's a weapon, specifically to intimidate
16
      the children, the family and to make a husband feel
17
      useless.
18
                So, it's not a byproduct, and that's the
19
      important thing to remember, it is not a byproduct of
20
      conflict, but it is a pre-planned military strategy.
21
                Democratic Republic of Congo where Dr. Mukwege
22
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is, is probably the worst in the world. Second largest
1
      country in Africa with riches that just are beyond belief.
2
      They had blood diamonds. Now they've got blood cobalt to
3
4
      drive our electronic industry. And to keep communities
      intimidated, women are being raped, used as sex slaves,
5
      imprisoned. The children are abandoned and left to die.
6
      The armed forces are part of it, even the Democratic
7
      Republic of Congo has been part of it.
8
                There are legal considerations, so you can read
9
      that there's a Geneva Convention that says women shall be
10
      especially protected against any attack of their honor, in
11
      particular against rape. And we've got the Bosnia war.
12
      It was the first time in judicial history where a tribunal
13
      actually said that there was systematic rape that was used
14
      and sexual enslavement and held that at least for trial.
15
                But I'm not a legalese person, I don't
16
      understand all the intricacies, but when we are talking
17
      about women as weapons in war, even though we know what
18
      that means, because it's not defined, we have no recourse.
19
      So you and I know what rape is. We know what sexual
20
21
      violence is. We know that there's a problem, but legally
                                       There's no legal agreement
      we've got nothing to stand on.
22
```

```
about method of warfare, and until there is, nothing's
1
      going to be done.
2
                States and international organizations must
3
4
      agree on a legal definition of what constitutes sexual
      violence as a method of warfare. And when I talk about
5
      the violence, it is not just rape, it is violence, so the
6
      women are destroyed. They need major surgical procedures
7
      after what they've experienced. It is not - it's
8
      unbelievable what these women are going through with guns
9
      being used in their lower part of their pelvis, you name
10
11
      it, it happens.
                So, we are supporting the Red Line Initiative,
12
      and I'm bringing it here because we are going to ask every
13
      medical society around the globe to sign on and say we've
14
      got a Red Line in the sand, that it's a convention that
15
      says it is a strong tool. We will shame the states who
16
      violate the norm. We will let them know; we will ask
17
      countries to hold them accountable.
18
                Dr. Mukwege has been talking for 20 years about
19
      what's happening and still we haven't seen changes.
20
21
      hoping that the physicians and the healthcare providers
      around the globe, if we all unite and say we have no
22
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```
tolerance about what's happening, and still we haven't
1
      seen changes. He's hoping that the physicians and the
2
      healthcare providers around the globe, if we all unite and
3
4
      say we have no tolerance for this, that it's a different
      voice, he's spoken to the United Nations twice. He's met
5
      with all the precedence, and still we haven't seen a
6
7
      change.
                So, this is both monitoring, tracking, training,
8
      getting medical experts and holding accountable.
9
      includes sanctions against countries when women are used
10
      as weapons of war.
11
                So, if you would join all of us with the Mukwege
12
      Foundation for a United Voice, FIGO is leading the
13
      OB/GYNs, but I will ask that all medical societies, all
14
      practitioners, bring this to your academies and ask them
15
      to sign onto a Red Line Initiative.
16
17
                Now, when you say that you - you know, you think
      oh well, this was Bosnia, or this was a different time,
18
      there is no reason to think it's not going to be taking
19
      place. We've got an urgent need right now with what's
20
      taking place in the Ukraine. We know that women's and
21
      children's needs are not going to stop, and we know very
22
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```
clearly from what happened in Crimea, so just a couple of
1
      years ago that women there were raped and used as weapons
2
               So, there's no reason, and women in Syria,
3
      exactly the same thing. Dr. Mukwege has been counseling
4
      both Syria refugees and Crimean refugees and taking care
5
      of them and overseeing surgical procedures for them.
6
                So, we know that there is - that women are not
7
      going to be safe, and our children are going to face the
8
      same abuse. So, we're recommending an international
9
      convention with a red line in the sand.
10
                And just to say -- again, this was addressed to
11
      physicians, we respond to needs and we respond to crisis.
12
13
      We have empathy. We see our colleagues in the most
      unimaginable circumstances and ask how we can help and
14
      what can I do? So just to bring this home to everybody,
15
      there's a feeling of desperation, you know, trying to get
16
      humanitarian aid, get people out of the country so they
17
      even feel safe. A thousand women a day, trying to get
18
      those thousand women and their children out of the country
19
      is a top priority. Thank you.
20
                ED EHLINGER:
21
                               Thank you, Dr. Conry. Obviously,
      the violence is a huge issue, both interpersonal violence,
22
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societal violence. We'll add a couple of minutes to this
1
                Steve, did you have a comment or a question?
      session.
2
                STEVE CALVIN: Yeah, I was just going to ask.
3
      appreciated Heather Burner's presentation too, and just
4
      wondered if the abandoned, deceased babies are included in
5
      the infant mortality rates in the states?
6
                There's that, and also appreciate Jeanne's
7
      presentation. My wife and I have traveled to Ukraine six
8
      times. We have a lot of friends there, and what's
9
      happening there is just - it's horrible.
10
                HEATHER BURNER: As far as the infant mortality
11
      rates, I do believe that they are being reported, but as I
12
      said, I think that there needs to be an overhaul of this
13
      because of the fact that they are so skewed. As these
14
      babies are being relinquished, they are being surrendered.
15
      What we really don't know is if those are accurate
16
      compared to the abandonments, that those numbers are
17
      accurate as well.
18
                But yes, I do believe that they are being
19
      reported by states, yes.
20
21
                STEVE CALVIN:
                                Thank you.
22
                ED EHLINGER: Obviously, we've learned a lot in
```

this session about violence and how important it is. 1 I'm hoping, and this is an issue that we really haven't 2 addressed as a Committee and I'm hoping that this next 3 iteration of SACIM can take what we've learned today and 4 move it forward, you know, and coming up with the kind of 5 recommendations that are needed to really address violence 6 in all of its permutations. This was just sort of really 7 some excellent background work, consciousness raising 8 about the importance of the issue. And I want to, you 9 know -- and it's pervasive, more pervasive than we 10 realize. And I want to end this session before we take 11 our break with this statement by Coretta Scott King. 12 June 9th, 1968, just a few weeks after her husband was 13 killed, she said the violence of war is understood by 14 everyone. But I must remind you that starving a child is 15 violence, suppressing of culture is violence, neglecting 16 school children is violence, punishing a mother and a 17 child is violence, discrimination against a working man is 18 violence, ghetto housing is violence, ignoring medical 19 need is violence, contempt for poverty is violence. Even 20 the lack of willpower to help humanity is a sick and 21 sinister form of violence. Violence is pervasive in our 22

```
society in so many ways.
1
                And so, we need to broaden the definition of
2
      what creates health. We need to broaden the definition of
3
4
      maternal mortality and the implications and what causes
      infant mortality, take all of these forms of violence, the
5
      social issues, the cultural issues, the economic issues,
6
7
      the political issues, the power issues that are all part
      of the violence, particularly violence against women and
8
      children.
9
                 So, thank you for all of the work on this
10
      session. This was wonderful information. I hope it leads
11
      to more action within this group as we move forward.
12
13
                                  BREAK
                ED EHLINGER: So now, let's take a 15-minute
14
      break.
15
                 (A break was taken.)
16
                       INTRODUCTION OF WORKGROUPS
17
                ED EHLINGER: Welcome back everyone. We had one
18
      other presenter that was scheduled and Sylvia Bennett
19
      Stone, a woman whose child was killed by a handgun, and so
20
      she was going to give some personal stories, and she's
21
      been working with families across the country on
22
```

decreasing gun violence and its impact on kids, but she 1 dropped off and I don't know where she went. So I'm sorry 2 that we didn't get to hear her story. 3 4 One of the things I learned, there are few things that have tight timelines, and one is the public 5 comments. Since we advertise what public comment is going 6 to -- when it's going to happen and people tune in for 7 that, so we have to be ready for public comment right at 8 3:00 o'clock because that was put on the agenda. 9 So, between now and then I want the leads of our 10 workgroups to sort of give a pitch for what they're doing, 11 because we don't have standing committees in SACIM, but we 12 have ad hoc workgroups. And for the last two years we've 13 had three ad hoc workgroups. One related to health 14 equity. One related to data and research and one related 15 to access and quality of care. And that's where a lot of 16 the work has been done. 17 The leaders of two of those workgroups are going 18 to be transitioning off after the end of the next meeting. 19 Steve Calvin is going to be continuing on and I'm hoping 20 that he will continue to lead the workgroup on access and 21 quality, but we may -- if the group wants to continue 22

```
those workgroups. I don't plan on starting any new
1
      workgroups or any other committees between now and when I
2
      leave at the end of this year. But I want these group
3
4
      leaders to give just a quick pitch of what have you been
      doing, what's the focus and trying to convince some of you
5
      to say I'll volunteer to take a leadership roll or be on
6
7
      one of these workgroups.
                So, let's start with Steve since you're -- you
8
      know, you don't have to make a type of pitch because
9
      you're going to be on for a while, but let us know what's
10
11
      up.
                                       Well, we have --- I have
                STEVE CALVIN:
                                Sure.
12
13
      to say we haven't been as active as the data group and the
      equity group. There have been a lot of -- there's been a
14
      lot of overlap. And some of the work -- we did hear some
15
      things, particularly from Suzanne England, who has a real
16
      Indian Health Service perspective that's really valuable
17
      and kind of within the Native lands in South Dakota or
18
      thereabouts.
19
                But what I would say is to encourage any of the
20
21
      new members to consider being involved and trying to
      strategize and how we, as a committee can really enhance
22
```

```
or promote what we already know work, the kinds of things
1
      that we already know that work and making sure that we
2
      figure out ways to facilitate that. I mean, I've been
3
4
      doing some deep dives into state funding of Medicaid for
      maternity care. And many of the states do have contracts
5
      with managed care organizations, some non-profit, some for
6
               You know, I certainly give kudos to some of the
7
      work that's being done, but there's just a lot of
8
      obstruction in the system for better care, and I think
9
      that it fits maybe with a lot of what I've heard from the
10
      new members, their passion for figuring out ways to
11
      improve care.
12
                I did a presentation a couple of sessions ago,
13
      just an overview of the financing of maternity care in the
14
      United States, and Wanda Barfield, I'm sorry that she's
15
      not going to be part of the Committee in an ex-officio
16
      capacity, but I used the terminology Scott Adams is the
17
      Dilbert cartoonist. He uses a term called the
18
      confusopoly, and the confusopoly in the healthcare
19
      financing world is things are so confused that nobody
20
      knows how to fix it.
21
                But the truth is, there is money in the system.
22
```

**Advisory Committee on Infant and Maternal Mortality** 

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Some states are underfunded. There's no question.
1
      there are many states that are fairly well funded, but the
2
      money is not getting to the kind of proven care models,
3
4
      particularly midwife -- midwife led is probably -- I mean,
      midwife primary midwifery care integrated with physicians
5
      and safety nets. And so, I'm excited, you know, Kate
6
      Menard, you have a lot of expertise in levels of care and
7
      our other colleagues on this committee can give a lot of
8
      insight.
9
                So, my pitch is that's where I would like to
10
      focus and just finding where the blockage is. And it's a
11
      state-by-state thing, so that's why it's a challenge.
12
      there's a lot of overlap. So, that's my pitch.
13
                ED EHLINGER: Workforce is another issue that -
14
                STEVE CALVIN: Absolutely, yeah.
15
                ED EHLINGER: All right, Magda, the Date
16
      Research and Action Workgroup.
17
                MAGDA PECK: Let me unmute because I've learned
18
      to do that, and you all can - I believe you can spotlight
19
      me.
           Excellent.
20
21
                So, first of all hats off to a dedicated group
      of probably 10, sometimes 15 who have solidly shown up,
22
```

```
and for our new members, essentially it's a combination of
1
      members of SACIM, and in our case it would have been
2
      Jeanne Conry and Paul Wise, and Ed Ehlinger and Janelle
3
4
      Palacios joined by our ex-officio members, including Wanda
      Barfield, previously, and Allison Cernich from NIH, and
5
      among others, Danielle Gille, from NCHS and among many.
6
                And then folks who've asked, can we join,
7
      because the thing about an ad hoc group is that you don't
8
      need to go through all that approval process that got you
9
      onto the SACIM Committee. And so, hats off to Ellen
10
      Tilden and Dee Dee in Boston and Rosemary Frona and Cheryl
11
      Clark and others who have regularly shown up.
12
      this interesting mix of regular SACIM members, ex-officio
13
      members, particularly those in government that allow us to
14
      work across sectors and silos, and then leaders in the
15
      field of different ages and stages of their career who
16
      learn and serve on this ad hoc committee. So, that's the
17
      who that I want to make sure you have the context for.
18
                And in setting up these three working groups it
19
      was very similar to the tripartite model of Dr. Richmond
20
21
      that I spoke about in my story. Now, there's the data and
      research piece and then there's the program piece, access
22
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```
and quality. Then there's the political will,
1
      particularly focusing on health equity. And so, you've
2
      got that triangle model.
3
4
                So, our job is to do a couple of things, and
      this is what I want to pitch to you in my final minute or
5
      two that I get to make the pitch. The first is, our
6
      number one is to inform the other workgroups. We're the
7
      workhorse. So, if you want to do race concordant care or
8
      if you want to focus on housing, or want to talk about
9
      finance, in addition to what will happen within those
10
      committees, those working groups, we try to make sure that
11
      the evidence-based is strong, solid, credible.
12
                The second is that sometimes we get
13
      opportunities to be able to respond to say improving and
14
      enhancing the next version of PRAMS, where we can
15
      coordinate a data and research response. We also get to
16
      elevate some very specific not yet touched issues in SACIM
17
      such as housing or new issues that you have talked about
18
      in the last two days, about is anybody doing something in
19
      transportation. Where now, we kept hearing about data
20
      issues and research and gaps and missing information that
21
      allow us to address violence as a particular domain to
22
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improve and reduce.
1
                And then last, we get to then make and embed
2
      specific recommendations in the letters that our interim
3
4
      Chair, Ed Ehlinger, has sent on to Secretary Becerra, and
      there's been a series of those letters, and I encourage
5
      you to read them as he has already pointed out in each of
6
      your orientation.
7
                A good example, and that's what I'll close with
8
      is when we look at the DRAR, Data and Research to Action
9
      Recommendations from about a year ago -- actually, not
10
      even that, August 2021, we said we wanted to strengthen
11
      research and data for equity, that we wanted grater
12
      enhanced data systems, interoperability. And we wanted to
13
      augment mortality and morbidity reviews and make them
14
      stronger. We wanted to assure the inclusion in research
15
      that affects women and infants so that women of
16
      reproductive age, pregnant and breastfeeding people are
17
      part of health services research and not an afterthought.
18
                And we wanted to advocate for monitoring the
19
      impact of social inequities, particularly during
20
      emergency. So, take a look at the data specific
21
      recommendations, because there will be some that will
22
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**Advisory Committee on Infant and Maternal Mortality** 

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accompany all future SACIM recommendations.
1
                                                    So, we have
      data and research that lead to action.
2
                One last thing that I want to highlight that is
3
      near and dear to my passion as a storyteller, as somebody
4
      who's a story maven and believes in the power of stories
5
      to link and grade with data for public health. And in one
6
      of our recommendations, we said expand the traditional
7
      concepts and definitions of evidence with the valued
8
      inclusion of community voices and lived experiences,
9
      especially individuals from Black, Indigenous and people
10
      of color communities. And so this notion about what are
11
      data, we get to influence that. We get to stretch the
12
      boundaries and make sure that we lift up voices and
13
      stories for fuller inclusion to bring the data to life, to
14
      humanize the data and catalyze that political will.
15
                We may, a couple of times between meetings, you
16
                      I will be looking to transition to another
      get to opt in.
17
      leader. Sure wish you'll follow up with me. And if
18
      you've been part of the SACIM meeting and presented on
19
      violence or otherwise and you want to opt into this
20
21
      particular workgroup for the next year or two, please let
                I welcome you and I will be confident that we're
22
```

handing off an essential part of our three-legged stool. 1 And Ed, I'll pass it back to you to then go to 2 Belinda and Janelle. 3 4 ED EHLINGER: Thanks, Magda. And the Health Equity Workgroup has had co-chairs, which has been - co-5 leads, which has been really nice, Janelle Palacios and 6 Belinda Pettiford. I don't know which one of you would 7 like to speak to the group about what your work has been 8 about. 9 BELINDA PETTIFORD: Janelle, do you want me to 10 start and then we can both chime in? So, Janelle and I 11 have had the pleasure of really working together on the 12 Health Equity Workgroup. It has been amazing to work with 13 Janelle. You just got a touch of Janelle in today's 14 meeting, but I get to work with her one on one, so please 15 know anybody coming to this group, the pleasure that I've 16 had. 17 So, we've been able to work with an excellent 18 group of folks. We have representation on the Federal 19 level from the Office of Minority Health, from CDC. We've 20 had some HRSA folks, specifically the Maternal Child 21 Health Bureau. We've had ACOG at the table. We've had 22

ACNM at the table. We've had AMCHP, we've had Healthy 1 Start at the table and numerous others. 2 I think initially much of our work was focused 3 on COVID and specifically making sure our recommendations 4 were covering historically marginalized populations in all 5 of the work that was going there. We were seeing the 6 challenges with social determinates of health that 7 everyone was seeing, and we wanted to make sure some of 8 those recommendations got back to the Secretary. 9 We also have spent a great amount of time, which 10 is definitely needed, with focusing on American 11 Indian/Alaska Native Indigenous populations in general and 12 making sure we have strong recommendations. I mean, we 13 were fortunate to have Janelle's passion in the group, but 14 the rest of the group was definitely very supportive, and 15 the more we delved into it, the more we realized what was 16 missing and how much more needed to be done. 17 We have spent time looking at and diversifying 18 the workforce, and that has been much of the reasons 19 around having our recommendations and conversations around 20 race concordant care and all of those components that are 21 a part of it. And you know, we still value that 22

```
importance of community engagement, so to us, we wanted to
1
      hear the voices of people that were impacted on a regular
2
              So, we opened up our meetings. We tried and
3
4
      (voice faded away) sometimes more frequently, depending on
      what we're working on, but it has been really nice to have
5
      a co-chair. And I would encourage you all as you move
6
      forward to consider this committee, to consider it as a
7
      co-chair model.
                       It has worked very well for us having a
8
      co-chair model. And I think Janelle and I won't be going
9
      far, so I think as long as we can, we would love to stay
10
      engaged in the work and will not move too far away from
11
      you all, but our time will be ending sometime this summer.
12
                I don't know, Janelle, what is missing, what
13
      else do you want to add?
14
                JANELLE PALACIOS:
                                    I guess one other piece that
15
      I would add is that for the people who are doing the
16
      health equity work, especially for people who have the
17
      experiences of how important health equity is and infusing
18
      and everything that we do, that aside from the distinct
19
      recommendations and work that we're doing targeting
20
      maternal child health and maternal infant health, that we
21
      also think more globally in terms of how can we change
22
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norms in our American culture to support health and
1
      wellbeing for all people?
2
                And so, I'm asking, really, to think about long
3
4
      term of like what's the hand washing for our time, when
      hand washing was introduced and we saw dramatic decrease
5
      of infections for all people, what's the hand washing of
6
      our time? And so, I'm just asking the future committee to
7
      think about what's going to be the hand washing of our
8
      time?
             Is it that we help facilitate our country to come
9
      face to face with its history? How do we do that? Or is
10
      it something else?
11
                I think that's the only thing I would add.
12
13
                ED EHLINGER: As you can see, a lot of work has
      been done with these three workgroups and a lot of work
14
      remains. We will never be at a loss for things to do.
15
      This needs to be an ongoing effort. So, if anybody would
16
      like to participate in one of the workgroups, either as a
17
      lead or as a member, just send me a note or send a note to
18
      the current workgroup chairs.
19
                MAGDA PECK: Ed, if I could, I just want to
20
21
      acknowledge the role that you have played insofar as these
      three workgroups don't work independently, and you have
22
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```
put in the extra work to assure the cross talk and
1
      integration so that we leverage these three focus areas.
2
      And so, in many ways there's a quiet group of the leaders
3
4
      that have gotten together or you communicate with on a
      regular basis, and that is hugely attributing to the
5
      success of our being able to move forward with strategic
6
      speed and with focus. So, thank you, Ed.
7
                ED EHLINGER: All right. Thanks, Magda.
8
                             PUBLIC COMMENT
9
                ED EHLINGER: All right Lee, do we have people
10
      for public comment?
11
                LEE WILSON:
                             Yes, we do.
                                           Good afternoon.
                                                            Thank
12
                First, I just want to introduce that at every
13
      you, Ed.
      advisory committee meeting we do provide an opportunity
14
      for public comment. We make that announcement in the
15
      Federal register, and we allow for a written comment and
16
      for verbal or oral presentation to the Committee. We have
17
      set aside this time on the second day at 3:00 o'clock for
18
      that presentation. I would like to point out that Frances
19
      Crevier from the National Council of Urban Indian Health
20
21
      submitted a written comment to the Advisory Committee and
      that statement was shared with Committee members at the
22
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end of the day yesterday. And for the record, that has
1
      been submitted.
2
                We've received two requests for an oral
3
4
      presentation to the Committee and I'm going to ask our
      logistics people to make sure that we can bring those
5
      people on to provide public comment. One is Sylvia
6
      Edwards, who is the immediate past president and current
7
      treasurer of the National Lactation Consultant Alliance,
8
      and Yvonne Bronner, who is a professor at Morgan State
9
      University.
10
                So, we will provide approximately three to five
11
      minutes for each of the speakers to present to the
12
      Committee. After each presentation, if Committee members
13
      would like to raise a question, that is fine. We are not
14
      opening the floor, though, for observers to be asking
15
      questions.
16
                So, if Sylvia Edwards is available, I'd like to
17
      ask her to make her comments to the Committee.
18
                EMMA KELLY:
                              Sylvia, if you're in the audience,
19
      can you please raise your hand so we can allow you to
20
             But Professor Bronner is on in the meantime.
21
      speak?
                LEE WILSON:
                              Okay. While we're waiting for
22
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Sylvia Edwards, why don't we begin with Yvonne Bronner.
1
                                  So, I am unmuted?
                YVONNE BRONNER:
2
                LEE WILSON: Yes, you are.
3
4
                YVONNE BRONNER:
                                  Thank you. Thank you, Dr.
      Ehlinger and ACIMM Committee for the opportunity to
5
      present our initiative to bring MCH academic programming
6
      into our HBCUs.
                       The purpose of this initiative is to
7
      address the historical and legacy disparities in infant
8
      mortality and the rising maternal mortality ratio.
9
                Why do we need MCH academic programming in our
10
              It's because they are geographically located where
11
      HBCUs?
      the disparities are very high. Students often come from
12
      these high-risk areas, and students go back, our HBCU
13
      students go back to these areas to practice.
14
                So, why don't we already have MCH academic
15
      program in our HBCUs? It's because you need to be a
16
      school of public health to be eligible for the funding,
17
      and with one exception, we only have public health
18
                  In 1999 we formed the Consortium of
19
      African/American Public Health Programs to facilitate the
20
      growth of our HBCU public health programs to become
21
      schools, but only one has reached the status, and that's
22
```

Jackson State in 2018. And therefore, our first 1 recommendation to MCHB is that this funding barrier be 2 removed. 3 4 There are three partners in this initiative. course, the first is the Consortium. But we have ten HBCU 5 partnering universities, Howard, St. Augustine, Chicago, 6 7 Morgan State, Jackson State, Tuskegee, Bethune Cookman, Tennessee and Morehouse. And of course, we're being 8 supported by the Maternal and Child Health Bureau and I 9 wish to thank Dr. Michael Warren for his embrace of this 10 initiative and for them helping us to have alterum to 11 support us. 12 Now, this initiative has three short term 13 objectives and our long-term proposal. The first one is 14 to develop a strategic plan, and this plan will have smart 15 objectives. It will be problem solving. We want academic 16 programming that is informed by community needs 17 assessments and environmental scans, and we want to use 18 this kind of local measures and metrics to hold us 19 accountable for progress in terms of infant mortality and 20 maternal mortality in the areas where we're located. 21 We also want to address the social determinates 22

of health that are upstream drivers of these disparities, 1 such as education, income and housing. And while at the 2 same time addressing two MCH strategic objectives, which 3 are equity and workforce production, diversity. 4 Now, we also want to provide recommendations to 5 MCHB, and these are emerging from our strategic planning 6 And then finally we want to produce a funding 7 process. proposal. And this funding proposal will have two parts. 8 One is that it will produce a coordinating center, and 9 then two, it will have a staff of people working at each 10 one of our ten institutions that are trying to have MCHB 11 academic programming. 12 In terms of the coordinating center, it will 13 have two parts. Of course, one will be to provide an 14 administrative infrastructure for this project, but the 15 most important piece will be that it will house a think 16 tank of interdisciplinary MCH specialists who will help us 17 vision and inform an emerging MCH academic program that 18 will be centered on the community. And it will also train 19 the new faculty that we have to hire in this paradigm. 20 In the interest of time, I will not be able to 21 provide any further details on this initiative, but I 22

welcome you all to the Thrive Summit on Thursday, April 1 the  $7^{th}$ , and this has already been mentioned by Dr. 2 Warren, at 12:00 noon, where I will be providing a more 3 4 in-depth presentation on our initiative. I want to thank Dr. Ehlinger and the ACIMM 5 Committee for this opportunity to present, and of course, 6 I welcome your questions. 7 LEE WILSON: Dr. Bronner, thank you for your 8 comments, for your address to the Committee. If you would 9 like to submit additional follow up information with 10 additional specifics, we'll be sure to share that with the 11 Committee. Do the Committee members have any questions? 12 Dr. Peck. 13 Thank you so much. MAGDA PECK: What a 14 thrilling and exciting area to see developed. I'm putting 15 on a different hat. I'm a recovering dean of a school of 16 public health and if you will, a new school of public 17 health and I have actually been the co-founder of two 18 schools of public health, and I was curious about the 19 intersection between you looking for MCH academic 20 programming from MCHB with the other support organizations 21 such as the Association of Schools and Programs of Public 22

Health, or the accrediting body, the Council and Education 1 in Public Health, so that one could anticipate some 2 creative models for durable infrastructure that's not 3 4 about a one off program when the money dries, it goes away. 5 And so, in the gap between where you are not and 6 an accredited school of public health and having lived 7 that gap multiple times, I'm wondering how you are 8 reaching out and connecting in your summit and in your 9 conversations with the Bureau with those other schools and 10 programs of public health support organizations, and if 11 you're looking towards future models for accreditation, 12 including a consortium model across a couple of different 13 HBCUs. We can follow up later, but I am delighted to hear 14 this, putting on my former academic hat, and I applaud you 15 all for investing in this essential area. 16 17 YVONNE BRONNER: Well, thank you so much for that question and I certainly will be happy to follow up 18 with you later, but let me just state that we are in the 19 process of reaching out across the existing school of 20 public health that have MCH programming, and we will be 21 working with SPH and other organizations that are 22

Day 2 of 2

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important at the local level, state level, Title 5 level,
1
      all levels. And we're doing this as a part of our
2
      strategic planning process.
3
4
                MAGDA PECK: Excellent.
                YVONNE BRONNER:
                                  Thank you.
5
                LEE WILSON: I don't see any other hands.
6
      just received a note on the side that we have not had
7
      Sylvia Edwards identify herself at this point. While we
8
      wait, I'll give another 30 seconds or a minute. I do want
9
      to acknowledge that there may have been somebody who would
10
      like to make a public comment and has not yet. So, if you
11
      would be interested in doing that, if you would put a note
12
      in the box and we do have a couple minutes left, so we can
13
      provide an opportunity for that. This is something that
14
      we have done in the past and we'll just continue with
15
      that.
16
                So, I'll give 30 seconds for that.
17
                All right, then. That is all of our public
18
                 Thank you all for sharing - thank you for
19
      sharing your input, Dr. Bronner, and we'll return it back
20
21
      to the meeting.
                       DISCUSSION AND NEXT STEPS
22
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```
ED EHLINGER: And I do note we've got some
1
      discussion time set up, but I do know that Colleen Malloy
2
      is now on the phone and -- or on the Zoom, and Colleen,
3
4
      would you give your little two minute introduction, you
      know, the rest of us gave earlier today about, you know,
5
      what was your story that brought you to this Committee and
6
      the work that you do.
7
                COLLEEN MALLOY: I thought I was off the hook.
8
                ED EHLINGER: Never off the hook, never off the
9
      hook.
10
                COLLEEN MALLOY: Well, this is going to be a
11
      little bit off the cuff then but let me go to a better
12
      place for my Wi-Fi, hold on. I have been listening for
13
      the past two hours, but I apologize, I had some clinical
14
      stuff this morning, so I couldn't get out of it.
15
                But let me find a better spot. I'm actually in
16
      between my next hospital, so hold on one second.
17
      go from all these different hospitals, so I have to keep
18
      all my passwords straight and all my sign in logos
19
      together, so here we go. Okay.
20
21
                Sorry, you're not supposed to do a Zoom in front
      of a mirror. Okay, so my name is Colleen Malloy, and I
22
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```
did have the pleasure of hearing all the new members
1
      introduce themselves yesterday, so welcome to this
2
      Committee.
3
4
                So, I guess this is more of a story than my CV
      facts here. I guess my story, I was thinking about, since
5
      I had mentioned that would be requested of us, I mean, I
6
      think about, obviously maternal morbidity and infant
7
      mortality, and my great grandmother, in having her tenth
8
      child in Minnesota, she was an immigrant from Ireland, and
9
      she was giving birth to my grandfather, and she died in
10
      childbirth. And so, you know, I think of how far we've
11
      come, and we have a long way to go, obviously, it still is
12
      not perfect, but I do think about the situation from, you
13
      know, a woman who is my great grandmother who probably
14
      didn't have much beyond an eighth grade education dying in
15
      childbirth to my grandfather, and then here I am, you
16
      know, was able to get an education, go to school, become a
17
      neonatologist and have three children of my own, which was
18
      not - oh, hold on. I knew that would happen. I've got to
19
      go check a - hold on.
20
21
                ED EHLINGER: We're holding on.
                COLLEEN MALLOY: Okay, can you hear me?
22
```

```
So, I think that, you know, everyone has struggles.
1
      think that sometimes it's easy to forget that. So, like
2
      even my own personal story of having children was brought
3
4
      with issues and difficulties, and everybody has, I think,
      a journey and a struggle. And so, what I -- you know, my
5
      story is really when I go to work like to - oh, my gosh,
6
      my kid just walked past. Please go away.
                                                  This is my
7
      journey, this is my struggle, because it's always trying
8
      to balance everything. And I really look at, you know,
9
      how can I impact the families and help them find happiness
10
      in child -- brining their families to fruition, and you
11
      know, I really, as I've said this before in this group,
12
      that I'm a fierce defendant of babies and the unborn, and
13
      I really feel like, you know, that is a group when you
14
      talk about violence, like they're so fragile, they're so
15
      delicate, they're so helpless. And when I look at like a
16
      newborn in the NICU, like they're completely relying upon
17
      what help we can give them, and as much as their families
18
      can do, which is a lot. I mean, I think that it's
19
      interesting the babies can kind of sense when their
20
21
      family, their parents are around. I feel like getting the
      mom to be able to pump breast milk for the babies makes a
22
```

```
huge difference.
1
                So, I feel very honored to be able to
2
      participate in that special interaction with the babies
3
4
      and their families, and the people always say to me, how
      do you do neonatology, it has to be so hard and such a
5
      difficult field. And to be honest, like 95 percent of the
6
7
      babies go home to an intact family, and it's so rewarding
      to be able to be a part of that.
8
                The five percent that doesn't go well is beyond
9
      tragic and so sad, but I still feel like I have a role to
10
      play in that as well, and I think that that's where even
11
      helping be a part of like a graceful, respectful dying
12
      process for a baby is a very important role for a doctor
13
      or anyone, a nurse, a provider.
14
                I actually had a situation recently at the
15
      hospital where it was an older child who passed away in
16
      the ER, and she had a number of genetic issues, and so
17
      maybe for people who haven't kind of walked that road, one
18
      might think, okay, you know, that was her -- she lived
19
      beyond what she was told she could probably live, she
20
      outlasted her diagnosis and she, you know, passed away at
21
      about a year-and-a-half. And for maybe people who hadn't
22
```

```
witnessed that journey would think, okay, you know, that
1
      makes sense, that's kind of how it's supposed to be. And
2
      to see the mother hysterical beyond -- I mean, that is
3
4
      still her baby, like, and no matter what problems or
      genetic issues or shortcomings that this child had, this
5
      mother, I mean, it was the same as if you or I lost our
6
      child.
7
                And so, I think it was important, even for me,
8
      I've been doing this for over 20 years, and like it's
9
      important to see how, you know, that is so important.
10
      so I think when I come to this committee and my focus has
11
      always been to try to keep the focus on the infant of the
12
      infant mortality, because a lot of other people here are
13
      speaking for the mothers, including the mothers,
14
      themselves, and I feel like, you know, that's been my kind
15
      of role, is to keep reminding people how this committee
16
      originally was titled, and I think it's fine that we added
17
      maternal to that, but I think like the truly voiceless
18
      ones are the babies, so they kind of need, in my mind, at
19
      least, to come first.
20
21
                But I have appreciated my role here.
                                                       It's been
      -- sometimes I think like maybe this job would be better
22
```

```
served when I was in retirement one day because I wouldn't
1
      have had all these different like levers pulling at me,
2
      but you know, I do what I can and I'm kind of the silent
3
4
      observer. So, even if you think I'm not participating,
      I'm still actively listening, and I think that it's just -
5
      it's hard to kind of carve out.
6
                Sometimes I see people in their office and I'm
7
      like so jealous that you have four hours to be able to sit
8
      uninterrupted in your office, but it's just that's not my
9
      time right now. Eventually that will probably be my time.
10
      So, I apologize if even today was chaotic, but I did think
11
      that I was off the hook. But thank you for your friendship
12
      and everything, and I'm hoping that I can make it to the
13
      June meeting, and I appreciate everything I've learned,
14
      it's been fabulous.
15
                ED EHLINGER: Thanks Colleen. You did a great
16
      job off the cuff, and I'm glad you didn't get off the
17
      hook. So, thank you.
18
                COLLEEN MALLOY:
                                  Thank you.
19
                ED EHLINGER: So, before we sort of move into
20
21
      sort of the next steps, I would like to kind of close out
      what we've heard over the last couple of day.
22
```

```
and I know, you know, we haven't done Myers-Briggs Type
1
      Indicators for everybody on this Committee, but my guess
2
      is there are some introverts who, you know, just didn't
3
      want to jump in and have some conversation.
4
                So, I'm going to take just a few minutes.
5
      don't want anybody to give long speeches because that
6
      could go on forever but are there things that you just
7
      really wanted to say during any of the conversations that
8
      wen on over the last day, any sort of insight that you
9
      would like to share, or any question that you would like
10
      to pose, not to be answered right now, but that you'd like
11
      to pose for us to think about as we move forward?
12
                So, let's just take a little bit of time to get
13
      that, you know, particularly from the introverts, things
14
      that you really wanted to say, jump up into the space, and
15
      so just unmute yourself. You don't have to raise your
16
      hand, just unmute yourself and jump in.
17
                You all want me to pick out the introverts and
18
      say all right, come on, you got to ask a question.
19
                BELINDA PETTIFORD: I'll jump in, Ed. And I
20
21
      have introvert and extrovert tendencies, so it just
      depends on which day you find me.
22
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```
I do want to -- and I, unfortunately missed part
1
      of the conversation about intimate partner violence.
2
                                                             We
      had a Medicaid meeting here in North Carolina that I could
3
      not miss. I want us to be cautious on how connected with
4
      the fatherhood work, because I don't want us to turn
5
      fatherhood into just an intimate violence program,
6
      intimate partner violence program because, you know, our
7
      experience in fatherhood is that they need the same
8
      support that moms need. So, I just want us to be very
9
      careful with that and how we frame it.
10
                I know we talk about parenting; we talk about
11
      fatherhood, and we all know the importance of fatherhood.
12
      We are very fortunate here in North Carolina, we have
13
      three Federal Healthy Start programs in our state, and so
14
      we value the fatherhood piece that have integrated into
15
      other areas. But we are moving into intimate partner
16
      violence.
                 It has to be broader than that and that can't
17
      be the opening that you start with fatherhood.
18
                We really want to make sure it's a welcoming
19
      space and that dads feel that in the whole part of being
20
21
      supportive as a parent themselves.
                So, that's the one area I want to make sure
22
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```
we're careful on.
1
                ED EHLINGER: Thank you. And everything I've
2
      learned with introverts, you have to let some time, quiet
3
      silence is not a bad thing to give people time to think
4
      and generate their courage to move forward.
5
                JACOB WARREN: One thought I had is we were
6
      discussing some of the screening for intimate partner
7
      violence and some other things. As a resident of a non-
8
      Medicaid expansion state surrounded by other non-Medicaid
9
      expansion states just, you know, keeping at the forefront
10
      of our mind as we're thinking about clinic-based
11
      recommendations and things that are predicated on access
12
      to healthcare that for a large portion of the women in our
13
      state used to be 90 days after pregnancy. Now, we've
14
      recently thinking it's expanded to six months that they
15
      have access to healthcare. And so, we had to think about
16
      sort of broader access points and gatekeepers and capture
17
      methods to be able to make sure that we're continuing to
18
      provide the support that sometimes we assume that is
19
      continuing through medical care settings.
20
21
                ED EHLINGER: Thank you. And Jacob, I thought
      it would -- I cut you off, you had your hand raised on an
22
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earlier presentation and I cut it off before, so I
1
      apologize, so I'm glad you spoke up.
2
                And I'm going to ask - and so I got a note from
3
4
      Charlan Kroelinger, who is our now CDC ex-officio member.
      Charlan, do you want to say hi and make a statement?
5
      would be good to introduce yourself.
6
                CHARLAN KROELINGER: Hi everybody. Can you hear
7
      me, Ed?
8
                ED EHLINGER: Yes.
9
                CHARLAN KROELINGER: Apologies for the technical
10
      issues yesterday. I did want to let the panel know, and
11
      the public know that Dr. Barfield has really enjoyed her
12
      time on the Committee and sends her regards to everyone,
13
      and that certainly, I'll communicate everyone's comments
14
      and thoughts to her.
15
                There are a couple of things I did want to add
16
      from the prospective of the Division of Reproductive
17
      Health at CDC. I know we are one of a couple of divisions
18
      that support the work of this Committee, and I just wanted
19
      to add that the discussions on health yesterday are very
20
      important. And at CDC, I think you all know the director
21
      acknowledged that the Agency is transforming its public
22
```

health research surveillance and implementation science 1 efforts to shift from simply listing the markers of health 2 inequity to identifying and addressing the drivers of 3 4 these disparities. And we have an initiative called the Core, and 5 I'll drop that link into the chat for those who are 6 interested in more information, but specifically for our 7 division, we are very focused in implementing routine data 8 collection or linkage of data elements related to the 9 social determinates of health and our major surveillance 10 systems. So, we hope to have in that integration we lead 11 in in the next couple of years. 12 And we are also interested in incorporating the 13 community patient perspective, and all major programmatic 14 initiatives, and in particular, the work we do with 15 maternal mortality review committees, which I know we 16 talked a little bit about today, and some of the 17 presentations, and we really hope to incorporate that 18 information to reduce disparities among disproportionately 19 impacted populations. 20 21 And if you haven't had a chance to see or hear her campaign, I'll drop that link into the chat too. 22

```
We've just released a new component focused on maternal
1
      warning signs and are interested in focusing on other
2
      underserved populations in the future.
3
4
                 So, I also wanted to add a comment about some of
      the discussion that was made yesterday on tribes.
5
      hoping to better engage tribes in our division's work.
6
      hope to partner with tribes, tribal leaders and tribal
7
      serving organizations. To better examine maternal
8
      mortality.
9
                 I think the discussion of the Committee was loud
10
      and clear yesterday, and we're also engaged in a new
11
      funding opportunity led by our center to support good
12
      health and wellness in Indian country.
13
                 So, there are investments in that area, but I
14
      think we can continue to mobilize and always appreciate
15
      the thoughtful discussion of Committee members.
16
17
                 So, thank you for allowing me to sit in and I
      look forward to continued conversations at future
18
      meetings.
19
                ED EHLINGER: Well, welcome, welcome.
20
21
      Wanda has done a great job and I expect you to do the
      same, so thank you.
22
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CHARLAN KROELINGER: Thanks, Ed.
1
                ED EHLINGER: Any other wrap up comments from
2
      what you learned, what you heard, what impressed you, what
3
      you really wanted to say but didn't have an opportunity to
4
      say before we move on?
5
                MARIE-ELIZABETH RAMAS: Ed, I was trying to give
6
      some time because I know I've been vocal and that's a
7
      reflection of my excitement to be on the group. One of
8
      the things that I'd love to explore here is how can we
9
      help the Secretary in bringing medicine and how we see
10
      maternal infant health into the 21^{st} and 22^{nd} century, how
11
      can we use innovation in order to bring these very
12
      important public health medical mental health materials
13
      and opportunities to our patients and to the community as
14
      opposed to the community coming for access.
15
                We are at an extremely exciting time, I think,
16
      in our history where we can take advantage of our
17
      technology in a way that we've never been able to leverage
18
      before. And so, while we're looking at leveraging
19
      technology as a resource recognizing as well that
20
      technology is also a social determinant, and you know, how
21
      can we as an advisory help propel and reduce disparities
22
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```
regarding technology access and usability, and literacy as
1
      well?
2
                So, that's something that I think has emerged
3
4
      over the last couple of days and I'm going to be
      marinating on that over the next several months.
5
                ED EHLINGER: Great. And Joy, you have your
6
7
      hand up?
                JOY NEYHART: I do. I'm sorry, I'm having a
8
      technical difficulty with my camera. But I am a new
9
      person to this committee. I feel like after two days or
10
      two half days of this meeting, I know a lot less than I
11
      did two days ago. So, I have a lot to learn, but I also
12
      feel like I will have a lot to contribute. And I think,
13
      you know, listening to what goes on in our country, we
14
      have great medicine. We don't have great foundation to
15
      get people to the medicine that they need. I don't think
16
      advances in medicine are what we need. We need advances
17
      in decreasing the social determinates that cause these
18
      problems that we're trying to alleviate.
19
                So anyway, I really look forward to working with
20
21
      everybody over the next four years. Thank you.
                               Thank you, Dr. Neyhart.
                ED EHLINGER:
22
```

```
of the things that struck me, particularly during that
1
      violence presentation, how underappreciated violence is
2
      among the MCH population from healthcare, and yet how
3
4
      crucial it is to overall health. I mean, just the data,
      that 25 percent, up to 25 percent of maternal mortality is
5
      by homicide. And like that just shocked me. I mean, I
6
      sort of knew it, but I didn't sort of viscerally bring it
7
      in. And hearing all of those things about how important
8
      it is, it's just -- and we haven't had much time to talk
9
      about it. It was one of the things that really struck me
10
      during these last couple of days.
11
                 All right, then let us move on.
                                                   So, let me just
12
13
      first start -- we have our next meeting is going to be, I
      hope -- I think we have to make some decision by April 1^{\rm st}
14
      or something, depending on what's going on with COVID and
15
      travel, but I'm hoping that things will stay and we'll
16
      actually be able to have an in person meeting in June in
17
      Minnesota with a travel day of June 13th, which is a
18
      Monday, then have a three-day meeting, the 14th, 15th and
19
      16<sup>th</sup>.
20
                Now, first of all, it's going to be -- we've
21
      only had -- this will be our first in person meeting in
22
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two years. And this is going to be a unique meeting
1
      because I think this is probably the first time ever that
2
      SACIM met outside of Rockville. And we're going to be on
3
      a tribal land for this meeting. And the first day of this
4
      meeting is planning to have - just basically be an open
5
      mic for community groups, for individuals, for
6
      organizations focusing on the Indigenous health to come,
7
      and basically testify before this Committee. It's almost
8
      like a congressional hearing where people will come -- I'm
9
      hoping that they will come in and share the stories.
10
                And I plan on having it at the Shakopee
11
      Mdewakanton Sioux community, which is just outside the
12
      Twin Cities. So, it's about 30 miles, 20 to 30 miles from
13
      downtown Minneapolis, which will allow for both focusing
14
      on Tribal Indians and Urban Indians, because Minneapolis
15
      has a large Urban Indian population, so we will get both
16
      reservation and non-reservation, urban and rural folks.
17
                Also, at a place where a tribe that has -- a lot
18
      of times we focus on the deficiencies and the problems
19
      facing, we don't focus on the assets. The Shakopee
20
      Mdewakanton Sioux community is a thriving community that
21
      has lots of positive things going on. So, I want to both
22
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```
look at the problem issues, but also the resiliency and
1
      the creativity, and the imagination that they have
2
      bringing things forward, so we'll do that.
3
4
                And so, the first day, which will basically be
      an open meeting for presentations by the American Indian
5
      community. It's in the Bemidji area, so I'm hoping that
6
      we also have the Indian Health Service, and because we're
7
      focused on Indigenous folks, and because we got -- I won't
8
      say it -- we didn't have a presentation by HIS. I want HIS
9
      leadership to be there.
10
                I also really want to try to push to have
11
      Secretary Becerra there. This is going to be a big deal,
12
      because I'm going to -- I don't know if I can do it -- our
13
      Lieutenant Governor is an American Indian. I hope she
14
      will attend, or the governor. I hope our two senators
15
      will attend, just to raise the visibility of Indigenous
16
      health and the health of moms and babies. So, I'm hoping
17
      that we get some good Federal participation from HHS
18
              So, that's going to be a challenge for HRSA and
19
      MCHB to try to get Secretary Becerra there.
20
                So, that's day one, which is June 14th.
21
      15th will then be focusing on coming up -- from what we've
22
```

heard and from the work that's going to be done between 1 now and then on the recommendations related to Indigenous 2 health. 3 And then the final day, June 16th, which will 4 basically be a half day. The first two days will be 5 probably from 9:00 to 4:00, something like that. The last 6 day will get done at noon so you can travel out on 7 Thursday. But that morning will basically be talking 8 about the transition. Where do we go from here? How do 9 we hand off some of the work that's being done? What are 10 the issues that's going to be forward? 11 So, first day, listening to the stories of the 12 American Indian community. Second day, focusing on the 13 recommendations and finalizing those. The third day 14 basically planning the transition and moving forward. 15 So, between now and then, you know, we need to 16 meet with Indian Health Service. And I'm assuming the 17 Health Equity Workgroup, I'll try to work with them. But 18 anybody else who would like to be at that meeting, please 19 let me know so that we can hear from IHS because we have 20 more ears in listening to what they have to say. 21 We then need to draft some potential resolutions 22

based on all of what we've learned over the last year and 1 what we learned from IHS, draft some draft resolutions and 2 distribute those to all SACIM members so we can get some 3 feedback and some input on that. 4 We need to develop all of the support documents 5 that go to support those recommendations because we can't 6 7 just pull something out and say, y 9ou know, this is our belief. We have to have some documentation and supporting 8 documents. 9 And then we have to be fascial enough and 10 flexible enough so that when we get the firsthand input on 11 that first day of our meeting to take that in and 12 incorporate whatever recommendations are input from the 13 community on those recommendations. So, there's probably 14 going to be some homework the night of the very first day 15 of our meeting to put those things into place. 16 17 So, that's the work that I see needs to happen between now and June, and that's my goal. So there are 18 lots of other issues that we can bring up, but I really --19 I think we can make a statement about American 20 Indian/Alaska Natives, Indigenous folks that is going to 21 be really powerful, because I don't think anybody's quite 22

```
focused on it quite this way.
1
                So, this is an opportunity for us to really have
2
      an impact on a group that has really been ignored, and as
3
4
      we know from, y9ou know, the work of the Children's
      Bureau, back when it first got started, that the work
5
      dealing with the people who are most disadvantaged
6
      actually helps everybody. It is not just -- I think if we
7
      focus on the needs of the Indigenous population,
8
      everybody's going to benefit.
9
                Our senator here in this state, Paul Wellstone,
10
      he said we all do better when we all do better. And I
11
      think that is sort of the focus that we want to make sure
12
13
      we take.
                So, questions about that? And Lee, any
14
      particular logistic pieces related to that?
15
                LEE WILSON: So, we're at the process right now
16
      of modifying the logistics contract to make it possible
17
      for us to have this meeting. We had given ourselves until
18
      April 1st to see what the health conditions were and the
19
      sort of pandemic potentials there. So far, it's all
20
      looking good. We will hold the trigger for definitely
21
      making that decision on or around April 1st, and so,
22
```

```
please don't make any plans until then, but please mark
1
      your calendars to be available for those times.
2
                After we cover this, I do have proposed dates
3
      for the following two meetings, but from a logistics
4
      standpoint, we are working with Dr. Ehlinger to arrange
5
      the location for the meeting in Wisconsin and to make it
6
      possible for all of you to be there.
7
                I know that there are a couple members, at least
8
      one member whose appointment expires midway through, and
9
      we will be in touch with you about -- midway through that
10
      meeting and we will be in touch with you about trying to
11
      modify that to make that possible.
12
13
                ED EHLINGER:
                              Thank you. And I really do hope
      that all of you can be at that meeting in person.
14
                                                           I mean,
      we have not been able to meet in person and that's been a
15
      real loss, because you miss so much, particularly, you
16
      know, just those stories that we heard over the last two
17
      days, even though they were virtual, they were really
18
                 Those are the kinds of things that you can
19
      sometimes hear over lunch, or over dinner, or over an
20
      adult beverage, you know, just something that gives you
21
      some time to really get to know each other.
22
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So, we're going to be -- Colleen, we're going to
1
      be in Minnesota just outside of Minneapolis. Kate?
2
                KATHRYN MENARD: Thanks. Just that logistics
3
      question of Minneapolis. That helps a lot so we can kind
4
      of begin our planning. I think for some of us there's a
5
      lot of advantage of having advanced notice. You know,
6
      clinical schedules get made out four or five months in
7
      advance, so, perhaps, you know, dates for such quick
8
      meetings will be, you know, released, you know, the sooner
9
      the better. That way we can -- it won't be disruptive to
10
11
      our partners when we have to step away. I'll do my best
      to step away for Minnesota, but it's summertime, you know,
12
      and we have to work around clinical schedules sometimes.
13
                ED EHLINGER: We hear you loud and clear.
14
      You're not the only one.
15
                KATHRYN MENARD:
                                  I know.
16
                                           Tara.
                TARA SANDRA LEE: Yeah, my one question was
17
      related to that. Is there any way that we could --
18
      especially for those that have medical clinic
19
      responsibilities, is there any way we can condense it to
20
      two days? I just wonder if that would be more convenient
21
      for a lot of people, if there's any way to do that.
22
```

ED EHLINGER: I personally believe that we have 1 never had a ---we always talk about hearing community 2 voices, and we never build - we've never had enough time 3 to really build those. And this is one way, really having 4 a day to hear those voices. 5 Now, we are going to -- I'm sure we're going to 6 have capabilities for virtual attendance, because that has 7 to be part of, I think, what goes on, if we're going to 8 have testimony from others who are not able to travel, 9 we'll have that virtual kind of thing, and I'm sure that 10 would be possible for one of those days, you know, if you 11 couldn't make it for the full time. 12 13 But I hope you can. I know schedules are tight and three days is asking a lot, I appreciate that. 14 also think it's important, and I think just showing up is 15 a statement to people of the community that you're here to 16 listen, you're really committed to this. 17 So, I would like not to condense it to two days. 18 I think we'd miss a big piece of what both can come out of 19 this in-person meeting on tribal land. 20 All right. Any other work that needs to be done 21 between now and then that I didn't highlight? 22

```
MAGDA PECK: Ed, this is Magda. As you know,
1
      you know, we will continue to utilize the infrastructure
2
      of the workgroups, and so both Belinda and Janelle and I,
3
4
      and I assume Steve, you know, as we are continuing to
      advance the work, including Indian Health Service and
5
      Indigenous health related, but also related to the
6
      potential other recommendations coming forward. We will
7
      just know that those meetings, virtually, will be
8
      initiated by the workgroup leads. And so the sooner we
9
      know where our new members would like to land - and it can
10
      be more than one, you can check it out - the better it
11
      will be.
12
13
                The way we tend to do this is to target the
      people who are signed up as opposed to doing a blanket
14
      announcement to all of SACIM. So, looking forward to
15
      doing that work for Data and Research to Action.
16
                ED EHLINGER: Thank you.
                                           I forgot to mention,
17
      one of the other reasons that it's nice to meet, I'm
18
      hoping at the Shakopee Mdewakanton Sioux community.
19
      eight miles from the Minnesota Women's Prison. And I
20
      don't know about your state, but American Indians get
21
      imprisoned, incarcerated more than any other population
22
```

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And pregnant women in the criminal justice system
1
      are abused. Talk about violence. Shacked while they give
2
      birth, not able to have their babies with them, not able
3
      to have breast pumps. I mean, it just -- and I'm hoping,
4
      and there's a prison doula program here in Minnesota that
5
      we could highlight as part of that, which also raises -
6
7
      are there issues that you would like to hear about related
      to Indigenous women and infants at this meeting in June.
8
      So, if there are, if there are some individuals that you
9
      would like us to reach out to or some issues that you'd
10
      like to particularly raise, please let me know. Send me
11
      an email or whatever to raise those issues.
12
      know, it just -- we have an opportunity, like I said, to
13
      make a difference here.
14
                MAGDA PECK: One last thing, Ed, I'm just noting
15
      that we have some members of SACIM who are not with us
16
      today. I wanted to acknowledge the hard work and
17
      contributions of Dr. Paul Jarris, who was a member of
18
      SACIM until just recently, and it was people come, people
19
      go, but I just wanted to acknowledge the camaraderie and
20
      the contributions that Dr. Jarris has made to SACIM until
21
      he stepped down.
22
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```
And there may be others that are in transition
1
      who may not be in June, but I just wanted to make sure
2
      that Paul was acknowledged with appreciation. Thank you.
3
4
                ED EHLINGER:
                               Thank you, yes. And also, and I
      mentioned Paul Wise, who has been a contributor and who is
5
      doing other MCH work in Poland at this point in time. So,
6
7
      I'm hoping that he will also be able to join us in June.
                All right, Lee, other work that we need to be
8
      aware of?
9
                LEE WILSON: So, Kate, you asked and so I will
10
      share what we're looking at currently as potential dates
11
      for upcoming meetings through the remainder of the year.
12
      We have two additional meetings to keep with our four
13
      meetings -- our four meeting per year schedule, and this
14
      is a request for all of you to weigh in on whether or not
15
      those dates will work or not.
16
                So, none of this is set in stone. We are
17
      currently looking at September 13th and 14th, which is a
18
      Tuesday and Wednesday for a virtual meeting or Rockville,
19
      Maryland. It is not defined yet. We will be sort of
20
      playing things by ear as we progress through reopening due
21
      to COVID.
22
```

The December meeting that we're looking at, that 1 would be the fourth meeting of the Committee. We're 2 currently looking at December 6th and 7th, again, either 3 virtual or in Rockville. 4 Our schedule currently, as we're completing our 5 new logistics contract, is designed to have tow in person 6 7 meetings and two virtual meetings. Virtual meetings are generally two days, and we'd like the idea of having the 8 virtual meetings to provide an opportunity for the 9 Committee to bond, to engage on sideline topics to talk 10 about ad hoc working groups and the special projects that 11 they may be working on, so we do encourage that, and we 12 support the travel and reimbursement for your expenses for 13 those activities. 14 And I also wanted to update you on the Committee 15 nomination process. We welcome the eight new members who 16 are on board, came on board this time, this time around. 17 We have a second package that we are winding through the 18 It is going to take some time before those 19 members are brought on. The current number that we had 20 21 proposed for the package that came on is less, which is typical than what was originally proposed. So, we are 22

```
continuing to strive to bring our numbers up to the target
1
      of 21, which is the maximum number of full-time members -
2
      of full members that the legislation provides.
3
4
                So, we hope over the next cycle or two that we
      will be able to get to a number close to that 21, and we
5
      do provide opportunity for public input and for Committee
6
      input in future members, and they do go through a process
7
      of looking at representation, both geographically, gender,
8
      ethnically and professionally. So, we will be serving you
9
      over time to identify options for new members. But for
10
      the current package, that one was put together a number of
11
      months ago and that is continuing through the process
12
      right now.
13
                I think those are, and Anne Leitch, you can jump
14
      in here if I have forgotten any other talking points here,
15
      but I think that covers my housekeeping items.
16
                ANNE LEITCH: Lee, that does cover your
17
      housekeeping items, so thank you, and I don't have
18
      anything further to add.
19
                ED EHLINGER: Well, there's one. My guess is
20
21
      that some members who are going to be cycling off of SACIM
      may actually hit that place where they have to fill out
22
```

```
all those damn forms, particularly the ethics forms, so I
1
      -- which is a royal pain in the you know what. But I'm
2
      encouraging you, if you don't do that, you won't be able
3
4
      to come to the June meeting and we really need you at the
      June meeting, so take the time to respond to whatever the
5
      ethics requirements are, because we really need you there,
6
      your voice is so important.
7
                JANELLE PALACIOS: I want to share a personal
8
      experience that learning about stocks was not the best
9
      time when filling out these forms. I went on a shopping
10
      spree with a few hundred dollars on an app and bought tons
11
      of like penny stocks and I had to report all of those.
12
      Don't do what I did.
13
                ED EHLINGER: All right. Any other questions?
14
      Let's go around. We've got ten minutes at the max.
15
      don't want to go over, but I do want to give you an
16
      opportunity to just, any, you know, brief reflection, even
17
      just a word if necessary or a few words about, you know,
18
      what you're taking away from these two days together. And
19
      I'll start on the second page, that's sort of the middle.
20
      Janelle.
21
                JANELLE PALACIOS: What I've learned so far is
22
```

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that we all have -- we all come from backgrounds and
1
      experiences that are going to really shape our nation for
2
      the next 20, 30 years, and I'd like us to look farther
3
4
      down the road. And I believe that the way that HRSA is
      able to shape this Committee that that will be done, and I
5
      look forward to that for my grandchildren.
6
7
                ED EHLINGER: Great.
                                      Magda.
                MAGDA PECK: SACIM was empaneled in 1981 --
8
      1991?
             1991, thank you -- 1991. I have two responses to
9
      today. One is an extraordinary sense of confidence in the
10
      capacity and the leadership of the folks who will continue
11
      this work into its fourth decade. So, thank you to our
12
      incoming new members. You are spectacular. We've missed
13
            We're so glad you're going to take the mantle and we
      you.
14
      will be on call to you. So, there is a sense of optimism.
15
                And I'm ticked that we're still doing this and
16
      having the same conversations that I had back in that
17
      conference room with Julie Richmond, or ten years later at
18
      the beginning of SACIM. It should not take 40 years in
19
      the desert. I would like to add urgency to getting this
20
      stuff done. We have things we can do, and it is essential
21
      for us to figure out how to accelerate the pace so that
22
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moms live well and long, and babies blow out first
1
      birthday candles.
2
                So, I'd like to light a fire or urgency that
3
4
      we've been waiting way too long for the major change to
      happen, and we should not underestimate our power to be
5
      agents of change.
                         Thank you.
6
7
                ED EHLINGER: All right, Belinda.
                BELINDA PETTIFORD: My comments are very similar
8
      to Magda's. I'm so excited about the new members.
9
      like you are not new members, you just jumped right in and
10
      hit the ground running and you just joined the family
11
      really quickly, and it is so great to have you all here.
12
      We are excited about it. I think a few of us may be a
13
      little sad that we won't be on a little bit longer to get
14
      to work with you all, but you know how to find us because
15
      many of us already know each other, and if we don't, it
16
      won't be hard to locate us.
17
                But I am also, you know, concerned that I
18
      started in public health and MCH in the 80's and we're
19
      still dealing with inequities and issues. So, we have got
20
      to prioritize this and do better. And I know no one
21
      person has the answer, but we have got to figure this out.
22
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It is not getting better for our families and the
1
      individuals we work with; it's getting worse. And part of
2
      our responsibility is to move these recommendations
3
4
      forward so that we can try to see those improvements.
                                                              But
      I'm so very excited about having this new team joining the
5
      rest of us.
6
7
                ED EHLINGER: Thank you.
                                           Marie.
                MARIE-ELIZABETH RAMAS: I've already expressed
8
      my enthusiasm with the caliber of new colleagues around
9
      the virtual table, so I at once commit to being a voice
10
      for those that I serve, but also am extremely excited to
11
      get to learn from the -- both the institutional knowledge
12
      and wisdom, professionally, from the group here. To think
13
      that as a first generation American, that I would be
14
      sitting amongst esteemed colleagues is a living out of the
15
      dreams of my own parents for which they came to the United
16
      States for, and I hope to serve in a way to continue to
17
      bring new babies and birthing parents that same
18
      opportunity. So, I am looking forward to working with
19
      everyone and hope to serve you well and serve our country
20
      well.
21
                ED EHLINGER:
                               Thank you.
                                           Dr. Sharps is not able
22
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to be with us today because of some other things, so
1
      ShaRhonda?
2
                SHARHONDA THOMPSON: Hello. For me, the last
3
4
      two days have been an eye opener. Just the grand scale of
      inequity is amazing. It's definitely something that which
5
      is my cause to go forward and to get this taken care of
6
      because in order for the future to be better for my
7
      children and my grandchildren we have to get this in
8
      order. We have to make sure that everyone - that equity
9
      is for everyone in order to make this world last, to make
10
      the human race better.
11
                ED EHLINGER: Thank you.
                                           Dr. Jacob Warren.
12
                JACOB WARREN: Yeah, I just wanted to say I've
13
      been struck by all the diversity representing the
14
      Committee, and I mean that in the broadest sense of the
15
      word, diversity. Diversity of thoughts, backgrounds,
16
      experiences, perspectives and voices, and I think that is
17
      the strength of this county and I think that it's amazing
18
      to see it represented here and in the work that's going to
19
                So, I'm just really honored to be here. Thank
20
21
      you.
                ED EHINGER:
                             Good. And Dr. Alderman had to
22
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leave, so I couldn't get to her quick enough.
1
      Calvin.
2
                STEVE CALVIN: Yes, I would echo Jacob's
3
4
      statement as well. I have learned so much over my two
              I'm really grateful for the new colleagues,
5
      looking forward to additional ones, and you know, the core
6
      mission of the Committee of addressing infant mortality
7
      and maternal mortality and morbidity. They're goals that
8
      we're right now in a country that's so divided on so many
9
      levels, but that's something that everybody really can
10
      agree on. So, it's fun to be part of that kind of effort.
11
                ED EHLINGER: Good.
                                      Thanks. Charlene.
12
                CHARLENE COLLIER: Thank you, again. I feel like
13
      I've spoken a lot, but I appreciate -- truly humbled and
14
      appreciate this great opportunity and being able to
15
      connect with people I truly admire and I'm very humbled to
16
      be here, and I think something I've taken away is sort of
17
      being in this space where I feel so encouraged and
18
      supported by such great advocates for this issue, I
19
      actually am facing, even at the state level, quite
20
      contrary of what Dr. Calvin presented or people in
21
      opposition to the things we recommend, and in opposition
22
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to extending post-partum Medicaid, in opposition to 1 doulas, in opposition to racial equity and things that I 2 think this Committee accepts as truth and good, that there 3 are folks out there that believe the absolute opposite of 4 what we are convinced in our soul will improve maternal 5 and infant health, and I think that's something I have to 6 grapple with, and I hope this Committee grapples with, not 7 shies away from what is standing in our way and how to 8 really understand those ideas, because I don't understand 9 To be honest, you know, once you believe something 10 is good and right, it's really hard to understand that 11 other side, but I think I really appreciate this 12 Committee's ability to confront those hard things and 13 hopefully challenge ourselves and push us as Janelle and 14 others have -- and Magda has pushed us to do and not, you 15 know -- and although I think we have those tools, but 16 simultaneously recognize and address those things that 17 have not allowed those tools to work. 18 So, it's not to be negative, but I think it is 19 to say that we have to bring, you know, that perspective 20 21 with every great idea of how to address whatever might stand in its way. So, I'm very encouraged and excited, 22

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and I appreciate your leadership, and it's been a great
1
                 I look forward to being there in June in
      two days.
2
               I'm going to start working on that right away.
3
4
                ED EHLINGER: Jeanne Conry.
                JEANNE CONRY:
                                Thank you. I really want to echo
5
      Magda and Belinda's comments because I'm absolutely
6
      heartened when I see this group that's coming on. You do
7
      represent diversity, but you represent this positive
8
      attitude. We cannot see 30 years taking place and still
9
      being where we are. When I started, it was finally to
10
      have OB/GYNs be able to have a voice. It's not moms or
11
      babies, it's moms and babies, and we have to realize that
12
      we're talking about the package and the package has to be
13
      together and we'll speak on behalf of a healthy mom if
14
      we're going to hope for a healthy infant, and all of the
15
      social ramifications that comes with it.
16
17
                I'm absolutely heartened to see the
      administrative support that we've got, our current
18
      administration and the attitudes that they have,
19
      especially, you know, starting, certainly at the top but
20
      with having Javier Becerra leading HHS. I think it's a
21
      very exciting time for this Committee to be working.
22
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good luck to everybody.
1
                ED EHLINGER: Thanks. Tara.
                                               Tara Sandra Lee,
2
      are you still on?
3
4
                All right, Kate Menard.
                KATHRYN MENARD: I have to say I'm feeling a
5
      whole lot of weight on my shoulders. I'm delighted to be
6
      part of this group, but I look at the people who are going
7
      to be returning off, I feel like in two short half days
8
      I've made some new friends, and Magda and Janelle, people
9
      like Marie-Elizabeth, people I can call by first name
10
      already, which is wonderful. I think it's because we all
11
      have this heart, you know, for the collaborative spirit
12
      that is in our work outside this community and will be
13
      pulled together in this Committee.
14
                So, I'm really excited about that, but the task
15
      is -- you know, the others that are rotating off, you're
16
      going to have to hold me up, because I'm feeling a weight
17
      on my shoulders, and I'll count on you.
18
                ED ELINGER: All right, Joy.
19
                BELINDA PETTIFORD: Ed, she put a note in the
20
      chat that she needed to head to her next meeting.
21
                ED EHLINGER: Oh, okay. All right. And
22
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Colleen, I know you said you didn't need a spot, but you
1
      got to say at least something, say goodbye if nothing
2
      else.
3
4
                COLLEEN MALLOY: Okay. Well, I'm driving to my
      next hospital. So, again, I have to apologize to the
5
      group, but I guess thank you for all the information and I
6
      enjoy learning with you. I want to say with you instead
7
      of from you because I think we all learn from each other
8
      and thank you for all the time and energy everyone is
9
      putting into it, and I do feel that same weight that Kate
10
      mentioned, but I think the benefit is there's a lot of
11
      people to kind of shoulder everything. It seems they
12
      (audio faded away).
13
                ED EHLINGER: All right, thank you.
                                                      You're
14
      cutting out, Colleen, so I'm going to move on.
15
      Warren, Dr. Michael Warren.
16
                COLLEEN MALLOY:
                                 Thank you and I look forward to
17
      seeing you all in June.
18
                ED EHLINGER: All right. Finally, Dr. Warren.
19
                MICHEAL WARREN:
                                  Thank you, Dr. Ehlinger.
20
21
      been such a great two days and someone, I think it was Ed
      referenced the Children's Bureau just a moment ago, and
22
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I'm reminded by the second chief of the Children's Bureau,
1
      Grace Abbot, who gave the speech once that she called the
2
      Washington traffic jam, and she described this great line
3
      of vehicles that were moving toward the Capitol, the
4
      Department of Agriculture, the Department of the Army, the
5
      Department of State all sort of moving toward the Capitol
6
      to make their voices heard on particular topics.
7
      very stirring sort of visualization of what she was
8
      seeing, and then she ends with this really sort of
9
      poignant note, and she says and then, because the
10
      responsibility is mine, I grab the handles of the baby
11
      carriage and I wheel it into the traffic.
12
                And so, I'm so struck that there is this
13
      continued cadre of people who are wheeling the baby
14
      carriage, metaphorically, into the traffic, and I just
15
      want to thank you all for that continued work.
16
      continue to challenge us. You continue to be such a pool
17
      of ideas and wisdom for us as we think about how we design
18
      and implement our programs and really appreciate all your
19
      time and your expertise and look forward to getting to see
20
21
      many of you in person in the summer, so, thank you.
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22

## ADJOURNMENT 1 ED EHLINGER: Michael, I'm going to end this 2 meeting by expanding on your metaphor. You know, today is 3 4 the birthday of Ruth Bader Ginsberg, and she said if you're going to change things you have to be with the 5 people who hold the levers. If you are going to change 6 7 things you have to be with the people who hold the levers, or I expand that to the people who know the people who can 8 control the levers. 9 You have knowledge of people who control the 10 levers in your state, in your organizations, and I think 11 collectively, nationally, we have some way to know the 12 people who hold the levers. So, that is our challenge. 13 And just like I started out with a quotation from Gaius 14 Cassius, the fault, dear Brutus is not in our stars but in 15 ourselves that we are underlings, that we don't use the 16 power that we have. It's not forecast what's going to 17 happen, we make things happen. You have the levers; you 18 can make the change. 19 We've got a great group. It's been demonstrated 20 over the last couple of days. Lots of knowledge, lots of 21 experience, lots of ideas, lots of creativity. So, we'll 22

- 1 move forward, and I look forward to seeing you in June,
- and I look forward to volunteers for the workgroups and
- 3 people who want to join us with the Indian Health Service,
- and we'll move forward with great gusto. Pull those
- 5 levers. Take care.
- 6 (Meeting concluded at 4:00 o'clock p.m.)