# In the Supreme Court of Phio

MADELINE MOE, et al.,	) Case No. 2025-0472
Plaintiffs-Appellees,	<ul><li>) On Appeal from the Franklin County</li><li>) Court of Appeals,</li></ul>
v.	) Tenth Appellate District
DAVE YOST, et al.,	) Court of Appeals ) Case No. 24AO-483
Defendants-Appellants.	) Case No. 24AO-403

# BRIEF OF AMICI CURIAE STATE OF ALABAMA AND 24 OTHER STATES IN SUPPORT OF APPELLANTS AND REVERSAL

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#### INTRODUCTION

By its own account, the Tenth District's reasoning rises or falls with WPATH—the World Professional Association for Transgender Health. Based on its cherrypicked reading of amicus briefs since rejected by the U.S. Supreme Court in *United States v. Skrmetti*, 145 S. Ct. 1815 (2025), the Tenth District concluded that, along with the Endocrine Society, WPATH is one of the "standard-bearers in gender-affirming care" and that its guidelines "are the current prevailing standards of care for the treatment of individuals with gender dysphoria." *See Moe v. Yost*, 2025-Ohio-941 (10th Dist. Mar. 18, 2025) ("Op."), ¶¶14, 19; *see also* ¶¶13 & n.8, 70 & n.32 (discussing *Skrmetti* amicus briefs supporting WPATH). The court's legal analysis was based on this factual finding. As it wrote, the court "consider[ed] the constitutional issues in this case by accepting the Guidelines as the prevailing standards of care." Op. ¶20.

For all the reasons the Ohio Attorney General explains in his brief, it is doubtful that the Ohio Constitution outsources the State's regulation of medicine to the very interest groups whose members are being regulated. So the Tenth District's starting premise is almost certainly wrong. If the General Assembly wished to regulate the prescription of opioids, for instance, it could do so in the face of conflicting "guidelines" by the American Pain Society. So, too, could it restrict children's access to opioids—again, even if the American Pain Society, and even if the child's parents, thought differently. So it is here.

Yet even if the Tenth District's reasoning were sound, reversal would still be warranted because the WPATH guidelines are simply not trustworthy. Even Plaintiffs now tacitly acknowledge that fact. Though they built their case on the promise that "[t]he medical profession's generally accepted guidelines for treating gender dysphoria are issued by the Endocrine Society

and the World Professional Association for Transgender Health (WPATH)," Plaintiffs now say that only "[t]he Endocrine Society Guideline is the standard of care widely accepted by the medical community across our country." See Appellees' Mem. in Response to Jurisdiction at 2. What happened?

What happened is court-ordered discovery. In 2022, shortly after the Alabama legislature passed a law prohibiting pediatric sex-change procedures, plaintiffs there sought a preliminary injunction based on the promise that WPATH used the "best available science" to develop its "standard of care." *See* Plaintiffs' PI Mem., *Boe v. Marshall*, No. 2:22-cv-184 (M.D. Ala. 2022), Doc. 8 at 12-13, 16. The district court believed them. While acknowledging that "[k]nown risks" of transitioning treatments "include loss of fertility and sexual function," the court preliminarily enjoined enforcement of Alabama's law because "WPATH recognizes transitioning medications as established medical treatments and publishes a set of guidelines for treating gender dysphoria in minors with these medications." *Eknes-Tucker v. Marshall*, 603 F. Supp. 3d 1131, 1139, 1151 (M.D. Ala. 2022), *rev'd sub nom. Eknes-Tucker v. Governor of Ala.*, 80 F.4th 1205 (11th Cir. 2023), *reh'g en banc denied*, 114 F.4th 1241 (11th Cir. 2024).

Alabama then sought and obtained discovery from WPATH to test the court's deference.<sup>2</sup> Doing so unveiled a tragic medical scandal. Internal documents from WPATH showed that the organization crafted its latest Standards of Care—SOC-8, published in 2022—as "a tool for our attorneys to use in defending access to care."<sup>3</sup> Its evidence-review team "found little to no evidence

<sup>&</sup>lt;sup>1</sup> Br. of Appellants, No. 24AP-483 (10th Dist.), at 11 (emphasis added).

<sup>&</sup>lt;sup>2</sup> See Order, Boe, 2:22-cv-184 (M.D. Ala. Mar. 27, 2023), Doc. 263.

<sup>&</sup>lt;sup>3</sup> Defendants' Ex. 181 at 75, *Boe*, 2:22-cv-184 (M.D. Ala.), Doc. 700-10.

Throughout this brief, *amici* will reference evidence that Alabama submitted to the court in *Boe*. Citations will be by exhibit number followed by the docket entry in parenthesis and the internal page number following the colon. *E.g.*, Ex.181 (Doc.700-10):75. Exhibits are available online: https://www.alabamaag.gov/boe-v-marshall/.

about children and adolescents." Some SOC-8 authors opted *out* of the evidence-review process entirely due to "concerns, echoed by the social justice lawyers we spoke with, ... that evidence-based review reveals little or no evidence and puts us in an untenable position in terms of affecting policy or winning lawsuits." And Admiral Rachel Levine, the former Assistant Secretary for Health at HHS, demanded that WPATH remove from SOC-8 *all* age limits for chemical treatments, chest surgeries, and even surgeries to remove children's genitals. After some initial consternation "about allowing US politics to dictate international professional clinical guidelines," WPATH obliged.

This evidence became public in 2024 and has been covered in—and substantiated by—deeply reported pieces in the *New York Times*, *The Economist*, *The Atlantic*, and elsewhere. And Plaintiffs' counsel are well aware of this evidence, having been involved in other cases where it has been discussed. *See, e.g.*, *Skrmetti*, 145 S. Ct. at 1847-49 (Thomas, J., concurring) (noting "[r]ecent revelations [that] suggest that WPATH, long considered a standard bearer in treating pediatric gender dysphoria, bases its guidance on insufficient evidence and allows politics to influence its medical conclusions" (citation omitted)). One of their expert witnesses—Dr. Antommaria—even served as an expert witness in Alabama's case and thus had direct access to the discovery there.

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<sup>&</sup>lt;sup>4</sup> Ex.173(Doc.560-23):22.

<sup>&</sup>lt;sup>5</sup> Ex.174(Doc.560-24):1-2.

<sup>&</sup>lt;sup>6</sup> Ex.186 (Doc.700-15):32.

<sup>&</sup>lt;sup>7</sup> See, e.g., Azeen Ghorayshi, Biden Officials Pushed to Remove Age Limits for Trans Surgery, Documents Show, N.Y. TIMES (June 25, 2024), https://perma.cc/RP5L-QFD9; Nicholas Confessore, How the Transgender Rights Movement Bet on the Supreme Court and Lost, N.Y. TIMES (June 19, 2025), https://perma.cc/L5A6-ZVAW; Research into Trans Medicine Has Been Manipulated, THE ECONOMIST (June 27, 2024), https://perma.cc/A942-J2DY; Helen Lewis, The Liberal Misinformation Bubble About Youth Gender Medicine, THE ATLANTIC (June 29, 2025), https://perma.cc/R4TZ-LS32; see also Steve Marshall, WPATH, 'Transgender Healthcare,' and the Supreme Court, WALL STREET J. (Dec. 2, 2024), https://perma.cc/S74A-AFAM.

No wonder Plaintiffs are running away from WPATH. But running to the Endocrine Society guideline is no answer because WPATH helped write it, too. As the Cass Review for England's National Health Service explained, the "two guidelines" are "closely interlinked, with WPATH adopting Endocrine Society recommendations, and acting as a co-sponsor and providing input to drafts of the Endocrine Society guideline." Indeed, not only did WPATH sponsor both the 2009 and 2017 Endocrine Society guidelines, but the 2017 Endocrine Society guideline and WPATH's SOC-8 were also "closely linked through overlapping authors." And the groups' guidelines "influenced nearly all the other guidelines" by other organizations, so there is simply no escaping WPATH's fingerprints in any of the pro-affirming guidelines. As the Cass Review concluded, "[t]he circularity of this approach may explain why there has been an apparent consensus on key areas of practice despite the evidence being poor."

Plaintiffs thus cannot outrun WPATH. And they cannot escape the fact that they built their case on a faulty cornerstone. This Court should reverse.

## **INTEREST OF AMICI CURIAE**

Like Ohio, *amici* States determined that sex-change procedures should not be made available to kids. That determination should not be controversial. *Amici* have always regulated healthcare. *See Dent v. West Virginia*, 129 U.S. 114, 121-24 (1889). And until a few years ago, the

<sup>&</sup>lt;sup>8</sup> The Cass Review: Independent Review of Gender Identity Services for Children and Young People 130 (Apr. 2024), https://perma.cc/3QVZ-9Y52; see also Jo Taylor et al., Clinical Guidelines for Children and Adolescents Experiencing Gender Dysphoria or Incongruence: A Systematic Review of Guideline Quality (Part 1), ARCH. DIS. CHILD. S71 (2024), https://perma.cc/F3HW-FJAS ("These two guidelines are themselves linked through cosponsorship and like other guidelines lack a robust and transparent approach to their development.").

<sup>&</sup>lt;sup>9</sup> Dep't of Health and Human Servs., *Treatment for Pediatric Gender Dysphoria: Review of Evidence and Best Practices* 133 (May 1, 2025), https://perma.cc/F236-84DW.

<sup>&</sup>lt;sup>10</sup> Cass Review, supra note 8, at 130.

<sup>&</sup>lt;sup>11</sup> *Id*.

notion of providing sex-change procedures to children was practically unthinkable. So was the idea that the judiciary is the best branch to sort through the evidence and decide that kids suffering from gender dysphoria must be allowed to take powerful hormones that risk permanently changing their bodies and leaving them sterilized. *Amici* write to share a little about how we got here.

#### **STATEMENT**

#### I. The WPATH Guidelines Are Not Reliable.

WPATH published Standards of Care 8 (SOC-8) in September 2022. <sup>12</sup> Dr. Eli Coleman, a sexologist at the University of Minnesota, chaired the guideline committee, and WPATH hired an outside evidence-review team, led by Dr. Karen Robinson at Johns Hopkins University, to conduct systematic evidence reviews for authors to use in formulating their recommendations. <sup>13</sup> Two WPATH presidents, Dr. Walter Bouman, a clinician at the Nottingham Centre for Transgender Health in England, and Dr. Marci Bowers, a surgeon in California who has performed over 2,000 transitioning vaginoplasties, oversaw development and publication of the guideline.

## A. WPATH Intentionally Used SOC-8 to Advance Political and Legal Goals.

WPATH selected 119 authors—all existing WPATH members—to contribute to SOC-8.<sup>14</sup> According to Dr. Bowers, it was "important" for each author "to be an advocate for [transitioning] treatments before the guidelines were created."<sup>15</sup> Many authors regularly served as expert witnesses to advocate for sex-change procedures in court; Dr. Coleman testified that he thought it was "ethically justifiable" for those authors to "advocate for language changes [in SOC-8] to strengthen

<sup>&</sup>lt;sup>12</sup> See Eli Coleman et al., Standards of Care for the Health of Transgender and Gender Diverse People, Version 8, 23 INT'L J. OF TRANSGENDER HEALTH (2022), https://perma.cc/Y9G6-TP3M. <sup>13</sup> Id. at S248-49.

<sup>&</sup>lt;sup>14</sup> *Id.* at S248-49; *see* Ex.21(Doc.700-3):201:2–223:24.

<sup>&</sup>lt;sup>15</sup> Ex.18(Doc.564-8):121:7-11.

[their] position in court."<sup>16</sup> Other contributors seemed to concur. One wrote: "My hope with these SoC is that they land in such a way as to have serious effect in the law and policy settings that have affected us so much recently; even if the wording isn't quite correct for people who have the background you and I have."<sup>17</sup> Another chimed in: "It is abundantly clear to me when I go to court on behalf of TGD [transgender and gender-diverse] individuals" that "[t]he wording of our section for Version 7 has been critical to our successes, and I hope the same will hold for Version 8."<sup>18</sup>

Perhaps for this reason—and because it knew that "we will have to argue it in court at some point" 19—WPATH commissioned a legal review of SOC-8 and was in regular contact with movement attorneys. 20 Dr. Bouman noted the oddity: "The SOC8 are clinical guidelines, based on clinical consensus and the latest evidence based medicine; [I] don't recall the Endocrine Guidelines going through legal reviews before publication, or indeed the current SOC?" The WPATH Executive Committee discussed various options for the review—"ideas; ACLU, TLDEF, Lambda Legal..." Defore apparently settling on the senior director of transgender and queer rights at GLAD (and counsel for plaintiffs in Alabama's case) to conduct the review. 23

Authors were explicit in their desire to tailor SOC-8 to ensure coverage for an "individual's embodiment goals,"<sup>24</sup> whatever they might be. As Dr. Dan Karasic, one of the plaintiffs' experts in Alabama's case, explained to other contributors: "Medical necessity is at the center of dozens

<sup>&</sup>lt;sup>16</sup> Ex.21(Doc.700-3):158:17-25.

<sup>&</sup>lt;sup>17</sup> Ex.184(Doc.700-13):24.

<sup>&</sup>lt;sup>18</sup> Ex.184(Doc.700-13):15.

<sup>&</sup>lt;sup>19</sup> Ex.182(Doc.700-11):152.

<sup>&</sup>lt;sup>20</sup> Ex.4(Doc.557-4):vi.

<sup>&</sup>lt;sup>21</sup> Ex.182(Doc.700-11):151.

<sup>&</sup>lt;sup>22</sup> Ex.184(Doc.700-13):14.

<sup>&</sup>lt;sup>23</sup> SOC-8, *supra* note 12, at S177.

<sup>&</sup>lt;sup>24</sup> Ex.180(Doc.700-9):11.

of lawsuits in the US right now";<sup>25</sup> "I cannot overstate the importance of SOC 8 getting this right at this important time."<sup>26</sup> Another author was more succinct: "[W]e need[] a tool for our attorneys to use in defending access to care."<sup>27</sup>

At Dr. Karasic's urging, WPATH included a whole section in SOC-8 on "medical necessity" and took to heart his advice to list the "treatments in an expansive way."<sup>28</sup> It assigned the designation to a whole host of interventions, including but "not limited to hysterectomy," with or without "bilateral salpingo-oophorectomy"; "bilateral mastectomy, chest reconstruction or feminizing mammoplasty"; "phalloplasty and metoidioplasty, scrotoplasty, and penile and testicular prostheses, penectomy, orchiectomy, vaginoplasty, and vulvoplasty"; "gender-affirming facial surgery and body contouring"; and "puberty blocking medication and gender-affirming hormones."<sup>29</sup>

One author aptly concluded of the statement: "I think it is clear as a bell that the SOC8 refers to the necessity of treatment (in its broadest sense) for their gender dysphoria (small 'd'); because it refers to the symptom of distress—which is a very very broad category and one that any 'goodwilling' clinician can use for this purpose (or: in the unescapable medical lingo we, as physicians are stuck with: those who fulfil a diagnosis of Gender Dysphoria and Gender Incongruence as per APA/WHO)."<sup>30</sup>

WPATH also made sure to sprinkle the "medically necessary" moniker throughout the guideline, even when doing so revealed it had put the cart before the horse. The adolescent chapter,

<sup>&</sup>lt;sup>25</sup> *Id.* at 64.

<sup>&</sup>lt;sup>26</sup> Ex.181(Doc.700-10):43.

<sup>&</sup>lt;sup>27</sup> *Id.* at 75.

<sup>&</sup>lt;sup>28</sup> SOC-8, *supra* note 12, at S18.

<sup>&</sup>lt;sup>29</sup> *Id*.

<sup>&</sup>lt;sup>30</sup> Ex.181(Doc.700-10):36 (second closed parenthesis added).

for instance, notes that "[a] key challenge in adolescent transgender care is the quality of evidence evaluating the effectiveness of medically necessary gender-affirming medical and surgical treatments," but WPATH never paused to ask (or answer) how such treatments can be considered "medically necessary" if the "quality of evidence" supporting their use is so deficient. At least some authors tacitly acknowledged the question and made sure they wouldn't have to answer it—by following the advice of "social justice lawyers" to avoid conducting systematic evidence reviews lest they "reveal[] little or no evidence and put[] us in an untenable position in terms of affecting policy or winning lawsuits." Others just sought to massage the guideline's language to avoid "empower[ing]" those concerned that the evidence did not support transitioning treatments, all while authors and WPATH leaders raised such concerns internally.

## B. WPATH Changed Its Treatment Recommendations Based on Politics.

Outside political actors also influenced SOC-8. Most notably, Admiral Levine, the former Assistant Secretary for Health, met regularly with WPATH leaders, "eager to learn when SOC 8 might be published."<sup>35</sup> A few months before SOC-8 was to be published in September 2022 (and long after the public comment period had closed that January<sup>36</sup>), WPATH sent Levine an "Embargoed Copy – For Your Eyes Only" draft of SOC-8 that had been "completed" and sent to the

<sup>&</sup>lt;sup>31</sup> SOC-8, *supra* note 12, at S45-46.

<sup>&</sup>lt;sup>32</sup> Ex.174(Doc.560-24):1-2.

<sup>&</sup>lt;sup>33</sup> Ex.184(Doc.700-13):55.

<sup>&</sup>lt;sup>34</sup> *E.g.*, Ex.176(Doc.700-5):67-68 (Dr. Bowers admitting that "no long-term studies" exist for puberty blockers); Ex.180(Doc.700-9):21 (author admitting that "most of the recommendation statements in SOC8 are not PICO format"—meaning were not supported by systematic evidence reviews—"but consensus based or based on weak evidence"); Ex.180(Doc.700-9):63 (WPATH leader: "My understanding is that a global consensus on 'puberty blockers' does not exist"); *see generally* Ex.4(Doc.557-4):i-iv.

<sup>&</sup>lt;sup>35</sup> Ex.184(Doc.700-13):54.

<sup>&</sup>lt;sup>36</sup> See Ex.187(Doc.700-16):4-5.

publisher for proofreading and typesetting.<sup>37</sup> The draft included a departure from Standards of Care 7, which, except for so-called "top surgeries," restricted transitioning surgeries to patients who had reached the "[a]ge of majority in a given country."<sup>38</sup> The draft SOC-8 relaxed the age minimums: 14 for cross-sex hormones, 15 for "chest masculinization" (i.e., mastectomy), 16 for "breast augmentation, facial surgery (including rhinoplasty, tracheal shave, and genioplasty)," 17 for "metoidioplasty, orchiectomy, vaginoplasty, hysterectomy and fronto-orbital remodeling," and 18 for "phalloplasty."<sup>39</sup>

After reviewing the draft, Levine's office contacted WPATH with a political concern: that the listing of "specific minimum ages for treatment," "under 18, will result in devastating legislation for trans care." WPATH leaders met with Levine to discuss the age recommendations. Levine's solution was simple: "She asked us to remove them." Levine's solution was simple: "She asked us to remove them."

The authors of the adolescent chapter wrestled with how to respond to the request:

- "I really think the main argument for ages is access/insurance. So the irony is that the fear is that ages will spark political attacks on access. I don't know how I feel about allowing US politics to dictate international professional clinical guidelines that went through Delphi."
- "I'm also curious how the group feels about us making changes based on current US politics.... I agree about listening to Levine."

<sup>&</sup>lt;sup>37</sup> Ex.170(Doc.700-4):61-64.

<sup>&</sup>lt;sup>38</sup> E. Coleman, *Standards of Care, Version 7*, 13 INT'L J. TRANSGENDERISM 1, 25-27 (2012), https://perma.cc/T8J7-W3WC.

<sup>&</sup>lt;sup>39</sup> Ex.170(Doc.700-4):143.

<sup>&</sup>lt;sup>40</sup> Ex.186 (Doc.700-15):28.

<sup>&</sup>lt;sup>41</sup> See Ex.186 (Doc.700-15):11, 17; Ex.21(Doc.700-3):287:5–288:6.

<sup>&</sup>lt;sup>42</sup> Ex.186 (Doc.700-15):11.

<sup>&</sup>lt;sup>43</sup> *Id.* at 32.

<sup>&</sup>lt;sup>44</sup> *Id*.

• "I think it's safe to say that we all agree and feel frustrated (at minimum) that these political issues are even a thing and are impacting our own discussions and strategies." 45

WPATH initially told Levine that it "could not remove [the age minimums] from the document" because the recommendations had already been approved by SOC-8's "Delphi" consensus process. <sup>46</sup> (Indeed, Dr. Coleman said that consensus was "[t]he only evidence we had" for the recommendations. <sup>47</sup>) But, WPATH continued, "we heard your comments regarding the minimal age criteria" and, "[c]onsequently, we have made changes to the SOC8" by downgrading the age "recommendation" to a "suggestion." <sup>48</sup> Unsatisfied, Levine immediately requested—and received—more meetings with WPATH. <sup>49</sup>

Following Levine's intervention, and days before SOC-8 was to be published, pressure from the American Academy of Pediatrics (AAP) tipped the scales when it threatened to oppose SOC-8 if WPATH did not remove the age minimums.<sup>50</sup> WPATH leaders initially balked. One of the co-chairs of SOC-8 complained that "[t]he AAP guidelines ... have a very weak methodology, written by few friends who think the same."<sup>51</sup> But the political reality soon set in: AAP was "a MAJOR organization," and "it would be a major challenge for WPATH" if AAP opposed SOC-8.<sup>52</sup> WPATH thus "remove[d] the ages."<sup>53</sup>

That is concerning enough. But perhaps even more worrisome is what the episode reveals. *First*, it shows that politicians and AAP sought, and WPATH agreed, to make changes in a clinical

<sup>&</sup>lt;sup>45</sup> *Id.* at 33.

<sup>&</sup>lt;sup>46</sup> *Id.* at 17.

<sup>&</sup>lt;sup>47</sup> *Id.* at 57.

<sup>&</sup>lt;sup>48</sup> *Id.* at 17.

<sup>&</sup>lt;sup>49</sup> See Ex.18(Doc.564-8):226:8–229:18; Ex.186 (Doc.700-15):73, 88-91.

<sup>&</sup>lt;sup>50</sup> Ex.187(Doc.700-16):13-14, 109.

<sup>&</sup>lt;sup>51</sup> *Id.* at 100.

<sup>&</sup>lt;sup>52</sup> *Id.* at 191.

<sup>&</sup>lt;sup>53</sup> *Id.* at 338.

guideline recommending irreversible sex-change procedures *for kids* based purely on political considerations. Dr. Coleman was clear in his deposition that WPATH removed the age minimums without allowing authors to vote on the change and "without being presented any new science of which the committee was previously unaware."<sup>54</sup>

Second, as soon as WPATH made the change, it treated the decision as "highly, highly confidential."<sup>55</sup> Dr. Bowers encouraged contributors to submit to "centralized authority" so there would not be "differences that can be exposed."<sup>56</sup> "[O]nce we get out in front of our message," Bowers urged, "we all need to support and reverberate that message so that the misinformation drone is drowned out."<sup>57</sup>

Having decided the strategy, Bowers then crafted the message, circulating internally the "gist of my[] response to Reuters" about the missing age minimums: "[S]ince the open comment period, a great deal of input has been received and continued to be received until the final release. [I] feel the final document puts the emphasis back on individualized patient care rather than some sort of minimal final hurdle that could encourage superficial evaluations and treatments." Another leader responded: "I like this. Exactly—individualized care is the best care—that's a positive message and a strong rationale for the age change." Apparently, it didn't matter that the explanation itself was "misinformation"; as Dr. Bowers explained in a similar exchange, "it is a balancing act between what i feel to be true and what we need to say."

<sup>&</sup>lt;sup>54</sup> Ex.21(Doc.700-3):293:25–295:16.

<sup>&</sup>lt;sup>55</sup> Ex.188(Doc.700-17):152.

<sup>&</sup>lt;sup>56</sup> Ex.177(Doc.700-6):124.

<sup>&</sup>lt;sup>57</sup> *Id.* at 119.

<sup>&</sup>lt;sup>58</sup> Ex.188(Doc.700-17):113.

<sup>&</sup>lt;sup>59</sup> *Id*.

<sup>&</sup>lt;sup>60</sup> Ex.177(Doc.700-6):102.

# C. WPATH Failed to Properly Manage Conflicts of Interest.

At the back of SOC-8 is an appendix with the methodology WPATH said it employed.<sup>61</sup> Among other things, it boasts that WPATH managed conflicts of interest and engaged an evidence-review team to conduct systematic literature reviews.<sup>62</sup> Discovery revealed a different story.

WPATH cites two standards it said it used to manage conflicts of interest: one from the National Academies of Medicine and the other from the World Health Organization.<sup>63</sup> Both standards generally recognize that the experts best equipped for creating practice guidelines are those at arm's length from the services at issue—sufficiently familiar with the topic, but *not* professionally engaged in performing, researching, or advocating for the practices under review.<sup>64</sup>

At the same time, the standards recognize that a guideline committee typically benefits from *some* involvement by clinicians who provide the services at issue.<sup>65</sup> Accordingly, they suggest ways for committees to benefit from conflicted clinicians while limiting their involvement. The standard from the National Academies recommends that "[m]embers with [conflicts of interest] should represent *not more than a minority* of the [guideline development group]."<sup>66</sup>

WPATH largely ignored these standards. From the get-go, it expressly limited SOC-8 authorship to existing WPATH members—clinicians and other professionals (and non) who were

<sup>&</sup>lt;sup>61</sup> See SOC-8, supra note 12, at S247-51.

<sup>&</sup>lt;sup>62</sup> *Id*.

<sup>&</sup>lt;sup>63</sup> *Id.* at S247.

<sup>&</sup>lt;sup>64</sup> *Id.*; Institute of Medicine (National Academies of Medicine), *Clinical Practice Guidelines We Can Trust* 81-93 (2011), https://perma.cc/7SA9-DAUM; World Health Organization, *Handbook for Guideline Development* 19-23 (2012).

<sup>&</sup>lt;sup>65</sup> Institute of Medicine, *supra* note 64, at 83.

<sup>&</sup>lt;sup>66</sup> *Id.* (emphasis added).

*already* enthusiastic about transitioning treatments.<sup>67</sup> As Dr. Bowers testified, it was "important for someone to be an advocate for [transitioning] treatments before the guidelines were created."<sup>68</sup>

Dr. Bowers's involvement in SOC-8 offers a good illustration of the lack of real conflict checks. According to the National Academies, a "conflict of interest" is "[a] divergence between an individual's private interests and his or her professional obligations such that an independent observer might reasonably question whether the individual's professional actions or decisions are motivated by personal gain, such as financial, academic advancement, clinical revenue streams, or community standing." Bowers should have been subject to that standard, serving not only as a member of the Board that oversaw and approved SOC-8 but as an author of the chapter tasked with evaluating the evidence for transitioning surgeries.

So it is notable that Bowers made "more than a million dollars" in 2023 from providing transitioning surgeries, but said it would be "absurd" to consider that a conflict worth disclosing or otherwise accounting for as part of SOC-8.<sup>70</sup> That was WPATH's public position as well: It assured readers that "[n]o conflicts of interest were deemed significant or consequential" in crafting SOC-8.<sup>71</sup>

Privately, WPATH leaders knew everything was not up to par. Dr. Coleman admitted that "most participants in the SOC-8 process had financial and/or nonfinancial conflicts of interest." Another author agreed: "Everyone involved in the SOC process has a non-financial interest." Dr.

<sup>&</sup>lt;sup>67</sup> SOC-8, *supra* note 12, at S248; *see* Ex.21(Doc.700-3):201:2–223:24.

<sup>&</sup>lt;sup>68</sup> Ex.18(Doc.564-8):121:7-11.

<sup>&</sup>lt;sup>69</sup> Institute of Medicine, *supra* note 64, at 78.

<sup>&</sup>lt;sup>70</sup> Ex.18(Doc.564-8):37:1-13, 185:25–186:9.

<sup>&</sup>lt;sup>71</sup> SOC-8, *supra* note 12, at S177.

<sup>&</sup>lt;sup>72</sup> Ex.21(Doc.700-3):230:17-23.

<sup>&</sup>lt;sup>73</sup> Ex.174(Doc.560-24):7.

Robinson, the chair of the evidence-review team, said the same: She "expect[ed] many, if not most, SOC-8 members to have competing interests."<sup>74</sup> She even had to inform WPATH—belatedly—that "[d]isclosure, and any necessary management of potential conflicts, should take place *prior* to the selection of guideline members."<sup>75</sup> "Unfortunately," she lamented, "this was not done here."<sup>76</sup> No matter: SOC-8 proclaims the opposite ("Conflict of interests were reviewed as part of the selection process"<sup>77</sup>), and Dr. Coleman testified that he did not know of any author removed from SOC-8 due to a conflict.<sup>78</sup>

## D. WPATH Was Not Transparent in How It Used GRADE.

WPATH boasted that it used a process "adapted from the Grading of Recommendations, Assessment, Development and Evaluations (GRADE) framework" for "developing and presenting summaries of evidence" using a "systematic approach for making clinical practice recommendations." According to WPATH, Dr. Robinson's evidence-review team was to conduct systematic evidence reviews, "assign[] evidence grades using the GRADE methodology," and "present[] evidence tables and other results of the systematic review" to SOC-8 authors. 80

Chapter authors were then to grade the recommendation statements based on the evidence. 81 Per WPATH, "strong recommendations"—"we recommend"—were only for situations where "the evidence is high quality," "a high degree of certainty [that] effects will be achieved,"

<sup>&</sup>lt;sup>74</sup> Ex.166(Doc.560-16):1.

<sup>&</sup>lt;sup>75</sup> *Id.* (emphasis added).

<sup>&</sup>lt;sup>76</sup> *Id*.

<sup>&</sup>lt;sup>77</sup> SOC-8, *supra* note 12, at S177.

<sup>&</sup>lt;sup>78</sup> Ex.21(Doc.700-3):232:13-15.

<sup>&</sup>lt;sup>79</sup> SOC-8, *supra* note 12, at S250.

<sup>&</sup>lt;sup>80</sup> *Id.* at S249-50.

<sup>&</sup>lt;sup>81</sup> *Id.* at S250.

"few downsides," and "a high degree of acceptance among providers." On the other hand, "[w]eak recommendations"—"we suggest"—were for when "there are weaknesses in the evidence base," "a degree of doubt about the size of the effect that can be expected," and "varying degrees of acceptance among providers." To "help readers distinguish between recommendations informed by systematic reviews and those not," recommendations were to "be followed by certainty of evidence for those informed by systematic literature reviews":

++++ strong certainty of evidence
+++ moderate certainty of evidence
++ low certainty of evidence
+ very low certainty of evidence<sup>[84]</sup>

The reality did not match the promise. To begin, as Dr. Coleman wrote, "we were not able to be as systematic as we could have been (e.g., we did not use GRADE explicitly)."<sup>85</sup> Dr. Karasic, the chair of the mental health chapter, testified that rather than relying on systematic reviews, some drafters simply "used authors … we were familiar with."<sup>86</sup>

WPATH also decided not to differentiate "between statements based on [literature reviews] and the rest," and ordered the removal of all notations disclosing the quality of evidence for each recommendation. A draft of the hormone chapter illustrates the change. The chapter had initially offered a "weak recommendation" ("we suggest") based on low-quality evidence ("++") that clinicians prescribe cross-sex hormones to gender dysphoric adolescents, "preferably with parental/guardian consent." 88

<sup>&</sup>lt;sup>82</sup> *Id*.

<sup>&</sup>lt;sup>83</sup> *Id*.

<sup>&</sup>lt;sup>84</sup> WPATH, Methodology for the Development of SOC8, https://perma.cc/QD95-754H.

<sup>85</sup> Ex.190(Doc.700-18):8; see Ex.182(Doc.700-11):157-58.

<sup>86</sup> Ex.39(Doc.592-39):66:2-67:5.

<sup>&</sup>lt;sup>87</sup> Ex.182(Doc.700-11):62; see Ex.9(Doc.700-2):¶¶29-36, 43-47.

<sup>88</sup> Ex.182(Doc.700-11):5; see id. at 1-40; Ex.9(Doc.700-2):¶29-36, 43-47.

At first, WPATH seemed to just remove the evidence notations. But then the recommendations themselves appeared to morph from weak ("we suggest") to strong ("we recommend"). So it was in the adolescent chapter, where all but one recommendation is now "strong" even as those recommendations are surrounded by admissions that "[a] key challenge in adolescent transgender care is the quality of evidence," with "the numbers of studies ... still [so] low" that "a systematic review regarding outcomes of treatment in adolescents" is purportedly "not possible." And so it was in the hormone chapter, where the final version of the above statement transformed into a strong "we recommend." <sup>91</sup>

While this mismatch may not seem like a big deal, the difference between a "strong" and "weak" recommendation is important, particularly when it comes to life-altering interventions like cross-sex hormones. Under GRADE, "low" or "very-low" quality evidence means, respectively, that the true effect of the medical intervention may, or is likely to be, "substantially different" from the estimate of the effect based on the available evidence. Thus, given that the estimated effect is therefore likely to be *wrong* for very low-quality evidence, it is imperative for clinicians to know the quality of evidence supporting a treatment recommendation—and why, with certain exceptions not applicable here, evidence-based medicine warns against "strong" recommendations based on low-quality evidence. So it is a big deal indeed that WPATH promised clinicians that it followed this system when it actually eschewed transparency and made "strong" recommendations no matter what the evidence said.

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<sup>&</sup>lt;sup>89</sup> SOC-8, *supra* note 12, at S48.

<sup>&</sup>lt;sup>90</sup> *Id.* at S46-47.

<sup>&</sup>lt;sup>91</sup> *Id.* at S111.

<sup>&</sup>lt;sup>92</sup> Howard Balshem *et al.*, *GRADE Guidelines*, 64 J. CLINICAL EPIDEMIOL. 401, 404 (2011), https://perma.cc/2KDY-6BW5.

 $<sup>^{93}</sup>$  Liang Yao et al., Discordant and Inappropriate Discordant Recommendations, BMJ (2021), https://perma.cc/W7XN-ZELX.

#### E. WPATH Hindered Publication of Evidence Reviews.

Though the SOC-8 authors and their advocacy allies didn't seem to have much use for them, the Johns Hopkins evidence-review team "completed and submitted reports of reviews (dozens!) to WPATH" for SOC-8.94 The results were concerning. In August 2020, the head of the team, Dr. Robinson, wrote to the Agency for Healthcare Research and Quality at HHS about their research into "multiple types of interventions (surgical, hormone, voice therapy...)." She reported: "[W]e found little to no evidence about children and adolescents."

Dr. Robinson also informed HHS that she was "having issues with this sponsor"—WPATH—"trying to restrict our ability to publish."<sup>97</sup> Days earlier, WPATH had rejected Robinson's request to publish two manuscripts because her team failed to comply with WPATH's policy for using SOC-8 data. <sup>98</sup> Among other things, that policy required the team to seek "final approval" of any article from an SOC-8 leader and then from the WPATH Board of Directors. <sup>99</sup> It also mandated that authors "use the Data for the benefit of advancing transgender health in a positive manner" (as defined by WPATH) and "involve[] at least one member of the transgender community in the design, drafting of the article, and the *final approval* of the article." Once those boxes were checked, the WPATH Board of Directors had final authority on whether the manuscript could be published. <sup>101</sup>

<sup>94</sup> Ex.173 (Doc.560-23):22-25.

<sup>&</sup>lt;sup>95</sup> *Id.* at 24.

<sup>&</sup>lt;sup>96</sup> *Id.* at 22.

<sup>&</sup>lt;sup>97</sup> *Id*.

<sup>&</sup>lt;sup>98</sup> Ex.167(Doc.560-17):86-88.

<sup>&</sup>lt;sup>99</sup> *Id.* at 37-38, 75-81.

<sup>&</sup>lt;sup>100</sup> *Id.* at 37 (emphasis added).

<sup>&</sup>lt;sup>101</sup> *Id.* at 38.

This is an alarming amount of editorial control over publication of a systematic review, the entire purpose of which is to provide an objective and neutral review of the evidence. But WPATH justified its oversight by reasoning that it was of "paramount" importance "that any publication based on WPATH SOC8 data [be] thoroughly scrutinized and reviewed to ensure that publication does not negatively affect the provision of transgender healthcare in the broadest sense" (as WPATH defined it). <sup>102</sup> But to make the process *appear* neutral, WPATH imposed one last requirement: Authors had to "acknowledge[]" in their manuscript that they were "solely responsible for the content of the manuscript, and the manuscript does not necessarily reflect the view of WPATH."

WPATH eventually allowed the Johns Hopkins team to publish two of its manuscripts. (It's still unclear what happened to the others. 104) The team dutifully reported that the "authors"—not WPATH—were "responsible for all content." 105

# F. WPATH Recommends Castration as "Medically Necessary" for "Eunuchs."

As if to drive home how unscientific the SOC-8 enterprise was, WPATH included an entire chapter on "eunuchs"—"individuals assigned male at birth" who "wish to eliminate masculine physical features, masculine genitals, or genital functioning."<sup>106</sup> Because eunuchs "wish for a body that is compatible with their eunuch identity," WPATH recommends "castration to better align their bodies with their gender identity."<sup>107</sup> That's not an exaggeration. When asked at his

<sup>&</sup>lt;sup>102</sup> *Id.* at 91.

<sup>&</sup>lt;sup>103</sup> *Id.* at 38.

<sup>&</sup>lt;sup>104</sup> Cf. Ex.167(Doc.560-17):91.

<sup>&</sup>lt;sup>105</sup> Kellan Baker *et al.*, *Hormone Therapy, Mental Health, and Quality of Life*, 5 J. ENDOCRINE Soc'y 1, 3 (2021); L. Wilson, *Effects of Antiandrogens on Prolactin Levels Among Transgender Women*, 21 INT'L J. TRANSGENDER HEALTH 391, 392 (2020).

<sup>&</sup>lt;sup>106</sup> SOC-8, *supra* note 12, at S88.

<sup>&</sup>lt;sup>107</sup> *Id.* at S88-89.

deposition whether "in the case of a physically healthy man with no recognized mental health conditions and who presents as a eunuch seeking castration, but no finding is made that he's actually at high risk of self-castration, nevertheless, WPATH's official position is that that castration may be a medically necessary procedure?", Dr. Coleman confirmed: "That's correct."<sup>108</sup>

Dr. Coleman also admitted that no diagnostic manual recognizes "eunuch" as a medical or psychiatric diagnosis. <sup>109</sup> And other SOC-8 authors criticized the chapter as "very high on speculation and assumptions, whilst a robust evidence base is largely absent." <sup>110</sup> Dr. Bowers even admitted that not every board member read the chapter before approving it for publication. <sup>111</sup> No matter: The guideline that Plaintiffs rely on to ask this Court to reverse the trial court's factual findings recommends castration for men and boys who identify as "eunuch."

And how did WPATH learn that castration constitutes "medically necessary gender-af-firming care"? From the internet—specifically a "large online peer-support community" called the "Eunuch Archive." According to SOC-8 itself, the "Archive" contains "the greatest wealth of information about contemporary eunuch-identified people." The guideline does not disclose that part of the "wealth" comes in the form of the Archive's fiction repository, which hosts thousands of stories that "focus on the eroticization of child castration" and "involve the sadistic sexual abuse of children." The fictional pornography" "includes themes such as Nazi doctors"

<sup>&</sup>lt;sup>108</sup> Ex.21(Doc.700-3):172:19-173:25.

<sup>&</sup>lt;sup>109</sup> *Id*.

<sup>&</sup>lt;sup>110</sup> Ex.182(Doc.700-11):96.

<sup>&</sup>lt;sup>111</sup> Ex.18(Doc.564-8):147:9–148:4; *Boe*.MSJ(Doc.619):16.

<sup>&</sup>lt;sup>112</sup> SOC-8, *supra* note 12, at S88.

<sup>&</sup>lt;sup>113</sup> *Id*.

<sup>&</sup>lt;sup>114</sup> *Id*.

<sup>&</sup>lt;sup>115</sup> Genevieve Gluck, *Top Trans Medical Association Collaborated with Castration, Child Abuse Fetishists*, REDUXX (May 17, 2022), https://perma.cc/5DWF-MLRU.

castrating children, baby boys being fed milk with estrogen in order to be violently sex trafficked as adolescents, and pedophilic fantasies of children who have been castrated to halt their puberty."

Despite all this, Plaintiffs told the court below that the WPATH guideline was developed "using well-accepted processes" and is "comparable to treatment guidelines used in many other areas of medicine." Br. of Appellants, No. 24AP-483 (Tenth Appellate District), at 11-12. Let's hope not.

## G. WPATH Acts Like an Advocacy Organization, Not a Medical One.

As is clear by now, though WPATH cloaks itself in the garb of evidence-based medicine, its heart is in advocacy. (Indeed, in its attempt to avoid discovery into its "evidence-based" guideline, WPATH told the district court in Alabama it was just a "nonparty advocacy organization[]."<sup>117</sup>) That was evident after SOC-8 was published, when Dr. Coleman circulated an internal "12-point strategic plan to advance gender affirming care."<sup>118</sup> He began by identifying "attacks on access to trans health care," which included (1) "academics and scientists who are naturally skeptical," (2) "parents of youth who are caught in the middle of this controversy," (3) "continuing pressure in health care to provide evidence-based care," and (4) "increasing number of regret cases and individuals who are vocal in their retransition who are quick to blame clinicians for allowing themselves to transition despite an informed consent process."<sup>119</sup>

To combat these "attacks" from "evidence-based medicine" and aggrieved patients, Dr. Coleman encouraged WPATH to ask other medical organizations to formally endorse SOC-8. He

<sup>&</sup>lt;sup>116</sup> *Id*.

<sup>&</sup>lt;sup>117</sup> Mot. to Quash at 3, *Boe*, 2:22-cv-184 (M.D. Ala. Dec. 27, 2022), Doc.208.

<sup>&</sup>lt;sup>118</sup> Ex.190(Doc.700-18):5 (capitalization altered).

<sup>&</sup>lt;sup>119</sup> *Id.*; *see* Ex.16(Doc.557-16):¶103.

noted that the statement "that the SOC has so many endorsements has been an extremely powerful argument" in court, particularly given that "[a]ll of us are painfully aware that there are many gaps in research to back up our recommendations." Problem was, Dr. Coleman "ha[d] no idea how it was ever said that so many medical organizations ha[d] endorsed" the standards. He suspected that organizations had only "referenced" the guideline but "never formally endorsed" it. 122

So Dr. Coleman and other WPATH leaders made a concerted effort to obtain formal endorsements from other organizations. At his deposition in May 2024, Dr. Coleman knew of only two organizations that had endorsed SOC-8: the World Association for Sexual Health and the International Society for Sexual Medicine. The AAP, Dr. Coleman said, rejected WPATH's request. So did the American Medical Association, which told WPATH that it "does not endorse or support standards of care—that falls outside of our expertise. The response caused Dr. Bouman to complain that the AMA is run by "white cisgender heterosexual hillbillies from nowhere."

Then there is WPATH's response to the Cass Review. Rather than embracing one of "the most comprehensive, evidence-based reviews of a medical service from the long history of such independent investigations" in the UK, <sup>127</sup> WPATH seems to view NHS England and the Cass Review as simply more "attacks on access to trans health care." In its public "comment on the

<sup>120</sup> Ex.190(Doc.700-18):5-6.

<sup>&</sup>lt;sup>121</sup> *Id*.

<sup>&</sup>lt;sup>122</sup> *Id.* at 6 (spelling corrected).

<sup>&</sup>lt;sup>123</sup> Ex.21(Doc.700-3):261:5-12, 262:4-8; see Ex.190(Doc.700-18):6.

<sup>&</sup>lt;sup>124</sup> Ex.21(Doc.700-3):261:20-23; Ex.188(Doc.700-17):152.

<sup>&</sup>lt;sup>125</sup> Ex.189(Doc.560-39):15.

<sup>&</sup>lt;sup>126</sup> *Id.* at 13; Ex.21(Doc.700-3):259:4-10.

<sup>&</sup>lt;sup>127</sup> C. Ronny Cheung et al., *Gender Medicine and the Cass Review: Why Medicine and the Law Make Poor Bedfellows*, ARCH. DIS. CHILD 1-2 (Oct. 2024), https://perma.cc/X7CH-NM7U.

Cass Review," for instance, WPATH defends SOC-8 against the Review's harsh assessment by boasting that its guideline was "based on far more systematic reviews tha[n] the Cass Review." 128 That may or may not be true—Dr. Robinson did say her team had conducted "dozens!" of reviews—but it's a rich claim for WPATH to make given that it went to such great lengths to restrict its own evidence review team from publishing its findings, WPATH did not otherwise make a *single* review or evidence table from SOC-8 available to the public, and SOC-8 states that WPATH found insufficient evidence to even conduct a systematic review for the adolescent chapter. By contrast, the six systematic evidence reviews and two appraisals of international clinical guidelines conducted through an open procurement process by the University of York for the Cass Review are freely available in the peer-reviewed *Archives of Disease in Childhood*. 129 WPATH's critique of the Cass Review is simply not serious.

It is also not unusual. WPATH has long sought to ensure that only one side of the story is told, and it critiques or silences those who offer opposing viewpoints to the public. <sup>130</sup> For instance, at its inaugural conference in 2017, USPATH—WPATH's U.S. affiliate—bowed to the demands of trans-activist protestors and cancelled a panel presentation by a respected researcher, Dr. Ken Zucker, who attempted to present research showing that most children with gender dysphoria will have the dysphoria "desist" by adulthood. <sup>131</sup> A few years later, USPATH formally censured its president, Dr. Erica Anderson, for publicly discussing concerns about "sloppy" care resulting from

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<sup>&</sup>lt;sup>128</sup> WPATH and USPATH Comment on the Cass Review (May 17, 2024), https://perma.cc/B2TU-ALSR.

<sup>&</sup>lt;sup>129</sup> And online: https://adc.bmj.com/pages/gender-identity-service-series.

<sup>&</sup>lt;sup>130</sup> See generally Ex.16(Doc.557-16).

<sup>&</sup>lt;sup>131</sup> See Ex.16(Doc.557-16):¶¶9-13; Ex.39(Doc.592-39):187:23–188:5; Ex.178(Doc.700-7):5.

gender dysphoric youth being "[r]ushed through the medicalization" of transitioning treatments. WPATH even issued a formal statement "oppos[ing] the use of the lay press ... as a forum for the scientific debate" over "the use of puberty delay and hormone therapy for transgender and gender diverse youth." As Dr. Bowers explained it: "[T]he public ... doesn't need to sort through all of that." 134

The result of WPATH's flavor of advocacy has been predictable. One of the authors of SOC-8's adolescent chapter was prescient in her concern: "My fear is that if WPATH continues to muzzle clinicians and relay the message to the public that they have no right to know about the debate, WPATH will become the bad guy and not the trusted source." <sup>135</sup>

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Much more could be said about how untrustworthy Plaintiffs' once-favorite medical organization is. But it is worth emphasizing that WPATH's insistence on advocacy over patient welfare has a human cost that its own leaders have seen firsthand. As Dr. Bowers recounted in a private email to other WPATH leaders (apologizing for going public with concerns about puberty blockers):

Like my [female genital mutilation] patients who had never experienced orgasm, the puberty blockaded kids did not know what orgasm might feel like and most experienced sensation to their genitalia no differently than if it had been a finger or a portion of their thigh.... My concern culminated during a pre-surgical evaluation on a young trans girl from a highly educated family whose daughter responded when I asked about orgasm, "what is that?" The parents countered with, "oh honey, didn't they teach you that in school?" I felt that our informed consent process might not be enough.... It occurred to me that how could anyone truly know

<sup>&</sup>lt;sup>132</sup> Ex.176(Doc.700-5):107, 113-14; Ex.16(Doc.557-16):¶¶14-17; Abigail Shrier, *Top Trans Doctors Blow the Whistle on "Sloppy" Care*, THE FREE PRESS (Oct. 4, 2021), https://perma.cc/R7M3-XTQ3.

<sup>&</sup>lt;sup>133</sup> Joint Letter from USPATH and WPATH (Oct. 12, 2022), https://perma.cc/X7ZN-G6FS.

<sup>&</sup>lt;sup>134</sup> Ex.18(Doc.564-8):287:18-22; *Boe*.MSJ(Doc.619):22.

<sup>&</sup>lt;sup>135</sup> Ex.176(Doc.700-5):152.

how important sexual function was to a relationship, to happiness? It isn't an easy question to answer....<sup>136</sup>

So it isn't. That is why States routinely set age limits on risky endeavors, be it driving a car, buying a beer, or consenting to a hysterectomy. Undergoing sex-change procedures is no different. As Dr. Coleman privately recognized, "at their age – they would not know what they want." 137

# II. The General Assembly Rejects The WPATH Model Of "Care," Which The Tenth District Rules It Cannot Do.

In January 2024, the Ohio General Assembly enacted the "Saving Ohio Adolescents from Experimentation" Act to prohibit doctors from administering puberty blockers, cross-sex hormones, and sex-change surgeries to minors for the purpose of gender transition. *See* R.C. 3129.02(A)(1), (2). In doing so, the State definitively rejected the WPATH model of "care."

Following a five-day trial, the trial court upheld the State's law against challenge. Com. Pl. Op. 12 (Aug. 6, 2024). The Tenth District reversed on two grounds, both premised on the reliability of the WPATH Standards of Care. *See* Op.¶20 ("[W]e find support for our decision to consider the constitutional issues presented in this case by accepting the Guidelines as the prevailing standards of care for gender dysphoria.").

First, the court held that the Healthcare Freedom Amendment restricted the General Assembly's authority to regulate medicine to instances where the regulation is "in accordance with the prevailing standards of care." Op.¶73. Because the Act's prohibitions on sex-change procedures for minors were *not* in accordance with the WPATH Standards, the court held, the Act violated the Healthcare Freedom Amendment.

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<sup>&</sup>lt;sup>136</sup> Ex.176(Doc.700-5):68.

<sup>&</sup>lt;sup>137</sup> Ex.180(Doc.700-9):59.

Second, the Tenth District held that the Act violates the Due Course of Law Clause because it interferes with "a parent's fundamental right to direct the medical care of their child" in accordance with "medically accepted standards." Op.¶87. Here again, the court reasoned, because WPATH set the "standard," and Ohio departed from WPATH, the Act was unconstitutional.

This appeal followed. This Court stayed the Tenth District's order and accepted jurisdiction and agreed to review the judgment below. *See Moe v. Yost*, 2025-Ohio-1483; *Moe v. Yost*, 2025-Ohio-2537.

#### ARGUMENT

This case presents a question of fundamental importance to self-governance: whether the people's representatives in the Ohio General Assembly are bound by guidelines promulgated by interest groups like WPATH or, instead, interest groups like WPATH are bound by medical regulations enacted by the General Assembly. Who regulates whom?

The answer to that question matters in this case because children deserve so much better than the WPATH Standards. After spending years conducting a comprehensive review for the National Health Service in England, Dr. Hilary Cass summed up her findings: "I can't think of another area of paediatric care where we give young people a potentially irreversible treatment and have no idea what happens to them in adulthood." No wonder countries in Europe are restricting minors' access to the "treatments." See Lavietes, Britain Bans Puberty Blockers for Transgender Minors, NBC NEWS (Dec. 11, 2024), https://perma.cc/3Q4SNV8E; Ghorayshi, Scotland Pauses Gender Medications for Minors, N.Y. TIMES (Apr. 18, 2024), https://perma.cc/4YV6-FCX5 (noting Scotland became "the sixth country in Europe to limit" access).

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<sup>&</sup>lt;sup>138</sup> Abbasi, "Medication is Binary," BMJ (Apr. 2024), https://perma.cc/KUM3-XL2S.

The co-chair of the adolescent chapter of WPATH's SOC-8, Annelou de Vries, does not even seem to disagree with Dr. Cass's assessment. Dr. de Vries is a seminal researcher in the field, having co-authored the original "Dutch studies" on which everything else has been built. In a recent essay, she tacitly admitted the truth of "the critique that there is insufficient evidence," and wrote to "question" the "normative assumption" that pediatric sex-change procedures "must necessarily result in 'effective' outcomes in order to be considered legitimate and essential care." She suggested instead that sex-changes for kids be "provided and justified on the basis of personal desire and autonomy," that "effectiveness" be measured by how well the procedures "help individuals achieve their embodiment goals," and that any "experience of regret" be welcomed as "inherent to all lives." 140

This case asks whether the Ohio General Assembly is powerless to disagree.

## **State Appellants' Proposition of Law No. 1:**

The Due Course of Law Clause does not create a parental right to obtain drug-based "gender transitions" for a child.

The Tenth District reasoned that Ohio's Due Course of Law Clause is coextensive with the Fourteenth Amendment's Due Process Clause, including its purported right to substantive due process. But there is no right for parents to obtain sex-change procedures for their children that is deeply rooted in our Nation's history and tradition, and the general recognition that parents can direct the medical care of their children does not afford them the ability to subject every restricted treatment to strict scrutiny (and make judges de facto medical regulators in the process). Were it

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Oosthoek, de Vries, et al., *Gender-affirming Medical Treatment for Adolescents*, 25 BMC MEDICAL ETHICS 154 (2024), https://perma.cc/8W4R-CEG7.

otherwise, parents could unlock access to vaccines before FDA approval and to euthanasia drugs that a State prohibits.

Nor does the Tenth District's restriction to "accepted standards" help matters. Op.¶103. It simply raises another problem: accepted by whom? Not the General Assembly or other government regulators, the Tenth District says, but WPATH. But our nation's "history and tradition" is that governments regulate medical providers, not the other way around. *E.g.*, *Dobbs v. Jackson Women's Health Org.*, 597 U.S. 215, 302 (2022) ("The Constitution does not prohibit the citizens of each State from regulating or prohibiting abortion."). "This country does not have a custom of permitting parents to obtain banned medical treatments for their children and to override contrary legislative policy judgments in the process." *L.W. v. Skrmetti*, 83 F.4th 460, 475 (6th Cir. 2023). Indeed, "[i]f parents could veto legislative and regulatory policies about drugs and surgeries permitted for children, every such regulation—there must be thousands—would come with a springing easement: It would be good law until one parent in the country opposed it," at which point "either the parent would take charge of the regulation or the courts would." *Id*.

### **State Appellants' Proposition of Law No. 2:**

The Health Care Freedom Amendment does not create a parental right to obtain drug-based "gender transitions" for a child.

The Tenth District also wrongly deferred to WPATH when interpreting the Health Care Freedom Amendment. By its express terms, the Amendment "does not ... affect any laws calculated to deter fraud or punish wrongdoing in the health care industry." Ohio Const. art. I, §21(d). The Act here does both by rejecting the fraudulent WPATH model of care and protecting minors from unproven, high-risk procedures that are justified by their primary proponents on grounds that

children have the right to experience "regret." The Health Care Freedom Amendment, enacted to prevent an individual mandate to compel insurance coverage, does nothing to the General Assembly's traditional power to regulate medicine—even when doing so departs from the wishes of the interest groups whose members are being regulated.

#### **CONCLUSION**

The Court should reverse the Tenth District's judgment.

Dated: October 20, 2025 Respectfully submitted,

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s/ Edmund G. LaCour Jr.

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<sup>&</sup>lt;sup>141</sup> Oosthoek, *supra* note 139.

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I certify that on October 20, 2025, a copy of this brief was served by e-mail on the fol-

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