No. 23-1275

In The Supreme Court of the United States

EUNICE MEDINA, INTERIM DIRECTOR, SOUTH CAROLINA DEPARTMENT OF HEALTH AND HUMAN SERVICES,

Petitioner,

v.

PLANNED PARENTHOOD SOUTH ATLANTIC, ET AL.,

Respondents.

ON WRIT OF CERTIORARI TO THE UNITED STATES COURT OF APPEALS FOR THE FOURTH CIRCUIT

BRIEF OF AMERICAN PUBLIC HEALTH ASSOCIATION, ROBERT WOOD JOHNSON FOUNDATION, NETWORK FOR PUBLIC HEALTH LAW, COUNCIL OF CHAIRS OF OBSTRETRICS AND GYNECOLOGY, JACOBS INSTITUTE OF WOMEN'S HEALTH, AMERICAN MEDICAL WOMEN'S ASSOCIATION, AND 490 DEANS AND SCHOLARS AS AMICI CURIAE IN SUPPORT OF RESPONDENTS' SUPPORTING AFFIRMANCE

ANDREW M. LONDON FOLEY HOAG LLP Seaport West 155 Seaport Blvd. Boston, MA 02210 (617) 832-1000

BRENNA M. ROSEN FOLEY HOAG LLP 1301 Ave. of the Americas New York, NY 10019 (212) 812-4000 THOMAS BARKER Counsel of Record KIAN K. AZIMPOOR FOLEY HOAG LLP 1717 K Street N.W. Washington, D.C. 20006 (202) 223-1200 tbarker@foleyhoag.com

TABLE OF CONTENTS

INTEREST OF AMICI CURIAE1
SUMMARY OF ARGUMENT2
ARGUMENT4
I. CONGRESS PROMOTED ACCESS TO FAMILY PLANNING BY REPEATEDLY INCLUDING EXPLICIT FREE CHOICE OF FAMILY PLANNING PROVIDER PROTECTIONS IN THE MEDICAID ACT4
A. Medicaid's Free Choice of Provider Provision protects patient autonomy4
B. Coverage of comprehensive family planning services is a central feature of Medicaid5
C. Congress further strengthened Medicaid family planning by expressly specifying beneficiaries' free choice of family planning provider as a right in 1985 and expanding that right in 1987
D. Amendments contained in the Affordable Care Act further underscore that Medicaid beneficiaries have a right to healthcare itself, not merely payment, thereby further elevating the importance of the family planning free choice of provider protections
II. HIGH-QUALITY FAMILY PLANNING SERVICES ARE ESSENTIAL TO MATERNAL AND CHILD HEALTH AND FOUNDATIONAL TO PUBLIC HEALTH
A. Family planning services significantly improve maternal and child health outcomes by reducing unintended pregnancy11

B. Family planning services reduce the risk of adverse health outcomes and infant mortality that result from untreated sexually transmitted infections
C. Family planning services help detect and prevent reproductive health conditions that cause infertility or cancer
D. Family planning services result in considerable health savings19
III. FAMILY PLANNING SERVICES ARE MOST EFFECTIVE WHEN THEY COME FROM A TRUSTED HEALTHCARE PROVIDER20
IV. EXCLUDING A FAMILY PLANNING PROVIDER FROM MEDICAID FOR REASONS WHOLLY UNRELATED TO THE QUALITY OF CARE WILL WORSEN HEALTHCARE ACCESS AND HARM BENEFICIARIES23
A. Contraceptive and maternity care deserts already exist and are likely to worsen with fewer family planning providers offering services23
B. Planned Parenthood is crucial to increasing access to family planning services
C. South Carolina's arguments that adequate alternate family planning providers exist are unavailing
CONCLUSION

APP	ENDIX 1 TABLE OF CONTENTS	
LIST	T OF AMICI CURIAE	
A.	Public Health Organizations	1a
В.	Public Health Deans	1a
С.	Health Professions, Public	
	Health, Health Law and Policy	
	Scholars	5a

TABLE OF AUTHORITIES

Cases

Planned Parenthood S. Atl. v. Kerr, 27 F. 4th 945 (4th Cir. 2022)
Statutes and Regulations
42 U.S.C. § 254b(a)(1)
42 U.S.C. § 1396a(a)(23)2, 5
42 U.S.C. § 1396a(a)(23)(A)5
42 U.S.C. § 1396a(a)(23)(B)9
42 U.S.C. § 1396a(a)(10)(A)6
42 U.S.C. § 1396b(a)(5)6
42 U.S.C. § 1396d(a)10
42 U.S.C. § 1396d(a)(4)(C)6
42 U.S.C. § 1396d(b)(1)6
42 U.S.C. § 1396n(b)9
42 U.S.C. § 1396o (a)(2)(D)8
42 U.S.C. § 13960-1 (b)(3)(B)(vii)
86 Fed. Reg. 56146 (Oct. 7, 2021)29
Pub. L. 90-248, § 227, 81 Stat. 821 (1968)
Pub. L. 92-603, § 299E, 86 Stat. 1329 (1972)
Pub. L. 92-603, § 208, 86 Stat. 1329, 1381 (1972)7
Pub. L. 97-248, § 131, 96 Stat. 324 (1982)

Pub. L. No. 99-272 § 9508(a)(2), 100 Stat. 82 (1986)9
Pub. L. 100-203 § 4113(c)(1)(B), 101 Stat. 1330 (1987)9
Pub. L. 109-171, § 6401, 120 Stat. 4, 83 (2006)
Other Authorities
2023 CDC Data Suggest the STI Epidemic May Be Slowing, CTRS. FOR DISEASE CONTROL AND PREVENTION (Nov. 12, 2024)
40 Years of the RAND Health Insurance Experiment, RAND Health
Adam Thomas and Emily Monea, <i>The</i> <i>High Cost of Unintended Pregnancy</i> , CTR. ON CHILD. AND FAMS. BROOKINGS INST. 1 (July 2011)20
Adolf Schindler, Non-Contraceptive Benefits of Oral Hormonal Contraceptives, INT'L J. OF ENDOCRINOLOGY & METABOLISM 41 (Dec. 21, 2012)18
Agustin Conde-Agudelo et al., <i>Birth</i> Spacing and Risk of Adverse Perinatal Outcomes: A Meta- Analysis, 295 JAMA 1803 (Apr. 19, 2006)11, 12, 13
A.J. Stevenson et al., <i>Effect of Removal</i> of Planned Parenthood from the Texas Women's Health Program, 374 NEW ENG. J. MED. 853 (2016)29

 Alexandra Minna Stern, Sterilized in the Name of Pub. Health: Race, Immigr., and Reprod. Control in Mod. Cal., 95 AM. J. PUB. HEALTH 1128 (July 2005)
Andrea Swartzendruber et al., Sexual and Reprod. Health Servs. and Related Health Info. on Pregnancy Res. Ctr. Websites: A Statewide Content Analysis, 28 WOMEN'S HEALTH ISSUES 14 (2018)
Anna Maria Barry-Jester, <i>Babies Die as</i> <i>Congenital Syphilis Continues a</i> <i>Decade-Long Surge Across the U.S.</i> , KAISER FAM. FOUND.(Apr. 12, 2022)17
Anthony M. Vintzileos et al., <i>The</i> <i>Impact of Prenatal Care on Neonatal</i> <i>Deaths in the Presence and Absence</i> <i>of Antenatal High-Risk Conditions</i> , 186 AM. J. OBSTETRICS AND GYNECOLOGY 1011 (May 2002)13
Anu Manchikanti Gomez and Mikaela Wapman, Under (Implicit) Pressure: Young Black and Latina Women's Perceptions of Contraceptive Care, 96 CONTRACEPTION 221 (Oct. 2017)22, 23

Ariella Tabaac et al., <i>The Interaction of</i>
Sexual Orientation and Provider-
Patient Commc'n on Sexual and
Reprod. Health in a Sample of U.S.
Women of Diverse Sexual
Orientations, 105 PATIENT EDUC. AND
COUNS. 1 (Feb. 2022)
Birth Control Guide (Chart), FDA24
Brooke Winner et al., <i>Effectiveness of</i>
Long-Acting Reversible
Contraception, 366 NEW ENG. J.
MED. 1998 (2012)
Candis Watts Smith et al.,
Contraception Deserts: The Effects of
Title X Rule Changes on Access to
Reprod. Health Care Res., 18 POL. &
Gender, 672 (2022)
Cmty. Health Ctrs. and Fam. Plan. in
an Era of Pol'y Uncertainty, KAISER
FAM. FOUND.(March 15, 2018)
Contraceptive Access in S.C. (2022),
POWER TO DECIDE
Contraceptive Deserts, POWER TO DECIDE24
H.R. REP. No. 92-231 (1971)7
H.R. REP. No. 100-495 (1987)9
H.R. REP. NO. 105-149 (1997)
Jennifer J. Frost et al., Pub. Supported
Fam. Plan. Serv. in the U.S.: Likely
Need, Availability and Impact, 2016,
GUTTMACHER INST. (Oct. 2019)15, 17, 18, 19

 Jennifer J. Frost, Return on Inv.: A Fuller Assessment of the Benefits and Cost Sav. of the U.S. Publy. Funded Fam. Plan. Program, 92 MILBANK Q. 667 (Oct. 15, 2014)
Jennifer J. Frost et al., Specialized Fam. Plan. Clinics in the U.S.: Why Women Choose Them and Their Role in Meeting Women's Health Care Needs, 22 WOMEN'S HEALTH ISSUES, e519 (2012)
Jennifer J. Frost et al., Variation in Serv. Delivery Prac. Among Clinics Providing Pub. Funded Fam. Plan. Serv. in 2010, GUTTMACHER INST. 1 (May 2012)22, 27, 28
Kai Guterman, Unintended Pregnancy as a Predictor of Child Maltreatment, 48 CHILD ABUSE & NEGLECT 160 (2015)
Kathryn Kost et al., <i>The Effects of</i> <i>Pregnancy Plan. Status on Birth</i> <i>Outcomes and Infant Care</i> , 30 FAM. PLAN. PERSP. 223 (1998)
Kelly Treder et al., <i>Racism and the</i> <i>Reprod. Health Experiences of U.S</i> <i>Born Black Women</i> , OBSTETRICS & GYNECOLOGY (Mar. 1, 2022)21, 22
Kem Krueger et al., <i>Medication</i> Adherence and Persistence: A Comprehensive Rev., 22 ADVANCES THERAPY 313 (2005)

viii

Kinsey Hasstedt, Understanding Planned Parenthood's Critical Role in the Fam. Plan. Safety Net, 20 GUTTMACHER POL'Y REV. 12 (2017)28, 31
Lara Cartwright-Smith & Sara Rosenbaum, Medicaid's Free-Choice- of-Provider Protections in a Fam. Plan. Context: Planned Parenthood Federation of Indiana v. Commissioner of the Indiana State Department of Health, 127 PUB. HEALTH REP. 119 (2012)
Laurel W. Rice et al., Universal Access to Contraception: Women, Fams., and Cmtys. Benefit, 222 AM. J. OBSTETRICS AND GYNECOLOGY 150 (Feb. 2020)11, 13
Lea Bart and Sharon K. Long, <i>QuickTake: Trust in Providers Is</i> <i>Lowest among Vulnerable</i> <i>Populations</i> , URB. INST. (Sept. 15, 2017)
Letter from Rachel Benson Gold, Vice President for Pub. Pol'y, Guttmacher Inst., to Office of Population Affairs, U.S. Dep't of Health & Human Servs. (July 31, 2018)31
Long-Term Health Effects of Preterm Birth, MARCH OF DIMES (Feb. 2024)12

Loretta Gavin et al., <i>Update: Providing</i>
Quality Fam. Plan. Servs. —
Recommendations from CDC and the
U.S. Office of Population Affairs,
2017, 66 Ctrs. for Disease Control
and Prevention Morbidity and
Mortality Weekly Report 1383 (Dec.
22, 2017)
Low Birthweight, MARCH OF DIMES
(June 2021)
Low Birth Weight in S.C., AM. HEALTH
RANKINGS (2024)
Maternal Vulnerability in the U.S. – A
Shameful Prob. for One of the
World's Wealthiest Cntys., SURGO
VENTURES
Mia R. Zolna & Jennifer J. Frost,
Publicly Funded Fam. Plan. Clinics
in 2015: Patterns and Trends in
Serv. Delivery Pracs. and Protocols,
GUTTMACHER INST. 1 (November
2016)
Nat'l Overview of STIs in 2023, CTRS.
FOR DISEASE CONTROL AND
PREVENTION (Nov. 12, 2024)16
Norman J. Waitzman, Preterm Birth
Lifetime Costs in the U.S. in 2016:
An Update, 45 SEMIN. PERINATOLOGY
1 (2021)
· · · · · · · · · · · · · · · · · · ·

х

Ocilia Maria Costa Carvalho et al., Delays in Obstetric Care Increase the Risk of Neonatal Near-Miss Morbidity Events and Death: A Case- Control Study, BMC PREGNANCY AND CHILDBIRTH 1 (2020)	13
Opening Brief for Petitioner, <i>Medina v.</i> <i>Planned Parenthood</i> (2025) (No. 23- 1275)	27, 28, 29
Our Services, Planned Parenthood	27
President's Proposals for Revision in the Social Security System: Hearing on H.R. 5710 before the H. Comm. on Ways & Means, Part 4, 90th Cong. 2273 (1967)	5
Preterm Birth, CTRS. FOR DISEASE CONTROL AND PREVENTION (Nov. 8, 2024)	12
Primary Care Providers in S.C., AM. HEALTH RANKINGS (2024)	25
Racial and Ethnic Disparities in Medicaid: An Annotated Bibliography, MEDICAID AND CHIP PAYMENT AND ACCESS COMMISSION 1 (Apr. 2021)	21
Rebecca J. Kreitzer et al., Affordable but Inaccessible? Contraception Deserts in the U.S., 46 J. HEALTH	
Polit. Pol'y L. 277 (2021)	24

xi

Rebecca J. Kreitzer et al., Contraceptive Deserts: The Effects of Title X Rule Changes on Access to Reprod. Health Care Res., 18 POL. & GENDER 672 (2022)
Rebecca A. Krukowski et al., Correlates of Early Prenatal Care Access Among U.S. Women: Data from the Pregnancy Risk Assessment Monitoring Sys. (PRAMS), MATERNAL AND CHILD HEALTH J. 328 (2022)
Reduce the Proportion of Pregnancies Conceived Within 18 Months of a Previous Birth — FP-02, U.S. DEP'T. HEALTH & HUM. SERVS., OFFICE DISEASE PREVENTION AND HEALTH PROMOTION
S. Gareau et al., <i>How Data Drives</i> <i>Action: S.C. Maternal Health Data</i> <i>Snapshot</i> , INST. FAM.S SOC'Y, UNIV. S.C., COLUMBIA, S.C. (2024) (PDF)25
S. Rep. No. 92-1230 (1972)7
S.T. Syed et al., <i>Traveling Towards</i> <i>Disease: Transp. Barriers to Health</i> <i>Care Access</i> , 38 J. COMM'Y HEALTH 976 (2013)
Sally J. Torpy, Native Am. Women and Coerced Sterilization: On the Trail of Tears in the 1970s, 24 AM. INDIAN CULTURE AND RSCH. J. 1 (2000)21

xiii

xiv

The Dangers of Undiagnosed Sexually Transmitted Infections, AM. SOC'Y OF MICROBIOLOGY (Dec. 8, 2022)
Unintended Pregnancy, CTRS. FOR DISEASE CONTROL AND PREVENTION (May 15, 2024)12
U.S. Medicaid Contraception Workforce Tracker, FITZHUGH MULLAN INST. FOR HEALTH WORKFORCE EQUITY (2024)
Walid Gellad et al., A Rev. of Barriers to Medication Adherence: A Framework for Driving Pol'y Options, RAND Health 1 (2009)
Where You Live Matters: Maternity Care in S.C., MARCH OF DIMES (2023)25
Women Have Real Choices, CHARLOTTE LOZIER INST
Yao Lu & David J.G. Slusky, <i>The</i> <i>Impact of Women's Health Clinic</i> <i>Closures on Preventive Care,</i> 8 AM. ECON. J. APP. ECON. 100 (July 2016)26

INTEREST OF AMICI CURIAE¹

Amici public health organizations include the American Public Health Association, Robert Wood Johnson Foundation, Network for Public Health Law, Council of Chairs of Obstetrics and Gynecology, Jacobs Institute of Women's Health, and American Medical Women's Association. the oldest multispecialty organization dedicated to advancing women in medicine and improving women's health. Collectively, these organizations' members include tens of thousands of public health professionals. The organizational Amici collectively advocate for the power of public health law and policy to make communities safer and are committed to improving health equity in the United States.

The individual *Amici* are a group of 490 distinguished deans and professors of various health disciplines, law, and policy with extensive expertise in the issues presented in this brief—specifically in policies promoting population health and the alleviation of barriers to healthcare. Individual *Amici* are identified in Appendix $1.^2$ With decades of experience among them, *Amici* are well positioned to opine on and place in proper context the consequences of the action at issue in this case.

Amici collectively file this brief to assist the Court in its consideration of the consequences of undermining Medicaid's free choice of provider

¹ Pursuant to Supreme Court Rule 37.6, counsel represent that they authored this brief in its entirety and no one else made a monetary contribution for it.

² All individual Amici write in their individual capacities and not as representatives of their institutions.

provision by allowing South Carolina to exclude Planned Parenthood South Atlantic as a Medicaid family planning service provider for reasons unrelated to provider competency.

SUMMARY OF ARGUMENT

For reasons unrelated to provider competency or program fraud or abuse, South Carolina has excluded Planned Parenthood South Atlantic as a Medicaid family planning service provider, thereby depriving women of the ability to receive care from trusted healthcare professionals, with serious implications for their own health and the health of their children. The text of the Medicaid statute, as further evidenced by its history, clearly confers a privately enforceable right to receive services from a beneficiary's qualified family planning provider of choice. The existence of this right is essential in the context of family planning services, where patients require personal and intimate healthcare, and where the ability to select a trusted provider carries profound importance for maternal and child health.

For more than a half century, family planning has been a mandatory Medicaid benefit. Congress has been unwavering in protecting the right of women to freely choose their family planning providers. For example, nearly 40 years ago, even as lawmakers expanded states' authority to require Medicaid beneficiaries to receive services from designated managed care provider networks. Congress amended the free choice of provider statute, 42 U.S.C. §1396a(a)(23) (the "Free Choice of Provider Provision"), to specifically exempt family planning from these otherwise lawful access restrictions and explicitly preserve beneficiaries' right to obtain family planning services from their provider of choice.

In adding this explicit protection, Congress understood the importance of family planning in promoting the overall health of women and their children. Family planning facilitates the detection and treatment of serious and life-threatening health conditions, such as cancer and sexually transmitted infections, and enables women to plan a safe and healthy pregnancy. The ability to plan a pregnancy reduces infant and maternal mortality by promoting early entry into prenatal care and facilitating comprehensive healthcare throughout pregnancy and childbirth. Women who depend on Medicaid lack financial resources and often live in areas with limited healthcare providers, and the importance of a planned pregnancy only grows as a result.

Failure to preserve Medicaid beneficiaries' free choice of provider protection as a privately enforceable right would allow states, acting for ideological reasons, to strip women of access to qualified and trusted providers for reasons wholly unrelated to the provider's ability to offer high-quality covered services. In states such as South Carolina, which experience high poverty and healthcare provider shortages, allowing officials to pursue such a course of action unchecked would also widen "contraceptive deserts," thereby further threatening beneficiaries' access to family planning services. Over half of South Carolina's counties are medically underserved, and nearly two in five counties are classified as contraceptive deserts. Further, even in regions where there are other qualified providers, there is no evidence that they are in a position to accept a mass

influx of patients who find themselves suddenly without access to the doctors and nurses they know and rely on. For these reasons, South Carolina's exclusion of a qualified provider from its Medicaid program will likely result in severe health consequences for the women who rely on Medicaid for affordable care, as well as their families. Ultimately, undermining the Free Choice of Provider Provision by allowing states to exclude providers for reasons unrelated to their service quality would not only contravene explicit statutory protections that create the Medicaid beneficiaries' right to free choice of family planning providers, but would also have considerable impact on maternal and child health.

ARGUMENT

I. CONGRESS PROMOTED ACCESS TO FAMILY PLANNING BY REPEATEDLY INCLUDING EXPLICIT FREE CHOICE OF FAMILY PLANNING PROVIDER PROTECTIONS IN THE MEDICAID ACT.

A. Medicaid's Free Choice of Provider Provision protects patient autonomy.

Congress has repeatedly and explicitly reinforced Medicaid beneficiaries' right to receive family planning services from their qualified provider of choice. In the early years of the Medicaid program, "Congress grew concerned that states might deny recipients the opportunity to choose the provider of their choice". *Planned Parenthood S. Atl. v. Kerr*, 27 F. 4th 945, 949 (4th Cir. 2022) (citing President's Proposals for Revision in the Social Security System: Hearing on H.R. 5710 before the H. Comm. on Ways & Means, Part 4, 90th Cong. 2273 (1967)).

To address this problem, in 1967, Congress added the Medicaid Free Choice of Provider Provision, 42 U.S.C. § 1396a(a)(23), drafted as an individually conferred right, to (1) protect against a situation in which the government could unilaterally select a healthcare provider for a patient, and (2) protect the ability of qualified providers to participate in Medicaid, while at the same time affirming patient autonomy. Pub. L. 90-248, § 227, 81 Stat. 821, 903-04 (1968). See President's Proposals for Revision in the Social Security System: Hearing on H.R. 5710 before the H. Comm. on Ways and Means, 90th Cong. 2273, 2301 (1967) (House Hearings). The Free Choice of Provider Provision dictates that "any individual eligible for medical assistance . . . may obtain such assistance from any institution, agency, community pharmacy, or person, qualified to perform the service or services required . . . who undertakes to provide him such services." 42 U.S.C. § 1396a(a)(23)(A). This language ensures that statutory Medicaid beneficiaries have the autonomy to independently choose a trusted provider for their family planning needs and cannot be forced into receiving services from a provider selected by the government.

B. Coverage of comprehensive family planning services is a central feature of Medicaid.

In 1972, seven years after the creation of the Medicaid program, Congress adopted three significant amendments that cemented the importance of family planning services as a central feature of Medicaid. Social Security Act Amendments, Pub. L. 92-603, § 299E, 86 Stat. 1329 (1972). First, Congress designated family planning services as a mandatory benefit that all state Medicaid programs must offer. See id. at 1462; see also 42 U.S.C. § 1396d(a)(4)(C) (listing "family planning services and supplies furnished [] to individuals of child-bearing age [] who are eligible under the State plan and who desire such services and supplies" as a Medicaid benefit); see also § 1396a(a)(10)(A) (listing medical assistance described in § 1396d(a)(4)(C) as a mandatory benefit). Furthermore, as part of its 1972 amendments, Congress took the additional step of setting an enhanced federal funding level for family planning services and supplies. Pub. L. 92-603, § 299E, 86 Stat. 1329, 1462 (1972). While the federal government generally pays between 50 and 83 percent of the amount state Medicaid programs expend for most covered services, Congress elected to pay for 90 percent of covered family planning services, highlighting the importance of such coverage. 42 U.S.C. § 1396b(a)(5); see also 42 U.S.C. § 1396d(b)(1) (stating that the federal medical assistance percentage shall in no case be less than 50 per centum or more than 83 per centum). No other optional or service category qualifies for mandatory this preference. states' minimal funding and 10%obligation for family planning services helps to alleviate the financial burden of covering such services. See id. Seeking to improve access to family planning services, Congress acknowledged that "[l]ack of knowledge of and access to family planning services has been a major factor contributing to unwanted pregnancies" and that "[t]he evidence is clear that these services are desired by recipients and that the information and medical assistance which is made available is utilized." H.R. REP. NO. 92-231, at 143 (1971). See also S. REP. NO. 92-1230, at 297 (1972) (stating that by increasing the federal funding percentage, "the committee bill will remove any existing financial barrier to the availability of family planning counseling and services to those desiring those services.").

Congress's intent to promote unrestricted access to family planning is also demonstrated by the 1972 amendment that exempted family planning services from cost-sharing. See Pub. L. 92-603, § 208, 86 Stat. 1329, 1381 (1972) ("[N]o enrollment fee, premium, or similar charge, and no deduction, cost sharing, or similar charge with respect to [family planning services] will be imposed under the plan"). Cost sharing indeed serves as a barrier to obtaining necessary health services. See Samantha Artiga et al., The Effects of Premiums and Cost Sharing on Low-Income Populations: Updated Rev. of Rsch. Findings, KAISER FAM. FOUND. (June 2017);³ see also 40 Years of the RAND Health Ins. Experiment, RAND HEALTH.⁴ Congress continued to prevent states from requiring enrollees to pay cost-sharing for family planning services when it subsequently amended the Medicaid cost-sharing provisions. See Pub. L. 97-248, § 131, 96 Stat. 324, 367-68 (1982); 42 U.S.C. §

Available at: https://files.kff.org/attachment/Issue-Brief-The-Effects-of-Premiums-and-Cost-Sharing-on-Low-Income-Populations.
 Available at: https://www.rand.org/health-care/projects/HIE-40.html.

13960(a)(2)(D); see also Pub. L. 109-171, § 6401, 120 Stat. 4, 83 (2006); 42 U.S.C. § 13960-1 (b)(3)(B)(vii).

These amendments collectively evidence the high importance that Congress placed on access to family planning services.

C. Congress further strengthened Medicaid family planning by expressly specifying beneficiaries' free choice of family planning provider as a right in 1985 and expanding that right in 1987.

Further underscoring Medicaid's guarantee of beneficiaries' full access to family planning services are the protections—specific to family planning and to no other forms of nonemergency healthcare-that Congress explicitly added to Medicaid in 1985 and further strengthened in 1987. Congress has continued to specifically protect beneficiaries' free choice of family planning provider, even as it has otherwise amended federal law to allow states to impose restrictions on beneficiaries' choice of qualified providers by requiring beneficiaries to enroll in managed care plans with limited provider networks. See Lara Cartwright-Smith & Sara Rosenbaum, Medicaid's Free-Choice-of-Provider Protections in a Fam. Plan. Context: Planned Parenthood Federation of Indiana v. Commissioner of the Indiana State Dept. of Health, 127 PUB. HEALTH REP. 119, 120 (2012).

As part of the 1985 managed care amendments, Congress considered women's ability to access family planning services from their provider of choice to be of such heightened importance that it created a specific statutory protection that preserves Medicaid beneficiaries' free choice of family planning provider as an exception to states' new waiver authority to require beneficiaries to enroll in managed care plans with limited provider networks. *See* 42 U.S.C. § 1396n(b); *see also* Pub. L. No. 99-272 § 9508(a)(2), 100 Stat. 82, 211 (1986).

Continued expansion of states' ability to require beneficiaries to enroll in managed care plans with limited provider networks to provide Medicaidcovered benefits prompted Congress to again amend the Free Choice of Provider Provision to protect beneficiaries' unfettered access to family planning services. In 1987, Congress carved out a protection for beneficiaries' free choice of provider for covered family planning services, regardless of whether the beneficiary's chosen provider was in or out of the managed care plan network. Congress amended the statute to state: "[A]n enrollment of an individual eligible for medical assistance in a primary care casemanagement system [], a Medicaid managed care organization, or a similar entity shall not restrict the choice of the qualified person from whom the individual may receive services [for family planning]. ..." 42 U.S.C. § 1396a(a)(23)(B). See Pub. L. 100-203 § 4113(c)(1)(B), 101 Stat. 1330, 1330-152 (1987). see also H.R. REP. NO. 100-495, 758-59 (1987) ("COBRA provided that, when enrollment [in a Medicaid MCO] occurred under a waiver program, enrollment could not entail any restriction of the freedom to choose a provider of family planning services . . . [the bill] extends to non-waivered enrollment programs the prohibition on any restriction of freedom of choice among family planning providers."). See also H.R. REP. NO. 105-149, 19 (1997) ("[t]he restrictions do not apply to providers of family planning services . . ."). Congress always intended, therefore, that "access to family planning providers could not be restricted" by states, even if states otherwise require beneficiaries to enroll in managed care plans with limited provider networks to obtain other covered services. *Id.* at 589. These special protections in the managed care amendments offer overwhelming evidence of Congress's focus on Medicaid beneficiaries' right to access family planning services from their qualified provider of choice.

D. Amendments contained in the Affordable Care Act further underscore that Medicaid beneficiaries have a right to healthcare itself, not merely payment, thereby further elevating the importance of the family planning free choice of provider protections.

Congress's commitment to enshrining healthcare access as a right, including Medicaid beneficiaries' free choice of providers in securing that access, continued. As part of the Patient Protection and Affordable Care Act, lawmakers further clarified that the right to medical assistance under the Medicaid program is the right to the services themselves, and not merely the right to payment. 42 U.S.C. § 1396d(a) ("The term 'medical assistance' means payment of part or all of the cost of the following care and services or the care and services themselves, or both . . ."). The right to receive covered services necessarily requires access to providers who offer those services. Congress has repeatedly and explicitly protected beneficiaries' unrestricted access to family planning services. Allowing states to exclude providers for reasons unrelated to their service quality restricts access to covered family planning services.

II. HIGH-QUALITY FAMILY PLANNING SERVICES ARE ESSENTIAL TO MATERNAL AND CHILD HEALTH AND FOUNDATIONAL TO PUBLIC HEALTH.

A. Family planning services significantly improve maternal and child health outcomes by reducing unintended pregnancy.

That Congress would have prioritized beneficiaries' unfettered access to family planning services, including access to all gualified providers that elect to participate in Medicaid, is a reflection of the vast body of research that demonstrates the overriding importance of family planning to the health of women, children, and families. Effective family planning services enable women to properly time and space pregnancy, which is critical to promoting women's health and reducing the risk of poor maternal and child health outcomes. See e.g., Laurel W. Rice et al., Universal Access to Contraception: Women, Fams., and Cmtys. Benefit, 222 Am. J. Obstetrics and Gynecology 150, 150-52 (Feb. 2020); Agustin Conde-Agudelo et al., Birth Spacing and Risk of Adverse Perinatal Outcomes: A Meta-Analysis, 295 JAMA 1803-23 (Apr. 19, 2006); Reduce the Proportion of Pregnancies Conceived Within 18 Months of a Previous Birth — FP-02, U.S.

DEP'T. HEALTH & HUM. SERVS., OFFICE DISEASE PREVENTION AND HEALTH PROMOTION.⁵ Despite these advances, continued efforts to facilitate women's access to family planning services is critical, as approximately 42% of pregnancies in the United States today are unintended. *Unintended Pregnancy*, CTRS. FOR DISEASE CONTROL AND PREVENTION (May 15, 2024).⁶

Unintended and too-closely-spaced pregnancies significantly increase health risks for mothers and infants, including an elevated risk of infant mortality. A meta-analysis of nearly 70 studies found pregnancies that occur sooner than expected or had birth intervals of less than 18 months increase the risk of low birthweight and preterm births; even if infants survive, they face increased risk of long-term health conditions such as developmental disabilities. Agustin Conde-Agudelo et al., *Birth Spacing and Risk of Adverse Perinatal Outcomes*, at 1809; *see also Long-Term Health Effects of Preterm Birth*, MARCH OF DIMES (Feb. 2024);⁷ Preterm Birth, CTRS. FOR DISEASE CONTROL AND PREVENTION (Nov. 8, 2024);⁸ Low

⁵ Available at:

https://odphp.health.gov/healthypeople/objectives-anddata/browse-objectives/family-planning/reduce-proportionpregnancies-conceived-within-18-months-previous-birth-fp-02. ⁶ Available at: https://www.cdc.gov/reproductivehealth/hcp/unintended-pregnancy/index.html.

⁷ Available at: https://www.marchofdimes.org/findsupport/topics/birth/long-term-health-effects-pretermbirth#:~:text=Preterm%20birth%20can%20lead%20to,Physical %20development.

⁸ Available at: https://www.cdc.gov/maternal-infanthealth/preterm-

birth/index.html#:~:text=Preterm%20birth%20rates,or%20Hisp anic%20women%20(10.1%25).

Birthweight, MARCH OF DIMES (June 2021).⁹ And birth intervals shorter than six months increase the risk of spontaneous preterm birth by 400%. Laurel W. Rice et al., *Universal Access to Contraception*, at 151. Short interval births also increase the risk of fetal and early neonatal death. Agustin Conde-Agudelo et al., *Birth Spacing and Risk of Adverse Perinatal Outcomes*, at 1809.

Unintended pregnancies are associated with delayed entry into prenatal care and interfere with the timely assessment of pregnancy-related health risks. See Kai Guterman, Unintended Pregnancy as a Predictor of Child Maltreatment, 48 CHILD ABUSE & NEGLECT 160, 161 (2015). Women with unintended pregnancies are less likely to recognize their pregnancies within the first six weeks and schedule a prenatal care visit in the first eight weeks of pregnancy. See Kathryn Kost et al., The Effects of Pregnancy Plan. Status on Birth Outcomes and Infant Care, 30 FAM. PLAN. PERSP. 223, 223 (1998).¹⁰ Absent or inadequate prenatal care has a statistically significant association with neonatal death, and prenatal care is associated with fewer neonatal deaths in both the presence and absence of antenatal highrisk conditions. Ocilia Maria Costa Carvalho et al., Delays in Obstetric Care Increase the Risk of Neonatal Near-Miss Morbidity Events and Death: A Case-Control Study, BMC PREGNANCY AND CHILDBIRTH 1, 5 (2020); Anthony M. Vintzileos et al., The Impact of

⁹ *Available at:* https://www.marchofdimes.org/findsupport/topics/birth/low-birthweight.

¹⁰ Available at:

https://www.guttmacher.org/sites/default/files/article_files/3022 398.pdf.

Prenatal Care on Neonatal Deaths in the Presence and Absence of Antenatal High-Risk Conditions, 186 AM. J. OBSTETRICS & GYNECOLOGY 1011, 1016 (2002). Optimizing women's access to prenatal care as early as possible in pregnancy is critical to reducing morbidity and mortality and supporting both maternal and fetal health. Rebecca A. Krukowski et al., Correlates of Early Prenatal Care Access Among U.S. Women: Data from the Pregnancy Risk Assessment Monitoring Sys. (PRAMS), MATERNAL AND CHILD HEALTH J. 328, 337 (2022).

Medical and public health experts have concluded that access to high quality, effective contraception is the single most important strategy for reducing the rate of unintended pregnancy and ensuring properly spaced births. A wealth of research supports this finding. The American College of Obstetricians and Gynecologists, Committee Opinion No. 642: Increasing Access to Contraceptive Implants and Intrauterine Devices to Reduce Unintended Pregnancy, OBSTETRICS & GYNECOLOGY (Oct. 2015). The Centers for Disease Control and Prevention ("CDC"), U.S. Department of Health and Human Services ("HHS") Office of Population Affairs, and HHS Office of Disease Prevention and Health Promotion have all identified the provision of quality family planning services, including comprehensive contraceptive access, as a primary means to address unintended pregnancy. Loretta Gavin et al., Update: Providing Quality Fam. Plan. Servs. Recommendations from CDC and the U.S. Office of Population Affairs, 2017, 66 Ctrs. for Disease Control and Prevention Morbidity and Mortality Weekly

Report 1383, 1383-84 (Dec. 22, 2017).¹¹ For these reasons, ensuring consistent and reliable access to healthcare services offered by family planning providers is critically important to maternal and infant health.

B. Family planning services reduce the risk of adverse health outcomes and infant mortality that result from untreated sexually transmitted infections.

The benefits of family planning services go beyond ensuring a well-timed pregnancy; they also enable women to identify and address medical risks that can affect their health and the health of their child. Effective family planning includes screening for sexually transmitted infections ("STIs"), such as chlamydia, syphilis, and human papillomavirus ("HPV"), all of which can permanently compromise reproductive and overall health and ultimately cause death. Sexually Transmitted Infections, NAT'L INST. ALLERGY INFECTIOUS DISEASES (Apr. 12, 2024);¹² Jennifer J. Frost et al., Pub. Supported Fam. Plan. Serv. in the U.S.: Likely Need, Availability and Impact, 2016, GUTTMACHER INST. (Oct. 2019);¹³ The Dangers of Undiagnosed Sexually Transmitted Infections, AM. SOC'Y OF MICROBIOLOGY (Dec. 8,

¹¹ Available at:

https://www.cdc.gov/mmwr/volumes/66/wr/mm6650a4.htm#print.

¹² *Available at*: https://www.niaid.nih.gov/diseasesconditions/sexually-transmitted-infections.

 $^{^{13}}$ Available at:

https://www.guttmacher.org/sites/default/files/report_pdf/public ly-supported-fp-services-us-2016.pdf.

2022);¹⁴ Sexually Transmitted Infections (STIs), WORLD HEALTH ORG. (May 21, 2024). ¹⁵

The CDC has attributed a spike in infant mortality to the current STI epidemic in the United States. Nat'l Overview of STIs in 2023, CTRS. FOR DISEASE CONTROL AND PREVENTION (Nov. 12, 2024);¹⁶ Selected Nat'ly Notifiable Disease Rates and Number of New Cases: U.S., Selected Years 1950–2018, CTRS. FOR DISEASE CONTROL AND PREVENTION;¹⁷ 2023 CDC Data Suggest the STI Epidemic May Be Slowing, CTRS. FOR DISEASE CONTROL AND PREVENTION (Nov. 12, 2024);¹⁸ Table 1. Sexually Transmitted Infections - Reported Cases and Rates of Reported Cases^{*}, U.S., CTRS. FOR DISEASE CONTROL AND PREVENTION (Nov. 12, 2024).¹⁹ In 2023, over 2.4 million cases of syphilis, gonorrhea, and chlamydia were diagnosed, and congenital syphilis alone led to the deaths or still births of 279 infants. Nat'l Overview of STIs in 2023. Furthermore, a 235% increase in congenital syphilis

¹⁴ Available at: https://asm.org/articles/2022/december/thedangers-of-undiagnosed-sexually-transmittedinfluentext=Effecter%20cnet(20cnet)/20cnet/articles/2022/december/the-

in#:~:text=Effects%20on%20Fertility,people%20assigned%20fe male%20at%20birth.

¹⁵ Available at: https://www.who.int/news-room/factsheets/detail/sexually-transmitted-infections-(stis).

¹⁶ Available at: https://www.cdc.gov/stistatistics/annual/summary.html#:~:text=In%202023%2C%20ov er%202.4%20million,1.6%20million%20cases%20of%20chlamyd ia.

¹⁷ Available at:

https://www.cdc.gov/nchs/data/hus/2019/010-508.pdf. ¹⁸ Available at:

https://www.cdc.gov/media/releases/2024/p1112-stislowing.html#:~:text=However%2C%20the%20latest%20data% 20from,years%20of%20double%2Ddigit%20increases.

¹⁹ *Available at*: https://www.cdc.gov/sti-statistics/data-vis/table-sticasesrates.html.

cases has contributed to at least 149 still births and infant deaths in 2020 and 166 infant deaths in 2021. Sexually Transmitted Disease Surveillance 2020, CTRS. FOR DISEASE CONTROL AND PREVENTION;²⁰ Anna Maria Barry-Jester, Babies Die as Congenital Syphilis Continues a Decade-Long Surge Across the U.S., KAISER FAM. FOUND.(Apr. 12, 2022).²¹

Family planning services play a critical role in addressing health needs that can adversely impact women's maternal and reproductive health. If left untreated, these infections can lead to long term adverse health outcomes. including pelvic inflammatory disease ("PID"), infertility, ectopic pregnancy, and chronic pelvic pain in women. Jennifer J. Frost et al., Pub. Supported Fam. Plan. Serv. in the U.S., at 18.22 Early treatment of patients who tested positive for chlamydia or gonorrhea helped to prevent more than 12,000 cases of PID, which would have likely resulted in more than 1,000 ectopic pregnancies and 2,000 women becoming infertile. Id. at 19. Identifying and treating these conditions also prevents future infections among patients' partners. See id. Among women receiving a publicly funded family planning visit, most (72%, or approximately 6.7 million women) otherwise would have forgone STI screenings if they did not have access to publicly funded family planning services, which would have

²² Available at:

²⁰ Available at: https://www.cdc.gov/stistatistics/media/pdfs/2024/07/2020-SR-4-10-2023.pdf.

²¹ Available at:

https://kffhealthnews.org/news/article/babies-die-as-congenital-syphilis-continues-a-decade-long-surge-across-the-us/.

https://www.guttmacher.org/sites/default/files/report_pdf/public ly-supported-fp-services-us-2016.pdf.

resulted in tens of thousands of undetected and untreated STIs. *Id*.

C. Family planning services help detect and prevent reproductive health conditions that cause infertility or cancer.

Access to family planning services is also critical because contraceptives play a role in preventing several reproductive health conditions that can result in infertility and pain, including endometriosis, PID, cystic disease, and uterine disorders and tumor growth. Adolf Schindler, Non-Contraceptive *Benefits* of Oral Hormonal Contraceptives, INT'L J. OF ENDOCRINOLOGY & METABOLISM 41, 43-46 (Dec. 21, 2012). Specifically, oral contraceptives decrease the risk of PID by 50-60% while also reducing the risk of ectopic pregnancy, length of hospitalizations, amount of medication, and number of operative procedures necessary to treat PID. Id. at 44. Similarly, the use of combined estrogen/progestogen oral contraceptives significantly reduces the risk of developing myoma (non-cancerous tumors). Id. Oral contraceptives taken long term may protect against the formation of painful ovarian cysts and offer relief from endometriosis and menstrual related symptoms. Id. at 42-45.

Research has found that women receiving publicly funded family planning services also receive critical services from their providers in the form of lifesaving detection or prevention of cervical cancer. Jennifer J. Frost et al., *Pub. Supported Fam. Plan.* Serv. in the U.S., at 9-10.23 An estimated 1.8 million women were tested for cervical cancer during a publicly funded family planning visit in 2016. Id. at 19. Without this care, the vast majority—an estimated 1.3 million women-would have forgone or postponed testing that year. Id. Additionally, approximately 39,000 adolescent and young adult women received at least one dose of the HPV vaccine during a publicly supported family planning visit in 2016. Id. These vaccinations helped eliminate 4,590 diagnoses of abnormal cervical cells, 920 diagnoses of precancerous lesions, 50 cases of cervical cancer, and 40 cases of other HPV-associated cancers, such as anal or vulvar cancer. Id. In total, an estimated 20 deaths cervical cancer were prevented. Id. Maintaining access to contraceptive methods, cancer screenings, and other essential reproductive health services is critical to ensuring lifesaving medical care for already marginalized communities. See id.

D. Family planning services result in considerable health savings.

The value of family planning services is measurable not only in the immediate and long-term health benefits to women and families, but also in the cost savings associated with preventive services. Research demonstrates that publicly financed family planning services yield billions of dollars in public sector savings. See e.g., Jennifer J. Frost, Return on Inv.: A Fuller Assessment of the Benefits and Cost Sav. of the U.S. Publy. Funded Fam. Plan. Program, 92

²³ Available at:

https://www.guttmacher.org/sites/default/files/report_pdf/public ly-supported-fp-services-us-2016.pdf.

MILBANK Q. 667, 668 (Oct. 15, 2014);²⁴ Adam Thomas and Emily Monea, *The High Cost of Unintended Pregnancy*, CTR. ON CHILD. AND FAMS. BROOKINGS INST. 1,4 (July 2011). The estimated gross public savings attributable to the provision of contraceptives, HIV testing, STI testing, HPV testing, Pap testing, and HPV vaccinations in publicly supported family planning settings in 2010 totaled \$15.8 billion and \$13.6 billion in net public-sector savings after accounting for program costs. *Id*.

III. FAMILY PLANNING SERVICES ARE MOST EFFECTIVE WHEN THEY COME FROM A TRUSTED HEALTHCARE PROVIDER.

A trusting relationship between a patient and their family planning provider is one of the most factors influencing effective important communication, treatment adherence, and health promoting behaviors, especially in the context of sexual wellness and reproductive healthcare. Walid Gellad et al., A Rev. of Barriers to Medication Adherence: A Framework for Driving Pol'y Options, RAND HEALTH 1, 6-19 (2009); Kem Krueger et al., Medication Adherence and *Persistence:* A Comprehensive Rev., 22 ADVANCES THERAPY 313, 331 (2005).²⁵ It is particularly important for Medicaid beneficiaries to have the ability to choose a family planning service provider they trust. Patients with

²⁴ Available at:

https://pmc.ncbi.nlm.nih.gov/articles/PMC4266172/pdf/milq009 2-0667.pdf.

²⁵ Available at:

https://www.researchgate.net/publication/7354561_Medication_ Adherence_and_Persistence_A_Comprehensive_Review.

limited economic resources, with fair or poor health, or who are racial or ethnic minorities, on average, report having lower trust in healthcare providers compared to the population as a whole. Lea Bart and Sharon K. Long, QuickTake: Trust in Providers Is Lowest Among Vulnerable Populations, URB. INST. (Sept. 15, 2017).²⁶ Medicaid beneficiaries are likely to fall into these categories. Racial and Ethnic Disparities in Medicaid: An Annotated Bibliography, MEDICAID AND CHIP PAYMENT AND ACCESS COMMISSION 1, 1-4 (Apr. 2021). Low-income women of color in particular express distrust of healthcare providers due to a history of reproductive health mistreatment, including forced sterilizations. See e.g., Alexandra Minna Stern, Sterilized in the Name of Pub. Health: Race, Immigr., and Reprod. Control in Mod. Cal., 95 AM. J. PUB. HEALTH 1128, 1133 (July 2005); Sally J. Torpy, Native Am. Women and Coerced Sterilization: On the Trail of Tears in the 1970s, 24 AM. INDIAN CULTURE AND RSCH. J. 1, 2 (2000). Specifically, Black women describe a heightened reproductive health awareness of inequities, including high rates of Black maternal mortality and considerable experience with substandard and harmful healthcare. Kelly Treder et al., Racism and the Reprod. Health Experiences of U.S.-Born Black Women, OBSTETRICS & GYNECOLOGY (Mar. 1, 2022).

A trusting relationship between Medicaid beneficiaries and the family planning provider of their choice plays an essential role in ensuring the medical needs of the most vulnerable populations are

 26 Available at:

https://apps.urban.org/features/hrms/quicktakes/trust-providers-lowest-vulnerable-populations.html.

addressed. Compared to other family planning service providers, Planned Parenthood provider staff are more likely to be trained to address the specific needs of the most vulnerable populations, including patients who are adolescents, those who speak a primary language other than English, and those who have experienced intimate partner violence; such training helps to establish trust. See Jennifer J. Frost et al., Variation in Serv. Delivery Pracs. Among Clinics Providing Pub. Funded Fam. Plan. Serv. in 2010, GUTTMACHER INST. 1, 22 (May 2012).²⁷

Trust in the doctor-patient relationship is also associated with increased contraception use and greater adolescent pregnancy prevention. Ariella Tabaac et al., The Interaction of Sexual Orientation and Provider-Patient Commc'n on Sexual and Reprod. Health in a Sample of U.S. Women of Diverse Sexual Orientations, 105 PATIENT EDUC. AND COUNS. 1, 3 (Feb. 2022). Trust is essential to ensuring family planning providers avoid intimidating or pressuring women to choose certain contraception options. See e.g., Anu Manchikanti Gomez and Mikaela Wapman, Under (Implicit) Pressure: Young Black and Latina Women's Perceptions of Contraceptive Care, 96 CONTRACEPTION 221, 224-25 (Oct. 2017); Kelly Treder et al., Racism and the Reprod. Health Experiences of U.S.-Born Black Women. One study found that Black and Latina women discontinued use of contraceptives when they interacted with a family planning provider they did not trust or by whom they felt pressured. Anu Manchikanti Gomez and Mikaela Wapman, Under

²⁷ Available at:

 $https://www.guttmacher.org/sites/default/files/report_pdf/clinic-survey-2010.pdf.$

(Implicit) Pressure, at 223-24. Notably, such implicit pressure was longitudinally harmful, impacting their future interactions with healthcare providers and leading to reluctance around subsequent contraceptive use. Id. at 224. The implications can be pronounced as these experiences can directly contribute to racial and ethnic minority patients avoiding care. disengaging from healthcare interactions, and exercising vigilance in anticipation of mistreatment. Id. Ultimately, distrust of providers among vulnerable populations interferes with patient-provider communications and could exacerbate healthcare disparities. See Lea Bart and Sharon K. Long, *QuickTake: Trust in Providers*.

- IV. EXCLUDING A FAMILY PLANNING PROVIDER FROM MEDICAID FOR REASONS WHOLLY UNRELATED TO THE QUALITY OF CARE WILL WORSEN HEALTHCARE ACCESS AND HARM BENEFICIARIES.
 - A. Contraceptive and maternity care deserts already exist and are likely to worsen with fewer family planning providers offering services.

When qualified family planning providers are excluded from Medicaid, contraceptive and maternity care deserts are likely to spread. Approximately 19 million women in the U.S. who need publicly funded contraception already live in a "contraceptive desert" as of 2022. Contraceptive Deserts, POWER TO DECIDE.²⁸ This designation refers to counties in which the number of healthcare providers offering the full range of contraception methods listed in the FDA's Birth Control Guide is insufficient to meet the needs of women who depend on publicly funded contraceptive care. See id.; see also Birth Control Guide (Chart), FDA (listing, inter alia, IUDs, injectables, vaginal rings, and oral contraceptives as options).²⁹ In any given state, between 17 percent and 53 percent of the population resides in a contraceptive desert. Rebecca J. Kreitzer et al., Affordable but Inaccessible? Contraception Deserts in the U.S., 46 J. HEALTH POLIT. POL'Y L. 277, 297 (2021); Rebecca J. Kreitzer et al., Contraceptive Deserts: The Effects of Title X Rule Changes on Access to Reprod. Health Care Res., 18 Pol. & Gender 672, 699-704 (2022).

This problem is particularly acute in South Carolina, where most low-income women of reproductive age live in a county that cannot meet the population's demand for the full range of contraceptive methods. To provide context, an estimated 310,100 South Carolina women live in contraceptive deserts. Contraceptive Access in S.C. (2022), POWER TO DECIDE.³⁰

Furthermore, Medicaid beneficiaries in South Carolina have less access to contraception providers

²⁸ *Available at:* https://powertodecide.org/what-wedo/contraceptive-deserts.

²⁹ Available at:

https://www.fda.gov/media/150299/download.

³⁰ Available at:

https://powertodecide.org/sites/default/files/2022-11/State%20Factsheet_South%20Carolina.pdf.

compared to most other states. U.S. Medicaid Contraception Workforce Tracker, FITZHUGH MULLAN INST. FOR HEALTH WORKFORCE EQUITY (2024).³¹ South Carolina falls in the fourth tier (out of five tiers among states with reliable data) for Medicaid beneficiaries' access to all the major contraceptive methods (pill, patch, and/or ring; IUD; and implant). Id.

Moreover, the problem of contraceptive deserts in South Carolina is compounded by the prevalence of "maternity care deserts," counties with insufficient access to maternal healthcare, thereby worsening the health risks facing women who experience unintended pregnancies. Where You Live Matters: Maternity Care in S.C., MARCH OF DIMES, 1-3 (2023).³² Nearly 40% of South Carolina's counties have low or no maternity care access. Id. Additionally, over half of South Carolina's counties are medically underserved, see S. Gareau et al., How Data Drives Action: S.C. Maternal Health Data Snapshot, INST. FAMS. SOC'Y, UNIV. S.C., COLUMBIA, S.C. (2024) (PDF),³³ and South Carolina ranks 37th in the U.S. for the number of primary care physicians per capita, placing it in the bottom 25% of all states. See Primary Care Providers in S.C., AM. HEALTH RANKINGS (2024).³⁴ South Carolina also has

³¹ *Available at:* https://www.gwhwi.org/medicaid-trackercontraception-workforce.html.

² Available at:

https://www.marchofdimes.org/peristats/assets/s3/reports/mcd/ Maternity-Care-Report-SouthCarolina.pdf.

³³ Available at:

https://img1.scdhhs.gov/presentations/SC%20Maternal%20Health%20Health%20Data%20Snapshot%20%20SCBO.pdf.

³⁴ Available at:

https://www.americashealthrankings.org/explore/measures/PCP _NPPES/SC.

one of the top five highest "maternal vulnerability" rates in the U.S., informed by six themes: (1) reproductive healthcare; (2) physical health; (3) healthcare: mental health: general (4)(5)and physical socioeconomic determinants; (6)environment. See Maternal Vulnerability in the U.S. -A Shameful Prob. for One of the World's Wealthiest Cntys., SURGO VENTURES.³⁵

Maternity care and contraceptive deserts require people to seek care outside their communities, thereby imposing significant burdens and potentially deterring them from seeking services altogether. Transportation to medical care is already a significant barrier for low-income Medicaid beneficiaries. See S.T. Syed et al., Traveling Towards Disease: Transp. Barriers to Health Care Access, 38 J. COMM'Y HEALTH 976, 976-93 (2013). Increased distances to clinics correlate with decreased utilization of preventive care. See Yao Lu & David J.G. Slusky, The Impact of Women's Health Clinic Closures on Preventive Care, 8 AM. ECON. J. APP. ECON. 100, 120 (July 2016). All these problems are likely to worsen if states are permitted to exclude providers from their Medicaid programs for reasons wholly unrelated to the quality of their covered family planning services.

B. Planned Parenthood is crucial to increasing access to family planning services.

Planned Parenthood, the healthcare provider singled out for exclusion from South Carolina's Medicaid program in this case, plays an essential role

³⁵ Available at: https://mvi.surgoventures.org/.

in increasing access to family planning services. In addition to family planning services, Planned Parenthood provides a full range of preventive services, including cancer screenings, anemia testing, cholesterol and diabetes screening, high blood pressure screening, menopause treatment, smoking cessation, testicular and prostate cancer screening, thyroid screening, and vaccines.³⁶ See Our Services, PLANNED PARENTHOOD.³⁷ To the extent Petitioner is concerned with the cost of Medicaid, Opening Brief for Petitioner at 53, Medina v. Planned Parenthood (2025) (No. 23-1275), it fails to recognize healthcare costs only increase without preventive care to protect against avoidable maternal health conditions. See Norman J. Waitzman, Preterm Birth Lifetime Costs in the U.S. in 2016: An Update, 45 SEMIN. PERINATOLOGY 1, 4 (2021) (unpublished manuscript) (stating that preterm births cost billions of U.S. dollars).

Planned Parenthood clinics also provide extended hours and shorter wait times compared to other family planning clinics, which are necessary to facilitate medical visits for Medicaid beneficiaries working low-wage hourly jobs with minimal flexibility. See Frost., Variation in Serv. Delivery Pracs., at 19. Planned Parenthood optimizes health outcomes by offering preventive care and streamlines services by offering HIV rapid-result testing and a wider range of contraceptive options than other family planning clinics, reducing the need for follow-up visits

³⁶ The Charleston Planned Parenthood does not appear to offer testicular or prostate screening, menopause treatment, or diabetes screening.

³⁷ *Available at:* https://www.plannedparenthood.org/getcare/our-services.

or referrals. See id. at 19, 10, 27; see also Kinsey Hasstedt, Understanding Planned Parenthood's Critical Role in the Fam. Plan. Safety Net, 20 GUTTMACHER POL'Y REV. 12, 13 (2017). For example, Planned Parenthood clinics are significantly more likely than other clinics to provide a long-acting reversible contraceptive such as an intrauterine device, with nearly all centers offering same-day insertion. See Hasstedt, Understanding Planned Parenthood's Critical Role, at 13. Research further demonstrates that Planned Parenthood has successfully reduced visit wait times to levels significantly below those of other clinics offering family planning services to Medicaid beneficiaries. See Frost, Variation in Serv. Delivery Pracs., at 19; see also Mia R. Zolna & Jennifer J. Frost, Publicly Funded Fam. Plan. Clinics in 2015: Patterns and Trends in Serv. Delivery Pracs. and Protocols. GUTTMACHER INST. 1, 9 (November 2016).³⁸

South Carolina's incorrect assertion that disgualifying Planned Parenthood would ensure that state Medicaid funding would go toward "improving access to necessary medical care," Opening Brief for Petitioner at 11, Medina v. Planned Parenthood (2025) (No. 23-1275), is plainly illogical. Research has shown that excluding Planned Parenthood as a family planning provider dramatically reduces women's access to services. For example, the exclusion of Planned Parenthood clinics from the Title X program, due to а 2019 regulatory change, had disproportionate effect on contraceptive access among

³⁸ Available at:

https://www.guttmacher.org/sites/default/files/report_pdf/public ly-funded-family-planning-clinic-survey-2015_1.pdf.

low-income, uninsured, and women of color accessing Title X services. See Candis Watts Smith et al., Contraception Deserts: The Effects of Title X Rule Changes on Access to Reprod. Health Care Res., 18 POL. & GENDER, 672, 696-704 (2022). Specifically, following the implementation of the 2019 rule, 573,650 fewer patients under 100 percent of the federal poverty level received Title X services, along with 324,776 fewer uninsured patients, 128,882 fewer Black or African Americans. 269.569 fewer Hispanics/Latinos, and 151,375 fewer adolescent patients. 86 Fed. Reg. 56146-47 (Oct. 7, 2021).

Another example comes from Texas, which excluded Planned Parenthood from its state-funded family planning program in 2012, leading to a marked decline in access to the most effective contraception and a concomitant increase in births covered by Medicaid. A.J. Stevenson et al., *Effect of Removal of Planned Parenthood from the Texas Women's Health Program*, 374 NEW ENG. J. MED. 853, 858 (2016) (stating that the exclusion of Planned Parenthood reduced claims for long-acting reversible contraception methods by over 35%).

C. South Carolina's arguments that adequate alternate family planning providers exist are unavailing.

South Carolina's claim that the state's Medicaid beneficiaries have access to "dozens of medical clinics that accept Medicaid and offer a broad panoply of health services" is highly misleading. Opening Brief for Petitioner at 9, *Medina v. Planned Parenthood* (2025) (No. 23-1275). Its infographic includes "pregnancy centers," described as ". . .

privately funded and focused on supporting pregnant women facing difficult circumstances with medical care and referrals, education, mentoring, and material support." Women Have Real Choices. CHARLOTTE LOZIER INST.³⁹ Crisis pregnancy centers, however, are not equipped to offer the full range of family planning methods. See Andrea Swartzendruber et al., Sexual and Reprod. Health Servs. and Related Health Info. on Pregnancy Res. Ctr. Websites: A Statewide Content Analysis, 28 WOMEN'S HEALTH ISSUES 14, 16-17 (2018). Moreover, the need for increased access to family planning services in South Carolina is substantial: compared to other states, South Carolina ranks 45th for low birth weight. See Low Birth Weight in S.C., AM. HEALTH RANKINGS (2024).⁴⁰ Ten percent of infants in South Carolina were born with low birthweight in 2022. Id.

Petitioner's infographic also includes community health centers, which research shows have a limited ability to furnish the full range of family planning services, including long-acting reversible contraceptives, the most effective forms of contraception. See Susan Wood, et al., Health Ctrs. and Fam. Plan.: Results of a Nationwide Study, (March 7, 2013) (PDF);⁴¹ see also, e.g., Brooke Winner et al., Effectiveness of Long-Acting Reversible Contraception, 366 NEW ENG. J. MED. 1998, 2004 (2012). This is likely because community health

Available at: https://lozierinstitute.org/realchoices/.
 Available at:

https://www.americashealthrankings.org/explore/measures/birt hweight/SC.

⁴¹ Available at:

https://hsrc.himmelfarb.gwu.edu/cgi/viewcontent.cgi?article=10 59&context=sphhs_policy_facpubs.

centers' mission is much broader than just family planning: they are charged with providing a full range of primary care to medically underserved patients of all ages, from newborns to seniors. 42 U.S.C. § 254b(a)(1).

Community health centers are also overwhelmed with patients and may be unable to accept new patients. See Cmty. Health Ctrs. and Fam. Plan. in an Era of Pol'y Uncertainty, KAISER FAM. FOUND.(March 15, 2018);⁴² Letter from Rachel Benson Gold, Vice President for Pub. Pol'y, Guttmacher Inst., to Office of Population Affairs, U.S. Dep't of Health & Human Servs. (July 31, 2018) (stating that South Carolina community health centers would experience a 381% increase in their contraceptive caseload if required to serve all patients of federally funded family planning program clinics). Community health centers' limited ability to meet the full extent of the need for family planning services is illustrated by the fact that Planned Parenthood has provided care for at least half of the women who rely on safety net family planning providers in more than half of the counties where it operates. See Hasstedt, Understanding Planned Parenthood's Critical Role, at 14.

South Carolina, in fact, needs both Planned Parenthood and community health centers to ensure sufficient access to family planning services for Medicaid beneficiaries. A survey across thirteen states revealed that 60% of respondents preferred to receive contraceptive care from a specialized family

⁴² *Available at:* https://www.kff.org/womens-healthpolicy/report/community-health-centers-and-family-planningin-an-era-of-policy-uncertainty/.

planning service provider even though they had seen a different provider within the same year, and 40% considered specialized family planning clinics their sole source of healthcare during the year. See Jennifer J. Frost et al., Specialized Fam. Plan. Clinics in the U.S.: Why Women Choose Them and Their Role in Meeting Women's Health Care Needs, 22 WOMEN'S HEALTH ISSUES, e519, e524 (2012). Ultimately, Petitioner's arguments about adequate alternatives are inapposite and serve only to obfuscate what this case is about. The issue here is not whether there are workable alternatives to Planned Parenthood, but instead whether women have an enforceable right to protect their choices regarding healthcare access from arbitrary and harmful state action.

CONCLUSION

For the foregoing reasons, the Court should recognize a Medicaid beneficiary's right to obtain family planning services from their qualified provider of choice and affirm a beneficiary's right to enforce the Free Choice of Provider Provision. Respectfully submitted.

ANDREW M. LONDON FOLEY HOAG LLP Seaport West 155 Seaport Blvd. Boston, MA 02210 (617) 832-1000

BRENNA M. ROSEN FOLEY HOAG LLP 1301 Ave. of the Americas New York, NY 10019 (212) 812-4000 THOMAS BARKER Counsel of Record Kian K. Azimpoor FOLEY HOAG LLP 1717 K Street N.W. Washington, D.C. 20006 (202) 223-1200 tbarker@foleyhoag.com

Counsel for Amici Curiae

March 12, 2025

APPENDIX

APPENDIX 1 TABLE OF CONTENTS

LIST OF AMICI CURIAE

Public Health Organizations	1a
Public Health Deans	1a
Health Professions, Public	
Health, Health Law and Policy	
Scholars	5a
	Public Health Deans Health Professions, Public Health, Health Law and Policy

APPENDIX 1

LIST OF AMICI CURIAE

A. Public Health Organizations

American Public Health Association

Robert Wood Johnson Foundation

Network for Public Health Law

American Medical Women's Association

The Council of Chairs of Obstetrics and Gynecology

Jacobs Institute of Women's Health

B. Public Health Deans

- 1. Campbell, Amy T., JD, MBE, Associate Dean for Law & Health Sciences, Professor of Law, School of Law, University of Illinois Chicago
- 2. Caughey, Aaron B., MD, MPH, PhD, Professor and Chair, Department of Obstetrics & Gynecology, Associate Dean for Women's Health Research & Policy, Oregon Health & Science University

- Chemerinsky, Erwin, JD, Dean and Jesse H. Choper Distinguished Professor of Law, University of California, Berkeley School of Law
- 4. Dorcelus, Sandy, DO, FACOG, Assistant Dean of Diversity and Inclusion, NYU Long Island School of Medicine, Assistant Clinical Professor, Department of Obstetrics and Gynecology, NYU Langone Health Long Island
- 5. El-Mohandes, Ayman, MBBCh, MD, MPH, Dean, CUNY Graduate School of Public Health & Health Policy
- Ettner, Susan L., PhD, Dean Emerita of Graduate Education, Distinguished Professor, David Geffen School of Medicine, Division of General Internal Medicine and Health Services Research; Distinguished Professor, Fielding School of Public Health, University of California, Los Angeles
- 7. Fried, Linda P., MD, MPH, Dean and DeLamar Professor of Public Health, Mailman School of Public Health, Professor of Epidemiology and Medicine, Columbia University
- 8. Garrison, Anne, MD, Interim Associate Dean Student Affairs, Assistant Dean for for Professional Development, Associate Director, Division of General OBGYN, Assistant Professor OBGYN. University of of Massachusetts Medical School. **UMass** Memorial Medical Center

- Goldman, Lynn R., MD, MPH, MS, Michael and Lori Milken Dean of Public Health, Milken Institute School of Public Health, The George Washington University
- Harvey, S. Marie, DrPH, MPH, OSU Distinguished Professor of Public Health, Associate Dean for Research, College of Public Health and Human Sciences, Oregon State University
- 11. Healton, Cheryl, DrPH, Founding Dean and Professor of Public Policy, NYU School of Global Public Health
- 12. Hyder, Adnan, MD, MPH, PhD, Senior Associate Dean for Research, Professor of Global Health Milken Institute School of Public Health, The George Washington University
- Jain, Atul, MD, MS, Chair (Interim), Division of General Internal Medicine, Associate Dean, Mayo Clinic School of Continuous Professional Development, Assistant Professor of Medicine, Mayo College of Medicine
- Klag, Michael J., MD, MPH, Dean Emeritus, Second Century Distinguished Professor, Johns Hopkins Bloomberg School of Public Health
- 15. Lane, Susan, MD, MACP, Professor of Medicine, Vice Chair of Education, Department of Medicine; Associate Dean for Clinical

Faculty Development, Renaissance School of Medicine at Stony Brook

- LaVeist, Thomas A., PhD, Dean and Professor, Tulane University School of Public Health and Tropical Medicine
- 17. Lee-Parritz, Aviva, MD, Chief, Department of Obstetrics and Gynecology, Boston Medical Center, Chair and Associate Professor of Obstetrics and Gynecology, Assistant Dean of Faculty Practice, Boston University School of Medicine
- Lu, Michael C., MD, MS, MPH, Dean, UC Berkeley School of Public Health
- 19. MacKenzie, Ellen J., PhD, Dean, Bloomberg Distinguished Professor, Johns Hopkins Bloomberg School of Public Health
- 20. McGovern, Terry, JD, Professor and Senior Associate Dean for Academic and Student Affairs, CUNY School of Public Health
- 21. Parker, Edith A., MPH, DrPH, Dean, Professor, Community and Behavioral Health, The University of Iowa College of Public Health
- 22. Rebouché, Rachel, JD, LLM, Kean Family Dean, Peter J. Liacouras Professor of Law, Temple University Beasley School of Law
- 23. Rupp, Leila J., PhD, Interim Anne and Michael Towbes Graduate Dean, Distinguished

Professor of Feminist Studies, University of California, Santa Barbara

- 24. Sentell, Tetine, PhD, Interim Dean, Professor of Public Health, Thompson School of Social Work and Public Health, University of Hawai'i at Mānoa
- 25. Sommer, Alfred, MD, Dean Emeritus, Professor, Johns Hopkins Bloomberg School of Public Health
- 26. Thorpe, Jane, JD, Professor and Sr. Associate Dean for Academic, Student & Faculty Affairs, Department of Health Policy and Management, Milken Institute School of Public Health, The George Washington University
- 27. Vermund, Sten H., MD, PhD, Dean, College of Public Health, University of South Florida
- 28. Wilensky, Sara E., JD, PhD, Assistant Dean for Undergraduate Education, Director, Undergraduate Program in Public Health, Special Services Faculty for Undergraduate Education, Milken Institute School of Public Health, The George Washington University
- 29. Young, Heather M., PhD, RN, FAAN, Professor and Dean Emerita, Betty Irene Moore School of Nursing, University of California, Davis

C. Health Professions, Public Health, Health Law and Policy Scholars

- 30. Abernathy, Alice, MD, MSHP, Assistant Professor of Obstetrics & Gynecology and Medical Ethics & Health Policy, Perelman School of Medicine, University of Pennsylvania
- 31. Akman, Jeffrey S., MD, Walter A. Bloedorn Professor of Administrative Medicine and Interim Chair, Department of Psychiatry and Behavioral Sciences, School of Medicine and Health Sciences, The George Washington University
- 32. Alterman, Amy E., PhD, MPH, Postdoctoral Fellow, Georgetown-Howard Center for Medical Humanities and Health Justice
- 33. Altshuler, Anna, MD, MPH, Obstetrician/Gynecologist, Researcher, Medical Director, Sutter Health, California Pacific Medical Center, Mission Bernal Women's Clinic
- 34. Andrinopoulos, Katherine, PhD, Associate Professor, Director of Doctoral Program, Department of International Health and Sustainable Development, Tulane School of Public Health and Tropical Medicine
- 35. Arnold, Robert M., MD, Vice Chair of Professional Development, Gerald J. and Dorothy R. Friedman Chair in Palliative Care at the Icahn School of Medicine at Mount Sinai,

Department of Geriatrics and Palliative Medicine, Icahn School of Medicine at Mount Sinai

- 36. Ashe, Marice, JD, MPH, Lecturer, University of California Berkeley Law
- 37. Atalay, Alev J., MD, Instructor of Medicine, Harvard Medical School; Director of Ambulatory Education, Brigham and Women's Hospital
- Attanasio, Laura, PhD, Assistant Professor, School of Public Health and Health Sciences, University of Massachusetts Amherst
- 39. Atzinger, Carrie, MS, LGC, CGC, Co-Director, Associate Professor, University of Cincinnati Genetic Counseling Graduate Program
- 40. Autry, Amy (Meg), MD, Professor, Vice Chair of GME and CME, Department of Obstetrics, Gynecology, and Reproductive Sciences, University of California, San Francisco
- 41. Baird, Sarah, PhD, Professor and Vice Chair, Department of Global Health, Milken Institute School of Public Health, The George Washington University
- 42. Baker, Carrie N., JD, PhD, Sylvia Dlugasch Bauman Chair of American Studies, Professor, Program for the Study of Women and Gender, Smith College

- 43. Balkus, Jennifer, PhD, MPH, Clinical Associate Professor, University of Washington School of Public Health
- 44. Barbieri, Robert L., MD, Chair, Department of Obstetrics and Gynecology, Brigham and Women's Hospital
- 45. Barkoff, Alison, JD, Professor, Harold and Jane Hirsh Associate Professor of Health Law and Policy, Director, Hirsh Health Law and Policy Program, Department of Health Policy and Management, Milken Institute School of Public Health, The George Washington University
- 46. Bartz, Deborah, MD, MPH, Assistant Professor of Obstetrics and Gynecology, Harvard Medical School
- 47. Beaman, Jessica, MD, MPH, Assistant Professor, Department of Medicine, University of California, San Francisco
- 48. Beckerman, Julia Zoe, JD, MPH, Teaching Professor & Vice Chair, Department of Health Policy and Management, Milken Institute School of Public Health, The George Washington University
- 49. Belanoff, Candice, ScD, MPH, Clinical Associate Professor, Boston University School of Public Health
- 50. Bell, David L., MD, MPH Professor, Department of Pediatrics, Department of

Population and Family Health, Columbia University Irving Medical Center

- 51. Bell, Suzanne, PhD, MPH, Associate Professor, Department of Population, Family, and Reproductive Health, Johns Hopkins Bloomberg School of Public Health
- 52. Belmonte, Michael A., MD, Complex Family Planning Fellow, University of Colorado
- 53. Bender Ignacio, Rachel, MD, MPH, Associate Professor, Division of Allergy and Infectious Diseases, Department of Medicine, University of Washington
- 54. Benfield, Nerys, MD, MPH, Chief Medical Officer for Adult Services and Vice Chair for Quality and Safety in the Department of Obstetrics, Gynecology & Reproductive Sciences, University of California, San Francisco
- 55. Benson, Lyndsey, MD, MS, Assistant Professor, Division of Complex Family Planning, Department of Obstetrics and Gynecology, University of Washington
- 56. Bercu, Chiara, MPA, Senior Project Manager, Ibis Reproductive Health
- 57. Berlin, Michelle, MD, MPH, Professor, Oregon Health & Sciences University Department of Obstetrics & Gynecology and Portland State University School of Public Health (Emerita),

Director, Oregon Health & Sciences University Center for Women's Health (former)

- 58. Berman, Rebecca, MD, FACP, Internal Medicine Residency Program Director, Associate Professor of Medicine, University of California, San Francisco
- 59. Bernard, Caitlin, MD, MSCI, Assistant Clinical Professor, Indiana University School of Medicine, Department of Obstetrics and Gynecology
- 60. Berry, Lisa, MS, Licensed Genetic Counselor, Cincinnati Children's Hospital Medical Center
- 61. Berwick, Donald M., MD, MPP., Lecturer, Department of Health Care Policy, Harvard Medical School
- 62. Berz, Jonathan, MD, Assistant Professor of Medicine, Boston University School of Medicine
- 63. Bhagat, Santi KM, MD, MPH, Founder and President, Physician-Parent Caregivers, The Invisible Wave
- 64. Bhattacharya, Gauri, PhD/DSW, MSW, MA, LCSW, ACSW, Former Interim Associate Dean and Full Professor, School of School Work, Jackson State University
- 65. Bishop, Laura, MD, FAAP, FACP, Associate Professor, Departments of Internal Medicine & Pediatrics, University of Louisville

- 66. Blakemore, Karin J., MD, Professor, Gynecology and Obstetrics, Director, Prenatal Diagnostic Center, Johns Hopkins University School of Medicine
- 67. Blanchard, Janice, MD, PhD, Professor, Chief, Health Policy Section, Department of Emergency Medicine, The George Washington University
- 68. Blatt, Benjamin, MD, CHSE, Professor of Medicine, The George Washington University School of Medicine
- 69. Blewett, Lynn A., PhD, MA, Professor, Division of Health Policy and Management, University of Minnesota School of Public Health
- 70. Blum, Robert Wm., MD, MPH, PhD, Principal Investigator, Global Early Adolescent Study, Professor, Department of Population, Family and Reproductive Health, John Hopkins Bloomberg School of Public Health
- 71. Bonnema, Rachel, MD, MS, FACP., Professor of Medicine, University of Texas Southwestern
- 72. Boozer, Margaret, MD, MPH, Associate Professor, Director of Family Planning, Department of OB/GYN, University of Alabama at Birmingham
- 73. Boraas, Christy, MD, MPH, FACOG, Associate Professor, Department of

OB/GYN/Women's Health, University of Minnesota Medical School

- 74. Boris, Eileen, PhD, MA, Hull Professor and Distinguished Professor of Feminist Studies, Distinguished Professor of History, Black Studies, and Global Studies, University of California, Santa Barbara
- 75. Borkowski. Liz. MPH. Senior Research Scientist, Managing Director, Jacobs Institute of Women's Health, Department of Health Policy and Management, Milken Institute School of Public Health, The George Washington University
- 76. Borzecki, Ann, MD, Research Associate Professor, Department of Health Law, Policy & Management, Boston University School of Public Health
- 77. Bowie, Janice, PhD, MPH, Bloomberg Centennial Professor, Chair, Schoolwide DrPH Program, Department of Health, Behavior and Society, Johns Hopkins Bloomberg School of Public Health
- 78. Braaten, Kari P., MD, MPH, Assistant Professor of Obstetrics, Gynecology and Reproductive Biology, Harvard Medical School
- 79. Brantley, Erin, PhD, MPH, Public Health Researcher

- 80. Brown, Benjamin Patterson, MD, MS, Mimi Pichey Assistant Professor of Obstetrics and Gynecology, Chief, Section of Complex Family Planning, Division of General Obstetrics and Gynecology, Alpert Medical School of Brown University
- 81. Browner, Carole H., PhD, MPH, Distinguished Research Professor, Center for Culture and Health, Semel Institute for Neuroscience and Human Behavior, Department of Anthropology, Department of Gender Studies, University of California, Los Angeles
- 82. Brysk, Alison, PhD, Chair, Global Studies Department, Mellichamp Professor of Global Governance, University of California, Santa Barbara
- 83. Bulun, Serdar, MD, John J. Sciarra Professor, Chair, Department of Obstetrics and Gynecology, Feinberg School of Medicine at Northwestern University
- 84. Burris, Scott, JD, Professor of Law, Director, Center for Public Health Law Research, Temple University Beasley School of Law
- 85. Byrnes, Maureen, MPA, Teaching Instructor, Department of Health Policy and Management, Milken Institute School of Public Health, The George Washington University

- 86. Callender, Ealena, MD, FACOG, OB/GYN, Milken Institute School of Public Health, The George Washington University
- 87. Carey, Katheen, PhD, Professor, Department of Health Law, Policy and Management, Boston University School of Public Health
- 88. Casoni, Maria, MPH, MSL, Research Scientist, Department of Health Policy and Management, Milken Institute School of Public Health, The George Washington University
- 89. Cassady, Diana, DrPH, Professor, Public Health Sciences Department, Chair, Graduate Group in Public Health Sciences, University of California, Davis
- 90. Castaño, Paula, MD, MPH, Associate Professor in OB/GYN, Columbia University
- 91. Catalanotti, Jillian, MD, MPH, FACP, Associate Professor of Medicine, Associate Professor of Health Policy and Management, Director, Internal Medicine Residency Programs, The George Washington University
- 92. Celentano, David D., ScD, MHS, Dr. Charles Armstrong Chair in Epidemiology, Professor and Chair, Department of Epidemiology, Johns Hopkins Bloomberg School of Public Health
- 93. Cerminara, Kathy L., JD, JSD, LLM, Professor of Law, Shepard Broad College of Law, NSU Florida

- 94. Campion, MaryAnn W., EdD, MS, CGC, Professor, Licensed, Certified Genetic Counselor, Co-Director, MS Program in Human Genetics & Genetic Counseling, Department of Genetics, Stanford University School of Medicine
- 95. Chang, Aileen, MD, MSPH, Associate Professor of Medicine, The George Washington University School of Medicine and Health Sciences
- 96. Charlton, Brittany M., ScD, Assistant Professor, Harvard Medical School and Harvard T.H. Chan School of Public Health
- 97. Chavkin, Wendy, MD, MPH, Professor Emerita of Population and Family Health and Obstetrics-Gynecology, Mailman School of Public Health and College of Physicians and Surgeons, Columbia University
- 98. Chawla, Reeti, MD, Attending Physician, Division of Pediatric Endocrinology, Phoenix Children's Hospital
- 99. Chen, Angela Y., MD, MPH, FACOG, Family Planning Chief of Service & Fellowship Director, Associate Professor of Obstetrics & Gynecology, David Geffen School of Medicine, University of California, Los Angeles
- 100. Chernoby, Kimberly, MD, JD, Clinical Instructor of Emergency Medicine, The George

Washington University School of Medicine and Health Sciences

- 101. Chin, Jennifer, MD, Assistant Professor in Obstetrics and Gynecology and Complex Family Planning, University of Washington
- 102. Christian, Parul, DrPH, MSc, Professor, Director and Associate Chair, Department of International Health, Johns Hopkins Bloomberg School of Public Health
- 103. Chuang, Emmeline, PhD, Associate Professor of Health Policy and Management, University of California, Los Angeles Fielding School of Public Health
- 104. Clark, Jack A., PhD, Professor, Health Law, Policy and Management, Boston University School of Public Health
- 105. Cochran, Susan D., PhD, MS, Professor of Epidemiology and Statistics, Fielding School of Public Health, University of California, Los Angeles
- 106. Cohen, Alan B., Sc.D., Research Professor (Retired), Markets, Public Policy and Law, Boston University Questrom School of Business, and Professor of Health Law, Policy and Management (Retired), Boston University School of Public Health

- 107. Cohen, Jessica, PhD, Professor of Health Economics, Harvard T.H. Chan School of Public Health
- 108. Cole, Megan B., PhD, MPH, Associate Professor, Department of Health Law, Policy, and Management, Co-Director, BU Medicaid Policy Lab, Boston University School of Public Health
- 109. Costich, Julia F., JD, PhD, Peter P. Bosomworth Professor of Health Services Research, Department of Health Management and Policy, Associate Director, Ky. Injury Prevention and Research Center, UK College of Public Health
- 110. Courtney, Kristine B., MS, CGC, Certified Genetic Counselor, MFM Consultants of Dallas
- 111. Creinin, Mitchell, MD, Distinguished Professor, Director, Complex Family Planning Fellowship, Department of Obstetrics and Gynecology, University of California, Davis
- 112. Crossley, Mary, JD, Professor of Law, University of Pittsburgh School of Law
- 113. Cuca, Yvette, PhD, MPH, MIA, Specialist, Community Health Systems, School of Nursing, University of California, San Francisco

- 114. Cuello, Leonardo, JD, Research Professor, Center for Children and Families, Georgetown University McCourt School of Public Policy
- 115. Culwell, Kelly, MD, MPH, Chief Medical Officer and Head of Research and Development, Sebela Women's Health; Associate Clinical Professor, University of California, San Diego
- 116. Cwiak, Carrie, MD, MPH, Chief, Obstetrics and Gynecology, Emory University Hospital Midtown, Director, Complex Family Planning Fellowship, Department of Gynecology and Obstetrics, Emory University School of Medicine
- 117. Daniel, Clare, PhD, Senior Professor of Practice and Director of Research, Newcomb Institute of Tulane University
- 118. Darney, Philip, MD, MSc, Distinguished Professor, Emeritus, Department of Obstetrics, Gynecology, Reproductive Sciences and Health Policy, Director, Bixby Center for Global Reproductive Health, University of California, San Francisco
- 119. Deardorff, Julianna, PhD, Professor, Community Health Sciences Division, School of Public Health, University of California Berkeley
- 120. Deeb-Sossa, Natalia, Professor, Chicana/o/x Studies, University of California, Davis

- 121. Dehlendorf, Christine, MD, MAS, Professor, Vice Chair for Research, Family & Community Medicine, Director, Person-Centered Reproductive Health Program, Department of Family & Community Medicine, Obstetrics, Gynecology & Reproductive Sciences, and Epidemiology & Biostatistics, University of California, San Francisco
- 122. Delgado, Ana, CNM, MS, UCSF Department of OB/GYN, University of California, San Francisco
- 123. Denbow, Jennifer, JD, MPH, Assistant Professor of Political Science, California Polytechnic State University, San Luis Obispo
- 124. Dethier, Divya, MD, Complex Family Planning Fellow, University of Hawaii
- 125. Dineen Gillespie, Kelly K., JD, PhD, Professor, Center for Health Law Studies, School of Law, Saint Louis University
- 126. Dirrigl, Karen, MS, Genetic Counselor, Dignity Health Center Institute at St. Joseph's Hospital and Medical Center
- 127. Doan, Alesha, PhD, Professor, School of Public Affairs & Administration, Professor, Department of Women, Gender & Sexuality Studies, University of Kansas

- 128. Doge, Laura E., ScD, MPH, Director of the Division of Research, Assistant Professor, Department of Obstetrics and Gynecology, Beth Israel Deaconess Medical Center, Harvard Medical School Teaching Hospital
- 129. Donahue, Amy, MLIS, MGCS, CGC, Certified Genetic Counselor, Associate Professor, MS in Genetic Counseling Program, Froedtert & the Medical College of Wisconsin
- Donelan, Karen, ScD, Stuart H. Altman Professor of US Health Policy, Heller School of Social Policy & Management, Brandeis University
- 131. Donley, Greer, JD, Assistant Professor of Law, University of Pittsburgh Law School
- 132. Douglas, Jessica K., LMSW Associate in the Practice of C.L. Bockwitz, LPC
- 133. Dragoman, Monica, MD, MPH, Program Director, Complex Family Planning Fellowship, Department of Obstetrics, Gynecology, and Reproductive Science, Icahn School of Medicine at Mount Sinai
- 134. Drey, Eleanor, MD, EdM, Acting Chief, ZSFG OB-GYN Division, Medical Director, Z.S.F.G. Women's Options Center, Professor, Obstetrics, Gynecology and Reproductive Sciences, University of California, San Francisco

- 135. Dupras, Denise M., MD, PhD, Associate Professor of Medicine, Consultant, Primary Care Internal Medicine, Alix School of Medicine, Mayo Clinic
- 136. Durbin, Anna, MD, Professor, International Health, Johns Hopkins Bloomberg School of Public Health
- 137. Dutton, Caryn, MD, Medical Director, Gynecology Practice, Brigham and Women's Hospital
- 138. Easter, Sarah Rae MD, Director of Obstetric Critical Care, Division of Maternal-Fetal Medicine, Division of Critical Care Medicine, Brigham and Women's Hospital, Assistant Professor, Harvard Medical School
- 139. Ecker, Jeffrey L., MD, Joe V. Meigs Professor of Obstetrics, Gynecology and Reproductive Biology, Harvard Medical School, Chief, Obstetrics and Gynecology, Massachusetts General Hospital
- 140. Eckhardt, Cara L., PhD, MPH, Professor, OHSU-PSU School of Public Health
- 141. Economou, Nicole, MD, MPH, Assistant Clinical Professor, UC Davis Health
- 142. Edelman, Alison, MD, MPH, Professor, OB/GYN, Director, Oregon Fellowship in Complex Family Planning, Director, Section of

Family Planning, Oregon Health & Science University

- 143. Ehrlich, Shoshanna, JD, Professor Emerita, Women's, Gender, and Sexuality Studies, UMass Boston
- 144. Eisenberg, David L., MD, MPH, FACOG, Professor, Division of Complex Family Planning, Department of Obstetrics & Gynecology, Washington University in St. Louis School of Medicine
- 145. El Ayadi, Alison M. ScD, MPH, Associate Professor, Department of Obstetrics, Gynecology and Reproductive Sciences, Department of Epidemiology and Biostatistics, University of California, San Francisco
- 146. Eliason, Erica, PhD, Postdoctoral Research Fellow, Brown University School of Public Health
- 147. Ellison, Olivia, MPH, CHES, Rutgers University, Health Program Analyst, Los Angeles County, Department of Public Health
- 148. Engle, Jill C., Professor of Clinical Law, Penn State Dickinson Law
- 149. Erikson, Clese, MPAff, Deputy Director, Health Workforce Research Center, Fitzhugh Mullan Institute for Health Workforce Equity, Department of Health Policy and Management,

Milken Institute School of Public Health, The George Washington University

- 150. Espey, Eve MD, MPH, Distinguished Professor, Department of OB-GYN, University of New Mexico
- PhD, MS, Director, 151. Evans, Scott, The Biostatistics Center, Professor and Founding Department of Biostatistics and Chair. Bioinformatics, Milken Institute School of Public The George Washington Health, University
- 152. Farris, Katherine, MD, Chief Medical Officer, Planned Parenthood South Atlantic
- 153. Fentiman, Linda C., JD, LLM, Professor Emerita, Elisabeth Haub School of Law, Pace University
- 154. Fershee, Kendra, JD, Professor, Creighton University School of Law
- 155. Field, Robert I., JD, MPH, PhD, Professor of Law, Thomas R. Kline School of Law, Professor of Health Management and Policy, Dornsife University School of Public Health, Drexel University
- 156. Fleisher, Jonah, MD, MPH, FACOG, Associate Professor, Clinical Obstetrics and Gynecology, Director, Center for Reproductive Health, University of Illinois at Chicago

- 157. Ford, Chandra L., PhD, MPH, MLIS, Associate Professor, Department of Community Health Sciences, Founding Director, Center for the Study of Racism, Social Justice & Health, Jonathan & Karin Fielding School of Public Health, University of California, Los Angeles
- 158. Fox, Jacqueline, JD, LLM, Professor of Law, Joseph F. Rice School of Law, University of South Carolina
- 159. Francis, Leslie, JD, PhD, Distinguished Alfred C. Emery Professor of Law, Distinguished Professor of Philosophy, University of Utah
- 160. Frank, Sally, JD, MA, Professor of Law, Drake University
- 161. Frankford, David M., JD, Professor of Law, Rutgers University School of Law
- 162. Fredrick, Beth, Senior Associate, Population, Family and Reproductive Health Department, Johns Hopkins Bloomberg School of Public Health
- 163. Freedman, Lynn P., JD, MPH., Professor of Population and Family Health at CUIMC, Director, Averting Maternal Death and Disability Program, Columbia University Mailman School of Public Health
- 164. Fried, Ethan D., MD, MACP, Associate Chair for Education, Residency Program Director, Department of Internal Medicine, Professor of

Medicine, Zucker School of Medicine at Hofstra/Northwell

- 165. Frisse, Ann, MD, Complex Family Planning Fellow, Department of Obstetrics, Gynecology, and Reproductive Science, Mount Sinai
- 166. Frogner, Bianca K., PhD, Professor, Department of Family Medicine, Director, Center for Health Workforce Studies, School of Medicine, University of Washington
- 167. Gable, Lance, JD, MPH, Professor of Law, Wayne State University Law School
- 168. Ganguli, Ishani, MD, MPH, Assistant Professor of Medicine, Harvard Medical School
- 169. Garcia, Lorena, MPH, DrPH, Professor, Director, Undergraduate Education, Department of Public Health Sciences, Division of Epidemiology, UC Davis School of Medicine
- 170. Gazelle, Gail, MD, Assistant Professor of Medicine, Harvard Medical School
- 171. Geddes, Christina, Research Assistant, Guttmacher Institute
- 172. Geller, Stacie, PhD, G William Arends Professor of Obstetrics and Gynecology, Professor, Division of Academic Internal Medicine, Department of Medicine, Director, Center for Research on Women and Gender,

College of Medicine, University of Illinois, Chicago

- 173. Gelmon, Sherril B., DrPH, Professor Emerita of Health Systems Management and Policy, Oregon Health & Science University – Portland State University School of Public Health, Portland State University
- 174. Geltman, Elizabeth, JD, LLM, Associate Professor, Department of Health Policy and Management, CUNY Graduate School of Public Health and Health Policy, Lecturer, Johns Hopkins University, Chair, APHA Law Section
- 175. Gemmill, Alison, PhD, MPH, Assistant Professor, Department of Population, Family and Reproductive Health, Johns Hopkins Bloomberg School of Public Health
- 176. Ghorashi, Adrienne R., JD, Program Manager, Center for Public Health Law Research, Temple University, Beasley School of Law
- 177. Ghosh, S. Monty, BSc., MBT, MSc., MD, FRCPC, DM-EMDM ISAM(C) CSAM, Internal Medicine, Disaster Medicine, and Addiction Medicine, Assistant Professor, Departments of General Internal Medicine and Neurology, The University of Alberta, Clinical Assistant Professor, Departments of Medicine and Psychiatry, The University of Calgary
- 178. Gillespie, Duff, PhD, Professor, Bill & Melinda Gates Institute for Population and

Reproductive Health, Department of Population, Family and Reproductive Health, Johns Hopkins Bloomberg School of Public Health

- 179. Gipson, Jessica D., MPH, PhD, Professor and Fred H. Bixby Endowed Chair on Population and Reproductive Health, Director, UCLA Bixby Center to Advance Sexual and Reproductive Health Equity, Department of Community Health Sciences, University of California, Los Angeles Fielding School of Public Health
- 180. Glantz, Leonard H., JD, Emeritus Professor, Health Law, Policy and Management, Boston University School of Public Health
- 181. Godfrey, Emily M., MD, MPH, FAAFP., Associate Professor, Department of Family Medicine, Research Section, Department of Obstetrics and Gynecology, Division of Family Planning, University of Washington
- 182. Godley, Sophie, DrPH, Clinical Assistant Professor, Boston University School of Public Health
- 183. Godzich, Micaela, MD, Associate Clinical Professor, Department of Family and Community Medicine, UC Davis School of Medicine
- 184. Goff, Barbara, MD, Chair, Obstetrics and Gynecology, University of Washington,

Surgeon-in-Chief, University of Washington Medical Center

- 185. Goldberg, Alisa B., MD, MPH, Associate Professor of Obstetrics, Gynecology and Reproductive Biology, Harvard Medical School; Director, Division of Family Planning, Brigham and Women's Hospital
- 186. Goldberg, Daniel S., JD, PhD, Core Faculty, Center for Bioethics and Humanities, Associate Professor, Department of Family Medicine, Associate Professor, Department of Epidemiology, University of Colorado Anschutz Medical Campus
- 187. Goldberg, Randy, MD, MPH, FACP, FHM, Assistant Professor of Clinical Medicine, New York Medical College; Hospitalist and Chair of Clinical Ethics, Westchester Medical Center
- 188. Goldin Evans, Melissa, PhD, MsPH, Assistant Professor, Mary Amelia Center for Women's Health Equity Research (MAC), Tulane University Celia Scott Weatherhead School of Public Health & Tropical Medicine
- 189. Goldman, Noreen J., DSc, MSc, MA, Hughes-Rogers Professor of Demography and Public Affairs, Princeton University
- 190. Goldstein, Melissa M., JD, Professor, Department of Health Policy and Management, Milken Institute School of Public Health, The George Washington University

- 191. Goldthwaite, Lisa M., MD, MPH, Clinical Assistant Professor of Obstetrics and Gynecology, Stanford University School of Medicine
- 192. Goodwin, Alexandra M., MD, Clinical Assistant Professor, N.Y.U. Department of General Internal Medicine/Bellevue Hospital
- 193. Goold, Susan Dorr, MD, MHSA, MA, FACP, Professor of Internal Medicine, School of Medicine, Professor of Health Management and Policy, School of Public Health, University of Michigan
- 194. Gorbach, Pamina M., MHS, DrPH, Professor, Department of Epidemiology, Fielding School of Public Health, Division of Infectious Diseases, David Geffen School of Medicine, University of California, Los Angeles
- 195. Gordon, Sara H., PhD, MS, Assistant Professor, Health Law, Policy, and Management, Co-Director, BU Medicaid Policy Lab, Boston University School of Public Health
- 196. Gostin, Lawrence O., JD, LLD, University Professor, Founding O'Neill Chair in Global Health Law, Faculty Director, O'Neill Institute for National and Global Health Law, Director, World Health Organization Collaborating Center on National & Global Health Law, Georgetown Law School

- 197. Graham, Misasha S., JD, Solo Practitioner
- 198. Gray, Kathryn J., MD, PhD, Attending Physician, Maternal-Fetal Medicine, Brigham and Women's Hospital
- 199. Gupta, Pratima, MD, MPH, Assistant Staff Physician, University of San Diego School of Medicine
- 200. Guyer, Bernard, MD, MPH, Zanvyl Krieger Professor of Children's Health, Emeritus, Johns Hopkins Bloomberg School of Public Health
- 201. Hackman, Christine L., PhD, MCHES, Associate Professor, Kinesiology & Public Health, California Polytechnic State University
- 202. Hagey, Jill, MD, MPH, Complex Family Planning Fellow, Department of Obstetrics and Gynecology, University of Chapel Hill, North Carolina
- 203. Hammond, Cassing, MD, Director, Section and Fellowship in Complex Family Planning, Associate Professor of Obstetrics and Gynecology, Northwestern Feinberg School of Medicine
- 204. Handler, Arden, DrPH, Professor Emeritus, Community Health Sciences, University of Illinois School of Public Health

- 205. Hardeman, Rachel R., PhD, MPH, Blue Cross Endowed Professor of Health and Racial Equity, Founding Director, Center for Antiracism Research for Health Equity, Division of Health Policy & Management, University of Minnesota School of Public Health
- 206. Hardy, Melanie, MS, MS, CGC, Licensed, Certified Genetic Counselor, Director of Research and Advocacy, jscreen.org
- 207. Harken, Tabetha R., MD, MPH, Professor of Obstetrics & Gynecology, Division Director of Family Planning, University of California, Irvine
- 208. Harper, Cynthia C., PhD, Professor and Interim Vice Chair for Research, Obstetrics, Gynecology & Reproductive Sciences, University of California, San Francisco
- 209. Harrington, Amy R., MD, Associate Professor, Obstetrics & Gynecology, URMC Family Planning, Residency Program Director, Obstetrics & Gynecology, University of Rochester Medical Center
- 210. Hathaway, Mark, MD, MPH, Medical Director
 Carafem, Sr. Technical Advisor for Reproductive Health and Family Planning-Jhpiego, Adjunct Assistant Professor in Gynecology and Obstetrics, Johns Hopkins University

- 211. Hazel, Elizabeth, PhD, Assistant Research Professor, International Health Department, Johns Hopkins Bloomberg School of Public Health
- 212. Heinrich, Janet, DrPH, RN, FAAN, Research Professor, Department of Health Policy and Management, Milken Institute School of Public Health, The George Washington University
- 213. Heise, Lori, PhD, Professor, Department of Population, Family and Reproductive Health, Johns Hopkins Bloomberg School of Public Health
- 214. Heled, Yaniv, JSD, Professor of Law, Co-Director, Center for Intellectual Property, Center for Law, Health & Society, Georgia State University College of Law
- 215. Henderson, Jillian T., PhD, MPH, Investigator, Kaiser Permanente, Northwest, Center for Health Research, KP Evidence-based Practice Center
- 216. Hennessey, Catherine, MD, Family Planning Fellow, University of Chicago
- 217. Herbst, Jennifer L., JD, LLM, M.Bioethics, Professor of Law and Medical Sciences, Quinnipiac University School of Law and Frank H. Netter School of Medicine

- 218. Hercher, Laura, MS, CGC, Director of Student Research, Sarah Lawrence College Joan H. Marks Graduate Program in Human Genetics
- 219. Hermer, Laura, JD, LLM, Professor of Law, Mitchell Hamline School of Law
- 220. Herold, Stephanie, MPH, Data Analyst, Advancing New Standards in Reproductive Health, University of California, San Francisco
- 221. Hersh, Alyssa R., MD, MPH, Resident Physician, Department of Obstetrics & Gynecology, Oregon Health & Science University
- 222. Higgins, Stacy, MD, Professor of Medicine, Emory University School of Medicine
- 223. Hillard, Paula J. Adams, MD, Professor, Department of Obstetrics and Gynecology, Stanford University School of Medicine
- 224. Ho, Vivian, PhD, Director, Center for Health and Biosciences, Baker Institute, Professor, Department of Economics, Professor, Baylor College of Medicine, Rice University Department of Economics
- 225. Region Office Network for Public Health Law, Sandra Day O'Connor College of Law
- 226. Hoefling, Tricia A., JD, Adjunct Professor, Georgetown Law

- 227. Hoffman, Sharona, JD, LLM, SJD, Professor of Bioethics, Edgar A. Hahn Professor of Law, Co-Director, Law-Medicine Center, Case Western Reserve University School of Law
- 228. Hoffmann, Diane E., JD, Jacob A. France Professor of Health Law, Director, Law & Health Care Program, University of Maryland Carey School of Law
- 229. Holman, E. Alison, PhD, F.N.P., Associate Professor, Sue & Bill Gross School of Nursing, University of California, Irvine
- 230. Holt, Kelsey, ScD, MA, Assistant Professor, Department of Family & Community Medicine, School of Medicine, University of California, San Francisco
- 231. Horton, Katherine, RN, MPH, JD, Research Professor in the Department of Health Policy and Management, Milken Institute School of Public Health, The George Washington University
- 232. Huberfeld, Nicole, Edward R. Utley Professor of Health Law, Co-Director, BU Program on Reproductive Justice, Chair, BU Health Law Program, Boston University School of Law and School of Public Health
- 233. Hutchison, Margy, CNM, Clinical Professor, Department of Obstetrics, Gynecology & Reproductive Sciences, University of California, San Francisco

- 234. Ikemoto, Lisa C., JD, LLM, Martin Luther King, Jr. Professor of Law, University of California, Davis School of Law
- 235. Imershein, Sara, MD, MPH, FACOG, Clinical Professor OB-GYN, The George Washington University School of Medicine and Health Sciences
- 236. Ireland, Luu, MD, MPH, FACOG, Assistant Professor of Obstetrics and Gynecology, OB/GYN Director of Diversity, Equity and Inclusion, MA-ACOG Legislative Chair, UMass Memorial Medical Center
- 237. Jacobs, Adam, MD, Medical Director, Division of Family Planning Mount Sinai Health System, Medical Director Family Planning, Bronxcare Medical Center, Associate Professor, OB/GYN, Pediatrics, and Medical Education, Icahn School of Medicine, Mount Sinai
- 238. Jacobson, Peter D., JD, MPH, Professor Emeritus of Health Law and Policy, University of Michigan School of Public Health
- 239. Jacobson, David, MD, FACP, Program Director, Internal Medicine Residency, Santa Clara Valley Medical Center, Clinical Associate Professor (Affiliated), Stanford University School of Medicine, Clinical Associate Professor of Medicine, Geisel School of Medicine

- 240. Jayaweera, Ruvani, PhD, MPH, Senior Associate Research Scientist, Ibis Reproductive Health
- 241. Joffe, Carole, PhD, Professor Emerita of Sociology, University of California, Davis, Professor, Bixby Center for Global Reproductive Health. Department of Obstetrics, Gynecology and Reproductive Sciences. University of California. San Francisco
- 242. Johnson, Timothy R.B., MD, FACOG, , Arthur F. Thurnau Professor Emeritus of Obstetrics & Gynecology and Women's & Gender Studies, Center for Bioethics and Social Science in Medicine, University of Michigan
- 243. Johnson, Dana M., MPAff, PhD, University of Wisconsin-Madison School of Medicine and Public Health
- 244. Jones, Heidi E., PhD, MPH, Director, Doctoral Program in Epidemiology, Professor, Department of Epidemiology & Biostatistics, CUNY Graduate School of Public Health and Health Policy
- 245. Kahn, Chava, MD, MPH, Interim Director of Surgical Services, Planned Parenthood of Maryland
- 246. Kahn, James G., MD, MPH, Professor of Health Policy, Epidemiology, and Global Health, Phillip R. Lee Institute for Health Policy

Studies, University of California, San Francisco

- 247. Kalsy, Sapna, MD, MPH, Physician, Planned Parenthood Southwest Ohio; Physicians for Reproductive Health Fellow
- 248. Kamali, Deborah, MD, Associate Professor, Obstetrics, Gynecology and Reproductive Sciences, University of California, San Francisco Women's Health
- 249. Kaneshiro, Bliss, MD, MPH, Professor, University of Hawaii Johns A. Burns School of Medicine
- 250. Kapadia, Farzana, PhD, MPH, Professor of Epidemiology, Deputy Editor, AJPH, New York University School of Global Public Health
- 251. Kaplan, Sherrie H., PhD, MPH, Professor of Medicine and Anesthesiology & Perioperative Care, Assistant Vice Chancellor, Healthcare, Evaluation and Measurement, University of California Irvine School of Medicine
- 252. Karlan, Beth Y., MD, Vice Chair, Women's Health Research, Professor, Department of Obstetrics and Gynecology, Director, Cancer Population Genetics, Jonsson Comprehensive Cancer Center, David Geffen School of Medicine, University of California, Los Angeles
- 253. Karron, Ruth A., MD, Professor, International Health, Director, Center for Immunization

Research, Director, Johns Hopkins Vaccine Initiative, Johns Hopkins Bloomberg School of Public Health

- 254. Katz, Ingrid, MD, MHS., Assistant Professor of Medicine, Harvard Medical School
- 255. Katz, Joanne, ScD, Professor, Global Disease Epidemiology and Control Program, Department of International Health, Johns Hopkins Bloomberg School of Public Health
- 256. Katzburg, Judith R., PhD, MPH, RN, Health Services Researcher, Past Chair, Maternal & Child Health Section, American Public Health Association
- 257. Kayser, Georgia, PhD, Assistant Professor, Division of Global Health, Family Medicine and Public Health, The School of Medicine, University of California, San Diego
- 258. Keating, Nancy L., MD, MPH, Professor of Health Care Policy and Medicine, Harvard Medical School
- 259. Kennedy, Caitlin, MPH, PhD, Professor, Director, Social and Behavioral Interventions Program, Associate Chair, Department of International Health, Johns Hopkins Bloomberg School of Public Health
- 260. Kenney, Sally J., PhD, Newcomb College Endowed Chair, Executive Director, Newcomb

Institute, Professor of Political Science, Tulane University

- 261. Kersey, Lynn, MA, MPH., CLE, Executive Director, Maternal and Child Health Access
- 262. Kershner, Stacie, JD, Deputy Director, Center for Law, Health and Society, George State University College of Law
- 263. Kibby, Thomas, MD, MPH, Program Director, Preventive Medicine Residency, Washington University School of Medicine
- 264. Kirstein, Marielle R., Senior Research Assistant, Guttmacher Institute
- 265. Kissinger, Patricia, PhD, MPH, BSN, Professor of Epidemiology, Tulane University School of Public Health and Tropical Medicine
- 266. Knoll, Maria Deloria, PhD, Senior Scientist, Director, Epidemiology, International Vaccine Access Center, Department of International Health, Johns Hopkins Bloomberg School of Public Health
- 267. Ko, Jennifer, Project Director, Advancing New Standards in Reproductive Health, Bixby Center for Global Reproductive Health, University of California, San Francisco
- 268. Koch, Jennifer, MD, FACP, Professor of Medicine, Program Director, Internal Medicine Residency, University of Louisville

- 269. Kottke, Melissa, MD, MPH, MBA, Associate Professor, Department of Gynecology and Obstetrics, Emory University School of Medicine
- 270. Kroker-Bode, Claudia, MD, PhD, FACP, Director, Internal Medicine Residency Florida State University, Professor, Clinical Sciences Florida State University College of Medicine
- 271. Kuhn, Randall, PhD, MA, Associate Professor, Department of Community Health Sciences, University of California, Los Angeles Fielding School of Public Health
- 272. LaCroix, Andrea Z., PhD, Professor and Chief of Epidemiology, Director, Women's Health Center of Excellence, Family Medicine and Public Health, University of California, San Diego
- 273. Lancaster, Emily, MS, CGC, Licensed Certified Counselor, Division of Genetic and Genomic Medicine, UPMC Children's Hospital of Pittsburgh
- 274. Landers, Renée M., JD, Professor of Law and Faculty Director, Health and Biomedical Law Concentration and Master of Science in Law, Suffolk University Law School
- 275. Landes, Scott D., PhD, Associate Professor of Sociology, Syracuse University

- 276. Landon, Bruce E., MD, MBA, MSc, Professor of Health Care Policy, Harvard Medical School, Professor of Medicine, Beth Israel Deaconess Medical Center
- 277. Landy, Uta, PhD, Senior Advisor, University of California, San Francisco, Bixby Center for Global Reproductive Health, Department of Obstetrics, Gynecology, and Reproductive Sciences
- 278. Lang, Valerie J., MD, MHPE, Professor of Medicine,
 Associate Chair for Medical Education Research and Scholarship, Department of Medicine; Senior Associate Division Chief, Hospital Medicine Division; Rochester University School of Medicine & Dentistry
- 279. Langer, Ana, Professor of the Practice of Public Health, Coordinator of the Dean's Special Initiative on Women and Health, Department of Global Health and Population, Harvard T.H. Chan School of Public Health
- 280. Lantz, Paula, PhD, Interim Associate Director, International Policy Center, James B. Hudak Professor of Health Policy, BA Program Director, Gerald R. Ford School of Public Policy, Professor of Health Management and Policy, University Professor of Diversity and Social Transformation, School of Public Health, University of Michigan

- 281. LaPuma, Peter, PhD, CIH, PE, Professor, Department of Environmental and Occupational Health, Milken Institute School of Public Health, The George Washington University
- 282. Lasser, Karen E., MD, MPH, Professor of Medicine, Boston Medical Center, Boston University School of Medicine
- 283. Lee, Kacia, MD, Adjunct Professor of Medicine, University of Minnesota Medical School
- 284. Leibowitz, Arleen A., PhD, Professor Emeritus and Research Professor, UCLA Luskin School of Public Affairs
- 285. Leonard, Katie, FNP-BC, Nurse Practitioner, Adolescent Medicine, BC4U Family Planning, University of Colorado School of Medicine
- 286. Levi, Jeffrey, PhD, Professor Emeritus, Department of Health Policy and Management, Milken Institute School of Public Health, The George Washington University
- 287. Levy, Adam, MD, Associate Professor, OB/GYN, Ryan Program Director, UNLV School of Medicine
- 288. Lewin, Amy B., PsyD, Associate Professor, Family Science, University of Maryland School of Public Health

- 289. Lewis-O'Connor, Annie, PhD, NP, MPH, Instructor in Medicine, Harvard Medical School, Founder and Director, C.A.R.E. Clinic-Brigham and Women's Hospital
- 290. Leyser-Whalen, Ophra, PhD, Associate Professor, Sociology and Anthropology, University of Texas at El Paso
- 291. Liberty, Abigail, MD, MSPH, Complex Family Planning Fellow, Department of Obstetrics & Gynecology, Oregon Health & Science University
- 292. Liddell, Jessica, PhD, MSW, MPH, Assistant Professor, School of Social Work, University of Montana
- 293. Lillie-Blanton, Marsha, DrPH, Adjunct Professor, Department of Health Policy and Management, Milken Institute School of Public Health, The George Washington University
- 294. Loscalzo, Joseph, MD, PhD, Hersey Professor of the Theory and Practice of Medicine, Harvard Medical School, Chairman of the Department of Medicine and Physician-in-Chief, Brigham and Women's Hospital
- 295. Loza, Julie, MD, Assistant Professor of Clinical Family Medicine, Department of Family and Community Medicine, University of Illinois at Chicago

- 296. Lupton, Katherine, MD, FACP., Associate Professor of Medicine, University of California School of Medicine
- 297. Magnus, Manya, PhD, MPH, Professor and Chair, Department of Epidemiology, Milken Institute School of Public Health, The George Washington University
- 298. Maloof-Bury, Paris, MSN, CNM, RNC-OB, IBCLC, President, California Nurse-Midwives Association
- 299. Mamo, Laura PhD, Director, Heath Equity Institute and Professor, Public Health, San Francisco State University
- 300. Manian, Maya, JD, Professor of Law, American University Washington College of Law
- 301. Mao, Constance, MD, Associate Professor Emeritus, Department of Obstetrics and Gynecology, University of Washington Harborview Medical Center
- 302. Mariner, Wendy K., JD, LLM, MPH, Professor of Health Law, Ethics and Human Rights Emerita, Boston University School of Public Health
- 303. Mark, Nicholas, MA, Institute for Education Sciences – Predoctoral Interdisciplinary Training Fellow, New York University

- 304. Markus, Anne R., PhD, MHS, JD, Professor and Chair, Department of Health Policy and Management, Milken Institute School of Public Health, The George Washington University
- 305. Martin, Lisa A., PhD, Department Chair, Health and Human Services, Professor of Women's and Gender Studies, Professor of Health and Human Services, University of Michigan, Dearborn
- 306. McCarthy, Melissa L., ScD, MS, Professor of Health Policy and Emergency Medicine, Milken Institute School of Public Health, The George Washington University
- 307. McCloskey, Lois, DrPH, MPH, Associate Professor, Director, Center of Excellence in Maternal and Child Health, Department of Community Health Sciences, Boston University School of Public Health
- 308. McConnell, K. John, PhD, Director, Center for Health Systems Effectiveness, Professor, Department of Emergency Medicine, Oregon Health & Science University
- 309. McDonnell, Karen A., PhD, Associate Professor and Vice Chair, Department of Prevention and Community Health, Milken Institute School of Public Health, The George Washington University
- 310. McGhee, Julea Leshar, MD, MPH, Clinical Assistant Professor of Psychiatry &

Biobehavioral Sciences, David Geffen School of Medicine at UCLA

- 311. McNulty, Molly, JD, Associate Professor of Public Health Law and Policy, Undergraduate Program in Public Health, School of Arts and Sciences, University of Rochester; Department of Public Health Sciences, University of Rochester School of Medicine & Dentistry
- 312. Meckstroth, Karen, MD, MPH, Clinical Professor, Department of Obstetrics, Gynecology & Reproductive Sciences, Medical Director, UCSF Center for Pregnancy Options, University of California, San Francisco
- 313. Melnikow, Joy, MD, MPH, Professor, Department of Family and Community Medicine, Director, Center for Healthcare Policy and Research, University of California, Davis
- 314. Merkatz, Ruth B., PhD, RN, FAAN, Clinical Professor, Department of Obstetrics and Gynecology and Women's Health, Albert Einstein College of Medicine, Senior Clinical Scientist, Center for Biomedical Research, Population Council
- 315. Merriam, Sarah, MD, MS, Clinical Assistant Professor of Medicine, Division of General Internal Medicine, VA Pittsburgh Healthcare System

- 316. Michaels, David, PhD, MPH, Professor, Department of Environmental and Occupational Health, Milken Institute School of Public Health, The George Washington University
- 317. Mihaly, Lisa, FNP-BC, RN, Assistant Clinical Professor, Family Nurse Practitioner Program, Department of Family Health Care Nursing, School of Nursing, University of California, San Francisco
- 318. Miller, Velvet G., PhD, FAAN, Adjunct Assistant Professor Ret., Obstetrics and Gynecology Department, Indiana University School of Medicine
- 319. Minkoff, Howard, MD, Distinguished Professor Obstetrics and Gynecology SUNY Downstate, Chair Emeritus Maimonides Medical Center and SUNY Downstate
- 320. Mitchell, L. Kate, JD, Clinical Professor of Law, Director, Health Justice Project, Beazley Institute for Health Law and Policy, Loyola University Chicago School of Law, Clinical Professor of Medicine, Department of Family Medicine, Loyola University Chicago Stritch School of Medicine
- 321. Montoya, Jim, MD, FACEP, FAAEM, Emergency Physician, Former Chief, Department of Emergency Medicine, Sutter Medical Center Sacramento

- 322. Moore, Michelle, MS, CGC, Senior Lab Genetic Counselor, Sanford Imagenetics
- 323. Moore Simas, Tiffany A., MD, MPH, MEd, FACOG, Chair, Department of Obstetrics & Gynecology, Pediatrics, Psychiatry and Population & Quantitative Health Sciences, University of Massachusetts Medical School/UMass Memorial Health
- 324. Moreau, Caroline, MD, PhD, Associate Professor, Population Family and Reproductive Health, Johns Hopkins School of Public Health
- 325. Morrell, Kathleen, MD, MPH, Director of Family Planning Division, Residency Program Director, Maimonides Medical Center, Department of Obstetrics & Gynecology
- 326. Muench, Ulrike, PhD, RN, FAAN, Assistant Professor, Co-director Health Policy Specialty, Department of Social & Behavioral Sciences, School of Nursing, Philip R. Lee Institute for Health Policy Studies, University of California, San Francisco
- 327. Murphy, Caitlin, MPA-PNP, Senior Research Associate, Department of Health Policy and Management, Milken Institute School of Public Health, The George Washington University
- 328. Musick, Jennifer, MPH, Professor, Health Education Department, Long Beach City College

- 329. Musumeci, MaryBeth, JD, Associate Teaching Professor, Milken Institute School of Public Health, The George Washington University
- 330. Needleman, Jack, PhD, FAAN, Professor, Department of Health Policy and Management, UCLA Fielding School of Public Health
- 331. Newmann, Sara, MD, MPH, Associate Professor, Department of Obstetrics, Gynecology, and Reproductive Sciences, University of California, San Francisco
- 332. Nicholas, Lauren Hersch, PhD, MPP, Professor, Department of Medicine, University of Colorado
- 333. Nour, Nawal M., MD, MPH, Chair, Department of Obstetrics and Gynecology, Kate Macy Ladd Professorship, Harvard Medical School
- 334. Nwanodi, Oroma, MD, DHSc, FACOG, Science Board Member, APHA, Obstetric Hospitalist, OB Hospitalist Group
- 335. O'Connor, Alec B., MD, MPH, William Morgan Professor of Medicine, Director, Internal Medicine Residency Program, University of Rochester School of Medicine
- 336. Oaks, Laury, PhD, Professor, Department of Feminist Studies, University of California, Santa Barbara

- 337. Ogburn, Tony, MD, Professor and Chair, Department of Obstetrics and Gynecology, UTRGV School of Medicine
- 338. Olson, Iris Ryn, MPH, Center Manager, Center for Women's Health Research and Innovation, University of Pittsburgh
- 339. Ortiz, Damara, MD, FAAP, FACMGG, Assistant Professor of Pediatrics, Director, Lysosomal Storage Disorders Program, Program Director, Medical Genetics Residency, Medical Director, Genetic Counselor Training Program, Medical Genetics/PKU Department, UPMC Children's Hospital of Pittsburgh
- 340. Ozark, Laura, MD, FACP, Clinical Associate Professor, Associate Program Director, Internal Medicine Residency, Loyola University Medical Center
- 341. Pace, Lydia E.W., MD, MPH, Associate Physician, Division of Women's Health, Brigham and Women's Hospital, Interim Clinical and Research Director, Division of Women's Health, Brigham and Women's Hospital, Director of Women's Health Policy and Advocacy, Connors Center for Women's Health, Brigham and Women's Hospital, Associate Professor of Medicine, Harvard Medical School
- 342. Pargament, Robert, MD, FACP, General Internist, Internal Medicine Residency Program Director, WellSpan York Hospital

- 343. Park, Ina, MD, MS, Associate Professor, Department of Family and Community Medicine, University of California San Francisco School of Medicine
- 344. Parmet, Wendy E., JD, Matthews University Distinguished Professor of Law, Northeastern University
- 345. Patel, Ashlesha, MD, MPH, MsHQS, System Chair of Family Planning Services, Department of Obstetrics & Gynecology, Cook County Health, Professor, Department of Obstetrics & Gynecology, Feinberg School of Medicine, Northwestern University
- 346. Patil, Rajita, MD, FACOG, Assistant Clinical Professor, Department of Obstetrics and Gynecology, David Geffen School of Medicine, University of California, Los Angeles
- 347. Paulen, Melissa E., MD, MPH, Staff Physician, Planned Parenthood Great Northwest, Hawaii, Alaska, Indiana, Kentucky
- 348. Pebley, Anne R., PhD, Distinguished Professor and Fred H. Bixby Chair, Chair, Bixby Center on Popu- lation and Reproductive Health, UCLA Fielding School of Public Health
- 349. Peipert, Jeffrey F., MD, PhD, Clarence E. Ehrlich Professor and Chair, Department of Obstetrics & Gynecology, Indiana University School of Medicine

- 350. Peprah, Sayida, PsyD, Licensed Clinical Psychologist and Maternal Mental Health Consultant, Rancho Cucamonga, California
- 351. Perrin, James M., MD, Professor of Pediatrics Emeritus, Harvard Medical School, John C. Robinson Distinguished Chair in Pediatrics, MassGeneral for Children
- 352. Perry, Rachel, MD, MPH, Associate Professor of Obstetrics and Gynecology, University of California, Irvine
- 353. Peterson, Mark A., PhD, Professor of Public Policy, Political Science, Health Policy and Management, and Law, UCLA Meyer and Renee Luskin School of Public Affairs
- 354. Pitney, Christie, CNM, WHNP, Forward Midwifery, Nursing, and Reproductive Health
- 355. Pittman, Patricia, PhD, Professor of Health Policy and Management, Director of Health Workforce Research Center, Department of Health Policy and Management, Milken Institute School of Public Health, The George Washington University
- 356. Pomeranz, Jennifer L., JD, MPH, Associate Professor, Department of Public Health Policy and Management, School of Global Health, New York University

- 357. Ponce, Ninez A., PhD, PhD, Director, UCLA Center for Health Policy Research, Professor, Department of Health Policy and Management, UCLA Fielding School of Public Health
- 358. Prager, Sarah, MD, MAS, Professor of Obstetrics and Gynecology and Complex Family Planning, Complex Family Planning Division Chief, University of Washington
- 359. Prata, Ndola, MD, MSc, Fred H. Bixby Endowed Chair in Population and Family Planning, Professor, Maternal and Child Health, Director, Innovations for Youth, School of Public Health, Director, Center of Expertise Women's Health, Gender in and Empowerment. Global Health Institute, University of California, Berkley
- 360. Pressman, Eva K., MD, Henry A. Thiede Professor and Chair, Obstetrics and Gynecology, University of Rochester
- 361. Prine, Linda, MD, FAAFP, Professor of Family and Community Medicine, Mt. Sinai School of Medicine
- 362. Quinn, Gwendolyn P., PhD, MS, Livia Wan Endowed Chair, Vice-Chair, Research Professor, Department of OB-GYN, Department of Population Health, Division of Medical Ethics, New York University, School of Medicine

- 363. Rachel, Sharon A., MA, MPH, MS, Principal Faculty, Department of Physician Assistant Studies, Morehouse School of Medicine
- 364. Raj, Anita, PhD, Executive Director, Newcomb Institute, Nancy Reeves Dreux Chair and Professor, Celia Weatherhead School of Public Health and Tropical Medicine, Tulane University
- 365. Ramaiya, Astha, DrPH, Assistant Scientist, Gender Equity Unit, Department of Health, Behavior and Society, Johns Hopkins Bloomberg School of Public Health
- 366. Reed, Elizabeth, ScD, MPH, Associate Professor of Global Health, Co-Director, SDSU-UCSD Global Health Joint Doctoral Program, Division of Health Promotion and Behavioral Science, Graduate School of Public Health, San Diego State University
- 367. Reeves, Matthew, MD, MPH, FACOG, Chief Executive Officer, DuPont Clinic; Clinical Associate Professor of **Obstetrics** and Gynecology, George Washington University School of Medicine and Health Sciences; Adjunct Clinical Associate Professor of **Obstetrics** and Gynecology, Stanford School of Medicine; University Adjunct Associate Professor of Population, Family, and Reproductive Health, Hopkins Johns Bloomberg School of Public Health

- 368. Regenstein, Marsha, PhD, Professor, Department of Health Policy and Management, Milken Institute School of Public Health, The George Washington University
- 369. Reich, Jennifer, PhD, Professor, University of Colorado Denver
- 370. Reid, Jessica, MD, MCR, Assistant Professor, Oregon Health & Sciences University
- 371. Reiss, Dorit R., PhD, LLB, Professor of Law, James Edgar Hervey Chair in Litigation, UC Law San Francisco
- 372. Rexrode, Kathryn M., MD, MPH, Chief, Division of Women's Health, Brigham and Women's Hospital
- 373. Rice, Laurel W., MD, Co-Chair, Women First Research Coalition
- 374. Rice, Thomas, PhD, Professor, Department of Health Policy and Management, UCLA Fielding School of Public Health
- 375. Rich-Edwards, Janet, ScD, MPH, Associate Professor of Medicine, Harvard Medical School, Associate Professor in Epidemiology, Harvard T.H. Chan School of Public Health
- 376. Richards, Adam K., MD, PhD, MPH, DTM&H, Associate Professor, Department of Global Health, Milken Institute School of Public Health, Department of Medicine, School of

Medicine and Health Science, The George Washington University

- 377. Ricketts, Thomas C., PhD, MPH, Senior Policy Fellow, Cecil G. Sheps Center for Health Services Research, Professor of Health Policy and Management and Social Medicine, The University of North Carolina at Chapel Hill
- 378. Riegelman, Richard, MD, MPH, PhD, Professor of Epidemiology and Founding Dean, Milken Institute School of Public Health, The George Washington University
- 379. Rimer, Barbara K., DrPH, MPH, Alumni Distinguished Professor, Dean Emerita, UNC Gillings School of Global Public Health
- 380. Rittenberg, Eve, MD, Assistant Professor of Medicine, Harvard Medical School
- 381. Rodriguez, Maria I., MD, MPH, Associate Professor, Obstetrics & Gynecology, Center for Health Systems Effectiveness, Oregon Health & Science University
- 382. Rogow, Deborah, MPH, Reproductive Health Policy Analyst, Independent Consultant
- 383. Rohr-Kirchgraber, Theresa, MD, MACP, FAMWA, Professor of Clinical Medicine, Augusta University/University of Georgia Medical Partnership

- 384. Rosen, Joanne, JD, MA, Practice Professor, Director, Center for Law and the Public's Health, Johns Hopkins Bloomberg School of Public Health
- 385. Rosenbaum, Ellen, MPH, Data Coordinator, Sexual and Reproductive Health Services, Health Imperatives
- 386. Rosenbaum, Sara, JD, Professor Emerita, Health Law and Policy, Department of Health Policy and Management, Milken Institute School of Public Health, The George Washington University
- 387. Rosenbloom, David, PhD, Professor of Public Health, Boston University School of Public Health
- 388. Rossi-Foulkes, Rita, MD, FAAP, MS, FACP, Program Director, University of Chicago Internal Medicine-Pediatrics Residency, Associate Professor of Internal Medicine and Pediatrics, University of Chicago Medicine
- 389. Roy, Brita, MD, MPH, MHS, Assistant Professor of Medicine, Director of Population Health, Yale University School of Medicine
- 390. Runyan, Aliye, MD, OBGYN, Westchester Medical Center, New York
- 391. Russo, Jennefer, MD, MPH, Vice Chair of Clinical Affairs, Department of OBGYN,

Harbor-UCLA Medical Center, Associate Clinical Professor, UCLA

- 392. Sacks, Tina K., PhD, Assistant Professor, School of Social Welfare, University of California at Berkeley
- 393. Safi, Sally, PhD, MSPH, Senior Technical Advisor for Capacity Building, PMA-Ethiopia, Bill and Melinda Gates Institute for Population and Reproductive Health, Department of Population, Family, and Reproductive Health, Johns Hopkins Bloomberg School of Public
- 394. Sagaser, Katelynn G., MS, CGC, Assistant Professor, Department of Gynecology and Obstetrics, Johns Hopkins University School of Medicine, Certified Genetic Counselor, Johns Hopkins Hospital, Prenatal Diagnosis & Treatment Center
- 395. Sage, William, MD, JD, Professor of Law, Medicine, and (by courtesy) Government, Associate VP, Health Science Center, Texas A&M University
- 396. Salmeron, Carolina, MPH, Senior Project Director, Texas Campaign to Prevent Teen Pregnancy
- 397. Sankaran, Gopal, MD, DrPH, MNAMS, CHES, Professor of Public Health, Department of Health, College of Health Sciences, West Chester University

- 398. Sankey, Heather Z., MD, MEd, FACOG, CPE, Ronald T. Burkman Endowed Chair of Obstetrics and Gynecology, Baystate Health, Professor and Chair, University of Massachusetts Medical School-Baystate
- 399. Satz, Ani B., JD, PhD, Professor of Law and Public Health, Director, Project on Health Law, Policy and Ethics, Affiliated Professor of Business, Senior Faculty Fellow, Center for Ethics, Faculty Fellow, Emory Global Health Initiative, Emory University
- 400. Sawicki, Nadia N., JD, M. Bioethics, Georgia Reithal Professor of Law, Beazley Co-Chair in Health Law, Loyola University Chicago School of Law
- 401. Schneider, Andy, JD, Research Professor of the Practice, McCourt School of Public Policy, Georgetown University
- 402. Schroeder, Elizabeth, M.P.H., Program Officer, Heilbrunn Department of Population and Family Health, Columbia University Mailman School of Public Health
- 403. Sebastian, Jessica, MS, CGC, Certified and Licensed Genetic Counselor, III, UPMC Children's Hospital of Pittsburgh
- 404. Seidman, Dominika, MD, MA, Assistant Professor, Department of Obstetrics, Gynecology & Reproductive Sciences, University of California, San Francisco

- 405. Serapio, Elissa, MD, MPH, Clinical Fellow, University of California, San Francisco School of Medicine
- 406. Shafer, Paul, PhD, Assistant Professor, Department of Health Law, Policy, and Management, Boston University School of Public Health
- 407. Shakya, Holly, PhD, Assistant Professor, Department of Medicine, Division Global Public Health, University of California, San Diego
- 408. Shapiro, Lauren, MD, Program Director Internal Medicine Residency Program, Associate Professor of Medicine, Montefiore Medical Center, The University Hospital for Albert Einstein College of Medicine
- 409. Shapiro, Marit Pearlman, MD, MPH, Complex Family Planning Fellow, University of Hawai'i
- 410. Shoptaw, Steven, PhD, Professor and Vice Chair for Research, Department of Family Medicine, David Geffen School of Medicine, University of California, Los Angeles
- 411. Sibley, Jessica, PhD, JD, Professor of Law and Yanakakis Faculty Research Scholar, Boston University School of Law

- 412. Sider, Darby, MD, MEHPE, FACP, FAAP, Internal Medicine Program Director, Cleveland Clinic Florida
- 413. Silberman, Pam, JD, DrPH, Professor Emerita, Director, Executive Doctoral Program in Health Leadership, Department of Health Policy and Management, UNC Gillings School of Global Public Health
- 414. Silver, Diana, PhD, MPH, Associate Professor of Global Public Health and Public Health Policy, Co-Director, Public Health Policy Lab, School of Global Public Health, New York University
- 415. Silverman, Hannah, MPH, Senior Research Associate, Department of Health Policy and Management, Milken Institute School of Public Health, The George Washington University
- 416. Silverman, Jay, PhD, Professor of Medicine and Global Public Health, University of California San Diego School of Medicine
- 417. Simeoni, Diane, MS, Certified Genetic Counselor, Envision Healthcare
- 418. Sinha, Michael S., MD, JD, MPH, FCLM, Assistant Professor of Law, Center for Health Law Studies, Saint Louis University School of Law
- 419. Sisson, Gretchen, PhD, Research Sociologist, Department of Obstetrics, Gynecology, and

Reproductive Science, University of California, San Francisco

- 420. Slifkin, Becky, PhD, Professor Emerita, Department of Health Policy and Management, UNC Gillings School of Global Health
- 421. Smith, Emily R., ScD, MPH, Assistant Professor, Departments of Global Health & Exercise & Nutrition Sciences, Milken Institute School of Public Health, The George Washington University
- 422. Sonalkar, Sarita, MD, MPH, Assistant Professor of Obstetrics and Gynecology, Division of Family Planning, University of Pennsylvania Health System
- 423. Sonenstein, Freya Lund, PhD, Professor Emerita, Johns Hopkins Bloomberg School of Public Health
- 424. Stearns, Sally, PhD, Professor, Department of Health Policy and Management, The University of North Carolina at Chapel Hill
- 425. Stekler, Joanne, MD, MPH, Associate Professor, Division of Infectious Diseases Adjunct Associate Professor, Epidemiology and Global Health, University of Washington
- 426. Stevens, Blair, MS, CGC, Assistant Professor, Director, Prenatal Genetic Counseling Services, Department of Obstetrics, Gynecology

and Reproductive Sciences, UTHealth McGovern Medical School

- 427. Stillman, Melissa, MPH, Senior Research Associate, Guttmacher Institute
- 428. Stockman, Jamila K., PhD, MPH, Vice Chief, Global Public Health Section, Professor, Co-Director, CFAR, Health Equity Sociobehavioral Science Core, Division of Infectious Diseases & Global Public Health, Department of Medicine, University of California, San Diego
- 429. Strasser, Julia, DrPH, MPH, Director, Jacobs Institute of Women's Health, Assistant Research Professor, Department of Health Policy and Management, Milken Institute School of Public Health, The George Washington University
- 430. Stuart, Gretchen S., MD, MPH, Professor, UNC Chapel Hill
- 431. Subak, Leslee L., MD, Katharine Dexter McCormick and Stanley McCormick Memorial Professor, Chair, Department of Obstetrics and Gynecology, Professor, by Courtesy, Department of Urology, Stanford University School of Medicine
- 432. Suski, Emily, JD, LLM, MSW, Associate Professor, School of Law, University of South Carolina

- 433. Suter, Sonia M., JD, MS, Professor of Law, The Kahan Family Research Professor of Law, Co-Director, Health Law & Policy Program, The George Washington University Law School
- 434. Suthar, Laxmi, MD, FACP, Program Director UCLA – Olive View Internal Medicine Residency, David Geffen School of Medicine Associate Professor of Medicine
- 435. Swedish, Kristin A., MD, MPH, Assistant Professor of Medicine, Albert Einstein College of Medicine, Associate Program Director, Montefiore Wakefield Internal Medicine Residency Program
- 436. Swendeman, Dallas, PhD, MPH, Associate Professor, Department of Psychiatry and Biobehavioral Sciences, David Geffen School of Medicine, Affiliated Faculty, Department of Epidemiology, Fielding School of Public Health, Co-Director, Center of Expertise on Women's Health, Gender & Empowerment in the U.C. Institute, Global Health Co-Director, Development for H.I.V. Core. Center Identification, Prevention & Treatment Services, University of California, Los Angeles
- 437. Swenor, Bonnielin, PhD, MPH, Director, Endowed Professor of Disability Health and Justice, Disability Health Research Center, Johns Hopkins University
- 438. Tang, Jennifer, MD, MSCR, FACOG, Associate Professor, UNC Department of OB-GYN

- 439. Tavrow, Paula, Ph.D., Adjunct Professor, Department of Community Health Sciences, University of California Los Angeles Fielding School of Public Health
- 440. Teague, Emily K., MS, LCGC, Licensed Genetic Counselor, The Center for Medical Genetics, Wentworth Health Partners
- 441. Therrien, Michelle Skaer, MPH, Global Project Director, Bixby Center for Global Reproductive Health, University of California San Francisco
- 442. Thiel de Bocanegra, Heike, PhD, MPH, Dorothy J. Marsh Endowed Chair in Reproductive Biology, Adjunct Professor, Obstetrics and Gynecology, School of Medicine, University of California, Irvine
- 443. Thoma, Marie E., PhD, Associate Professor, Department of Family Science, School of Public Health, University of Maryland
- 444. Thompson, Lauren Maclvor, PhD, Faculty Research Fellow, Center for Law, Health, Society, Georgia State University College of Law, Assistant Professor of History and Interdisciplinary Studies, Kennesaw State University
- 445. Thompson-Lastad, Ariana, PhD, Assistant Professor of Family and Community Medicine, Osher Center for Integrative Health, University of California San Francisco

- 446. Ti, Angeline, MD, MPH, FAAFP, Faculty, Wellstar Douglas Family Medicine Residency Program
- 447. Tielsch, James M., PhD, Professor and Chair, Department of Global Health, Milken Institute School of Public Health, The George Washington University
- 448. Tillema, Sarah, MHS, PA-C, University of Colorado School of Medicine
- 449. Tober, Diane, PhD, Assistant Professor, Institute for Health and Aging, School of Nursing, University of California, San Francisco
- 450. Tonascia, James, PhD, Professor of Biostatistics and Epidemiology, John Hopkins University Bloomberg School of Public Health
- 451. Torrant, Elizabeth, MPH, Chief Program Officer, Health Imperatives
- 452. Tsui, Amy O., PhD, Professor Emerita, Population, Family and Reproductive Health Department, Johns Hopkins Bloomberg School of Public Health
- 453. Tsuyuki, Kiyomi, Ph.D., MPH, Assistant Professor, Division of Infectious Diseases & Global Public Health, Department of Medicine, University of California, San Diego

- 454. Tyburczy, Jennifer, PhD, Associate Professor of Feminist Studies, University of California, Santa Barbara
- 455. Ulrich, Michael R., JD, MPH, Associate Professor of Health Law, Ethics, & Human Rights, Boston University School of Public Health, Boston University School of Law
- 456. VanLandingham, Mark J., PhD, Thomas C. Keller Professor, Director, Center for Studies of Displaced Populations, Department of Social, Behavioral, and Population Sciences, Department of International Health and Sustainable Development, Tulane University School of Public Health and Tropical Medicine
- 457. Ventura, Stephanie J., MA, Retired Chief of the Reproductive Statistics Branch, Division of Vital Statistics, National Center for Health Statistics, Centers for Disease Control and Prevention
- 458. Vertinsky, Liza, PhD, JD, Professor of Law, University of Maryland Francis King Carey School of Law
- 459. Vilda, Dovile, PhD, MSc, Research Assistant Professor, Mary Amelia Center for Women's Health Equity Research, Department of Social, Behavioral, and Population Sciences, Tulane University School of Public Health and Tropical Medicine

- 460. Volmar, Karen, JD, MPH, FACHE, Professor of Health Policy and Management
- 461. Vyas, Amita N., PhD, MHS, Professor, Director, Maternal & Child Health Program, Department of Prevention and Community Health, Milken Institute School of Public Health, The George Washington University
- 462. Wagman, Jennifer A., PhD, MHS, Assistant Professor, Department of Community Health Sciences, University of California Los Angeles, Fielding School of Public Health
- 463. Waldman, Ronald, MD, MPH, Professor Emeritus of Global Health, Milken Institute School of Public Health, The George Washington University
- 464. Wallace, Maeve, PhD, MPH, Associate Professor, Department of Health Promotion Sciences, Mel and Enid Zuckerman College of Public Health, University of Arizona
- 465. Warden, Meredith, MD, MPH, Ryan Program Director, Department of Obstetrics and Gynecology, Kaiser Permanente East Bay
- 466. Warthin, Caitlin, MPH, Senior Program Officer, Averting Maternal Death and Disability Program, Columbia University Mailman School of Public Health
- 467. Wasserman, Alan G., MD, MACP, Eugene Meyer Emeritus Professor of Medicine,

Department of Medicine, The George Washington School of Medicine and Health Sciences

- 468. Watnick, Dana, PhD, MPH, MSSW, Assistant Professor, Albert Einstein College of Me
- 469. Watson, Sidney D., JD, Jane and Bruce Robert Professor of Law, Center for Health Law Studies, Saint Louis University School of Law
- 470. Wawer, Maria J., MD, MHSc, Professor, Department Epidemiology, of Joint Appointment, Department of Family and Reproductive Health. Johns Hopkins Bloomberg School of Public Health, Joint Appointment, Professor, Department of Medicine, Division of Infectious Diseases, Johns Hopkins School of Medicine, Professor, Heilbrunn Department of Family and Reproductive Health, Mailman School of Public Health, Columbia University, New York
- 471. Wayne, Nancy L., PhD, Professor of Physiology, David Geffen School of Medicine, University of California, Los Angeles
- 472. Weinberger, Morris, PhD, Vergil N. Slee Distinguished Professor of Healthcare Quality Management, Chair, Department of Health Policy and Management, UNC Gillings School of Global Public Health

- 473. Weisman, Carol S., PhD, Distinguished Professor Emerita of Public Health Sciences, Penn State College of Medicine
- 474. Wessells, Michael, MD, Professor, Program on Forced Migration and Health, Columbia University Mailman School of Public Health
- 475. West, Jr., Keith P., DrPH, R.D., George G. Graham Professor of Infant and Child Nutrition, Program in Human Nutrition, Department of International Health, Johns Hopkins Bloomberg School of Public Health
- 476. Wheatley, Catherine, MD, FACOG, Assistant Professor, Obstetrics and Gynecology, Undergraduate Medical Education Director, Obstetrics and Gynecology, Phase 2/3 Management Committee Co-Chair, College of Medicine, Department of Obstetrics and Gynecology, University of Illinois Chicago College of Medicine
- 477. Whitaker, Amy, MD, Chief Medical Officer, Planned Parenthood of Illinois, Clinical Associate Professor, University of Chicago, Department of OB/GYN
- 478. Wilets, James D., JD, Professor of Law, Shepard Broad College of Law
- 479. Williams, Caitlin R., MSPH, Research Consultant, Department of Maternal & Child Health, Gillings School of Global Public Health, University of North Carolina Chapel Hill

- 480. Williams, Sabrina R., MS, CGC, Licensed, Certified Genetic Counselor, MHUP High Risk OB Care
- 481. Winch, Peter, MD, MPH, Professor, Social and Behavioral Intervention Program, Department of International Health, Johns Hopkins Bloomberg School of Public Health
- 482. Wirtz, Andrea L., PhD, MHS, Associate Professor, Center for Public Health and Human Rights, Department of Epidemiology, Johns Hopkins Bloomberg School of Public Health
- 483. Wood, Jill M., PhD, Teaching Professor, Department of Women's, Gender, and Sexuality Studies, Penn State University
- 484. Wood, Shannon N., PhD, MSc, Assistant Professor, Department of Population, Family and Reproductive Health, Bill and Melinda Gates Institute for Population and Reproductive Health, Johns Hopkins Bloomberg School of Public Health
- 485. Wynia, Matthew, MD, MPH, FACP, Professor, Schools of Medicine and Public Health, Director, Center for Bioethics and Humanities, University of Colorado Anschutz Medical Campus
- 486. Yarborough, Mark, PhD, Dean's Professor of Bioethics, Bioethics Program, Professor,

Internal Medicine, University of California, Davis

- 487. Yepes-Ríos, Ana Mónica, MD, FACP, Associate Professor, Department of Medicine, Cleveland Clinic Lerner College of Medicine, Case Western University
- 488. Zeal, Carley, MD, MPH, FACOG, Obstetrician/Gynecologist – Attending Physician, MercyHealth Beloit – MercyHealth Janesville
- 489. Zite, Nikki B., MD, MPH, Professor, Vice Chair of Education and Advocacy, Department of OB/GYN, University of Tennessee Graduate School of Medicine
- 490. Zug, Marcia, JD, Miles and Ann Loadholt Professor of Family Law, University of South Carolina School of Law