

University of Oklahoma College of Law

From the SelectedWorks of Stacey A. Tovino

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Confidentiality Over Privacy

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INTRODUCTION

Consider an individual who is approximately fifteen weeks pregnant and who wishes to obtain an abortion. Assume the individual's primary care physician refers the individual to an obstetrician-gynecologist who performs a surgical abortion in a public teaching hospital.¹ Further assume the state in which the abortion is performed makes the intentional or knowing performance of an abortion after fifteen weeks a felony, punishable by up to ten years in prison and fines not to exceed \$100,000.² Finally, assume that a conservative medical resident who trains in the hospital reports the abortion to the local sheriff's office, disclosing the patient's medical record as evidence of the perceived crime.³

¹ See generally Sarah Watts, Your Ob-Gyn Might Not Perform Your Abortion—Here's Why, GLAMOUR (June 5, 2019), https://www.glamour.com/story/your-ob-gyn-might-not-performyour-abortion [https://perma.cc/GBG6-3DJY] (reporting the story of an individual who was referred to a public hospital for a surgical abortion); RACHEL K. JONES, ELIZABETH WITWER & JENNA JERMAN, GUTTMACHER INST., ABORTION INCIDENCE AND SERVICE AVAILABILITY IN THE UNITED STATES, 2017, at 3 (2019) (reporting the percentage of U.S. abortions performed in hospitals, abortion facilities, and other healthcare facilities); Nathalie Kapp & Patricia A. Lohr, *Modern Methods to Induce Abortion: Safety, Efficacy and Choice*, 63 CLINICAL OBSTETRICS & GYNAECOLOGY 37, 38 (2020) (distinguishing surgical and medical abortions).

² See, e.g., MISS. CODE ANN. § 41-41-191(4)(b) (2021) (prohibiting the intentional or knowing performance of an abortion if the probable gestational age has been determined to be greater than fifteen weeks); OKLA. STAT. tit. 63, § 1-731.4 (2022) (establishing these penalties for the purposeful performance of any abortion in Oklahoma).

³ See generally Emma Green, What the End of Roe v. Wade Will Mean for the Next Generation of Obstetricians, NEW YORKER (May 31, 2022), https://www.newyorker.com/news/annals-ofeducation/what-the-end-of-roe-v-wade-will-mean-for-the-next-generation-of-obstetricians [https://perma.cc/6TWR-W9JL] (reporting the stories of conservative medical residents who refuse to assist with, and are opposed to receiving training on, abortions); Jolie McCullough, After Pursuing an Indictment, Starr County District Attorney Drops Murder Charges over Self-Induced

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Legal scholars who analyze fact patterns like this one tend to focus on whether the state law criminalizing the performance of the abortion violates a constitutional right.⁴ On June 24, 2022, however, the Supreme Court of the United States held in *Dobbs v. Jackson Women's Health Organization* that the U.S. Constitution does not explicitly or implicitly establish a right to an abortion⁵ and that the issue should remain in the hands of state lawmakers.⁶ Given the Supreme Court's holding in *Dobbs*, this Article argues that continued scholarly focus on constitutional rights to privacy in the context of abortion might be misplaced in the short term. Principles of confidentiality, on the other hand, may offer immediate and much-needed relief.

In the context of abortion, privacy may be defined as an individual's interest in avoiding an unwanted governmental intrusion, including a state's interference with an individual's decision to terminate a pregnancy.⁷ In *Dobbs*, the Supreme Court focused on this general concept; that is, whether an abortion restriction (the Mississippi Gestational Age Act) impermissibly interfered with abortion decision making.⁸ Confidentiality, on the other hand, may be defined as the

[https://perma.cc/6J9E-HK9Q] ("The problem [with *Roe v. Wade*], I believe, is that it has little connection to the Constitutional right it purportedly interpreted. A constitutional right to privacy broad enough to include abortion has no meaningful foundation in constitutional text, history, or precedent—at least, it does not if those sources are fairly described and reasonably faithfully followed.").

⁵ Dobbs v. Jackson Women's Health Org., 142 S. Ct. 2228, 2242 (2022) ("The Constitution makes no reference to abortion, and no such right is implicitly protected by any constitutional provision ").

6 *Id.* at 2243 ("It is time to heed the Constitution and return the issue of abortion to the people's elected representatives.").

Abortion, TEX. TRIB. (Apr. 10, 2022), https://www.texastribune.org/2022/04/10/starr-countymurder-charge [https://perma.cc/KPA5-3PYW] (reporting that a Texas hospital disclosed a patient's abortion to a local sheriff's office, prompting a criminal investigation of the patient).

⁴ Compare David H. Gans, No, Really, the Right to an Abortion Is Supported by the Text and History of the Constitution, ATLANTIC (Nov. 4, 2021), https://www.theatlantic.com/ideas/archive/2021/11/roe-was-originalist-reading-constitution/620600 [https://perma.cc/CT7D-MFC6] ("An originalist reading of the text and history of the Fourteenth Amendment, in fact, provides a strong basis for protecting unenumerated fundamental rights, including rights to bodily integrity, establishing a family, and reproductive liberty. The right to abortion flows logically from there."), with Edward Lazarus, The Lingering Problems with Roe v. Wade, and Why the Recent Senate Hearings on Michael McConnell's Nomination Only Underlined Them, FINDLAW (Oct. 3, 2002), https://supreme.findlaw.com/legal-commentary/the-lingering-problems-with-roe-v-wade-and-why-the-recent-senate-hearings-on-michael-mcconnells-nomination-only-underlined-them.html

⁷ See, e.g., Roe v. Wade, 410 U.S. 113, 153 (1973) ("This right of privacy... is broad enough to encompass a woman's decision whether or not to terminate her pregnancy. The detriment that the State would impose upon the pregnant woman by denying this choice altogether is apparent.").

⁸ *Dobbs*, 142 S. Ct. at 2242 ("The State of Mississippi asks us to uphold the constitutionality of a law that generally prohibits an abortion after the 15th week of pregnancy—several weeks before the point at which a fetus is now regarded as 'viable' outside the womb.").

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obligation of a healthcare provider or other data custodian to prevent the unauthorized use or disclosure of an individual's identifiable health information, such as a medical record documenting the performance of an abortion.⁹ A related concept, the physician-patient privilege, prevents a physician from producing an individual's abortion record during a judicial proceeding or giving testimony about an individual's abortion unless the individual waives the privilege.¹⁰ This Article is the first to untangle the complex web of confidentiality and privilege laws that are implicated by the collection, use, disclosure, and sale of reproductive health information post-*Dobbs*. This Article also demonstrates how strong enforcement of certain confidentiality and privilege laws combined with straightforward amendments to others can create an effective constitutional stopgap.

This Article proceeds as follows: Part I describes common and anticipated fact patterns involving the collection, use, disclosure, and sale of reproductive health information. These fact patterns include voluntary and self-initiated disclosures of reproductive health information by healthcare providers to law enforcement;¹¹ responsive disclosures of reproductive health information by healthcare providers in the context of court orders, party subpoenas, and discovery requests issued during judicial proceedings;¹² required disclosures of reproductive health information by healthcare providers to state agencies pursuant to mandatory reporting laws;¹³ and the collection, use, disclosure, and sale of reproductive health information by individuals and institutions not regulated by traditional confidentiality laws.¹⁴ Part I applies existing

⁹ See, e.g., Daniel J. Solove & Neil M. Richards, *Privacy's Other Path: Recovering the Law of Confidentiality*, 96 GEO. L.J. 123, 125–26 (2007) (distinguishing confidentiality and privacy); Stacey A. Tovino, The Visible Brain: Confidentiality and Privacy Implications of Functional Magnetic Resonance Imaging 121–22 (2006) (Ph.D. dissertation, University of Texas) (ProQuest) (distinguishing confidentiality and privacy).

 $^{^{10}\,}$ See, for example, OKLA. STAT. tit. 12, § 2503 (2022), which codifies Oklahoma's physician-patient privilege, and provides, in relevant part, that:

A patient has a privilege to refuse to disclose and to prevent any other person from disclosing confidential communications made for the purpose of diagnosis or treatment of the patient's physical, mental or emotional condition

^{...} The privilege may be claimed by the patient, the patient's guardian or conservator or the personal representative of a deceased patient. The person who was the physician or psychotherapist at the time of the communication is presumed to have authority to claim the privilege but only on behalf of the patient.

Id. § 2503(B), (C).

¹¹ See infra Section I.A.

¹² See infra Section I.B.

¹³ See infra Section I.C.

¹⁴ See infra Section I.D.

health information confidentiality laws, including the federal Health Insurance Portability and Accountability Act (HIPAA) Privacy Rule, state hospital licensing laws, state medical practice acts, state medical record privacy acts, state consumer data protection laws, recently introduced data protection legislation, and evidentiary privilege laws, to these fact patterns.¹⁵ Part I shows that, in some fact patterns, existing confidentiality laws already explicitly prohibit the unauthorized disclosure of reproductive health information.¹⁶ In other fact patterns, reproductive health records may be released, but the proper application of an evidentiary privilege or other rule of evidence should prohibit the records' admission into evidence.¹⁷ In still other fact patterns, straightforward amendments to confidentiality and privilege laws can protect against the use or disclosure of reproductive health information in pregnancy outcome investigations and abortion prosecutions.¹⁸

Part II of this Article offers eleven concrete proposals that will create a post-Dobbs constitutional stopgap. These proposals involve: (1) vigorously enforcing existing health information confidentiality laws at the federal and state levels;19 (2) launching a "HIPAA Reproductive Health Information Initiative" that will commit the federal Department of Health and Human Services (HHS) and the Department of Justice (DOJ) to the prompt identification, investigation, and enforcement of HIPAA Privacy Rule violations in the context of reproductive health information;²⁰ (3) publicizing HIPAA Privacy Rule provisions that allow any person, not just the patient who is the subject of the reproductive health information wrongly disclosed, to complain to the government;²¹ (4) promulgating regulations allowing private parties who assist HHS in identifying violations of the HIPAA Privacy Rule to receive a percentage of any settlement amount or civil money penalty imposed by HHS;²² (5) establishing a private right of action allowing patients harmed by violations of the HIPAA Privacy Rule to recover damages for breaches of confidentiality;²³ (6) adopting regulations allowing HHS to exclude HIPAA-covered entities from the Medicare and Medicaid programs for violations of the HIPAA Privacy Rule;²⁴ (7) extending regulations that

¹⁵ See infra Part I.

¹⁶ See infra Section I.A.

¹⁷ See infra Section I.B.

¹⁸ See infra Sections I.B–I.D.

¹⁹ See infra Section II.A.

²⁰ See infra Section II.A.

²¹ See infra Section II.A.

²² See infra Section II.A.

²³ See infra Section II.A.

²⁴ See infra Section II.A.

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provide heightened confidentiality protections to psychotherapy notes to reproductive health information as well;²⁵ (8) imposing restrictions on court-ordered disclosures of reproductive health information;²⁶ (9) clarifying some mandatory reporting laws and amending others;²⁷ (10) encouraging judicial adherence to state evidentiary privileges in some states and amending evidentiary privileges in other states;²⁸ and (11) enacting strong federal legislation that will regulate noncovered entities that collect, use, disclose, and/or sell reproductive health information.²⁹ Part II of this Article explains each proposal and, when appropriate, offers draft text implementing each proposal. If followed by lawmakers, regulators, and judges, these proposals will discourage healthcare providers and other reproductive health data custodians from violating health information confidentiality. These proposals also will strengthen confidentiality and privilege protections available for reproductive health information, helping to level the reproductive rights playing field post-Dobbs.

Part III of this Article offers justification and context for the administrative, legislative, and judicial proposals identified in Part II.³⁰ Part III shows how the proposals set forth in Part II are consistent with, and responsive to, requests and statements made by federal lawmakers, President Biden's White House, the American College of Obstetricians and Gynecologists, and the Association of Prosecuting Attorneys.³¹ Part III concludes by arguing that reproductive health care, including abortion care, must remain a private medical matter.³² Prosecutors and other law enforcement officials must not be allowed into this domain.³³

I. FACT PATTERNS AND LEGAL ANALYSIS

A. Voluntary, Self-Initiated Disclosures by Providers to Law Enforcement

The disclosure of reproductive health information without the prior authorization of the individual who is the subject of the information,

²⁵ See infra Section II.B.

²⁶ See infra Section II.C.

²⁷ See infra Section II.D.28 See infra Section II.E.

²⁹ See infra Section II.F.

³⁰ See infra Part III.

³¹ See infra Part III.

³² See infra Part III.

³³ See infra Part III.

including abortion information, occurs in a variety of ways. One fact pattern (e.g., *State v. Herrera*) involves a healthcare provider who voluntarily initiates a disclosure of reproductive health information to law enforcement without a prior request for such information from law enforcement. In *Herrera*, a worker at a Texas hospital voluntarily initiated a disclosure of a named patient (Lizelle Herrera)'s abortion information to the Starr County, Texas, Sheriff's Department.³⁴ Herrera had presented to the hospital requesting medical assistance following a self-induced abortion that occurred on or about January 7, 2022.³⁵ Case documents and news reports do not clarify exactly why the hospital worker reported Herrera's abortion to law enforcement, although it appears the worker incorrectly believed that Texas criminalized self-induced abortions and, therefore, that the worker had a legal obligation to report the abortion.³⁶

Law enforcement took the report seriously, quickly launching an investigation. On March 30, 2022, a grand jury of Starr County indicted Herrera, alleging that she "intentionally and knowingly cause[d] the death of an individual . . . by a self-induced abortion."³⁷ On April 7, 2022, Texas police arrested and detained Herrera in a jail near the Texas-

³⁴ See, e.g., Cecilia Nowell, The Long, Scary History of Doctors Reporting Pregnant People to the Cops, MOTHER JONES (Apr. 15, 2022), https://www.motherjones.com/crime-justice/2022/04/selfinduced-abortion-herrera-texas-murder-hospital [https://perma.cc/FC8C-XRCB] ("[S]omeone at the hospital where Herrera had sought care first reported her to the sheriff's office."); Tina Vásquez, How Misinformation About Medical Reporting Requirements Fueled Lizelle Herrera's Criminalization for Abortion, PRISM (Apr. 21, 2022), https://prismreports.org/2022/04/21/ misinformation-fueled-lizelle-herrera-criminalization-abortion [https://perma.cc/MYM2-WN5F] ("Herrera was investigated because of an incident reported by a hospital to the Starr County Sheriff's Department."); McCullough, supra note 3 ("[A] hospital reported [Herrera's] abortion to the Starr County Sheriff's Department, prompting the criminal investigation and murder indictment."); Mary Ziegler, Lizelle Herrera's Texas Arrest Is a Warning, NBC NEWS (Apr. 16, 2022, 4:30 AM), https://www.nbcnews.com/think/opinion/lizelle-herreras-texas-abortion-arrestwarning-rcna24639 [https://perma.cc/L6ZA-J8LU] ("[I]t's likely medical professionals treating Lizelle Herrera at a Texas hospital reported her to law enforcement. Then the Starr County Sheriff's Office charged her with murder for 'intentionally and knowingly causing the death of an individual by self-induced abortion."").

³⁵ See Grand Jury Indictment (Tex. Dist. Ct. Starr Cnty. Mar. 30, 2022) [hereinafter Herrera Indictment]. See generally Nowell, *supra* note 34.

³⁶ See Vásquez, *supra* note 34 ("'Little information is publicly available about the incident itself, or how or why confidentiality was broken, but we know enough to say that whatever she told the health care provider led them to turn her over to law enforcement'... Based on the law, however, there was actually no reason for a health care provider to report Herrera. Despite widespread belief to the contrary, self-managed abortion is not illegal in Texas, nor in the vast majority of other states.").

³⁷ Herrera Indictment, *supra* note 35; Pablo De La Rosa, Carolina Cuellar, Dan Katz & Fernando Ortiz Jr., *DA Moves to Dismiss a Murder Charge Against a Texas Woman Accused of a Self-Induced Abortion*, TEX. PUB. RADIO (Apr. 10, 2022, 3:20 PM), https://www.tpr.org/news/2022-04-08/texas-woman-charged-with-murder-for-self-induced-abortion [https://perma.cc/6K4H-MZQW].

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Mexico border on a \$500,000 bail bond.³⁸ Three days later, however, the District Attorney (DA) changed course, announcing that the case against Herrera would be dismissed.³⁹ In his announcement, the DA explained that the Starr County Sheriff's Department acted appropriately by investigating the incident brought to its attention by the hospital worker but that "Herrera did not commit a criminal act under the laws of the State of Texas."⁴⁰ Herrera did not commit a crime because then-current Texas law only prohibited a physician from performing an abortion on a pregnant woman,⁴¹ but did not prohibit a pregnant woman from self-inducing her own abortion.⁴²

Although the abortion restriction at issue in *Herrera* has received significant scholarly and media attention in terms of its constitutionality,⁴³ less consideration has been paid to the question of whether the hospital worker who reported Herrera to law enforcement violated federal and state health information confidentiality laws. As discussed in more detail below, the hospital worker clearly violated both federal and state law by voluntarily initiating the disclosure of Herrera's information to law enforcement without Herrera's prior written authorization.

In the United States, health information confidentiality is governed by a confusing patchwork of federal and state laws that have been carefully articulated by this Author in a variety of works.⁴⁴ The federal

³⁸ Carrie N. Baker, Woman Arrested for Abortion in Texas, Held on Half-Million-Dollar Bond: 'This Arrest Is Inhumane,' Ms. MAG. (Apr. 10, 2022, 3:07 PM), https://msmagazine.com/2022/04/ 09/woman-arrested-abortion-texas-mexico-murder-lizelle-herrera [https://perma.cc/Z4UR-BY28].

 ³⁹ Press Release, Gocha Allen Ramirez, Dist. Att'y, 229th Judicial Dist. Att'y's Off. (Apr. 10, 2022), https://app.box.com/s/0pn7tlbrlbncpqj3lszmxwbx1lguerhn [https://perma.cc/A9LZ-BS78].
⁴⁰ Id

⁴¹ TEX. HEALTH & SAFETY CODE ANN. § 171.204(a) (West 2021) ("[A] physician may not knowingly perform or induce an abortion on a pregnant woman").

⁴² *Id.* § 171.206(b)(1) ("This subchapter may not be construed to . . . authorize the initiation of a cause of action against or the prosecution of a woman on whom an abortion is performed or induced or attempted to be performed or induced in violation of this subchapter").

⁴³ See, e.g., Ariana Perez-Castells, Eleanor Klibanoff & Erin Douglas, *Abortions up to Six Weeks* of Pregnancy Can Temporarily Resume in Texas, Judge Rules, TEX. TRIB. (June 28, 2022, 5:00 PM), https://www.texastribune.org/2022/06/28/texas-abortion-resume [https://perma.cc/C9LS-GWKU] (reporting that a Harris County, Texas, district judge "granted a temporary restraining order that blocks a[] [Texas] abortion ban that was in place before *Roe v. Wade*," reasoning that the ban "may not be enforced consistent with the due process guaranteed by the Texas Constitution").

⁴⁴ See, e.g., Stacey A. Tovino, Not So Private, 71 DUKE L.J. 985 (2022) [hereinafter Tovino, Not So Private] (analyzing the patchwork of federal and state health information confidentiality laws in the United States); Stacey A. Tovino, Going Rogue: Mobile Research Applications and the Right to Privacy, 95 NOTRE DAME L. REV. 155 (2019) [hereinafter Tovino, Going Rogue] (same); Stacey A. Tovino, A Timely Right to Privacy, 104 IOWA L. REV. 1361 (2019) [hereinafter Tovino, A Timely

HIPAA Privacy Rule,⁴⁵ which strives to balance the interest of individuals in maintaining the confidentiality of their health information with the interest of society in obtaining, using, and disclosing health information,⁴⁶ is an important starting point within this patchwork. The HIPAA Privacy Rule regulates a covered entity's use and disclosure of a class of information called protected health information (PHI).⁴⁷ A covered entity is defined to include a healthcare provider⁴⁸ that transmits health information in electronic form in connection with certain standard transactions, including the health insurance claim transaction.⁴⁹ Hospitals are expressly included within the HIPAA Privacy Rule's definition of a healthcare provider.⁵⁰ Because most hospitals (including Starr County Memorial Hospital, the hospital to which Herrera is

⁴⁶ See Standards for Privacy of Individually Identifiable Health Information, 65 Fed. Reg. 82461, 82464 (Dec. 28, 2000) (codified at 45 C.F.R. pts. 160, 164) ("The rule seeks to balance the needs of the individual with the needs of the society."); *id.* at 82468 ("The task of society and its government is to create a balance in which the individual's needs and rights are balanced against the needs and rights of society as a whole."); *id.* at 82472 ("The need to balance these competing interests—the necessity of protecting privacy and the public interest in using identifiable health information for vital public and private purposes—in a way that is also workable for the varied stakeholders causes much of the complexity in the rule.").

47 45 C.F.R. § 164.500(a) (2022) (applying the HIPAA Privacy Rule to covered entities); *id.* §§ 164.502–164.514 (setting forth the use and disclosure requirements that apply to covered entities). The HIPAA Privacy Rule also applies to business associates. *Id.* § 164.500(c). A business associate is a person who performs certain functions or activities for or on behalf of a covered entity other than as a workforce member of the covered entity, and who requires access to PHI of the covered entity to perform such functions or activities. *Id.* § 160.103. Because business associates of covered entities are less frequently involved in the use and disclosure of reproductive health information, this Article focuses on covered entities.

⁴⁸ *Id.* § 160.103 (defining healthcare provider).

⁴⁹ *Id.* (defining covered entity, noting that other covered entities include health plans and healthcare clearinghouses).

⁵⁰ *Id.* (defining healthcare provider to include a "provider of services" under section 1861(u) of the Social Security Act); Social Security Act, 42 U.S.C. § 1395x(u) (identifying a hospital as a "provider of services").

Right to Privacy] (same); Stacey A. Tovino, Health Privacy, Security, and Information Management, in LAWS OF MEDICINE: CORE LEGAL ASPECTS FOR THE HEALTHCARE PROFESSIONAL 223 (Amirala S. Pasha ed., 2022) (same); Stacey A. Tovino, American Report on Privacy and Health, in PRIVACY AND HEALTH: A COMPARATIVE ANALYSIS (Nicola Glover-Thomas & Thierry Vansweevelt eds., forthcoming 2023) (same); Stacey A. Tovino, Mobile Research Applications and State Data Protection Statutes, 48 J.L. MED. & ETHICS 87 (Supp. 2020) (same); Stacey A. Tovino, Mobile Research Applications and State Research Laws, 48 J.L. MED. & ETHICS 82 (Supp. 2020) (same); Mark A. Rothstein & Stacey A. Tovino, California Takes the Lead on Data Privacy Law, HASTINGS CTR. REP., Sept.–Oct. 2019, at 4 (same); Tovino, supra note 9 (same).

⁴⁵ HIPAA is an acronym that stands for the Health Insurance Portability and Accountability Act. *See* Health Insurance Portability and Accountability Act of 1996, Pub. L. No. 104-191, 110 Stat. 1936 (codified in scattered sections of 18 U.S.C., 26 U.S.C., 29 U.S.C., 42 U.S.C.). The HIPAA Privacy Rule is a set of federal regulations that was promulgated pursuant to HIPAA's Administrative Simplification provisions. *See id.* § 264(c)(1) (directing the federal HHS to promulgate privacy regulations if Congress failed to enact privacy legislation).

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believed to have presented) transmit health information in electronic form in connection with health claims sent to health insurers,⁵¹ most hospitals must comply with the HIPAA Privacy Rule when using or disclosing PHI.

With four exceptions that are largely inapplicable in the abortion context, PHI is defined as individually identifiable health information (IIHI) that is transmitted or maintained in any form or medium.⁵² In relevant part, IIHI is defined as information created by a healthcare provider that relates to the past or present health of an individual and that identifies the individual.53 Electronic or paper medical records that reference a named patient's past abortion or present complications would meet this definition and would need to be protected in accordance with the HIPAA Privacy Rule. An oral communication by a hospital worker about a named patient's past abortion or present complications also would meet this definition and would need to be protected in accordance with the HIPAA Privacy Rule.

Before using or disclosing an individual's PHI, the HIPAA Privacy Rule requires a covered hospital to obtain the prior written authorization of the individual who is the subject of the PHI on a HIPAA-compliant form unless an exception applies.54 There is no indication that Herrera signed a HIPAA-compliant authorization form that would permit the hospital where she presented to disclose her abortion information to law enforcement. The HIPAA Privacy Rule does contain four exceptions that permit a covered entity to voluntarily initiate a disclosure of PHI to law enforcement without the prior authorization of the individual who is the subject of the PHI.⁵⁵ However, not one of these exceptions applied to Herrera, rendering the hospital's disclosure of Herrera's PHI a violation of the HIPAA Privacy Rule.

The first potentially relevant exception—known as the crime-onpremises exception-permits a covered entity to disclose to law

53 45 C.F.R. § 160.103 (defining IIHI).

⁵¹ See Billing, STARR CNTY. MEM'L HOSP., https://www.starrcountyhospital.com/ getpage.php?name=Billing [https://perma.cc/22VW-HQKK] (explaining that Starr County Memorial Hospital bills public and private health insurers on behalf of its insured patients).

⁵² The four exceptions for IIHI that is not PHI include IIHI: (1) in education records protected by the Family Educational Rights and Privacy Act (FERPA); (2) in student treatment records excepted from FERPA; (3) "[i]n employment records held by a covered entity in its role as an employer"; and (4) "[r]egarding a person who has been deceased for more than fifty years." 45 C.F.R. § 160.103 (defining PHI); 20 U.S.C. § 1232g(B)(iv) (excluding student treatment records from the definition of "education records" under FERPA).

⁵⁴ Id. 164.508(a)(1)-(2) (setting forth the authorization requirement and listing the core elements and required statements that must be included in a HIPAA-compliant authorization form).

⁵⁵ See infra text accompanying notes 56-70.

enforcement PHI "that the covered entity believes in good faith constitutes evidence of criminal conduct that occurred on the premises of the covered entity."56 In Herrera's case, however, her self-induced abortion that was (incorrectly) believed to be a crime occurred outside the hospital, not on the premises of the hospital. Herrera later presented to the hospital, likely due to complications associated with the selfinduced abortion.⁵⁷ Because the alleged criminal activity—the abortion did not occur at the hospital, the crime-on-premises exception is inapplicable.

A second potentially relevant exception—the decedent exception permits a covered entity to disclose PHI "about an individual who has died to a law enforcement official for the purpose of alerting law enforcement of the death of the individual if the covered entity has a suspicion that such death may have resulted from criminal conduct."58 However, Herrera did not die from her January 2022 abortion. Indeed, Herrera was indicted in late March 2022 and then was jailed and subsequently released on bail in early April 2022.59 Because Herrera did not die, the decedent exception is inapplicable.

A third potentially relevant exception-the emergency care exception—permits a covered entity "providing emergency health care in response to a medical emergency, other than such emergency on the premises of the covered health care provider, [to] disclose [PHI] to a law enforcement official if such disclosure appears necessary to alert law enforcement to . . . [t]he commission and nature of a crime," the location or victims of a crime, or other similar information.⁶⁰ Importantly, this exception only applies when the emergency health care being provided is provided off the premises of the covered entity.⁶¹ For example, a covered ambulance that is dispatched to a railroad track, a public park, or an elementary school and provides emergency care to an individual at one of those locations could meet this exception. In Herrera's case, however, she was provided emergency care on the premises of the same covered hospital that disclosed her PHI to law enforcement.⁶² As a result, the emergency care exception is inapplicable.

^{56 45} C.F.R. § 164.512(f)(5).

⁵⁷ See Nowell, supra note 34; Herrera Indictment, supra note 35.

^{58 45} C.F.R. § 164.512(f)(4).

⁵⁹ See Fidel Martinez, Latinx Files: The Troubling Case of Lizelle Herrera, L.A. TIMES (Apr. 14, 2022, 8:00 AM), https://www.latimes.com/world-nation/newsletter/2022-04-14/latinx-files-lizelleherrera-release-latinx-files [https://perma.cc/6YPD-ZUMT] (reporting that Herrera was eventually freed from the Texas jail where she was detained).

^{60 45} C.F.R. § 164.512(f)(6)(i).

⁶¹ Id.

⁶² See supra text accompanying notes 34-35.

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A fourth potentially relevant exception—the required-by-law exception—permits a covered entity to disclose PHI in two different situations: (1) as required by a state or other law that requires the reporting of certain types of wounds or injuries; or (2) in compliance with a court order, grand jury subpoena, or administrative request.⁶³ The first portion of this exception is inapplicable because the relevant Texas injury reporting law only applies to bullet and gunshot injuries, not abortion injuries.⁶⁴ The second portion of the required-by-law exception is also inapplicable because the hospital worker voluntarily initiated the disclosure of Herrera's PHI to law enforcement. The worker was not responding to any type of court order, grand jury subpoena, or administrative request. Indeed, it was the voluntary disclosure of Herrera's PHI that led to the grand jury's indictment, not the other way around.⁶⁵

The four exceptions described above are the only exceptions in the HIPAA Privacy Rule that permit a covered entity to voluntarily initiate a disclosure of PHI to law enforcement without the prior written authorization of the individual who is the subject of the PHI.⁶⁶ Two additional law enforcement exceptions do exist. However, both require a law enforcement officer to first request PHI from the covered entity,⁶⁷ which is not the situation presented in Herrera. Even assuming, however, that a law enforcement officer first requested Herrera's PHI from the Texas hospital where Herrera presented for care, one of the two additional exceptions requires the patient to have agreed to the disclosure.⁶⁸ If the patient cannot agree due to incapacity or emergency circumstance, then the information disclosure would need to be in the patient's interests.⁶⁹ In Herrera's case, there is no evidence that she agreed to the disclosure of her abortion information or that she could not

 $^{^{63}}$ 45 C.F.R. \$ 164.512(f)(1); see infra Section II.D (discussing the application of mandatory reporting laws in the context of abortion).

⁶⁴ TEX. HEALTH & SAFETY CODE ANN. § 161.041 (West 2021) ("A physician who attends or treats, or who is requested to attend or treat, a bullet or gunshot wound, or the administrator, superintendent, or other person in charge of a hospital, sanitorium, or other institution in which a bullet or gunshot wound is attended or treated or in which the attention or treatment is requested, shall report the case at once to the [local] law enforcement authority"). Although the Texas mandatory wound reporting law only applies to bullet and gunshot wounds, other states require physicians to report any injury "believe[d] to have been caused by a criminal act." *See, e.g.*, N.H. REV. STAT. ANN. § 631:6(I) (2023); *see also infra* text accompanying notes 259–73 (discussing these other state laws and proposing amendments to them).

⁶⁵ See supra text accompanying notes 34-35, 37.

⁶⁶ 45 C.F.R. § 164.512(f)(1), (4)–(6).

⁶⁷ Id. § 164.512(f)(2), (3).

⁶⁸ Id. § 164.512(f)(3)(i).

⁶⁹ *Id.* § 164.512(f)(3)(ii)(A), (C).

agree due to incapacity or emergency circumstance. Assuming arguendo that Herrera could not agree, however, the information disclosed was still intended to be used (and was actually used) against Herrera. Finally, the information disclosure was certainly not in Herrera's best interests. Indeed, the DA who eventually dismissed the charges against Herrera recognized in his dismissal announcement the "toll [taken] on Ms. Herrera and her family. To ignore this fact would be shortsighted."⁷⁰

In summary, the Texas hospital worker who voluntarily initiated the disclosure of Herrera's PHI to law enforcement without Herrera's prior written authorization did not meet any applicable exceptions to the authorization requirement set forth in the HIPAA Privacy Rule. As such, the worker violated the HIPAA Privacy Rule. To date, this fact seems to have escaped the attention of reporters, scholars, and enforcement agencies.⁷¹ As discussed in more detail in Section II.A of this Article, HHS and the DOJ, which are responsible for civilly and criminally enforcing the HIPAA Privacy Rule, respectively, should immediately investigate the unauthorized information disclosure and impose civil penalties on the hospital and criminal penalties on the worker.⁷²

The HIPAA Privacy Rule establishes a federal floor of health information confidentiality protections that states are permitted to build on with more stringent state laws, that is, state laws that better protect health information confidentiality.⁷³ Given that a worker at a Texas hospital disclosed Herrera's information, the confidentiality provisions within the Texas Hospital Licensing Law also need to be analyzed.⁷⁴ As

72 See infra Section II.A.

⁷⁰ Press Release, Gocha Allen Ramirez, *supra* note 39; Alberto Luperon, *Texas District Attorney to Drop Murder Charge Against Woman Who Allegedly Gave Herself Abortion*, LAW & CRIME (Apr. 10, 2022, 4:47 PM), https://lawandcrime.com/high-profile/texas-district-attorney-to-drop-murder-charge-against-woman-who-allegedly-gave-herself-abortion [https://perma.cc/XN36-TJPC] (quoting the DA's statements).

⁷¹ See, e.g., Louis Jacobson, What Protections Would HIPAA Provide Against Criminal Prosecution for Abortion?, POYNTER (July 11, 2022), https://www.poynter.org/fact-checking/2022/ what-protections-would-hipaa-provide-against-criminal-prosecution-for-abortion

[[]https://perma.cc/8LSC-TFXP] (stating that the law enforcement exceptions within the HIPAA Privacy Rule "loom[] large" and that "investigators could likely use these exceptions to access medical information").

⁷³ See 45 C.F.R. § 160.203(b) (stating that state laws that relate to health information confidentiality and that are more stringent than the HIPAA Privacy Rule survive preemption by the HIPAA Privacy Rule).

⁷⁴ A second Texas law, the Texas Medical Records Privacy Act, establishes health information confidentiality obligations for anyone who comes into possession of PHI and who "electronically" discloses PHI. *See* TEX. HEALTH & SAFETY CODE ANN. §§ 181.001(b)(2)(A), 181.154(b) (West 2021). It is not clear exactly how the hospital worker disclosed Herrera's abortion information. For example, the worker may have telephoned, emailed, or texted law enforcement, or the worker may have had a courier hand-deliver paper copies of Herrera's medical records. If the worker

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background, the Texas Hospital Licensing Law generally prohibits the health information of a hospital patient from being disclosed without the patient's prior authorization.⁷⁵ There are twenty exceptions in which a hospital patient's health information may be disclosed without patient authorization;⁷⁶ however, only three are potentially applicable in the Herrera case. A careful reading of these three exceptions shows that not one applies, and that the hospital worker also violated the Texas Hospital Licensing Law.

The first potentially applicable exception set forth in the Texas Hospital Licensing Law provides that a hospital may disclose a patient's health information "to a federal, state, or local government agency or authority to the extent authorized or required by law."⁷⁷ The Starr County Sheriff's Department would constitute a local government authority for purposes of this exception but, as discussed above, the disclosure is prohibited (and therefore not authorized) by a law, that is, the HIPAA Privacy Rule.⁷⁸ And, although Texas law does contain an injury reporting provision that requires certain healthcare providers to disclose certain injuries to law enforcement, this injury reporting law only applies to bullet and gunshot injuries, not abortion injuries.⁷⁹ Moreover, Herrera likely was experiencing normal abortion complications, not an "injury." As a result, the first exception is inapplicable to Herrera.

The Texas Hospital Licensing Law's second potentially applicable exception provides that a hospital may disclose a patient's healthcare information in compliance with a court order.⁸⁰ In *Herrera*, however, the hospital worker voluntarily initiated the disclosure and was not responding to a court order. The third potentially applicable exception provides that a hospital may disclose a patient's health information if the disclosure is "related to a judicial proceeding in which the patient is a party and the disclosure is requested under a subpoena issued

[&]quot;electronically" disclosed Herrera's abortion information, the Act would apply, and Herrera would have been required to authorize the disclosure. *See id.* Although exceptions to the authorization requirement in the Act exist for disclosures relating to treatment, payment, healthcare operations, certain insurance functions, and disclosures otherwise authorized or required by state or federal law, not one of these exceptions applies to Herrera's case. *Id.* § 181.154(c). For example, the last exception—for disclosures otherwise authorized or required—is inapplicable because the HIPAA Privacy Rule prohibits (and does not authorize or require) abortion information disclosures in these situations. *See supra* notes 63–64 and accompanying discussion.

⁷⁵ See Tex. Health & Safety Code Ann. §§ 241.152, 241.153.

⁷⁶ Id.

⁷⁷ Id. § 241.153(9).

⁷⁸ See supra text accompanying notes 45–70.

⁷⁹ See Tex. Health & Safety Code Ann. § 161.041.

⁸⁰ Id. § 241.153(19).

under . . . the Texas Rules of Civil or Criminal Procedure."81 In Herrera, however, the information disclosure occurred before the commencement of any criminal or other judicial proceeding and thus was not related to a judicial proceeding in which Herrera was presently a party. As a result, neither the second nor the third exception is applicable.

In summary, the hospital worker who voluntarily initiated the disclosure of Herrera's health information to law enforcement without Herrera's prior authorization did not meet any applicable exceptions set forth in the Texas Hospital Licensing Law. As such, the confidentiality provisions within the Texas Hospital Licensing Law were also violated. As discussed in more detail in Section II.A of this Article, the Texas Department of State Health Services, which oversees Texas hospitals' compliance with the Texas Hospital Licensing Law, should immediately: (1) pursue injunctive relief that would prohibit hospital workers from further disclosing reproductive health records without prior patient authorization;⁸² (2) impose civil monetary penalties on the hospital;⁸³ and (3) suspend or revoke the hospital's operating license.⁸⁴ All three remedies are expressly authorized by the Texas Hospital Licensing Law.85 In addition, patients like Herrera should be made aware that they may sue hospitals for confidentiality violations. Indeed, injunctive relief and civil damages are expressly authorized by the Texas Hospital Licensing Law for patients who are injured by licensing violations.⁸⁶

B. *Responsive Disclosures by Providers Pursuant to Court Orders and* Party Subpoenas During Judicial Proceedings

Herrera involved a voluntary disclosure of a patient's abortion information by a hospital worker to law enforcement without a prior request from law enforcement, leading to a criminal investigation of the patient.⁸⁷ In a second recurring fact pattern, a party that is involved in an ongoing judicial proceeding will subpoen aabortion records from a healthcare provider. Northwestern Memorial Hospital v. Ashcroft nicely illustrates this fact pattern.⁸⁸ In Northwestern, the U.S. Attorney General (AG) subpoenaed the medical records of approximately forty-five

⁸¹ Id. § 241.153(20).

⁸² Id. § 241.054(c).

⁸³ Id. §§ 241.054-241.055.

⁸⁴ Id. § 241.053.

⁸⁵ See supra notes 82–84.

⁸⁶ Tex. Health & Safety Code Ann. § 241.056(a), (c).

⁸⁷ See supra text accompanying notes 34-35, 37.

⁸⁸ Nw. Mem'l Hosp. v. Ashcroft, 362 F.3d 923, 924 (7th Cir. 2004).

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patients on whom a physician named Dr. Casing Hammond had performed late-term abortions at Northwestern Memorial Hospital (Northwestern) in Chicago, Illinois, using the dilation and extraction (D&X) and dilation and evacuation (D&E) abortion procedures.⁸⁹ The subpoenaed records were sought as part of a lawsuit by the plaintiffs (including Dr. Hammond) who challenged the constitutionality of the federal Partial-Birth Abortion Ban Act of 2003.90 At issue in the case was an exception to the prior authorization requirement in the HIPAA Privacy Rule that permits covered entities to disclose PHI as part of a judicial or administrative proceeding in certain limited situations (hereinafter judicial proceeding exception).⁹¹ Writing for the U.S. Court of Appeals for the Seventh Circuit, Judge Posner ruled that the judicial proceeding exception, if satisfied, simply permits a covered hospital to release abortion records without violating the HIPAA Privacy Rule.92 Satisfaction of the judicial proceeding exception does not guarantee, however, that the released records will be admitted into evidence in a particular judicial proceeding.93 Federal or state rules of evidence, as appropriate, govern the records' admissibility.94

Although neither the Federal Rules of Evidence nor the federal common law contained an abortion record privilege that would apply in the federal question case before him, Judge Posner ruled against the admissibility of the subpoenaed abortion records because they had limited probative value when weighed against the abortion patients' fear of identification and consequent harm to the hospital.⁹⁵ Judge Posner reasoned that the "natural sensitivity" that most people feel about their medical records "is amplified when the records are of a procedure that Congress has now declared to be a crime."⁹⁶ Judge Posner also reasoned that if the defendant hospital could not shield its patients' abortion records from disclosure in judicial proceedings, the hospital would lose the confidence of its patients, and patients with sensitive medical

⁸⁹ Id.

⁹⁰ *Id.*; *see* Nat'l Abortion Fed'n v. Ashcroft, No. 03 Civ. 8695, 2004 WL 540470 (S.D.N.Y. Mar. 17, 2004) (challenging the constitutionality of the Partial-Birth Abortion Ban Act).

⁹¹ 45 C.F.R. § 164.512(e) (2022) (setting forth the judicial proceeding exception); *Nw. Mem'l Hosp.*, 362 F.3d at 925 (explaining the judicial proceeding exception).

⁹² *Nw. Mem'l Hosp.*, 362 F.3d at 925–26 ("All that 45 C.F.R. § 164.512(e) should be understood to do, therefore, is to create a procedure for obtaining authority to use medical records in litigation.").

⁹³ *Id.* at 926 ("Whether the records are actually admissible in evidence will depend among other things on whether they are privileged.").

⁹⁴ FED. R. EVID. 501; *Nw. Mem'l Hosp.*, 362 F.3d at 926 (explaining the cases in which state privileges govern and the cases in which federal privileges govern).

⁹⁵ Nw. Mem'l Hosp., 362 F.3d at 927.

⁹⁶ Id. at 928–29.

conditions would turn elsewhere for treatment.⁹⁷ Finally, Judge Posner reasoned that, although state privileges cannot be counted on to apply in federal court in federal question cases, quashing the subpoena did comport with Illinois's strong medical-records privilege.98 As a result, Judge Posner affirmed the district court's decision to quash the subpoena.99

The *Northwestern* case offers a nice platform from which to explore the HIPAA Privacy Rule's judicial proceeding exception in tandem with federal and state rules of evidence. As background, the judicial proceeding exception permits a covered entity like Northwestern to disclose PHI in the course of a judicial proceeding in three situations. In the first situation, Northwestern would be permitted to disclose PHI in response to a court order if Northwestern only disclosed the PHI specifically demanded in the order.¹⁰⁰ Once disclosed to the court, the HIPAA Privacy Rule does not currently impose any additional confidentiality restrictions on the records. As discussed in more detail in Section II.C of this Article, the HIPAA Privacy Rule should be amended to add limitations that are currently set forth in federal substance use disorder treatment record regulations, including a limitation prohibiting records obtained by court orders from being used to investigate or prosecute the patient who is the subject of the records.

In the second situation, Northwestern would be permitted to disclose PHI in response to a subpoena, discovery request, or other lawful process that is not accompanied by a court order, but only if Northwestern receives satisfactory assurance (through a written statement and accompanying documentation) from the party seeking the information (in this case, the AG) that reasonable efforts have been made by the AG to ensure that the women who are the subjects of the abortion records have been given written notice of the AG's request and have sufficient information about the litigation for which their PHI is being requested to raise an evidentiary objection.¹⁰¹ This means that the women would have to be given sufficient time to object to the admission of their records as well as time for the court to rule on their objections.¹⁰² If their

⁹⁷ Id. at 929.

⁹⁸ Id. at 932 ("Patients, physicians, and hospitals in Illinois rely on Illinois' strong policy of privacy of medical records. . . . [I]n a case such as this . . . , applying the privilege would not interfere significantly with federal proceedings ").

⁹⁹ Id. at 933.

^{100 45} C.F.R. § 164.512(e)(1)(i) (2022).

¹⁰¹ Id. § 164.512(e)(1)(ii)(A), (iii).

¹⁰² Id. § 164.512(e)(1)(iii)(C).

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objections are sustained, their records will be disallowed into evidence.¹⁰³ Only if the women do not object or, if the women do object, if a court has overruled their objections, can their records be admitted into evidence.¹⁰⁴ As discussed in more detail in Section II.E of this Article, state evidentiary privileges that forbid the admission of abortion records in civil and criminal proceedings should be upheld, and state laws without strong privileges should be amended accordingly.

In the third situation, a covered entity like Northwestern may disclose PHI in the course of a judicial proceeding "in response to a subpoena, discovery request, or other lawful process" that is not accompanied by a court order, but only if the covered entity "receives satisfactory assurance ... from the party seeking the information" (i.e., the AG in Northwestern) "that reasonable efforts have been made by such party to secure a qualified protective order [(QPO)]."105 As background, a QPO is an order of a court or a stipulation by the parties to litigation that prohibits the parties from disclosing the PHI for any purpose other than the litigation and that requires the return to the covered entity (or the destruction of all copies of the PHI) at the conclusion of the litigation.¹⁰⁶ Satisfactory assurance has been received when the covered entity receives a written statement and accompanying documentation from the party seeking the PHI demonstrating that the parties to the dispute have agreed to a QPO and have presented it to the court, or that the party seeking the PHI has requested a QPO from the court.¹⁰⁷ As discussed in more detail in Section II.C of this Article, the HIPAA Privacy Rule should be amended to clarify that a condition of the QPO be that PHI cannot be used to investigate or prosecute the individual who is the subject of the PHI or a provider who performed an abortion.

By no means, then, does the HIPAA Privacy Rule easily allow covered entities to disclose PHI just because a judicial proceeding happens to be ongoing. Moreover, even if the procedural release steps described in the three preceding paragraphs are properly followed, federal or state rules of evidence still must be satisfied before the records can be admitted into evidence. As shown by Judge Posner's ruling in *Northwestern*, a judge certainly can disallow the admission of records due

 $^{^{103}}$ *Id.* ("All objections filed by the individual [are required to be] resolved by the court . . . and the disclosures being sought are [required to be] consistent with such resolution.").

¹⁰⁴ *Id.* ("The time for the individual to raise objections to the court or administrative tribunal has elapsed, and: (1) No objections were filed; or (2) All objections filed by the individual have been resolved by the court or the administrative tribunal and the disclosures being sought are consistent with such resolution.").

¹⁰⁵ *Id.* § 164.512(e)(1)(ii)(B).

¹⁰⁶ Id. § 164.512(e)(1)(v).

¹⁰⁷ Id. § 164.512(e)(1)(iv).

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to their limited probative value relative to the abortion patients' significant fear of identification and consequent harm.

C. Required Disclosures by Providers to State Agencies Pursuant to Mandatory Abortion Data Reporting Laws

So far, this Article has discussed a fact pattern involving a voluntary disclosure of abortion information by a hospital worker to law enforcement without a prior request from law enforcement (e.g., *Herrera*),¹⁰⁸ as well as a fact pattern involving a responsive disclosure of abortion records by a provider pursuant to a party subpoena issued during a judicial proceeding (e.g., *Northwestern*).¹⁰⁹ In a third fact pattern, a provider will disclose abortion data to a state agency pursuant to a state mandatory reporting law, such as a mandatory abortion data reporting law. Then, an anti-abortion activist or other person will request the data from the relevant state agency and the question becomes whether the agency can release the data pursuant to a public records or freedom of information law. The Louisiana case of *Mahoney v. Kliebert* nicely illustrates this fact pattern.¹¹⁰

As background for *Mahoney*, most states have an abortion data reporting law that requires physicians who perform abortions in the state to report certain data regarding each abortion performed to a state agency.¹¹¹ Louisiana's version of this law requires a physician who performs an abortion to complete a form called a "Report of Induced Termination of Pregnancy" (ITOP report) and to transmit the ITOP report to the Louisiana Vital Records Registry (LVRR) within fifteen days of performing the abortion.¹¹² Although a properly completed ITOP report will not include the name of the individual who had the abortion, the form will include the individual's age, marital status, state and parish of residence; the age, marital status, state and parish of residence of the father, if known; the place where the abortion was performed; the full

¹⁰⁸ See supra Section I.A.

¹⁰⁹ See supra Section I.B.

¹¹⁰ See Petition for an Alternative Writ of Mandamus, Attorneys' Fees, Costs and Damages, Mahoney v. Kliebert, No. 632197 (La. Dist. Ct. July 23, 2014) [hereinafter Mahoney Petition].

¹¹¹ See Abortion Reporting Requirements, GUTTMACHER INST. (Feb. 1, 2023), https://www.guttmacher.org/state-policy/explore/abortion-reporting-requirements

[[]https://perma.cc/5VXD-JM99] (reporting that "46 states and the District of Columbia require hospitals, facilities and physicians providing abortions to submit [abortion] reports" to a state agency).

¹¹² LA. STAT. ANN. § 40:65 (2023); *Induced Termination of Pregnancy (ITOP) Data*, LA. DEP'T OF HEALTH [hereinafter *Louisiana Public Abortion Data*], https://ldh.la.gov/page/709 [https://perma.cc/3JKT-VC9E] (referencing the ITOP report form).

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name and address of the physician who performed the abortion; the medical reason for the abortion; the medical procedure used to perform the abortion; the weight and length of the aborted fetus; other significant conditions of the fetus and the individual who carried the fetus; and the results of the pathological examination of the aborted fetus.¹¹³ In Louisiana, a physician who fails to complete an ITOP report has committed "a misdemeanor punishable by imprisonment for ninety days in jail or by a five hundred dollar fine, or both."¹¹⁴ The failure of a physician to complete an ITOP report also is considered evidence that an illegal abortion was performed.¹¹⁵ Under current law, a physician's disclosure of PHI to the LVRR through an ITOP report does not violate the HIPAA Privacy Rule because the Privacy Rule permits disclosures required by law as well as disclosures of vital events to public health authorities.¹¹⁶

The stated purpose of most abortion data reporting laws is to compile abortion data that may be used to improve maternal health and life and to monitor abortions performed in the state to ensure that only legal abortions are performed.¹¹⁷ Through their websites, most state departments of health make public certain aggregated abortion data, including the number and types of abortions performed in the state each year; the reasons that abortions were obtained in the state each year; the race, chronological age, gestational age, and marital status of the individuals who had abortions each year; as well as certain data regarding minors who have received abortions each year.¹¹⁸

Mahoney now can be used to review the application of mandatory abortion data reporting laws and to show how anti-abortion activists attempt to obtain access to such data.¹¹⁹ In *Mahoney*, an anti-abortion activist attempted to use Louisiana's public records law to gain access to abortion data transmitted by Louisiana physicians to LVRR through the ITOP reporting process.¹²⁰ The Louisiana Department of Health and Human Services (Department) responded by opposing Mahoney's access. In its motion of opposition, the Department argued that the information sought was specifically exempted under Louisiana's then-

¹¹³ LA. STAT. ANN. § 40:64.

¹¹⁴ Id. § 40:66.

¹¹⁵ Id.

¹¹⁶ See, e.g., 45 C.F.R. § 164.512(a)(1) (2022) (permitting disclosures required by law); *id.* § 164.512(b)(1)(i) (permitting disclosures of vital events to public health authorities).

¹¹⁷ See, e.g., LA. STAT. ANN. § 40:63.

¹¹⁸ See, e.g., Louisiana Public Abortion Data, supra note 112.

¹¹⁹ See Mahoney Petition, supra note 110.

 $^{^{120}}$ Id. (petitioning for a writ of mandamus ordering the State of Louisiana to produce mandatorily reported abortion data).

current public records law.¹²¹ The Department also argued that Louisiana's then-current abortion reporting law contained a provision stating that ITOP reports "shall be confidential."¹²² In its motion of opposition, the Department also encouraged Mahoney to download the aggregated (but not individually identifiable) abortion data the Department had made available through its website.¹²³ Research revealed no judicial opinion ruling on the parties' motions as well as no evidence that the Department ultimately disclosed to Mahoney the information he requested. As discussed in more detail in Section II.D of this Article, existing public records exceptions applicable to reported abortion data should be followed by state agencies and, if challenged, upheld by the courts.¹²⁴ In states without relevant exemptions, carefully worded exemptions applicable to mandatorily reported abortion data should be enacted.¹²⁵

D. The Collection, Use, Disclosure, and Sale of Reproductive Health Data by Noncovered Entities

So far, this Article has examined federal and state laws governing: (1) voluntary disclosures of abortion information by healthcare providers to law enforcement without a prior request from law enforcement (e.g., *Herrera*);¹²⁶ (2) responsive disclosures of abortion records by healthcare providers pursuant to court orders or party subpoenas during judicial proceedings (e.g., *Northwestern*);¹²⁷ and (3) mandatory disclosures of abortion reports by healthcare providers to state agencies pursuant to mandatory reporting laws (e.g., *Mahoney*).¹²⁸ A fourth fact pattern involves the collection, use, disclosure, and/or sale of reproductive health information by individuals and institutions that are not covered entities under federal and state health information confidentiality laws.

As background, *Herrera*, *Northwestern*, and *Mahoney* involved traditional hospitals and physicians that meet the definition of a "health care provider" under the HIPAA Privacy Rule and that likely transmit health information in electronic form in connection with standard

¹²¹ Opposition to Petitioner's Writ of Mandamus, Mahoney v. Kliebert, No. 632197 (La. Dist. Ct. Sept. 5, 2014).

¹²² Id.

¹²³ Id.

¹²⁴ See infra Section II.D.

¹²⁵ See infra Section II.D.

¹²⁶ See supra Section I.A.

¹²⁷ See supra Section I.B.

¹²⁸ See supra Section I.C.

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transactions, including the health insurance claim transaction (standard transaction requirement).¹²⁹ To the extent a hospital or physician meets the standard transaction requirement, the hospital or physician is regulated by the HIPAA Privacy Rule.¹³⁰ Hospitals and physicians also are governed by confidentiality provisions set forth within state hospital licensing laws and state medical practice acts, respectively.¹³¹ In summary, hospitals, physicians, and other traditional healthcare providers are heavily regulated when it comes to the use and disclosure of identifiable patient information.

That said, not all individuals and institutions who collect, use, disclose, and/or sell reproductive health information are strictly regulated by federal and state health information confidentiality laws. Consider, for example, crisis pregnancy centers (CPCs), also called pregnancy care centers.¹³² CPCs tend to be nonprofit, faith-based organizations that discourage individuals from having abortions and that promote parenting or adoption instead.¹³³ CPCs, which outnumber abortion

¹³⁰ 45 C.F.R. § 160.103 (defining "[c]overed entity" to include "[a] healthcare provider who transmits any health information in electronic form in connection with a [standard] transaction," such as the health insurance claim transaction).

¹³¹ See, e.g., TEX. HEALTH & SAFETY CODE ANN. § 241.152 (West 2021) (state hospital licensing law provision establishing confidentiality protections for the healthcare records of Texas hospitals); TEX. OCC. CODE ANN. § 159.002 (West 2021) (state medical practice act provision establishing confidentiality protections for communications between physicians and patients as well as records of "the identity, diagnosis, evaluation, or treatment" of patients by physicians).

¹³² See generally Jia Tolentino, We're Not Going Back to the Time Before Roe. We're Going Somewhere Worse, NEW YORKER (June 24, 2022), https://www.newyorker.com/magazine/2022/07/04/we-are-not-going-back-to-the-time-before-roe-we-are-going-somewhere-worse

[https://perma.cc/JW47-SZLE] (providing background information regarding CPCs, including the fact that many are Christian organizations that "masquerade as abortion clinics, provide no health care, and passionately counsel women against abortion," and further noting that "conservative states have been redirecting money" toward CPCs for years).

¹³³ See Sonya Borrero, Susan Frietsche & Christine Dehlendorf, Crisis Pregnancy Centers: Faith Centers Operating in Bad Faith, 34 J. GEN. INTERNAL MED. 144, 144 (2018) ("Crisis pregnancy centers... are organizations that provide pregnancy-related counseling and support from an antiabortion perspective.... Most CPCs are affiliated with evangelical Christian networks and national antiabortion organizations."); Abigail Abrams & Vera Bergengruen, Anti-Abortion Pregnancy Centers Are Collecting Troves of Data That Could Be Weaponized Against Women, TIME

¹²⁹ See Billing, supra note 51 (explaining that Starr County Memorial Hospital bills public and private health insurers on behalf of its insured patients); *Insurance Information*, NW. MED., https://www.nm.org/patients-and-visitors/billing-and-insurance/insurance-information

[[]https://perma.cc/WZ89-7UMV] (explaining that Northwestern accepts a wide variety of public and private health insurance plans, including Medicare). The Louisiana physicians who submitted abortion reports in the *Mahoney* case are also traditional healthcare providers. *See* 45 C.F.R. § 160.103 (2022) (defining "[h]ealth care provider" to include individuals who furnish, bill, or get paid for health care in the normal course of business). To the extent these Louisiana physicians take insurance and bill insurance electronically, they are covered healthcare providers. *See id.* (defining "covered entity").

clinics by three to one in the United States, typically provide some combination of pregnancy testing services, nondiagnostic ultrasound development information, services, fetal maternal nutritional information, parenting and/or adoption information, and housing, as needed.¹³⁴ CPCs collect significant personal information from individuals who inquire about or receive their services, including name, address, telephone number, driver's license number, chronological age, gestational age, sexually transmitted infection information, and other medical history.¹³⁵ Many CPCs provide post-abortion counseling, which also facilitates the collection of data regarding individuals who have had abortions.¹³⁶ Despite claims by CPCs that they maintain health information confidentiality,137 a number of prominent media outlets suggest that CPCs will disclose their customers' identifiable health information without authorization in the context of pregnancy outcome investigations and abortion prosecutions.138

As discussed in Section I.A, HIPAA-covered healthcare providers are prohibited in many situations from disclosing PHI to law enforcement without the prior written authorization of the individual who is the subject of the PHI.¹³⁹ Although some CPCs may fall within a catch-all to the HIPAA Privacy Rule's definition of a "health care

¹³⁶ See, e.g., After Abortion Support in Oklahoma, HOPE PREGNANCY CTR., https://thinkimpregnant.org/abortion-clinic-alternatives-oklahoma/services/after-abortion-

⁽June 22, 2022, 12:02 PM), https://time.com/6189528/anti-abortion-pregnancy-centers-collect-data-investigation [https://perma.cc/YF2J-ZHDR] (characterizing CPCs as faith-based and anti-abortion).

¹³⁴ See, e.g., Our Services, WILLOW PREGNANCY SUPPORT, https://www.willowpregnancy.org/ oklahoma-pregnancy-services [https://perma.cc/SER8-6CQ6] (providing these services through an Oklahoma-based CPC); see also Abrams & Bergengruen, supra note 133 ("This sprawling network of unregulated, faith-based nonprofits now outnumbers abortion clinics 3 to 1.").

¹³⁵ See, e.g., Tolentino, *supra* note 132 (referencing the data collected by CPCs, including "names, locations, family details, sexual and medical histories, [and] nondiagnostic ultrasound images"); Abrams & Bergengruen, *supra* note 133 (reporting the story of a young individual from whom some of this information was collected).

counseling [https://perma.cc/E2ZD-MN33] ("If you've been through an abortion and need help or support, Hope Pregnancy Center is here for you. We offer after abortion counseling in Oklahoma to assist you during the healing process.").

¹³⁷ See, e.g., infra notes 149–51.

¹³⁸ See, e.g., Tolentino, *supra* note 132 ("The data that crisis pregnancy centers are capable of collecting . . . can now be deployed against those who seek their help."); Abrams & Bergengruen, *supra* note 133 (reporting a story in which a pregnant individual "provided a ream of personal information" to a CPC and "began to wonder what [the CPC] would do with that data," further noting that the individual's concerns were "not unfounded" because while "privacy worries about location data and health apps have dominated recent headlines about sensitive abortion data, the troves of personal information that pregnancy centers collect and store arguably pose a much more immediate privacy risk").

¹³⁹ See supra Section I.A.

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provider,"¹⁴⁰ recall that the HIPAA Privacy Rule only regulates those healthcare providers who meet the standard transaction requirement.¹⁴¹ To the extent a CPC does not electronically bill health insurance—and CPCs generally do not bill insurance because insurance does not cover the nonmedical services provided by CPCs—the CPC will not be a HIPAA-covered entity subject to the HIPAA Privacy Rule.¹⁴²

Some states like Texas do have HIPAA-like laws that apply to anyone who comes into possession of identifiable health information,¹⁴³ including CPCs, but not all states have these laws. And, although five states (as of this writing) have enacted new consumer data protection laws that apply to non-HIPAA-covered entities that collect, use, disclose, and/or sell personal data (including health data), these new consumer data protection laws require businesses to meet significant financial or data thresholds in order to be regulated. The California Consumer Privacy Act of 2018, for example, only applies to businesses that have "annual gross revenues in excess of twenty-five million dollars"; that annually buy, sell, or share the personal information of 100,000 or more consumers; or that derive fifty percent or more of their annual revenues from selling consumers' personal information.¹⁴⁴ The new consumer data

¹⁴⁰ The HIPAA Privacy Rule includes within the definition of a healthcare provider an "organization who furnishes, bills, or is paid for health care in the normal course of business." 45 C.F.R. § 160.103 (2022). In turn, the HIPAA Privacy Rule defines "health care" to include "diagnostic" care as well as "counseling, service, assessment, or procedure with respect to the physical . . . condition . . . of an individual." *Id.* The pregnancy testing services offered by CPCs arguably fall within the definition of "diagnostic" care, and some of the other services provided by CPCs arguably relate to the physical condition of the individual who is pregnant. As such, a CPC arguably is a healthcare provider for purposes of the HIPAA Privacy Rule—that is, an "organization who furnishes . . . health care in the normal course of business." *Id.*

¹⁴¹ *Id.* (defining a "covered entity" as "[a] health care provider who transmits any health information in electronic form in connection with a [standard] transaction").

¹⁴² *Id. See generally* Borrero, Frietsche & Dehlendorf, *supra* note 133, at 144 ("Because most CPCs do not charge for services and are not licensed medical practices, they can slip through the cracks of many states' consumer protection statutes and regulations that govern the practice of medicine.").

¹⁴³ See, e.g., TEX. HEALTH & SAFETY CODE ANN. § 181.001(b)(2)(B), (C) (West 2021); *supra* note 74 (explaining that the Texas Medical Records Privacy Act requires covered entities—defined, in relevant part, as anyone who "comes into possession of protected health information"—to obtain an individual's prior authorization before electronically disclosing the individual's PHI).

¹⁴⁴ California Consumer Privacy Act of 2018, CAL. CIV. CODE § 1798.140(d)(1) (West 2022).

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protection laws of Virginia,¹⁴⁵ Colorado,¹⁴⁶ Utah,¹⁴⁷ and Connecticut¹⁴⁸ also require businesses to meet significant financial or data thresholds in order to be regulated. It is unlikely that many CPCs meet these thresholds, allowing them to evade significant state regulation.

Some CPCs make claims regarding patient privacy and health information confidentiality. For example, one Oklahoma-based CPC called Hope Pregnancy Center states in one place on its website that it offers "*confidential* unplanned pregnancy services" and in a second place that it provides "*confidential* pregnancy confirmation and information."¹⁴⁹ A second Oklahoma-based CPC called Compassion Pregnancy Center explains that all of its services are free and "confidential."¹⁵⁰ A spokesperson of a third CPC, based in Texas and called Prestonwood Pregnancy Center, recently told *Time Magazine* that it "respects client privacy."¹⁵¹ A fourth CPC, based in Alabama and called River Region Pregnancy Center, states in one place on its website that it

¹⁴⁵ The Virginia Consumer Data Protection Act, which became effective on January 1, 2023, only applies to persons that: (1) "control or process personal data of at least 100,000 consumers" annually, or (2) "control or process personal data of at least 25,000 consumers [annually] and derive over 50 percent of gross revenue from the sale of personal data." Consumer Data Protection Act, VA. CODE ANN. § 59.1-576(A) (2023).

¹⁴⁶ The Colorado Privacy Act, which becomes effective on July 1, 2023, only applies to data controllers that: (1) "[c]ontrol[] or process[] the personal data of one hundred thousand consumers or more" annually, or (2) derive revenue "from the sale of personal data and process[] or control[] the personal data of twenty-five thousand consumers or more" annually. Colorado Privacy Act, COLO. REV. STAT. § 6-1-1304(1) (2022).

¹⁴⁷ The Utah Consumer Privacy Act, which becomes effective on December 31, 2023, only applies to data controllers and processors that: (1) have "annual revenue of \$25,000,000 or more," and (2) "control[] or process[] personal data of 100,000 or more consumers" annually or "derive[] over 50% of the entity's gross revenue from the sale of personal data and control[] or process[] personal data of 25,000 or more consumers." Utah Consumer Privacy Act, UTAH CODE ANN. § 13-61-102(1) (West 2022).

¹⁴⁸ The Connecticut Act Concerning Personal Data Privacy and Online Monitoring, some provisions of which become effective on July 1, 2023, only applies to persons that, during the preceding calendar year: (1) "[c]ontrolled or processed the personal data of not less than one hundred thousand consumers," or (2) "controlled or processed the personal data of not less than twenty-five thousand consumers and derived more than twenty-five per cent of their gross revenue from the sale of personal data." Act Concerning Personal Data Privacy and Online Monitoring, S.B. 6, 2022 Gen. Assemb. § 2 (Conn. 2022).

¹⁴⁹ HOPE PREGNANCY CTR., https://thinkimpregnant.org [https://perma.cc/H7SG-Y529].

¹⁵⁰ COMPASSION PREGNANCY CTR., https://www.cpcenterok.com [https://perma.cc/R5CF-LSW6] ("All services through Compassion are free and confidential.").

¹⁵¹ Abrams & Bergengruen, *supra* note 133 ("A Prestonwood [CPC] spokesperson told TIME that it . . . respects client privacy").

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offers "confidential" professional services and in a second place that it provides no-cost "confidential" services.¹⁵²

These confidentiality claims, if violated, could implicate federal and state consumer protection laws.¹⁵³ Under federal consumer law, for example, when a company tells a consumer that the company will safeguard the consumer's health data but fails to do so, the Federal Trade Commission (FTC) can take enforcement action, forcing the company to keep its promise.¹⁵⁴ Indeed, President Biden recently issued an Executive Order directing the Chair of the FTC to consider actions that will better protect the confidentiality of consumers who research and/or pursue reproductive health care and rely on promises of confidentiality.¹⁵⁵ As discussed in more detail in Section II.F of this Article, CPCs should be required by federal legislation to post online and print notices of privacy practices clearly indicating whether they disclose customer information to law enforcement or any other third party and the reasons for such disclosures.¹⁵⁶ This notice should be prominently displayed both on the CPC's website, in advertisements and other communications about the CPC, as well as on the physical premises of the CPC, including places where customers are likely to see the notice, such as a reception desk, waiting area, and examination room.157

A CPC is one example of an organization that collects significant reproductive health information and that is lightly regulated by traditional confidentiality laws. A second example includes the Author's Garmin Vívoactive 4S GPS smartwatch (Garmin Smartwatch), which solicits information from the user regarding their menstrual cycle through a feature called Menstrual Cycle Tracking.¹⁵⁸ As with CPCs,

¹⁵² RIVER REGION PREGNANCY CTR., https://rrpregnancycenter.org [https://perma.cc/LQR6-EWB6] ("All our services are confidential and professional, offered at no cost to you with no insurance needed.").

¹⁵³ See Tovino, Going Rogue, supra note 44, at 168–71.

¹⁵⁴ See, e.g., Privacy and Security Enforcement, FED. TRADE COMM'N (Oct. 31, 2018), https://www.ftc.gov/news-events/media-resources/protecting-consumer-privacy/privacy-

security-enforcement [https://perma.cc/BQR3-N9CN] ("The FTC has brought legal actions against organizations that have violated consumers' privacy rights, or misled them by failing to maintain security for sensitive consumer information In many of these cases, the FTC has charged the defendants with violating Section 5 of the FTC Act, which bars unfair and deceptive acts and practices in or affecting commerce. In addition to the FTC Act, the agency also enforces other federal laws relating to consumers' privacy and security.").

¹⁵⁵ Exec. Order No. 14076, 87 Fed. Reg. 42053 (July 13, 2022) [hereinafter Biden Executive Order].

¹⁵⁶ See infra Section II.F.

¹⁵⁷ See infra Section II.F.

¹⁵⁸ Menstrual Cycle Tracking, CONNECT, https://connect.garmin.com/features/menstrual-cycletracking [https://perma.cc/9J3W-5SYD] (describing all of the reproductive information that can be

neither the Garmin Smartwatch nor its accompanying Garmin Connect™ mobile application are HIPAA-covered entities, nor are they regulated by other traditional health information confidentiality laws, such as state hospital licensing laws or state medical practice acts.¹⁵⁹

In addition to CPCs and the Garmin Smartwatch, there are dozens of other menstrual cycle tracker applications,160 fertility tracker applications,¹⁶¹ pregnancy tracker applications,¹⁶² other mobile applications, other wearable technologies, and other noncovered entities that collect data that could be used to aid in a pregnancy outcome investigation or an abortion prosecution.¹⁶³ For example, a team of investigative reporters discovered that Facebook is collecting data regarding users who visit CPCs and other pregnancy-related websites.¹⁶⁴ According to the reporters, the Facebook-collected data is used for targeted advertising but also could be used to aid law enforcement in pregnancy outcome investigation and abortion prosecutions.¹⁶⁵ By further example, Google logs the location history of individuals who use Google services approximately every two minutes and can estimate the location of a person within nine feet.¹⁶⁶ An individual's location (e.g., near a clinic known to provide abortions after the statutory gestational age

161 See, e.g., Tim Jewell & Emilia Benton, The Best Fertility Tracker Apps of 2022, HEALTHLINE (Jan. 26, 2022) https://www.healthline.com/health/pregnancy/fertility-apps [https://perma.cc/ S67Q-KZKD] (listing a variety of fertility applications that collect significant data from users).

162 See, e.g., Sarah Berger, Best Pregnancy Apps of 2022, FORBES (Aug. 30, 2022, 11:40 AM), https://www.forbes.com/health/family/best-pregnancy-apps [https://perma.cc/5T23-8DA6] (listing a variety of pregnancy tracker applications that collect significant data from users).

163 See generally Evan MacDonald, After Roe v. Wade Ruling, Houston Women Are Deleting Period Tracking Apps, Citing Privacy Concerns, HOUS. CHRON. (July 5, 2022, 11:59 AM), https://www.houstonchronicle.com/lifestyle/renew-houston/health/article/Period-tracking-appsspark-panic-after-Roe-v-17279151.php [https://perma.cc/37U6-9XP2] (discussing the risks posed by period tracking applications that collect from users reproductive health data).

164 Grace Oldham & Dhruv Mehrotra, Facebook and Anti-Abortion Clinics Are Collecting Highly Sensitive Info on Would-Be Patients, REVEAL (June 15, 2022), https://revealnews.org/article/ facebook-data-abortion-crisis-pregnancy-center [https://perma.cc/RRX7-6BTQ].

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collected by Garmin Smartwatches); Photograph of Garmin Vívoactive 4S GPS Smartwatch (on file with author) (telling user to "[u]se Garmin Connect to setup menstrual cycle tracking").

¹⁵⁹ See supra text accompanying notes 140-42 (explaining why CPCs are not HIPAA-covered entities). A smartwatch will not be regulated by a state hospital licensing law or state medical practice act because a smartwatch is neither a hospital nor a physician.

¹⁶⁰ See, e.g., Sarah Bradley, Elizabeth Bacharach, Ashley Martens & Jamie Spanfeller, The 11 Best Period Tracker Apps to Get to Know Your Cycle, According to Ob-Gyns, WOMEN'S HEALTH (Dec. 20, 2021), https://www.womenshealthmag.com/health/g26787041/best-period-tracking-apps [https://perma.cc/7LKC-KXZR] (listing a variety of period tracker applications that collect significant data from users).

¹⁶⁵ Id.

¹⁶⁶ Bobby Allyn, Privacy Advocates Fear Google Will Be Used to Prosecute Abortion Seekers, NPR (July 11, 2022, 5:00 AM), https://www.npr.org/2022/07/11/1110391316/google-data-abortionprosecutions [https://perma.cc/KXA8-MYZM].

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prohibition), as well as the individual's internet search history (e.g., Google search for "online abortion pill"); chat history (e.g., "Can I make an appointment for 10:00 a.m.?"); and text messages (e.g., "Will you drive me to my procedure?") could be collected and analyzed as part of a pregnancy outcome investigation or abortion prosecution.¹⁶⁷ Google's possession of location, internet search, and other data is concerning given that, in the first half of 2021 alone, Google received from law enforcement "more than 50,000 subpoenas, search warrants and other … legal requests for data Google retains" in databases, including "Sensorvault."¹⁶⁸ Since then, Google announced that it would delete user location history by default on September 1, 2022,¹⁶⁹ and will delete abortion clinic visit history immediately.¹⁷⁰ That said, the collection of location history by Google with respect to individuals who, perhaps due to a lack of familiarity with technology, turn location history back on is concerning.¹⁷¹

167 MacDonald, supra note 163 ("[W]hile period-tracking apps are attracting the most attention, there are other aspects of someone's digital footprint that are more likely to be at risk. Location data, text messages and internet history could also be sought as part [of] an investigation into a prohibited abortion."); Geoffrey A. Fowler & Tatum Hunter, For People Seeking Abortions, Digital Is Suddenly Critical, WASH. Post (June 4:23 PM), Privacv 24. 2022, https://www.washingtonpost.com/technology/2022/05/04/abortion-digital-privacy

168 Allyn, supra note 166.

¹⁷⁰ Olivia Olander, *Google Says It Will Delete Users' Location History at Abortion Clinics, Other 'Personal' Data*, POLITICO (July 1, 2022, 6:36 PM), https://www.politico.com/news/2022/07/01/google-abortion-delete-history-00043841 [https://perma.cc/S2VG-UXB7].

¹⁷¹ Amazon Web Services Inc. and Oracle Corp., as well as data brokers Near Intelligence Holdings Inc., Mobilewalla, SafeGraph, Digital Envoy, Placer.ai, Gravy Analytics, and Babel Street, are just a few additional, noncovered entities that are facing questions over their use of location

[[]https://perma.cc/M9UE-4544] (identifying digital footprints—including those relating to location, internet search history, chat history, and reproductive health applications—that can be used against individuals in an abortion investigation or prosecution); Barbara Ortutay, *Why Some Fear That Big Tech Data Could Become a Tool for Abortion Surveillance*, PBS (June 28, 2022, 8:50 PM), https://www.pbs.org/newshour/economy/why-some-fear-that-big-tech-data-could-become-a-

tool-for-abortion-surveillance [https://perma.cc/4E82-XGB3] (discussing how the data collected by technologies could be used against individuals in abortion investigations or prosecutions); Jennifer Korn & Clare Duffy, *Search Histories, Location Data, Texts: How Personal Data Could Be Used to Enforce Anti-Abortion Laws*, CNN BUS. (June 24, 2022, 4:27 PM), https://www.cnn.com/2022/06/24/tech/abortion-laws-data-privacy/index.html [https://perma.cc/N5LQ-46HS] (same).

¹⁶⁹ E-mail from Google Location History to Stacey Tovino (July 26, 2022, 11:52 AM) (on file with author) ("Hi Stacey, This is a reminder that any existing Location History data you have in your Google Account will be deleted on September 1, 2022. If you'd like to keep this data before it's deleted on September 1, 2022, you have two options: [t]urn on Location History in Activity controls. This will keep your data in your Google Account; [or] [d]ownload a copy of this data."); Jessica Bursztynsky, *Google Just Announced It Will Automatically Delete Your Location History by Default*, CNBC (June 24, 2020, 12:11 PM), https://www.cnbc.com/2020/06/24/google-will-automatically-delete-location-history-by-default.html [https://perma.cc/4HTW-VMA3] (announcing Google's decision to delete location history by default).

2023] CONFIDENTIALITY OVER PRIVACY

In the context of reproductive health information, concerns regarding the collection, use, disclosure, and sale of data by noncovered entities are not theoretical. A particularly worrisome research study published in June 2022 found, for example, that twenty of the twentythree most popular women's health applications, including reproductive health applications, were sharing user data with third parties even though just 52% of those applications obtained consent from users.¹⁷² A location data firm called SafeGraph, by further example, sold a week's worth of location data showing people visiting Planned Parenthood and other abortion-providing clinics, including data showing where they came from, how long they stayed at each clinic, and where they went after their clinic visits.¹⁷³ SafeGraph sold the data for only \$160.¹⁷⁴ By still further example, Gizmodo (a media company that reports on technology) recently identified thirty-two data brokers that sell data on 2.9 billion profiles of U.S. residents "pegged as 'actively pregnant' or 'shopping for maternity products."¹⁷⁵ By final illustrative example, a Mississippi grand jury relied on the internet search history of Latice Fisher, a Black woman from Starkville, to indict her for second degree murder.¹⁷⁶ Fisher's search

174 Id.

data post-Dobbs. See, e.g., Andrea Vittorio, Amazon, Oracle Pressed by Democrats on Post-Roe Location Privacy, BLOOMBERG L. (July 21, 2022, 12:27 PM), https://news.bloomberglaw.com/ privacy-and-data-security/amazon-oracle-pressed-by-democrats-on-post-roe-location-privacy [https://perma.cc/Z5ST-CS38] (mentioning some of these data brokers); Data Brokers and Health Apps Probed over Privacy Practices, HIPAA J. (July 12, 2022), https://www.hipaajournal.com/databrokers-and-health-apps-probed-over-privacy-practices [https://perma.cc/W2HL-STEJ] (mentioning the remaining data brokers).

¹⁷² Najd Alfawzan, Markus Christen, Giovanni Spitale & Nikola Biller-Andorno, *Privacy, Data Sharing, and Data Security Policies of Women's mHealth Apps: Scoping Review and Content Analysis*, 10 JMIR MHEALTH & UHEALTH 1, 1 (2022) ("[O]nly 16 (70%) displayed a privacy policy, 12 (52%) requested consent from users, and 1 (4%) had a pseudoconsent. In addition, 13% (3/23) of the apps collected data before obtaining consent. Most apps (20/23, 87%) shared user data with third parties, and data sharing information could not be obtained for the 13% (3/23) remaining apps. Of the 23 apps, only 13 (57%) provided users with information on data security. . . . Many of the most popular women's mHealth apps on the market have poor data privacy, sharing, and security standards.").

¹⁷³ Joseph Cox, *Data Broker Is Selling Location Data of People Who Visit Abortion Clinics*, VICE (May 3, 2022, 12:46 PM), https://www.vice.com/en/article/m7vzjb/location-data-abortion-clinics-safegraph-planned-parenthood [https://perma.cc/T3MN-5DWB].

¹⁷⁵ Shoshana Wodinsky & Kyle Barr, *These Companies Know When You're Pregnant—and They're Not Keeping It Secret*, GIZMODO (July 30, 2022), https://gizmodo.com/data-brokers-selling-pregnancy-roe-v-wade-abortion-1849148426?utm_source=twitter&utm_medium= SocialMarketing&utm_campaign=dlvrit&utm_content=gizmodo [https://perma.cc/ZWA4-8UD5].

¹⁷⁶ Grand Jury Indictment, State v. Fisher, No. 2018-0028 (Miss. Cir. Ct. Jan. 5, 2018) (grand jury indictment of Latice Fisher for second degree murder); Cynthia Conti-Cook, *Surveilling the Digital Abortion Diary*, 50 U. BALT. L. REV. 1 (2020) (detailing how technology has been used to

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queries related to inducing a miscarriage and purchasing abortion medications online.¹⁷⁷ As discussed in more detail in Section II.F of this Article, strong federal legislation is needed to prohibit location data companies, social media companies, technology companies, and other noncovered entities from collecting, using, disclosing, and selling reproductive health information.

II. ADMINISTRATIVE, LEGISLATIVE, AND JUDICIAL PROPOSALS

A. Vigorous Enforcement of Existing Health Information Confidentiality Laws

Section I.A of this Article analyzed a fact pattern involving a Texas worker who voluntarily initiated a disclosure of Lizelle Herrera's PHI to law enforcement without Herrera's prior written authorization. This information disclosure violated the HIPAA Privacy Rule,¹⁷⁸ the Texas Hospital Licensing Law¹⁷⁹ and, if the disclosure was made electronically, the Texas Medical Records Privacy Act.¹⁸⁰ As discussed in more detail below, enforcement agencies must vigorously enforce these and similar laws to help even the playing field in the current abortion battleground.

HHS's Office for Civil Rights (OCR) is responsible for civilly enforcing the HIPAA Privacy Rule.¹⁸¹ The DOJ is responsible for criminally enforcing the HIPAA Privacy Rule.¹⁸² In terms of civil

- ¹⁷⁸ See supra text accompanying notes 45–72.
- ¹⁷⁹ See supra text accompanying notes 74–86.
- ¹⁸⁰ See supra note 74.

182 Enforcement Process, U.S. DEP'T OF HEALTH & HUM. SERVS. (Sept. 17, 2021), https://www.hhs.gov/hipaa/for-professionals/compliance-enforcement/enforcement-process/ index.html [https://perma.cc/V2Y3-KQTT] ("OCR also works in conjunction with the Department

assist in the investigation and prosecution of pregnant individuals as well as their abortion providers, and providing specific information about the criminal investigation of Fisher); Ryan Phillips, *Infant Death Case Heading Back to Grand Jury*, STARKVILLE DAILY NEWS (May 9, 2019), https://www.starkvilledailynews.com/infant-death-case-heading-back-to-grand-jury/article_ cf99bcb0-71cc-11e9-963a-eb5dc5052c92.html [https://perma.cc/NF7X-RGDY] (reporting the indictment of Fisher for second degree murder); Teddy Wilson, '*Prosecution in Search of a Theory*':

Court Documents Raise Questions About Case Against Latice Fisher, REWIRE NEWS GRP. (Feb. 21, 2018, 12:16 PM), https://rewirenewsgroup.com/2018/02/21/prosecution-search-theory-court-documents-raise-questions-case-latice-fisher [https://perma.cc/AQB2-UCBV] (same).

¹⁷⁷ See Conti-Cook, supra note 176, at 4; Phillips, supra note 176; Wilson, supra note 176.

¹⁸¹ *HIPAA Enforcement*, U.S. DEP'T OF HEALTH & HUM. SERVS. (July 25, 2017), https://www.hhs.gov/hipaa/for-professionals/compliance-enforcement/index.html [https://perma.cc/YLX4-Z26W] ("HHS' Office for Civil Rights is responsible for enforcing the Privacy and Security Rules."); 42 U.S.C. § 1320d-5 (establishing civil penalties that HHS may impose on covered entities and business associates who violate the HIPAA Privacy Rule).

enforcement, the HIPAA Privacy Rule permits anyone, not just the patient who is the subject of PHI, to complain to the Secretary of HHS about a privacy violation.¹⁸³ When a preliminary review of the facts in the complaint indicates a possible violation due to willful neglect, the Secretary must investigate the complaint and conduct a compliance review.¹⁸⁴ OCR will then attempt to resolve the complaint through one of three means, including voluntary compliance, corrective action, and/or a resolution agreement.¹⁸⁵ Although most HIPAA Privacy Rule investigations are resolved to the satisfaction of OCR through these means, OCR may impose civil money penalties (CMPs) on covered entities in situations in which resolution is not possible.¹⁸⁶ As of this writing, individuals who complain to the Secretary of HHS do not receive a portion of any resolution agreement amount or CMP imposed on a covered entity; instead, these amounts are deposited with the Department of Treasury.¹⁸⁷ Also as of this writing, individuals who are harmed by privacy violations do not have a private right of action under the HIPAA Privacy Rule.¹⁸⁸ In addition to civil enforcement, HHS also may refer a

of Justice (DOJ) to refer possible criminal violations of HIPAA."); 42 U.S.C. § 1320d-6 (establishing criminal penalties that the DOJ may impose on covered entities and business associates who violate the HIPAA Privacy Rule).

¹⁸³ 45 C.F.R. § 160.306(a)–(b) (2022) (establishing a process and timeline pursuant to which individuals may complain to the Secretary of HHS about privacy violations); *Filing a Complaint*, U.S. DEP'T OF HEALTH & HUM. SERVS. (Mar. 31, 2020), https://www.hhs.gov/hipaa/filing-a-complaint/index.html [https://perma.cc/S5MG-D2YL] ("Anyone can file a complaint if they believe there has been a violation of the HIPAA Rules.").

^{184 45} C.F.R. §§ 160.306(c)(1), 160.308 (governing investigations and compliance reviews, respectively).

¹⁸⁵ *Id.* § 160.312(a) (referencing voluntary compliance and corrective action); *see How OCR Enforces the HIPAA Privacy & Security Rules*, U.S. DEP'T OF HEALTH & HUM. SERVS. (June 7, 2017) [hereinafter *HIPAA Enforcement Process*], https://www.hhs.gov/hipaa/for-professionals/ compliance-enforcement/examples/how-ocr-enforces-the-hipaa-privacy-and-security-rules/ index.html [https://perma.cc/4L6Z-WKR6].

^{186 45} C.F.R. § 160.312(a)(3)(ii) (referencing CMPs); *HIPAA Enforcement Process, supra* note 185.

¹⁸⁷ *HIPAA Enforcement Process, supra* note 185. Through a formal request for information (RFI), HHS has solicited public comment on ways that resolution agreement amounts and civil penalties may be shared with individuals harmed by HIPAA Privacy Rule violations. *See* Considerations for Implementing the Health Information Technology for Economic and Clinical Health (HITECH) Act, as Amended, 87 Fed. Reg. 19833, 19833 (Apr. 6, 2022) (to be codified at 45 C.F.R. pt. 164) ("This RFI also seeks public input on issues relating to the distribution of a percentage of CMPs or monetary settlements to individuals who are harmed by [violations of the HIPAA Privacy Rule]. Among the issues on which OCR seeks public input are how to define compensable individual harm resulting from a violation of the HIPAA Rules and the appropriate distribution of payments to harmed individuals."). As of this writing, the HIPAA Privacy Rule has not yet been amended to allow for such sharing.

¹⁸⁸ See Tovino, A Timely Right to Privacy, supra note 44, at 1397–1401 (explaining that the HIPAA Privacy Rule does not currently contain a private right of action and proposing regulatory amendments that would establish a private right of action).

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case to the DOJ for criminal investigation.¹⁸⁹ The first criminal penalty was imposed on a covered healthcare worker in 2004, and additional criminal penalties have been imposed since then.¹⁹⁰

This begs the question of why the federal government appears to have done nothing about the confidentiality violation in *Herrera*. It is possible that HHS did not receive a complaint that would make the federal government aware of the violation. After all, twenty-six-year-old Lizelle Herrera may not be familiar with the nonapplication of the complex law enforcement exceptions within the HIPAA Privacy Rule. In addition, she may not have known that she had a legal right to complain. Although anyone can complain to the Secretary of HHS, not just the patient who is the subject of the PHI that was impermissibly disclosed,¹⁹¹ it is also possible that no one else who was familiar with the case spotted the violation and/or knew they had a legal right to complain. Without a complaint, HHS may be simply unaware of the case, despite the significant media attention surrounding the case.¹⁹²

It is possible, too, that HHS is aware of the violation in *Herrera* and is in the process of investigating the case. As explained by the Author in prior scholarship, it can take more than seven years for HHS to investigate and resolve civil violations of the HIPAA Privacy Rule,¹⁹³ and it can take more than eight years for a criminal defendant to be sentenced for violating the HIPAA Privacy Rule.¹⁹⁴ These significant time delays do result in a lack of timely attention to the confidentiality rights of patients and insureds.¹⁹⁵ These time delays do need to be remedied; otherwise, the HIPAA Privacy Rule is all bark and too little bite.¹⁹⁶

¹⁸⁹ *HIPAA Enforcement Process, supra* note 185; 42 U.S.C. § 1320d-6(b) (setting forth criminal penalties applicable to HIPAA Privacy Rule violations).

¹⁹⁰ See First Ever HIPAA Privacy Criminal Conviction, CROWELL (Aug. 26, 2004), https://www.crowell.com/NewsEvents/AlertsNewsletters/all/First-Ever-HIPAA-Privacy-

Criminal-Conviction [https://perma.cc/ZE5H-KGLN] (reporting that the first HIPAA criminal defendant, Richard Gibson, pled guilty on August 19, 2004). See also United States v. Huping Zhou, 678 F.3d 1110 (9th Cir. 2012), for a more recent HIPAA criminal case in which defendant Huping Zhou, a research assistant from the University of California at Los Angeles Health System, "accessed patient records without authorization after his employment was terminated."

¹⁹¹ See supra note 183 and accompanying text.

¹⁹² See supra notes 34–40 (referencing the media attention received by the case).

¹⁹³ See Tovino, A Timely Right to Privacy, supra note 44, at 1388 (finding that HIPAA Privacy Rule investigations and resolutions can take more than seven years).

¹⁹⁴ See United States v. Nieves, 648 F. App'x 152, 154–55 (2d Cir. 2016) (ruling that an eightyear delay in sentencing a HIPAA criminal defendant did not violate the defendant's due process rights).

¹⁹⁵ See Tovino, A Timely Right to Privacy, supra note 44, at 1388–39.

¹⁹⁶ See id. at 1398–1400 (recommending that HHS commit more resources to HIPAA Privacy Rule investigations and enforcement).

It is also possible that the Secretary of HHS quickly investigated the case, did not refer the case to the DOJ, and decided only to proceed with voluntary compliance and not a CMP (or a settlement agreement in lieu of a CMP). This decision would make sense in light of the Author's prior research, which shows that HHS and state attorneys general (SAGs)— who also have authority to civilly enforce HIPAA Privacy Rule violations as a result of the Health Information Technology for Economic and Clinical Health Act (HITECH) within the American Recovery and Reinvestment Act (ARRA)¹⁹⁷—tend to focus their settlement and penalty efforts on cases involving large groups of patients and insureds, which can yield higher penalties for HHS and SAGs.¹⁹⁸ However, these enforcement practices leave individuals like Lizelle Herrera out of the enforcement spotlight.¹⁹⁹

On July 8, 2022, President Biden issued a fact sheet announcing that he would do everything in his power to defend reproductive rights and protect access to safe and legal abortions.²⁰⁰ On that same day, President Biden also issued an Executive Order designed to protect access to reproductive healthcare services.²⁰¹ Both the fact sheet and the Executive Order demonstrate President Biden's commitment to addressing threats to reproductive health care caused by, among other things, the unauthorized use, disclosure, and/or sale of reproductive health data.²⁰² In his Executive Order, President Biden directed HHS to consider how best to use the HIPAA Privacy Rule to protect the confidentiality of reproductive health data.²⁰³ This Article responds to this request for consideration by arguing that not only HHS, but also the DOJ, should vigorously exercise the express statutory and regulatory authority they currently have to promptly investigate and enforce violations of the HIPAA Privacy Rule in the context of reproductive health information. If hospital workers and other healthcare providers were made aware of

¹⁹⁷ See Health Information Technology for Economic and Clinical Health Act, Pub. L. No. 111-5, 123 Stat. 226, 274–75 (2009) (giving enforcement authority to state attorneys general).

¹⁹⁸ See 45 C.F.R. 160.408(a)(1) (2022) (stating that the number of people affected is a factor that HHS will determine in deciding the amount of CMP to impose).

¹⁹⁹ See Tovino, A Timely Right to Privacy, supra note 44, at 1361 ("HHS and state attorneys general focus their settlement and penalty efforts on cases involving groups of patients and insureds, leaving individuals whose privacy and security rights have been violated out of the enforcement spotlight.").

²⁰⁰ Fact Sheet: President Biden to Sign Executive Order Protecting Access to Reproductive Health Care Services, WHITE HOUSE (July 8, 2022), https://www.whitehouse.gov/briefing-room/ statements-releases/2022/07/08/fact-sheet-president-biden-to-sign-executive-order-protecting-access-to-reproductive-health-care-services [https://perma.cc/TMS5-UFX9].

²⁰¹ Biden Executive Order, *supra* note 155.

²⁰² See supra notes 200-01.

²⁰³ Biden Executive Order, *supra* note 155.

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the significant civil penalties (up to \$1,919,713 at present)²⁰⁴ and criminal fines (statutorily set at \$250,000), as well as jail time (statutorily set at up to ten years),²⁰⁵ that apply to HIPAA Privacy Rule violations, it is likely they would think twice before making unauthorized uses and disclosures of patients' reproductive health information. It is one thing for a healthcare worker to call the police and report a patient who had a medical procedure with which the worker personally or politically disagrees. It is quite another for a healthcare worker to risk millions of dollars in penalties on the civil side and up to ten years in jail on the criminal side to make the same report. If HHS civilly penalized the hospital in *Herrera* and the DOJ criminally publicized these penalties, other healthcare workers might be discouraged from making unauthorized uses and disclosures of patients' reproductive health information going forward.

Moreover, both HHS and the DOJ should launch a "HIPAA Reproductive Health Information Initiative" as soon as possible. As background, HHS launched in 2019 a HIPAA Right of Access Initiative pursuant to which HHS promised to vigorously enforce patients' right to access their medical records.²⁰⁶ To date, this initiative has resulted in thirty-eight enforcement actions against covered entities that failed to give patients timely access to their medical records as required by the HIPAA Privacy Rule.²⁰⁷ HHS and the DOJ should work together to launch a similar initiative that would commit them to the vigorous identification, investigation, and enforcement of HIPAA Privacy Rule violations in the context of reproductive health information. As part of this initiative, HHS and the DOJ should strongly communicate the fact that anyone, not just a patient who is the subject of PHI, can complain to

²⁰⁴ 42 U.S.C. § 1320d-5 (listing the original civil penalties that apply to HIPAA Privacy Rule violations and that are enforceable by HHS); 45 C.F.R. pt. 102 (2022) (listing the updated civil penalty amounts that apply to HIPAA Privacy Rule violations).

 $^{^{205}}$ 42 U.S.C. $\$ 1320d-6 (listing the criminal penalties that apply to HIPAA Privacy Rule violations and that are enforceable by the DOJ).

²⁰⁶ See Press Release, U.S. Dep't of Health & Hum. Servs., OCR Settles First Case in HIPAA Right of Access Initiative (Sept. 9, 2019), https://www.hhs.gov/about/news/2019/09/09/ocr-settles-first-case-hipaa-right-access-initiative.html [https://perma.cc/6MAK-C62L] (explaining that earlier in 2019, HHS announced a HIPAA Right of Access Initiative pursuant to which HHS promised "to vigorously enforce the rights of patients to receive copies of their medical records promptly and without being overcharged").

²⁰⁷ See Press Release, U.S. Dep't of Health & Hum. Servs., Eleven Enforcement Actions Uphold Patients' Rights Under HIPAA (July 15, 2022), https://www.hhs.gov/about/news/2022/07/15/ eleven-enforcement-actions-uphold-patients-rights-under-hipaa.html [https://perma.cc/9DTS-QEWR] (referencing the HIPAA Right of Access Initiative and reporting the thirty-eight-case tally as of July 15, 2022).

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the federal government about suspected confidentiality violations.²⁰⁸ After all, if states like Texas can pass new legislation allowing anyone to civilly enforce abortion restrictions,²⁰⁹ then the federal government certainly can promote existing regulations that allow anyone to complain about HIPAA Privacy Rule violations. Finally, and consistent with the Author's prior scholarship, HHS should also adopt regulations: (1) allowing private parties who assist HHS in identifying violations of the HIPAA Privacy Rules to receive a percentage of any settlement amount or CMP imposed by HHS; (2) allowing private parties harmed by violations of the HIPAA Privacy Rules to enforce their privacy and security rights through litigation supported by a private right of action; and (3) excluding covered entities that violate the HIPAA Privacy Rule from participating in the Medicare and Medicaid programs, which can be a financial death sentence for many covered entities.²¹⁰ If promulgated by HHS, the first two regulations will encourage individuals to report confidentiality violations, supporting enforcement of the HIPAA Privacy Rule. The third regulation would establish and hold a new penalty—one with significant financial repercussions-over the heads of covered entities that violate the HIPAA Privacy Rule.²¹¹

As discussed in Section I.A, the hospital worker who disclosed Herrera's information also violated confidentiality provisions within the Texas Hospital Licensing Law. This Article further argues that the Texas Department of State Health Services (Department), which oversees Texas hospitals' compliance with the Texas Hospital Licensing Law, should vigorously enforce confidentiality violations involving reproductive health records. To this end, the Department should immediately: (1) pursue injunctive relief that would prohibit workers at the Texas hospital from further disclosing reproductive health records without prior patient authorization;²¹² (2) impose CMPs on the hospital;²¹³ and (3) threaten to suspend or revoke the hospital's operating license.²¹⁴ All three remedies

²⁰⁸ See supra note 183.

²⁰⁹ TEX. HEALTH & SAFETY CODE ANN. § 171.208 (West 2021) ("Any person, other than an officer or employee of a state or local government entity in this state, may bring a civil action against any person who . . . performs or induces an abortion in violation of this chapter").

²¹⁰ See Tovino, A Timely Right to Privacy, supra note 44, at 1393–1403 (making these three recommendations).

²¹¹ See Off. of Inspector Gen., A Roadmap for New Physicians: Avoiding Medicare and Medicaid Fraud and Abuse: Speaker Note Set, U.S. DEP'T OF HEALTH & HUM. SERVS. 8 (2021), https://oig.hhs.gov/documents/physicians-resources/949/roadmap_speaker_notes.pdf

[[]https://perma.cc/99ZU-PTQX] (stating that exclusion from the Medicare and Medicaid programs can be a "financial death sentence" for a healthcare provider).

²¹² TEX. HEALTH & SAFETY CODE ANN. § 241.054(c) (West 2021).

²¹³ Id. §§ 241.054, 241.055.

²¹⁴ Id. § 241.053.

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are expressly authorized by the Texas Hospital Licensing Law.²¹⁵ In addition, the Department should heavily publicize provisions within the Texas Hospital Licensing Law giving patients like Herrera authority to sue hospitals for confidentiality violations. The Department should also clarify in its communications that both injunctive relief and civil damages are expressly authorized by the Texas Hospital Licensing Law for patients who are injured by confidentiality violations.²¹⁶

B. The Application of Psychotherapy Note Protections to Reproductive Health Information

In addition to vigorously enforcing existing health information confidentiality laws, federal and state lawmakers also need to strengthen these laws to better protect reproductive health information. As background, most federal and state confidentiality laws apply uniform confidentiality protections to all identifiable health information, regardless of whether that health information relates to orthopedic care, dermatological care, neurological care, or reproductive health care.²¹⁷ One exception relates to psychotherapy notes, which are notes of a mental health professional taken during a counseling session that document or analyze what the patient said during the counseling session.²¹⁸ Both the HIPAA Privacy Rule²¹⁹ and many analogous state laws²²⁰ provide heightened confidentiality protections to psychotherapy notes due to the particularly sensitive information that is believed to be contained within the notes.²²¹

These heightened confidentiality protections are best explained as follows: in the context of non-psychotherapy note PHI, federal and state laws contain dozens of treatment, payment, healthcare operations, and public benefit activity exceptions for which covered entities can use and

²¹⁵ Id. §§ 241.053; 241.054(c), (e); 241.055.

²¹⁶ *Id.* § 241.056(a), (c).

²¹⁷ See, e.g., 45 C.F.R. § 164.500(a) (2022) (applying the HIPAA Privacy Rule to all types of "protected health information"); TEX. OCC. CODE ANN. § 159.002(b) (West 2021) (state medical practice act provision making confidential all records "of the identity, diagnosis, evaluation, or treatment of a patient," regardless of a patient's particular diagnosis).

^{218 45} C.F.R. § 164.501.

²¹⁹ *Id.* § 164.508(a)(2) (restricting, more heavily, the use and disclosure of psychotherapy notes without prior patient authorization).

²²⁰ See, e.g., OKLA. STAT. tit. 43A, 1-109(B)(1) (2022) (providing special protections to psychotherapy notes).

²²¹ See HIPAA Privacy Rule, 65 Fed. Reg. 82462, 82623–24 (Dec. 28, 2000) (explaining why special protections are needed for psychotherapy notes) (codified at 45 C.F.R pts. 160, 164); Tedford v. Coastal Behav. Health, LLC, No. KNLCV116008902S, 2014 WL 683866, at *2 (Conn. Super. Ct. Jan. 24, 2014) (same).

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disclose PHI without the prior written authorization of their patients.222 In the context of psychotherapy notes, however, there are just a few activities for which covered entities can use and disclose these notes without their patients' prior written authorization.223 These activities include only: (1) use of the notes by the author of the notes (i.e., the psychotherapist) to treat the patient; (2) use of the notes by the covered entity to train mental health students and practitioners regarding conducting counseling sessions; (3) use or disclosure by the covered entity to defend itself in a legal action (e.g., in a medical malpractice case or a sexual assault case) brought by the patient; (4) a disclosure to the Secretary of HHS as necessary to investigate or determine a covered entity's compliance with the HIPAA Privacy Rule; (5) a use or disclosure that is required by law; (6) a disclosure to a health oversight agency (e.g., the HHS Office of Inspector General (OIG)) for the purposes of overseeing the psychotherapist (e.g., in a healthcare fraud case); (7) a disclosure to a coroner or medical examiner to help identify a deceased patient or determine a patient's cause of death; and (8) a disclosure to the police or to an intended victim as necessary to avert a serious threat to health or safety (e.g., when the patient threatens during a counseling session to kill a third party).224

Note that most of these activities are designed to help, not hurt, the patient who is the subject of the psychotherapy notes. For example, it helps the patient when the patient's psychotherapist reviews the past week's notes prior to the patient's next session. It helps the patient to be able to bring a medical malpractice case against a psychotherapist who provides negligent care, including negligent care that results in a death that is ruled a suicide by a coroner or medical examiner. It helps a patient who is a victim of healthcare fraud, such as a psychotherapist over-billing, to have the OIG investigate that healthcare fraud and return money to the patient or the patient's insurer. It helps the patient to be able to complain to HHS about a HIPAA Privacy Rule violation by the psychotherapist.

Also note that the activities for which a psychotherapist can use or disclose psychotherapy notes without prior patient authorization do not

²²² See generally 45 C.F.R. § 164.506(c)(1)-(5) (listing a range of treatment, payment, and healthcare operations activities for which non-psychotherapy note PHI can be used and disclosed without the patient's prior written authorization); *id.* § 164.512(b) (listing twelve additional public benefit activities for which non-psychotherapy note PHI can be used and disclosed without the patient's prior written authorization); id. § 164.510 (listing a range of additional activities for which non-psychotherapy note PHI can be used and disclosed with just the patient's prior oral agreement).

²²³ Id. § 164.508(a)(1)-(2).

²²⁴ Id.; OFF. FOR C.R., U.S. DEP'T OF HEALTH & HUM. SERVS., SUMMARY OF THE HIPAA PRIVACY RULE 9 (2003) (summarizing the heightened confidentiality protections applicable to psychotherapy notes).

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include the six law enforcement exceptions discussed in Section I.A of this Article in the context of *Herrera*.²²⁵ The judicial and administrative proceeding exceptions discussed in Section I.B of this Article in the context of *Northwestern* also do not apply to psychotherapy notes.²²⁶ The HIPAA Privacy Rule simply does not permit disclosures of psychotherapy notes to law enforcement or disclosures in response to party subpoenas or discovery requests during judicial and administrative proceedings, unless the patient provides prior written authorization, which most abortion patients would not.²²⁷

HHS needs to promptly amend the psychotherapy notes provision so that it applies to reproductive health information as well. If statements made during a counseling session regarding a patient's bitter divorce, a patient's dire financial situation, or a patient's difficult relationship with a parent deserve special protections under the theory that the statements are "particularly sensitive,"²²⁸ certainly reproductive health information (including abortion information) also qualifies. A dense research literature shows that an individual's abortion can result in the individual being judged and stereotyped sexually, socially, morally, ethically, politically, religiously, and spiritually.²²⁹ Surely this potential for judgment and stereotyping rivals the potential stigma that can result from publicity of divorce details, financial troubles, and strained family relationships.

This Article thus proposes: (1) the creation of a new definition of "reproductive health information" within the HIPAA Privacy Rule; and (2) the amendment of the HIPAA Privacy Rule's psychotherapy note regulation to cover reproductive health information as well. In terms of a definition of "reproductive health information," language may be adapted from President Biden's recent Executive Order relating to access

²²⁵ See 45 C.F.R. § 164.512(f)(1)–(6) (listing the six law enforcement exceptions).

 $^{^{226}}$ See id. § 164.512(e)(1)(ii) (listing the non-court-ordered subpoena and discovery request exceptions).

²²⁷ See id. § 164.508(a)(2) (pertaining to the psychotherapy note regulation that does not contain the law enforcement or judicial and administrative proceeding exceptions).

²²⁸ See sources cited *supra* note 221 (explaining why psychotherapy notes are given special protections).

²²⁹ See, e.g., Jonathan Kelley, M.D.R. Evans & Bruce Headey, Moral Reasoning and Political Conflict: The Abortion Controversy, 44 BRIT. J. SOCIOLOGY 589, 589–90 (1993) (arguing that women who have abortions are judged in terms of their "sexual permissiveness," their violation of the "sanctity of life," their "rebellion against God's design," their attempt to control their reproductive lives, and their opposition to being confined to work within (versus outside) the home); PEW RSCH. CTR., AMERICA'S ABORTION QUANDARY 50 (2022) (reporting research results showing that certain classes of individuals who oppose abortion believe it is "morally wrong in most cases"); Laurent Bègue, Social Judgment of Abortion: A Black-Sheep Effect in a Catholic Sheepfold, 141 J. SOC. PSYCH. 640, 640 (2001) (explaining the relationship between attitudes relating to abortion and social judgment of others).

to reproductive health care, where he defined a similar term ("reproductive healthcare services").²³⁰ Similar language ("reproductive health information") can then be inserted alphabetically (after "public health authority" but before "research") in a definition regulation applicable to the HIPAA Privacy Rule and codified at 45 C.F.R. § 164.501, as follows:

Reproductive health information means information relating to an individual's medical, surgical, counseling, or referral for services relating to the human reproductive system, including services relating to the continuation of a pregnancy, the miscarriage of a pregnancy, a stillbirth, or the termination of a pregnancy.²³¹

In terms of amending the psychotherapy note regulation to cover reproductive health information, the following italicized language can be added to the psychotherapy note regulation codified at 45 C.F.R. § 164.508(a)(2):

Authorization required: Psychotherapy notes *and reproductive health information*. Notwithstanding any provision of this subpart, other than the transition provisions in § 164.532, a covered entity must obtain an authorization for any use or disclosure of psychotherapy notes *or reproductive health information*, except:

(i) To carry out the following treatment, payment, or health care operations:

(A) Use by the originator of the psychotherapy notes *or reproductive health information* for treatment;

(B) Use or disclosure by the covered entity for its own training programs in which students, trainees, or practitioners in mental health learn under supervision to practice or improve their skills in group, joint, family, or individual counseling; or in which students, trainees, or practitioners in reproductive health learn under supervision to practice or improve their medical, surgical, counseling, or referral skills relating to an individual's reproductive health; or

(C) Use or disclosure by the covered entity to defend itself in a legal action or other proceeding brought by the individual; and

²³⁰ In his Executive Order, President Biden defines "reproductive healthcare services" as "medical, surgical, counseling, or referral services relating to the human reproductive system, including services relating to pregnancy or the termination of a pregnancy." Biden Executive Order, *supra* note 155.

²³¹ See 45 C.F.R. § 164.501.

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(ii) A use or disclosure that is required by 164.502(a)(2)(i) or permitted by 164.512(a); 164.512(d) with respect to the oversight of the originator of the psychotherapy notes; 164.512(g)(1); or $164.512(j)(1)(i)^{.232}$

Note that the psychotherapy note regulation permits a covered entity to disclose information as "permitted by [45 C.F.R.] § 164.512(a)."²³³ Section 164.512(a) and an internally referenced regulation codified at 45 C.F.R. § 164.512(e) are the regulations within the HIPAA Privacy Rule that permit a covered entity to disclose PHI as required by law, including in accordance with a court order or any other law, such as a mandatory reporting law.²³⁴ Section II.C of this Article, immediately below, proposes amending 45 C.F.R. § 164.512(e) to better protect reproductive health records in the context of court-ordered disclosures and administrative and judicial proceedings. Section II.D of this Article, further below, proposes amending a preemption provision within the HIPAA Privacy Rule as well as clarifying or amending mandatory reporting laws to better protect reproductive health information.

C. Strengthened Protections in the Context of Court-Ordered Disclosures and Disclosures That Respond to Party Subpoenas, Discovery Requests, and Other Lawful Processes

As discussed in Section I.B, the HIPAA Privacy Rule and similar state laws permit covered entities to disclose PHI as ordered by a court, provided the covered entity discloses only the PHI expressly authorized by such order, as well as in response to party subpoenas, discovery requests, and other lawful processes, if additional requirements are met.²³⁵ In the relevant HIPAA Privacy Rule provisions, there are no contextual restrictions. For example, if a court orders information to be disclosed, the covered entity can disclose it.²³⁶ In addition, once the covered entity releases information pursuant to a court order, the HIPAA

²³² *Id.* § 164.508(a)(2) (italicized language proposed and added by the Author).

²³³ Id. § 164.508(a)(2)(ii).

²³⁴ Id. § 164.512(a), (e).

 $^{^{235}}$ Id. § 164.512(a)(1), (e)(1)(i). See *supra* text accompanying notes 100–07 for a discussion of these requirements.

²³⁶ *Id.* § 164.512(a)(1), (e)(1)(i).

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Privacy Rule does not impose any additional use or disclosure restrictions on the PHI.²³⁷

The same is not true in other regulatory schemes governing sensitive health information. For example, federal regulations codified at 42 C.F.R. Part 2, which provide special confidentiality protections to certain substance use disorder (SUD) patient records (records) of certain federally assisted SUD treatment programs (Part 2 Programs),²³⁸ heavily restrict the contexts in which Part 2 Programs are permitted to release information pursuant to a court order.²³⁹ Part 2 also heavily regulates the subsequent use and redisclosure of protected SUD records.240 In particular, Part 2 contains a subpart (Subpart E) titled "Court Orders Authorizing Disclosure and Use."241 One provision in this subpart, referred to as the "confidential communications" provision, specifies that a court order may be used to authorize the "disclosure of confidential communications made by a patient to a [P]art 2 [P]rogram in the course of diagnosis, treatment, or referral for treatment," but only in three situations, two of which are potentially relevant if reconsidered in the abortion context.²⁴² One of these situations requires the disclosure to be necessary in terms of its connection with the "investigation or prosecution of an extremely serious crime, such as one which directly threatens loss of life or serious bodily injury, including homicide, rape, kidnapping, armed robbery, assault with a deadly weapon, or child abuse and neglect."243 Notably, the Part 2 regulation does not list reproductive health care that a patient has requested (and consented to as part of the required informed consent to treatment process) as an extremely serious crime.²⁴⁴ The second situation requires the information disclosure to be "in connection with litigation or an administrative proceeding in which the patient offers testimony or other evidence pertaining to the content of the confidential communications."245 However, abortion patients likely would not be offering testimony or evidence outside the context of a medical malpractice lawsuit, a failure to obtain informed consent to treatment lawsuit, or similar lawsuit; that is, outside a situation in which

 $^{^{237}}$ That said, PHI released pursuant to a QPO does carry some additional confidentiality and security protections. *See id.* § 164.512(e)(1)(ii) (establishing these additional requirements); *supra* text accompanying notes 105–07 (explaining these additional requirements).

²³⁸ Confidentiality of Substance Use Disorder Patient Records, 42 C.F.R. pt. 2 (2022).

²³⁹ See 42 C.F.R. §§ 2.61–2.67 (codifying these heavy restrictions).

²⁴⁰ *Id.* § 2.12(a)(2), (c)(5).

²⁴¹ Id. §§ 2.61–2.67.

²⁴² *Id.* § 2.63(a).

²⁴³ *Id.* § 2.63(a)(2).

²⁴⁴ See id.

²⁴⁵ *Id.* § 2.63(a)(3).

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a patient is voluntarily suing a healthcare provider and is willing to disclose their reproductive health information as part of that lawsuit.

A second provision in this subpart, the criminal patient provision, sets forth many requirements relating to court orders that would authorize the use or disclosure of SUD records to investigate a patient in connection with a criminal proceeding.²⁴⁶ For example, the crime for which the patient is being investigated would have to be an "extremely serious" crime, such as "homicide, rape, kidnapping, armed robbery, assault with a deadly weapon, and child abuse and neglect."247 Again, a reproductive healthcare procedure that the patient requested (and to which the patient consented as part of the required informed consent to treatment process) is very dissimilar from the un-consented-to crimes listed in the regulation. In addition, the presiding judge would have to determine that "[t]he potential injury to the patient, to the physicianpatient relationship and to the ability of the [P]art 2 [P]rogram to provide services to other patients is outweighed by the public interest and the need for the disclosure."²⁴⁸ As discussed in Section I.B, in Northwestern, Judge Posner found in an abortion records case that the potential injury to the patients whose abortion records were subpoenaed and to their physician-patient relationships did outweigh the public interest and need for disclosure.249

The HIPAA Privacy Rule needs to be amended to incorporate the approach taken by Part 2 in its confidential communications provision and in its criminal patient provision. This approach should be followed not only with respect to patients, but also with respect to providers who are under investigation for abortion-related crimes. The intended result would be that a confidential communication by, or the medical record of, a patient who had an abortion or who received other reproductive health care could not be used against the patient or the provider unless the patient or provider was alleged to have been involved in the performance of an "extremely serious" crime. HHS should clarify in its preamble to these proposed regulations that a requested (and consented to) healthcare procedure, including an abortion, is not an "extremely serious" crime. HHS should also clarify that a confidential communication by (or a medical record relating to) a patient who had an abortion could be used to help the patient bring a medical malpractice lawsuit, failure to obtain informed consent lawsuit, or other similar lawsuit if the patient so desires. There are two ways to achieve this result. The simplest way to achieve this

²⁴⁶ Id. § 2.65.

²⁴⁷ Id. § 2.65(d)(1).

²⁴⁸ Id. § 2.65(d)(4).

²⁴⁹ See supra text accompanying notes 95-97.

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result is to amend 45 C.F.R. § 164.512(e)(1) by adding the italicized language and removing the stricken language:

(e) Standard: Disclosures for judicial and administrative proceedings-

(1) Permitted disclosures. With the exception of reproductive health information, a A-covered entity may disclose protected health information in the course of any judicial or administrative proceeding 250

This method simply removes reproductive health information from the class of information that may be used or disclosed pursuant to a court order, party subpoena, discovery request, or other lawful process issued during a judicial or administrative proceeding. The Author prefers this straightforward approach, although this approach does treat reproductive health information differently than other PHI.²⁵¹ To the extent others prefer to treat reproductive health information and other classes of PHI more similarly, a second approach is to amend 45 C.F.R. § 164.512(e)(1) to add two new subsections (vii and viii) that contain the following italicized language:

(e) Standard: Disclosures for judicial and administrative proceedings-

(1) Permitted disclosures. A covered entity may disclose protected health information in the course of any judicial or administrative proceeding: . . .

(vii) except that a court order under paragraph (e)(1)(i) of this section or a party subpoena, discovery request, or other lawful process under paragraph (e)(1)(ii) of this section shall not authorize the disclosure of PHI unless: (1) the disclosure is necessary in connection with investigation or prosecution of an extremely serious crime, such as one which directly threatens loss of life of or serious bodily injury to a person who is a child or older, including homicide, rape, kidnapping, armed robbery, assault with a deadly weapon, or child abuse and neglect;²⁵² or (2) the disclosure is in connection with litigation brought by the patient or an administrative proceeding commenced by the complaint of the patient during which the patient voluntarily offers testimony or other evidence pertaining to the content of PHI of which the patient is the subject.

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²⁵⁰ 45 C.F.R. § 164.512(e)(1) (italicized language proposed and added by the Author).

²⁵¹ Cf. id. (permitting a covered entity to disclose PHI-without regard to whether it is reproductive health information-in the course of a judicial or administrative proceeding).

²⁵² See infra Section II.D for a discussion on how this Article disagrees with fetal personhood laws that would render a fetus any type of person, including a child, and recommends the passage of legislation clarifying that statutory references to "child" do not include fetuses.

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(viii) except that a court under paragraph (e)(1)(i) of this section or a party subpoena, discovery request, or other lawful process under paragraph (e)(1)(ii) of this section shall not authorize the disclosure of PHI that will be used to investigate or prosecute an individual for a crime, civil offense, or administrative violation related to consensual reproductive health care.²⁵³

D. The Clarification or Amendment of Mandatory Reporting Laws

As discussed in Section I.C of this Article, most states have laws that require physicians to disclose certain data regarding performed abortions to their state department of health or, more particularly, a vital statistics unit within their state department of health.²⁵⁴ These disclosures do not violate the HIPAA Privacy Rule and most other state health information confidentiality laws because these laws, as written, allow disclosures that are "required by law" as well as disclosures of vital events to public health authorities.²⁵⁵ Most states also have laws that require physicians and other healthcare providers to report certain wounds and injuries to law enforcement.²⁵⁶ These disclosures also do not violate the HIPAA Privacy Rule and most state health information confidentiality laws, which tend to allow some combination of disclosures that are "required by law," disclosures of vounds and injuries to law enforcement, as well as disclosures to law enforcement, as well as disclosures that are "required by law," disclosures of other injuries to public health authorities.²⁵⁷

In terms of state mandatory abortion data reporting laws, the Author recommends the strengthening of these laws to prohibit reported abortion data from being disclosed to law enforcement and members of the public through freedom of information laws, as well as in the context

²⁵³ See generally 45 C.F.R. § 164.512(e)(1). Consistent with the definition of "reproductive healthcare services" in the Biden Executive Order, the HIPAA Privacy Rule should be amended to include a definition of "reproductive health care," such as: "Medical, surgical, counseling, or referral for services relating to the human reproductive system, including services relating to the continuation of a pregnancy, the miscarriage of a pregnancy, a stillbirth, and the termination of a pregnancy." *See* Biden Executive Order, *supra* note 155.

²⁵⁴ See supra text accompanying notes 111–18 (discussing state mandatory abortion data reporting laws and using Louisiana law as an example).

²⁵⁵ *See, e.g.*, 45 C.F.R. § 164.512(a)(1) (permitting covered entities to disclose PHI as required by law); *id.* § 164.512(b)(1)(i) (permitting covered entities to disclose vital events to public health authorities that are authorized by law to receive such PHI).

²⁵⁶ See infra text accompanying notes 259–73 (discussing mandatory wound and injury reporting laws).

²⁵⁷ See, e.g., 45 C.F.R. § 164.512(a)(1) (permitting covered entities to disclose PHI as required by law); *id.* § 164.512(f)(1)(i) (permitting covered entities to disclose PHI to law enforcement officers in accordance with laws that require the reporting of certain wounds and injuries); *id.* § 164.512(b)(1)(i) (permitting covered entities to disclose injuries to public health authorities that are authorized by law to receive such PHI).

of judicial and administrative proceedings. For example, Texas's abortion data reporting law could be amended to accomplish this result by deleting the following stricken language and adding the following italicized language:

(a) A physician who performs an abortion at an abortion facility must complete and submit a monthly report to the department on each abortion performed by the physician at the abortion facility....

(d) Except as provided by Section 245.023, all information and records held by the department under this chapter are confidential and are not open records for the purposes of Chapter 552, Government Code. That information may not be released or made public on subpoena or otherwise, except that release may be made:

(1) for statistical purposes, but only if a person, patient, physician performing an abortion, or abortion facility is not identified;

-(2) only with the consent of each person, patient, physician, and abortion facility identified in the information released;

- (3) to medical personnel, appropriate state agencies, or county and district courts to enforce this chapter; or

(4) to appropriate state licensing boards to enforce state licensing laws.²⁵⁸

In terms of laws that require physicians and certain other persons to report certain wounds and injuries, some laws in this area only require the reporting of gunshot, bullet, and similar firearm injuries. Texas, for example, requires physicians who "attend[] or treat[]...a bullet or gunshot wound... [to] report the case at once to [local] law enforcement."259 Vermont, by further example, requires physicians "attending or treating a case of bullet wound, gunshot wound, powder burn, or any other injury arising from or caused by the discharge of a gun, pistol, or other firearm" to "report such case at once to local law enforcement officials or the State police."260 The Virgin Islands, by final illustrative example, requires physicians, physician aides, and nurses "treating a case of bullet wound, powder burn or any other wound arising from or caused by the discharge of a gun, revolver, pistol, or other firearm" to "report such case at once to the police authorities."²⁶¹ These types of injury laws-laws that require the reporting of very specific events that are unrelated to reproductive health—are preferred.

²⁵⁸ Tex. Health & Safety Code Ann. § 245.011(a), (d) (West 2021).

²⁵⁹ Id. § 161.041.

²⁶⁰ VT. STAT. ANN. tit. 13, § 4012(a) (2022).

²⁶¹ V.I. CODE ANN. tit. 23, § 478 (2022).

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Other laws in this area require physicians and certain other persons to report additional injuries, including injuries caused by a knife or other sharp or pointed instrument. For example, Alaska requires "[a] health care professional who initially treats or attends to a person with an injury apparently caused by a knife, axe, or other sharp or pointed instrument, unless the injury was clearly accidental" to report the injury to law enforcement.²⁶² By further example, Hawaii requires physicians and physician assistants "attending or treating a case of knife wound" to report the case to the chief of police of the county in which the person was attended or treated.²⁶³ By final illustrative example, Nevada requires healthcare providers "to whom any person comes or is brought for treatment of an injury which appears to have been inflicted by means of a... knife, not under accidental circumstances" to "promptly report the person's name, if known, his or her location and the character and extent of the injury to an appropriate law enforcement agency."264 Although not intended by these laws, a prosecutor or other law enforcement officer could argue that a curette, which is a sharp instrument used during the dilation and curettage (D&C) abortion procedure, is a knife or other sharp or pointed instrument.²⁶⁵ As a result, these laws should be amended to except consented-to reproductive healthcare procedures, including abortions. A definition of "knife" that excludes "surgical instruments used during consented-to reproductive healthcare procedures, including abortions" would accomplish this result.

Still other laws in this area require physicians and certain other persons to report any injury believed to have been caused by a criminal act. Arizona, for example, requires physicians, nurses, and hospital attendants "called upon to treat any person for . . . [a] material injury which may have resulted from . . . [an] illegal or unlawful act" to "immediately notify the chief of police or the city marshal, if in an incorporated city or town, or the sheriff, or the nearest police officer."²⁶⁶ By further example, New Hampshire requires persons who "knowingly treated or assisted another" for any "injury he believes to have been caused by a criminal act" to immediately "notify a law enforcement official of all the information he possesses concerning the injury."²⁶⁷ By

²⁶² Alaska Stat. § 08.64.369(a), (b)(4) (2022).

²⁶³ HAW. REV. STAT. § 453-14(a) (2022).

²⁶⁴ Nev. Rev. Stat. § 629.041 (2021).

²⁶⁵ See generally Dilation and Curettage (D&C), MAYO CLINIC (Oct. 19, 2021), https://www.mayoclinic.org/tests-procedures/dilation-and-curettage/about/pac-20384910 [https://perma.cc/97BY-AX76] ("Dilation and curettage (D&C) is a procedure to remove tissue

from inside your uterus.... In a dilation and curettage, your provider uses ... a surgical instrument called a curette, which can be a sharp instrument or suction device, to remove uterine tissue.").

²⁶⁶ ARIZ. REV. STAT. ANN. § 13-3806(A) (2022).

²⁶⁷ N.H. Rev. Stat. Ann. § 631:6(I) (2023).

final illustrative example, Wisconsin requires a licensed healthcare professional "who treats a patient suffering from [a]ny wound," "if the person has reasonable cause to believe that the wound occurred as a result of a crime," to "report the patient's name and the type of wound ... involved as soon as reasonably possible to the local police department or county sheriff's office for the area where the treatment is rendered."268 In states in which a patient's abortion is a crime, these laws may be interpreted by a prosecutor or other law enforcement official to require the reporting of an abortion. These laws should be amended to except from the reporting requirement "consented-to reproductive healthcare procedures, including abortions."

And, of course, all states contain laws requiring healthcare providers and certain other persons to report suspected cases of child abuse and, sometimes, other forms of person abuse.²⁶⁹ To the extent that a state passes a fetal personhood law—a law that makes an unborn fetus a child or other person²⁷⁰—then child and other person abuse reporting laws could be interpreted to require the reporting of persons suspected of having had abortions. For example, Iowa has a proposed bill stating that "life is valued and protected from the moment of conception, and each life, from that moment, is accorded the same rights and protections guaranteed to all persons."271 Oklahoma has a similar proposed constitutional amendment stating that "the laws of this state shall be interpreted and construed to acknowledge on behalf of the unborn person in utero, all the rights, privileges, and immunities available to other persons, citizens, and residents of this state."272 West Virginia also has a proposed bill that would define "human person" and "human being" to "include each member of the species homo sapiens at all stages of life, including the moment of fertilization or cloning."²⁷³ The Author, who strongly disagrees with fetal personhood laws, recommends that states not enact them.

This Section has proposed ways in which states can amend their mandatory reporting laws to better protect the confidentiality of individuals with reproductive health histories. In states that maintain the legality of abortion, lawmakers may be successful in their efforts to enact

²⁶⁸ WIS. STAT. § 255.40(2)(a)(2), (b) (2022).

²⁶⁹ See, e.g., TEX. FAM. CODE ANN. § 261.101(a) (West 2021) ("A person having reasonable cause to believe that a child's physical or mental health or welfare has been adversely affected by abuse or neglect by any person shall immediately make a report").

²⁷⁰ See generally Madeleine Carlisle, Fetal Personhood Laws Are a New Frontier in the Battle over Reproductive Rights, TIME (June 28, 2022), https://time.com/6191886/fetal-personhood-laws-roeabortion [https://perma.cc/EFA6-ZHMU] (discussing fetal personhood laws).

²⁷¹ H.F. 267, 89th Gen. Assemb., 2021 Sess. § 1(1) (Iowa 2021).

²⁷² S.J. Res. 17, 58th Leg., 2d Reg. Sess. § 2A(C)(1) (Okla. 2022).

²⁷³ H.B. 2169, 85th Leg., Reg. Sess. (W. Va. 2021).

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such legislation. In states that criminalize abortion, lawmakers may be unsuccessful. For this reason, it is important that HHS amend the preemption survival regulation codified at 45 C.F.R. § 160.203 within the HIPAA Privacy Rule to add the following italicized language:

A standard, requirement, or implementation specification adopted under this subchapter that is contrary to a provision of State law preempts the provision of State law. This general rule applies, except if one or more of the following conditions is met:

(c) The provision of State law, including State procedures established under such law, as applicable, provides for the reporting of disease or injury, child abuse, birth, or death, or for the conduct of public health surveillance, investigation, or intervention. *This paragraph (c) shall not apply to State laws that require the reporting of reproductive health information or that could be interpreted to require the reporting of reproductive health information.*²⁷⁴

The effect of this amendment would be to prohibit covered entities from disclosing reproductive health information in accordance with state mandatory reporting laws. This more stringent HIPAA Privacy Rule provision would preempt contrary state laws that require the reporting of reproductive health information.

E. Judicial Adherence to, and Amendment of, State Evidentiary Privileges

As discussed in the context of *Northwestern*, the HIPAA Privacy Rule and many state health information confidentiality laws currently allow covered entities to disclose PHI pursuant to a court order or in response to a party subpoena, discovery request, or other lawful process if certain requirements are satisfied.²⁷⁵ If HHS is unable to amend the HIPAA Privacy Rule to prevent or restrict reproductive health information disclosures in these contexts, as recommended by this Article in Section II.C, a second option is for: (1) judges to rigorously adhere to state evidentiary privilege laws in states that forbid the production of reproductive health records; and (2) lawmakers to amend these laws in states that allow such production.

As background, a physician-patient privilege is a rule of evidence that prevents a physician from producing an individual's medical record during a judicial proceeding or giving testimony about an individual's

^{274 45} C.F.R. § 160.203 (italicized language proposed and added by the Author).

²⁷⁵ See supra Section I.B.

condition or confidential communications unless the individual waives the privilege.²⁷⁶ The scope of the physician-patient privilege varies significantly from state to state, as does its application to the civil and criminal contexts. In Texas, for example, there is no physician-patient privilege in criminal cases outside the context of treatment for alcohol and substance use.²⁷⁷ There is a civil privilege in Texas, although the civil privilege has several enumerated exceptions.²⁷⁸ In Oklahoma, a patient does have "a privilege to refuse to disclose and to prevent any other person from disclosing confidential communications made for the purpose of diagnosis or treatment of the patient's physical, mental or emotional condition."279 That said, there is an exception for situations in which the HIPAA Privacy Rule permits a disclosure. This exception would allow disclosures by covered entities to law enforcement officials and disclosures in the context of administrative and judicial proceedings.²⁸⁰ In Illinois, the physician-patient privilege prohibits physicians from disclosing any information acquired while attending to a patient in a professional capacity.²⁸¹ The Illinois privilege used to have a specific exception for cases involving criminal abortions, attempted abortions, and murders by abortion, but the Illinois Legislature subsequently removed this exception, which the Author supports.²⁸² As a final illustrative but not exhaustive example of state privilege variation, some states have privileges the interpretation of which is heavily dependent upon the common law. For example, judicial opinions in New York have held that the New York privilege does apply with respect to the type of abortion procedure and the course of reproductive health care but does not apply to the names and addresses of abortion patients.²⁸³

In situations in which health information confidentiality laws allow reproductive health information, including abortion information, to be released by a covered entity, judges must rigorously adhere to state

²⁷⁶ See, e.g., supra note 10.

²⁷⁷ TEX. R. EVID. 509(b).

²⁷⁸ Id. 509(c), (e).

²⁷⁹ OKLA. STAT. tit. 12, § 2503(B) (2023).

²⁸⁰ Id. § 2503(D)(5).

²⁸¹ 735 Ill. Comp. Stat. 5/8-802 (2022).

²⁸² Compare 51 ILL. REV. STAT. § 5.1(6) (1979), with 735 ILL. COMP. STAT. 5/8-802 (omitting subsection six).

²⁸³ See, e.g., Montwill Corp. v. Lefkowitz, 321 N.Y.S.2d 975, 977 (Sup. Ct. 1971) (holding that "information relating to the type of abortion [procedure and the course of treatment] is privileged and should not be subject to disclosure . . . because [it] was acquired by a physician in attending a patient in his professional capacity"); *In re* Weitzner, 321 N.Y.S.2d 925 (Sup. Ct. 1971) (upholding a subpoena that requested the names and addresses of a gynecologist's abortion patients but not their diagnoses or treatments, and reasoning that to deny the AG this information would frustrate his investigation).

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evidentiary privilege laws if these laws will prohibit or could prohibit the admission of that information into evidence. The decision of Judge Posner in *Northwestern* to quash an abortion record subpoena due, in part, to the strong Illinois privilege is persuasive.²⁸⁴ In states in which rules of evidence currently allow, or could be interpreted to allow, the admission of reproductive health information, evidentiary privilege amendments should be enacted. For example, the privileges in Texas and Oklahoma currently (and specifically) protect communications relating to SUD care,²⁸⁵ that is, care that may be needed as a result of illicit drug use as well as licit prescription drug use that is criminal due to a lack of prescription or due to diversion. There is no reason these privileges cannot be amended to also protect communications and records relating to reproductive health care, including care that has been criminalized, as follows:

A patient has a privilege to refuse to disclose and to prevent any other person from disclosing confidential communications made for the purpose of diagnosis or treatment of the patient's physical, mental or emotional condition, including alcohol or drug addiction [*or reproductive health condition, including care relating to the maintenance or termination of a pregnancy*], among the patient, the patient's physician or psychotherapist, and persons who are participating in the diagnosis or treatment under the direction of the physician or psychotherapist, including members of the patient's family.²⁸⁶

F. Strong Legislation Regulating the Collection, Use, Disclosure, and Sale of Reproductive Health Data by Noncovered Entities

As discussed in Section I.D, a wide range of individuals and institutions that are not regulated by traditional health information confidentiality laws (hereinafter noncovered entities) are collecting, using, disclosing, and selling reproductive health information.²⁸⁷ Some states like Texas do have HIPAA-like laws that will regulate some of these noncovered entities.²⁸⁸ Other states, including California, Colorado, Connecticut, Utah, and Virginia, have new consumer data protection laws that will regulate these noncovered entities.²⁸⁹ However, not all states

²⁸⁴ See supra Section I.B.

²⁸⁵ See TEX. R. EVID. 509(b)(1)-(2); OKLA. STAT. tit. 12, § 2503(B).

 $^{^{286}}$ See, e.g., OKLA. STAT. tit. 12, § 2503(B) (italicized language proposed and added by the Author).

²⁸⁷ See supra text accompanying notes 132–77.

²⁸⁸ See supra text accompanying note 143.

²⁸⁹ See supra text accompanying notes 144-48.

have these laws. Even states with new consumer data protection laws will not regulate all noncovered entities due to the significant financial or data thresholds in these laws. Local CPCs may not meet these financial or data thresholds, for example.

Strong federal legislation is needed to cure the weak patchwork of state law applicable to noncovered entities. An example of strong federal legislation that should be enacted is the My Body, My Data Act of 2022 (Act).²⁹⁰ The Act, introduced to Congress in June 2022 by Congresswoman Sara Jacobs, would forbid regulated entities from collecting, retaining, using, or disclosing "personal reproductive or sexual health information" unless the individual who is the subject of the PHI gives "express consent."²⁹¹ The only exception that applies is when the information collection, retention, use, or disclosure "is strictly necessary [for the regulated entity] to provide a [requested] product or service" to the individual who is the subject of the PHI.²⁹²

The Act defines a "regulated entity" as any "person, partnership, or corporation" that is "subject to the jurisdiction of ... the Federal Trade Commission" and that is not also a HIPAA-covered entity.²⁹³ This definition is perfect--it covers CPCs, mobile menstrual cycle applications, mobile ovulation applications, mobile fertility applications, mobile pregnancy tracker applications, Garmin Smartwatches, other wearable technologies, location trackers, data brokers, and other individuals and institutions that collect, use, disclose, or sell reproductive health information but are not regulated by the HIPAA Privacy Rule. The Act does define protected "personal information" as "information that identifies, relates to, describes, is reasonably capable of being associated with, or could reasonably be linked, directly or indirectly, with a particular individual."294 As argued by the Author in prior scholarship, this "capable of being associated with" or "reasonably linked" identification standard is insufficient to protect against patient reidentification.²⁹⁵ The Act should be amended in committee to require an expert to determine that the risk of patient reidentification is very small before the information can be considered deidentified.296

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²⁹⁰ My Body, My Data Act of 2022, H.R. 8111, 117th Cong. (2022).

²⁹¹ *Id.* § 2(a)(1).

²⁹² *Id.* § 2(a)(2).

 $^{^{293}\,}$ Id. § 6(7)(A)–(B) (defining regulated entity and excepting HIPAA-covered entities from this definition).

²⁹⁴ Id. § 6(5).

²⁹⁵ See Tovino, Not So Private, supra note 44, at 1010–13 (criticizing these standards as being insufficient to protect against patient reidentification).

²⁹⁶ See id. at 1026 (discussing the expert determination method of deidentifying information).

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The Act requires regulated entities to maintain a privacy policy addressing the entity's collection, retention, use, and disclosure of personal reproductive or sexual health information and to prominently publish that privacy policy on the website of the entity,²⁹⁷ as was suggested in Section I.D of this Article.²⁹⁸ The Act should be amended in committee, however, to also require regulated entities to prominently post the policy at any brick-and-mortar location of the entity, such as on the counter of any reception area at a CPC, on the walls of CPC waiting areas, and on the walls of CPC examination rooms.²⁹⁹ This is because not all individuals who present to a local CPC or other regulated entity will reach the entity through a website. Even those individuals who find a CPC or other regulated entity through the internet may not see or read an online privacy policy.

The Act is desirable because it also requires each regulated entity's privacy policy to specifically identify third parties to which the entity discloses personal reproductive or sexual health information (e.g., law enforcement), as well as third parties from whom the regulated entity collects personal reproductive or sexual health information (e.g., data brokers).³⁰⁰ An individual who presents to a CPC might be deterred from providing sensitive data if informed that the data might be disclosed to law enforcement. The enforcement measures set forth in the Act are also attractive. The Act may be enforced not only by the FTC but also by private individuals through an express right of action contained in the bill.³⁰¹ This private right of action has been recommended by the Author in prior scholarship.³⁰² Subject to committee amendments relating to the definition of "personal information" and a physical-premises-posting requirement for the privacy policy, enactment of the Act is highly recommended.

²⁹⁷ H.R. 8111 § 4(a)–(b).

²⁹⁸ See supra text accompanying notes 156–57.

²⁹⁹ Cf. 42 C.F.R. § 489.20(q) (2022) (implementing the federal Emergency Medical Treatment and Active Labor Act (EMTALA), which requires Medicare-participating hospitals "[t]o post conspicuously in any emergency department or in a place or places likely to be noticed by all individuals entering the emergency department, as well as those individuals waiting for examination and treatment in areas other than traditional emergency departments (that is, entrance, admitting area, waiting room, treatment area)" signs that specify the rights of individuals under EMTALA, as well as signs that indicate whether or not the hospital participates in Medicaid).

³⁰⁰ H.R. 8111 § 4(c)(4)–(5).

³⁰¹ *Id.* § 5(a)−(b).

³⁰² See Tovino, A Timely Right to Privacy, supra note 44, at 1397.

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III. JUSTIFICATION AND CONTEXT

This final Part offers justification and context for the administrative, legislative, and judicial proposals identified in Part II. To begin, the proposals set forth in this Article are highly responsive to recent lawmaker requests to amend the HIPAA Privacy Rule. For example, Senators Michael F. Bennet (D-Co) and Catherine Cortez Masto (D-NV) wrote to the Secretary of HHS on July 1, 2022, asking him to amend the HIPAA Privacy Rule to better protect the confidentiality of reproductive health information.³⁰³ In their letter, Senators Bennet and Cortez Masto expressed their concern that CPCs and other noncovered entities are not required to comply with the HIPAA Privacy Rule and other traditional health information confidentiality laws.³⁰⁴ The Senators also expressed concern that the current HIPAA Privacy Rule does allow covered entities to disclose reproductive health information to law enforcement in certain situations.³⁰⁵ This Article responds to these lawmaker concerns by showing exactly how the HIPAA Privacy Rule would need to be amended to prevent covered entities from disclosing reproductive health information to law enforcement.³⁰⁶ This Article also shows exactly how recently introduced legislation, such as the My Body, My Data Act of 2022, would need to be amended to best regulate CPCs and other noncovered entities.³⁰⁷ In the conclusion of their letter, Senators Bennet and Cortez Masto stated, "When patients speak with their providers about options for contraceptives, the progression of their pregnancy, or their choices to terminate a pregnancy, they expect those conversations to remain confidential. The individual liberty to make those decisions, and the conversations surrounding them, must be protected."308 This Article has provided a blueprint showing exactly how reproductive health conversations and records can be kept confidential.³⁰⁹

The proposals set forth in this Article are also consistent with, and responsive to, recent requests made by President Biden.³¹⁰ In his July 8, 2022, Executive Order, President Biden specifically requested information regarding how best to address confidentiality concerns

³⁰³ Letter from Michael F. Bennet, U.S. Sen., & Catherine Cortez Masto, U.S. Sen., to Hon. Xavier Becerra, Sec'y, Dep't of Health & Hum. Servs. (July 1, 2022) [hereinafter Senators' Letter], https://www.bennet.senate.gov/public [https://perma.cc/9GQX-EVUD].

³⁰⁴ Id. at 1-2.

³⁰⁵ *Id.* at 1.

³⁰⁶ See supra Sections II.B–II.D.

³⁰⁷ See supra Section II.F.

³⁰⁸ See Senators' Letter, *supra* note 303, at 2.

³⁰⁹ See supra Part II.

³¹⁰ See Biden Executive Order, supra note 155.

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raised by the use, disclosure, and sale of reproductive health information, as well as digital surveillance related to reproductive healthcare services.³¹¹ President Biden also requested information on how best to use the HIPAA Privacy Rule, the FTC Act, and other laws to strengthen the protection of reproductive health information and to "bolster patient-provider confidentiality."³¹² The proposals in this Article specifically address these presidential concerns and requests.

The proposals set forth in this Article are also consistent with recent statements made by relevant medical organizations, including the American College of Obstetricians and Gynecologists (ACOG). In May 2022, ACOG updated its policy on abortion.³¹³ The updated ACOG policy provides:

ACOG strongly opposes any effort that impedes access to abortion care and interferes in the relationship between a person and their healthcare professional. Because the patient-clinician relationship is a critical component of the provision of the highest quality healthcare, any efforts interfering in this relationship harm the people seeking essential healthcare and those providing it.³¹⁴

The updated policy further provides that "[i]ndividuals seeking abortion must be afforded privacy, dignity, respect, and support, and should be able to make their medical decisions without undue interference by outside parties."³¹⁵ This Article explains how some laws can be aggressively enforced and how other laws can be specifically amended to help patients make reproductive healthcare decisions without interference by law enforcement and other third parties.³¹⁶

Perhaps most importantly, the proposals set forth in this Article are consistent with recent statements made by the Association of Prosecuting Attorneys (APA). In May 2022, the APA, through its Addressing Disparities to Reproductive Health Advisory Committee, released a press statement on the criminalization of abortion.³¹⁷ The press release begins by restating the duty of prosecutors "to serve the public interest," which

³¹¹ See id. § 4.

³¹² See id. § 4(b)(i)-(ii).

³¹³ Abortion Policy, AM. COLL. OF OBSTETRICIANS & GYNECOLOGISTS (May 2022), https://www.acog.org/clinical-information/policy-and-position-statements/statements-of-policy/2022/abortion-policy [https://perma.cc/E9FU-CP45].

³¹⁴ Id.

³¹⁵ Id.

³¹⁶ See supra Part II.

³¹⁷ Press Release, Ass'n of Prosecuting Att'ys, Association of Prosecuting Attorneys and Addressing Disparities to Reproductive Health Advisory Committee Releases Statement on the Criminalization of Abortion (May 5, 2022), https://www.apainc.org/press-release-association-ofprosecuting-attorneys-and-addressing-disparities-to-reproductive-health-advisory-committeereleases-statement-on-the-criminalization-of-abortion [https://perma.cc/3XQT-YVXG].

includes refraining from prosecution when it would "negatively impact[] public welfare, undermine[] safety, or further[] inequities."³¹⁸ The press release continues:

Healthcare, including abortion, and its attendant decision-making processes are private medical matters. Law enforcement, including prosecutors, should not be thrust into this realm. Laws that criminalize healthcare . . . impede safe medical care and prevent individuals from seeking healthcare services for fear of prosecution, alienating communities, thereby causing dangerous outcomes.³¹⁹

The press release concludes by opposing the criminalization of abortion, reasoning that "[f]orcing prosecutors into the public health space erodes the institutional integrity of the profession and destroys the trust of communities we took oaths to protect."³²⁰ The proposals set forth in this Article will help the APA in keeping prosecutors and other law enforcement officials out of private medical matters.³²¹

CONCLUSION

This Article has carefully untangled a complex web of confidentiality and privilege laws that are implicated by the collection, use, disclosure, and sale of reproductive health data post-Dobbs. After describing both common and anticipated fact patterns involving reproductive health information, this Article has applied health information confidentiality laws, including the federal HIPAA Privacy Rule, state hospital licensing laws, state medical practice acts, state medical record privacy acts, state consumer data protection laws, recently introduced data protection legislation, and evidentiary privilege laws, to these fact patterns. This Article has shown that, in some situations, existing confidentiality laws already-explicitly-prohibit the unauthorized disclosure of reproductive health information. In other situations, reproductive health records may be released, but the proper application of an evidentiary privilege or other rule of evidence should prohibit the records' admission into evidence. In still other situations, straightforward amendments to confidentiality and privilege laws can protect against the use or disclosure of reproductive health information in pregnancy outcome investigations and abortion prosecutions.

³¹⁸ Id.

³¹⁹ Id.

³²⁰ Id.

³²¹ See supra Part II.

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This Article also has offered eleven concrete proposals that will create a post-*Dobbs* constitutional stopgap. These proposals include: (1) the vigorous enforcement of existing health information confidentiality laws at the federal and state levels; (2) the launching of a "HIPAA Reproductive Health Information Initiative" that will commit HHS and the DOJ to the prompt identification, investigation, and enforcement of HIPAA Privacy Rule violations in the context of reproductive health information; (3) publicity of HIPAA Privacy Rule provisions that allow any person, not just the patient who is the subject of the reproductive health information wrongly disclosed, to complain to the government; (4) the promulgation of regulations allowing private parties who assist HHS in identifying violations of the HIPAA Privacy Rule to receive a percentage of any settlement amount or CMP imposed by HHS; (5) the establishment of a private right of action allowing patients harmed by violations of the HIPAA Privacy Rule to recover damages for breaches of confidentiality; (6) the adoption of regulations allowing HHS to exclude HIPAA-covered entities from the Medicare and Medicaid programs for violations of the HIPAA Privacy Rule; (7) the extension of regulations that provide heightened confidentiality protections to psychotherapy notes to reproductive health information as well; (8) the imposition of restrictions on court-ordered disclosures of reproductive health information; (9) the clarification of some mandatory reporting laws and the amendment of others; (10) judicial adherence to state evidentiary privileges in some states and the amendment of evidentiary privileges in other states; and (11) the enactment of strong federal legislation that will regulate noncovered entities that collect, use, disclose, and sell reproductive health data.

This Article has carefully explained each proposal and, when appropriate, has offered draft text that will accomplish each proposal. If implemented by lawmakers, regulators, and judges, these proposals will discourage healthcare providers and other reproductive health data custodians from violating health information confidentiality rights. These proposals will also strengthen confidentiality and privilege protections available for reproductive health information, helping to level the reproductive rights playing field post-*Dobbs*.