

Stricken language would be deleted from and underlined language would be added to present law.

1 State of Arkansas  
2 95th General Assembly  
3 Regular Session, 2025  
4

*As Engrossed: H2/26/25*

# A Bill

HOUSE BILL 1554

5 By: Representative A. Brown  
6 By: Senator J. Dotson  
7

## For An Act To Be Entitled

9 AN ACT TO CREATE THE ASSISTED REPRODUCTIVE TECHNOLOGY  
10 REPORTING ACT; AND FOR OTHER PURPOSES.  
11

## Subtitle

12  
13 TO CREATE THE ASSISTED REPRODUCTIVE  
14 TECHNOLOGY REPORTING ACT.  
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16

17 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF ARKANSAS:  
18

19 SECTION 1. Arkansas Code Title 20, Chapter 9, is amended to add an  
20 additional subchapter to read as follows:

21 Subchapter 16 - Assisted Reproductive Technology Reporting Act

22  
23 20-9-1601. Title.

24 This subchapter shall be known and may be cited as the "Assisted  
25 Reproductive Technology Reporting Act".  
26

27 20-9-1602. Legislative findings.

28 The General Assembly finds that:

29 (1) The federal Fertility Clinic Success Rate and Certification  
30 Act of 1992 requires the Centers for Disease Control and Prevention to track  
31 certain health outcomes and success rates of assisted reproductive  
32 technology;

33 (2) However, this law lacks a strong enforcement mechanism and  
34 is too limited in scope;

35 (3) Additionally, the law governing assisted reproductive  
36 technology in Arkansas does not require fertility clinics to report key data



1 points related to assisted reproductive technology, maternal and neonatal  
2 health, and the total number of embryos created through this procedure; and

3 (4) Therefore, many prospective parents, lawmakers, researchers,  
4 and fertility clinics lack an adequate understanding of how assisted  
5 reproductive technology functions in the State of Arkansas and information  
6 that is essential for prospective parents as they make important decisions  
7 about their childbearing options.

8  
9 20-9-1603. Definitions.

10 As used in this subchapter:

11 (1) "Assisted reproductive technology" means a treatment or  
12 procedure involving the handling of a human egg, sperm, and embryo outside of  
13 the body with the intent of facilitating a pregnancy, including:

14 (A) Artificial insemination;

15 (B) Intrauterine insemination;

16 (C) In vitro fertilization;

17 (D) Gamete intrafallopian fertilization;

18 (E) Zygote intrafallopian fertilization;

19 (F) Egg, embryo, and sperm cryopreservation; and

20 (G) Egg, sperm, or embryo donation;

21 (2)(A) "Cycle" means a single procedure of in vitro  
22 fertilization, zygote intrafallopian transfer, gamete intrafallopian  
23 transfer, or egg retrieval.

24 (B) A "cycle" that is completed may only refer to egg  
25 retrieval if no eggs are fertilized and implanted into the patient or may  
26 mean the complete process from egg retrieval to the transfer of human  
27 reproductive material;

28 (3) "Egg donor" means a person unrelated by marriage to the  
29 recipient who provides or agrees to provide ovum for the purpose of human  
30 reproduction, regardless of if the recipient has a diagnosis of infertility;

31 (4) "Embryo cryopreservation" means the process when human  
32 embryos are frozen in an undisturbed environment for the purpose of saving  
33 these embryos for future procreative use;

34 (5) "Fertility clinic" means a medical facility that is  
35 licensed, registered, or certified under federal laws or regulations or state  
36 laws and rules and that is responsible for the collection and preservation of

1 human reproductive material responsible for the creation of human embryos or  
2 the placement of human reproductive material into a prospective patient;

3 (6) "Healthcare professional" means an individual licensed,  
4 registered, or certified under federal laws or regulations or state laws and  
5 rules to provide healthcare services;

6 (7) "Human embryo" means a distinct and living organism of the  
7 species Homo sapiens conceived either in the human body or produced in an  
8 artificial environment other than the human body, from the moment of  
9 fertilization, including the single-celled stage, until natural death,  
10 including such embryos that are in a state of cryopreservation or are  
11 otherwise unused;

12 (8) "Human embryo implantation" means a human embryo has  
13 successfully attached to a patient's uterine wall lining which marks the  
14 beginning of pregnancy;

15 (9) "Human reproductive material" means all or any part of a  
16 sperm, ovum, or embryo at any stage of development;

17 (10) "Infertility" means a symptom of an underlying disease or  
18 condition within a person's body that makes successfully conceiving and  
19 carrying a child to term difficult or impossible, which is diagnosed after:

20 (A) Twelve (12) months of intercourse without the use of a  
21 chemical, barrier, or other contraceptive method for women under thirty-five  
22 (35) years of age; or

23 (B) Six (6) months of targeted intercourse without the use  
24 of a chemical, barrier, or other contraceptive method for women who are  
25 thirty-five (35) years of age and older, where conception should otherwise be  
26 possible;

27 (11) "Prospective patient" means the patient who may undergo  
28 assisted reproductive technology treatments, including the transfer of human  
29 embryos for the purpose of initiating pregnancy;

30 (12) "Transfer" means the process by which a healthcare  
31 professional places a fresh or frozen embryo within the uterus, fallopian  
32 tubes, or other part of a patient's body for the purpose of initiating a  
33 pregnancy; and

34 (13) "Sperm donor" means a person unrelated by marriage to a  
35 prospective patient who provides or agrees to provide sperm for the purpose  
36 of human reproduction, regardless of whether the prospective patient has a

1 diagnosis of infertility.

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3 20-9-1604. Reporting requirements.

4 (a) The Department of Health shall require fertility clinics to track  
5 and report key data points, including without limitation:

6 (1) How many embryos each fertility clinic creates in total  
7 through assisted reproductive technology cycles;

8 (2) What happens to each of the embryos created and the number  
9 of embryos that:

10 (A) Are negligently destroyed each year due to the failure  
11 of a cryopreservation tank or technical or human error;

12 (B) Perish due to natural causes during fertilization,  
13 development, or implantation in assisted reproductive technology;

14 (C) Perish due to preimplantation genetic testing in  
15 assisted reproductive technology;

16 (D)(i) Are intentionally destroyed at the discretion of  
17 the fertility clinic or the prospective patient.

18 (ii) The fertility clinic shall specify why the  
19 fertility clinic or prospective patient chose to discard or destroy the  
20 embryo;

21 (E) Are relinquished by prospective patients to a clinic;

22 (F) Are donated by prospective patients for research  
23 purposes; and

24 (G) Are created in each cycle of assisted reproductive  
25 technology;

26 (3) If, and how often, the fertility clinic loses the human  
27 reproductive material of prospective patients due to unknown or undisclosed  
28 reasons;

29 (4) Any instances of a healthcare professional knowingly  
30 transferring non-viable human reproductive material into a patient, with or  
31 without the patient's knowledge;

32 (5) The total number of embryos that are frozen in  
33 cryopreservation storage units and the number of embryos frozen prior to  
34 submitting the report each year, whenever that occurs, under the supervision  
35 of the reporting fertility clinic;

36 (6) How many embryos are transferred fresh versus frozen;

1 (7) How many embryos are transferred in a single transfer cycle;

2 (8) How many embryos successfully implant when conceived with

3 assisted reproductive technology but are miscarried, perish naturally in the  
4 womb, or are stillborn;

5 (9) How many pregnancies result from assisted reproductive

6 technology procedures;

7 (10) How many live births result from assisted reproductive

8 technology procedures; and

9 (11) How many cases of multiple gestation occur from assisted

10 reproductive technology procedures.

11 (b) The information reported under this section shall not include any

12 personally identifiable information and shall only include statistical

13 aggregate information.

14  
15 20-9-1605. Annual public report.

16 (a) Within twelve (12) months of receiving the annual assisted  
17 reproductive technology data from fertility clinics, the Department of Health  
18 shall compile and publish a comprehensive report, available for public use,  
19 cataloging key data points for research, accountability, and prospective  
20 patient use, including without limitation:

21 (1) How many fertility clinics are registered to practice

22 assisted reproductive technology;

23 (2) How many assisted reproductive technology and egg retrieval

24 cycles each fertility clinic performs;

25 (3) A percentage breakdown of the types of assisted reproductive

26 technology procedures each fertility clinic performs;

27 (4) The success rate of each form of assisted reproductive

28 technology, broken down by age of the patient, whether donor ovum or sperm

29 was used, and the total number of cycles required for the successful live

30 birth of a child per patient; and

31 (5) Compile and report the outcomes of each of the individual

32 fertility clinic data collection points described under § 20-9-1604.

33 (b) The comprehensive report described under subsection (a) of this

34 section shall not include any personally identifiable information and shall

35 only include statistical aggregate information.

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*/s/A. Brown*

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