



## Brent Monseur, MD, ScM

Instructor, Obstetrics & Gynecology - Reproductive Endocrinology & Infertility

### CLINICAL OFFICE (PRIMARY)

- **Stanford Medicine Fertility and Reproductive Health**

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### Bio

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#### BIO

Brent Monseur, MD, ScM, FACOG (he/they) is a board certified obstetrician/gynecologist and the founding director of the LGBTQ+ Family Building Clinical Research Program at Stanford University School of Medicine. They are an Instructor in the Department of OBGYN and lead a highly specialized team dedicated to improving reproductive outcomes for sexual and gender minority populations. They completed a fellowship in Reproductive Endocrinology & Infertility at Stanford University after finishing an OB GYN Residency at Thomas Jefferson University. Dr. Monseur received a medical doctorate from the Medical College of Virginia. They trained as a reproductive biologist at the Johns Hopkins Bloomberg School of Public Health where they completed a Master of Science degree. Dr. Monseur received a Bachelor of Science degree in Biochemistry with a concentration in Spanish from the University of Mary Washington.

They have received numerous awards for their work with the LGBTQ+ community including the inaugural Stanford Graduate Medical Education Award for Promoting Health Equity, the Diversity Fellowship Research Award from the American Society for Reproductive Medicine, and an NIH Health Disparities Research Loan Repayment Program award. They serve as a chair of the American Society for Reproductive Medicine's LGBTQ+ Special Interest Group and have previously served as a board member of two non-profit organizations dedicated to reproductive justice: Medical Students for Choice and Path2Parenthood (now Family Equality).

#### CLINICAL FOCUS

- Reproductive Endocrinology and Infertility

#### ACADEMIC APPOINTMENTS

- Instructor, Obstetrics & Gynecology - Reproductive Endocrinology & Infertility
- Member, Maternal & Child Health Research Institute (MCHRI)

#### ADMINISTRATIVE APPOINTMENTS

- Director, LGBTQ+ Family Building Clinical Research Program, (2023- present)

#### HONORS AND AWARDS

- Diversity Fellowship Research Award, American Society for Reproductive Medicine
- Promoting Health Equity, Stanford GME (2023)

## BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Chairperson, LGBTQ+ Special Interest Group, American Society for Reproductive Medicine (2022 - present)

## PROFESSIONAL EDUCATION

- Board Certification: Obstetrics and Gynecology, American Board of Obstetrics and Gynecology (2023)
- Board Certification, American Board of Obstetrics and Gynecology , Obstetrics and Gynecology (2023)
- Fellowship: Stanford University - Fellowship (2023) CA
- Residency: Sidney Kimmel Medical College Thomas Jefferson University (2020) PA
- Medical Education: Virginia Commonwealth University School of Medicine Registrar (2016) VA

## Publications

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### PUBLICATIONS

- **Shared IVF among female couples: clinical outcomes of the Reception of Oocytes from the Partner (ROPA) method.** *Reproductive biomedicine online*  
Brandao, P., Monseur, B., Melo, P., Goncalves-Henriques, M., Ceschin, N., Reis-Soares, S., Sousa-Santos, R., Bellver, J.  
2023; 47 (4): 103284
- **Oocyte and embryo cryopreservation in ART: past achievements and current challenges.** *Fertility and sterility*  
Casciani, V., Monseur, B., Cimadomo, D., Alvero, R., Rienzi, L.  
2023
- **Reproductive endocrinologist and infertility specialists' knowledge, skills, behaviors, and attitudes regarding the care for transgender and gender-diverse individuals.** *F&S reports*  
Lipkin, P., Monseur, B., Mayo, J., Moravek, M., Nahata, L., Amato, P., Alvero, R., Obedin-Maliver, J.  
2023; 4 (2): 213-223
- **Pathways to fatherhood: clinical experiences with assisted reproductive technology in single and coupled intended fathers.** *F&S reports*  
Monseur, B., Lee, J. A., Qiu, M., Liang, A., Copperman, A. B., Leondires, M.  
2022; 3 (4): 317-323
- **MUUSICENTER CASE SERIES OF TRANSGENDER MEN WITH FERTILITY BENEFITS: ACCESS TO CARE AND NAVIGATING OBSTACLES**  
Rubin, E. S., Yang, Y., Qiu, M., Lee, J. A., Copperman, A. B., Liang, A., Leondires, M. P., Monseur, B. C.  
ELSEVIER SCIENCE INC.2022: E22
- **EXPLORING THE REPRODUCTIVE BLACK MARKET: FERTILITY MEDICATIONS ON THE DARK WEB**  
Li, Z., Le, K., Liao, X., Monseur, B. C.  
ELSEVIER SCIENCE INC.2022: E16
- **Sexual and/or gender minority disparities in obstetric and birth outcomes.** *American journal of obstetrics and gynecology*  
Leonard, S. A., Berrahou, I., Zhang, A., Monseur, B., Main, E. K., Obedin-Maliver, J.  
2022
- **Effectiveness of Non-Surgical Management of Non-Tubal Ectopic Pregnancies in a Fertility Practice.**  
Strug, M., Deng, J., Monseur, B., Alvero, R., Aghajanova, L.  
SPRINGER HEIDELBERG.2022: 262-263
- **An assessment of oncofertility content on reproductive endocrinology and infertility clinic websites.** *Journal of assisted reproduction and genetics*  
Mujumdar, V., Shivashankar, K., Madding, R., Levy, A. T., Gordhandas, S., Rosenblum, N. G., Richard, S., Monseur, B.  
2022
- **INSURANCE COVERAGE DOES NOT MITIGATE RACIAL AND ETHNIC DISPARITIES SEEN IN FERTILITY TREATMENT UTILIZATION: A SURVEY OF US POSTPARTUM WOMEN.**  
Morris, J. R., Monseur, B. C., Jackson-Bey, T., Hipp, H. S.  
ELSEVIER SCIENCE INC.2021: E14

- **HIGH GROUNDWATER ARSENIC CONTAMINATION IS ASSOCIATED WITH STILLBIRTH, RECURRENT PREGNANCY LOSS, AND INFERTILITY: A POPULATION-BASED STUDY IN INDIA OF 643,944 REPRODUCTIVE AGED WOMEN.**  
Monseur, B. C., Pinchoff, J., Koons, K., Desai, S., Alvero, R. J., Hindin, M. J.  
ELSEVIER SCIENCE INC.2021: E91
- **Assessment of oncofertility content on reproductive endocrinology and infertility clinic websites**  
Mujumdar, V., Shivashankar, K., Madding, R., Levy, A., Richard, S., Gordhandas, S., Rosenblum, N., Monseur, B.  
ACADEMIC PRESS INC ELSEVIER SCIENCE.2021: S93-S94
- **ASSESSMENT OF ONCOFERTILITY CONTENT ON REPRODUCTIVE ENDOCRINOLOGY AND INFERTILITY CLINIC WEBSITES**  
Mujumdar, Madding, R., Shivashankar, K., Levy, A., Gordhandas, S., Richard, S., Rosenblum, N., Monseur, B.  
ELSEVIER SCIENCE INC.2021: E35-E36
- **IVF OUTCOMES IN A MULTI-CENTER ANALYSIS OF SINGLE OR COUPLED INTENDED FATHERS: BIOLOGY AND FATHERHOOD**  
Leondires, M. P., Lee, J. A., Monseur, B., Qiu, M., Copperman, A. B.  
ELSEVIER SCIENCE INC.2021: E22
- **INFLAMMATORY PROTEINS AS PREDICTORS OF DIMINISHED OVARIAN RESERVE**  
Murugappan, G., Huang, H., Grawe, A., Monseur, B., Westphal, L., Teng, N.  
ELSEVIER SCIENCE INC.2021: E4
- **The Influence of PrEP-Related Stigma and Social Support on PrEP-Use Disclosure among Women Who Inject Drugs and Social Network Members.** *AIDS and behavior*  
Felsher, M., Dutra, K., Monseur, B., Roth, A. M., Latkin, C., Falade-Nwulia, O.  
2021
- **Is living in a region with high groundwater arsenic contamination associated with adverse reproductive health outcomes? An analysis using nationally representative data from India.** *International journal of hygiene and environmental health*  
Pinchoff, J., Monseur, B., Desai, S., Koons, K., Alvero, R., Hindin, M. J.  
2021; 239: 113883
- **EFFECT OF HORMONAL CONTRACEPTION ON ILLNESS SEVERITY IN WOMEN WITH POSITIVE SARS-COV2 TESTS.**  
Mujumdar, V., Levy, A. T., Madding, R., Berghella, V., Quist-Nelson, J., Schlaff, W. D., Monseur, B. C.  
ELSEVIER SCIENCE INC.2020: E535–E536
- **Compassionate embryo transfer: part of a bigger question.** *Fertility and sterility*  
Monseur, B., Alvero, R. J., Schlaff, W. D.  
2020
- **Epigenetic clock measuring age acceleration via DNA methylation levels in blood is associated with decreased oocyte yield.** *Journal of assisted reproduction and genetics*  
Monseur, B., Murugappan, G., Bentley, J., Teng, N., Westphal, L.  
2020
- **EPIGENETIC CLOCK MEASURING AGE ACCELERATION VIA DNA METHYLATION LEVELS IN BLOOD IS ASSOCIATED WITH DECREASED OOCYTE YIELD.**  
Monseur, B., Murugappan, G., Bentley, J., Teng, N., Westphal, L.  
ELSEVIER SCIENCE INC.2019: E4–E5