

Curriculum Vitae and Bibliography

Name: Tiffany A. Von Wald, M.D., M.P.H., F.A.C.O.G.

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Education:

Year	Degree	Institution
1991-1995	B.S.	University of South Dakota, Vermillion, SD <i>Magna Cum Laude</i>
1995-1999	M.D.	University of South Dakota School of Medicine, Vermillion, SD <i>Cum Laude</i>
2002-2009	M.P.H.	University of Kansas School of Medicine, Wichita, KS

Postdoctoral Training:

Year	Specialty	Institution
1999-2000	Obstetrics and Gynecology	University of Kansas School of Medicine Wichita, Kansas

Residency

2000-2003	Obstetrics and Gynecology	University of Kansas School of Medicine Wichita, Kansas
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Fellowship

2004-2007	Reproductive Endocrinology & Infertility	Beth Israel Deaconess Medical Center Harvard Medical School Boston IVF Boston, Massachusetts
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Licensure and Certification:

Date	Type of License or Certification
2004 -	Massachusetts Medical License –Active
2007-	Kansas Medical License-Active
2004-present	Diplomat American Board of Obstetrics and Gynecology
2004-present	Board certification Obstetrics and Gynecology
2009-present	Board subspecialty certification (Reproductive Endocrinology and Infertility)

Hospital or Affiliated Institution Appointments:

Year	Position/Title	Institution
2004-2007	Clinical Fellow	Beth Israel Deaconess Medical Center Boston, Massachusetts
2004-2007	Clinical Instructor	Harvard Medical School Boston, Massachusetts
2007-present	Clinical Assistant Professor	University of Kansas School of Medicine-Wichita Wichita, KS
2008-present	Student and resident advisor	University of Kansas School of Medicine-Wichita Wichita, KS

Professional Societies:

Year	Society	Role
1995-	American Medical Association	Member
1999-	USD Alumni Foundation	Member
1999-	Alpha Omega Alpha	Member
1999-	The American College of Obstetrics & Gynecology	Fellow
2000-	American Society of Reproductive Medicine	Member
2004-	Society for Reproductive Endocrinology and Infertility	Member
2008-	Kansas University Cancer Center	Member
2010-	American Society for Reproductive Medicine Special Interest Group for Fertility Preservation	Member
2010-	Fertile Hope	Member

Awards and Honors:

1991-1995	Dean's List
1995	Dr. Roy S. Hubbs Memorial Scholarship
1997	Dr. William A. Bormes Medical Scholarship
1997	Dr. Thomas Y. Nakao Medical Scholarship
1997	Dr. A.A. and Kathryn H. Jordan Scholarship
1997	Honors in Pathology Award and Scholarship
1998	Donald L. Alcott Award and Scholarship for Clinical Promise
1998	ACP Outstanding Junior Student in Internal Medicine Award and Scholarship
1998	Dr. Lyle B. and Mary Vessey Knight Scholarship
1999	Claude K. Lardinois, M.D. Endocrinology Award
1999	Endocrine Society Medical Student Achievement Award
1999	Alpha Omega Alpha
2001	Berlex Laboratories Best PGY2 Teaching Resident of the Year
2001	Jayhawker M.D. Resident Award for Excellence in Teaching
2009	Ob/Gyn "Helping Hand" Award for Excellence in Resident Teaching

Research Activities:

2004-2007	Bench Research: PI: Anny Usheva, PhD and Richard Reindollar, MD. Project: Signaling pathways in ovarian aging; Variations in follicular fluid composition in correlation to aging and fertility potential
	Clinical Research: PI: Marlene Goldman, ScD. Project: Treatment outcomes in patients with subclinical hypothyroidism and infertility
	Clinical Research: PI: Richard Reindollar, MD.

- 2008-present Project: Serum progesterone levels in older women undergoing assisted reproduction with ovulation induction and in vitro fertilization
Clinical Research: PI: Tiffany Von Wald, MD.
- 2009-present Project: Mentoring resident research project with Keri McGargill, MD: Infertility counseling, evaluation, and treatment among family physicians and obstetrician-gynecologists in insurance-mandated and non-mandated states; a physician survey.
Clinical Research: PI: Tiffany Von Wald, MD.
 Kansas survey of physician practice patterns relating to oncology patients and fertility preservation. MPH capstone project.
- 2010-present **Clinical Research:** PI: Tiffany Von Wald, MD, MPH.
 Project: Prospective pilot study to evaluate oocyte cryopreservation

Teaching:

- 1999-2003 **Local contributions:** University of Kansas Medical Center
 a. Core clerkship in Obstetrics and Gynecology. Teaching third year medical students as a resident
 b. Resident lectures- sexually transmitted diseases, third trimester bleeding
 c. Grand Rounds lecture, attended by University of Kansas Medical School students, residents, and faculty: Osteoporosis- 2001; Macrosomia- 2002
- 2001 **Teaching award:** Jayhawker M.D. Resident Award for Excellence in Teaching
- 2004-2006 **Local contributions:** Harvard Medical School
 a. Instructor for second-year medical students- reproduction, endocrinology, and musculoskeletal tutorial sessions
- 2004-2007 **Local contributions:** Tufts and Boston University Medical Schools
 a. Medical student lectures for third year students- reproductive endocrinology topics
- 2007-present **Local contributions:** University of Kansas School of Medicine- Wichita Department of Obstetrics and Gynecology resident teaching: monthly lectures and monthly journal club with statistics and epidemiology reviews
- 2008-2009 **Local contributions:** University of Kansas School of Medicine- Wichita Department of Obstetrics and Gynecology resident teaching: Co-leader for yearly book club (bi-weekly) covering “Genetics for the Obstetrician Gynecologist”
- 2009 **Teaching award:** Ob/Gyn “Helping Hand” Award for Excellence in Resident Teaching

Presentations/Lectures

- October 2007 University of Kansas School of Medicine- Wichita, Department of Obstetrics and Gynecology Grand Rounds. “Hyperprolactinemia”
- January 2008 Kansas Health Ethics, Wichita, KS. “Egg Donation and Infertility: A Complicated Mix of Medicine, Money, and Ethics”
- January 2008 University of Kansas School of Medicine- Wichita, Department of Obstetrics and Gynecology Grand Rounds. “Sexual Differentiation”
- June 2008 Daniel K Roberts Update in Obstetrics and Gynecology, Wichita, KS. “Update in Premature Ovarian Failure”
- September 2008 University of Kansas School of Medicine- Wichita, Department of Obstetrics and Gynecology Grand Rounds. “Subclinical Hypothyroidism”
- October 2008 Via Christi Medical Center Visiting Professor Grand Rounds, Wichita, KS. “Hot topics and current updates in reproductive endocrinology and infertility”

February 2009 University of Kansas School of Medicine- Wichita, Department of Obstetrics and Gynecology Grand Rounds. "Recurrent Pregnancy Loss"

May 2009 University of Kansas School of Medicine- Wichita, Departments of Obstetrics and Gynecology and Family Medicine Joint Grand Rounds. "Preconception Counseling"

July 2009 University of Missouri Kansas City School of Medicine, Kansas City, Department of Obstetrics and Gynecology Grand Rounds. "Subclinical Hypothyroidism and Fertility"

August 2009 University of Kansas School of Medicine- Wichita, Department of Obstetrics and Gynecology Grand Rounds. "Pubertal development: Should you be concerned?"

March 2010 University of Kansas School of Medicine- Wichita, Department of Obstetrics and Gynecology Grand Rounds. "Abnormal Puberty Part II"

July 2010 University of Kansas School of Medicine- Wichita, Department of Obstetrics and Gynecology Grand Rounds. "US Medical Eligibility Criteria for Contraceptive Use, 2010"

BIBLIOGRAPHY

Original Articles:

Von Wald T, Walling A. Headaches in Pregnancy. *Obstetrical and Gynecological Survey*, March 2002;179-185.

Zimon A, Erat A, **Von Wald T**, Bissell B, Koulova A, Choi C, Bachvarov D, Reindollar R, Usheva A. Genes invoked in the ovarian transition to menopause. *Nucleic Acids Res*, Jun 2006;34:3279-87.

Von Wald, T, Monisova Y, Hacker, MR, Yoo S, Penzias, A, Reindollar R, Usheva A. Age-related variations in follicular apolipoproteins may influence human oocyte maturation and reproductive potential. *Fertility and Sterility* 2010;93:2354-2361.

Yoo, SW, Savchev S, Sergott L, Rezai, T, **Von Wald, T**, Eaton, J, Reindollar, R, and Usheva, A. A network of interconnected signaling pathways in human ovarian follicles is supported by the gene expression activity of the granulosa cells. Submitted to *PloS Biology*, June 2010.

McGargill, K, **Von Wald T**, Hild J, Miller V, and Frazier L. Infertility Counseling, Evaluation, and Treatment by Obstetrician-Gynecologists and Family Medicine Physicians: A Survey. Submitted to *Obstetrics and Gynecology*, July 2010.

Book Chapters:

Von Wald, T, and Thornton, K. Reproductive Endocrinology and Infertility; Assisted Reproductive Technology. Landes Bioscience, Inc. 2006.

Abstracts:

Von Wald, T, Frazier, L, Paschal A, Hopper, L, Grainger, D. Kansas physician attitudes and practice patterns relating to oncology patients and fertility preservation. American Society for Reproductive Medicine, October 2010, Denver, CO

Stalling, J, Frazier, L, Tatpati, L, **Von Wald, T**, Grainger, D. Gender differences in information needs among infertile couples; implications for physician counseling. American Society for Reproductive Medicine, October 2010, Denver, CO

McGargill K, **Von Wald, T**, Hild JA, Miller V, Frazier L. Infertility counseling, evaluation and treatment by obstetrician-gynecologists and family medicine physicians: a survey. University of Kansas School of Medicine-Wichita Research Forum, April, 2010, Wichita, KS.

McGargill K, **Von Wald, T**, Hild JA, Miller V, Frazier L. Infertility counseling, evaluation and treatment by obstetrician-gynecologists and family medicine physicians: a survey. University of Kansas School of Medicine Faculty Development Research Day, November, 2009, Kansas City, KS.

McGargill K, **Von Wald, T**, Hild JA, Miller V, Frazier L. Infertility counseling, evaluation and treatment by obstetrician-gynecologists and family medicine physicians: a survey. American Society for Reproductive Medicine, October, 2009, Atlanta, GA.

Von Wald T, Hacker M, Dahlman M, Choi D, Penzias A, Reindollar R, Goldman M. Outcome of in vitro fertilization treatment cycles in patients with subclinical hypothyroidism. American Society for Reproductive Medicine, October 2007, Washington, DC

Von Wald T, Goldman M, Thornton K, Reindollar R. Serum progesterone levels do not differ in older women undergoing ovulation induction with clomiphene citrate, superovulation, or in vitro fertilization: baseline data from the FORT-T trial. Society for Gynecologic Investigation, March 2007, Reno, NV.

Malizia B, Wang S, **Von Wald T**, Adini A, Dovey S, Usheva A. Human oocytes maturing in an inflammatory environment: cytokines in follicular fluid and their correlation with in vitro fertilization (IVF) outcome measure. American Society for Reproductive Medicine, October 2006, New Orleans, LA.

Lannon B, **Von Wald T**, Malizia B, Penzias A, Reindollar R, Usheva A. Is follicular fluid steroid hormone content a marker of decreased fertility potential? American Society for Reproductive Medicine, October 2006, New Orleans, LA

Malizia B, Wang S, **Von Wald T**, Adini A, Usheva A. Interleukin-8 concentration in human ovarian follicular fluid increases with follicular maturation and decreases with age. American Society for Reproductive Medicine, October 2006, New Orleans, LA

Von Wald T, Malizia B, Zimon A, Thornton K, Reindollar R, Usheva A. Specific peptide human follicular fluid composition correlates with age and fertility potential. American College of Obstetricians and Gynecologists Annual Meeting, May 2006, Washington DC. **Oral presentation.**

Malizia B, **Von Wald T**, Zimon A, Thornton K, Adini A, Reindollar R, Usheva A. Age and fertility related variation in human ovarian follicular fluid molecular composition. Society for Gynecologic Investigation, March 2006. Toronto, ON, Canada.

Erat A, **Von Wald T**, Chu Choi, Usheva A. Bilirubin inhibits vSMC proliferation through modulating cell signaling and nuclear translocation of transcription factor YY1. International Biochemistry Symposium. October 2005, Berlin, Germany.

Von Wald T, Lannon B, Zimon A, Ryley D, Reindollar R, Usheva A. Proteomic variations in human follicular fluid correlate with age and fertility potential. American Society for Reproductive Medicine, October 2005, Montreal, Quebec.

Ryley D, Excurra D, **Von Wald T**, Zimon A, Alper M. IVF Success rates in patients with an elevated baseline FSH (>10 mIU/ml): Antagonist vs. Microdose Flare. American Society for Reproductive Medicine, October 2005, Montreal, Quebec.

Eaton J, Zimon A, **Von Wald T**, Goldman M, Alper M, Reindollar R. A short ovarian stimulation does not negatively impact IVF pregnancy rates when utilizing a GnRH antagonist protocol. American Society for Reproductive Medicine, October 2005, Montreal, Quebec.

Zimon A, **Von Wald T**, Ryley D, Goldman M, Berger M, Reindollar R. IBD and IVF: Nearly 1 in 4 patients with inflammatory bowel disease may achieve live-birth through ART. American Society for Reproductive Medicine, October 2005, Montreal, Quebec.

Ryley D, Ezcurra D, **Von Wald T**, Zimon A, Alper M. IVF outcomes in patients age 38 years or older with a normal basal FSH (≤ 10 mIU/ml) vs. an elevated basal FSH (>10 mIU/ml). American Society for Reproductive Medicine, October 2005, Montreal, Quebec.

Ryley D, Zimon A, **Von Wald T**, Ezcurra D, Alper M. Comparing the efficacy of recombinant human chorionic gonadotropin (r-hCG) vs. urinary hCG (u-hCG) in achieving final follicular maturation in patients undergoing assisted reproductive technologies (ART). American Society for Reproductive Medicine, October 2005, Montreal, Quebec.

Von Wald T, Zimon A, Ryley D, Eaton J, Reindollar R, Usheva A. Variations in human follicular fluid molecular components correlate with age and fertility potential. Society for Gynecologic Investigation, March 2005, Los Angeles, CA.

Von Wald T, Zimon A, Erat A, Bissell B, Reindollar R, Usheva A. Ovarian aging coincides with up regulation of NF- κ B dependent stress response pathways. Beth Israel Deaconess Medical Center Research Day, October 2004. Boston, MA.