

CURRICULUM VITAE

ALTHEA M. O'SHAUGHNESSY, M.D., FACOG

PLACE OF BIRTH: New York, N.Y.

CITIZENSHIP: U.S.A.

PERSONAL: Married: John
Children: Sean
Alison

BUSINESS ADDRESS: 271 W County Line Road
Littleton, Colorado 80129

EDUCATION:

1978 B.S. Degree, Trinity College, Hartford, Ct.

1982 M.D. Degree, University of Rochester School of
Medicine & Dentistry, Rochester, N.Y.

1982-1986 Residency in Obstetrics & Gynecology
University of Connecticut Health Center
Farmington, Ct.

1986-1988 Fellowship in Reproductive Endocrinology
Downstate Medical Center
Brooklyn, N.Y.

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ACADEMIC:

1988-1990 Associate Director, Reproductive Endocrinology and Infertility Division, Department of Obstetrics & Gynecology, Mount Sinai Hospital, Hartford, Ct.

1988-1990 Clinical Instructor
Department of Obstetrics & Gynecology
University of Connecticut
Farmington, Ct.

1990-1995 Assistant Professor, Director Pelviscopic Surgery
Department of Obstetrics & Gynecology
Division of Reproductive Endocrinology
Robert Wood Johnson/UMDNJ
Camden Division, Camden, N.J.

WORK EXPERIENCE:

1988-1990 Associate Director, Reproductive Endocrinology and Infertility
Division of Obstetrics &
Gynecology, Mount Sinai Hospital, Hartford, Ct.

1990-1995 Staff Physician, Cooper Center for IVF, Marlton,
New Jersey

1995- 2012 Medical Director, Princeton Center for Infertility &
Reproductive Medicine, Lawrenceville, New Jersey

April 2012-May2013 Reproductive Science Center of New Jersey
Associate Physician

WORK EXPERIENCE:

April 2012 – May 2015 **Medical Director**
Princeton Center for Reproductive Medicine

July 2015 – May 2017	Pennington, NJ Associate Medical Director Sher Institute Reproductive Medicine New York, NY
August 2017- Present	Director Donor Oocyte Program & Partner Conceptions Reproductive Associates of Colorado Littleton, CO

HOSPITAL APPOINTMENTS:

See Academic appointments above

1995- 2015	Full Staff Privileges, University Hospital At Princeton, Princeton, New Jersey
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2017 – Present	Full Staff Privileges, Capital Health System, Hopewell, New Jersey Rose Medical Center Full Staff Privileges – department of OB/GYN Denver, CO Littleton Adventist Hospital Full Staff Privileges – department of OB/GYN Littleton, CO
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BOARDS:

National Boards, Parts I, II, III
1980, 1981, 1983

1986	OB/GYN Written Boards
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1990	OB/GYN Oral Boards
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1995	Reproductive Endocrinology Written Boards
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2000	Reproductive Endocrinology Oral Boards
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LICENSED: Medical License: Colorado

PROFESSIONAL ASSOCIATIONS:

Fellow: American College of Obstetrics & Gynecology
American Society of Reproductive Medicine
Gynecologic Laser Society
Life Time Member Swathmore's Who's Who
Board Member: Colorado Fertility Advocates

AWARDS

Castle Connolly Top 101 New Jersey Doctors for Women, Top
Doc in New Jersey
Jan 2010 – 2017

COURSES

DiVinci Robotic Training - Capital Health System Trenton, NJ
Sept 2009

Laparoscopic Myomectomy Course Las Vegas, NV - Surgical
Assistant with Hands on Training
August 2011

PUBLICATIONS & ABSTRACTS:

Acute Polyhydramnios - Case Report
Weinbaum, P.J., Vintzileos, A.M., Campbell, W.A.
Leidy, A.M., Nochimson, D., Am J. of Perinatology,
1986, Jan: 3(1): 47-9

Laser Laparoscopy Versus Laparotomy in the
Treatment of Infertility Patients with Severe
Endometriosis. Chong, A.P., Luciano, A.,
O'Shaughnessy, A. Gynecol Surg 6:79, 1990

Barnea ER, Check JH, O'Shaughnessy A: Pregnancy
Rate and Outcome of Embryo Transfer: Dorso-

Lithotomy Vs Knee Chest Position: a Randomized
Prospective Study. ARTA. 3:59-62, 1992

PUBLICATIONS & ABSTRACTS:

Ca125 Levels Measured in Different Phases of the
Menstrual Cycle in Screening for Endometriosis.
O'Shaughnessy, A., Check. JH, Nowroozi, K.,
Lurie, D., Obstetrics & Gynecology, 1993, Jan 3 (1);99-103

O'Shaughnessy A, Check JH, Deitterich C, Callan
C: Failure to Support the Concept that
Endometriosis Adversely Effects Embryo
Implantation Especially in an InVitro Fertilization
Program. IV World Congress on Endometriosis
Salvador Bahia, Brazil, May, 1994

Nazari A, Askari HA, Check JH, O'Shaughnessy A:
Embryo Transfer Technique as a Cause of Ectopic
Pregnancy in In Vitro Fertilization. Fertil 60
919-912, 1993

Check JH, O'Shaughnessy A, Vetter B: Use of L
Leuprolide Acetate for Oocytes Release and
Advancement of Meiosis in Gonadotropin Stimulated
Cycles. The Triggering of Ovulation in Stimulated
Cycles: hCG or LH? (The International Symposium
in Bordeaux, France, 1993) Parthenon Publishing,
Part 3, Chapter 31 pgs 269-273, 1994

Hoover L, Summers D, Check JH, Nazari A,
O'Shaughnessy A: Pregnancy after Zona Drilling
of Cryopreserved Thawed Embryos: Case Report
Fertil Steril 63:401-403, 1995

Check JH, Lurie D, O'Shaughnessy A, Dietterich C:

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The Relationship of Endometriosis to Endometrial Sonographic Studies Prior to Administration of Human Chorionic Gonadotropin in Patients Undergoing In Vitro Fertilization and Embryo Transfer. *Human Reprod* 10:938-941, 1995

Hoover L, Baker A, Check JH, Lurie D, O'Shaughnessy A: Evaluation of a New Embryo Grading System to Predict Pregnancy Rates Following In Vitro Fertilization. *Gynecol Obstet Invest*, In Press

Check JH, O'Shaughnessy A, Nazari A, Hoover L: Comparison of Efficacy of High Dose Pure Follicle Stimulating Hormone Versus Human Menopausal Gonadotropins for In Vitro Fertilization. *Gynecol Obstet Invest*

Hoover L, Dietterich C, Lurie D, Adelson HG, O'Shaughnessy A: The Relationship of Endometrial Thickness and Sonographic Echo Pattern to Endometriosis in Non-In Vitro Fertilization Cycles. *Gynecol Obstet Invest*, In Press

Hoover L, O'Shaughnessy A, Nazari A, Check JH: An Variation in the Low Serum P Range Associated with Better Pregnancy Rate (PR) Prognosis with IVF-ET. In IX World Congress on In Vitro Fertilization and Assisted Reproduction, International Proceedings Divisions. eds: Aburumeih A, Bernat E, Dohr G, Feichtinger W, Fischl, Huber J, Muller E, Szalay S, Urdl W, Zech H, Monduzze Editore. Pgs. 255-258 1995

Hoover L, O'Shaughnessy A, Check JH, Nazari A: Luteinizing Hormone (LH) in Follicle Stimulating Drugs Not Needed Despite Long Suppression With Gonadotropin Releasing Hormone Agonist. In IX World Congress on In Vitro Fertilization and Assisted

Reproduction, International Proceeding Division. eds:

PUBLICATIONS & ABSTRACTS

Works as Well as Longer Use to Prevent Premature Luteinization Following Controlled Ovarian Hyper-Stimulation. In: IX World Congress on In Vitro Fertilization and Assisted Reproduction, International Proceeding Division. eds: Aburumieh A, et. al., Monduzzi Editore. Pgs.273-277, 1995

Summers D, Check JH, Hoover L, O'Shaughnessy A:
A 36 hour Time of Retrieval From Human Chorionic Gonadotropin Injection May Produce Better Pregnancy Rates than a 34 Hour Interval.
In: IX World Congress on In Vitro Fertilization and Assisted Reproduction, International Proceeding Division. eds: Aburumieh A, et. al., Monduzzi Editore. Pgs. 291-294, 1995

Summers D, Check JH, Hoover L, O'Shaughnessy A, Hoover L: Subtle rise in Progesterone (P) at Time of Human Chorionic gonadotropin May Have More of an Adverse Effect on the Endometrium than the Oocyte as Determined by the Shared Oocyte Program In: IX World Congress on In Vitro Fertilization and Assisted Reproduction, International Proceeding Division. eds: Aburumieh A, et. al., Monduzzi Editore. Pgs.286-289, 1995

Hoover L, Summers D, Check JH, Nazari A, O'Shaughnessy A:
EIA Methods for Measuring Serum Progesterone at Time of Human Chorionic Gonadotropin Not Predictive of Subsequent Pregnancy Rates. In: IX World Congress on In Vitro Fertilization and Assisted Reproduction, International Proceeding Division. eds: Aburumieh A, et. al., Monduzzi Editore. Pgs. 351-155, 1995

PUBILCATIONS & ABSTRACTS

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Pregnancy Rate. In: IX World Congress on In Vitro Fertilization and Assisted Reproduction, International Proceeding Division. eds: Aburumieh A, et. al., Monduzzi Editore. Pgs.365-368, 1995

Sapoznikov V, Check JH, Nazari A, O'Shaughnessy A: Pregnancy Rates According to endometrial thickness and Echo Pattern at Time of hCG. In: IX World Congress on In Vitro Fertilization and Assisted Reproduction, International Proceeding Division. eds: Aburumieh A, et. al., Monduzzi Editore. Pgs.373-377, 1995

Summers D, Hoover L, Check JH, O'Shaughnessy A: Pregnancy Rates Decrease in Oocyte Donors but not in Their Respective Recipients Especially With Advancing Age in a Shared Oocyte Program. In: IX World Congress on In Vitro Fertilization and Assisted Reproduction, International Proceeding Division. eds: Aburumieh A, et. al., Monduzzi Editore. Pgs. 521-523, 1995

Hoover L, Check JH, Nazari A, O'Shaughnessy A: The Use of Donor Sperm vs. Oocyte to evaluate the Course of Failed Fertilization and Assisted Reproduction. International Proceedings Division eds: Aburumieh A, et al., Monduzzi Editore. pgs.

6

Sapoznikov V, Check JH, Nazari A, O'Shaughnessy A: The Effect of Endometrial and Echo Pattern on IVF Outcome in Donor Oocyte-Embryo Transfer Cycles. In: IX World Congress on In Vitro Fertilization and Assisted Reproduction, International Proceeding Division. eds: Aburumieh A, et. al., Monduzzi Editore. Pgs. 521-523, 1995

PUBLICATIONS & ABSTRACTS:

Hoover L, Summers D, Check JH, Nazari A, O'Shaughnessy A: Pregnancy After Zona Drilling of Cryopreserved Thawed Embryos. In: IX World Congress on In

Vitro Fertilization and Assisted Reproduction, International Proceeding Division. eds: Aburumieh A, et. al., Monduzzi Editore. Pgs.647-650, 1995

Sapoznikov V, Check JH, O'Shaughnessy A, Nazari A: The Relationship of Endometriosis and Pre-hCG Endometrial Sonographic Studies in Patients Undergoing In Vitro Fertilization embryo Transfer. In: IX World Congress on In Vitro Fertilization and Assisted Reproduction, International Proceeding Division. eds: Aburumieh A, et. al., Monduzzi Editore. Pgs.687-691, 1995

Check JH, O'Shaughnessy A, Lurie D, Fisher C, Adelson HG: Evaluation of the Mechanism for Higher Pregnancy Rates in Donor Oocyte Recipients by Comparison of Fresh With Frozen Embryo Transfer Pregnancy Rates in a Shared Oocyte Programme. Human Reproduction, 10 (11)3022-3027, 1995

O'Shaughnessy A, Muneyyirici O, Lakshmi V, Baker A, Benfer K, Summers D, Hoover L, Carlson J, Hourani C, Lurie D: Measurement of 11 b-Hydroxysteroid Dehydrogenase Enzyme Activity In Granulosa Cells Derived From Ovarian Follicles Using Non-Cell Culture Technique. Submitted for Publication, Human Reproduction, 1996

POSTER PRESENTATIONS:

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The Correlation of Maternal Age and Multiple Gestation in an Infertile Population. ACOG District III Meeting, Atlantic City, N.J., Sept 1993

The Correlation of Midcycle and Midluteal Sonographic Endometrial Thickness and Echo Patterns with Endometrial Biopsies. ACOG District III Meeting Atlantic City, N.J., Sept 1993

A Comparison of In Vitro Fertilization Pregnancy Rates following a Down Regulated Controlled Ovarian Hyperstimulation Protocol with Randomization of Follicular Stimulation with HMG vs. Pure FSH. American Fertility Society, Montreal Canada, Oct. 1993

A Prospective Study Comparing a 36 vs 38 Hour time Interval from hCG to Oocyte Retrieval on Subsequent Pregnancy Rates, Pacific Coast Fertility Society Meeting, April, 1993

Embryo Transfer Techniques as a Cause of Ectopic Pregnancy in In Vitro Fertilization. Pacific Coast Fertility Society Meeting, April, 1993

ORAL PRESENTATIONS:

Fertility Preservation: Cooper University Hospital
Camden New Jersey:
February, 2013

ORAL PRESENTATIONS:

Hirsutism: Philadelphia OB/GYN Review Course
May 19, 1997

Hirsutism: Philadelphia OB/GYN Review Course
May 15, 1996

Hirsutism: Philadelphia OB/GYN Review Course
May 13, 1995

Hirsutism: Philadelphia OB/GYN Review Course
May 14, 1994

Update: Medical vs. Surgical Treatment of Endometriosis.
Controversies in OB/GYN
Southampton Princess, Bermuda, April 1994

The Use of Leuprolide Acetate for Oocyte Release
and Advancement of Meiosis in Gonadotropin
Stimulated Cycles. International Symposium
The Triggering of Ovulation, Bordeaux, France
June, 1993

Hirsutism: Philadelphia Review OB/GYN
Review Course. May, 1993

Ca125 Level - Its Use in Screening for Endometriosis.
Pennsylvania Society for Medical Technology.
Spring Meeting, Philadelphia, Pa., April, 1993

Ca125 Levels Measured in Different Phases of the Menstrual
Cycle in Screening for Endometriosis

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Third World Congress on Endometriosis
Brussels, Belgium; March, 1992

Possible Role of First Trimester Progesterone Therapy and Pre-
Term Delivery.
34th Pan Am Conference of Fertility and Sterility,
Antigua, WI February, 1991

Hirsutism: Update
Southern Ocean County Hospital
Manahawkin, N.J. August, 1991