

CURRICULUM VITAE

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Name: Tina Clark-Samazan Foster MD, MPH, MS

Current Position: Assistant Professor, Obstetrics and Gynecology and
Community and Family Medicine
Dartmouth Hitchcock Medical Center
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Fax:

Date and place of birth: 15 September 1955, Pasadena, California

EDUCATION

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| 2001 | Dartmouth Medical School Center for Evaluative Clinical Sciences | MS |
| 1998 | Harvard School of Public Health | MPH |
| 1984 | University of California at San Francisco | MD |
| 1980 | University of California at Santa Barbara | BA, Biology |
| 1977 | University of California at Berkeley | BA, Linguistics |
| 1973-74 | Princeton University | |

POST-DOCTORAL TRAINING

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| 2000-2002 | VA National Quality Scholars Fellowship Program | VAMC White River Junction, VT |
| 1984-88 | Residency in Obstetrics and Gynecology | San Bernardino County Medical Center/Loma Linda University, CA |

LICENSURE AND CERTIFICATION

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| 2000-present | New Hampshire Medical License 10942 |
| 1987-present | California Medical License G59039 |
| 1990-present | American Board of Obstetrics and Gynecology |

ACADEMIC APPOINTMENTS

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|--------------|---|
| 2002-present | Assistant Professor, Obstetrics and Gynecology and Community and Family Medicine, Dartmouth Hitchcock Medical Center, Lebanon, NH |
| 2000-2002 | Instructor, Obstetrics and Gynecology and Community and Family Medicine, Dartmouth Hitchcock Medical Center, Lebanon, NH |
| 1995-2000 | Assistant Professor, Surgery/Obstetrics and Gynecology Western University of Health Sciences, Pomona, CA |
| 1991-1995 | Assistant Professor, Gynecology and Obstetrics, Loma Linda University, Loma Linda, CA |
| 1988-1989 | Instructor, Gynecology and Obstetrics, Loma Linda University, Loma Linda, CA |

HOSPITAL APPOINTMENTS

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|--------------|--|
| 2000-present | Dartmouth Hitchcock Medical Center, Lebanon, NH VAMC White River Junction, White River Junction, VT |
| 1991-2002 | Arrowhead Regional Medical Center/San Bernardino County Medical Center, Colton, CA |
| 1994-2001 | Riverside County Regional Medical Center, Moreno Valley, CA |
| 1994-1997 | Desert Valley Hospital, Victorville, CA |
| 1989-1991 | Kaiser Santa Rosa, Santa Rosa, CA Santa Rosa Community Hospital, Santa Rosa, CA |
| 1988-1989 | Loma Linda University Medical Center, Loma Linda, CA San Bernardino County Medical Center, San Bernardino, CA |

OTHER PROFESSIONAL POSITIONS

| | |
|--------------|--|
| 2003-present | Associate Director, Graduate Medical Education, Dartmouth Hitchcock Medical Center |
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| 2002-present | Associate Program Director, Dartmouth-Hitchcock Leadership Preventive Medicine Residency Program |
| 1998-2000 | Vice Chair, Dept. of Obstetrics and Gynecology, Western University of Health Sciences |
| 1995-2000 | Associate Program Director, Residency in Obstetrics and Gynecology, Arrowhead Regional Medical Center |
| 1998-2000, 1994-1995 | Director, Fellowship in Obstetrics and Gynecology for Family Physicians, Arrowhead Regional Medical Center |
| 1996-2000 | Instructor and Rotation Supervisor, Physician Assistant Program, Western University of Health Sciences |
| 1994-1998 | Medical Director, Maternal Health Division, San Bernardino County Department of Public Health |
| 1993-1997 | Vice Chair, Department of Women's Health, Arrowhead Regional Medical Center/San Bernardino County Medical Center |

MAJOR COMMITTEE ASSIGNMENTS AND CONSULTATIONS

Institutional

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| 2002-present | Member, Medical Records and Informatics Committee | Dartmouth-Hitchcock Medical Center |
| | Member, GME Metrics Committee | “ |
| | Member, Internal Review Subcommittee | “ |
| | Member, Public Reporting Operations Group | “ |
| | Department Representative, QA Safety Collaborative | “ |
| | Chair, Obstetrical Practices and Procedures Committee (VIC) | “ |
| | Member, Obstetrical QA Committee | “ |
| | Member, Ob-Gyn Resident Education Committee | “ |
| | Member, Ob-Gyn ERVU Committee | “ |
| | Chair, BP Flow Group | “ |
| | Member, Elective C-Section Task Force | “ |

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| | Member, GME Curriculum Committee | “ |
| 2000-present | Member, Women’s Advisory Committee | VAMC WRJ |
| 1998-2000 | Member, Quality Improvement Committee | Inland Faculty Medical Group |
| | Member, Bioethics Committee | Riverside County Regional Medical Ctr |
| 1996-1997 | Member, Medical Executive Committee | San Bernardino County Medical Ctr |
| 1995-1997 | Member, Utilization Management Committee | “ |
| 1991-1996 | Member, Ethics Committee | “ |
| 1990-1991 | Member, OMORIS (EMR) Task Force | Kaiser Santa Rosa |

MEMBERSHIP, OFFICE, AND COMMITTEE ASSIGNMENTS IN PROFESSIONAL SOCIETIES

American College of Obstetricians and Gynecologists

| | |
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| 1990-present | Fellow |
| 1985-1990 | Junior Fellow |
| 2004-present | Committee on Quality Improvement and Patient Safety; liaison to Committee on Gyn Practice |
| 2003-present | Secretary-Treasurer, New Hampshire Section, District I |
| 1996 | Legislative Committee, District IX |
| 1986-88 | Junior Fellow Secretary, District IX, Section 6 |

New Hampshire Medical Society

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| 2000-present | Member |
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American College of Preventive Medicine

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| 2003-present | Member |
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American Public Health Association

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| 1997-present | Member |
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Association of Professors of Gynecology and Obstetrics

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| 1994-present | Member |
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American Society of Law, Medicine, and Ethics
1994-2002 Member

California Medical Association
1988-2000 Member
1996 Technical Advisory Committee on Guidelines

San Bernardino County Medical Society
1985-2000 Member
1995-1996 Legislative Committee

AWARDS AND HONORS

1991 Excellence in Teaching, Loma Linda University Medical Center

OTHER QUALIFICATIONS

2005 Completed Professional Formation facilitator training with the Center for Teacher Formation (member of second cross-professional cohort)

2000 State of California Mediation certificate

JOURNAL REFEREE ACTIVITIES

2005 *Academic Medicine (RIME)*
Abstract reviewer for Institute for Healthcare Improvement
Scientific Symposium

1989-1990 *Obstetrics and Gynecology*

2001-2005 Reviewer and site visitor for VA Kizer Recognition Grant (VA network-level Baldrige award)

2004-present Expert consultant for development of "Potentially Avoidable Maternity Complications" indicator (Sarah Laditka PhD and James Laditka PhD, Principal Investigators)

MAJOR RESEARCH INTERESTS

Teaching and evaluating resident competence, specifically in Practice-based Learning and Improvement and Systems-Based Practice

Development of web-based portfolio for health professional development and maintenance of certification

Patient safety

Quality improvement and outcomes in obstetrics and gynecology

Quality improvement in Graduate Medical Education

RESEARCH FUNDING

“Creating Practice Systems to Deliver Online Resources to Providers and Patients”
National Library of Medicine Grant; PI Karen Schifferdecker PhD.

My specific role is to use microsystem thinking and tools to help practices better understand their processes of care and how the Internet could be incorporated; includes curriculum development, workshop design and facilitation, and site visits.

TEACHING EXPERIENCE/CURRENT TEACHING RESPONSIBILITIES

Dartmouth Medical School

- 2003-present Small group facilitator for On Doctoring course
- 2002-present Student preceptor, Ob-gyn rotation
Instructor, knot tying
Small group facilitator, Scientific Basis of Medicine
- 2002-present Participating faculty, ECS 117 (Continual Improvement of Health Care) and ECS 124 (Introduction to Microsystems) at Center For Evaluative Clinical Sciences
- 2002-2003 “Professionalism” for ICE course on Sexual Medicine. This presentation is also part of a CD-ROM given to 3rd year students
- 2001 Preceptor for On Doctoring

Dartmouth Hitchcock Medical Center

- 2005 Ob-Gyn Grand Rounds
Portfolios and Professional Development
Safety and Simulation (with Mindy Warren RN)
- 2004-present Faculty for third year ob-gyn resident rotation in Practice-based Learning and Improvement.
- 2003-present Associate Director, GME. Major responsibilities include 1) oversight of Internal Review process for all accredited programs, including membership (ex officio) on all Internal Review committees and Internal Review Subcommittee of GMEAC, final drafting of reports, facilitation of closure meetings and development of action items, and monitoring of responses; and 2) support for implementation of teaching and evaluation of the six general competencies of the ACGME/ABMS.
- 2002-present Faculty, Resident Elective in Practice-based Learning and Improvement.
Regular resident preceptor in ob-gyn clinic
Associate Program Director, Dartmouth Hitchcock Leadership Preventive Medicine Residency Program (DHLPMR).

Responsibilities include program design, oversight, and resident coaching.

Coordinator, DHLPMR Evening Seminar Series. (11 meetings/year)

Coordinator, VAQS/HCILD/DHLPMR Journal Club (monthly)

REBEL (Reflective Evidence-Based Evaluation and Learning) web-based portfolio. Major role in design and implementation of portfolio system in DHLPMR and in development for use in other programs and for maintenance of certification.

- 2003 "Tune In, Turn On, Sign Out" (with Polly Champion); cross-program core curriculum session on sign-outs
- 2002 Ob-Gyn Grand Rounds: "Trick or Treat? The Dartmouth-Hitchcock Leadership Preventive Medicine Residency Program.
- 2000-present Presentations for resident didactics, Dept of Ob-Gyn:
Ob Emergencies – Breech Delivery; Signs-outs and Triage;
Introduction to Evidence-based Medicine; Introduction to Medical Decision Making; Research and Study Design; Safety: Failure Modes and Effects Analysis; Introduction to Practice-based Learning and Improvement

Regional

- 2004 Faculty for Northern New England Perinatal Quality Improvement Network (NNEPQIN) program on "Emergency C-section"

Other

- 2006 Invited Lecturer for second-year medical student Reproductive System Course: Prolapse and Incontinence; Contraception and Sterilization; Screening and Prevention in Women's Health; Breast Disease. Western University of Health Sciences, Pomona, CA

INVITED PRESENTATIONS

Regional

- October 2005 Telling Our Stories: Reflections on Professional Formation (with Pip Hardy), Microsystems Fall Invitational, Fairlee, VT
- August 2005 VA National Quality Scholars Alumni Panel, VA Quality Scholars Summer Institute, Fairlee, VT
- July 2005 Professional Joy, Summer Symposium on Health Professional Development, Fairlee, VT
- March 2005 Microsystems, Improvement and the New Rules Midlevel Management Leadership Series, Lebanon, NH

- March 2005 Transforming the Next Generation
Dartmouth Women in Medicine Conference, Hanover, NH
- August 2004 VA National Quality Scholars Alumni Panel, VA Quality Scholars
Summer Institute, Fairlee, VT
- Feb 2004 Process Mapping and Outcomes, Northern New England
Perinatal Quality Improvement Network, Lebanon, NH
- July 2003 Complicated and Complex Systems
Summer Symposium on Health Professional Development,
Fairlee, VT
- Aug 2002 Change Concepts, VA Quality Scholars Summer Institute,
Fairlee, VT

National

- March 2006 Portfolios and Professional Development: the DHLPMR
Experience. ACGME Annual Educational Conference, Orlando,
FL
- October 2005 The Clinical Microsystem – Different Lenses, Different Views
Centering Pregnancy Symposium on Group Connectedness: The
Effect on Behavior Change, New Haven, CT
- April 2005 Metrics for GME
AAMC Group on Resident Affairs, New Orleans, LA
- Feb 2004 A New Model for Public Health Experience
American College of Preventive Medicine Program
Directors Group, Orlando, FL
- August 2003 Scholarly Oversight in the Dartmouth-Hitchcock Leadership
Preventive Medicine Residency Program
American Board of Pediatrics (Subspecialties) Durham, NC
- January 2003 Teaching and Assessing Practice-Based Learning and
Improvement (with Greg Ogrinc MD), APGO Faculty
Development Workshop, Kapaula, HI
- Dec 2002 An Elective in Practice-Based Learning and Improvement (with
Linda Headrick MD, Greg Ogrinc MD, Laura Morrison MD)
ACGME/IHI Conference on PBLI/SBP, Orlando, FL
- 2001 Six Competencies in Search of a Community : Reports from the
RRC Appointing Organizations, ACGME Meeting, Chicago, IL
- May 2001 Risk Communication
Error in Medicine
American Association of Physicians Assistants, Anaheim, CA

BIBLIOGRAPHY

Journal Articles

1. Nelson EC, K Homa, M Mastanduno, E Fisher, PB Batalden, T Colacchio, N Formella, T Foster, DS Likosky, PB Gardent, J Guth, E Malcolm, S Trombly, J Varnum. A Healthcare System's Experience with Publicly Reporting Comprehensive Quality and Cost Data: A Transparency Initiative. *Joint Commission Journal on Quality and Patient Safety* 31: 573-584, 2005.
2. Foster T, G Ogrinc, K Bodio, P Carney. Differences in First and Fourth Year Medical Students' Knowledge, Attitudes, and Experiences with Medical Errors (submitted for publication)
3. Laditka, J, S Laditka, M Mastanduno, MR Lauria, T Foster. Potentially avoidable maternity complications: An indicator of access to primary and prenatal care, *Women & Health*, Vol. 41:1-26, 2005.
4. Ogrinc G, L Headrick, L Morrison, T Foster. Teaching and Assessing Competence in Practice-Based Learning and Improvement. *Journal of General Internal Medicine*; 19: 494-498, 2004.
5. Ogrinc G, T Foster, M Splaine, M Regan-Smith, PB Batalden. Exploring and Embracing Complexity in a Distance-Learning Curriculum for Physicians, *Academic Medicine* 78:280, 2003.
6. Foster T, G Ogrinc, L Hamby, WB Weeks. Improving the effectiveness of physician participation in local improvement efforts. *Quality Management in Health Care*, 10(3): 25, 2002.
7. Weeks WB, T Foster, AE Wallance , E Stalhandske. Tort claims analysis in the Veterans Health Administration. *The Journal of Law, Medicine, and Ethics*, 29: 335, 2001.
8. Weeks WB, J Waldron, T Foster , PD Mills, E Stalhandske. The organizational costs of preventable medical errors. *Joint Commission Journal on Quality Improvement* 27:533, 2001.
9. Valenzuela GJ, A Germain, T Foster: Physiology of uterine activity in pregnancy. *Current Opinion in Obstetrics and Gynecology* 5: 640, 1995
10. Foster T, B Flake, G Morton, GJ Valenzuela: Umbilical artery pH and Apgars in fetuses that had abnormal fetal heart rate tracings and responded to medical therapy. *Proceedings of the First World Congress on Labor and Delivery* D Weinstein and S Gabbe, Eds. Monduzzi Editore, 257, 1994.
11. Valenzuela GJ, T Foster: Use of magnesium sulfate to treat abnormal uterine activity in term labor. *Obstetrics and Gynecology* 75:762, 1990.
12. Foster T, JD Jacobson, GJ Valenzuela: Oxytocin augmentation of labor: a comparison of 15- and 30-minute dose-increment intervals. *Obstetrics and Gynecology* 71:147, 1988.

13. Valenzuela GJ, FL Communale, BJ Davidson, RR Dooley, T Foster: Clinical management of pregnant women with cystic fibrosis and respiratory insufficiency. *American Journal of Obstetrics and Gynecology*, 159:1183, 1988.

Other publications:

1. Foster T, KE George, MR Lauria. Teaching about Transparency: Linking Resident Performance and Patient Care Outcomes. *ACGME Bulletin*, April 2006.
2. Satish U, T Krummel, T Foster, S Krishnamurthy. Using Strategic Management Simulation to Evaluate Physician Competence: A Challenge and a Vision. *ACGME Bulletin*, December 2005.
3. Carraccio C, T Foster, LB Johnson. A Web-based ACGME Portfolio to Assess the Competencies. *ACGME Bulletin*, September 2005.
4. Batalden P, T Foster. When Any Change Program Will Do: A Report from the Field. *ACGME Bulletin*, June 2004.
5. Foster T, JP Stevens, KF Welke. Six Competencies in Search of a Community: Reports from the Appointing Organizations. Special report to the Accreditation Council for Graduate Medical Education. 2001.
6. "Professionalism" Chapter in Young, W. *Sexual Medicine* CD-ROM, 2003.
7. Foster, T. Management of Dysfunctional Labor. Perinatal Outreach News, Loma Linda University Medical Center, 1988.

Abstracts/Posters:

1. Foster T, KE George. A Resident Rotation in Practice-Based Learning and Improvement and Systems-Based Practice: Making Meaningful Improvements in Patient Care. CREOG Annual Meeting, March 2006.
2. Grimes C, T Foster, KE George. A Carrot-Glove Model for Teaching Circumcision. CREOG Annual Meeting, March 2006.
3. Foster T, G Ogrinc, K Bodio, P Carney. Differences in First and Fourth Year medical Students' Knowledge, Attitudes, and Experiences with Medical Errors: A Call for Curriculum. Research in Medical Education conference, AAMC, November 2005.
4. Foster T, K George, M Lauria, E Baker. Teaching about Transparency: the Role of Practice-based Learning and Improvement. ACGME/ABMS Practice-based Learning and Improvement Conference, September 2005.
5. Foster T, HW Parker, P Gardent, M Mastanduno, EC Nelson, B Prairie, M Regan-Smith, PB Batalden. Institutional Practice-based Learning and Improvement: GME Metrics at Dartmouth-Hitchcock Medical Center. ACGME/ABMS Practice-based Learning and Improvement Conference, September 2005.
6. Foster T. Microsystems and Graduate Medical Education: A Tale of Two Residencies. Dartmouth Clinical Microsystems Fall Invitational, October 2004.

7. Foster T, K George, P Miner, L Kleeman, N Kapp, B Prairie. Residents and Microsystems: Learning from Each Other. ABMS/ACGME Conference on Systems-Based Practice, September 2004.
8. Laditka S, J Laditka, M. Mastanduno, M Lauria, T Foster; Impact of Medicaid Managed Care on Avoidable Maternity Complications in New York State, 1995-2000. Academy Health June 2003.
9. Laditka S, J Laditka, M. Mastanduno, M Lauria, T Foster. Effects of Race and Ethnicity, Insurance Status, and Area Income on Risk of Potentially Avoidable Maternity Complications. Society for Maternal-Fetal Medicine, February, 2003.
10. Ogrinc, G, L Headrick, L Morrison, T. Foster. Teaching and Assessing Resident Competence in Practice-Based Learning and Improvement: A Non-randomized, Controlled Trial. Institute for Healthcare Improvement National Forum Scientific Symposium. Orlando, FL. December 2002.
11. Ogrinc G, L Headrick, L Morrison, T Foster. Developing and Evaluating a Tool to Measure Applied Knowledge in Practice-Based Learning and Improvement. Association of American Medical Colleges Annual Meeting, San Francisco, November, 2002.
12. Ogrinc G, M Splaine, T Foster, M Regan-Smith, PB Batalden. Reflecting on Change in a System of Distance Learning for Health Professionals. Institute for Healthcare Improvement National Forum, December 2001.
13. Foster T, G Ogrinc, M Miller, J Stevens, K Welke, PB Batalden. Six Competencies in Search of a Community: Reports from the Appointing Organizations to Residency Review Committees. Institute for Healthcare Improvement National Forum, December 2001.
14. Foster T, WB Weeks. Tort Claims in the Veterans Health Administration. Quality Scholars Session at Institute for Healthcare Improvement National Forum, 2000.
15. Valenzuela GJ, AL Hardebeck, LA Power, I Kjellin, T Foster. Fetal weight correlation with maternal frame, body fat content, and body mass index. Society of Perinatal Obstetricians, 1993.
16. Valenzuela GJ, G Morton, T Foster. Prolonged (>12 hour) labor is associated with a significant decrease in umbilical arterial pH. Society of Perinatal Obstetricians, 1992.
17. Valenzuela GJ, T Foster. Use of magnesium sulfate to treat abnormal uterine activity in term labor. Society of Perinatal Obstetricians, 1989.
18. Foster T, G Thompson, JD Jacobson and GJ Valenzuela. Duration of the second stage of labor and umbilical cord blood gases. Society of Perinatal Obstetricians, 1989.
19. Valenzuela GJ, T Foster, SS Dale, JD Jacobson. Use of real-time data acquisition system to evaluate uterine activity. Society of Perinatal Obstetricians, 1989.
20. Foster T, GJ Valenzuela. Cesarean section rates in an ethnically homogeneous population with different places of origin. Society for Gynecologic Investigation, 1989.

21. Foster T, JD Jacobson, GJ Valenzuela. Patient choice of trial of labor after cesarean section. Society of Perinatal Obstetricians, 1988.

22. Valenzuela GJ, T Foster, JD Jacobson. Oxytocin augmentation of labor: a comparison of 15- and 30-minute dose-increment intervals. Society for Gynecologic Investigation, 1987.