I. PUBLICATIONS

A. Journal Publications


Bailey BA, McCook JG, Hodge A, McGrady L. Infant birth outcomes among substance using women: Why quitting smoking during pregnancy is just as important as quitting harder drugs. J Matern Child Health J. 2011; online edition. PDF


**Bailey BA**, Peiris AN, Manning T. Vitamin D testing patterns among six Veterans Affairs Medical Centers in the Southeastern United States. Military Medicine, 177: 70-76, 2012.


II. PAPERS, ABSTRACTS, AND/OR POSTER PRESENTATIONS:

A. Regional and National


**Bailey BA**, McCook JG, Hodge AL and **McGrady LU**. Infant Birth Outcomes Among Substance Using Women; Why Quitting Smoking is Just as Important as Quitting Harder Drugs. Presented at Primary Care Research Day. February 2, 2011; Johnson City, TN.

**Bailey BA**, PhD and **McGrady, LU, MS**. Effectiveness of a Rural Pregnancy Smoking Intervention: The Tennessee Intervention for Pregnant Smokers (TIPS) Program. Presented at Primary Care Research Day. February 2, 2011; Johnson City, TN.


McCook, JG, PhD, CNS, RN-BC, Williams, SL, PhD, **Bailey BA**, PhD, Anand, S, MD, Reame, NE PhD, RN, and Thather, SS, MD, Deceased. Differential Contributions of the Reproductive and Metabolic Features of Polycystic Ovary Syndrome (PCOS) to Psychological Symptoms. Presented at Primary Care Research Day. February 2, 2011; Johnson City, TN.
McGrady LU, MS, Ermakova, A, MA, Bailey BA, PhD. Postnatal Depression Predicts New Mothers’ Smoking in Northeast Tennessee. Presented at Primary Care Research Day. February 2, 2011; Johnson City, TN


Clements AD, Bailey BA, Ermakova A. Measuring religiosity and risk in a prenatal population: Attendance, prayer, influence or surrender to predict developmental risk? Presented at the Society for Research in Child Development annual meeting. March 31, 2011; Montreal, QC, Canada.

Turner JH, Correll JA, Carlosh K, Bailey BA, Dalton WT. Psychosocial risk factors for smoking in pregnant women in rural Appalachia. Presented at the Appalachian Student Research Forum. March 24, 2011; Johnson City, TN.


Clements AD, Ermakova A and Bailey BA. Surrender coping predicts low anxiety in rural Appalachian college students. Presented at the Society at the Scientific Study of Religion. October, 2010; Baltimore, MD.

Clements AD, Ermakova A and Bailey BA. Screening for religious commitment: Prediction of surrender to God from a single-item. Presented at the Scientific Study of Religion. October, 2010; Baltimore, MD.


Bailey BA. Secondhand smoke exposure during pregnancy: The role of intimate partner violence. Presented at the Women’s Health Across the Lifespan annual meeting, Johnson City, TN, October 2011 – first place poster winner.

McCook JG, Williams SL, Bailey BA, Anand S, Reame NE, Thatcher SS. Differential contributions of the reproductive and metabolic features of polycystic ovary syndrome to psychological symptoms. Presented at the Women’s Health Across the Lifespan annual meeting, Johnson City, TN, October 2011 – second place poster winner.

McGrady LU, Ermakova A, Bailey BA. Postnatal depression predicts new mothers’ smoking in Tennessee. Presented at the Women’s Health Across the Lifespan annual meeting, Johnson City, TN, October 2011 – third place poster winner.

Carlosh K, Allen S, Dalton WT and Bailey BA. Weight concerns and body image as related to compensatory behavior among rural pregnant smokers. Presented at the Association for Behavioral and Cognitive Therapies annual meeting. November 2010; San Francisco, CA.

Bailey BA, and McGrady LU. Effectiveness of a Rural Pregnancy Smoking Intervention: First Three Years of the Tennessee Intervention for Pregnant Smokers (TIPS) Program. Presented at the March of Dimes Prematurity Prevention Symposium, January 2012, Washington, DC.

Bailey BA, McGrady LU. Effectiveness of a rural pregnancy smoking intervention: First three years of the Tennessee Intervention for Pregnant Smokers (TIPS) program. Presented at the Society for Research in Nicotine and Tobacco annual meeting, March 2012, Houston, TX.
Bailey BA. Secondhand smoke exposure during pregnancy: The role of intimate partner violence. Presented at the Society for Research in Nicotine and Tobacco annual meeting, March 2012, Houston, TX.

Clements AD, Ermakova AV and Bailey BA. Prenatal substance use is substantially lower in religiously committed, married, and cohabiting women. Presented at the 33rd Annual Meeting of the Society of Behavioral Medicine, April 2012, New Orleans, LA.

Ermakova AV, Clements AD and Bailey BA. Religious Commitment as a predictor of decreased blood pressure in high-risk pregnancies of Southern Appalachia. Presented at the 33rd Annual Meeting of the Society of Behavioral Medicine, April, 2012, New Orleans, LA.

Fletcher T, Clements AD, McGrady LU and Bailey BA. Stress, self-esteem, and smoking during pregnancy. Presented at the 33rd Annual Meeting of the Society of Behavioral Medicine, April, 2012, New Orleans, LA.

Fletcher TR, Clements AD, Bailey BA and McGrady LU. Religious surrender and attendance scale predicts prenatal depression. Presented at the Appalachian Student Research Forum, Johnson City, TN. April 2012.


John KH, Fletcher TR, Clements AD, Bailey BA and McGrady LU. Perceptions of smoking health risks during pregnancy: Comparison of smokers and non-smokers. Presented at the Appalachian Student Research Forum, Johnson City, TN.

Clements AD, Ermakova AV and Bailey BA. Religious commitment predicts lower incidence of preterm birth in rural Appalachian women. Presented at the 33rd Annual Meeting of the Society of Behavioral Medicine, April 2012, New Orleans, LA.


Florence JE. Teaching and Learning Resilience: Building Adaptive Capacity for Rural Practice. A report and subsequent analysis of a workshop conducted at the Rural Medical Educators Conference. May 18, 2011; Savannah, GA.


Fox, BA. “Rapid resident skills evaluation using the integrated OSCE,” presented with Dr. Brummel, Dr. Blackwelder, Dr. Moore, and Glenda Stockwell, PhD at the 45th Society of Teachers of Family Medicine Annual Meeting in Seattle, Washington, April 2012.
Fox, BA. “Goal directed learning: early assessment, graduated responsibility, and individualized education plans for family medicine interns,” presented at the 12th International Meeting on Simulation in Healthcare, San Diego, California, January 2012.

Fox, BA. “Not all simulation is resuscitation: using simulation and standardized patients as a means to teach communication skills,” presented with Dr. Tuell at the 12th International Meeting on Simulation in Healthcare, San Diego, California, January 2012.

Fox, BA. Moulage for dummies,” presented with William Linne BS, BFA at the 12th International Meeting on Simulation in Healthcare, San Diego, California, January 2012.

Fox, BA. “Improving transitions of care,” presented with UNC Educational Collaborative at 8th Annual Primary Care Research Day in Johnson City, Tennessee, February 2012.


Holt J. Chronic disease management. Presented to First year Medical Students. February 16, 2011; ETSU, Quillen College of Medicine, Johnson City, TN.

Holt J. Practice Management. Presented to Forth year Medical Students. March 30, 2011; ETSU, Quillen College of Medicine, Johnson City, TN.

Holt J, Garret WA, Gerayli F, and Schweitzer J. Developing an R1 orientation rotation to minimize direct supervision needs and to transition to PCMH. Presented at the 45th Annual Spring Conference, Society of Teachers of Family Medicine (STFM). April 26, 2012; Seattle, Washington.


Click IA, MA, Basden JA, MS and Tudiver F, MD. A Multidimensional Study of No-Show Rates in a Family Medicine Residency Program. Presented at Primary Care Research Day. February 2, 2011; Johnson City, TN.

Anderson, HK, MPH and Tudiver F, MD. Reduction In Refill Phone Calls To A Rural Primary Care Clinic. An AppNet Quality Improvement Project. Presented at Primary Care Research Day. February 2, 2011; Johnson City, TN.


Reddy T, MD. Ten Great Reasons to Become a Family Physician. Presented at Primary Care Research Day. February 2, 2011; Johnson City, TN.


Urbin T. 02/10/2011 “Relationship of Neuroanatomy to Assessment and Treatment”, Illinois Speech & Hearing Association Annual Meeting, Chicago.

Urbin, T. 05/05/2011 “Understanding Changes to the Brain, the Person, the Family, and the Future: When the Brain Receives Injury”. Presented at Disability Law & Advocacy Center, UT-Batelle Center, Oak Ridge TN


B. Books or Chapters

Holt, J. Updating the “Mitral Valve Prolapse” chapter for Essential Evidence Plus. Will likely submit in fall or in winter.

C. Proceedings

III. INVITED PRESENTATIONS (i.e grand rounds, keynote addresses, guest speakers, etc)

Bailey, B. Grand Rounds Presentation – ETSU Department of Pediatrics

IV. OTHER (serving as committee chairs, organizing professional conferences, developing programs, conducting and presenting case studies, etc)
**Blackwelder, R.** Podcast on 5/31. This is the live broadcast that is available for download on Mp3. Here is the link [http://www.familymedicinerocks.com/family-medicine-rocks-blog/2012/5/31/dr-reid-blackwelder-interview.html](http://www.familymedicinerocks.com/family-medicine-rocks-blog/2012/5/31/dr-reid-blackwelder-interview.html)


**Fox, B.** University of North Carolina Faculty Development Fellowship, University of North Carolina, Chapel Hill, North Carolina.

**Fox, B.** Program Chair for Practical Strategies for Medical Adherence Planning Committee, Tennessee Department of Health, Franklin, Tennessee 2012.

**Fox, B.** Vice President, Tennessee Academy of Family Physicians, 2011-2012.

**Fox, B.** Program Chair for the Tennessee Academy of Family Physicians 63rd Scientific Assembly, Gatlinburg, Tennessee, October 2011.

**Fox, B.** Assembly Moderator, Tennessee Academy of Family Physicians, 63rd Annual Assembly and Scientific Program, Gatlinburg, Tennessee, October 2011.

**Holt, J** and **Hamby R.** Co-Chairs of Geriatrics Conference Series Planning Committee

### V. VISITING PROFESSORS

### VI. EXTRAMURAL FUNDING

**A. Peer Review**

**Fox, B.** Peer Reviewer for Annals of Family Medicine, “Polymyalgia rheumatic: diagnosis, prescribing and monitoring in general practice,” submitted May 2012.

**Fox, B.** Peer Reviewer for British Medical Bulletin, “Autologous conditioned serum in osteoarthritis and other possible applications in musculoskeletal disorders” submitted May 2012.

**Fox, B.** Peer Reviewer for Workshop Proposals for 12th International Meeting on Simulation in Healthcare, San Diego, January 2012.


**Fox, B.** Peer Reviewer for American Family Physician, “Recommendation for preconception counseling and care,” submitted June 2012
### B. Other Sponsored Activities (grant submission/funded)

#### Currently Funded Grant Projects and Family Medicine PIs/ Co-investigators

<table>
<thead>
<tr>
<th>Project Title</th>
<th>PI/ Co-Pls</th>
<th>Funding Agency</th>
<th>Project Period / Grant Amount</th>
</tr>
</thead>
</table>
Continuation funding approved: January 1, 2011 – June 30, 2012  
Tentative budget: $654,000 |
| Instructional Modules to Improve Cancer Communication                        | Forrest Lang, Family Medicine Co-Is: Fred Tudiver, Beth Bailey, Mike Floyd, Glenda Stockwell, Tim Urbin | NIH/NCI         | July 6, 2009 – June 30, 2014 $302,293 for Year 1  
$314,821 for Year 2  
$314,426 for Year 3  
$321,962 for Year 4  
$321,513 for Year 5  
Total award: $1,575,015  
Progress report / non-competing continuation application requesting Year 4 funding was submitted and we received the new NGA on May 11, 2012. |
| Improving Quality of Care Through an Appalachian Practice Based Research Network | Fred Tudiver                                                               | HRSA           | Sept 1, 2010 – June 30, 2015 $250,000 for Year 1  
$250,000 for Year 2  
$250,000 for Year 3  
$250,000 for Year 4  
$200,000 for Year 5  
Total award: $1,200,000  
Noncompeting continuation (NCC) progress report for Year 3 funding was submitted 3/12/12; performance report due 8/12. |
| Expanding Primary Care and Community Medicine to Third-Year Medical Students  | Joe Florence                                                               | HRSA           | Sept 1, 2010 – June 30, 2015 $233,073 for Year 1  
$234,197 for Year 2  
$172,651 for Year 3  
$162,868 for Year 4  
$164,676 for Year 5  
Total award: $967,465  
Noncompeting continuation (NCC) progress report for Year 3 funding was submitted 3/13/12; performance report due 8/12. |
| SBIRT TN: An SBIRT Model in Primary Care and Community Settings for High Risk Populations | Mike Floyd and Beth Bailey (ETSU Family Medicine) Angela McKinney Jones (TN Department of Mental Health) | DHHS SAMHSA Sub-contract with the TN Dept of Mental Health, Division of Alcohol and Drug Abuse Services | Oct 1, 2011 – Aug 31, 2016 $8.33 million over 5 years ($1.666 million per year), with ETSU’s contract at ~$433,000/yr. |

#### Intramurally Funded Projects:

<table>
<thead>
<tr>
<th>Project Title</th>
<th>PI/ Co-Pls</th>
<th>Funding Agency</th>
<th>Project Period / Grant Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Developing and Testing an OSCE on the Use of the Human Patient Simulator</td>
<td>Beth Fox</td>
<td>ETSU RDC Major Research Grant</td>
<td>$9,903</td>
</tr>
</tbody>
</table>
### Currently Submitted Grant Projects and Family Medicine PIs/ Co-investigators

<table>
<thead>
<tr>
<th>Grant</th>
<th>PI</th>
<th>Funding Agency</th>
<th>Requested</th>
<th>Submitted</th>
<th>Decision</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health Promotion Education for Prenatal Providers in Appalachia</td>
<td>Beth Bailey West Virginia U is lead applicant.</td>
<td>Appalachian Regional Commission</td>
<td>$120,000 over 2 yrs (+$30k match)</td>
<td>Jan 2012: LOI</td>
<td>Pending.</td>
</tr>
<tr>
<td>Transforming the Primary Care Physician Workforce: Primary Care Accelerated Track Consortium (PCATCH)</td>
<td>COM submission Texas Tech is the lead applicant, with five other medical schools in the consortium</td>
<td>CMS-CMMICenter for Medicare &amp; Medicaid Innovation</td>
<td>ETSU portion: Y1: $1,021,685 Y2: $1,221,098 Y3: $1,217,720 TOTAL (3 yrs): $3,460,503</td>
<td>January 2012</td>
<td>Pending. Per Betsy Jones, there was a delay in decisions to be made March 2012, due to ~3000 grant applications.</td>
</tr>
<tr>
<td>Evaluation of a Brief Alcohol Screen vs Standard &amp; Bio Measures in School Health</td>
<td>Beth Bailey CoPI Rush University is lead applicant.</td>
<td>NIH / NIAAA R01</td>
<td>ETSU portion: $1,473,749 over 5 yrs.</td>
<td>February 2012</td>
<td>Pending.</td>
</tr>
<tr>
<td>Improvement in Home Blood Pressure Monitoring in a Rural Appalachian Population</td>
<td>Anupreet Kaur, Resident Investigator; Fred Tudiver, mentor.</td>
<td>AAFP Foundation Resident Research Grant Program</td>
<td>$2,000</td>
<td>March 2012</td>
<td>Pending</td>
</tr>
<tr>
<td>2012 Workforce Demand Assessment</td>
<td>Fred Tudiver, Beth Bailey Co-I</td>
<td>Tennessee Rural Partnership</td>
<td>$70,769 over 6 months $61,538 direct $9,231 IDC</td>
<td>May 2012</td>
<td>Pending</td>
</tr>
</tbody>
</table>

### Grant Opportunities Under Consideration

<table>
<thead>
<tr>
<th>Grant</th>
<th>PI</th>
<th>Funding Agency</th>
<th>Requested</th>
<th>Deadline</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>TBD: Partnerships for Sustainable Research and Dissemination of Evidence-based Medicine</td>
<td>TBD – None identified</td>
<td>AHRQ (R24)</td>
<td>TBD – 3- yrs Max $300k/yr, direct &amp; IDC</td>
<td>5/22/12</td>
<td>Insufficient time to develop project by deadline.</td>
</tr>
<tr>
<td>Community-Based Participatory Research (CBPR) Initiative in Reducing and Eliminating Health Disparities: Planning Phase</td>
<td>TBD, possibly Beth Bailey</td>
<td>NIH / NIMHD (R24)</td>
<td>TBD – up to $250,000 direct costs per year, for 3 years</td>
<td>6/27/12</td>
<td>Only one proposal per institution; 25% effort of community agency personnel.</td>
</tr>
<tr>
<td>TBD</td>
<td>TBD</td>
<td>CMS-CMMICenter for Medicare &amp; Medicaid Innovation</td>
<td>TBD</td>
<td>Second Wave: LOI: TBD App: TBD (Spring 2012)</td>
<td>There may be no Wave 2 funding as they received 3000 Wave 1 proposals.</td>
</tr>
<tr>
<td>TBD: Need PIs for 3-5 projects</td>
<td>TBD – Need PIs for 3-5 projects</td>
<td>AHRQ(R24)</td>
<td>TBD Up to $1 million per year for up to 5 years</td>
<td>6/19/12, 12/19/12, 12/19/13, 12/19/14</td>
<td>Joint project under discussion by the CON, COM, and Dr. Duncan.</td>
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<td>TBD</td>
<td>Beth Bailey</td>
<td>March of Dimes</td>
<td>Average funding range: $100,000-$150,000 per year for 3-year projects</td>
<td>Letter of Intent: March or April 2012; full proposals by request, July or Sept.</td>
<td>General research grant or prematurity research initiative</td>
</tr>
<tr>
<td>TBD</td>
<td>Beth Bailey</td>
<td>Gerber Foundation</td>
<td>Maximum total grant: $300,000 for projects of up to 3 years</td>
<td>Concept paper 6/1 and 12/1 annually; full proposals by request 8/15 and 2/15</td>
<td>Finding solutions to health &amp; nutritional problems of infants and children up to the age of three.</td>
</tr>
<tr>
<td>Reducing Birth Outcome Disparities in Appalachia by Addressing Pregnancy Risks</td>
<td>Beth Bailey (Psychology, nursing and OB)</td>
<td>HRSA Maternal and Child Health Bureau</td>
<td>$804,438 over 3 yrs</td>
<td>September 2012</td>
<td>Will consider resubmitting the unfunded Aug 2009 proposal (score 78).</td>
</tr>
<tr>
<td>Grant</td>
<td>PI</td>
<td>Funding Agency</td>
<td>Request</td>
<td>Deadline</td>
<td>Comments</td>
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<td>TBD</td>
<td>Forrest Lang</td>
<td>American Cancer Society</td>
<td>TBD</td>
<td>Deadlines: 4/1 and 10/15</td>
<td>On hold.</td>
</tr>
<tr>
<td>Understanding Spiritual Influences on Cancer Care in Appalachia and Developing Teaching Modules on the Role of Spirituality in Cancer Care</td>
<td>K. Krishnan (Lang, Tudiver, and Bailey are co-investigators.)</td>
<td>John Templeton Foundation</td>
<td>TBD</td>
<td>Core Funding Priorities 4/16 &amp; 10/15: OFI; 9/4 &amp; 3/1: Invited proposals</td>
<td>Additional 2012 competitions will be posted online.</td>
</tr>
<tr>
<td>TBD</td>
<td>Beth Fox</td>
<td>AAFP Foundation</td>
<td>Research Stimulation Grant: $7,500; Joint Grant Awards Program: up to $50k, 1-2 yrs</td>
<td>RSG: March 1 and Sept 1 annually JGAP: June 1 and Dec 1 annually</td>
<td>Will meet with Dr. Tudiver and KS to discuss strategy for applying after RDC project has been completed.</td>
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<tr>
<td>TBD</td>
<td>TBD</td>
<td>The Arthur Vining Davis Foundations</td>
<td>$100,000-$200,000</td>
<td>Rolling</td>
<td>Medical education project “to advance caring attitudes in patient care.” Need to identify a project.</td>
</tr>
<tr>
<td>TBD</td>
<td>TBD</td>
<td>McGlothlin Foundation</td>
<td>TBD</td>
<td>April 30 annually</td>
<td>Needs cultivation.</td>
</tr>
<tr>
<td>TBD</td>
<td>TBD</td>
<td>Josiah Macy Foundation</td>
<td>TBD</td>
<td>Rolling, 3pp LOI &amp; budget</td>
<td>Education of health professionals. Need to identify a project.</td>
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</tbody>
</table>