

Resident Research Day

November 13, 2015



UAB MEDICINE

Knowledge that will change your world

2014-2015

FIRST AUTHOR RESEARCH PUBLICATIONS

Haller Smith

First Author

“PARP inhibitor maintenance therapy for patients with platinum-sensitive recurrent ovarian cancer:

A cost effectiveness analysis”

Published in:

Gynecologic Oncology

October 2015

CoAuthors: CL Walters Haygood, RC Arend, CA Leath, JM Straughn

Angelica Glover

First Author

“Examining the Starting Dose of Glyburide in
Gestational Diabetes”

Published in:

American Journal of Perinatology

E-pub Sept 2015

CoAuthors: A Tita, JR Biggio, LM Harper

Anne Siegel

First Author

“Evaluating gestational weight gain recommendations in pregestational diabetes”

Published in:

American Journal of Obstetrics and Gynecology

October 2015

CoAuthors: A Tita, JR Biggio, LM Harper

2014-2015

CO-AUTHORED RESEARCH PUBLICATIONS

Laura Rebecca Daily

Co-Author

“Does a standardized preoperative algorithm of clinical data improve outcomes in patients with ovarian cancer?
A quality improvement project”

Published in:

International Journal of Gynecologic Cancer

June 2015

CoAuthors: MM Shah, CA Leath, G McGwin, JM Estes, RD Alvarez, JM Straughn

Laura Rebecca Daily & Daniel Pasko

Co-Authors

“Diabetes mellitus and ovarian cancer:
more complex than just increasing risk”

Published in:

Gynecologic Oncology

November 2014

CoAuthors: MM Shah, BK Erickson, T Matin, G McGwin, JY
Martin, CW Haygood, JM Fauci, CA Leath

Sukhkamal Campbell

Co-Author

“Obesity and perioperative pulmonary complications in robotic gynecologic surgery”

Published in:

American Journal of Obstetrics and Gynecology

July 2015

CoAuthors: WZ Wysham, KH Kim, JM Roberts, SA Sullivan, DR Roque, DT Moore, PA Gehrig, JF Boggess, WK Huh

Mitchell Alvarez

Co-Author

“Mode of delivery in women with class III obesity:
planned cesarean compared with induction of labor”

Published in:

American Journal of Obstetrics and Gynecology

December 2014

CoAuthors: A Subramaniam, VC Jauk, AR Goss, C Reese,
RK Edwards

Sukhkamal Campbell

Co-Author

“Nulliparous Women in the Second Stage of Labor:
Changes in Delivery Outcomes Between Two Cohorts
from 2000 and 2011”

Published in:

Obstetrics and Gynecology

July 2015

CoAuthors: JL Fitzwater, J Owen, NA Ankumah, JR Biggio,
JM Szychowski, RK Edwards

2014-2015

FIRST AUTHOR REVIEWS

Johanna von Hofe

First Author

“Ovulation induction”

Published in:

Obstetrics and Gynecology

Clinics of North America,

March 2015

CoAuthors: G. Wright Bates

Brittany Lees

First Author

“Cervical Cancer Screening:
Evidence Behind the Guidelines”

Published in:

American Journal of Obstetrics and Gynecology

E-pub, October 2015

CoAuthors: BK Erickson, WK Huh

Brittany Lees

First Author

“The Impact of Diabetes on Gynecologic Cancer:
Current Status and Future Directions”

Published in:

Gynecologic Oncology

2015

CoAuthors: CA Leath

2015-2016

FIRST AUTHOR ABSTRACTS

Haller Smith

First Author, Oral Presentation

**“PARP Inhibitors as Maintenance Therapy for
Platinum-Sensitive Ovarian Cancer:
Can we Afford It?”**

Presented at

Society of Gynecologic Oncology, 2015

**CoAuthors: CL Walters-Haygood, RC Arend, CA Leath, JM
Straughn**

Haller Smith

First Author, Oral Presentation

“Utilization of the university HealthSystem Consortium database and a departmental quality committee to evaluate adverse outcomes in a large inpatient gynecologic oncology practice.”

Presented at

American College of Surgeons, 2015

CoAuthors: JD Boone, ED Thomas, CG Brumfield, WK Huh, RD Alvarez, CA Leath, JM Straugn

David Becker

First Author, Oral Presentation

“Maternal HPV infection as a risk factor for gestational hypertension”

Presented at

Infectious Diseases Society of Obstetrics and Gynecology, 2015

CoAuthors: A Subramaniam, RK Edwards

Brittany Lees

First Author, Oral Presentation

“Evaluating whether human papillomavirus is associated with preterm birth”

Presented at

Infectious Diseases Society of Obstetrics and
Gynecology, 2015

CoAuthors: A Subramaniam, RK Edwards

Daniel Pasko

First Author, Poster

“Are Hospital Readmissions an Accurate Measure
of Quality Cancer Care in Gynecologic Oncology
Patients?”

Presented at

Society of Gynecologic Oncology, 2015

CoAuthors: JD Boone, ED Thomas, WK Huh, RD Alvarez,
CA Leath, JM Straughn

Emily Landers

First Author, Poster Presentation

“What is the Impact of Distance from a Comprehensive Cancer Center on Survival in Patients with Cervical Cancer?”

Presented at

Society of Gynecologic Oncology, 2015

CoAuthors: ED Thomas, D Barrington, JD Boone, JM Straughn, G McGwin, CA Leath

Daniel Pasko

First Author, Poster

“Effect of Maternal Morbid Obesity on Completions
and Sensitivity of the Fetal Anatomic Survey”

Presented at

Society of Maternal Fetal Medicine, 2015

CoAuthors: SM Jenkins, J Owen, LM Harper

Laura Rebecca Daily

First Author, Poster Presentation

“Does Obesity affect Pathologic Agreement of Initial and Final Tumor Grade of Disease in Endometrial Cancer Patients?”

Presented at

Society of Gynecologic Oncology, 2015

CoAuthors: JD Boone, HC Machemehl, ED Thomas, G McGwin, JM Straughn, CA Leath

Anne Seigel

First Author, Poster

“Evaluating Gestational Weight Gain
Recommendations in Pregestational Diabetics”

Presented at

Society of Maternal Fetal Medicine, 2015

CoAuthors: A Tita, JR Biggio, LM Harper

Angelica Glover

First Author, Poster

“Postpartum Severe Hypertension in Women with Chronic Hypertension”

Abstract Accepted to

Society of Maternal Fetal Medicine, 2016

CoAuthors: A Tita, JR Biggio, Y Tang, SB Anderson, LM Harper

Daniel Pasko

First Author, Poster

“Effect of 2nd and 3rd Trimester Blood Pressure Control in Gravidas with Chronic Hypertension”

Abstract Accepted to

Society of Maternal Fetal Medicine, 2016

CoAuthors: A Tita, Y Tang, R Steele, JR Biggio, LM Harper

Angelica Glover

First Author, Poster

“Pregnancy Outcomes of Obese Chronic Hypertensive Gravidas”

Abstract Accepted to

Society of Maternal Fetal Medicine, 2016

CoAuthors: A Tita, AM Siegel, JR Biggio, Y Tang, LM Harper

Hugh Nadeau

First Author, Poster

“Predicting Adverse Pregnancy Outcomes
Associated with Chronic Hypertension:
A CART Analysis”

Abstract Accepted to

Society of Maternal Fetal Medicine, 2016

CoAuthors: A Tita, Y Tang, SB Anderson, L Dimperio, LM
Harper

Anne Siegel

First Author, Poster

“Evaluation of Institute of Medicine Guidelines for Gestational Weight Gain in Women with Chronic Hypertension”

Abstract Accepted to

Society of Maternal Fetal Medicine, 2016

CoAuthors: A Tita, H Machemehl, JR Biggio, LM Harper

Courtney Mitchell

First Author, Poster

“Adverse Pregnancy Outcomes with Mean Maternal Blood Pressure <140/90 in Pregnancies Complicated by Chronic Hypertension”

Abstract Accepted to

Society of Maternal Fetal Medicine, 2016

CoAuthors: A Tita, Y Tang, SB Anderson, DN Pasko, LM Harper

2014-2015

FORMER RESIDENTS, CURRENT FELLOWS

Joseph Malek, Alison Parden

The effect of age on stress and urgency urinary incontinence outcomes in women undergoing primary midurethral sling

International Urogynecology Journal

June 2015

Co-Authors: H Richter, D. Ellington, V Jauk, JM Szychowski

Jonathan Boone

Ovarian and cervical cancer patient derived
xenografts:

The past, present and future

Gynecologic Oncology

Aug 2015

CoAuthors: ZC Dobbin, JM Straughn, DJ
Buchsbaum

Christen Walters Haygood

Niclosamide Analogs for Treatment of Ovarian
Cancer

International Journal of Gynecologic Cancer

Oct 2015

CoAuthors: RC Arend, A Gangrade, S Chettiar,
N Regan, CJ Hassman, PK Li, B Hidalgo, JM
Straughn, DJ Buschbaum