# Stacy E. Walz swalz@astate.edu

#### Education

December 2012 Doctor of Philosophy in Population Health Sciences

Department of Population Health Sciences

University of Wisconsin- Madison

Dissertation Title: Pending Microbiology Cultures at Hospital Discharge And Post-Hospital Patient Outcomes in Medicare Patients Discharged To

Sub-Acute Care

December 2012 Graduate Certificate - Type 2 Translational Research

UW-Madison Institute for Clinical and Translational Research

December 2009 Master of Science in Population Health Sciences

Department of Population Health Sciences - UW-Madison

December 2003 Graduate Certificate - Laboratory Quality Management

Department of Pathology & Laboratory Medicine - UW-Madison

May 1999 Bachelor of Science in Medical Technology

Department of Pathology & Laboratory Medicine - UW-Madison

Medical Technology Program

# **Employment**

8/2016 – present Assistant Dean for Special Projects

College of Nursing & Health Professions Arkansas State University- Jonesboro

- Provide leadership for Bachelor of Science in Health Studies
- Assist Dean with College activities (recruitment, grievances, student issues)

1/2011 – present

Department Chair and Associate Professor Clinical Laboratory Sciences Arkansas State University – Jonesboro

- Provide overall leadership to the CLS/CLT programs
- Design, implement, and evaluate the curricula for the CLS/CLT programs
- Maintain all aspects of NAACLS accreditation
- Represent the CLS department in official activities of the university
- Support and direct CLS faculty involvement in research and service initiatives at university, state, and national levels
- Teach courses (CLS 4222/4232 Senior Seminars I & II, CLS 4204/3524 Blood Banking Clinical Practicums, CLS 2563/2561 Immunohematology I, CLS 4333/4331 Immunohematology II, CLS 410V Special Problems in CLS, HP 4323 Patient Safety)

8/2005 - 5/2012

Education Coordinator and Associate Faculty Associate Clinical Laboratory Science Program Department of Pathology & Laboratory Medicine University of Wisconsin- Madison

- Course director CLS 515 (Normal Hematology), CLS 516 (Abnormal Hematology), CLS 575 (Clinical Practicum), and CLS 514 (Hemostasis)
- Course instructor CLS 310 (Phlebotomy)
- Course assistant CLS 550 (Immunohematology)
- Advisor academic & career advising for undergraduate students and Clinical Laboratory Science Student Organization
- Coordinator mandatory and elective student clinical rotations at UW Hospitals & Clinics and other Madison laboratories

5/1999 - 8/2005

Health Technologist - Hematologist Clinical Pathology Laboratory National Primate Research Center - UW-Madison

- Analyze non-human primate samples in support of research and veterinary staff (within the fields of hematology, microbiology, parasitology, chemistry, and urinalysis)
- Supervise and train undergraduate student workers
- Organize and maintain multiple serum and DNA banks
- Occupational safety and health officer

#### **Professional Certification**

June 1999 Medical Technologist (ASCP) national certification awarded

#### **Awards**

2014-2019	Omicron Sigma Award, American Society for Clinical Laboratory Science Arkansas (ASCLS-AR)
2017	Faculty Achievement Award in Professional Service, Arkansas State University- Jonesboro
2014	Member of the Year, ASCLS-AR
2013	Omicron Sigma Award, Region VII, ASCLS
2005-2011	Board Service Award, ASCLS-WI
2006-2012	Omicron Sigma Award, ASCLS-WI
2010	Member of the Year, ASCLS-WI
2006-2008	Omicron Sigma Award, Region V, ASCLS
2008	Recipient, Weisburg Post-Graduate Scholarship, ASCLS-WI
2007	Recipient, Outstanding Population Health Science Student Scholarship
2004	Key to the Future Award, ASCLS-WI

#### **Peer-Reviewed Publications**

**Walz SE**, Shrader, C, "Providing Care to Indigenous People", American Society for Clinical Laboratory Science Today, January 2023

Walz SE, "Community & Patient Safety", American Society for Clinical Laboratory Science Today, April 2022

**Walz SE**, "The Quality Aims Intersect with the Pandemic Response", American Society for Clinical Laboratory Science Today, December 2020

Whitehead NS, Williams L, Meleth S, Kennedy S, Epner P, Singh H, Wooldridge K, Dalal AK, Walz SE, Lorey T, Graber ML, "Interventions to Improve Follow-Up of Laboratory Test Results Pending at Discharge: A Systematic Review", Journal for Hospital Medicine, 28 Feb 2018

**Walz SE**, C Otto, K Golemboski, "Patient Safety for Medical Laboratory Educators" Continuing Education Module, <a href="www.ascls.org">www.ascls.org</a>, 2016

**Walz SE**, "Capsule Commentary on Kantor et al. Pending Studies at Hospital Discharge: A Pre-Post Analysis of an Electronic Medical Record Tool to Improve Communication at Hospital Discharge", Journal of General Internal Medicine, 2015, DOI 10.1007/s11606-014-3110-8

**Walz SE**, "The 24 hour urine collection...the lab's source of angst or joy?", American Society for Clinical Laboratory Science Today, January 2015, Volume XXIX Number 1

**Walz SE**, Guest Editor of Special Issue entitled "Education and Training in Laboratory Medicine in North America", Journal of the International Federation of Clinical Chemistry and Laboratory Medicine, April 2013, <a href="http://www.ifcc.org/ifcc-communications-publications-division-(cpd)/ifcc-publications/ejifcc-(journal)/e-journal-volumes/vol-24-n%C2%B0-1/">http://www.ifcc.org/ifcc-communications-publications-division-(cpd)/ifcc-publications/ejifcc-(journal)/e-journal-volumes/vol-24-n%C2%B0-1/</a>.

Kind AJH, Thorpe C, Sattin J, **Walz SE**, Smith M. "Provider Characteristics, Clinical-Work Processes and Their Relationship to Discharge Summary Quality for Sub-Acute Care Patients." Journal of General Internal Medicine; 27(1); 78-84; 2012.

**Walz SE**, Smith MA, Cox E, Sattin JA, Kind AJH: "Pending Laboratory Tests at Hospital Discharge in Patients Discharged to Sub-acute Care". Journal of General Internal Medicine; 26(4); 393-8; 2010.

Gluckman TL, **Walz SE**, Schultz-Darken N, Bolton ID: "Cytologic Assessment of the Vaginal Epithelium in the Common Marmoset (*Callithrix jacchus*): A Preliminary New Approach to Reproductive Screening". Contemporary Topics in Laboratory Animal Science 43:2; 28-31; 2004

### **Book Chapter**

Walz, SE, Darcy T, "Quality Control in the Age of Risk Management: Post-Analytic Error & Patient Safety". QC Clinics in Laboratory Medicine, Chapter 13. 2013.

#### **Abstracts**

Walz SE, Towery, P, "Predictive Value of Reverse Triiodothyronine in Diagnosis of Subclinical Hypothyroidism", Poster presentation, American Society for Clinical Laboratory Science Annual Meeting & Clinical Lab Expo, July 2015.

Walz SE, Golemboski, K, Otto, C, "Implementing Patient Safety into Medical Laboratory Science Curriculum", Poster presentation, American Society for Clinical Laboratory Science Annual Meeting & Clinical Lab Expo, July 2015.

**Walz SE**, "Pending Microbiology Cultures at Hospital Discharge and Post-Hospital Patient Outcomes in Medicare Patients Discharged to Sub-Acute Care", Poster presentation, American Association of Clinical Chemistry Annual Meeting & Clinical Lab Expo, July 2013.

Kind AJH, Thorpe C, Sattin JA, **Walz SE**, Smith MA, "Work Processes, Provider Characteristics and Discharge Documentation Quality" Presidential Poster presentation, American Geriatrics Society Annual Scientific Meeting, May 2011, Washington, DC.

**Walz SE**, Kind AJH, Smith MA, "Pending Laboratory Tests and the Hospital Discharge Summary in Patients Discharged to Sub-Acute Care", Poster presentation, American Geriatrics Society Annual Scientific Meeting, May 2010, Orlando, FL.

## **Peer-Reviewed Blog Posts**

Hanna R, **Walz SE**, American Society for Clinical Laboratory Science (ASCLS) Patient Safety Blog: "Overview of Testing Methodologies for COVID-19", <a href="www.labtestingmatters.org">www.labtestingmatters.org</a>, October 2020

**Walz SE**, ASCLS Patient Safety Blog: "Improving Diagnosis in Medicine – Introduction & Overview", www.labtestingmatters.org, October 2019

**Walz SE**, ASCLS Patient Safety Blog: "Healthcare Competencies Necessary to Deliver Quality Care", www.labtestingmatters.org, January 2019

**Walz SE**, ASCLS Patient Safety Blog: "Creating a Culture and Work System That Support the Diagnostic Process", <u>www.labtestingmatters.org</u>, March 2017

Walz SE, ASCLS Patient Safety Blog: "Education in the Diagnostic Process", www.labtestingmatters.org, November 2016

Walz SE, ASCLS Patient Safety Blog: "Improving Efficiency in the Laboratory", www.labtestingmatters.org, October 2015

**Walz SE**, ASCLS Patient Safety Blog: "Improving Timeliness in the Laboratory", <a href="https://www.labtestingmatters.org">www.labtestingmatters.org</a>, October 2015

#### **Graduate Thesis Committee**

"Salivary Cortisol Levels of Children with Reading Difficulties", Alexandria Jarrett, Master of Communication Disorders, 12/2020

#### **Grant Awarded**

**Walz, SE**, Towery, P, "The Utility of Reverse T3 in Diagnosis of Subclinical Hypothyroidism", ASU Faculty Research Awards, \$3050, 7/1/2014 – 6/30/2015.

#### **Grants Not Funded**

Rector, C, **Walz, SE**, "Effectiveness of Sani-hands Wipes with *Clostridioides difficile* and Methicillin-resistant *Staphylococcus aureus*", PDI Healthcare, Submitted 9/9/2021

Collaborator on "What are the Effects of Equine-Assisted Therapies and Hippotherapy in Veterans with Symptoms of Post-Traumatic Stress Disorder (PTSD) and Traumatic Brain Injury as Measured by Salivary Cortisol and the PTSD Checklist?", Horses & Humans Research Foundation, \$50,000, Submitted 5/15/2014.

# **Presentations**

February 2023	"Why a Faculty Advisory Board is FABulous: Leveraging Resources", Annual Conference on the First Year Experience, Los Angeles, CA
April 2022	"Improving Diagnosis in Medicine: The Latest on Patient Safety", ASCLS-WI Annual Meeting, Madison, WI
June 2021	"Social Determinants of Health and their Influence upon Equity in Laboratory Testing", ASCLS Joint Annual Meeting, Louisville, KY
April 2019	"The Limber Laboratorian", ASCLS-WI Annual Meeting, Appleton, WI
April 2019	"Professional Communication That Promotes Patient Safety", ASCLS-WI Annual Meeting, Appleton, WI
April 2018	"Quality Aims for Practitioners", ASCLS-WI Annual Meeting, Milwaukee, WI
April 2018	"Hematology Review", ASCLS-WI Annual Meeting, Milwaukee, WI
March 2018	"The Laboratory's Role in Improving Diagnosis", Quality in the Spotlight Conference, Elzenveld in Antwerp, Belgium
July 2017	"Cultural Competency in the Laboratory", ASCLS Annual Meeting, San Diego, CA
July 2017	"Introducing the Quality Aims to Practitioners: A Case-Based Approach to Learning", ASCLS Annual Meeting, San Diego, CA
April 2017	"Monos, Eos, and Basos, Oh My!", ASCLS-WI Annual Meeting, Middleton, WI
April 2016	"Quality Control in the Lab", Spring Conference of the Arkansas Chapters of CLMA & ASCLS, Little Rock, AR
March 2016	"Ensuring Competency of Medical Laboratory Professionals", Quality in the Spotlight Conference, Elzenveld in Antwerp, Belgium
April 2015	"A Patient Safety Focus in the Laboratory", Spring Conference of the Arkansas Chapters of CLMA & ASCLS, Little Rock, AR
April 2015	"The Laboratory's Involvement in Patient Safety", ASCLS-WI Annual Meeting, Appleton, WI
April 2014	"Monos, Eos, and Basos, Oh My!", ASCLS-WI Annual Meeting, Milwaukee, WI

April 2013	"Hematology Case Studies", ASCLS-WI Annual Meeting, Madison, WI
March 2013	"Tooting Our Own Horns: Increasing the Visibility of Laboratory Professionals in Healthcare & Beyond", ASU College of Nursing & Health Professions Clinical Instructors Seminar, Jonesboro, AR
October 2012	"Assessing Professionalism", ASU College of Nursing & Health Professions Faculty Development Series, Jonesboro, AR
March 2012	"Laboratory QC Based on Risk Management: CLSI EP23-A", Quality in the Spotlight Conference, Elzenveld in Antwerp, Belgium, co-presented with Dr. Sharon Ehrmeyer
March 2012	"Understanding Pending Laboratory Tests at Hospital Discharge", Quality in the Spotlight Conference, Elzenveld in Antwerp, Belgium
October 2011	"Understanding Pending Lab Tests at Hospital Discharge", providers and support staff, UW Health Quality Week: Transitions of Care, Madison, WI
2007 – 2008	"The Clinical Laboratory for Physical Therapists", physical therapy students, UW-Madison
Summer 2006 – 07	"Blood Typing & Urinalysis", middle school students, "Fun With Forensic Science" camp, Institute for Chemical Education, UW-Madison
November 2003	"Clinical Laboratory Science: A Healthcare Career", central Wisconsin high school students, "Women In Science" Day at UW- Stevens Point. Keynote address kicked off break-out sessions regarding women working in science arenas
2001 - 2004	"Clinical Laboratory Science at the Primate Center", CLS102 students, UW-Madison

# Service

# <u>International Professional</u>

International Federation of Clinical Chemistry and Laboratory Medicine

Communication and Publication Division (IFCC-CPD)

Member, Editorial Board, 04/2014 – present

# National, State, and Local Professional

Centers for Disease Control & Prevention Laboratory Medicine Best Practice Workgroup Test Results Pending at Discharge, 3/2015 - 3/2017

American Society for Clinical Laboratory Science (ASCLS)

Chair, Patient Safety Committee, 8/2016 – 7/2017, 8/2019 – 7/2022

Vice-Chair, Patient Safety Committee, 8/2018 – 7/2019 Member, Patient Safety Committee, 10/2010 – present

Member, 1999 – present

Marketing & Communications Committee, 9/2018 – 7/2022

Alpha Mu Tau Fraternity, inducted 7/2020

American Society for Clinical Laboratory Science – Arkansas (ASCLS-AR)

Board Member, 7/2021 - present Past-President, 8/2017 - 7/2019 President, 8/2015 - 7/2017 President-Elect, 8/2013 - 7/2015 PACE Coordinator, 4/2014 - present

Meeting Planning Committee, 10/2015 - 7/2019

American Society for Clinical Laboratory Science - Wisconsin (ASCLS-WI)

Past-President, 8/2009 – 7/2010 President, 8/2008 to 7/2009

Scholarship Fund BOD, 8/2007 – 7/2012

President-Elect, 8/2007 to 7/2008

Board of Directors Member, 8/2002 to 7/2007

Student Bowl Judge, 2005 - 2009

Student Poster Judge, 2004 – 2008, 2010

American Society for Clinical Pathology, Associate Member, 1998 to 2009

Madison Area Society for Clinical Laboratory Science (MASCLS)

President, 8/2006 to 7/2007, 8/2010 to 7/2011

President Elect, 8/2005 to 7/2006

Secretary, 8/2004 to 7/2005

2007 & 2013 ASCLS-WI Convention Planning Committee Member

#### **Arkansas State University**

8/2013 – 7/2017, 9/2022 – present	Member, University Undergraduate Graduation and Academic Credit Appeals Committee
8/2013 – 7/2017, 9/2022 – present	Chair, College of Nursing and Health Professions (CNHP) Undergraduate Graduation and Academic Credit Appeals Committee
8/2018 – present	Member, Academic Pathways
8/2017 – present	Member, Institutional Biosafety Committee
10/2022 - 3/2023	Member, Search Committee for Faculty for Occupational Therapy
9/2022 - 2/2023	Chair, CNHP Strategic Planning Committee

7/2011 – present	CNHP College Assessment Committee
7/2011 – present	University Program Assessment Committee (PAC)
8/2015 – present	PAC Subcommittee on Peer-to-Peer Instrument
8/2017 - 7/2019	Faculty Senator
8/2017 - 7/2019	A-State Wellness Committee
8/2017 - 7/2018	Member, Chancellor's Commission on Completion
7/2017 – 12/2018	Member, Concur (Travel Software) Executive Steering Committee
7/2011 – 7/2017	CNHP Committee on Student and Alumni Affairs
5/2015 - 8/2015	Member, Search Committee for Director of Environmental Health & Safety
3/2015 - 7/2015	Member, Search Committee for Faculty for Occupational Therapy Assistant Program
1/2015 - 6/2015	Member, Search Committee for Director of Assessment
5/2013 – 9/2013	Member, Search Committee for Instructional Design Director of the Interactive Teaching & Technology Center
2/2013 - 5/2013	Member, ASU Employee Wellness Fair Committee
11/2011 – 6/2012	Chair, Search Committee for CNHP Department Chair of Social Work
<u>UW-Madison</u>	
9/2006 - 5/2009	Council on Academic Advising (CAA)
9/2006 – 6/2009	Student Orientation, Advising & Registration (SOAR) Academic Advising Committee
11/2006 — 1/2010	Survey on the Health of Wisconsin (SHOW) - ad hoc committee to assure proper collection, handling, and laboratory testing of biological samples
8/2008 – 4/2009	Pre-Professional Advising Working Group - Subcommittee of CAA
1/2008 - 3/2008	SHOW Request for Proposals Committee