

Curriculum vitae

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Name: James Dean Burner, MD

Office Address: Department of Pathology
5323 Harry Hines Boulevard
CS3.114; MC 9073
Dallas, TX 75390

Work Phone: 214-648-9198

Work E-Mail: james.burner@utsouthwestern.edu

Work Fax: 214-648-8037

Place of Birth: Fargo, ND, USA

Education

Year	Degree (Honors)	Field of Study (Thesis advisor for PhDs)	Institution
1990	BS <i>summa cum laude</i>	Biology (major) German (minor)	University of North Dakota Grand Forks, ND
1994	MD	Medicine	University of North Dakota School of Medicine Grand Forks, ND

Postdoctoral Training

Year(s)	Titles	Specialty/Discipline (Lab PI for postdoc research)	Institution
1994-1998	Resident	Anatomic & Clinical Pathology	University of Missouri-Kansas City School of Medicine Kansas City, MO
1998-1999	Chief Resident	Anatomic & Clinical Pathology	University of Missouri-Kansas City School of Medicine Kansas City, MO
1999-1999	Fellow	Anatomic Pathology	University of Missouri-Kansas City School of Medicine Kansas City, MO
2003-2004	Fellow	Blood Banking/Transfusion Medicine	Cedar-Sinai Medical Center Los Angeles, CA

Current Licensure and Certification

Licensure

Missouri Medical License, 1994 – 2004

Kansas Medical License, 1997 – 2000

California Medical License, 2002 – Present

Texas Medical License, 2004 – Present

Board and Other Certification

Diplomate, American Board of Pathology – Anatomic & Clinical Pathology, November 1999

Diplomate, American Board of Pathology – Blood Banking/Transfusion Medicine, September 2004

Fellow, College of American Pathology

Fellow, American Society for Clinical Pathology

Six-Sigma Green Belt Certification, Villanova Online University, February 2011

Clinical Safety & Effectiveness Program, UT Southwestern Medical Center, February 2011

Drug Enforcement Agency Registration Certificate, 1996-Present

Texas Controlled Substance Registration Certificate, 2004-Present

Honors and Awards

Year	Name of Honor/Award	Awarding Organization
1986-1990	Dean's List	University of North Dakota
1987-1990	Presidential Roll of Honor	University of North Dakota
1989	Arneberg Foreign Study Scholarship	University of North Dakota
1989	Phi Beta Kappa	University of North Dakota
1994	Outstanding Senior Medical Student Award	University of North Dakota School of Medicine

Faculty Academic Appointments

Year(s)	Academic Title	Department	Academic Institution
2004 – Present	Assistant Professor	Pathology	UT Southwestern Medical Center

Appointments at Hospitals/Affiliated Institutions

<i>Past</i>			
Year(s)	Position Title	Department/Division	Institution
2000-2002	Medical Director	Division of Microbiology	Heartland Regional Medical Center, St. Joseph, MO
<i>Current</i>			
Year(s)	Position Title	Department/Division	Institution
2004-Present	Associate Medical Director	Transfusion Medicine	Parkland Hospital and Health Systems, Dallas, Texas
2004-Present	Medical Director	Transfusion Medicine	University Hospitals, UT Southwestern Medical Center at Dallas
2004-2011	Medical Director	Special Coagulation Laboratory	Parkland Hospital and Health Systems, Dallas, Texas
2010-Present	Medical Director	Specialist in Blood Bank Training Program	Division of Allied Health, UT Southwestern Medical Center at Dallas
2010-Present	Assistant Director	Pathology Residency Training Program	UT Southwestern Medical Center at Dallas
2011-Present	Associate Director	Transfusion Medicine Fellowship Program	UT Southwestern Medical Center at Dallas
2011-Present	Medical Director	Pathology Quality Section	UT Southwestern Medical Center at Dallas
2011-Present	Medical Director	Pathology Ambulatory Services Section	UT Southwestern Medical Center at Dallas

Other Professional Positions [*Industry, foundation, private practice*]

Year(s)	Position Title	Institution
2000-2002	Staff Pathologist	Northwest Missouri Pathologists, St. Joseph, MO

Committee Service (*Member, unless noted otherwise*)

Year(s)	Name of Committee	Institution/Organization
<u>UTSW</u>		
2007-Present	Pathology Best Practices and Peer Review Committee	UT Southwestern Medical Center at Dallas
2010-Present	Ambulatory Services Committee of the Faculty Practice Board	UT Southwestern Medical Center at Dallas
2011-Present	Laboratory Ordering and Standardization of Results Committee	UT Southwestern Medical Center at Dallas
2011-Present	Laboratory Business/Finance Oversight Committee	UT Southwestern Medical Center at Dallas
<u>Hospital</u>		
2004-Present	Blood Utilization Review Committee	Parkland Hospital & Health System<ampgt; Dallas, TX
2004-Present	Pathology Performance Improvement Committee	Parkland Hospital & Health System<ampgt; Dallas, TX
2004-2010	Transfusion and Tissue Committee	Children’s Medical Center of Dallas
2005-Present	Blood Utilization Review Committee	University Hospital, UT Southwestern Medical Center at Dallas
2010-Present	Hospital Performance Improvement Committee	University Hospital, UT Southwestern Medical Center at Dallas

Professional Societies

Dates	Society Name, member
1994-Present	American Society for Clinical Pathology
1994-Present	College of American Pathologists
1999-Present	American Association of Blood Banks
2010-Present	Membership Committee
2003-Present	California Blood Bank Society
2009-Present	Scientific Programming Committee
2005-Present	North Texas Society of Pathology
2006	Secretary
2007	Treasurer
2008	President
2005	By-Laws Committee
	Fellowships
1999-Present	Fellow, College of American Pathologists
1999-Present	Fellow, American Society for Clinical Pathology

Editorial Activities

Year(s)	Journal Name
<u>Editor/Associate Editor</u>	
2005-Present	ASCP Check Sample Series, Transfusion Medicine Section
<u>Editorial Board</u>	
2006-Present	Lab Medicine
<u>Ad Hoc Reviewer</u>	
2005-Present	Journal of Clinical Apheresis

Invited Lectures

Year(s)	Title	Location
<i>National</i>		
1994	Diabetes and Atherosclerosis: A Retrospective Analysis of 70 Post-Mortem Records	35 th Annual Medical Student Research Forum. Galveston, TX
2009	Trends in Transfusion Medicine	University of California at Irvine
2011	Management of Transfusion Needs in Sickle Cell Disease Patients with Hyperhemolytic Syndrome	California Blood Bank Society /South Central Association of Blood Banks Annual Meeting, Las Vegas, NV
<i>Regional/Local</i>		
1998	Immunologic Complications of Transfusion	31 st Annual Meeting of the Heart of America Blood Centers Association, Overland Park, KS
1999	Component Therapy: A Comprehensive Review	32 nd Annual Meeting of the Heart of America Blood Centers Association, Overland Park, KS
1999	Case Studies in Transfusion Medicine	32 nd Annual Meeting of the Heart of America Blood Centers Association, Overland Park, KS
2005	Post-Transfusion Purpura	Hematology/Oncology Lecture Series, UT Southwestern Medical Center
2005	Autoimmune Hemolytic Anemia	Hematology/Oncology Lecture Series, UT Southwestern Medical Center

2008	Transfusion-Related Acute Lung Injury	Annual CMC Transfusion Medicine Conference, Children's Medical Center of Dallas
2008	Transfusion Reactions	Annual CMC Transfusion Medicine Conference, Children's Medical Center of Dallas
2010	Reducing Inappropriate Transfusion Via Prospective Blood Component Triage	North Texas Society of Pathology, Dallas, TX
2010	Reducing Inappropriate Transfusion Via Prospective Blood Component Triage	Carter Blood Care Quarterly Hospital Forum, Dallas, TX

Bibliography

Peer-Reviewed Publications

Original Research Articles

1.	Dyszkiewicz-Korpanty; A. Kim; A. Burner J ; Frenkel EP; Sarode R. Comparison of a rapid platelet function assay - Verify Now™ Aspirin - with whole blood impedance aggregometry for the detection of aspirin resistance. <i>Thrombosis Research</i> . 120 (4): 485-488, 2007.
2.	Altunis, F; Matevoysan, K; Burner, J ; Shen, Y; Sarode, R. Higher Optical Density of an Antigen Assay Predicts Thrombosis in Patients with Heparin Induced Thrombocytopenia. <i>European Journal of Hematology</i> , 40 (5): 429-435, 2008.
3.	Alexander, J; Sarode, R; McIntire, D; Burner, J ; Leveno, K. Whole Blood in the Management of Hypovolemia Due to Obstetric Hemorrhage. <i>Obstetrics & Gynecology</i> . 113 (6): 1320-1326, June 2009.
4.	Sarode, R; Refaii, M; Matevoysan, K; Burner, J ; Hampton, S; Rutherford, C. Prospective Monitoring of Plasma and Platelet Transfusions in a Large Teaching Hospital Results in Significant Cost Reduction. <i>Transfusion</i> . 50 (2): 487-492, 2010.
5.	Bhagat, R; Matevosyan, K; Jones, R; Vetus, M; Burner, J ; Sarode, R. Rinseback During Red Blood Cell Exchange with COBE Spectra Does Not Affect Fraction of Cells Remaining or Post-Exchange Hematocrit. <i>Journal of Clinical Apheresis</i> , 25 (6): 347-349, 2010.
6.	Sarode, R; Rogers, Z; Matevosyan, K; Burner, J ; Rutherford, C. Advantages of Isovolemic Hemodilution-Red Cell Exchange Therapy to Prevent Recurrent Stroke in Sickle Cell Anemia Patients. <i>Journal of Clinical Apheresis</i> , 26 (4): 200-207, 2011.

Non-peer reviewed scientific or medical publications/materials in print or other media

1.	Cler, K; Burner, J . Immune Thrombocytopenic Purpura. <i>ASCP Check Sample</i> , 2009.
2.	Navarro, A; Burner, J . Management of Sickle Cell Disease and its Complications. <i>ASCP Check Sample</i> , 2011.

Abstracts

1.	Dobbs, LD; JD Burner ; et al: Impact of Stat Creatine Kinase MB Assay on the Number of Intensive Care Admissions from the Emergency Department. American Journal of Clinical Pathology, 1996: 106, 429-430.
2.	RS Kinsey, JD Burner , R Sarode. Therapeutic Plasma Exchange in Pediatric Liver Transplant Patients: One Institution's Five-Year Experience. 26 th ASFA Annual Meeting, April 27—30, 2005, Chicago, IL (Platform).
3.	MS Alsammak, JD Burner , HM Tsai, R Sarode. Plasma Exchange Is Not Effective in Treating Cancer Related Microangiopathic Hemolytic Anemia and Thrombocytopenia. 26 th ASFA Annual Meeting, April 27—30, 2005, Chicago, IL (Poster).
4.	JD Burner ; L Khalifa; G Fedorko; R Sarode, MD. Prevalence of Anti-D Antibodies in Obstetric Patients in a Large Teaching Hospital. Presented at the AABB Annual Meeting, October 14-18, 2005, Seattle, WA (Poster).
5.	K Matevosyan, F Altuntas, JD Burner , R Sarode. Transfusion Medicine: Analysis of Resident Calls. Presented at the AABB Annual Meeting, October 14-18, 2005, Seattle, WA (Poster).
6.	JD Burner ; J Baughman; S Hampton; R Sarode. Reducing Blood Wastage Via Process Analysis in a Large Teaching Hospital. Presented at the AABB Annual Meeting, October 20-24, 2006, Miami, FL (Poster).
7.	DS Cleveland-Noriega; K Matevoysan; JD Burner ; M Refaii; R Sarode. Efficacy of Dual Lumen Implantable Vortex Ports During Isovolemic Hemodilution/Red Blood Cell Exchange in Sickle Cell Disease Patients. Presented at the ASFA Annual Meeting, May 20-23, 2009, San Diego, CA (Platform).
8.	K Matevoysan; DS Clevenand-Noriega; JD Burner ; R Sarode. Management of Therapeutic Plasma Exchange-Associated Dilutional Hypofibrinogenemia. Presented at the ASFA Annual Meeting, May 20-23, San Diego, CA (Poster).
9.	DS Clevenand-Noriega; K Matevoysan; JD Burner ; R Sarode. Septic Shock With Multiorgan Dysfunction Syndrome (MODS) Successfully Treated With Therapeutic Plasma Exchange. Presented at the ASFA Annual Meeting, May 20-23, 2009, San Diego, CA (Poster).