

## *Curriculum vitae*

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**Place of Birth:** Brownsville, TX

### **Education**

Year	Degree (Honors)	Field of Study (Thesis advisor for PhDs)	Institution
2012-Present	Masters of Science	Clinical Investigation	Washington University School of Medicine, St. Louis, Mo.
2001-2005	M.D.		University of Texas, Health Science Center, San Antonio, TX
1997-2001	B.A.	Biochemistry	Rice University, Houston, TX

### **Postdoctoral Training**

Year(s)	Titles	Specialty/Discipline (Lab PI for postdoc research)	Institution
2013-2014	Chief Fellow	Pediatric Critical Care Medicine	St. Louis Children's Hospital, Washington University
2009-2014	Fellow	Pediatric Critical Care Medicine	St. Louis Children's Hospital, Washington University
2009-2014	Fellow	Pediatric Infectious Diseases	St. Louis Children's Hospital, Washington University
2008-2009	Chief Resident	Pediatrics	St. Louis Children's Hospital, Washington University
2005-2008	Resident	Pediatrics	St. Louis Children's Hospital, Washington University

### **Current Licensure and Certification**

#### Licensure

2014 Pediatric Critical Care Medicine  
2014 State of Texas

2008 State of Missouri

Board and Other Certification

2009 General Pediatrics (ABPID #1052084)

**Honors and Awards**

Year	Name of Honor/Award	Awarding Organization
2011-Present	Mentored Training Program in Clinical Research UL1TR000448	
2014-2015	Fellow of the Year-Pediatric Critical Care	St. Louis Children's Hospital

**Faculty Academic Appointments**

Year(s)	Academic Title	Department	Academic Institution
2014	Assistant Professor	Pediatrics	UT Southwestern Medical School

**Professional Societies**

Dates	Society Name, member
2010- Present	Society of Critical Care Medicine, member
2009- Present	Pediatric Infectious Disease Society

**Teaching Activities**

Year(s)	Activity
<b><u>Medical and graduate school didactic and small group teaching</u></b>	
2015	"Cardiac Catheterization" – in development Pediatric Critical Care Fellow Didactic Series, Co-presenter Children's Medical Center, Dallas, TX
2015	"Liver failure" – in development Pediatric Critical Care Resident Lecture Series, Co-presenter Children's Medical Center, Dallas, TX
2015	"Sedation"- in development Pediatric Critical Care Resident Lecture Series, Co-presenter Children's Medical Center, Dallas, TX
2014-2015	Pediatric Cardiac Nurse Practitioner Faculty Mentor Children's Medical Center, Dallas, TX

2010-2014	Didactic teaching of pediatric residents during PICU rotation Saint Louis Children's Hospital, St. Louis, MO
2008	Teaching Evidence Based Medicine" McMaster University Hamilton, Ontario, CA

### **Grant Support**

Present:	<i>Grantor:</i>
	<i>Title of Project: Ventilator Associated Infections Point Prevalence Study</i>
	<i>Role (Principal Investigator, Co-Investigator): Primary Investigator</i>
	<i>Total amount of award (if multi-year) and dates (direct costs only): IRB to be submitted</i>
Present:	<i>Grantor:</i>
	<i>Title of Project: "Viral Detection is a Marker of Immune Paralysis in Critically Ill Children." Sam Davila, E Scott Halstead, Mark W Hall, S Russell Telford, Richard Holubkov, Joseph Carcillo, Gregory A. Storch and CPCCRN Investigators</i>
	<i>Role (Principal Investigator, Co-Investigator): Co- Investigator</i>
	<i>Total amount of award (if multi-year) and dates (direct costs only): IRB to be submitted</i>

### **Invited Lectures**

Year(s)	Title	Location
<b><u>Regional/Local</u></b>		
2015	"9 year old female with fever of unknown origin" "Multidisciplinary Conference, Co-Presenter	Dallas, TX
2015	Pediatric Critical Care Mortality and Morbidity Conference Faculty Mentor- Fellow Pallav Bhattarai	Dallas, TX
2014	"Principles of Antibiotics" Cardiac Nurse Practitioner Group, Presenter	Dallas, TX

## **Bibliography**

### **Peer-Reviewed Publications**

#### **Original Research Articles**

1.	Watson M, <b>Davila SZ</b> , Burnham CA, Nguyuen V, Nelson KL, Smith A, Storch GA. Thigh Abscess due to Haemophilus type f in a Human Immunodeficiency Virus Positive- Child. Infectious Diseases in Clinical Practice. 2011 May 00; 00: 00-00.
2.	Patrick SL, Teladuraidze G, Marx H, Grim A , Lane MA, Weil GJ, Bailey TC, Onen NF, Demertzsis LM, Tuteur PG, Hayes EV, <b>Davila SZ</b> , Folk SM, Mitchem RE, Krammerer E, Fannon LP, Jones JL, Wilkins PP, Lo YC. Human Paragonomiasis After Eating Raw or Undercooked Crayfish- Missouri July 2006- September 2010. MMWR 2010 Dec Vol 59 No 4