Curriculum vitae

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Place of Birth: Houston, TX

Education

Year	Degree (Honors)	Field of Study (Thesis advisor for PhDs)	Institution
1999	BA	Biology	Yale College, New Haven, CT
2003	MD		Yale School of Medicine, New Haven, CT
2010	MPH	Epidemiology	University of Washington, Seattle, WA

<u>Postdoctoral Training</u> [Include residency/fellowship]

Year(s)	Titles	Specialty/Discipline (Lab PI for postdoc research)	Institution
2003-2005	MD	Surgical Internship and Residency	Lahey Clinic Medical Center, Burlington, MA
2005-2009	MD	Residency in Urology	Lahey Clinic Medical Center, Burlington, MA
2009-2011	MD, MPH	Fellowship in Pediatric Urology	Seattle Children's Hospital, Seattle, WA

Faculty Academic Appointments

Year(s)	Academic Title	Department	Academic Institution
2016-Present	Associate Professor	Pediatric Urology	UTSW Medical Center, Dallas, TX
2011-2016	Assistant Professor	Pediatric Urology	UTSW Medical Center, Dallas, TX
2013-Present	Fellowship Program	Pediatric Urology	UTSW Medical Center, Dallas, TX
	Director		

Current Licensure and Certification

Licensure

2011-Present Texas Medical License

Board and Other Certification

2013 American Board of Urology Certified Diplomate 2015 American Board of Urology Diplomate with certification in Pediatric Urology

Honors and Awards

Year	Name of Honor/Award	Awarding Organization
2005	Award for Excellence in Teaching	Tufts University School of Medicine
2014	Castle Connolly Top Doctor	Castle Connolly Medical Ltd
2014	Super Doctors 2014 Texas Rising Star	Texas Monthly Magazine
2015	Super Doctors 2015 Texas Rising Star	Texas Monthly Magazine
2015	Best Pediatric Specialists in Dallas	D Magazine
2015	Young Leadership Position: Maimonides Medical Delegation	Israel Bonds
2016	Super Doctors 2016 Texas Rising Star	Texas Monthly Magazine
2016	Best Pediatric Specialists in Dallas	D Magazine
2017	Best Pediatric Specialists in Dallas	D Magazine
2018	Best Pediatric Specialists in Dallas	D Magazine

Appointments at Hospitals/Affiliated Institutions

Year(s)	Position Title	Department/Division	Institution
2012-2014	Consulting Privileges	Urology	Centennial Medical Center, Plano, TX
2012-2014	Active Courtesy Privileges	Urology	Baylor Medical Center, Dallas, TX

Year(s)	Position Title	Department/Division	Institution
2011-Present	Active Privileges	Pediatric Urology	Children's Health, Dallas, TX and Plano, TX
2012-Present	Courtesy Privileges	Surgery	Medical City, Dallas, TX
2012-Present	Consulting Privileges	Urology	Texas Scottish Rite Hospital, Dallas, TX
2012-Present	Associate Privileges	Urology	Texas Health Presbyterian Hospital, Dallas/Rockwall, TX
2012-Present	Active Privileges	Urology	Trinity Mother Frances Hospital, Tyler, TX

Other Professional Positions [Industry, foundation, private practice]

Year(s)	Position Title	Institution

Major Administrative/Leadership Positions [Do not include Professional Society positions]

Year(s)	Position Title	Institution
2013-Present	Fellowship Program Director, Pediatric Urology	UTSW Medical Center, Dallas, TX
2014-Present	Satellite Clinic Medical Director	Children's Health, Dallas, TX
2014-Present	Medical Advisory Committee	Children's Health, Dallas, TX

<u>Committee Service</u> (Member, unless noted otherwise) [Do not include Professional Society positions]

Year(s)	Name of Committee	Institution/Organization	
<u>UTSW</u>			
2013-Present	Clinical Competency Committee for the Urology Residency Program	UTSW Medical Center, Dallas, TX	
2015	Pediatric Practice Strategic Planning Committee-Workgroup 2	UTSW Medical Center, Dallas, TX	
2019-Present	UTSW Faculty Senate	UTSW Medical Center, Dallas, TX	
<u>Hospital</u>			
2012-2014	Clinical Decision Support Committee	Children's Health, Dallas, TX	
2013-2015	Catheter Associated UTI Prevention Workgroup	Children's Health, Dallas, TX	
2015	Physician and Research EMR Steering Committee	Texas Scottish Rite Hospital, Dallas, TX	
2018-Present	OR Committee	Children's Health Plano	
2018-2020	Joint ambulatory operations committee	UTSW Medical Center, Dallas, TX	
State/Regional			

National/International			
Year(s)	Name of Committee	Institution/Organization	
2015-Present	AUA Oral Board Review Course	American Urological Association	
2015-Present	AUA Abstract Review Committee Team	American Urological Association/Society for Pediatric Urology	
2016-Present	SCS AUA Abstract Review Committee Team	South Central Section of the American Urological Association	
2018-Present	Society of Fetal Urology Executive Committee	Society of Fetal Urology	
2019-Present	2020 U.S. News & World Report Working Group	Children's Health, Dallas, TX	

<u>Professional Societies</u> [List all society committees, leadership, and course leadership roles here]

Dates	Society Name, member
2006-Present	American Urological Association
2012-Present	Pediatric Society of Greater Dallas
2012-Present	Society for Pediatric Urology
2012-Present	South Central Section of American Urological Association
2012-Present	Dallas County Medical Society
2012-Present	Texas Medical Association
2014-Present	Society for Fetal Urology

Grant Review Activities

Year(s)	Name of Review Committee	Organization

Editorial Activities

Year(s)	Journal Name	
Assistant Associate Editor		
2017	Urology Case Reports	
Editorial Board	Editorial Board	
Ad Hoc Reviewer		
2010-Present	Journal of Urology	
2012-Present	Journal of Pediatric Urology	
2014-Present	American Journal of Managed Care	

<u>Invited Lectures</u> [Since last promotion/appointment]

Year(s)	Title	Location
<u>International</u>		
2017	"Laparoscopic Complications" at Pediatric Urology Laparoscopic Course	Toronto, Ontario
2019	Robotic Assisted Laparoscopic Ureteral Reimplant: Why the controversy? Does a Robotic Approach to the Neurogenic Bladder Make Sense	Bogota, Colombia
<u>National</u>		
2013	"Nihilism and the Pediatric Varicocele"	Omaha, NE
2013	"Evolving Care of the Spina Bifida Patient"	Omaha, NE
2017	Instructor: 7th Annual Pediatric Urology Hands- on Master Class on Robotic Ureteral Reimplantation and Robotic Urologic Reconstruction	Atlanta, GA
2019	"Managing Pediatric Urological Issues" for Siegel Rare Neuroimmune Association	Web based Podcast
2019	Chair: SFU Annual Meeting	Chicago, IL
2019	Horseshoe Pyeloplasty at University of Chicago 7 th International Symposium on Complex Pediatric Robotic Urological Surgery	Chicago, IL
2019	"How I Do It" Video - Topic: Mini Inguinal Incision for Ureteroureterostomy-PUFC	Scottsdale, AZ
2019	"Robotic Assisted Laparoscopic Pyeloplasty in the Neonate" at Pediatric Urology Laparoscopic Course	Columbus, OH
Regional/Local		
2012	Haltalin Pediatric Conference: Urinary Tract Infections in Children	Plano, TX
2012	Paul Peters Symposium: Pediatric Urologic Emergencies	Dallas, TX
2012	Physical Medicine and Rehabilitation Grand Rounds: Urologic Approach to the Patient with Neurogenic Bladder	Dallas, TX
2013	Spina Bifida Association Education Day: Evolving Care of the Spina Bifida Patient	Plano, TX
2013	Grand Rounds Trinity Mother Francis: Febrile UTI's in Children	Tyler, TX
2013	Paul Peters Symposium: Long Term Care of the Spina Bifida Patient	Dallas, TX
2013	CMC Trauma Grand Rounds: Traumatic Renal and Bladder Injuries in Children	Dallas, TX

2014	Grand Rounds Medical City: Update on Management of Pediatric Febrile UTI	Dallas, TX
2015	Paul Peters Symposium: Management of the Undescended Testis	Dallas, TX
2016	Paul Peters Symposium: Hypospadias Panel	Dallas, TX
2017	Haltalin Pediatric Conference: Pediatric Urology for the Pediatrician	Dallas, TX
2018	Paul Peters Symposium: Hypospadias Panel	Dallas, TX
2019	Paul Peters Symposium: Hypospadias Panel	Dallas, TX

Technological and Other Scientific Innovations

Innovation
Patent, if any, pending or awarded /If described in print/on web, provide citation

Service to the Community

Year(s)	Role	Organization or institution
May include a brief, one-sentence description of each role if needed (optional)		

2012-Present	Leadership positions on multiple committees	Temple Emanu-El, Dallas, TX
Schlinger Ethics Symposium Committee 2012-2015 (Chair 2013-14) Annual event at Temple Emanuel with 3-4 invited speakers Multi-congregational Learning Circle (2013-2014) Cantorial Search Committee (2015)		
2015-2018	Member Board of Trustees	Temple Emanu-El, Dallas, TX
Temple Emanuel Dallas is the largest reform congregation in the southwest United States.		United States.

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Peer-Reviewed Publications (*List in chronological order with complete pagination. Authors should be listed in the same order as they appear in the published article. Do not include abstracts or submitted works.*)

Original Research Articles

1. Baumgart E, Cohen MS, Silva Neto B, **Jacobs MA**, Wotkowicz C, Rieger-Christ KM, Biolo A, Zeheb R, Loda M, Libertino JA, Summerhayes IC. Identification and prognostic

	significance of an epithelial-mesenchymal transition expression profile in human bladder tumors. Clin Cancer Res. 2007 Mar 15; 13(6):1685-94. PMID: 17363521
2.	Jacobs MA , Wotkowicz C, Baumgart E, Neto BS, Rieger-Christ KM, Bernier T, Cohen MS, Libertino JA, Summerhayes IC. Epidermal growth factor receptor status and the response of bladder carcinoma cells to erlotinib. J Urol. 2007 Oct; 178(4):1510-4. PMID: 17707060
3.	Silva Neto B, Smith GL, Mandeville JA, Vanni AJ, Wotkowicz C, Rieger-Christ KM, Baumgart E, Jacobs MA , Cohen MS, Zeheb R, Loda M, Libertino JA, Summerhayes IC. Prognostic significance of altered p120ctn expression in bladder cancer. BJU Int. 2008 Mar; 101(6):746-52. PMID: 17922855
4.	Jacobs MA , Hotaling JM, Mueller BA, Koyle M, Rivara F, Voelzke BB. Conservative management vs early surgery for high grade pediatric renal trauma-do nephrectomy rates differ? J Urol. 2012 May; 187(5):1817-22. PMID: 22424678
5.	Shnorhavorian M, Jacobs MA , Stearns G, Mingin G, Koyle MA. Practice variation and clinical confusion regarding undescended testes and retractile testes among primary care respondents: a multi-regional survey study in the United States. Pediatr Surg Int. 2012 June; 28(6):635-9. PMID: 22552759
6.	Jacobs MA , Avellino AM, Shurtleff D, Lendvay TS. Reinnervating the penis in spina bifida patients in the United States: Illioinguinal-to-dorsal-penile neurorrhaphy in two cases. J Sex Med. 2013 Jul; 10(10):2593-7. PMID: 23844557
7.	Snodgrass WT, Villanueva C, Jacobs MA , Gargollo PC. Upper Tract Changes in Patients with Neurogenic Bladder and Sustained Pressures >40 cm Following Bladder Neck Surgery without Augmentation. J Pediatr Urol. 2014 Aug;10 (4):744-8 PMID: 24566376
8.	Baker LA, Jacobs MA , Grimsby GM. Medical and dietary interventions for preventing recurrent urinary stones in children. Cochrane Database of Systemic Reviews 2014, Issue 8. Art No.: CD011252
9.	Snodgrass WT, Villanueva CA, Gargollo PC, Jacobs MA . New hydronephrosis and/or vesicoureteral reflux after bladder outlet surgery without augmentation in 75 children with neurogenic bladder. J Pediatr Urol. 2014 Oct; 10(5):906-10. PMID: 24680474
10.	Grimsby GM, Merchant Z, Jacobs MA , Gargollo PC. Laparoscopic-Assisted Ureteroureterostomy for Duplication Anomalies in Children. J Endourol. 2014 Oct; 28(10):1173-7. PMID: 25010444
11.	Grimsby GM, Voelzke B, Hotaling J, Sorensen MD, Koyle M, Jacobs MA . Demographics of Pediatric Renal Trauma. J Urol. 2014 Nov; 192(5):1498-502. PMID: 24907442
12.	Jacobs MA , Lo MD, Lendvay TS. Painless Pediatric Priapism and Cough. Pediatric Emergency Care. 2015 Jan; 31(1) 36-38. PMID: 25285386
13.	Grimsby GM, Dwyer ME, Jacobs MA , Ost MC, Schneck FX, Cannon GM, Gargollo PC. Multi-Institutional Review of Outcomes of Robot-Assisted Laparoscopic Extravesical Ureteral Reimplantation. J Urol. 2015 May; 193(5 Suppl):1791-5. PMID: 25301094
14.	Grimsby GM, Jacobs MA , Gargollo PC. A Comparison of Complications of Robotic Assisted Laparoscopic versus Open Appendicovesicstomy in Children. J Urol. 2015 Sep; 194(3):772-6. PMID: 25758609
15.	Grimsby GM, Jacobs MA , Gargollo PC. Success of Laparoscopic Robotic Assisted Approaches to UPJ Obstruction Based on Pre-Operative Renal Function. J Endourol. 2015 Aug; 29(8):874-7. PMID: 25815580
16.	Grimsby, GM, Keays MA, Villanueva C, Bush NC, Snodgrass WT, Gargollo PC, Jacobs MA . Non-absorbable Sutures are Associated with Lower Recurrence Rates in Laparoscopic Percutaneous Inguinal Hernia Litigation. J Pediatr Urol. 2015 Oct; 11(5):275.e1-4. PMID: 26233553

17.	Armstrong WR, Jacobs MA , Grimsby GM. Pediatric Priapism Secondary to Psychotherapeutic Medications. Urology. 2015 Aug; 86(2): 376-8. PMID: 26199163
18.	Grimsby GM, Menon V, Schlomer BJ, Baker LA, Adams R, Gargollo PC, Jacobs MA . Long Term Outcomes of Bladder Neck Reconstruction without Augmentation Cystoplasty in Children. J Urol. 2016 Jan; 195 (1):155-61. PMID: 26173106
19.	Grimsby GM, Menon VS, Gargollo PC, Jacobs MA , Schlomer BJ. Peri-Operative and Short Term Outcomes of Robotic Versus Open Bladder Neck Procedures in Patients with Neurogenic Incontinence. J Urol. 2016 Apr;195 (4P1):1088-92 PMID: 26626215
20.	Sheth KR, Keays M, Grimsby GM, Granberg CF, Menon VS, DaJusta DG, Ostrov L, Hill M, Sanchez E, Kuppermann D, Harrison CB, Jacobs MA , Huang R, Burgu B, Hennes H, Schlomer BJ, Baker LA. Diagnosing Testicular Torsion before Urologic Consultation and Imaging: A Validation of the TWIST Score. J Urol. 2016 Jun;195 (6):1870-6 PMID: 26835833
21.	Grimsby GM, Menon V, Schlomer BJ, Baker LA, Adams R, Gargollo PC, Jacobs MA . Letter to the Editor Re: Long Term Outcomes of Bladder Neck Reconstruction without Augmentation Cystoplasty in Children. J Urol 2016; 195:155-161. PMID: 26173106
22.	Grimsby GM, Jacobs MA . Barriers to Transition in Young Adults with Neurogenic Bladder. J Pediatr Urol 2016 Aug; 12(4) 258-260. PMID: 27270070
23.	Silay MS, Spinoit AF, Undre S, Fiala V, Tandogdu Z, Garmanova T, Guttilla A, Sancaktutar AA, Haid B, Waldert M, Goyal A, Serefoglu EC, Baldassarre E, Manzoni G, Radford A, Subramaniam R, Cherian A, Hoebeke P, Jacobs M , Rocco B, Yuriy R, Zattoni F, Kocvara R, Koh CJ. Global minimally invasive pyeloplasty study in children: Results from the Pediatric Urology Expert Group of the European Association of Urology Young Academic Urologists working party. J Pediatr Urol. 2016 May 12. PMID: 27346071
24.	Grimsby G, Jacobs MA . Response to Editorial re 'Barriers to Transition in Young Adults with Neurogenic Bladder'. J Pediatr Urol. 2016 Aug; 12(4): 260. PMID: 27555450
25.	Schlomer BJ, Keays MA, Grimsby GM, Granberg CF, DaJusta DG, Menon VS, Ostrov L, Sheth KR, Hill M, Sanchez EJ, Harrison CB, Jacobs MA , Huang R, Burgu B, Hennes H, Baker LA Trans-scrotal Near Infrared Spectroscopy as a Diagnostic Test for Testis in Pediatric Acute Scrotum: A Prospective Comparison to Gold Standard Diagnostic Test Study. J Urol. 2017 Sep;198(3):694-701 PMID: 28392394
26.	Kern AJM, Schlomer BJ, Timberlake MD, Peters CA, Hammer MR, Jacobs MA . Simple visual review of pre- to post-operative renal ultrasound images predicts pyeloplasty success equally as well as geometric measurements: A blinded comparison with a gold standard. J Pediatr Urol. 2017 April 28. Epub ahead of print. PMID: 28511888
27.	Farber NJ, Davis RB, Grimsby GM, Shinder B, Cannon GM Jr, Jacobs MA , Ost MC, Schneck FX, Stephany HA, Gargollo PC, Dwyer ME. Bowel Preparation Prior to Reconstructive Urologic Surgery in Pediatric Myelomeningocele Patients. Canadian J Urol. 2017 Oct; 24(5).
28.	Grimsby G et al. Prospective evaluation of predictors of testis atrophy after surgery for testis torsion in children. Urology. 2018 Jun; 116: 150–155. PMID: 6291205
29.	Timberlake MD, Jacobs MA , Kern AJ, Adams R, Walker C, Schlomer BJ Streamlining risk stratification in infants and young children with spinal dysraphism: Vesicoureteral reflux and/or bladder trabeculations outperforms other urodynamic findings for predicting adverse outcomes. J Pediatr Urol. 2018 Aug;14(4):319.e1-319.e7.
30.	Chen CJ, Kavoussi N, Jacobs MA . Splenogonadal fusion: A rare finding during routine orchiopexy. Urology Case Reports. 2019 May 7; 27 Ecollection 2019 Nov.

Ī	31.	Edwards AB, Jacobs M . Early Vs. Expectant Management of Spina Bifida Patients-Are We
		All Talking About a Risk Stratified Approach? Curr Urol Rep. 2019 Nov 16;20(11):76.
	32.	Edwards AB, Hammer M, Artunduaga M, Peters C, Jacobs M , Schlomer B. Renal ultrasound
		to evaluate for blunt renal trauma in children: A retrospective comparison to contrast
		enhanced CT imaging. J Pediatr Urol. 2020 April 29;S1477-5131. PMID: 32446678
Ī	33.	Edwards AB, Passoni NM, Chen CJ, Schlomer, BJ, Jacobs M. Renal artery angiography in
		pediatric trauma using a national data set. J Pediatr Urol. 2020 May 31;S1477-5131. PMID:
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		children. Curr Opin Pediatr. 2021 Feb 11; epub ahead of print. PMID: 33587367
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		Jacobs, Dix Poppas, Ardavan Akhavan, Cost Comparison of Intra-Detrusor Injection of
		Botulinum Toxin Versus Augmentation Cystoplasty for Refractory Neurogenic Detrusor
		Overactivity in Children. Journal Pediatr Urol. 2022 Feb 7; In Press.

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	Benign Prostatic Hypertrophy. Kevin T. McVary (Editor). Humana Press, Totowa, NJ, 2003, 163-193.
2.	Wotkowicz C, Jacobs MA , Libertino JA: Open Salvage Surgery. In: Emergencies in Urology. Markus Hohenfellner and Richard Santucci (Editors). Springer, 2007, 466-485.
3.	Jacobs M, Lendvay T: Robotic Surgery of the Kidney and Ureter in the Pediatric Population.
3.	In: Robotic Urologic Surgery. Vipul Patel (Editor). Springer, 2012. 437-450
4.	Jacobs MA , Grady R, Bolnick DA: Current Circumcision Trends and Guidelines In: Surgical Guide to Circumcision. David A. Bolnick (Editor). Springer, 2012. 3-8
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6.	Jacobs MA , Snodgrass W: Ureteroceles and Ectopic Ureters. In: Pediatric Urology. Warren Snodgrass (Editor). Springer, 2013. 191-197
7.	Jacobs MA : Varicocele. In: Pediatric Urology. Warren Snodgrass (Editor). Springer, 2013. 103-115
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9.	Bruce J. Schlomer, MD; Micah Jacobs, MD Pediatric Neurogenic Bladder. In: AUA Core Curriculum. Micah Jacobs (Editor). AUA University April 2019
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2.	Jacobs MA, Wotkowicz C, Baumgart E, Silva Neto B, Rieger-Christ KM, Bernier T, Cohen MS, Zeheb R, Libertino JA, Summerhayes IC. Epidermal growth factor receptor status and the response of bladder carcinoma cells to erolotinib. New England Section of the American Urological Association, 74th annual meeting, Providence, Rhode Island. Sept 2006
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	Carcinoma". M.D. Thesis (05/2003) Yale University School of Medicine, New Haven,
	Connecticut
2.	MPH Practicum: Implementation Strategies for New American Academy of Pediatrics
	Guidelines on Neonatal Circumcision (05/2010) University of Washington, School of Public
	Health, Seattle, Washington
3.	"Conservative Management of High-Grade Renal Trauma in a Pediatric Population". M.P.H.
	Thesis (06/2010) University of Washington, School of Public Health, Seattle, Washington
4.	Peri-Operative Patient Education Manual for Spina Bifida Reconstructive Surgery (2014)
	Children's Health, Dallas, Texas.
5.	University of Texas Southwestern Medical Center Resident/Fellow Pediatric Urology
	Handbook (2015) Dallas, Texas.