# Angela M. Hanna, MD, FACS

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## **Current Employment**

May 2021 – present: Attending, Division of Pediatric Surgery, Department of Surgery, University of Nebraska Medical Center, Omaha, NE.

May 2021 – present: Attending, Division of Pediatric Surgery, Children's Hospital & Medical Center, Omaha, NE.

August 2021 – present: Trauma Medical Director, Surgical ECMO director, Surgical PICU director, Children's Hospital & Medical Center, Omaha, NE.

## **Current Academic Appointments**

July 2021 – present: Team Education Leader, Pediatric Surgery rotation, Medical Student Surgery Clerkship, UNMC College of Medicine.

July 2021 – present: Medical Student Core Faculty, Department of Surgery, UNMC College of Medicine.

May 2021 – present: Assistant Professor of Surgery, Department of Surgery, University of Nebraska Medical Center, Omaha, NE.

January 2021 – present: Assistant Professor, Adjunct Faculty, Department of Surgery, University of Arkansas for Medical Sciences, Little Rock, AR.

# **Previous Employment**

October 2019 – April 2021: Locums tenens pediatric surgeon.

June 2014 – October 2019: Attending Surgeon, Pediatric Surgery, Swedish Medical Center, Seattle, WA.

October 2013 – April 2014: Locums tenens pediatric surgeon.

October 2011 – October 2013: Attending Surgeon, Assistant Trauma Director, Pediatric Surgery, Cook Children's Medical Center, Fort Worth, TX.

### **Education**

Fellowship, Pediatric Surgery, Cohen Children's Medical Center of New York/ North Shore-Long Island Jewish, New Hyde Park, NY, July 2009 – July 2011

Fellowship, Surgical Critical Care, The Ohio State University/Nationwide Children's Hospital, Columbus, OH, July 2008 – July 2009

Residency, General Surgery, Mayo Clinic, Rochester, MN, June 2003 – July 2008

University of Utah School of Medicine, MD, Salt Lake City, UT, August 1999 – June 2003

Virginia Polytechnic Institute and State University, BA French, Minor Chemistry, Graduated with Honors, Commonwealth Scholar, Summa Cum Laude, Blacksburg, VA, 1995 – 1998

University of Utah, Undergraduate studies, Salt Lake City, UT, 1994 – 1995

### **Publications**

- 1. Vanderwel B, and **Hanna AM**. Thoracoscopic Approach to Mediastinal Masses in Children. SAGES Manual of Pediatric Minimally Invasive Surgery, Springer 2017, edited by Danielle S. Walsh and Todd A. Ponsky.
- 2. Lopez J, **Hanna AM**. Laparoscopic Management of Pediatric Ovarian Disease. SAGES Manual of Pediatric Minimally Invasive Surgery, Springer 2017, edited by Danielle S. Walsh and Todd A. Ponsky.
- 3. Lopez J, **Hanna AM**. Laparoscopic Management of Pediatric Ovarian Disease. Society of American Gastrointestinal and Endoscopic Surgeons Wiki, Mar 2015.
- 4. Vanderwel B, and **Hanna AM**. Minimally Invasive Approach to Pediatric Mediastinal Masses. Society of American Gastrointestinal and Endoscopic Surgeons Wiki, Feb 2015.
- 5. Kamath V, Gunabushanam V, **Hanna A**, Siegel D, Sung C, Dolgin SE. Life-threatening postoperative hemorrhage from hepatic artery pseudoaneurysm successfully treated by transcatheter embolization in a 5-year-old. J Pediatr Surg. 2012 Mar; 47(3):585-7.

- 6. Lillegard JB, **Hanna AM**, McKenzie TJ, Moir CR, Ishitani MB, Nagorney DM. A single-institution review of portosystemic shunts in children: an ongoing discussion. HPB Surg. 2010; 2010:964597. Epub 2010 May 6.
- 7. Askegard-Giesmann JR, Grams JM, **Hanna AM**, Iqbal CW, Teh S, Moir CR. Minimally invasive Heller myotomy in children: Safe and effective. J Pediatr Surg. 2009 May; 44(5):909-11.
- 8. Teh SH, **Hanna AM**, Pham TH, Lee A, Deschamps C, Stavlo PL, Moir C. Minimally Invasive Repair for Pectus Excavatum in Adults. Ann Thorac Surg. 2008 Jun; 85(6):1914-8.
- 9. **Hanna AM**, Pham TH, Askegard-Giesmann, JR, Grams JM, Iqbal C, Stavlo PL, Moir C. Outcome of Adrenocortical Tumors in Children. J Pediatr Surg. 2008 May; 43(5):843-9.
- 10. AW Knott, AA Duncan, **AM Hanna**, H Bjarnason, TC Bower, RD McBane and P Gloviczki. Subclavian Venous Effort Thrombosis in Adolescents: Preventing Long-Term Disability. Oral presentation and publication, American Venous Forum, Feb 14-17, 2007.
- 11. Teh SH, Pham TH, Lee A, Rodeberg D, Stavlo PL, **Hanna AM**, Moir C. Pancreatic Pseudocyst in Children: The Impact of Management Strategies on Outcome. J Pediatr Surg. 2006 Nov; 41(11):1889-93.
- 12. Hougland KT, **Hanna AM**, Meyers R, Null D. Increasing Prevalence of gastroschisis in Utah. J Pediatr Surg 2005 Mar; 40 (3): 535-40.

## **Presentations and Talks**

- 1. Meziani, A, Hanna, AM. Modification to laparoscopic inguinal hernia repair: the double needle technique. IPEG annual meeting, Seattle, WA, April 12, 2018.
- 2. Hanna, AM. Bowel Conduits. SAGES annual meeting, Houston, TX, March 18, 2017.
- 3. Hanna, AM. Management of Breast Masses in Adolescents.
- 4. Swedish Issaquah Grand Rounds. June 18, 2015.
- 5. Hanna AM. Pediatric Hernia Update. 11th Annual Pediatric Specialty Update for the Primary-Care Physician, January 30, 2015.
- 6. Hanna AM. Pediatric Trauma Management. United Regional Hospital Staff, Wichita Falls, TX, September 2012.
- 7. Hanna AM. Trauma Review. Family Medicine Residents, John Peter Smith Hospital, Fort Worth, TX, July 2012.

- 8. Hanna AM. Pediatric Surgery. Cohen Children's Visiting Professor Grand Rounds, New Hyde Park, NY, May 2011.
- 9. Hanna AM. Pediatric Trauma Management. Pediatric Residents, Nationwide Children's Hospital, Columbus, OH, May 2009.
- 10. Hanna AM. Management of GSW. TPIPS, Nationwide Children's Hospital, Columbus, OH, May 2009.
- 11. Hanna AM. Burn case review. TPIPS, Nationwide Children's Hospital, Columbus, OH, April 2009.
- 12. Hanna AM. Physiology of Infection. Surgery Professor Rounds, Nationwide Children's Hospital, Columbus, OH, April 2009.
- 13. Hanna AM. Massive Transfusion Protocol: Case Presentation. TPIPS, Nationwide Children's Hospital, Columbus, OH, February 2009.
- 14. Hanna AM. Pediatric Burns. Trauma Rounds, Nationwide Children's Hospital, Columbus, OH, February 2009.
- 15. Hanna AM. Pediatric Trauma- Principles of Management. PICU Lecture Series, Nationwide Children's Hospital, Columbus, OH, February 2009.
- 16. Hanna AM. Metabolic Changes in the Critically Ill. Surgery Professor Rounds, Nationwide Children's Hospital, Columbus, OH, December 2008.
- 17. Hanna AM. Nailgun Injury. Trauma Rounds, Nationwide Children's Hospital, Columbus, OH, December 2008.
- 18. Hanna AM. Radiation in Pediatrics. Surgery Professor Rounds, Nationwide Children's Hospital, Columbus, OH, December 2008.
- 19. Hanna AM. Pediatric Trauma- Principles of Management. PICU Lecture Series, Nationwide Children's Hospital, Columbus, OH, November 2008.
- 20. Hanna AM. Traumatic Head Injury. TPIPS case presentation, Nationwide Children's Hospital, Columbus, OH, November 2008.
- 21. Hanna AM. Radiation in Pediatrics. Trauma Rounds, Nationwide Children's Hospital, Columbus, OH, November 2008.
- 22. Hanna AM. Nailgun Injuries. Visting Professor Grand Rounds, Nationwide Children's Hospital, Columbus, OH, October 2008.
- 23. Hanna AM. Seatbelt sign. Trauma Rounds, Nationwide Children's Hospital, Columbus, OH, September 2008.

- 24. Hanna AM. Neonatal and Pediatric Metabolic Considerations. ICU rounds, Nationwide Children's Hospital, Columbus, OH, September 2008.
- 25. Hanna AM. Aortic Injuy. Trauma Rounds, Nationwide Children's Hospital, Columbus, OH, September 2008.
- 26. Hanna AM. Pediatric Trauma Management. Pediatric Residents, Nationwide Children's Hospital, Columbus, OH, August 2008.
- 27. Hanna AM, Pham TH, Askegard-Giesmann, JR, Grams JM, Iqbal C, Stavlo PL, Moir C. Outcome of Adrenocortical Tumors in Children. Oral presentation, Minnesota Surgical Society, October 26-28, 2007.
- 28. Hanna AM, Pham TH, Askegard-Giesmann, JR, Grams JM, Iqbal C, Stavlo PL, Moir C. Outcome of Adrenocortical Tumors in Children. Oral presentation, Canadian Association of Pediatric Surgeons August 23-26, 2007.
- 29. D. Potter, C. Moir, P Stavlo, AM Hanna. Transanal Endorectal Pull- through in the Prone Position, Video presentation and discussion, American Pediatric Surgical Association, May 20-23, 2006.
- 30. Hanna, AM, Baerga-Varela, Y, Bannon, M, Cullinane, D, Schiller, H, Zietlow, S. Abdominal Compartment Syndrome in Acute Severe Pancreatitis. Minnesota Surgical Society, October 2004.

#### **Honors and Awards**

Recognition of Excellence Award, SAGES annual meeting, Baltimore, MD, April 2019.

Second Place, Best oral presentation, Canadian Association of Pediatric Surgery, August 23-26, 2007.

Surgery Honors Program, University of Utah School of Medicine, 2002-2003.

Clinical Honors in Surgery, Internal Medicine, OB/Gyn, Family Practice, University of Utah School of Medicine, 2001-2003.

Graduated Commonwealth Scholar with honors Virginia Polytechnic Institute and State University, 1998.

Graduated Summa Cum Laude Virginia Polytechnic Institute and State University, 1998.

Dr. D. Rees and Eleanor T. Jensen Scholarship, University of Utah School of Medicine, 2002-2003.

President's List, Virginia Polytechnic Institute and State University, 1996-1998.

Dean's List, Virginia Polytechnic Institute and State University, 1996-1998.

College of Arts and Sciences Senior Challenge Scholarship, Virginia Polytechnic Institute and State University, 1997.

Department of Foreign Languages and Literatures Kline Scholarship, Virginia Polytechnic Institute and State University, 1997.

# **Professional Memberships**

ACS
APSA
SAGES
IPEG
Association of Women Surgeons
North Pacific Surgical Association
Seattle Surgical Society
Mayo Fellows Association
Mayo Priestly Society
Phi Beta Kappa

## **Examinations**

USMLE Step 1 6/26/2001 Passed USMLE Step 2 12/01/2002 Passed
USMLE Step 3 6/17/2004 Passed
ABS Qualifying Exam General Surgery 8/2008 Passed
ABS Certifying Exam General Surgery #53861 10/2008 Passed 9/2019 recertified
ABS Certifying Exam Surgical Critical Care #2657 9/2009 Passed 11/06/2020 recertified
ABS Qualifying Exam Pediatric Surgery 9/2011 Passed
ABS Certifying Exam Pediatric Surgery #1189 2/2012 Passed

## Licensures

NE medical license 33553 iss 4/27/2021 ex 10/01/2022 NM medical license MD2021-0155 iss 3/11-2021 ex 7/01/2021 AR medical license E-13904 iss 1/21/2021 ex 9/30/2021 PA medical license MD472020 iss 9/11/2020 ex 12/31/2022 SD medical license 12251 iss 9/17/2020 ex 3/1/2021 OK medical license 36197 iss 06/03/2020 ex 06/01/2021 NY medical license 252581 iss 5/19/2020 ex 4/30/2022 MT medical license 86126 iss 3/23/2020 ex 3/31/2022 VA medical license 0101269229 iss 4/10/2020 ex 9/30/2022 KS medical license 04-42622 iss 10/01/2019 ex 7/31/2020 ME medical license MD23318 iss 8/23/2019 ex 9/30/2021 WA medical license MD 60466675 iss 6/30/2014 ex 9/01/2021 OH medical license 35.091981 iss 9/03/2019 ex 7/01/2021 IN medical license 01073517B ex 10/31/2017 TX medical license PO598 ex 8/31/2014 MN medical license 46992 ex 9/30/2008

### Certifications

PALS 207009463738 iss 1/10/2020 ex 1/2022 BLS 205509463367 iss 1/10/2020 ex 1/2022 ACLS ex 12/21/2014 ATLS ex 12/21/2014 ABLS ex 9/30/2014 NRP ex 9/17/2010 Wilderness Medicine certified 2003 Water rescue certified 2000

## **Courses**

- 1. American College of Surgeons "Surgeons as Leaders" course, Durham, NC, April-May 2 019.
- 2. IRCAD "Laparoscopy in Neonates and Children" European Institute of Telesurgery, Strasbourg, France, March 2015.
- 3. Olympus "Laparoendoscopic Single-Site Surgery Course" North Shore/Long Island Jewish Medical Center Bioskills Center, New Hyde Park, NY, April 2013.

# **Previous Educational Activities**

Resident and Medical Student rotation education developer and coordinator, Pediatric Surgery service, Swedish Medical Center.

Pediatric Surgery Lectures, Core Resident Education Lectures, Swedish Medical Center Residency, 2014-2019.

Swedish Medical Center Residency, Biannual Mock Oral Examinations, 2014-2019.

Residency Review Committee, Swedish Medical Center, 2014-2019.

Resident Mentor, Swedish Medical Center Residency, 2015-2019.

## **Professional activities**

Peer reviewer for Surgical Endoscopy

Abstract reviewer for SAGES annual meeting 2020, 2021

Committee member for SAGES Pediatric Liaison Committee

Committee member for SAGES Leadership and Professional Development Committee

Task force member for SAGES Masters Course, Leadership and Professional Development series

Committee member for SAGES Safe Lap Chole Committee

Committee member for SAGES Community Practice Committee

Committee member for IPEG Video Task Force Committee

Committee member for IPEG Education Committee

Founding member, Women in Surgery group, Swedish Medical Center

Founding member, institutional chapter Association of Women Surgeons, Swedish Medical Center

PCRF Pediatric Surgery mission trips, Team Leader and Coordinator, 2013-present

Healing Hands for Haiti, medical/surgical mission trips to Haiti, 2001-2008