**CURRICULUM VITAE**

**Date of Revision:** September 30, 2022

**Name:** Emily Christison-Lagay, M.D.

**School:** Yale University School of Medicine

**Education:**

B.A. University of Virginia (Physics, with distinction) 1997

M.D. Harvard Medical School 2002

 Yale School of Management Emerging Leaders Program 2022-2023

**Career/Academic Appointments:**

2002-03 Intern, General Surgery, Massachusetts General Hospital, Boston, MA

2003-05 Resident, General Surgery, Massachusetts General Hospital, Boston, MA

2005-07 Research Fellow, Children's Hospital Boston, Boston, MA

2007-09 Senior/Chief Resident, General Surgery, Massachusetts General Hospital, Boston, MA

2009-11 Fellow, Pediatric General and Thoracic Surgery, Hospital for Sick Children, Toronto, ON

2011-12 Fellow, Pediatric Surgical Oncology, Memorial Sloan-Kettering Cancer Center, New York, NY

2012-20 Assistant Professor, Department of Surgery (Pediatrics), Yale School of Medicine,

 New Haven, CT

2020-present Associate Professor, Department of Surgery (Pediatrics), Yale School of Medicine, New Haven, CT

**Administrative Positions:**

2013-present Surgical Director, Pediatric Intensive Care Unit, Yale-New Haven Children’s

 Hospital, New Haven, CT

2012-present Pediatric Surgery Clerkship Director, Yale University School of Medicine, New Haven, CT

2012-2016 Associate Trauma Director, Yale-New Haven Children’s Hospital, New Haven, CT

2016-present Trauma Director, Yale-New Haven Children’s Hospital, New Haven, CT

2012-present Surgical Director, Yale Pediatric Thyroid Center, Yale University School of Medicine, New Haven, CT

2020-present Surgical Liaison for Solid Tumor Group, Yale Pediatric Hematology-Oncology

2017-2020 Surgical Director, Yale Pediatric Surgery Telehealth Initiative

**Board Certification:**

American Board of Surgery, General Surgery, 2009, recertified 2020

American Board of Surgery, Pediatric Surgery, 2012

**Professional Honors & Recognition**

2021-22 Castle Connolly Exceptional Women in Medicine

2021-22 Castle Connolly Top Doctor

2022 Top Doctor New York Metro Area

**Educational Honors and Recognition**

2007: St. Baldrick’s Research Fellow

2006-07: Marshall K Bartlett Research Scholarship

2000-01: Harvard Medical School Office of Enrichment Programs Research Fellowship

2001: Outstanding Connecticut Medical Student

1997: Sigma Pi Sigma, National Physics Honor Society, University of Virginia

1996: Phi Beta Kappa, University of Virginia

1993: Echols Scholar, University of Virginia

1993: National Merit Scholar

**Grant/Clinical Trials History:**

**Current Grants:**

Agency: NIH RO1

Title: Implementation of Alcohol Screening, Brief Intervention, Referral to Treatment Policies in Pediatric Trauma Centers

P.I. Michael Mello, Brown University/Rhode Island Hospital

Site P.I. Emily Christison-Lagay

Site Allocation: $120,000

Percent Effort: 2%

**Past Grants**

Agency: NIH/PLRP

Title: Modulation of Pediatric Tumor Regression (infantile hemangioma) through expression of the antisenescent molecule Klotho.

P.I.: Judah Folkman and Emily Christison-Lagay

Total Cost Per Project Period: $45,000

Project Period: July 1, 2006-June 30, 2008

Percent Effort: 60%

Agency: St. Baldrick’s Foundation

Title: Inhibition of neuroblastoma proliferation by omega-3 fatty acids and treatment of a murine model of human neuroblastoma using a diet enriched with omega 3 fatty acids in combination with sunitinib.

P.I.: Judah Folkman and Emily Christison-Lagay

Total Cost for project period: $25,000

Project Period: July 1, 2006-June 30, 2007

Percent Effort: 25%

**Active IRB Protocols**

2000022201 Policies in Pediatric Trauma Centers

1604017612 Standardizing utilization of the child protection team for children less than 1 yr

0812004538 Clinical and Genetic Studies of Endocrine Tumors

2000022409 Comparison of Outcomes between Gastrostomy Tube Insertion Techniques

2000022073 YNHH Pediatric Opioid Poisonings

2000021938 Pediatric Thyroid Database 2000-2017

2000020895 Pediatric Trauma Simulation

2000025146 Pediatric Concussion Clinic Follow-up

2000026038 Epidemiology of surgical needs in pediatric refugees

2000026037 Disparities in pediatric burn care

2000028852 COVID effects on Pediatric Cancer

2000024126 KIDS OR

2000029251 Pediatric Injuries during COVID epidemic

2000027189 CHOP Thyroid Registry

2000027040 Targetable Mutations in pediatric cancers

**Past IRB Protocols**

2000022808 Preventing Pediatric Trauma Recidivism

2000021777 GnRHa and BMI by Race

2000021776 GnRH agonist therapy and its influence on height

1604017612 Standardizing utilization of the child protection team for children less than 1 yr

**Invited Speaking Engagements, Presentations, Symposia & Workshops:**

**International/National:**

2022: IPSO/SIOP (International Society of Paediatric Surgical Oncology/International Society of Paediatric Oncology) 54th Congress. Avoiding and Managing Complications in Pediatric Oncology. Barcelona, Spain.

2022: Children’s Oncology Group. Fall Meeting. Surgeon Update from the Infrequent Tumor Committee. New Orleans, LA

2022: Children’s Oncology Group. Spring Meeting. Update from the Infrequent Tumor Committee. Online due to COVID-19.

2022: Pediatric Solid Tumors: Evolution in the Treatment of Neuroblastoma, Wilms’, and Rhabdomyosarcoma. Ohio State University Educational Series in Radiation Oncology.

2021: IPSO (The International Society of Paediatric Surgical Oncology) Young Surgeons Session. On-line Secondary to COVID-19. **Christison-Lagay ER,** Kraul L. Vascular Access: Use of US, Central Line Complications, and Pitfalls for the surgeon.

2021: Children’s Oncology Group. Fall Meeting. Update from the Infrequent Tumor Committee. Online due to COVID-19.

2021: Children’s Oncology Group Spring Meeting: Update from the Infrequent Tumor Committee. Online due to COVID-19.

2020: American Pediatric Surgery Association. Special topics and Frequently Asked Questions in Rhabdomyosarcoma. Web-based National Presentation during COVID-19.

2019: American Pediatric Surgery Association. Trauma Committee Outreach to Boston School Nurses, Boston, MA. “Play is the Work of Children: Management of School Related Trauma.”

2018: American Thyroid Association. Washington, D.C. “Total Thyroidectomy and Central Neck Dissection for Pediatric Papillary Thyroid Cancer.”

2018: International Pediatric Thyroid Cancer Conference. Texas Children’s Hospital/Baylor College of Medicine, Houston Texas. “Surgical Treatment of Micropapillary and Low Risk Papillary Thyroid Cancer.”

2018: International Pediatric Thyroid Cancer Conference. Texas Children’s Hospital, Baylor College of Medicine, Houston, Texas. Expert Panel: Surgical Approaches to Pediatric Thyroid Cancer.

2018: American Pediatric Surgery Association, Palm Desert, CA. “Evolving Indications and Techniques for Central and Lateral Neck Dissection in Papillary Thyroid Cancer.”

2017: Pediatric Trauma Society, Charleston, SC. “Pediatric Penetrating Trauma.”

2016: American Academy of Pediatrics, Surgical Section, San Francisco, CA. “Myelodysplastic Disorders.”

2014: Fifth Women in Surgery Career Symposium, Washington, D.C.: “Is Fellowship Necessary?”

2011: Canadian Association of Paediatric Surgeons.Ottawa, Canada. “Bringing Laparoscopy to Ethiopia: The Challenges of Integrating Modern Techniques in the Developing World.”

2008: Massachusetts General Hospital Surgical Society, Boston, MA.: “The State of Residency 5 years after the ACGME adoption of the recommendations of the Bell Commission.”

2006: International Society for the Study of Vascular Anomalies, Milan, Italy. **“**A Clinical Practice Algorithm and Registry for Hepatic Hemangiomas.”

**Regional**

2019: American Academy of Pediatrics, CT Section. Extension for Community Health Outcomes (ECHO). New Haven, CT. “Pediatric Trauma: Tips on When to Worry, When Not to Worry (and how to sort it out).”

2019: 7th Annual Yale Pediatric Trauma Symposium. New Haven, CT. “The Evolution of Management of Blunt Abdominal Trauma.”

2018: 6th Annual Yale Pediatric Trauma Symposium. New Haven, CT. “Introductory Remarks: Trauma Epidemiology and Prevention.”

2017: 5th Annual Yale Pediatric Trauma Symposium. New Haven, CT. “Stop the Bleed: and Overview of Bleeding Control from the American College of Surgeons.”

2017: Danbury Hospital Section on Trauma. Danbury, CT. “Evaluation, Resuscitation, and Management in Pediatric Trauma: What we can and cannot learn from adults.”

2016: CT Trauma Symposium, Mashantucket, CT. “Pediatric Penetrating Trauma.”

2016: American Academy of Pediatrics, CT Section. New Haven, CT. “Pediatric Surgery for the Pediatrician.”

2016: Bridgeport Hospital Surgical Grand Rounds, Bridgeport, CT. “Pediatric Trauma Triage and Transfer.”

2013: Bridgeport Hospital Pediatric Grand Rounds, Bridgeport, CT. “Adnexal Masses”.

2013: Sponsor Hospital Program, New Haven, CT. “Pediatric Trauma: A Primer for EMTs and Paramedics.”

**Peer-Reviewed Presentations & Symposia (selected):**

**International/National**

2022: International Society for the Study of Vascular Anomalies, Vancouver, CA. The Natural History of Congenital Hepatic Hemangiomas: Lessons from an International Heaptic Hemangioma Registry. Ostertag-Hill C, Kulungowski A, **Christison-Lagay E**, McGuire A, RialonK, Duggan E, Murillo R, Johnson V, Zurakowski D, Staffa S, Alomari A, Fishman S, Dickie B.

2022: North American Society of Pediatric and Adolescent Gynecology, Chicago, IL. Case Series of Antenatal and Early Postnatal Adnexal Torsion: Solved Mystery of Ovarian Absence? Silva E, Chen A, Saluja S, Wu H, **Christison-Lagay E**, Vash-Margita A.

2021:American Society for Reproductive Medicine, Baltimore, MD. Vash-Margita A, Szymanska K, Saluja S, **Christison-Lagay ER**, Oktay KH. Ovarian Tissue Harvesting and Cryopreservation from a Toddler with Classic Galactosemia. (3rd Place Video Presentation).

2021: American Academy of Pediatrics National Conference. Ruzgar N, Coghill G, Morrell P, Savetamal A, **Christison-Lagay E.** Lost to follow-up: Disparities in the Burden of Pediatric Burn Injury and Access to Follow-up Care.

2021: Pediatric Trauma Society, Baltimore, MD. Ruzgar N, Coghill G, Savetamal A, **Christison-Lagay ER.** Ethnoracial and Socioeconomic Disparities in Pediatric Burn Care in Southern Connecticut.

2021: American Pediatric Surgical Association, On-line Secondary to COVID-19, Marah M, Dinauer CD, Morrotti R, Darbinyan A, Prasad M, **Christison-Lagay ER.** Molecular Genetics Augment Cytopathological Characterization of Pediatric Thyroid Nodules.

2020: Western Trauma Association, Sun Valley, ID. Yung N, Schuster K, Solomon D, **Christison-Lagay ER.** Closing the Gap in Care of Blunt Solid Organ Injury in Children.

2020: Academic Surgical Congress, Orlando, FL. Fu w, Munoz N, Ozgediz D, Stitelman D, Cowles RA, Caty MG, Solomon D, **Christison-Lagay ER.** Complication Burden and Healthcare Resource Utilization after Pediatric Gastrostomy Tube Placement.

2020: Academic Surgical Congress, Orlando, FL. Maassel N, Caty M, Cowles R, **Christison-Lagay E,** Ozgediz D, Stitelman D, Solomon D. Admission to Surgical Team Expedites Care of Children with Choledocholithiasis.

2019: American Academy of Pediatrics, New Orleans, LA. Fu W, Gaither J, **Christison-Lagay ER,** Leventhal J. Clinical and Socio-demographic Characteristics of Children Hospitalized for Opioid Poisonings.

2019: American Pediatric Surgical Association. Boston, MA. Freedman-Weiss M, Cowles RA, Caty MG, Ozgediz DE, **Christison-Lagay ER,** Solomon D, Stitelman DH. An Evidence Based Guideline for Post-Appendectomy Analgesia: Opioid-Free for Most.

2019: American Pediatric Surgical Association. Boston, MA. Worhunsky DJ, Herrick-Reynolds K, Dinauer CW, Callender GG, **Christison-Lagay ER.** Risk of Structural Recurrence in Pediatric Papillary Thyroid Microcarcinoma: Does Microcarcinoma Define a Very Low Risk Group?

2019: American Pediatric Surgical Association. Boston, MA. Solomon D, **Christison-Lagay ER,** Asnes A. Timing of Nutritional Assistance Benefit Distribution is Associated with Rates of Admission for Child Abuse and Neglect: An Interstate Analysis of 3574 Admissions.

2018: Pediatric Trauma Society. Houston, Texas. Park C, Morrell P, Dodington J, **Christison-Lagay ER.** Household Recidivism in Pediatric Trauma.

2018: American Pediatric Surgery Association. Palm Desert, CA. Rubinstein JC, Herrick-Reynolds K, Callender GG, Dinauer C, **Christison-Lagay E.** Lymph node ratio predicts recurrence in pediatric PTC.

2018: Academic Surgical Congress. Jacksonville, FL. Lopez CM, Solomon D, Cowles RA, Ozgediz DE, Stitelman DH, Caty MG, **Christison-Lagay ER.** Increasing “Off-label” Use of GnRH Agonists Among Pediatric Patients in the United States.

2017: Transgender Health Summit, Oakland, CA. Lopez C. Boulware S, Solomon D, **Christison-Lagay E.** Trends in the utilization of Histrelin Acetate implants among transgender children in the United States.

2017:Pediatric Trauma Society, Charleston, SC. Marfo C, Morrell P, Savetamal A, Auerbach M, **Christison-Lagay ER.** The value of a picture: Improving the Accuracy of burn assessment and quality of care through telemedicine in a level 1 pediatric trauma center

2017: Pediatric Academic Societies. San Francisco, CA. Powers E, Auerbach M, Asnes A, Leventhal JM, **Christison-Lagay ER**, Groisberg S, Moles RL, Tiyyagura G. Evaluation of a clinical pathway focused on early involvement of the child protection team in detection of physical abuse in a pediatric emergency department.

2016: Pediatric Trauma Society. Nashville, TN. Morrell PA, Savetamal A, **Christison-Lagay E**, Barre K, Butler L, Violano P, Caty M, Norway C, Auerbach M.[Leveraging telemedicine to improve the quality of care delivered to pediatric burn patients in a large health system](http://pediatrictraumasociety.org/meeting/abstracts/2016/P34.cgi)

2016: Academic Surgical Congress. Atlanta, GA. Graham EJ, Malinowski J, Dinauer CA, **Christison-Lagay ER**, Quinn CE, Carling T, Udelsman R, Callender G. Age and Anti-Thyroid Drug intolerance predicts definitive therapy in pediatric Graves’ disease.

2016: Academic Surgical Congress. Atlanta, GA. Muzira A, Kakembo N, Kisa Ph, Sekabira J, **Christison-Lagay E**, Langer M, Fitzgerald T, Ajiko M, Kintu A, Kabuye R, Namuguzi D, Nassnga R, Ozgediz D. Design, feasibility and outcomes of locally led rural pediatric surgery outreach in Africa.

2016: American Academy of Pediatrics. San Francisco, CA. Herrick-Reynolds K, Rubinstein JC, Dinauer C, Hammers L, Prasad M, Morotti RM, Udelsman R, **Christison-Lagay ER**. Use of Ultrasound for Prognostication and Surgical Decision-Making in Pediatric Papillary Thyroid Cancer.

2016: American Pediatric Surgical Association. San Diego, CA. Rubinstein JC, Herrick-Reynolds K, Dinauer C, Morotti R, Udelsman R, **Christison-Lagay ER.** Predictors of Recurrence in Pediatric Papillary Thyroid Cancer.

2015: European Association of Pediatric Surgery. Ljubljana, Slovenia. Rubinstein JC, **Christison-Lagay ER**. Landscape of Genomic Alterations in High Risk Neuroblastoma.

2014: American Academy of Pediatrics. San Diego, CA. Stanelle EJ, Busam KJ, Rich BS, **Christison-Lagay ER**, Coit DG, LaQuaglia MP. Early-Stage Pediatric and Adolescent Melanoma: Long-term Follow-up and Survival Analysis.

2014: British Association of Paediatric Surgeons, Edinburg, Scotland. Murphy J, Lim II, **Christison-Lagay E,** Fialkowski E, Malek M, Heaton T, LaQuaglia M. Impact of Resection Margin on Progression-Free Survival in Intermediate Risk Locoregional Neuroblastoma.

2013: American Pediatric Surgical Association. Marco Island, FL. **Christison-Lagay ER,** Darcy D, Stanelle EJ, DaSilva S, LaQuaglia MP. “Trap-door” and “Clamshell” Surgical Approaches for the Management of Pediatric Tumors of the Cervicothoracic Junction and Mediastinum.

2013: American Pediatric Surgical Association. Marco Island, FL. Piche N, Stanelle EJ, McEvoy MP, **Christison-Lagay ER,** Abramson SJ, Price AP, LaQuaglia MP. A Multivariate Analysis of Clincial Characteristics and Staging Systems, Including Post-text Staging as Prognostic Factors in Hepatoblastoma.

2013: American Pediatric Surgical Association. Marco Island, FL. Rialon KL, Murillo M, Fevurly RD, Kulungowski AM, **Christison-Lagay** **ER**, Zurakowski D, Kozekewich HPW, Alomari AI, Fishman SJ. Risk Factors for Mortality in Patients with Multifocal and Diffuse Hepatic Hemangiomas.

2012: American Pediatric Surgical Association, San Antonio, TX. Stanelle EJ, **Christison-Lagay ER,** Abramson SJ, Price AP, Healey JH, Singer S, Meyers PA, LaQuaglia MP. Pediatric Synovial Sarcoma: Prognostic Factors, Management of Pulmonary Metastasis, and Survival Outcomes. *(winner of Judah Folkman award)*

2012: American Pediatric Surgical Association, San Antonio, TX. Stanelle EJ, **Christison-Lagay ER,** Singer S, Meyers PA, LaQuaglia MP. Primary Tumor Location and Grade Determine Survival in Pediatric Liposarcoma

2012: American Pediatric Surgical Association, San Antonio, TX. Honeyman JN, Theilen TM, Knowles M, McGlynn MM, **Christison-Lagay ER**, Meyers PA, LaQuaglia MP. Desmoid Fibromatosis in Children and Adolescents: A Conservative Approach to Management.

2012: Canadian Association of Pediatric Surgeons. Victoria, Canada. Beres A, Wales P, **Christison-Lagay ER,** McClure ME, Fallat M, Brindle M. Nonoperative management of high-grade pancreatic trauma: Is it worth the wait?

2011 International Workshop on Vascular Anomalies. Malmö, Sweden. Fevurly RD, Kulungowski AM, **Christison-Lagay ER,** Johnson VM, Zurakowski D, Alomari AI, Fishman SJ. The Natural History of the Hepatic Rapidly Involuting Congenital Hemangioma.

2011: Canadian Association of Paediatric Surgeons. Ottawa, Canada. **Christison-Lagay ER,**  Down N, Malkin D, Himidan S. Secretory Breast Carcinoma in a Three Year Old.

2011: Canadian Association of Paediatric Surgeons. Ottawa, Canada. Beres A, **Christison-Lagay E**, Romao R, Langer JC. Evaluation of Surgisis for Patch Repair of Abdominal Wall Defects in Children.

2011: International Pediatric Endoscopy Group. Prague, CZ. **Christison-Lagay ER,** Dharia B, Kim P. The Role of Thoracoscopic Thymectomy in Juvenile Myasthenia Gravis: Adjuvant or Definitive Therapy?

2011: Cardiovascular and Interventional Radiological Society of Europe, Munich, Germany. Parra DA, Traubici J, **Christison-Lagay E,** Himidan S, John P. Infantile Hemangioma of the small bowel in a newborn presenting with lower GI bleed.

2009: American Pediatric Surgical Association, Puerto Rico. **Christison-Lagay ER,**  Prox D, Panigrahy D, Le H, Short S, Butterfield C, Chaponis D, Fishman S, Folkman J, Puder M, Barnes C. Improved Inhibition of Neuroblastoma with Combination Chemotherapy of Enriched Omega-3 Diet and Sunitinib Over Either Agent Alone.

2009: American Pediatric Surgical Association, Puerto Rico.  **Christison-Lagay ER,** Kurtz M, Rodriguez L, St. Pierre K, Doody DP, Goldstein AM. Operative Management of Intractable Constipation in Children.

2007: Pacific Association of Pediatric Surgeons, Queenstown, NZ.  **Christison-Lagay ER,** Kaipainen A, Prox D, Weiss W, Fishman SJ, Barnes CB. Developmental Age Affects Tumor Growth in a Murine Model of Neuroblastoma.

2006: American Pediatric Surgical Association, Hilton Head, FL. **Christison-Lagay ER,** Hall, JF, Baily K, Terluk A, Wales, PW, Masiakos, PT. Progression of Perianal Abscess to Fistula in Ano in Infants: Implications for Treatment.

2006: American Pediatric Surgical Association, Hilton Head, FL. **Christison-Lagay ER**, Burrows, PE, Fishman, SJ. Hepatic Hemangiomas: Sub-type Classification and Development of a Clinical Practice Algorithm and Registry.

2004: Southern Surgical Society**,** Palm Beach, FL.Mangi AA, **Christison-Lagay ER,** Torchiana D, Warshaw, AL and Berger DL. Gastrointestinal Complications in Patients Undergoing Heart Operation: An Analysis of 8,709 Consecutive Cardiac Surgical Patients.

**Regional:**

2019: New England Surgical Society, Montreal, Canada. Cameron DB, Rubinstein JC, Callender GG, Dinauer CW, **Christison-Lagay ER.**  Specific Amino Acid Substitution as Well as RET Codon Location Influence Age of Onset and Penetrance of Pheochromocytoma In MEN2 Kindreds

2019: New England Surgical Society, Montreal, Canada. Zhang Y, Miller S, **Christison-Lagay ER,** Cowles RA, Stitelman DH, Emerson BL, Silva CT, Goodman TR, Dillon B, Sagnella L, Solomon DG, Ozgediz DE. Development and Five-year Results of a Pediatric Appendicitis Working Group: Harmonizing Care and Increasing Value.

2019: New England Surgical Society, Montreal, Canada. Miller S, Zhang Y, Caty MG, **Christison-Lagay ER,** Cowles RA, Stitelman DH, Emerson BL, Silva CT, Goodman TR, Dillon B, Sagnella L, Ozgediz DE, Solomon DG. A Standardized Ultrasound Reporting Template for Pediatric Appendicitis Improves Diagnostic Rates and Decreases CT Utilization Among Both Pediatric and Non-Pediatric Radiologists: An Analysis of 3539 Patients.

2017: New England Surgical Society, Mount Washington Resort, NH. Healy JM, Cowles RA, Ozgediz D, **Christison-Lagay E**, Stitelman D, Caty M, Solomon DG. Same day versus next day appendectomy: an assessment of outcomes in 50093 patients.

**Moderated Sessions:**

2017: Pediatric Trauma Society, Charleston, SC. Moderator: “Special Topics in Pediatric Trauma.”

2022: American Academy Pediatrics, Anaheim, CA. Moderator. “Rosenkranz Session: Basic Science in Pediatric Surgery”

**Videos:**

**Christison-Lagay ER.** Pediatric Tumors. <http://surgeryvideos.ynhh.org/_layouts/15/start.aspx#/SitePages/Home.aspx>

**Christison-Lagay ER.** Tubes, Lines, and Drains <http://surgeryvideos.ynhh.org/_layouts/15/start.aspx#/SitePages/Home.aspx>

**Professional Service**

 **Journal Service:**

 Reviewer

 2012-present *Journal of Pediatric Surgery*

*Journal Pediatric Surgery Case Reports*

*Dermatology*

*Pediatric Surgery International*

*Journal of Obstetrics and Gynecology*

*American Surgeon*

*Pediatrics*

*Journal of Surgical Research*

*Thyroid*

*OncoTargets and Therapy*

*BMC Cancer*

*Lancet Child & Adolescent Health*

*Journal of the American College of Surgeons*

*Cancers*

*Journal of Clinical Endocrinology and Metabolism*

**Professional Service for Professional Organizations:**

**Children’s Oncology Group**

2012-present Member

2012-present Rare Tumor Committee (Steering)

* Thyroid Cancer Guidelines
* Melanoma
* Pleuropulmonary Blastoma

2022-present YI Liaison Infrequent Tumors

**SIOP: International Society of Paediatric Oncology**

2019- Member

**IPSO: International Society of Paediatric Surgical Oncology**

2021- Member

**American Pediatric Surgical Association**

2014-present Member

2017-2019 T Trauma Committee

 Stop the Bleed Organizer APSA 2019

2018-2022 Oncology Committee

 Precision Medicine in Pediatric Surgery

 Systematic Review of Central Venous Lines in Pediatric Oncology

 Summary Review: Pediatric Thyroid Cancer

 Genetic Syndromes and Pediatric Cancer

 Minimally Invasive Surgery in the Treatment of Renal Tumors

 Minimally Invasive Surgery for Neuroblastoma

 Updates in Rhabdomyosarcoma

 Testicular Germ Cell Tumor

 Immunotherapy in Pediatric Tumors

**American Academy of Pediatrics**

2014-present Fellow

2016 Symposium Organizer and Moderator, “Myelodysplastic Disorders.”

2022- Program Committee

 Moderator: Rosenkranz Award Section in Basic and Translational Science

**American College of Surgeons**

2014-present Fellow

2019- Commission on Cancer Taskforce: Operative Standards for Cancer Surgery

* + - Extent of Surgical Resection in Neuroblastoma
		- Pediatric Differentiated Thyroid Cancer

**Association for Academic Surgery**

2016-present Member

**Pediatric Trauma Society**

2016-present Member

2017- Research Committee

**New England Surgical Society**

2017-present Member

**American Virtual Thyroid Cancer Tumor Board**

2017-present Member

**American Thyroid Association**

2018-present Member

2019- Pediatric Differentiated Thyroid Cancer Guideline Taskforce

**Child and Adolescent Thyroid Consortium**

2018-present Steering Committee

**CESQIP National Pediatric Endocrine Surgery Collaborative Program**

2020-present Taskforce

**EXPERT Consensus Panel**

2020-present Pleuropulmonary Blastoma

**PSORC (Pediatric Surgical Oncology Research Collaborative)**

2020-present Member

**Yale University Service:**

**Medical School Committees**

2012-present Clerkship Director, Pediatric Surgery

2017-present Surgical Liaison to the Committee on the Status of Women in Medicine (SWIM)

2017-2018 Yale School of Medicine Senior Honors Thesis, Carla Lopez, Advisor

2017-2018 Yale School of Medicine Senior Honors Thesis, Christopher Marfo, Advisor

2020-2021 Yale School of Medicine Senior Honors Thesis, Nenzi Ruzgar, Advisor

2018-present Faculty Liaison, Surgery Interest Group

**Departmental Committees**

2013-present Appendicitis Quality Improvement Committee

2013-present Clinical Competency Committee (ACGME Fellowship in Pediatric Surgery)

**Hospital Boards & Committees**

2012-present Trauma Leadership Committee, Yale-New Haven Children’s Hospital

2012-present Pediatric Trauma Multidisciplinary Quality Improvement Conference, Yale-New Haven Children’s Hospital

2012-present Surgical Representative to the Yale-New Haven Children’s Hospital Tumor Board

2019-present Surgical Representative to the Pediatric Solid Tumor Group

2012-present Surgical Liaison to the Pediatric Intensive Care Unit at Yale-New Haven Children’s Hospital

2012-present Member of the Yale-New Haven Hospital Fetal Board

2012-present Member of the Yale-New Haven Hospital Vascular Anomalies Center

2017-present CVC, Steering Committee

2018-present Medical Council, Make-A-Wish Foundation

2019-present Children’s Hospital OR Quality and Safety Meeting

2020-present Search Committee: Chief, Pediatric Hematology-Oncology

2020-present Search Committee: Vice Chair (Surgery) Diversity, Equity, and Inclusion

2021-present Pulmonary Embolus Emergency Response Team (PERT) Committee

2021-present Faculty Advisory Committee (Department of Surgery)

2022-present. Faculty Compensation Commitee

**Bibliography:**

**Peer-Reviewed Original Research**

**Published Manuscripts**

1. **Christison-Lagay ER\*,** Mangi AA\*, Torchiana D, Warshaw AL and Berger DL. Gastrointestinal Complications in Patients Undergoing Heart Operation: an Analysis of 8,709 Consecutive Cardiac Surgical Patients. *Annals of Surgery.* 2005; 241: 895-904. \*coequal authorship.
2. **Christison-Lagay ER**, Burrows PE, Alomari A, Dubois J, Kozakewich HP, Lane TS, Paltiel HJ, Klement G, Mulliken JB, Fishman SJ. Hepatic hemangiomas: subtype classification and development of a clinical practice algorithm and registry. *J Pediatr Surg*. 2007; 42(1):62-7.
3. **Christison-Lagay ER**, Hall JF, Bailey K, Terluk A, Ein Sigmund, Goldstein A, Wales P, Masiakos P. Non-Operative Management of Perianal Abscess In Infants Is Associated With Decreased Risk Of Fistula Formation. *Pediatrics,* 2007; 120(3):e548-52.
4. Barnes CM, **Christison-Lagay ER**, Folkman JF. The placenta theory and origins of infantile hemangioma. *Lymphatic Research and Biology.* 2007; 5(4): 245-53.
5. Novak KB, Le HD, **Christison-Lagay ER,** Nose V, Doiron RJ, Moses MA, Puder M. Effects of metalloproteinase inhibition in a murine model of renal ischemia-reperfusion injury. *Pediatr Res*, 2010; March; 67(3): 257-62.
6. **Christison-Lagay ER**, Rodriguez L, Kurtz M, St Pierre K, Doody DP, Goldstein AM. Antegrade colonic enemas and intestinal diversion are highly effective in the management of children with intractable constipation. *J Pediatr Surg*. 2010; Jan; 45(1):213-9.
7. Kulungowski AM, Alomari AI, Chawla A, **Christison-Lagay ER,** Fishman SJ. Lessons from a liver hemangioma registry: subtype classification. *J Pediatr Surg.* 2012; Jan; 47(1): 165-70.
8. Barnés CM, **Christison-Lagay ER\*,** Prox D\*, Le HD, Short S, Cassiola F, Panigrahy D, Chaponis D, Butterfield C, Nehra D, Fallon EM, Kieran M, Folkman J, Puder M. Inhibition of neuroblastoma cell proliferation with omega-3 fatty acids and treatment of a murine model of human neuroblastoma using a diet enriched with omega-3 fatty acids in combination with sunitinib. *Pediatr Res.* 2012; Feb; 71(2):168-78. \*coequal authorship
9. Beres A, **Christison-Lagay E**, Romao R, Langer JC. Evaluation of Surgisis for Patch Repair of Abdominal Wall Defects in Children. *J Pediatr Surg.* 2012; May 47(5): 917-9.
10. Stanelle EJ, **Christison-Lagay ER,** Healey JH, Singer S, Meyers PA, LaQuaglia MP. Pediatric and Adolescent Synovial Sarcoma: Multivariate Analysis of Prognostic Factors and Survival Outcomes. *Ann Surg Oncol.* 2013; 20(1): 73-9.
11. Stanelle EJ, **Christison-Lagay ER,** Sidebotham E, Singer S, Antonescu CR, Meyers PA, LaQuaglia MP. Prognostic Factors and Survival in Pediatric and Adolescent Liposarcoma. *Sarcoma.* 2012; Sept 5, Online.
12. **Christison-Lagay E,** Dharia B, Vajsar J, Kim PC. Efficacy and safety of thoracoscopic thymectomy in the treatment of juvenile myasthenia gravis. *Ped Surg Intl.* 2013; Feb 20.
13. Stanelle EJ, **Christison-Lagay ER,** Wolden SL, Meyers PA, LaQuaglia MP. Pulmonary Metastasectomy in Pediatric/Adolescent Patients with Synovial Sarcoma: an Institutional Review. *J Pediatr Surg.* 2013; 48(4): 757-63.
14. Beres A, Wales P, **Christison-Lagay ER,** McClure ME, Fallat M, Brindle M. Nonoperative management of high-grade pancreatic trauma: Is it worth the wait? *J Pediatr Surg.* 2013; 48:1060-1064*.*
15. Fonseca AL, Ozgediz DE, **Christison-Lagay ER,** Detterbeck FC, Caty MG. Pediatric thymomas: report of two cases and comprehensive review of the literature. *Pediatr Surg Int.* 2014; 30(3):275-280.
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**Guidelines/Position Statement/Invited Commentary**

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**Articles in Submission**

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