# UNIVERSITY OF PENNSYLVANIA - PERELMAN SCHOOL OF MEDICINE Curriculum Vitae

#### Kristle L. Lynch, MD

Address: 3400 Civic Center Boulevard

750 Perelman Center for Advanced Medicine

South Pavilion

Philadelphia, PA 19104 USA

Education:

2005 BA Northwestern University (Psychology)

2009 MD Northwestern University's Feinberg School of Medicine

(Medicine)

Postgraduate Training and Fellowship Appointments:

2004 Public Health Research Rotation, Universidad Panamericana,

Mexico City, Mexico

2009 Clinical Rotation in Gastroenterology and Hepatology,

Hospital Virgen de la Arrixaca, Murcia, Spain

2009-2012 Internal Medicine Resident, McGaw Medical Center of

Northwestern University, Chicago, IL

2011 International Medicine Rotation, Centro Medico Humberto

Parra, Santa Cruz, Bolivia

2012-2015 Clinical Fellowship in Gastroenterology and Hepatology,

Johns Hopkins University School of Medicine, Baltimore, MD

2013 Clinical Research, Johns Hopkins Bloomberg School of Public

Health, Baltimore, MD

**Faculty Appointments:** 

2015-2021 Assistant Professor of Clinical Medicine, University of

Pennsylvania School of Medicine

2021-present Associate Professor of Clinical Medicine, University of

Pennsylvania School of Medicine

Hospital and/or Administrative Appointments:

2017-present Advanced Esophagology Fellowship Program Director,

Perelman School of Medicine at the University of

Pennsylvania

2017-present Director, GI Physiology Laboratory, Perelman School of

Medicine at the University of Pennsylvania

2019-present Director, Continuing Medical Education, University of

Pennsylvania Perelman School of Medicine

Other Appointments:

2005-2009 Co-Founder, San Lucas Community Clinic, Chicago, IL

2006	Clinical Manager and Coordinator, Pre-Season Physical
	Examinations for Public High School Athletes, Chicago, IL
2010-2012	Internal Medicine Physician, Erie Family Health Center,
	Chicago, IL

### Licensure:

2009-2016	Maryland Board of Physicians
2012-2014	Illinois Department of Financial and Professional Regulation
2015-current	State Board of Medicine Pennsylvania

# Awards, Honors and Membership in Honorary Societies:

2011	Resident Teaching Award, Feinberg School of Medicine,
	Northwestern University, Division of Internal Medicine,
	Chicago IL
2012	Feinberg School of Medicine International Travel Grant,
	Northwestern University
2012	Resident Teaching Award, Feinberg School of Medicine,
	Northwestern University, Division of Internal Medicine,
	Chicago IL
2016-2017	Leadership Education and Development Program - American
	Society for Gastrointestinal Endoscopy

# Memberships in Professional and Scientific Societies and Other Professional Activities:

Memberships in Professional and Scientific Societies and Other Professional Activities:		
International:		
2015-Present	International Society for Diseases of the Esophagus (Young Member Engagement	
	Task Force Committee 2019-Present	
	Website Committee 2019-2020)	
2019-Present	World Organization on Specialized Studies for Diseases of the Esophagus (Member)	
National:		
2012-Present	American College of Gastroenterology (Member)	
2012-Present	American Gastroenterological Association (DDW Abstract Review Committee - GERD: Diagnostic Testing 2019-2020, 2021-2022)	
2012-Present	American Society for Gastrointestinal Endoscopy (DDW Annual Scientific Program Committee 2019-2022)	

# Academic and Institutional Committees:

2017-2018	Inpatient Epic delegate
2018	Planning Committee, University of Pennsylvania GI Fellows
	Program
2019-Present	Clinical Research Oversight Mentoring Committee, Member
2019-Present	Grand Rounds Task Force, Chair

Major Academic and Clinical T	Teaching Responsibilities	es:
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Major Academic	and Chinical Teac	ching Responsibilities:
	2005-2006	Provided health care and educational lectures to those living in
		impoverished conditions, Matagalpa, Nicaragua, University of
		Pennsylvania
	2011	Megaesophagus and Polyuria, Feinberg School of Medicine,
		Northwestern University, Chicago, IL
	2012	Acute Gastrointestinal Bleeding, Johns Hopkins University School
	-	of Medicine, Division of Gastroenterology and Hepatology,
		Baltimore, MD, Resident Rounds
	2012	Acute Mesenteric Ischemia, Johns Hopkins University School of
	2012	Medicine, Division of Gastroenterology and Hepatology, Baltimore,
		MD, Resident Rounds
	2012	Per Oral Endoscopic Myotomy: the New Standard of Care?, Johns
	2012	Hopkins University School of Medicine, Division of
		Gastroenterology and Hepatology, Baltimore, MD, Grand Rounds
	2012	Enoxaparin Prevents Portal Vein Thrombosis and Liver
	2012	Decompensation in Patients with Advanced Cirrhosis, Johns
		Hopkins University School of Medicine, Division of
		Gastroenterology and Hepatology, Baltimore, MD, Journal Club
	2013	A Unique Case of Dysphagia: Epiphrenic Diverticulum, Johns
	2013	Hopkins University School of Medicine, Division of
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	2013	Gastroenterology and Hepatology, Baltimore, MD, Grand Rounds
	2013	Hepatic Encephalopathy for the Internist, Johns Hopkins University
		School of Medicine, Division of Gastroenterology and Hepatology,
	2014	Baltimore, MD  CERD: Targeting the Apid Booket, Johns Hanking University
	2014	GERD: Targeting the Acid Pocket, Johns Hopkins University
		School of Medicine, Division of Gastroenterology and Hepatology,
	2015	Baltimore, MD, Journal Club
	2015	Fellows Board Review: Esophageal Pathophysiology. The
		University of Pennsylvania Health System. Perelman School of
	2017	Medicine What is the Clinical Circuit Control of Contro
	2016	What is the Clinical Significance of Esophagogastrojunction
		Outflow Obstruction? University of Pennsylvania Health System,
		Division of Gastroenterology and Hepatology, Philadelphia, PA.
	2017 2017	Interdisciplinary Rounds
	2016-2017	Esophageal Anatomy and Pathophysiology, University of
	2017 2010	Pennsylvania Health System, Perelman School of Medicine
	2017-2019	"Esophageal Anatomy" The University of Pennsylvania,
	2017 2010	Philadelphia, PA
	2017-2019	"Esophageal Disease Basics for Nurses" The University of
	2010	Pennsylvania, Philadelphia, PA
	2018	The Lyon Consensus. Journal Club The University of Pennsylvania
	2018	"Nuts and Bolts of pH Testing" University of Pennsylvania GI
	2010	Fellows Program, Philadelphia, PA
	2018	"Indications for pH Monitoring" University of Pennsylvania GI

	Fellows Program, Philadelphia, PA
2018	Course Director, University of Pennsylvania Esophageal
	Symposium, Philadelphia, PA
2019	"Eosinophilic Esophagitis - Too Much to Swallow?" Resident's
	Noon Report
2019	"Eosinophilic Esophagitis." University of Pennsylvania Esophageal
	Symposium, Philadelphia, PA
2019	Panelist, Eosinophilic Esophagitis Education Day, The Children's
	Hospital Of Philadelphia, Philadelphia, PA
2019	"Eosinophilic Esophagitis - Updates and Controversies." University
	of Pennsylvania Esophageal Symposium, Philadelphia, PA
2019	Course Director, University of Pennsylvania Esophageal
	Symposium, Philadelphia, PA
2020	"You Diagnosed Esophagogastric Junction Outflow Obstruction -
	What Are The Next Steps?" Clinical Research In Progress Meeting
2020	"Dysphagia Dysphagia!" Core Resident Lecture
2021	"Advancements in the Evaluation and Treatment of Esophageal
	Disorders." The University of Pennsylvania Gastroenterology Grand
	Rounds.
2021	"Everything You Need to Know About Esophageal Strictures"
	Fellows Lecture.
2022	"Dysphagia Overview" Fellows Lecture

Lectures by Invitation (Last 5 years):			
Apr, 2017	"Dysphagia: Impact of the Chicago Criteria in Managing the Achalasia Spectrum of Esophageal Motility Disorders." The American College of Gastroenterology Eastern Regional Postgraduate Course. Washington, D.C.		
Jun, 2017	"High Resolution Esophageal Manometry: Making Sense of the Chicago Classification." Society of Gastroenterology Nurses and Associates, Inc. Philadelphia, PA.		
Aug, 2017	"The On-call Call." American Society for Gastrointestinal Endoscopy First Year Fellows' Course. Downers Grove, IL.		
Aug, 2017	"Foreign Body Management." American Society for Gastrointestinal Endoscopy First Year Fellows' Course. Downers Grove, IL.		
Aug, 2018	"Esophageal Dilation." American Society for Gastrointestinal Endoscopy First Year Fellows' Course. Downers Grove, IL.		
Aug, 2019	"Eosinophilic Esophagitis - Too Much To Swallow?" Lehigh Valley Health Network Grand Rounds. Allentown, PA.		
Sep, 2019	"Controversies and Treatment Updates in Eosinophilic Esophagitis" Christiana Care Health System. Christiana, DE		
Oct, 2019	"Eosinophilic Esophagitis-Key Updates and Optimal Management." American College of Gastroenterology Annual Meeting and Postgraduate course. San Antonio, TX.		
Nov, 2019	"How to incorporate FLIP in the management of Eosinophilic Esophagitis" World Organization for Specialized Diseases of the		

Nov, 2019	Esophagus. Beijing, China. "Does Mucosal Impedance Matter When Endoscopy is Normal?" World Organization for Specialized Diseases of the Esophagus.
Nov, 2019	Beijing, China.  "Eosinophilic Esophagitis: On Demand or Maintenance Therapy?"  World Organization for Specialized Diseases of the Esophagus.
Dec, 2019	Beijing, China. "Eosinophilic Esophagitis: Updates and Controversies" Delaware County Memorial Hospital Grand Rounds. Drexel Hill, PA.
Jun, 2020	"What is EGJ outflow obstruction?" ANMS Virtual Symposia: Diagnostic and Therapeutic Approach to EGJ Outflow Obstruction.
Aug, 2020	"EndoFLIP Live" American Neurogastroenterology and Motility Society 15th Annual Clinical course. Philadelphia, PA.
Aug, 2020	*Cancelled due to COVID-19 pandemic "FLIP technique and interpretation: standards and variations."  American Neurogastroenterology and Motility Society 15th Annual Clinical course. Philadelphia, PA.  *Cancelled due to COVID-19 pandemic
Oct, 2020	"Motility and Reflux Testing" Guest Panelist. Harvard GI Motility & Brain-Gut Disorders: Evidence vs Consensus. Boston, MA.
Oct, 2020	"EndoFLIP Cases" 21st Annual Harvard Course in
Oct, 2020	Neurogastroenterology and Motility. Boston, MA. Virtual platform. "Eosinophilic Esophagitis Cases" 21st Annual Harvard Course in Neurogastroenterology and Motility. Boston, MA. Virtual platform.
Feb, 2021	"The Current Status of Esophageal Motility Disorders" Esophageal and Motility Grand Rounds. Stanford University, California.
Feb, 2021	"GERD: Current Diagnosis & Evaluation" American Foregut Society. GERD Diagnostic Assessment Seminar. Philadelphia, PA via Virtual Platform.
Apr, 2021	"EndoFLIP Impedance Planimetry System: Nuts, Bolts and Beyond" Medtronic Medical Education Program. Philadelphia, PA via Virtual Platform.
Apr, 2021	"The Role of the Gastroenterologist in Diagnosing & Managing Eosinophilic Esophagitis" The American College of Gastroenterology Eastern Regional Postgraduate Course. Virtual
Jul, 2021	Platform. "Applying the 2020 Eosinophilic Esophagitis Guidelines to Practice" ReachMD
	https://reachmd.com/programs/gi-insights/applying-the-2020-eosino philic-esophagitis-guidelines-to-practice/12624/
Sep, 2021	"A Curious Case of Chest Pain" American Foregut Society Annual Meeting, Nashville, TN.
Dec, 2021	"Gastro Bites - GERD" American Gastroenterological Association, online platform
Mar, 2022	"Controversies in Eosinophilic Esophagitis" Penn Allergy & Immunology Symposium, Keynote Speaker. Philadelphia, PA.

Apr, 2022 "Eosinophilic Esophagitis: Updates and Controversies," Michigan Division of Gastroenterology and Hepatology Grand Rounds. via

virtual platform

#### Organizing Roles in Scientific Meetings:

Jul, 2014	Coordinator, 9th Postgraduate Course on Gastrointestinal Motility &
	Neurogastroenterology in Clinical Practice, Live course.
	Baltimore, MD.
Aug, 2020	Planning Committee. American Neurogastroenterology and Motility
	Society 15th Annual Clinical course.
	Philadelphia, PA.
Jan, 2021	Course Director, Regional Esophageal Physiology Testing Course
	Philadelphia, PA

#### Bibliography:

### Research Publications, peer reviewed (print or other media):

- Lynch KL, Pandolfino JE, Howden CW, Kahrilas PJ: Major Complications of Pneumatic Dilation and Heller Myotomy for Achalasia: Single Center Experience and Systematic Review of the Literature. <u>Am J Gastroenterology</u> 107(12): 1817-25, December 2012.
- 2. Lynch Kristle L, Pandolfino John E, Howden Colin W, Kahrilas Peter J: Major complications of pneumatic dilation and Heller myotomy for achalasia: single-center experience and systematic review of the literature. The American journal of gastroenterology 107(12): 1817-25, Dec 2012.
- 3. Lynch KL, Dhalla S, Chedid V, Ravich WJ, Stein EM, Montgomery EA, Bochner BS, Clarke JO: Gender is a Determinative Factor in the Initial Clinical Presentation of Eosinophilic Esophagitis. <u>Dis Esophagus</u> 29(2): 174-8, Mar 2016.
- 4. Raja S, Okeke FC, Stein EM, Dhalla S, Nandwani M, Lynch KL, Gyawali CP, Clarke JO: Three-Dimensional Anorectal Manometry Enhances Diagnostic Gain by Detecting Sphincter Defects and Puborectalis Pressure. <u>Dig Dis Sci</u> 1007/s10-620: 4466-75, Feb 2017.
- 5. Lynch KL, Yang YX, Metz D, Falk GW: Clinical Presentation and Disease Course of Patients with Esophagogastric Junction Outflow Obstruction. <u>Dis Esophagus</u> 30(6): 1-6, Jun 2017.
- 6. Okeke FC, Raja S, Lynch KL, Dhalla S, Nandwani M, Stein EM, Chander Roland B, Khashab MA, Saxena P, Kumbhari V, Ahuja NK, Clarke JO: What is the clinical significance of esophagogastric junction outflow obstruction? evaluation of 60 patients at a tertiary referral center. <u>Neurogastroenterol Motil</u> 29(6): 13061, Jun 2017.
- 7. Ahuja N K, Agnihotri A, Lynch K L, Hoo-Fatt D, Onyimba F, McKnight M, Okeke F

- C, Garcia P, Dhalla S, Stein E, Pasricha P J, Clarke J O: Esophageal distensibility measurement: impact on clinical management and procedure length. <u>Diseases of the esophagus</u>: official journal of the International Society for Diseases of the <u>Esophagus</u> 30(8): 1-8, Aug 2017.
- 8. Newberry C, Vajravelu RK, Pickett-Blakely O, Falk G, Yang YX, Lynch KL.: Achalasia Patients Are at Nutritional Risk Regardless of Presenting Weight Category. <u>Dig Dis Sci</u> 63(5): 1243-1249, May 2018.
- 9. Whitson MJ, Lynch KL, Yang YX, Metz DC, Falk GW.: Lack of proton pump inhibitor trial prior to commencing therapy for eosinophilic esophagitis is common in the community. <u>Diseases of the Esophagus</u> 31(5), May 2018 Notes: doi: 10.1093/dote/dox143.
- Beveridge CA, Falk GW, Ahuja NK, Yang YX, Metz DC, Lynch KL: Low Yield of Cross-Sectional Imaging in Patients with Esophagogastric Junction Outflow Obstruction. <u>Clin Gastroenterol Hepatol</u> 18(7): 1643-1644, Jun 2020.
- 11. Clarke JO, Ahuja NK, Fernandez-Becker NQ, Gregersen H, Kamal AN, Khan A, Lynch KL, Vela MF: The Functional Lumen Imaging Probe in Gastrointestinal Disorders: the Past, the Present & the Future. <u>Annals of the New York Academy of Sciences</u> Aug 2020 Notes: doi: 10.1111/nyas.14463
- 12. Beveridge C, Triggs J, Thanawala S, Ahuja N, Falk G, Benitez A, Lynch, KL.: Can FLIP Guide Therapy in Idiopathic Esophagogastric Junction Outflow Obstruction? <u>Diseases of the Esophagus</u> accepted Nov 2021.
- 13. Carlson DA, Gyawali CP, Khan A, Yadlapati R, Chen J, Chokshi RV, Clarke JO, Garza JM, Jain AS, Katz P, Konda V, Lynch KL, Schnoll-Sussman FH, Spechler SJ, Vela MF, Prescott JE, Baumann AJ, Donnan EN, Kou W, Kahrilas PJ, Pandolfino JE.: Classifying Esophageal Motility by FLIP Panometry: A Study of 722 Subjects With Manometry. <a href="Maintenanger-American Journal of Gastroenterology"><u>American Journal of Gastroenterology</u></a> December 2021.

#### Abstracts (Last 3 years):

- 1. Benitez AJ, Jablonka D, Sahu V, Gluckman C, Ostapenko S, Lynch KL, Menard-Katcher C, Muir AB: Sevoflurane alters esophageal body and EGJ distensibility in healthy controls <u>Digestive Diseases Week, San Diego, CA</u> May 2019 Notes: Poster Presentation.
- 2. Beveridge CA, Falk GW, Ahuja NK, Yang YX, Metz DC, Lynch KL: Cross-Sectional Imaging in Patients with Esophagogastric Junction Outflow Obstruction: Time to Stop? <u>Digestive Diseases Week, San Diego, CA</u> May 2019 Notes: Poster of Distinction.
- 3. Clermont M, Lynch KL: Obese Patients in Eosinophilic Esophagitis A Unique

- Minority? <u>Digestive Diseases Week, San Diego, CA</u> May 2019 Notes: Poster Presentation.
- 4. Gluckman C, Falk GW, Muir AB, Benitez A, Lynch KL: The Endoscopic Burden of Eosinophilic Esophagitis Over a 10 Year Period <u>Digestive Diseases Week, San Diego, CA</u> May 2019 Notes: Poster Presentation.
- 5. Beveridge CA, Obelmejias RA, Lynch KL: Small intestinal bacterial overgrowth: is it time to shorten testing? <u>Digestive Diseases Week, Chicago, IL</u> May 2020 Notes: Poster presentation \*cancelled due to COVID-19 pandemic.
- 6. Hara T, Dolinsky L, Rossi C, Kasagi, Y, Aaron B, Nunes K, Wang J, Nakagawa H, Lynch K, Muir A: Th2-Cytokines Suppress CD73-Positive Cell-Mediated Epithelial Regeneration in Eosinophilic Esophagitis. <u>Digestive Diseases Week, Chicago, IL</u> May 2020 Notes: Poster of Distinction \*cancelled due to COVID-19 pandemic.
- 7. Beveridge C, KaramiA, Thanawala S, Martin LJ, Yancey B, Falk GW, Lynch KL, Aceves S, Dellon ES, Chehade M, Spergel JS, Leung J, Gonsalves N, Hirano I, Katzka D, Khoury P, Pesek R, Davis CM, Peterson K, Hiremath G, Wechsler J, Collins MH, Menard-Katcher P, Gupta SK, Furuta GT, Rothenberg ME, Bailey D, Muir AB, Whelan KA: Characteristics of Eosinophilic Esophagitis in a Diverse Cohort of Pediatric and Adult Patients: A Multi-site Study. <u>Digestive Diseases Week</u>. Virtual Meeting due to the COVID-19 Pandemic. May 2021.
- 8. Beveridge C, Thanawala S, Hunt D, Willis J, Lynch KL, Falk GW.: Pilot Feasibility Study of Encapsulated Balloon Cell Sampling Device Compared to Endoscopy with Biopsies for the evaluation of Eosinophilic Esophagitis. <u>Digestive Diseases Week. Virtual Meeting due to the COVID-19 Pandemic.</u> May 2021.
- 9. Beveridge C, Triggs J, Thanawala S, Ahuja N, Falk GW, Benitez A, Lynch KL.: Can EndoFLIP Guide Therapy in Idiopathic Esophagogastric Junction Outflow Obstruction? <u>Digestive Diseases Week. Virtual Meeting due to the COVID-19 Pandemic.</u> May 2021.
- 10. S Thanawala, C Beveridge, KL Lynch, J Leung, M Chehade, E Dellon, S Aceves, M Rothenberg, J Spergel, G Furuta, P Menard-Katcher, K Peterson, P Khoury, A Klion, I Hirano, NP Gonsalves, S Gupta, C Davis, J Wechsler, M Collins, G Yang, N Arva, GW Falk, AB Muir: The Association Between Histologic Abnormalities and Health Related quality of Life in Pediatric Patients with Eosinophilic Esophagitis. <u>Digestive Diseases Week, San Diego, CA.</u> May 2022.
- 11. Strauss, A. Shao, J. Rosato, F. Dumon, K. Williams, N. Wernsing, D. Kirkland, M. Lynch, KL. Falk, GW, Ginsberg, G. Dempsey D., Triggs, J.: Treatment Outcomes for POEM, Heller Myotomy, and Pneumatic Dilation: a Retrospective Analysis at

a Tertiary Care Center. <u>Digestive Diseases Week, San Diego, CA.</u> May 2022.

# Editorials, Reviews, Chapters, including participation in committee reports (print or other media):

- 1. David RJ, Rankin K, Lee KJ, Prachand N, Love C, Collins JW Jr: The Illinois Trans-Generational Birth File: Life Course Analysis of Birth Outcomes Using Vital Records and Census Data Over Decades. <u>Maternal and Child Health Journal</u> 2008:14: 121-132, 2008.
- 2. Lee KJ, Ehrenpreis ED, Greenberg J, Yang GY, Horowitz J: Mesenteric panniculitis following colonoscopy, polypectomy, and epinephrine injection. <u>Endoscopy</u> 42: E44-E45, Feb 2010.
- 3. Lynch KL, Shin EJ, Canto MI: The Role of Endoscopic Cryotherapy for Treatment and Palliation. <u>Esophageal Cancer and Barrett's Esophagus (3rd ed), Oxford.</u> Sharma, P (eds.). UK: Wiley-Blackwell Publishing, Page: 161-67, 2015.
- 4. Kristle Lee Lynch: Is Obesity Associated with Barrett's Esophagus and Esophageal Adenocarcinoma? Obesity and Gastroenterology. Octavia Pickett-BlakelyLinda LeeGary Falk (eds.). 45(4): 615-624, Dec 2016.
- 5. Lynch KL, Clarke JO.: Esophageal Disease. <u>The Johns Hopkins Internal Medicine</u>
  <u>Board Review (5th ed)</u>, <u>Philadelphia</u>, <u>PA</u>. B. Ashar, R. Miller, S. Sisson (eds.). Saunders, Page: 212-217, 2016.
- 6. Newberry Carolyn, Lynch Kristle: Can We Use Diet to Effectively Treat Esophageal Disease? A Review of the Current Literature. <u>Current gastroenterology reports</u> 19(8): 38, Aug 2017.
- 7. Kristle Lynch MD: Esophageal and Swallowing Disorders. <u>The Merck Manual</u>. Keryn A.G. Lane (eds.). 20: 108-116, 2018.
- 8. Newberry C, Lynch K: The role of diet in the development and management of gastroesophageal reflux disease: why we feel the burn. <u>J Thorac Dis</u> 12(11): S1594-S1601, July 2019.
- 9. Lynch K, Katzka D: Dysphagia: How to recognize and narrow the differential.

  <u>Evaluation and Management of Dysphagia: An Evidence-Based Approach.</u> Patel DA (eds.). Springer Nature, 2019.
- 10. Beveridge C, Lynch KL: Diagnosis and Management of Esophagogastric Junction Outflow Obstruction. <u>Gastroenterology & Hepatology</u> 16(3), Mar 2020.
- 11. Ang D, Lee Y, Clarke JO, Lynch, K, Guillaume A, Onyimba F, Kamal A, Gyawali C.: Diagnosis of gastroesophageal reflux: an update on current and emerging modalities. <u>Annals of the New York Academy of Sciences</u> May 2020 Notes: doi:

- 10.1111/nyas.14369.
- 12. Lynch KL, Falk GW.: Good news for the treatment of narrow-caliber esophagus in eosinophilic esophagitis. <u>Gastrointestinal Endoscopy</u> July 2020.
- 13. Lynch, KL. Falk, GW.: Good news for the treatment of narrow-caliber esophagus in eosinophilic esophagitis. <u>Gastrointestinal Endoscopy</u> July 2020.
- 14. Fernandez-Becker, N.Q., Raja, S., Scarpignato, C., Lynch, K.L., Ahuja, N.K. and Horsleyâ€□Silva, J.L.: Eosinophilic esophagitis: updates on key unanswered questions. Annals of the New York Academy of Sciences August 2020.
- 15. Kristle Lynch: Peptic Ulcer Disease. BMJ Best Practice Sept 2020.
- 16. Lynch, KL: What is GERD? 5 Tips to Prevent and Reduce Heartburn. <u>The Merck Manuals Consumers Page</u> Nov 2020.
- 17. Newberry, C. Lynch, K.: Lifestyle Management of Gastroesophageal Reflux Disease: Evidence-Based Approaches to Improve Patient Care. <u>Foregut</u> 1, July 2021.
- 18. Newberry, C, Lynch KL.: Using Diet to Treat Diseases of Esophagus: Back to the Basics. <u>Gastroenterology Clinics of North America</u> Oct 2021.
- 19. Kristle Lynch: Esophageal and Swallowing Disorders. The Merck Manual 2021.

#### Alternative Media:

- 1. Gabrielle Porcaro: 7 Moms share How Their Daughters changed Their Lives. Women's Health Magazine May 2017.
- 2. Kristle Lynch: Pregnancy Tummy. MD for Moms Radio Show April 2018.
- 3. Jessica Migala: Surprising Heartburn Causes You Need to Take Seriously. <u>Reader's Digest Interview</u> November 2018.
- 4. Lynch, KL.: The Role of the Functional Lumen Imaging Probe in Research and Clinical Practice. Gastroenterology & Hepatology 16(2), February 2020.
- 5. Lynch, K.: A Critical Case of Eosinophilic Esophagitis. <u>Pennsylvania Society of Gastroenterology Newsletter</u> Nov 2020.