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ACADEMIC APPOINTMENTS, HOSPITAL APPOINTMENTS, AND OTHER WORK EXPERIENCE

Academic Appointments

1/1/2020-present	Columbia University College of Physicians & Surgeons Associate Professor of Medicine and Epidemiology	New York, NY
07/2013 – 12/2019	Columbia University College of Physicians & Surgeons Assistant Professor of Medicine and Epidemiology	New York, NY
09/2011 – 06/2013	Columbia University College of Physicians & Surgeons Assistant Professor of Clinical Medicine and Epidemiology	New York, NY
07/2011 – 08/2011	Columbia University College of Physicians & Surgeons Assistant Professor of Clinical Medicine	New York, NY
07/2010 – 06/2011	Columbia University College of Physicians & Surgeons Instructor in Clinical Medicine	New York, NY

Hospital Appointments

07/2010 - present	New York-Presbyterian/Columbia University Medical Center Assistant Attending	New York, NY
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EDUCATION

07/2008 – 06/2010	Columbia University, Mailman School of Public Health MS in Biostatistics, June 2010	New York, NY
08/1999 – 05/2003	Columbia University, College of Physicians & Surgeons MD, May 1999	New York, NY
09/1995 – 06/1999	Harvard College AB in Music, <i>Summa Cum Laude</i> , June 1999	Cambridge, MA

TRAINING

07/2007 – 6/2010	Division of Digestive and Liver Diseases, Department of Medicine, NewYork Presbyterian Hospital/Columbia Gastroenterology Fellow	New York, NY
06/2006 – 05/2007	Department of Medicine, NewYork Presbyterian Hospital/Columbia Chief Medical Resident	New York, NY
06/2003 – 06/2006	Department of Medicine, NewYork Presbyterian Hospital/Columbia Medicine Resident	New York, NY

LICENSURE AND BOARD CERTIFICATION

New York State license #233671
 ABIM certified for internal medicine 2006 through 2016
 ABIM certified for gastroenterology 2010 through 2020

HONORS AND AWARDS

Awards

- 2019: Awardee, Daniel V. Kimberg Junior Faculty Teaching Award
- 2019: Awardee, the Louis and Gloria Flanzer Scholar
- 2017: Winner, best research paper for 2017, British Medical Journal
- 2015-2018: Ewig Clinical Scholar Award, in recognition of clinical teaching.
- 2014-2017: Lewis V. Gerstner, Jr. Scholar, Columbia University. Awarded to four young physician-scientists at the College of Physicians and Surgeons at Columbia University to conduct translational research.
- 2013-2016: Irving Scholar Award. Approximately four awardees annually, open to applicants from all clinical departments at the College of Physicians and Surgeons at Columbia University Medical Center.
- 2013: American Gastroenterology Association/Gastroenterology Research Group Young Investigator Award in Clinical Science.
- 2010: Recipient, Clinical Reviewer Award, Gastrointestinal Endoscopy.
- 2008: Physician of the Year Award, fellow category, presented by the Department of Nursing at NewYork Presbyterian Hospital.
- 2004: Inductee, Arnold P. Gold Foundation Circle of Excellence, elected by third-year medical students.

2004: Winner for intern class, Department of Medicine House Staff Award, in recognition of excellence in clinical teaching at New York Presbyterian Hospital. (One annual awardee)

2003: Inductee, Alpha Omega Alpha.

1999: Joseph Garrison Parker Prize, awarded to a student who intends the profession of medicine and who has an unusual breadth of interests outside the specifically premedical curriculum. (One annual awardee)

1999: Inductee, Phi Beta Kappa.

Invited Lectureships

2020: Grand Rounds, Department of Medicine, Stamford Hospital: "Update on Celiac Disease and Gluten"

2020: Gastroenterology Grand Rounds, Mount Sinai Beth Israel Hospital: "Update on Celiac Disease"

2019: Daniel V. Kimberg Memorial Lecture, Department of Medicine, Columbia University Medical Center: "A 22 Year-Old Woman with Newly Diagnosed Celiac Disease."

2019: Grand Rounds, Department of Medicine, Westchester Medical Center: "Update on Celiac Disease and Gluten."

2019: International Celiac Disease Symposium, Paris: "The Gluten-Free Diet: Safe or Dangerous?"; "Follow-Up of the Patient: Finding a Balance"; "Food Safety with the Gluten-Free Diet and the Benefits of Nutritional Support"

2019: Digestive Disease Week, San Diego, CA. "The Case Against Screening for Celiac Disease"

2019: Grand Rounds, Division of Gastroenterology, Westchester Medical Center: "Non-dietary Therapies for Celiac Disease."

2019: Grand Rounds, Division of Gastroenterology, University of Pennsylvania: "Update on Celiac Disease and Gluten."

2018: Grand Rounds, Division of Gastroenterology, NYU Langone Medical Center, NY: "Update on Celiac Disease and Gluten."

2018: Open Medical Institute, Salzburg, Austria. "Celiac Disease"; "Diarrhea"; "Colorectal Cancer Screening"; "The Illnesses and Death of Ludwig van Beethoven"

2018: Annual Meeting of the American Society of Nutrition, Boston, MA. "Irritable Bowel Syndrome and Gluten."

2018: Digestive Disease Week, Washington, DC. "Is a Gluten-Free Diet Always Good For You?"

2018: Grand Rounds, Department of Nutrition, Memorial Sloan Kettering Cancer Center, NY: "Update on Celiac Disease and Gluten."

2018: Canadian Digestive Disease Week, Toronto, ON: "Pitfalls in the Diagnosis and Clinical Management of Celiac Disease."

2018: Gastroenterology Grand Rounds, Montefiore Hospital, NY: “Update on Celiac Disease and Gluten”

2017: Medical Grand Rounds, Lankenau Hospital: “Update on Celiac Disease and Gluten”

2017: Gastroenterology Grand Rounds, Mount Sinai Beth Israel Hospital: “Update on Celiac Disease and Gluten-Related Disorders”

2017: Medical Grand Rounds, Bryn Mawr Hospital: “Update on Celiac Disease and Gluten”

2017: Digestive Disease Week, Chicago, IL. “Follow-up of Celiac Disease”

2017: Autumn Symposium, Sociedad Argentina de Gastroenterologia, Buenos Aires: “Update on Celiac Disease”

2016: Grand Rounds, Division of Gastroenterology, Westchester Medical Center: “Update on Celiac Disease and Gluten Sensitivity”

2016: American Society of Nutrition, Advances and Controversies in Clinical Nutrition, Orlando, FL: “Gluten Sensitivity: Knowns and Unknowns”

2016: Medical Grand Rounds, Paoli Hospital, Paoli, PA: “Update on Celiac Disease and Gluten Sensitivity”

2016: Gastroenterology Grand Rounds, Weill Cornell Medical Center: “What’s Going On with Gluten?”

2016: Gastroenterology Grand Rounds, SUNY Downstate Medical Center: “Update on Celiac Disease and Gluten Sensitivity”

2016: Pediatric Gastroenterology Grand Rounds, Columbia University: “Update on Celiac Disease and Gluten Sensitivity”

2016: American Gastroenterological Association Regional Practice Skills Workshop, New York. “Academic Practice”

2016: Gastroenterology Grand Rounds, Lennox Hill Hospital, New York: “What’s Going On with Gluten?”

2015: American Society of Nutrition, Advances and Controversies in Clinical Nutrition, Long Beach, CA. “Gluten Sensitivity: New Epidemic or Current Craze?”

2015: Lecturer and Dissertation Opponent: University of Umeå, Sweden. “The Multifactorial Etiology of Celiac Disease”

2015: Division of General Medicine Grand Rounds, Columbia University. “Update on Colorectal Cancer Screening and Colonoscopy Quality.”

2015: Session Chair and Speaker, International Celiac Disease Symposium, Prague, Czech Republic. “Mechanisms and possible modulation of refractory celiac disease”

2015: Digestive Disease Week, Washington, DC. “Suspected Celiac Disease: How to Secure a Diagnosis?”

2015: Department of Medicine Grand Rounds, Columbia University; John Loeb Lecture. “Celiac Disease: Causes and Consequences”

2015: Peter D. Stevens Course on Innovations in Digestive Care, New York. “Diagnosis and Treatment of Celiac Disease”

2015: Food and Drug Administration Conference: Gastroenterology Regulatory Endpoints and the Advancement of Therapeutics, Washington, DC. “Role of Histology to Measure Clinical Benefit and Appropriate Timing of Assessment”

2014: New York Society for Gastrointestinal Endoscopy Annual Course, New York. “Update on Diagnosis and Managing Celiac Disease.”

2014: Digestive Disease Week, Chicago, IL. “Screening and Diagnosing Celiac Disease: What Are the Benefits?”

2014: Gastroenterology Grand Rounds, Lennox Hill Hospital, New York: “Update on Celiac Disease and Gluten Sensitivity”

2014: Pediatric Gastroenterology Grand Rounds, Weill Cornell Medical Center, New York: “Update on Celiac Disease and Gluten Sensitivity”

2013: Gastroenterology Grand Rounds, Weill Cornell Medical Center, New York: “Studying Celiac Disease with Large Data Sets”

2013: Gastroenterology Grand Rounds, NYU Langone Medical Center: “Studying Celiac Disease with Large Data Sets”

2013: International Celiac Disease Symposium, Chicago, IL. “Correct Diagnostic Approach”

2013: International Celiac Disease Symposium, Chicago, IL. “What Happens When Your Diet is Less Than Scrupulous”

2013: Research Forum Co-chair, Digestive Disease Week, Orlando, FL. “Advances in Celiac Disease Diagnosis”

2013: Medical Epidemiology and Biostatistics, Karolinska Institute, Stockholm Sweden: “Decreased Risk of Celiac Disease in Patients with Helicobacter pylori Colonization”

2012: Research Forum Co-chair, Digestive Disease Week, San Diego, CA. “Celiac Disease: Neither Rare Nor Trivial”

2012: Gastroenterology Grand Rounds, Mount Sinai Hospital, New York: “Studying Celiac Disease with Large Data Sets”

2012, 2015: Keynote Address, Columbia University Department of Medicine Intern Retreat

2012: Career Forum Panelist: Careers in Epidemiology. Mailman School of Public Health, Columbia University.

2011: Clinical Epidemiology Unit, Karolinska Institute, Stockholm Sweden. “Adherence to Biopsy Guidelines Increases Celiac Disease Diagnosis”

ACADEMIC SERVICE

2017-present: Director of Clinical Research, Celiac Disease Center at Columbia University

- I oversee clinical and epidemiologic research activities at the celiac disease center, an internationally recognized celiac disease research institution. Activities include mentoring trainees, managing 2 research coordinators, organizing a monthly conference, and developing collaborations with other academic institutions and industry.

2015-present: Gastroenterology Fellowship Clinical Competence Committee

2015-present: Gastroenterology Fellowship Evaluation Committee

- These two committees meet quarterly for the purpose of monitoring the performance of each gastroenterology fellow and to develop structural changes to the fellowship program in response to fellow feedback.

2014-present: Society of Practitioners Executive Council

- The Society of Practitioners is an association of practicing faculty, both full-time and voluntary, at Columbia University who are dedicated to the betterment of both patient care and professional activities at our medical center. This group is independent of both the University and the Hospital. The Executive Council meets monthly with the hospital leadership to discuss issues related to patient care of mutual concern to physicians and administration.

2014-2015: Epidemiology General Exam Committee

- We developed and graded the general (written) exam for PhD candidates in Epidemiology at the Mailman School of Public Health.

2013-present: Digestive Disease Week Abstract Review Committee

- I serve on a four-person committee of the American Gastroenterological Association that evaluates all abstracts related to celiac disease submitted to this annual national meeting.

2013-present: Tripartite Request Assessment Committee (TRAC)

- This committee, consisting of representatives from Columbia University Medical Center, Weill Cornell Medical Center, and NewYork Presbyterian Hospital, evaluates all requests for clinical data for the purposes of quality improvement or research projects. The committee meets weekly by teleconference.

2011-present: ColumbiaDoctors Quality Committee

- This committee meets monthly to develop policies and procedures for the faculty practice of Columbia University Medical Center, with an emphasis on implementation of the electronic medical record and monitoring adherence to federally mandated reporting measures.

2011-present: Academic Advisor, Mailman School of Public Health

- I meet once-twice yearly (and more often as needed) with masters degree candidates, providing advice on course selection, courseload, and career plans for the following students:
 - Wai Sha (Sally) Cheung, '14
 - Ravi Pasam, '14
 - Katherine Infante, '15
 - Mirko Savone, '16
 - Richa Gupta, '16
 - Matthew Cato, '17

- Francesco DeMayo, '17
- Carolina Downie, '17
- Lynn Phan Vo, '19
- Elliot Rozen, '19

2013-present: P&S Scholarly Project Mentor

- I mentored these fourth-year medical students who completed a research project under my supervision:
 - Eric Braunstein, '14
 - Janie Yang, '14
 - Doll Lauren Golden, '16
 - Neal Emery, '18
 - Sarah Godfrey, '18
 - Jason Saltiel, '19
 - John Henry Ignatiev, '19
 - Ben Wagner, '20
 - Gregory Karelak, '20

2011-present: Thesis Reader in Epidemiology

- I read drafts and graded the final Master's thesis for the following students at the Mailman School of Public Health:
 - Tim Wen: 2011-2012
 - Stephen Mooney: 2011-2012
 - Miriam Gofine: 2014-2015
 - Kirsten Quiles: 2014-2015
 - Kevin Yao: 2015-2016
 - Trang Tran: 2015-2016
 - Grant Hiura: 2017-2018
 - Mia Weiss: 2017-2018

2010-present Medicine House Staff Recruiting Committee

2010-present: Gastroenterology Fellowship Recruiting Committee

- My participation in the above two committees consists of interviewing candidates for these programs and attendance of ranking sessions.

PROFESSIONAL ORGANIZATIONS AND SOCIETIES

MEMBERSHIPS AND POSITIONS

2019-2012: member, Clinical Guidelines Committee, American Gastroenterological Association
 2017-2021: member, Gastrointestinal Drugs Advisory Committee, U.S. Food & Drug Administration
 2016-2019: member, Research Policy Committee, American Gastroenterological Association
 2015-2018: member, Research Advocacy Subcommittee, Government Affairs Committee, American Gastroenterological Association
 2013-2015: Treasurer, North American Society for the Study of Celiac Disease
 2011-present: member, North American Society for the Study of Celiac Disease
 2011-2015: member, Intestinal Disorders Committee, American Gastroenterological Association
 2010-present: member, Herbert Irving Comprehensive Cancer Institute
 2008-present: member, American Society for Gastrointestinal Endoscopy

2009-present: member, American College of Gastroenterology
2006-present: member, American Gastroenterological Association

CONSULTATIVE

2015-2018: New York City Department of Health and Mental Hygiene, Colon Cancer Continuous Quality Improvement Toolkit
2015-2018: American Association of Medical Colleges: Public Health in Medical Education Task Force
2014-present: Medical Advisory Board, Executive Health Examinations
2016-present: Research Committee: Celiac Disease Foundation
2014-2018: Scientific Advisory Board, Beyond Celiac

JOURNAL REVIEWER

New England Journal of Medicine
JAMA
Gastroenterology
Gut
Clinical Gastroenterology and Hepatology
Digestive Diseases and Sciences
Gastrointestinal Endoscopy
Alimentary Pharmacology and Therapeutics
Journal of Clinical Gastroenterology
Clinical Biochemistry
American Journal of Gastroenterology

EDITORIAL BOARDS

2019-present: Clinical Gastroenterology and Hepatology
2018-present: American Journal of Gastroenterology
2016-present: Clinical and Translational Gastroenterology
2013-present: Digestive Diseases and Sciences

GRANT REVIEW

March 2017: Special emphasis panel, PAR-16-418 “Exploratory Clinical Trials and Studies of Natural Products in NCCIH High Priority Research Topics (R61/R33)” and PAR-16-419 “Exploratory Clinical Trials and Studies of Natural Products in NCCIH High Priority Research Topics (R33), National Center for Complementary and Integrative Health.

April 2017: Ad hoc reviewer, Medical Research Council, United Kingdom.

FELLOWSHIP AND GRANT SUPPORT

- **CURRENT SUPPORT**

Celiac Disease Foundation
\$145,650

4/1/2019-3/31/2022

Microbiome and Population-Based Outcomes Research in Celiac Disease

In this set of studies we investigate the colonic microbiome as a potential mediator for the variable symptoms patients celiac disease and non-celiac gluten sensitivity experience when exposed to gluten. This grant also funds a population-based cohort study in Sweden measuring all-cause mortality in celiac disease.

The Louis and Gloria Flanzer Philanthropic Trust
\$200,000

7/1/2019-6/30/2023

Research in Celiac Disease and Colorectal Cancer Prevention

This gift supports Dr. Lebwohl's ongoing clinical and epidemiological research in luminal gastroenterology as a Louis and Gloria Flanzer Scholar.

• **PAST SUPPORT**

ImmusanT (site PI)

11/1/2018-5/31/2019

A Study of the Safety, Efficacy and Tolerability of Nexvax-2 in Patients With Celiac Disease

Phase II double-blind, placebo-controlled randomized trial of a subcutaneously injected gluten peptide for patients with celiac disease.

Irving Institute/Clinical Trials Office (CTO) Pilot Award
\$49,742

11/1/2017-10/31/2018

A Pilot Study to Test the Feasibility and Acceptability of Using Gluten Sensor Devices & Social Video-Based Discussion Tools to Promote a Gluten-Free Diet in Patients with Celiac Disease.

This clinical trial tests the impact of a portable gluten sensor on dietary adherence and quality of life among teenagers and adults with celiac disease. The grant also covers the development of materials to conduct web-based dialogues based on social situations commonly encountered among people on a gluten-free diet.

AGA Research Scholar Award
\$270,000

7/1/2014-6/30/2017

Risk Factors for Celiac Disease and the Health Effects of Gluten

This set of studies involves analyses of the Harvard cohorts so as to determine environmental risk factors for celiac disease, and the development of a gluten index with the aim of determining whether gluten exposure is associated with cardiovascular outcomes.

Louis V. Gerstner, Jr. Scholar
\$225,000

7/1/2014-6/30/2017

Gluten and the Microbiome in Individuals with Celiac Disease and Non-Celiac Gluten Sensitivity

This study investigates the microbiome as it relates to the symptomatic effects of gluten. We will conduct a 14-day gluten challenge in patients with celiac disease and in a separate group with non-celiac gluten sensitivity and measure gut microbial composition during this exposure. We will determine whether the severity of gastrointestinal and extraintestinal symptoms experienced during gluten exposure is correlated with reduced species diversity.

Irving Scholar Award
UL1 TR000040
\$180,000

7/1/2013-6/30/2016

The “Celiac Stomach”: Gastric Environment and the Risk of Celiac Disease

This set of studies aims to determine whether the risk of celiac disease is affected by exposures to the gastric mucosa, including *Helicobacter pylori* colonization and acid suppression medication.

Alvine Pharma (site PI)
\$228,894

8/1/2013-12/1/2014

Evaluation of the Efficacy and Safety of ALV003 in Symptomatic in Celiac Disease Patients

Phase IIB randomized trial of an endopeptidate/endoprotease agent for patients with celiac disease and persistent symptoms with histologic abnormalities.

Alvine Pharma (site PI)
\$51,876

1/1/2013-12/31/2013

Evaluation of Patient Reported Outcome Instruments in Celiac Disease Patients

Validation study measuring the sensitivity of patient reported outcome instruments to detect change over time in celiac disease symptoms with and without a gluten challenge.

National Center for Advancing Translational Sciences/National Institutes of Health
KL2 RR024157
\$200,000

7/1/2011-6/30/2013

Quality Issues in the Diagnosis of Celiac Disease

Mentors: Alfred I. Neugut and Peter Green

This study aims to identify the underlying causes of the low rates of diagnosis of celiac disease in the United States. The goal of this mentored career development award is to facilitate junior faculty members to achieve research independence.

National Cancer Institute training grant (PI: Alfred I. Neugut)
T32-CA095929

7/1/2008-6/30/2010

Mentor: Alfred I. Neugut

Colorectal Cancer Prevention

As a fellow on this training grant I studied risk factors for suboptimal bowel preparation on colonoscopy using observational data sets.

Celiac Sprue Association (Benjamin Lebwohl)
\$5,000

7/1/2011-6/30/2012

Serial Biopsies and Mortality in Celiac Disease: a Population-Based Study

The grant supplements the travel expenses associated with my ongoing collaboration with the Clinical Epidemiology Unit at the Karolinska Institute in Stockholm, Sweden

American Scandinavian Foundation (Benjamin Lebwohl):
\$5,000

5/1/2011-8/31/2011

Serial Biopsies and Mortality in Celiac Disease: a Population-Based Study

The objective of this study is to determine whether the results of the “control biopsy,” performed 1-3 years following the initial diagnosis of celiac disease, is associated with the mortality rate, which is overall increased in celiac disease. This study utilizes a population-based database of all patients in Sweden with celiac disease spanning the years 1969-2008.

EDUCATIONAL CONTRIBUTIONS

Direct Teaching/Precepting/Supervising

2019-present: Seminar: The Beethoven String Quartets

- I teach a weekly seminar in the Department of Medical Humanities for medical students on a month-long elective in Narrative Medicine. The focus was on listening to and analyzing Ludwig van Beethoven's string quartets, a group of compositions widely regarded as a monument of artistic achievement in classical music. Seminar sessions emphasized attentive listening with a focus on musical elements and form, incorporating ear training and group exercises. Topics of discussion included the historical context of the compositions, the relationship between artistic effort and personal experience, and the group dynamics at play in music-making in general and the string quartet in particular.

2010-present: General Medicine Inpatient Service

- For a 4-week period every two years I serve as attending physician on this service (consisting of 2 interns, 2 residents, and 2 attendings including myself) which cares for inpatients with a variety of general medical illnesses. Rounds, which combine teaching and direct patient care, are performed daily for 2-3 hours.

2010-present: Gastroenterology consultation service

- For 1-2 weeks every year I serve as the attending physician on this service (consisting of 2-3 GI fellows and 1-2 medical students or residents) which cares for inpatients in need of gastroenterology consultation. Until 2015 this service included the supervision of endoscopic procedures on consulted patients.

2010-present: Gastroenterology clinic

- For 3-5 4-hour sessions every year I serve as the attending in this outpatient clinic in which GI fellows care for patients with a variety of gastrointestinal illnesses.

2011-present: Lecturer and Small Group Leader, The Body in Health and Disease (M6107)

- I give a 1 hour lecture annually to second-year medical students on the topic of diarrhea covering epidemiology, pathophysiology, differential diagnosis, and treatment. In some years I also precept the students in 2-4 sessions during a 2 week period annually, reviewing case-based questions.

2015: Epidemiology 1

- I was a guest lecturer on the topic of screening for this introductory course for masters students in public health.

2012-present: Section teacher, Clinical Reasoning and Decision Analysis course

- Twice a year I lead medical students in 2 90-minute sessions consisting of case-based discussions in the areas of cognitive bias and decision analysis.

Development of instructional material and curriculum used locally

2015-present: Public Health Thread, Columbia College of Physicians & Surgeons

2017-present: Chair, Lead Committee, Columbia College of Physicians & Surgeons

- I was appointed the director of this curricular initiative with the objective of incorporating public health into the four years of the medical school curriculum. This includes preclinical lectures on the topics of public health in clinical practice, the development of case-based clinical discussions on topics relating to

public health that are relevant to medical students and residents, and the development of a public-health-oriented patient write-up assignment during the medicine rotation in the Major Clinical Year. I delivered a one-hour lecture titled, "What is Public Health?" in March 2016 and "Non-Evidence-Based Medicine: The Physician's Role and Responsibility" in September 2016 to the medical students as part of the Mechanisms and Practice component of their Major Clinical Year. The Lead Committee (formed in 2017) oversees the integration of public health topics into the curriculum and considers the impact of shifts in health policy and the care delivery environment on the undergraduate medical education curriculum.

2012-present: Co-Director, Postgraduate Course: Update in Gastroenterology, Hepatology, & Nutrition

- I develop the program for this annual 2-day course that is jointly taught by faculty of Columbia University Medical Center and Weill Cornell Medical Center. Targeted toward a nationwide audience of gastroenterologists, internists, medical oncologists, nutritionists and surgeons, the course focuses on important recent developments and current controversies in gastrointestinal and liver disease. Attendance ranges from 100-200 participants annually.

Educational Administration and Leadership

2015-present: Gastroenterology Fellows Quality Improvement Projects

- In partnership with the fellowship program leadership, I developed a team-based quality improvement program in which teams of 3-4 fellows, under the guidance of a faculty member, collaborate on an annual project related to improving clinical practice, with an emphasis on identification of systems inefficiencies and measurement of outcomes. Teams present their findings at an annual faculty meeting dedicated Quality Improvement. Teams have the option to obtain Institutional Board Review approval so as to publish their findings.

Instructional/Educational Materials used in Print or other Media

2015: "Don't Just Go Gluten-Free; Why You Need to be Tested First"

- I provided the content and led this Webinar that was hosted by the National Foundation for Celiac Awareness.

Community Education

2016: Presentation, Gluten Intolerance Group of Richmond, Virginia

2013: Presentation, Gluten Intolerance Group of Asheville, North Carolina

2014: Presentation, Colin Leslie Walk for Celiac Disease Research

2012, 2015: Presentation, gluten-free family weekend retreat, New Jersey Y Summer Camps.

REPORT OF CLINICAL AND PUBLIC HEALTH ACTIVITIES AND INNOVATIONS

Practice or Public Health Activities

2010-present: Gastroenterology clinical practice

- My clinical practice focuses on celiac disease and other gluten-related disorders, as well as general gastroenterology. I perform office consultation and procedures (upper gastrointestinal endoscopy and colonoscopy) with patient contact totaling 10 hours weekly.

Clinical or Public Health Innovations

2011-present: Screening Colonoscopy Report Cards

- In collaboration with information technology personnel at NewYork Presbyterian Hospital, I developed a system for the measurement of colonoscopy quality indicators including the adenoma detection rate, which is widely regarded as the most important process measure in screening colonoscopy. We distributed report cards to gastroenterology faculty, comparing the recipient's adenoma detection rate to his/her peers, using anonymized suite-wide reporting. To my knowledge we were the first academic medical center in New York City to provide benchmarked feedback to providers regarding their adenoma detection rates. Our method of reporting has been incorporated into the Colonoscopy Quality Improvement Toolkit developed by the New York City Department of Health and Mental Hygiene.

Clinical or Public Health Administration and Leadership

2016-present: Director of Quality Improvement, Division of Digestive and Liver Disease

2015-2016: Co-Director of Quality Improvement, Division of Digestive and Liver Disease

- I review all cases of potential medical errors related to adverse outcomes in the division of gastroenterology, submitting written reports to the Quality and Patient Safety Committee of NewYork Presbyterian Hospital.

Additional Clinical or Public Health Service Activities

2016-present: Co-Chair, Quality Committee, Citywide Colon Cancer Control Coalition (C5) (member since 2010)

- Under the auspices of the New York City Department of Health and Mental Hygiene, this coalition consists of physicians, allied health professionals, and public health officials, with the aim of increasing the rate of screening for colorectal cancer and improving the quality of screening. As a Co-chair of the Quality Committee (which meets in person semiannually and hosts 2-3 additional conference calls per year) I have advised the coalition on the choice of benchmarks and methods of reporting.

PUBLICATIONS

Original, Peer-Reviewed Publications

1. **Lebwohl B**, Green PHR, Söderling J, Roelstraete B, Ludvigsson JF. Association between celiac disease and mortality risk in a Swedish population. *JAMA* 2020;323:1277-1285.
2. Krigel A, Zhou M, Terry MB, Kastrinos F, **Lebwohl B**. Symptoms and demographic factors associated with early-onset colorectal neoplasia among individuals undergoing diagnostic colonoscopy. *Eur J Gastroenterol Hepatol* 2020; in press.
3. Krigel A, Prasad VK, **Lebwohl B**. News Coverage of the American Cancer Society's Update to Colorectal Cancer Screening Guidelines. *Mayo Clin Proc.* 2020;95:617-618.

4. Uche-Anya EN, Brown JJ, Asumeng C, Striplin J, Carlesimo M, Krauskopf M, Greenwald D, Bernstein B, Itzkowitz S, Schnoll-Sussman F, **Lebwohl B**. Impact of a Citywide Benchmarking Intervention on Colonoscopy Quality Performance. *Dig Dis Sci*. 2020; in press.
5. King JA, Jeong J, Underwood FE, Quan J, Panaccione N, Windsor JW, Coward S, deBruyn J, Ronksley PE, Shaheen AA, Quan H, Godley J, Veldhuyzen van Zanten S, **Lebwohl B**, Ng SC, Ludvigsson JF, Kaplan GG. Incidence of Celiac Disease Is Increasing Over Time: A Systematic Review and Meta-analysis. *Am J Gastroenterol*. 2020; in press.
6. Uhde M, Yu X, Bunin A, Brauner C, Lewis SK, **Lebwohl B**, Krishnareddy S, Alaedini A, Reizis B, Ghosh S, Green PH, Bhagat G. Phenotypic shift of small intestinal intra-epithelial type 1 innate lymphoid cells in celiac disease is associated with enhanced cytotoxic potential. *Clin Exp Immunol*. 2020; in press.
7. Saltiel J, Molinsky R, **Lebwohl B**. Predictors of Outcomes in Endoscopies for Foreign Body Ingestion: A Cross-Sectional Study. *Dig Dis Sci*. 2020; in press.
8. Yom-Tov E, **Lebwohl B**. Adverse events associated with colonoscopy; an examination of online concerns. *BMC Gastroenterol*. 2019;19:207.
9. Faye AS, Hung KW, Cheng K, Blackett JW, Mckenney AS, Pont AR, Li J, Lawlor G, **Lebwohl B**, Freedberg DE. Minor Hematochezia Decreases Use of Venous Thromboembolism Prophylaxis in Patients with Inflammatory Bowel Disease. *Inflamm Bowel Dis*. 2019; in press.
10. Wolf RL, Morawetz M, Lee AR, Koch P, Contento IR, Zybert P, Green PH, **Lebwohl B**. A Cooking-Based Intervention Promotes Gluten-Free Diet Adherence and Quality of Life for Adults with Celiac Disease. *Clin Gastroenterol Hepatol*. 2019; in press.
11. Krigel A, Patel A, Kaplan J, Kong XF, Garcia-Carrasquillo R, **Lebwohl B**, Krishnareddy S. Anesthesia Assistance in Screening Colonoscopy and Adenoma Detection Rate Among Trainees. *Dig Dis Sci*. 2019; in press.
12. Blackett JW, Verna EC, **Lebwohl B**. Increased Prevalence of Colorectal Adenomas in Patients with Nonalcoholic Fatty Liver Disease: A Cross-Sectional Study. *Dig Dis*. 2019 Aug 30:1-9.
13. Lee M, Betman S, Iuga A, Yang HM, Fleming J, Green PHR, Lebwohl B, Lagana SM. An association between crypt apoptotic bodies and mucosal flattening in celiac disease patients exposed to dietary gluten. *Diagn Pathol*. 2019;14:98.
14. Suradkar K, **Lebwohl B**, Kiran RP, Lee-Kong S. The Effect of Midyear Report Cards on Colonoscopy Quality Measures. *Gastroenterol Res Pract*. 2019 Jul 22;2019:4276520.

15. Godfrey S, Nickerson K, Amiel J, **Lebwohl B**. Development of an online public health curriculum for medical students: the public health commute. *BMC Med Educ*. 2019 Aug 3;19(1):298.
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Letters to the Editor

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