



Curriculum Vitae

* CV must be written in English

Personal Information		
Title (i.e. Pf., Dr., etc.)	Dr.	
Name (First Name/ Middle Name /Last Name)	Manasi Agrawal	
Degree (i.e. MD, MSc, PhD, etc.)	MD, MS	
Country	USA	
Affiliation	Icahn School of Medicine of Mount Sinai	
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Educational Background

Dr. Agrawal graduated from Gandhi Medical College, India, with academic distinctions in multiple subjects and received the Indian Council of Medical Research scholarship. Dr. Agrawal trained in Internal Medicine at Maimonides Medical Center, Brooklyn New York and in Gastroenterology at Montefiore Medical Center, Albert Einstein College of Medicine in the Bronx, New York. She completed advanced fellowships in IBD at Lenox Hill Hospital Northwell Health and at the Icahn School of Medicine at Mount Sinai, New York. She completed Masters in Biostatistics at Columbia University, Mailman School of Public Health, New York. She is also pursuing PhD at the Center for Molecular Prediction of IBD (PREDICT), Aalborg University, Copenhagen, Denmark.

Professional Career

Manasi Agrawal, MD, MS, is an Assistant Professor of Medicine at the Icahn School of Medicine at Mount Sinai and a gastroenterologist at the Mount Sinai Hospital, with focus in inflammatory bowel disease (IBD). Dr. Agrawal completed IBD fellowship at Mount Sinai and Masters in Biostatistics at Columbia University, Mailman School of Public Health, New York.

Dr. Agrawal is a clinician researcher, specializing in the care of patients with IBD at the Susan and Leonard Feinstein IBD Clinical Center, Mount Sinai, New York. Dr. Agrawal is also involved in writing guidelines relating to IBD care woth the American Gastroenterological Association and European Crohn's and Colitis Organization.

Research Field

Dr. Agrawal's research is in clinical and molecular epidemiology, pertaining to IBD prediction and prevention, with particular focus on environmental pollutants and the early life period. She is also interested in study of rising IBD in developing and recently developed countries and the care of patients from these regions and comparative effectiveness of therapies.

Dr. Agrawal is supported by the National Institute of Diabetes and Digestive and Kidney Diseases K23 Career Development Award, the International Organization for the Study of IBD, The Crohn's and Colitis Foundation, American College of Gastroenterology, European Crohn's and Colitis Organization, among others. Dr. Agrawal is passionate about equity in healthcare and in academia.

Main Scientific Publications

- 1. **Agrawal M**, Størdal K, Vinkel Hansen A, Östensson M, Brusco De Freitas M, Allin KH, Jess T, Ludvigsson J, Mårild K. Breastfeeding Duration Is Not Associated With Offspring Inflammatory Bowel Disease Risk in Three Population-Based Birth Cohorts. Clin Gastroenterol Hepatol. 2024 May 9:S1542-3565(24)00416-6.
- 2. **Agrawal M**, Hansen AV, Colombel JF, Jess T, Allin KH. Association between early life exposure to agriculture, biodiversity, and green space and risk of inflammatory bowel disease: a population-based cohort study. EClincialMedicine. EClinicalMedicine. 2024 Mar 10;70:102514.
- 3. **Agrawal M**, Midya V, Maroli A, Magee J, Petrick L, Colombel JF; PREDICTS collaborators. Per- and Poly-Fluoroalkyl Substances Exposure is Associated With Later Occurrence Of Inflammatory Bowel Disease. Clin Gastroenterol Hepatol. 2023 Dec 27:S1542-3565(23)01055-8.
- 4. **Agrawal M***, Ebert AC*, Poulsen G, Ungaro RC, Faye AS, Jess T, Colombel JF, Allin KH. Early Ileocecal Resection for Crohn's Disease Is Associated With Improved Long-term Outcomes Compared With Anti-Tumor Necrosis Factor Therapy: A Population-Based Cohort Study. Gastroenterology. 2023 Jun 13:S0016-5085(23)00872-7.



April 10 (Thu) – 12 (Sat), 2025 Grand Walkerhill Seoul, Korea

The Intestinal Odyssey: Explore, Empower, Evolve



- 5. **Agrawal, M**, Christensen H, Bøgsted, M, Colombel JF, Jess T, Allin KH. The rising burden of inflammatory bowel disease in Denmark over two decades: a nationwide cohort study. Gastroenterology. 2022 Dec;163(6):1547-1554.e5.
- 6. **Agrawal M**, Allin KH, Iversen A, Mehandru S, Colombel JF, Jess T. Early life mebendazole exposure increases the risk of adult-onset ulcerative colitis: a population-based cohort study. American Journal of Gastroenterology. 2022 Dec 1;117(12):2025-2032.
- 7. **Agrawal M**, Poulsen G, Colombel JF, Allin KH, Jess T. Maternal antibiotic exposure during pregnancy and risk of IBD in offspring: a population-based cohort study. Gut. 2022 Jun 8;gutjnl-2022-327724.
- 8. Estevinho MM, Midya V, Cohen-Mekelburg S, Allin KH, Fumery M, Pinho S, Colombel JF, **Agrawal M.** Emerging role of environmental pollutants in inflammatory bowel disease risk, outcomes and underlying mechanisms. Gut. 2024 Aug 23:gutjnl-2024-332523. doi: 10.1136/gutjnl-2024-332523.
- 9. **Agrawal M**, Allin KH, Mehandru S, Faith J, Jess T, Colombel JF. The appendix and ulcerative colitis an unsolved connection. Nat Rev Gastroenterol Hepatol. 2023 Apr 20.
- 10. **Agrawal M**, Allin K, Petralia F, Colombel JF, Jess T. Application of multiomics to elucidate inflammatory bowel disease risk factors and pathways. Nature Reviews Gastroenterology and Hepatology. 2022 Mar 17.