

Brigham and Women's Hospital Division of Gastroenterology, Hepatology and Endoscopy Faculty and Fellows Presentations



Digestive Diseases Week 2023







<u>Digestive Disease Week 2023</u> BWH Gastroenterology Faculty Presentations



Hiroyuki Aihara

591, 722, 793, 970, 1058, Sp770, Mo1947, Tu1957

Jessica R. Allegretti

699, 949, Sp80, Sa1842, Su1721, Su1872, Tu1727, Tu1783

Jennifer X. Cai

611, 937, Mo1271, Mo1275, Mo1279, Mo1302, Mo1303

Walter W. Chan

611, 880, 937, 1126, 1129, 1130, Sp659, Sa1275, Sa1292, Sa1346, Su1270, Su1275, Su1276, Su1313, Su1314, Su1613, Su1902, Mo1029, Mo1271, Mo1273, Mo1275, Mo1279, Mo1102, Mo1303, Tu1085, Tu1670, Tu1680

<u>Punyanganie de Silva</u>

354

Shilpa Grover

Tu1146

Sanchit Gupta

Sa1409, Sa1410, Tu1146

<u>Pichamol Jirapinyo</u>

7, 47, 184, 186, 187, 311, 385, 526, 703, 982, 1001, 1002, 1281, Sp148, Sp361, Sp437, Sp911, Sp1019, Sa1035, Sa1452, Sa1897, Sa1898, Sa1902, Sa1945, Su1143, Su1150, Su1313, Su1913, Su1914, Su1915, Mo1033, Mo1898, Tu1596, Tu1898, Tu1933

Joshua Korzenik

351, 354

Navin Kumar

880, Sp1031

Linda S. Lee

880, 982, Sp155, Sp920, Mo1453

Wai-Kit Lo

937, Sa1292, Sa1346, Su1275, Su1276, Su1314, Mo1273, Mo1275, Mo1279, Mo1942

Nayna Lodhia

1129, Su1613, Tu1670

<u>Hiroshi Mashimo</u>

Mo1942

Julia McNabb-Baltar

Sa1409, Sa1410

Vanessa Mitsialis

Sa1858, Su1760

Nicolette J. Rodriguez

264, Mo1020, Mo1029

<u>Marvin Ryou</u>

7, 186, 385, 982, Sp335, Sp1141, Sa1449, Sa1452, Su1444, Mo1459, Mo1460, Mo1463, Mo1466

Jordan Sack

Tu1146

John R. Saltzman

722, Sp56

Gila Sasson

354

Scott B. Snapper

Sa1858, Su1760

Sapna Syngal

264, Mo1020

Giovani Traverso

354

Christopher C. Thompson

7, 47, 50, 184, 186, 187, 311, 526, 703, 722, 982, 1001, 1002, 1279, Sp93, Sp151, Sp344, Sp345, Sp604, Sa1003, Sa1035, Sa1180, Sa1197, Sa1452, Sa1897, Sa1898, Sa1902, Sa1945, Su1143, Su1150, Su1313, Su1895, Su1913, Su1914, Su1915, Mo1033, Mo1453, Mo1898, Tu1596, Tu1898, Tu1933

Stephen D. Zucker

Sa1902





Digestive Disease Week 2023



BWH Gastroenterology & Advanced Fellows Presentations

Jean C. Padilla Aponte

Tu1092

Aditya Ashok

Tu1677, Tu1678

Rahul S. Dalal

949, Sa1842, Su1721, Tu1783

Ryan Flanagan

1126, Sa1275, Sa1292, Sa1346, Su1902, Mo1271, Mo1302, Mo1303, Tu1680

Brent Hiramoto

1126, 1129, Sa1275, Sa1292, Sa1346, Su1613, Su1902, Mo1271, Mo1302, Mo1303, Tu1670, Tu1680

Alice A. Lee

424, Sa1409, Sa1410

Mayssan Muftah

611, 1126, Sa1275, Sa1292, Sa1346, Su1902, Mo1271, Mo1275, Mo1279, Mo1302, Mo1303, Tu1680

Raj Shah

7, 706, 982, Sa1035, Sa1452, Su1022, Su1104, Su1126, Su1127, Su1915, Mo1033, Mo1115, Mo1466, Mo192

Daniel Szvarca

47, 187, 311, Sa1945

Roberto Trasolini

982, 1002, Sa1897, Su1895, Mo1453, Mo1898, Tu1933

Trent Walradt

187, 311, Sa1945

Thomas J. Wang

7, 186, 385, Sa1452, Su1444, Mo1459, Mo1460, Mo1463, Mo1466







<u>Digestive Disease Week 2023</u> Division of Gastroenterology, Hepatology and Endoscopy Faculty and Fellows Presentations

May 6th, 2023 (Saturday)

** 7 Endoscopic Ultrasound Liver Palpation as a Screening Tool for Advanced Fibrosis and Cirrhosis

Authors: <u>Thomas J. Wang</u>, <u>Pichamol Jirapinyo</u>, <u>Raj Shah</u>, Kimberly Schuster, <u>Christopher C. Thompson</u>, David Lautz, Laura Doyon, Kenneth Chang, <u>Marvin Ryou</u>

Location: S105a (8:15am-8:30am, Saturday, May 6th)

47 Personalized Therapy for the Treatment of Weight Regain Following Roux-en-Y Gastric Bypass: An Analysis of 900 Consecutive Endoscopic Revision Procedures

Authors: <u>Pichamol Jirapinyo</u>, <u>Daniel Szvarca</u>, <u>Christopher C. Thompson</u> *Location*: S502 (8:22am-8:30am, Saturday, May 6th)

50 US Commercial Cost-Effectiveness Analysis of Endoscopic Sleeve Gastroplasty Versus Lifestyle Modification Alone for Adults with Class II Obesity

Authors: Reem Sharaiha, Erik Wilson, Andre Teixeira, Bradley Thaemert, Christopher Chapman, Vivek Kumbhari, Michael Ujiki, <u>Christopher C.</u> Thompson, Barham Abu Dayyeh

Location: S502 (8:52am-9:00am, Saturday, May 6th)

184 Impact of Bariatric Surgery on Outcomes of Hospitalized Patients with COVID-19:
A Nationwide Analysis

Authors: Muhammad Haseeb, Maham Waqar, FNU Faheela, Umar Hayat,

<u>Pichamol Jirapinyo</u>, <u>Christopher C. Thompson</u> Location: S503 (10:45am-10:50am, Saturday, May 6th)



** 186 Prediction of Liver Histology and Clinical Parameters of Liver Disease Using EUS Guided Portosystemic Pressure Gradient Measurement: Results from a US Multi-Center Endohepatology Experience

Authors: <u>Thomas J. Wang</u>, Kimberly Francesca Schuster, David B. Lautz, Laura Doyon, <u>Pichamol Jirapinyo</u>, <u>Christopher C. Thompson</u>, <u>Marvin Ryou</u>

Location: S503 (10:55am-11:00am, Saturday, May 6th)

** **187** Normal Range of Endoscopic Mucosal Oxygen Saturation Measurements in Post-Bariatric Surgery Patients

> Authors: <u>Daniel Szvarca</u>, <u>Trent Walradt</u>, Cem Simsek, <u>Pichamol Jirapinyo</u>, <u>Christopher C. Thompson</u>

Location: S503 (11:00am-11:05am, Saturday, May 6th)

Remote genetic Education, Risk Assessment and Testing (GENERATE) for Pancreatic Cancer: A Randomized Clinical Trial

Authors: Nicolette Juliana Rodriguez, C. Sloane Furniss, Matthew B. Yurgelun, Chinedu Ukaegbu, Pamela E. Constantinou, Ileana Fortes, Alyson Caruso, Alison N. Schwartz, Jill E. Stopfer, Meghan Underhill-Blazey, Barbara Kenner, Scott H. Nelson, Sydney Okumura, Alicia Y. Zhou, Tara B. Coffin, Hajime Uno, Miki Horiguchi, Allyson J. Ocean, Florencia Mcallister, Andrew M. Lowy, Alison Klein, Lisa Madlensky, Gloria M. Petersen, Judy E. Garber, Scott M. Lippman, Michael G. Goggins, Anirban Maitra, Sapna Syngal

Location: S105A (5:15pm-5:30pm, Saturday, May 6th)

** **311** Mucosal Oxygenation Saturation Levels Following Endoscopic Sleeve Gastroplasty

Authors: <u>Daniel Szvarca</u>, <u>Trent Walradt</u>, Cem Simsek, <u>Pichamol Jirapinyo</u>, Christopher C. Thompson

Location: S101 (4:52pm-5:00pm, Saturday, May 6th)

Sp56 Spray It

ASGE Non-Variceal Upper GI Bleeding: The Experts Toolkit (Video Cases)

Author: John R. Saltzman

Location: S405 (8:14am-8:26am, Saturday, May 6th)

Sp80 IBD Session

AGA Postgraduate Course

Author: Jessica R. Allegretti

Location: S100 (4:10pm-5:25pm, Saturday, May 6th)



Sp93 State-of-the-Art Lecture: Ensuring Competence and Payment for Advanced

Endoscopists: Is Certification the Answer?

ASGE Presidential Plenary

Author: Christopher C. Thompson

Location: S406 (11:40am-11:52am, Saturday, May 6th)

Sp148 POSE2: For a Few Dollars More

ASGE Advanced Bariatric and Metabolic Endoscopy

Author: Pichamol Jirapinyo

Location: S404 (10:17am-10:32am, Saturday, May 6th)

Sp151 Interspace: Third Space Endoscopy and Obesity

ASGE Advanced Bariatric and Metabolic Endoscopy

Author: Christopher C. Thompson

Location: S404 (11:02am-11:17am, Saturday, May 6th)

Sp155 Performing the Perfect Sphincterotomy

ASGE ERCP 101 (Video Session)

Author: Linda S. Lee

Location: S401 (10:32am-10:47am, Saturday, May 6th)

Sa1003 Influence of Primary Care Provider Access and Health Insurance Type on

Colorectal Cancer Screening Among US Adults Aged 45-74 Years in the US

Authors: Joseph Atarere, Vwaire Orhurhu, Ted Akhiwu, Moyasar Osman, Favor

Ufondu, **Christopher C. Thompson**

Location: Poster Session

Sa1035 Safety and Efficacy of Obesity Management with Endoscopic Sleeve Gastroplasty

and Glucagon-Like Peptide-1 Receptor Agonist (GLP-1 RA) in a Patient with

Inflammatory Bowel Disease

Authors: Thomas Matthews, Raj Shah, Pichamol Jirapinyo, Christopher C.

<u>Thompson</u>

Location: Poster Session

Sa1180 Relationship Between Smoking and Colorectal Cancer Screening in the United

States: A Query of the HINTS Database from 2018 to 2020

Authors: Joseph Atarere, Vwaire Orhurhu, Favor Ufondu, Moyasar Osman,

Comfort Adewunmi, Wisdom Ufondu, Christopher C. Thompson

Location: Poster Session

Sa1197 Relationship Between E-Cigarette Use and Colorectal Cancer Screening Among

U.S. Adults



Authors: Joseph Atarere, Quarshie Glover, Vwaire Orhurhu, Thilini

Delungahawatta, Moyasar Osman, Christopher C. Thompson

Location: Poster Session

** Sa1275 Cost-Effectiveness Analysis of Current Treatment Options for Eosinophilic

Esophagitis

Authors: Brent Hiramoto, Mayssan Muftah, Ryan Flanagan, Eric Dinesh Shah,

Walter W. Chan

Location: Poster Session

** Sa1292 Variability in Eosinophilic Esophagitis Practice Patterns Among Specialists in

Gastroenterology and Allergy/Immunology

Authors: Mayssan Muftah, Brent Hiramoto, Ryan Leung, Ryan Flanagan, Wai-Kit

Lo, Walter W. Chan

Location: Poster Session

** Sa1346 Biopsy Pattern and Yield of Esophageal Biopsies in the Diagnosis of Eosinophilic

Esophagitis

Authors: Mayssan Muftah, Brent Hiramoto, Ryan Leung, Ryan Flanagan, Wai-Kit

Lo, Walter W. Chan

Location: Poster Session

** Sa1409 Drug-Induced Acute Pancreatitis Due to Medications Used for Inflammatory

Bowel Disease: A Pharmacovigilance Database Study

Authors: Alice A. Lee, Sanchit Gupta, Muhieddine Labban, Frank Cao, Quoc-Dien

Trinh, Julia McNabb-Baltar

Location: Poster Session

** Sa1410 Thiopurine-Induced Acute Pancreatitis is More Likely in Crohn's Disease

Compared to Ulcerative Colitis and Rheumatologic Conditions

Authors: Alice A. Lee, Sanchit Gupta, Muhieddine Labban, Frank Cao, Quoc-Dien

Trinh, Julia McNabb-Baltar

Location: Poster Session

Sa1449 Direct Endoscopic Ultrasound-Guided Portosystemic Pressure Gradient

Measurements (EUS-PPGM) in Patients with Liver Cirrhosis: An International,

Prospective, Multicenter Study

Authors: Jason Samarasena, Marvin Ryou, Reem Sharaiha, Anthony Teoh,

Vanessa Shami, Mojtaba Olyaee, Jason Huang, Chyon-Hwa Yeh,

Kenneth Chang



** Sa1452 Endoscopic Ultrasound Shear Wave Elastography is Superior to Fibroscan and Non-Invasive Scores for Fibrosis Staging in Patients with Obesity and Non-Alcoholic Fatty Liver Disease: A True Virtual Biopsy

Authors: <u>Thomas J. Wang</u>, <u>Pichamol Jirapinyo</u>, <u>Raj Shah</u>, Kimberly Schuster, <u>Christopher C. Thompson</u>, David Lautz, Laura Doyon, <u>Marvin Ryou</u>

Location: Poster Session

Sa1533 Assessing Transient Elastography Accuracy in Patients with Obesity and Concomitant NAFLD: A New Scoring System

Authors: Maria Thomas, <u>Christopher C. Thompson</u>, David Papke, <u>Marvin Ryou</u>, <u>Stephen D. Zucker</u>, <u>Pichamol Jirapinyo</u>

Location: Poster Session

** Sa1842 Factors Associated with Remission of Axial Spondyloarthritis at One Year After Initiation of Anti-Tumor Necrosis Factor Agents Among Patients with Inflammatory Bowel Diseases

Authors: Rahul S. Dalal, Joerg Ermann, Alexander Carlin, Jennifer J. Mitri, Jessica R. Allegretti

Location: Poster Session

Sa1858 Defective STAT3 Signaling in Treatment-Refractory Very Early Onset
Inflammatory Bowel Disease is Associated with a Transcriptional Signature
Which Predicts Response to Ustekinumab

Authors: Lauren Collen, Noam Beckman, <u>Vanessa Mitsialis</u>, Alal Eran, Michael Field, David Kim, Bin Bao, Jared Barends, Gwen Saccocia, Mairead Bresnahan, Jessica Yang, Abigail Combs, Margaret Tuthill, Richelle Bearup, Ibeawuchi Okoroafor, Izabel Patik, Leslie Grushkin-Lerner, Jodie Ouahed, Aleixo Muise, Christoph Klein, Bruce Horwitz, Eric Schadt, Carmen Argmann, <u>Scott B. Snapper</u>

Location: Poster Session

Sa1897 Bariatric Endoscopic Antral Myotomy (BEAM): Technical Feasibility and Preliminary Results of a Novel Weight Loss Procedure

Authors: Christopher C. Thompson, Roberto Trasolini, Pichamol Jirapinyo

Location: Poster Session

Sa1898 Cost-Effectiveness Analysis of Endoscopic Sleeve Gastroplasty for the Treatment of Type 2 Diabetes and Underlying Obesity: A Modeling Study of a Randomized Clinical Trial

Authors: Muhammad Haseeb, FNU Faheela, <u>Pichamol Jirapinyo</u>, <u>Christopher C.</u>

<u>Thompson</u>

Location: Poster Session



Sa1902 An Analysis of Combination Therapy Using Glucagon-Like Peptide-1 Receptor

Agonists and Endoscopic Gastric Plication for the Treatment of Non-Alcoholic

Fatty Liver Disease

Authors: Aunchalee Jaroenlapnopparat, Christopher C. Thompson, Stephen D.

Zucker, **Pichamol Jirapinyo**

Location: Poster Session

** Sa1945 Endoscopic Measurement of Mucosal Oxygen Saturation Levels in Normal

Anatomy Patients During Esophagogastroduodenoscopy

Authors: Trent Walradt, Daniel Szvarca, Cem Simsek, Pichamol Jirapinyo,

Christopher C. Thompson



<u>Digestive Disease Week 2023</u> Division of Gastroenterology, Hepatology and Endoscopy Faculty and Fellows Presentations

May 7th, 2023 (Sunday)

Anti-Granulocyte Macrophage-Colony Stimulating Factor Autoantibodies are
Associated with Development of Complications in Recently Diagnosed Crohn's
Disease Patients

Authors: Ryan Ungaro, Diane Del Valle, Francesca Petralia, Shumin Rui, Kevin Tuballes, Vanessa Barcessat, Samir Shah, Jason Shapiro, Bruce Sands, Neal Leleiko, Arthur Mortha, Kenneth Croitoru, <u>Joshua Korzenik</u>, Jean Frederic Colombel, Sacha Gnjatic

Location: S100c (8:00am-8:15am, Sunday, May 7th)

Assessment of a Passive Monitoring Device to Track Flares in Individuals with Crohn's Disease

Authors: Joshua Korzenik, Punyanganie S. de Silva, Giovanni Traverso, Gila
Sasson, Maia Paul, Rayna Haque, Sophia J.S. Griffin, Katerina Gusarova,
Rachel Levy, Curtis P. DeBisschop, Rumen Hristov, Rahul Hariharan
Shankar, Dina Katabi

Location: S100c (8:30am-8:45am, Sunday, May 7th)

** **385** FIB-4 is More Accurate Than Fibroscan in Predicting Advanced Fibrosis at Higher Stages of Body Mass Index

Authors: Thomas J. Wang, Mariame Sylla, Pichamol Jirapinyo, Marvin Ryou Location: S404 (10:45am-11:00am, Sunday, May 7th)

424 Predictors of Gastric Intestinal Metaplasia Surveillance Compliance in a High-Risk American Population

Authors: Jennifer Koh, Sarah Wang, Nisha Sharma, <u>Alice A. Lee</u>, Teya Nastaskin, Eunjung Lee, Joo Ha Hwang, James Buxbaum

Location: S106 (10:00am-10:15am, Sunday, May 7th)



526 Cost-Effectiveness Analysis of Laparoscopic Sleeve Gastrectomy Compared to

Semaglutide for Weight Loss in Patients with Obesity

Authors: Muhammad Haseeb, Umar Hayat, Pichamol Jirapinyo, Christopher C.

Thompson

Location: S505 (2:25pm-2:30pm, Sunday, May 7th)

591 Outcomes of Endoscopic Submucosal Dissection for Previously Attempted

Colorectal Lesions: An International Multicenter Experience

Authors: Suchapa Arayakarnkul, Hiroyuki Aihara, Alessandro Repici, Leonardo Da Rio, Roberta Maselli, Antonio Capogreco, Fabio Kawaguti, Fauze Maluf-Filho, Shai Friedland, Robert Bechara, Sonmoon Mohapatra, Norio Fukami, Abel Joseph, Amit Bhatt, Alexander Schlachterman, Anand Kumar, Andrew Wang, Ross Buerlein, Louis Wong Kee Song, Fnu Deepali, Muhammad Hasan, Dennis Yang, Nikhil Kumta, David Diehl, Alessandro Rimondi, Laura Lucaciu, Edward Despott, Reem Sharaiha, SriHari Mahadev, Kamal Hassan, Mohamad-Noor Abu-Hammour, Vivek Kumbhari, Jong Park, Carlos Robles-Medranda, Martha Arevalo-Mora, Juan Alcívar-Vásquez, Salmaan Jawaid, Mai Khalaf, Sarah Al Ghamdi,

Location: S100c (4:22pm-4:30pm, Sunday, May 7th)

Sp335 Panel Discussion: How to Integrate These New Techniques into Your Practice

Mohamed Othman, Saowanee Ngamruengphong

ASGE Annual Postgraduate Course

Authors: Phuong Thi Van Nguyen, Marvin Ryou, Reem Z. Sharaiha

Location: S100ab (1:30pm-1:45pm, Sunday, May 7th)

Sp344 Video Case Discussion

ASGE Annual Postgraduate Course

Authors: Barham K. Aby Dayyeh, Steven Batash, Shelby A. Sullivan, Christopher

C. Thompson

Location: S100ab (2:45pm-2:55pm, Sunday, May 7th)

Sp345 Video Based Lecture: Handling Post-Bariatric Surgical Complications

ASGE Annual Postgraduate Course

Authors: Christopher C. Thompson

Location: S100ab (2:55pm-3:10pm, Sunday, May 7th)

Sp361 Debate: Medical vs Endoscopic vs Surgical Approach for the Treatment of NAFLD

DDW Does Endoscopy Have a Role in the Management of NAFLD?

Authors: Pichamol Jirapinyo, Rohit Loomba

Location: S103 (8:45am-9:30am, Sunday, May 7th)



Sp437 Bariatrics

ASGE Hands-on/Simulation Session

Authors: Diogo T.H. De Moura, Pichamol Jirapinyo, Nikhil A. Kumta, Chritopher

McGowan, Shailendra Singh, Shelby A. Sullivan

Location: ASGE Learning Center (9:00am-11:00am, Sunday, May 7th)

Sp604 State-of-the-Art Presentation

ASGE All Roads Lead to Rome: Is There an Optimal ERCP Approach in Altered

Anatomy?

Authors: Christopher C. Thompson

Location: S100c (3:12pm-3:27pm, Sunday, May 7th)

Sp659 The Young Patient with Achalasia: LHM or POEM?

ASGE Esophageal Dilemmas: A Case-Based Session

Authors: Walter W. Chan

Location: S404 (5:02pm-5:12pm, Sunday, May 7th)

Su1022 Gender Disparities in Authorship of Gastroenterology Guidelines in the United

States and Europe

Authors: Laith Numan, Thomas Mathews, Jamie Varghese, Motib

Alabdulwahhab, Chiara Maruggi, Mahak Chauhan, Apoorva Chandar,

Yngve Falck-Ytter, Perica Davitkov, Shahnaz Sultan, Raj Shah

Location: Poster Session

Su1104 The Impact of the COVID-19 Pandemic on the Characteristics of

Gastroenterology Guideline Authors: Assessment of Conflicts of Interest,

Financial Relationships and Gender Impact

Authors: Thomas Mathews, Laith Numan, Jamie Varghese, Motib

Alabdulwahhab, Chiara Maruggi, Mahak Chauhan, Apoorva Chandar,

Yngve Falck-Ytter, Shahnaz Sultan, Perica Davitkov, Raj Shah

Location: Poster Session

Su1126 Did We Forget About the Patient When Creating Guidelines? Low Prevalence of

Patient Involvement in Guidelines

Authors: Raj Shah, Laith Numan, Thomas Mathews, Jamie Varghese, Motib

Alabdulwahhab, Chiara Maruggi, Mahak Chauhan, Apoorva Chandar,

Yngve Falck-Ytter, Shahnaz Sultan, Perica Davitkov



Su1127 A 10-Year Assessment of Discordant Recommendations in Gastroenterology Guidelines in the United States and Europe

Authors: Raj Shah, Laith Numan, Thomas Mathews, Jamie Varghese, Motib Alabdulwahhab, Chiara Maruggi, Mahak Chauhan, Apoorva Chandar, Yngve Falck-Ytter, Shahnaz Sultan, Perica Davitkov

Location: Poster Session

Su1143 Cost-Effectiveness Analysis of Endoscopic Sleeve Gastrectomy Compared to Intragastric Balloon for Weight Loss in Patients with Obesity

Authors: Muhammad Haseeb, FNU Faheela, <u>Pichamol Jirapinyo</u>, <u>Christopher C.</u>
Thompson

Location: Poster Session

Su1150 Cost-Effectiveness Analysis of Lifestyle Intervention, Bariatric Endoscopy and Bariatric Surgery in the Treatment of Compensated Cirrhosis Secondary to Nonalcoholic Steatohepatitis

Authors: <u>Pichamol Jirapinyo</u>, Muhammad Haseeb, <u>Christopher C. Thompson</u>
Location: Poster Session

Su1270 High Diagnostic Yield of Erosive Reflux Disease on Upper GI Endoscopy in the Evaluation of Laryngopharyngeal Reflux

Authors: Amanda J. Krause, Madeline Greytak, Alexander Kaizer, <u>Walter W.</u>
<u>Chan</u>, Rena Yadlapati

Location: Poster Session

Su1275 Post-Lung Transplant Esophageal Function Testing is Associated with Earlier Anti-Reflux Intervention and Reduction in Acute Rejection

Authors: <u>Wai-Kit Lo</u>, Nirmal Sharma, Hilary J. Goldberg, <u>Walter W. Chan</u>
Location: Poster Session

Su1276 Increase in Failed Swallows From Pre- to Post-Lung Transplant Esophageal Function Testing is Associated with Acute Rejection

Authors: <u>Wai-Kit Lo</u>, Nirmal Sharma, Hilary J. Goldberg, <u>Walter W. Chan</u> Location: Poster Session

Su1313 Impact of Endoscopic Sleeve Gastroplasty on Gastroesophageal Reflux Disease

Authors: David Leung, Walter W. Chan, Christopher C. Thompson, Pichamol Jirapinyo



Su1314 Vonoprazan Appears Cost-Effective and Cost-Saving to Manage Heartburn in Patients with Reflux Esophagitis Failing an Over-the-Counter Proton Pump Inhibitor

Authors: Eric Dinesh Shah, Michael A. Curley, Rena Yadlapati, Amit Patel, Wai-Kit
Lo, Walter W. Chan

Location: Poster Session

Su1444 EUS-Guided Porto-Systemic Pressure Gradient Evaluation Predicts Liver Histology and Clinical Parameters of Liver Disease: Results from a Large U.S. Multi-Center Endo-Hepatology Experience

Authors: Vivek Kesar, Marc Monachese, Raymond Rubin, Paul Yeaton, Jennifer Kolb, Alyssa Choi, <u>Thomas J. Wang</u>, Ali Zakaria, Pushpak Taunk, Amirali Tavangar, Diana Dougherty, Shravani Reddy, Farhad Sahebjam, Varun Kesar, Vishal Gohil, William Abel, Ali Abbas, Pedro Cortés, Michael Wallace, Bhaumik brahmbhatt, Natalie Cosgrove, Wenjing Cai, David Lee, Prashant Kedia, Kenneth Chang, <u>Marvin Ryou</u>, Jason Samarasena

Location: Poster Session

Su1613 Impact of Altered Rectal Sensitivity on Anorectal Physiology, Evacuation, and Patient-Reported Outcome Measures in Patients with Constipation

Authors: Catherine Wang, <u>Brent Hiramoto</u>, <u>Nayna A. Lodhia</u>, <u>Walter W. Chan</u> Location: Poster Session

** **Su1721** One-Year Comparison of Clinical and Endoscopic Outcomes of Tofacitinib versus Vedolizumab for Ulcerative Colitis After Anti-Tumor Necrosis Factor Failure: A Real-World Cohort Study in the United States

Authors: Rahul S. Dalal, Puza P. Sharma, Kanwal Bains, Jordan C. Pruce, Jessica R. Allegretti

Location: Poster Session

Su1760 Bulk RNA-Sequencing of Blood Informs Molecular Diagnoses in Very Early Onset Inflammatory Bowel Disease

Authors: Lauren Collen, Michael Field, Alal Eran, Vanessa Mitsialis, Jared Barends, Gwen Saccocia, Mairead Bresnahan, Jessica Yang, Fleur Buijsen, Abigail Combs, Margaret Tuthill, Richelle Bearup, Ibeawuchi Okoroafor, Jodie Ouahed, Leslie Grushkin-Lerner, Noam Beckman, Aleixo Muise, Christoph Klein, Eric Schadt, Carmen Argmann, Bruce Horwitz, Scott B. Snapper



Su1872 C. Difficile Testing on Samples Collected During Colonoscopy is Feasible and Can

Identify Carriage Rates Among Asymptomatic Patients with Inflammatory Bowel

Disease

Authors: Jessica R. Allegretti, Emma L. McClure, Mary L. Delaney, Lynn Bry

Location: Poster Session

** Su1895 Performance Characteristics of Pledgeted versus Non-Pledgeted Endoscopic

Sutures: Effect on Leak Pressure, Tensile Strength and Tissue Deformation

Pressure

Authors: Roberto Trasolini, João Guilherme Ribeiro Jordão Sasso, Diogo T.H. De

Moura, **Christopher C. Thompson**

Location: Poster Session

** Su1902 Association of Coffee Intake with Risk of Gastroesophageal Reflux Disease and

Reflux Esophagitis: A Systematic Review and Meta-Analysis

Authors: Mayssan Muftah, Ryan Flanagan, Brent Hiramoto, Thomas R. McCarty,

Walter W. Chan

Location: Poster Session

Su1913 Cost-Effectiveness Analysis of Intragastric Balloons Compared to Semaglutide for

Weight Loss in Patients with Obesity

Authors: Muhammad Haseeb, Maham Waqar, Pichamol Jirapinyo, Christopher

C. Thompson

Location: Poster Session

Su1914 Cost-Effectiveness Analysis of Endoscopic Sleeve Gastroplasty Compared to

Laparoscopic Sleeve Gastrectomy for Weight Loss in Patients with Obesity

Authors: Muhammad Haseeb, Maham Waqar, Pichamol Jirapinyo, Christopher

C. Thompson

Location: Poster Session

** **Su1915** Gastroplasty with Endoscopic Antral Myotomy (GEM): 12-Month Outcomes from

a Prospective Trial

Authors: Raj Shah, Pichamol Jirapinyo, Christopher C. Thompson



<u>Digestive Disease Week 2023</u> Division of Gastroenterology, Hepatology and Endoscopy Faculty and Fellows Presentations

May 8th, 2023 (Monday)

Intact Esophageal Contractile Reserve is an Independent Predictor of Decreased Proximal Reflux Burden in Patients with Laryngopharyngeal Reflux Symptoms

Authors: <u>Jennifer X. Cai</u>, Eliza Cricco-Lizza, Andrew Jenkins, Davis Hartnett, Mike Z. Zhai, Saikiran Jonnadula, <u>Mayssan Muftah</u>, <u>Walter W. Chan</u>

Location: W190a (8:34am-8:48am, Monday, May 8th)

Safety Outcomes and Concomitant Medication Changes in Patients with Inflammatory Bowel Disease Being Treated with RBX2660 For Recurrent Clostridioides Difficile Infection

Authors: <u>Jessica R. Allegretti</u>, Paul Feuerstadt, Whitfield Knapple, Robert Orenstein, Philippe Pinton, Jonas Pettersson, Bryan Fuchs, Samson Ng, Victoria Pokhilko, Alexander Sheh, Sahil Khanna

Location: S105d (11:00am-11:12am, Monday, May 8th)

703 Endoscopic Sleeve Gastroplasty with Anti-Obesity Medications: Analysis of Combination Therapy, Optimal Timing and Agents

Authors: <u>Pichamol Jirapinyo</u>, Aunchalee Jaroenlapnopparat, <u>Christopher C.</u>
<u>Thompson</u>

Location: S102 (10:30am-10:45am, Monday, May 8th)

706 Incidence Proportion of Pancreatic Complications with Incretin-Based Therapies: A Multicenter Population-Based Study

Authors: Vibhu Chittajallu, Joseph Sleiman, Sarah DeLozier, Emad Mansoor, <u>Raj</u>
<u>Shah</u>, Eduardo Grunvald, Octavia Pickett-Blakely, Perica Davitkov

Location: S102 (11:15am-11:30am, Monday, May 8th)



722 Endoscopic Submucosal Dissection Can Be Successfully Taught in Advanced Endoscopy Fellowship Training: Outcomes 4 Years After Completion of a US-Based Training Program

Authors: Phillip S. Ge, Raju S. Gottumukkala, George J. Chang, <u>John R. Saltzman</u>, <u>Christopher C. Thompson</u>, <u>Hiroyuki Aihara</u>

Location: S502 (11:12am-11:20am, Monday, May 8th)

793 A Video-Based Peroral Endoscopic Myotomy Assessment Tool (POEMAT) –
Development and Initial Validation

Authors: Dennis Yang, Peter Draganov, Heiko Pohl, Hiroyuki Aihara, Thurarshen Jeyalingam, Mouen Khashab, Nanlong Liu, Muhammad Hasan, Salmaan Jawaid, Mohamed Othman, Mohammad Al-Haddad, John Dewitt, Joseph Triggs, Andrew Wang, Robert Bechara, Amrita Sethi, Ryan Law, A. Aziz Aadam, Nikhil Kumta, Neil Sharma, Maham Hayat, Yiyang Zhang, Fanchao Yi, Joseph Elmunzer

Location: S405 (2:02pm-2:10pm, Monday, May 8th)

Use of a Novel Artificial Intelligence System Leads to the Detection of Significantly Higher Number of Adenomas During Screening and Surveillance Colonoscopy: Results from a Large, Prospective, U.S. Multi-Center, Randomized Clinical Trial

Authors: Madhav Desai, Karlee Ausk, Donald Brannan, Rajiv Chhabra, Walter W. Chan, Michael Chiorean, Seth Gross, Mohit Girotra, Gregory B. Haber, Reed Hogan, Bobby Jacob, Sreeni Jonnalagadda, Lulu Iles-Shih, Navin Kumar, Joanna Law, Linda S. Lee, Otto Lin, Meir Mizrahi, Paulo Pacheco, Sravanthi Parasa, Jennifer Phan, Vonda Reeves, Amrita Sethi, David Snell, James Underwood, Nanda Venu, Kavel Visrodia, Alina Wong, Jessica Winn, Cynthia Wright, Prateek Sharma

Location: S501 (4:02pm-4:10pm, Monday, May 8th)

Sp770 Beyond EMR: Understanding the Role of ESD and ETRD ASGE Management of a Complex or Malignant Polyp

Author: Hiroyuki Aihara

Location: S100c (8:30am-8:44am, Monday, May 8th)

Sp911 The Obesity Epidemic: A Call to Action for Gastroenterology Training
AGA Nutrition and Obesity Education in Gastroenterology Fellowship: How to
Develop an Effective Curriculum for Today's Gastroenterologist

Author: Pichamol Jirapinyo

Location: S104 (2:15pm-2:30pm, Monday, May 8th)



Sp920 Management of Incidentally Detected Pancreatic Neuroendocrine Tumors

AGA Now That You Found It, What's Next? Management of Incidentally Detected

Neuroendocrine Tumors

Author: Linda S. Lee

Location: W193 (2:30pm-3:00pm, Monday, May 8th)

Mo1020 Racial/Ethnic Equity in Genetic Education, Risk Assessment, and Testing

(REGENERATE) Among Black and Latino/a/x Communities At-Risk for Pancreatic

Cancer – Preliminary Findings From Online Focus Groups

Authors: Nicolette Juliana Rodriguez, Tara B. Coffin, Andrew J. Ward, Juan

F.Rodriguez, Chinedu Ukaegbu, Allison Rosenzweig, Ileana Fortes,

Alyson Caruso, Anna Revette, Barbara Kenner, Scott H. Nelson, Anirban

Maitra, Sapna Syngal

Location: Poster Session

Mo1029 Racial/Ethnic and Socioeconomic Disparities in the Diagnosis and Management

of Functional Dyspepsia

Authors: Nicolette Juliana Rodriguez, N. Chioma Okwara, Kathryn Hall, Walter

W. Chan

Location: Poster Session

Mo1033 Safety and Efficacy of Transoral Outlet Reduction After Roux-en-Y Gastric Bypass

in Inflammatory Bowel Disease

Authors: Thomas Matthews, Raj Shah, Pichamol Jirapinyo, Christopher C.

Thompson

Location: Poster Session

Mo1115 An Analysis of the Open Payment CMS Database for Gastroenterology Guidelines

Authors in the Last Decade: A Work in Progress

Authors: Laith Numan, Thomas Mathews, Jamie Varghese, Motib

Alabdulwahhab, Chiara Maruggi, Mahak Chauhan, Apoorva Chandar,

Perica Davitkov, Shahnaz Sultan, Yngve Falck-Ytter, Raj Shah

Location: Poster Session

** Mo1271 Normal Esophageal Contractile Response on Impedance-Planimetry is Highly

Predictive of Normal Esophageal Transit on Timed Barium Esophagram and Bolus

Clearance on Impedance-Manometry

Authors: Ryan Flanagan, Mayssan Muftah, Brent Hiramoto, Jennifer X. Cai,

Walter W. Chan



Mo1273 Severity of Change in Esophageal Hypomotility From Pre- to Post-Lung

Transplant Predicts Acute Rejection

Authors: Wai-Kit Lo, Nirmal Sharma, Hilary J. Goldberg, Walter W. Chan

Location: Poster Session

Mo1275 Clinical Relevance and Phenotypes of Inconclusive Ineffective Esophageal

Motility Based on Primary Symptoms and Contractile Reserve

Authors: Mike Z. Zhai, Andrew Jenkins, Eliza Cricco-Lizza, Davis Hartnett, Saikiran

Jonnadula, Mayssan Muftah, Wai-Kit Lo, Jennifer X. Cai, Walter W.

Chan

Location: Poster Session

Mo1279 Association and Predictive Value of Peristaltic Pattern Phenotypes for Bolus

Transit and Reflux Burden in Patients with Ineffective Esophageal Motility

Authors: Eliza Cricco-Lizza, Jennifer X. Cai, Andrew Jenkins, Mike Z. Zhai, Davis

Hartnett, Saikiran Jonnadula, Mayssan Muftah, Wai-Kit Lo, Walter W.

<u>Chan</u>

Location: Poster Session

** Mo1302 Discordant Findings on Esophagogastric Junction Opening Between Impedance

Planimetry and High-Resolution Manometry Are More Common Among Patients

with Elevated Body-Mass Index

Authors: Ryan Flanagan, Mayssan Muftah, Brent Hiramoto, Jennifer X. Cai,

Walter W. Chan

Location: Poster Session

** Mo1303 Contractile Response on Impedance-Planimetry and Multiple Rapid Swallow

Response on High-Resolution Manometry Predict Bolus Transit and Esophageal

Emptying on Timed Barium Esophagram

Authors: Ryan Flanagan, Mayssan Muftah, Brent Hiramoto, Jennifer X. Cai,

Walter W. Chan

Location: Poster Session

Mo1453 Initial Feasibility and Safety of a Novel Endoscopic Ultrasound-Guided Local

Delivery System for AAV-Based Pancreatic Gene Therapy

Authors: Christopher C. Thompson, Jacob Wainer, Alice Liou, Nidhi Khanna,

Linda S. Lee, Roberto Trasolini, Jason West, Jay Caplan, Harith

Rajagopalan



** Mo1459 The Cost Argument for Endo-Hepatology: Comparing Cost Utility of Combined

EUS-Guided Portal Pressure Gradient Measurements and Liver Biopsy Versus

Transjugular Liver Biopsy with Hepatic Venous Pressure Gradient

Authors: Thomas J. Wang, Marvin Ryou

Location: Poster Session

Mo1460 Endoscopic Ultrasound-Guided Bi-Lobar Liver and Spleen Shear Wave

Elastography Predict Hepatic Fibrosis Stage: A U.S. Multicenter Experience

Authors: Alyssa Choi, Peter Nguyen, Amirali Tavangar, Andy Lin, Joshua Kwon,

Thomas J. Wang, Mohamad-Noor Abu-Hammour, Kamal Hassan, KeOin Live Harshit Khara, Boom Sharaiba, Marrie Ruse, Konneth Chang

Qin Hu, Harshit Khara, Reem Sharaiha, Marvin Ryou, Kenneth Chang,

Jason Samarasena

Location: Poster Session

Mo1463 Outcomes of Endoscopic Ultrasound-Guided Portal Pressure Gradient (EUS-PPG)

Measurement and Its Correlation to Histology and Markers of Parenchymal Liver

Disease

Authors: Michael Yodice, Molham Abdulsamad, David Diehl, Amitpal Johal,

Bradley Confer, Vikas Sangwan, Joshua Obuch, Yakub Khan, Sandeep Khurana, Benyam Addissie, Patrick May, Minesh Mehta, Raissa Nana Sede Mbakop, Jason Samarasena, Kenneth Chang, Amirali Tavangar, Marvin Ryou, Thomas J. Wang, Naveen Anand, William Hale, Rakhee Mangla, Michael Slater, Jaspreet Suri, Amaninder Dhaliwal, Shaffer Mok, Vibhu Chittajallu, Vanessa Shami, Girish Mishra, Jason Conway,

Shailendra Chauhan, Jason Lewis, Harshit Khara

Location: Poster Session

** Mo1466 Optimizing Endoscopic Ultrasound Shearwave Elastography Technique: The

Pressure is On!

Authors: Raj Shah, Thomas J. Wang, Marvin Ryou

Location: Poster Session

Mo1656 Cold Snare Cut Versus Avulsion for Colonic Mucosal resection: A Randomized Ex

Vivo Porcine Study (The Convince Study)

Authors: Neal Mehta, James Stone, Roberto Trasolini, Yuho Ono, Mandeep

Sawhney

Location: Poster Session

Mo1898 Ten-Year Efficacy of Endoscopic Sleeve Gastrectomy (ESG)

Authors: Pichamol Jirapinyo, Nitin Kumar, Sohail Shaikh, Roberto Trasolini,

Michele Ryan, Christopher C. Thompson



Mo1922 Incidence Proportion of Thyroid Cancer with GLP-1 Receptor Agonists: A

Multicenter Population-Based Study

Authors: Vibhu Chittajallu, Raj Shah, Jaime Perez, Perica Davitkov

Location: Poster Session

Mo1942 Real Time Clinical Validation of Computer Aided Diagnosis with Augmented

Reality for Histology Assessment of Colorectal Polyps

Authors: Eladio Rodriguez-Diaz, Varun Ravikumar, Wai-Kit Lo, Hiroshi Mashimo,

Aparna Repaka, Huihong Xu, Jennifer Kolb, Joseph Pisegna, Samir Gupta, Michael Bouvet, Joseph Spataro, Bhaumik Patel, Satish Singh

dupta, Michael Bouvet, Joseph Spataro, Bhaumik Pater, Satis

Location: Poster Session

Mo1947 Endoscopic Submucosal Dissection With Versus Without Traction for

Pathologically Staged T1B Esophageal Cancer: A Multicenter Retrospective Study

Authors: Abel Joseph, Kornpong Vantanasiri, Peter Draganov, William King, Fauze Maluf-Filho, Mohammad Al-Haddad, Hashem Al Bunni, Norio Fukami,

Sonmoon Mohapatra, <u>Hiroyuki Aihara</u>, Neil Sharma, Amitabh Chak, Dennis Yang, Ritu Singh, Sunguk Jang, Sudish Murthy, Prasad Iyer, Amit

Bhatt





<u>Digestive Disease Week 2023</u> Division of Gastroenterology, Hepatology and Endoscopy Faculty and Fellows Presentations

May 9th, 2023 (Tuesday)

937 Measures of Proximal Reflux on Impedance-pH Testing Are Independent
Predictors of Pulmonary Function Decline Over 1 Year in Restrictive Lung Disease

Authors: Andrew Jenkins, Joyce Zhou, <u>Mayssan Muftah</u>, Eliza Cricco-Lizza, Mike Z. Zhai, Davis Hartnett, Saikiran Jonnadula, <u>Jennifer X. Cai</u>, <u>Wai-Kit Lo</u>, Walter W. Chan

Location: W195 (8:15am-8:30am, Tuesday, May 9th)

** 949 Use of Tramadol Versus Traditional Opioids and Adverse Outcomes Among Patients with Inflammatory Bowel Diseases: A Danish Nationwide Cohort Study

Authors: Rahul S. Dalal, Ken Lund, Floor Zegers, Sonia Friedman, Jessica R. Allegretti, Bente M. Nørgård

Location: S100ab (9:00am-9:15am, Tuesday, May 9th)

** 982 Forward-Viewing Versus Side-Viewing Endoscopic Examination During ERCP: Preliminary Results from a Blinded, Tandem Prospective Trial

Authors: Raj Shah, Kunal Jajoo, Thomas R. McCarty, Thomas Mathews, Roberto Trasolini, Pichamol Jirapinyo, Linda S. Lee, Christopher C. Thompson, Marvin Ryou

Location: S401 (8:22am-8:30am, Tuesday, May 9th)

970 Endoscopic Submucosal Dissection of Esophageal Adenocarcinoma Deemed
Pathologically Curative Results in Few Recurrences at Long-Term Surveillance: A
North American Study

Authors: Robert Schenck, Amit Bhatt, Saowanee Ngamruengphong, Shai Friedland, <u>Hiroyuki Aihara</u>, John Dewitt, James Patrie, Sharon Foster, Abel Joseph, Suchapa Arayakarnkul, Michael Oliver Mercado, Nathan Northern, A. Aziz Aadam, Mohamed Othman, Amrita Sethi, Reem



Sharaiha, Makoto Nishimura, Norio Fukami, Joo Ha Hwang, Dennis Yang, Peter Draganov, Andrew Wang

Location: S405 (8:32am-8:40am, Tuesday, May 9th)

1001 Endoscopic Ultrasound (EUS)-Guided Gastrogastrostomy and Transoral Outlet
Occlusion (TORO) for Endoscopic Reversion of a Roux-en-Y Gastric Bypass (RYGB)
for Malnutrition and Failure to Thrive

Authors: Sergio A. Sánchez-Luna, Ramzi Mulki, Diogo De Moura, Eduardo De Moura, Pichamol Jirapinyo, Christopher C. Thompson, Violeta Popov Location: S406 (10:02am-10:08am, Tuesday, May 9th)

** 1002 Pledget Reinforcement of Endoscopic Sleeve Gastroplasty

Authors: Roberto Trasolini, João Guilherme Ribeiro Jordão Sasso, Diogo T.H. De Moura, Pichamol Jirapinyo, Christopher C. Thompson

Location: S406 (10:11am-10:18am, Tuesday, May 9th)

Outcomes of Submucosal Tunneling Endoscopic Resection for Subepithelial
Tumors in the Upper Gastrointestinal Tract: Experience from the United States

Authors: Sonmoon Mohapatra, <u>Hiroyuki Aihara</u>, Dennis Yang, Fnu Deepali, Abel Joseph, Neil Sharma, Amit Bhatt, Amrita Sethi, David Diehl, Louis Wong Kee Song, Norio Fukami

Location: S405 (11:06am-11:14am, Tuesday, May 9th)

** 1126 Waist Circumference-Height Ratio as a Modifiable Risk Factor for Fecal Incontinence: NHANES 2005-2010 Analysis

Authors: Brent Hiramoto, Ryan Flanagan, Mayssan Muftah, Eric Dinesh Shah, Walter W. Chan

Location: S105a (2:00pm-2:15pm, Tuesday, May 9th)

1129 Comparative Analysis of London Classification and Conventional Measures on High-Resolution Anorectal Manometry in Predicting Patient-Reported Hindgut Symptom Outcomes

Authors: Catherine Wang, <u>Brent Hiramoto</u>, <u>Nayna A. Lodhia</u>, <u>Walter W. Chan</u> Location: S105a (2:45pm-3:00pm, Tuesday, May 9th)

1130 Routine Anorectal Function Testing is More Cost-Effective Than Empiric Treatment of Chronic Constipation

Authors: Eric Dinesh Shah, Nitin K. Ahuja, Darren M. Brenner, Walter W. Chan, Michael A. Curley, Judy Nee, Johanna Iturrino, Kyle Staller, Sameer D. Saini, William D. Chey

Location: S105a (3:00pm-3:15pm, Tuesday, May 9th)



1279 Bariatric Surgery Outcomes and Volumes During the Early COVID-19 Pandemic

Authors: Paul Kröner, Donghyun Ko, Do Han Kim, Pedro Palacios Argueta,

Christopher C. Thompson

Location: S505 (4:10pm-4:15pm, Tuesday, May 9th)

1281 Endoscopic Sleeve Gastroplasty: The Identification of the Key Procedural Steps

Through a Modified Delphi Method

Authors: Stephanie Joseph, Christopher McGowan, <u>Pichamol Jirapinyo</u>, Allison

Schulman, Adarsh Thaker, Barham Abu Dayyeh, Julia Amundson, Christopher Zimmermann, Vanessa VanDruff, Simon Che, Shun Ishii,

Michael Ujiki

Location: S505 (4:20pm-4:25pm, Tuesday, May 9th)

Sp1019 Endoscopy in Post-Surgical Anatomy

Authors: Dennis Chen, Pichamol Jirapinyo

Location: S106 (6:30am-7:45pm, Tuesday, May 9th)

Sp1031 Diagnosing the Struggling Learner

AGA Academy of Educators Plenary

Authors: Navin L. Kumar

Location: S102 (8:05am-8:25am, Tuesday, May 9th)

Sp1141 Gastric Varices: Endoscopic Management is Now Prime Time

ASGE Endo-Hepatology: An Update on Current Status & Future Directions

Authors: Marvin Ryou

Location: S101 (10:44am-10:58am, Tuesday, May 9th)

Tu1085 Shifts in Public Perception of Colonoscopy After Celebrity Endorsement and

NORDICC Trial: A Natural Language Processing Sentiment Analysis

Authors: Austin L. Chiang, Walter W. Chan

Location: Poster Session

Tu1092 Risk of Advanced Neoplasia After Polypectomy in Adults

Authors: Jean Carlos Padilla Aponte, Mingyang Song, Georgios Polychronidis,

Markus Knudsen

Location: Poster Session

Tu1146 Germline and Somatic Variants Associated with Immune-Checkpoint Inhibitor

Related Colitis



Authors: Sarah Abou Alaiwi, Stefan Groha, Sanchit Gupta, Pier Vitale Nuzzo, Amin Nassar, Talal El Zarif, Elio Adib, Jordan Sack, Osama Rahma,

Alexander Gusev, **Shilpa Grover**

Location: Poster Session

Tu1596 Regression of Hepatic Fibrosis Following Transoral Outlet Reduction in Roux-en-Y

Gastric Bypass Patients with Weight Regain and Nonalcoholic Fatty Liver Disease

Authors: Aunchalee Jaroenlapnopparat, Christopher C. Thompson, Pichamol

<u>Jirapinyo</u> Location: Poster Session

Tu1670 Tobacco Use is an Independent Risk Factor for Fecal Incontinence, Decreased

Anal Sphincter Tone and Rectal Hypersensitivity

Authors: Catherine Wang, Brent Hiramoto, Nayna A. Lodhia, Walter W. Chan

Location: Poster Session

** Tu1677 Glycemic Control is Associated with Fecal Incontinence in a Large, Nationwide

Cohort

Authors: Aditya Ashok, Keming Yang, Kyle Staller

Location: Poster Session

** Tu1678 Asthma and COPD is Associated with an Increased Risk of Fecal Incontinence in

Older Women

Authors: Aditya Ashok, Raphaëlle Varraso, Keming Yang, Orianne Dumas,

Andrew Chan, Carlos Camargo, Kyle Staller

Location: Poster Session

** **Tu1680** The Impact of Pelvic Measurements by DXA Scan on Fecal Incontinence: NHANES

2005-2006 Analysis

Authors: Brent Hiramoto, Mayssan Muftah, Ryan Flanagan, Eric Dinesh Shah,

Walter W. Chan

Location: Poster Session

Tu1727 Upadacitinib Improves Clinical Outcomes in Patients with Moderate to Severely

Active Crohn's Disease Irrespective of Previous Failure to Respond to Biologics or

Conventional Therapies

Authors: Stefan Schreiber, Allen Lim, Ana Lacerda, Jessica R. Allegretti, Kenji

Watanabe, Dana Lukin, Elena Dubcenco, Sharanya Ford, Jessica Oomen,

Qian Zhou, Jianzhong Liu, Edouard Louis



** Tu1783 Real-World Clinical Outcomes of Upadacitinib for Ulcerative Colitis at 8-12

Weeks: A Multicenter Retrospective Cohort Study

Authors: Rahul S. Dalal, Jared A. Sninsky, Marlana Radcliffe, Salam Bachour,

Edward L. Barnes, Emma L. McClure, Jessica R. Allegretti

Location: Poster Session

Tu1898 Ten-Year Efficacy of Transoral Outlet Reduction for the Treatment of Weight

Regain Following Roux-en-Y Gastric Bypass

Authors: Pichamol Jirapinyo, Christopher C. Thompson

Location: Poster Session

** **Tu1933** Safety and Effectiveness of a Novel Endoscopic Plication System: Preliminary

Results and Weight Loss Outcomes

Authors: Roberto Trasolini, Pichamol Jirapinyo, Christopher C. Thompson

Location: Poster Session

Tu1957 Outcomes of Endoscopic Full-Thickness Resection for Subepithelial Tumors in the

Upper Gastrointestinal Tract: A Retrospective Multicenter Study

Authors: Sonmoon Mohapatra, Norio Fukami, Dennis Yang, Fnu Deepali, Suchapa

Arayakarnkul, **Hiroyuki Aihara**, Saowanee Ngamruengphong, Louis

Wong Kee Song