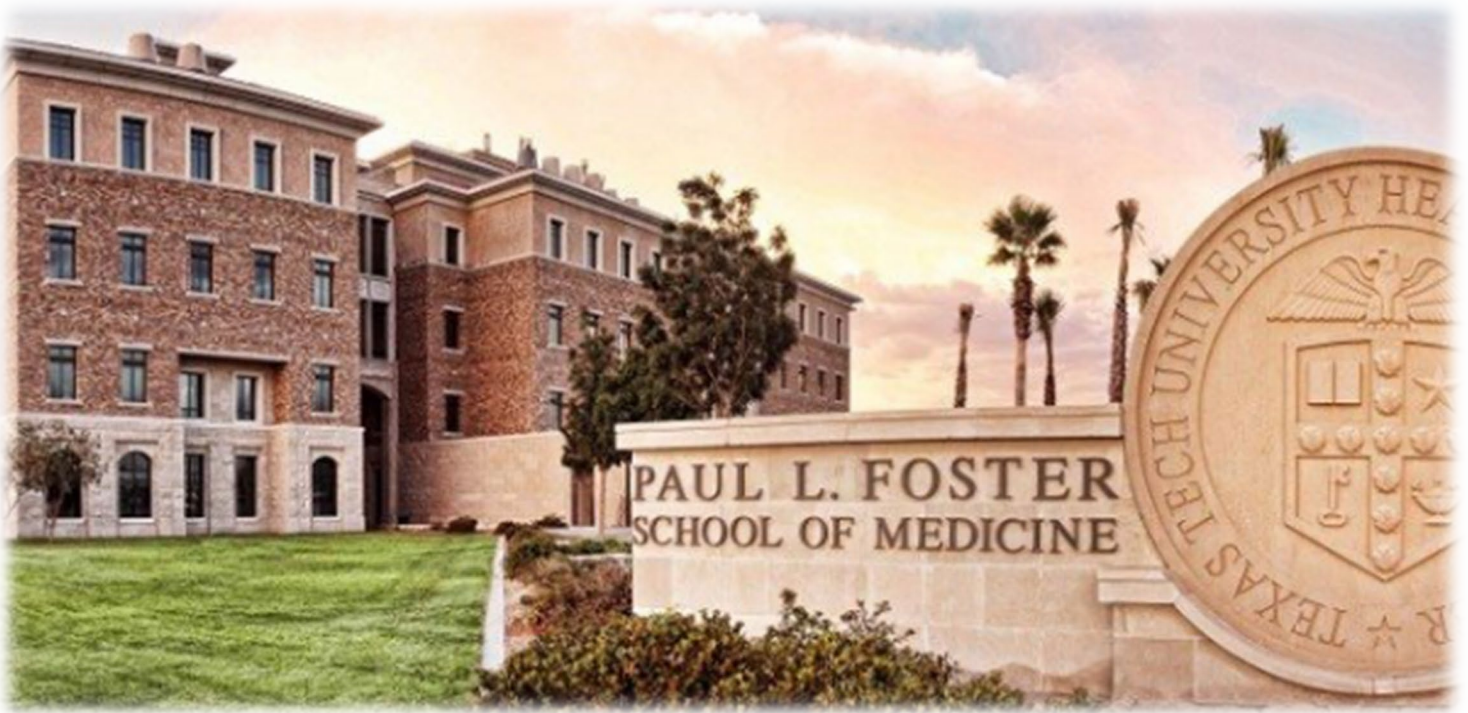


Annual Research Productivity Report

Texas Tech Health

Internal Medicine EL PASO



Department of Internal Medicine
2026 Academic Year
1 July 2025 – 30 June 2026



Letter from the Internal Medicine Chair

Dear Friends—

I am very pleased to bring to you the Department of Internal Medicine's Annual Research Productivity Report for 2026.

First of all, let me take this opportunity to thank our faculty, residents and fellows for their hard work and clinical service during the past year. The Department had an extremely productive year with **101** peer-reviewed publications, one major textbook, 5 textbook chapters and a number of regional and national presentations. While the number of publications remains impressive and is an important metric, what impresses me is the quality of the articles and the high-impact journals they are published in. Let me take this opportunity to congratulate our faculty, residents and fellows, who despite an extremely busy clinical workload continue to excel in other academic endeavors, namely teaching and research. I would also like to thank Dr. Jerzy Sarosiek for his tireless efforts to promote research amongst our faculty, residents and medical students and being a resource to them.

I am happy to note that our house staff remain extremely productive and reflect their commitment, enthusiasm and also mentoring/guidance by our amazing program directors. Our faculty received research funding from both public and private sources, and the clinical research enterprise continues to grow under the stewardship of Ms. Christina Bracamontes.

I hope next year Internal Medicine will be even more productive, and each and every one of us will need to put in the effort to make this possible. Of note, a QR code on the front of this report will take you to the electronic version of this report.

Finally, I wish all of you a fun and productive summer and fall season!



Debabrata Mukherjee, M.D., M.S., MSCAI

Chair, Department of Internal Medicine

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IM Faculty Member

PUBMED PEER REVIEW PUBLICATIONS

JOURNAL ARTICLES, ORIGINAL INVESTIGATIONS

1. Al Souz J, Wei Y, Cui C, Qu R, Choi JY, Wang F, Moioffer SJ, Barrett J, Chernova I, Nadella M, Siniscalco ER, Moeckel G, Joshi NS, Chen PM, Arazi A; Accelerating Medicines Partnership: RA/SLE Network; Ho YC, Craft J. Organ injury in systemic autoimmunity is mediated by stem-like CD8⁺ T cells arising from tissue-draining lymph nodes. *Immunity*. 2026 Jun 9;59(6):1667-1687.e15. doi: 10.1016/j.immuni.2026.03.022. Epub 2026 Apr 20. PMID: 42013863; PMCID: PMC13120732.
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- Tefera L, Weinberg I, Westafer LM, Young MN. 2026 AHA/ACC/ACCP/ACEP/CHEST/SCAI/SHM/SIR/SVM/SVN Guideline for the Evaluation and Management of Acute Pulmonary Embolism in Adults: A Report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines. *J Am Coll Cardiol*. 2026 Apr 7;87(13):1626-1710. doi: 10.1016/j.jacc.2025.11.005. Epub 2026 Feb 19. PMID: 41712898.
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Secemsky EA, Sista AK, Tefera L, Weinberg I, Westafer LM, Young MN. 2026 AHA/ACC/ACCP/ACEP/CHEST/SCAI/SHM/SIR/SVM/SVN Guideline for the Evaluation and Management of Acute Pulmonary Embolism in Adults: A Report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines. *Circulation*. 2026 Mar 24;153(12):e977-e1051. doi: 10.1161/CIR.0000000000001415. Epub 2026 Feb 19. PMID: 41712677.

35. Writing Committee Members; Ndumele CE, Rodriguez F, Dixon DL, Khan SS, **Mukherjee D**, Bajaj M, Bangalore S, Bozkurt B, Breathett K, Clarke SL, de Boer IH, Ellison DH, Evangelista LS, Heffron SP, Kazi DS, Kulshreshtha A, Lingvay I, Low Wang CC, Mercado CA, Morton JM, Neeland IJ, Pagidipati N, Powell-Wiley TM, Rangaswami J, Rao G, Reza N, Saeed A, St Peter W, Starks JB, Sterling M, Talbot AW, Tran AH, Tuttle KR, VanWagner LB, Vest AR, Virani SS. 2026 AHA/ACC/ADA/ASN Guideline for the Prevention, Detection, Evaluation, and Management of Cardiovascular-Kidney-Metabolic Syndrome: A Report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines. *Circulation*. 2026 Jun 9. doi: 10.1161/CIR.0000000000001453. Epub ahead of print. PMID: 42263157.
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REVIEWS / META ANALYSIS

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BOOKS & BOOK CHAPTERS

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RESIDENT & FELLOW RESEARCH (PGY 1-6)

Internal Medicine, Med/ Psychiatry Residents
Fellows Cardiology, Gastroenterology, Pulmonology
Residents/ Fellows (PGY 1-6) – Faculty Mentor

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137. **Pustake M**, **Gulla V**, Ganiyani MA, Harisingani A, Khosla AA, Ogedegbe OJ, Morye Y, Syed S, Tiwari N. Chronic liver disease and viral hepatitis as contributing causes in liver and bile duct cancer mortality in the USA: A National Vital Statistics System analysis. [POSTER] Presented at:

Digestive Disease Week 2026; May 5, 2026. *Gastrointest Endosc.* 2026;103(5 Suppl):S-1719–S-1720. doi:10.1016/S0016-5107(26)04110-6

138. **Pustake M**, Harisingani A, Ammakola Y, **Eysha M**, Khosla A, Syed S. Diagnosis, survival, and prognostic factors in acute myeloid leukemia in the United States: A retrospective cohort analysis. [POSTER] Poster accepted at: Society of Hematologic Oncology Annual Meeting 2025; September 10–13, 2025; Houston, TX. *Clin Lymphoma Myeloma Leuk.* 2025 Sep;25(Suppl 1):S499–S500. [Abstract AML-1294]
139. **Pustake M**, **Gulla V**, **Jurado A**, Ogedegbe OJ, Khosla AA, Harisingani A, Ganiyani MA, Morye Y, Syed S, Tiwari N. Global disparities and temporal trends in early onset esophageal cancer: A population-based study. [POSTER] Presented at: Digestive Disease Week 2026; May 4, 2026. *Gastrointest Endosc.* 2026;103(5 Suppl):S-794. doi:10.1016/S0016-5107(26)02085-7
140. **Pustake M**, **Gulla V**, Khosla AA, Saowapa S, Harisingani A, Ogedegbe OJ, Syed S. Incidence and mortality of early-onset liver cancer: A population-based predictive modeling analysis of global disparities by developmental index. [POSTER] Presented at: Digestive Disease Week 2026; May 2, 2026. *Gastrointest Endosc.* 2026;103(5 Suppl):S-1433–S-1434. doi:10.1016/S0016-5107(26)03457-7
141. **Pustake M**, **Kalas M**, Valles-Gamez R, **Gaur S**. Aggressive extramedullary monocytic AML (AML-M5) with leukemia cutis in a postpartum woman: Challenges in diagnosis and management. [POSTER] Presented at: Society of Hematologic Oncology Annual Meeting 2025; September 10–13, 2025; Houston, TX. *Clin Lymphoma Myeloma Leuk.* 2025 Sep;25(Suppl 1):S446. [Abstract AML-624]
142. **Pustake M**, **Kattamuri L**, **Sharma K**, **Deoker A**. In-hospital mortality, length of stay and financial toxicity for patients undergoing hematopoietic stem cell transplant in the United States: A retrospective cohort study and national estimates. [POSTER] Presented at: Tandem Meeting; February 7, 2026. *Transplant Cell Ther.* 2026;32(2 Suppl):S303. doi:10.1016/j.jtct.2025.12.436 Accepted but not presented.
143. **Pustake M**, **Kattamuri L**, **Sharma K**, **Deoker A**. Platelet transfusion is associated with reduced thrombosis yet elevated mortality in consumptive thrombocytopenias: A retrospective cohort study. [POSTER] Presented at: ASH Annual Meeting 2025. *Blood.* 2025;146(Suppl 1):4807. Doi:10.1182/blood-2025-4807. November 2025. ASH Achievement Award.
144. **Pustake M**, Khosla AA, Harisingani A, Syed S, Parab P, Ganiyani MA Global incidence and mortality trends of multiple myeloma: A comparative analysis of racial and ethnic disparities using the Global Cancer Database. [POSTER] Poster accepted at: Society of Hematologic Oncology Annual Meeting 2025; September 10–13, 2025; Houston, TX. *Clin Lymphoma Myeloma Leuk.* 2025 Sep;25(Suppl 1):S966. [Abstract MM-1126]
145. **Pustake M**, **Mendoza E**, Khosla AA, Harisingani A, Ammakola Y, Saowapa S, Ogedegbe OJ, Syed S, Ganiyani MA, Joshi S, **Ongsyng S**. The burden of multiple primary cancers and non-cancer

deaths in colorectal cancer survivors in the United States. [POSTER] Presented at: NCCN Annual Conference; March 29, 2026. *J Natl Compr Canc Netw.* 2026;24(3.5):EPR26-170. doi:10.6004/jnccn.2025.7269

146. **Pustake M**, Morye YS, Khosla AA, Harisingani AR, Ganiyani MA, Ogedegbe OJ, Syed S, Ammakola Y, **Ongsypping S**, Garje R. Clinical and demographic disparities in prostate cancer patients undergoing radical prostatectomy: A 20-year retrospective cohort study from the United States. [POSTER] Presented at: 2026 ASCO Genitourinary Cancers Symposium; March 29, 2026. *J Clin Oncol.* 2026;44(7_suppl):205. doi:10.1200/JCO.2026.44.7_suppl.205
147. **Pustake M**, Morye Y, **Mendoza E**, Joshi S, Khosla AA, Harisingani A, Ganiyani MA, Gul A, Garje R. Microbiome-related gastrointestinal cancers and survival: Racial and geographic inequities from a population-based analysis. [Poster; accepted but not presented] *Cancer Epidemiol Biomarkers Prev.* 2025;34(9_Supplement):A132–A132. (Publication date: 2025/09/18). [Abstract A132]
148. **Pustake M**, Ogedegbe O, Morye Y, Syed S, Tiwari N, **Eysha M**, Saowapa S, **Dey R**, Ammakola Y, Ganiyani MA. Socio-clinical determinants and demographic disparities of survival in splenic marginal zone lymphoma: A retrospective cohort study. *Blood.* 2025 Nov 3; 146 (Supplement 1): 3579. doi: <https://doi.org/10.1182/blood-2025-3579>
149. **Pustake M**, **Ongsypping S**, Gomez J, **Corral J**. Synergistic vascular toxicity of abemaciclib and lenalidomide presenting as central retinal artery occlusion in a patient with breast cancer and multiple myeloma. [POSTER] Poster Accepted at: 34th Congress of the International Society on Thrombosis and Haemostasis; July 12, 2026; Paris, France. Abstract PB1038. Scheduled for presentation.
150. **Pustake M**, **Ongsypping S**, Khosla AA, Jehangir H, Gaur S. Breast cancer incidence and mortality in LGBTQ+ populations compared with cisgender heterosexual individuals: A comparative epidemiologic synthesis. [POSTER] To be presented at: 2026 ASCO Annual Meeting; May 29–June 2, 2026; Chicago, IL. *Breast Cancer—Metastatic.* *J Clin Oncol.* 2026;44(suppl 16):abstr 1118.
151. **Pustake M**, **Ongsypping S**, Ogedegbe OJ, Syed S, Ganiyani MA, Khosla AA, Morye YS, Garje R. Clinical and social determinants of definitive surgical management in bladder cancer: A two-decade population-based analysis from the United States. [POSTER] Presented at: 2026 ASCO Genitourinary Cancers Symposium; March 29, 2026. *J Clin Oncol.* 2026;44(7_suppl):654. doi:10.1200/JCO.2026.44.7_suppl.654
152. **Pustake M**, **Patel S**, Gomez J, **Gaur S**, **Corral J**. Secondary thrombotic thrombocytopenic purpura with features of Evans syndrome in a patient with SLE: A case report. [POSTER] Poster Accepted at: 34th Congress of the International Society on Thrombosis and Haemostasis; July 14, 2026; Paris, France. Abstract PB3608. Scheduled for presentation.
153. **Pustake M**, Railkar A, Doddamani R, Ganiyani MA, Jatwani K, Ahluwalia MS, Garje R. Disparities in Kidney Cancer Mortality Along the United States-Mexico Border Region: A Retrospective

Cohort Analysis From the Centers for Disease Control and Prevention Mortality Data. *Journal of Urologic Oncology*. 2026 Mar 31;24(1):41-9. DOI: <https://doi.org/10.22465/juo.255001020051>

154. **Pustake M, Sharma K, Kattamuri L, Deoker A.** Hospitalization and thromboembolic outcomes in patients with immune thrombocytopenic purpura and celiac disease: A retrospective cohort study. [POSTER] Presented at: ASH Annual Meeting 2025. *Blood*. 2025;146(Suppl 1):1270. Doi:10.1182/blood-2025-1270. November 2025.
155. **Pustake M, Sharma K, Kattamuri L, Deoker A.** Temporal trends in mortality from hematological cancers with atrial fibrillation and flutter as contributing causes in the United States, 2000–2020. [POSTER] Presented at: ASH Annual Meeting 2025. *Blood*. 2025;146(Suppl 1):6404. Doi:10.1182/blood-2025-6404. November 2025.
156. **Pustake M, Wells-Gatnik W, Shukla V, Corral J, Gaur S.** Pre-emptive amlodipine for FOLFIRINOX-induced hypertensive crises without primary hypertension: A novel chronotherapeutic strategy. [POSTER] Accepted as a Poster At: American College of Physicians Annual Conference; April 17, 2026; San Francisco, CA. <https://abstracts.acponline.org/Abstract?id=149308>
157. Radhareddy AR, Banda P, **Bollu B**, Bodrova E, Gurajala AS, Rajesh CA, Vanukuru SG, Kalluru A, Oo Y, **Desai R**, Jain A. POSTER: ABCL-1302 Neurovascular/Stroke-Related Safety of the CAR T-Cell Products Axicabtagene Ciloleucel, Tisagenlecleucel, and Lisocabtagene Maraleucel for the Treatment of Aggressive B Cell Lymphoma: A Systematic Review. *Clinical Lymphoma Myeloma and Leukemia*. 2025 Sep 1;25:S269. [https://doi.org/10.1016/s2152-2650\(25\)01081-x](https://doi.org/10.1016/s2152-2650(25)01081-x). Presented at Society of Hematologic Oncology in Houston TX.
158. **Ramadurgum P, Aparece JP, Chang J, Borges JC.** The plot thickens: an unusual case of leukostasis-induced myocardial infarction. Presented at American College of Cardiology Conference 2025
159. **Ramadurgum P, Sharma K, Botros M, Srinivas S.** Flecainide toxicity: an unusual presentation for tremor and vocal tic. Presented at American College of Cardiology Conference 2026 April 2026
160. **Reddy Duvvuru S, Luna Ceron E, Vaishnavi Kattamuri LP, Chozet L, Marie Bright T.** MON-076 From Collision to Diagnosis: How a Motor Vehicle Accident Exposed Hidden Acromegaly. *Journal of the Endocrine Society*. 2025 Oct;9(Supplement_1):bvaf149-1407. Poster presented at ENDO 2025 on 7/14/25
161. **Rondla M,** The changing face of Rituximab Associated PML: A 27 year meta- analysis of Temporal trends. Presented at American College of Rheumatology Convergence 2025.
162. Saghir M, Affan M, Zafar M, Saghir E, Sajid B, Syed S, Sattar Y, Khan R, **Pustake M.** Thrombosis-related trends and disparities in mortality from stroke and cardiac arrest among older adults in the United States 1999–2020: A CDC WONDER analysis. [POSTER] Presented at: International

Stroke Conference 2026; February 4, 2026. Stroke. 2026;57(Suppl_1):A065. doi:10.1161/STR.57.suppl_1.A065

163. Sarfraz H, Czerniecki B, Jameel Z, Jaglal M, **Eysha M**, Ozkul T, Muzaffar J, Saha A, Sarfraz S, Zahra F, Liu M. Abstract PO1-03-10: Differential microbial metabolic pathways associated with resistance to neoadjuvant immunotherapy in locally advanced triple negative breast cancer. Cancer Research. 2024 May 2;84(9_Supplement):PO1-03. Cancer
164. **Sharma K. Gonuguntla S.** An Unexpected Cause of Thrombocytopenia: Thrombotic Thrombocytopenic Purpura in SLE. Accepted for flat board presentation under Glomerular Case Reports: Potpourri at American Society of Nephrology (ASN) and the Kidney Week 2025 in Houston.
165. **Sharma K, Kattamuri L, Deoker A, Pustake M.** In-hospital stroke, myocardial infarction, and venous thrombosis in immune thrombocytopenia: Incidence, risk factors, and outcomes from a national cohort. [POSTER] Presented at: ASH Annual Meeting 2025. Blood. 2025;146(Suppl 1):4473. Doi:10.1182/blood-2025-4473. November 2025.
166. **Sharma K, Pinon A, Vaishnavi Kattamuri LP, Fadah K, Youssef M, Srinivas SK.** 26-CCC-19127-ACC IVUS-guided zero-contrast PCI in advanced CKD with significant coronary artery disease. Journal of the American College of Cardiology. 2026 Apr 7;87(13_Supplement):A1632-. <https://www.jacc.org/doi/full/10.1016/j.jacc.2026.02.4082>
167. Sheikh A, Asad M, **Eysha M**, Black M, Asad A, Elchouemi M, Kasianchyk M, Abid MB. Second primary malignancies (SPM) risk after CAR T-cell therapy: A real-world analysis. *J Clin Oncol* **44**, e23445-e23445(2026). DOI:[10.1200/JCO.2026.44.16_suppl.e23445](https://doi.org/10.1200/JCO.2026.44.16_suppl.e23445)
168. Sukaina M, Bagga A, **Pustake M**, A Ghose, C Kakarala, Y Ammakola, A Sharma, N Batra. Skeletal-related event impact on prostate cancer mortality in the older population in the US: A 24-year trend regression analysis. [POSTER] Presented at: 2026 ASCO Genitourinary Cancers Symposium; March 29, 2026. *J Clin Oncol*. 2026;44(7_suppl):58. doi:10.1200/JCO.2026.44.7_suppl.58
169. Sukaina M, Chahal R, Khosla AA, Ammakola Y, **Pustake M**, C Kakarala, N Batra, R Mishra. End-of-life care preferences in penile cancer patients: Shifting patterns and disparities over two decades. [POSTER] Presented at: 2026 ASCO Genitourinary Cancers Symposium; March 29, 2026. *J Clin Oncol*. 2026;44(7_suppl):5. doi:10.1200/JCO.2026.44.7_suppl.5
170. Syed S, **Pustake M**, Khosla AA, Harisingani A. Inhaled Vasodilators vs Systemic Therapies in Pulmonary Hypertension Secondary to COPD: A Systematic Review and Meta Analysis. Chest 2025; October 19-22, 2025; Chicago, IL. Accepted for Poster Presentation
171. **Tavarez CN**, Khasawneh B, **Eysha M**, Twyman J, Elchouemi M, Ali MA, Elsaka H, Abdelmoeti I, **Elhanafi SE.** Su1901 Risk of exocrine pancreatic insufficiency in pancreatic cancer and the impact of tumor location: A real-world matched cohort study. Gastrointestinal Endoscopy. 2026 May 1;103(5):S-2220. [https://www.giejournal.org/article/S0016-5107\(26\)05198-9/fulltext](https://www.giejournal.org/article/S0016-5107(26)05198-9/fulltext)

172. Tobin C, Tidwell E, **Pustake M**, Oyebanji O, Dhillon R, Lanka M, Ntukidem OL, Afrifa-Yamoah J, Ogedegbe OJ. Temporal evolution of prostate cancer incidence and incidence-based mortality from 2000 to 2022: A retrospective analysis by race and age at diagnosis based on USPSTF screening guidelines. [POSTER] Presented at: 2026 ASCO Annual Meeting; May 29–June 2, 2026; Chicago, IL. Genitourinary Cancer—Prostate, Testicular, and Penile. *J Clin Oncol*. 2026;44(suppl 16):abstr 5124.
173. **Togra A**, Deshmukh I, **Lee B**, **Toribio A**, Choday S, Ingawale S, **Robles A**. Trends in eosinophilic esophagitis clinical research: Cross section analysis of clinicaltrials.gov registered studies. Presented at the American College of Gastroenterology (ACG) Annual Meeting 2025; Phoenix, AZ
174. **Togra A**, **de Jesus AT**, Deshmukh IA, Mody S, Choday S, Ingawale S, **Robles A**. S2477 Limited Approvals in MASLD Highlight the Need to Reevaluate FDA Guidance for Outcome Measures. Official journal of the American College of Gastroenterology| *ACG*. 2025 Oct 1;120(10S2):S532.
175. **Togra A**, **de Jesus AT**, Guzman J, **Zuckerman MJ**, **Elhanafi SE**. S6312 Misleading Signs of Portal Hypertension: A Hidden Case of Gastric Linitis Plastica. Official journal of the American College of Gastroenterology| *ACG*. 2025 Oct 1;120(10S2):S1345.
176. **Togra A**, **Jurado A**, **Kalas M**, Choday S, Sotelo J, **Robles A**. S2972 Understanding the Language Gap: Patient Comprehension of GI Terms in Clinical Practice. *The American Journal of Gastroenterology* 120(10S2):p S639, October 2025. | DOI: 10.14309/01.ajg.0001139348.22264.a7. Poster presented at: ACG 2025, Phoenix, Arizona, October 2025.
177. **Togra A**, **Kalas M**, **de Jesus AT**, Guzman J, **Zuckerman MJ**, **Elhanafi SE**. S5514 Rare Extrahepatic Biliary Obstruction Caused by a Common Lesion: A Large Simple Hepatic Cyst. Official journal of the American College of Gastroenterology| *ACG*. 2025 Oct 1;120(10S2):S1176.
178. **Togra A**, **Kalas MA**, **Garrison K**, **Robles A**, Estrada P, Thosani N, **Elhanafi SE**. S74 Comparative Effectiveness of Neuromodulation and Pharmacotherapy in Chronic Pancreatitis Pain: Systemic Review and Insights From Published Literature. Official journal of the American College of Gastroenterology| *ACG*. 2025 Oct 1;120(10S2):S16.
179. **Togra A**, **Kalas M**, Jambula G, **Mendoza E**, **Zuckerman M**, **Robles A**, **Elhanafi SE**. Sa1345: Analysis of upper gastrointestinal adverse events among glp-1 receptor agonists reported in us fda adverse event reporting system: focus on gerd, peptic ulcer and hematemesis. *Gastroenterology*. 2025 May 3;169(1):S-447.
180. **Togra A**, **Kalas M**, **Jurado A**, et al. Trends and design aspects of ongoing AI-related clinical research in gastroenterology – Analysis of studies registered in clinical trial registry. Poster presented at: DDW 2025, San Diego, California, May 2025
181. **Togra A**, **Kalas M**, **Jurado A**, **Eysha M**, **Torribio A**, **Kalas MA**, **Zuckerman M**, **Elhanafi SE**, **Robles A**. Trends and design aspects of ongoing artificial intelligence related clinical research in gastroenterology - Analysis of studies registered in clinical trial registry. *Gastroenterology*.

2025;169(1):S644. doi: 10.1016/S0016-5085(25)02417-5. Poster presented at: DDW 2025, San Diego, California, May 2025.

182. **Togra A, Kalas M, Toribio de Jesus A**, Guzman J, **Zuckerman MJ, Elhanafi SE**. S5514 Rare Extrahepatic Biliary Obstruction Caused by a Common Lesion: A Large Simple Hepatic Cyst. *American Journal of Gastroenterology*. 2025 Oct;120(10S2):S1176-. DOI: 10.14309/01.ajg.0001149516.69826.7c . Poster presented at: ACG 2025, Phoenix, Arizona, October 2025.
183. **Togra A**, Mostafa E, **Gulla V, Kalas M, Jurado A**, Choday S, **Tahir M**. Pilot study of HIV and Hepatitis C screening trends in outpatient settings: Retrospective analysis to inform future QI initiatives. American College of Gastroenterology (ACG) Annual Meeting 2025; Phoenix, AZ
184. Twyman J, Elchouemi M, **Eysha M**, Chaparro S, **Youssef MY**, Bayram S, Ali MA, Elsaka AA, Abdelmoeti I, **Kalas MA, Elhanafi SE**. SA1700 Treatment modality selection and outcomes for achalasia in patients with Cirrhosis: A multi-center retrospective cohort study. *Gastroenterology*. 2026 May 1;170(6):S-1822. [https://www.gastrojournal.org/article/S0016-5085\(26\)04401-X/fulltext](https://www.gastrojournal.org/article/S0016-5085(26)04401-X/fulltext)
185. Vaishnavi **Kattamuri LP, Duvvuru SR, Desai R, Rajachandran MS**. SAT-451 Iatrogenic Adrenal Insufficiency Masquerading as Refractory Shock. *Journal of the Endocrine Society*. 2025 Oct;9(Supplement_1):bvaf149-319. Poster presented at ENDO 2025 on 7/12/25 San Francisco, CA
186. **Youssef MY**, Eldesouki M, Salem A, Abusuliman M, **Eysha M**, Ali MA, Elgozair M, Elsaka HA, **Elhanafi SE**. S3182 Early Onset Gastric Cancer in Young Americans: Three Decades of Change and Future Risk Projections. *Official journal of the American College of Gastroenterology| ACG*. 2025 Oct 1;120(10S2):S685. DOI: 10.14309/01.ajg.0001140188.39702.da
187. **Youssef MY**, Elgozair M, Abdaltawab A, Ali SA, Elnaggar MAB, **Eysha M**, et al. S466 Rising Early-Onset Colorectal Cancer in the US (Ages 20-49): The Role of Diet and Metabolic Risk Factors. *American Journal of Gastroenterology*. 2025; 120(10S2). DOI: 10.14309/01.ajg.0001129324.44691.91

REGIONAL MEETINGS

1. Garikiparthi VY, **Pustake M**, Mendoza E, Rondla M, Edwards B. Malignancy-associated internal jugular venous thrombosis following chemoradiation for oropharyngeal carcinoma. Poster presented at: AFMR/WSPR 2026 Western Medical Research Conference; January 15–17, 2026; Carmel, California. Abstract P130.
2. Garikiparthi VY, **Pustake M**. Disparities in pulmonary embolism mortality in US-Mexico border regions: A population-based study. Poster presented at: AFMR/WSPR 2026 Western Medical Research Conference; January 15–17, 2026; Carmel, California. Abstract P133.

3. George N, Russo K, **Jurado A, Chirrareddy Y**, Pinon A, **Dey R** (2025). Rapidly Progressive HHV-8 Positive Multicentric Castleman Disease in HIV, Complicated by Tumor Lysis Syndrome, Refractory Effusions, and Fatal Cardiac Arrest. *Presented at Austin American College of Physicians Chapter*
4. **Pustake M**, Ganiyani MA, Khosla AA, Garje R. Aging and global cancer burden: A population-based comparative situation analysis and predictions from GLOBOCAN and UN databases. [POSTER] Presented at: Global Health Conference, Texas Tech University Health Global Health Societies; March 13, 2026; El Paso, TX.
5. **Sharma K, Pustake M, Kattamuri L, Deoker A**. Outcomes of hospitalization in pneumococcal disease in hematological malignancies: A retrospective cohort study. [POSTER]. Presented at: American College of Physicians – Texas Chapter Annual Meeting; November 7, 2025; Austin, Texas. Awarded best poster and selected to represent the state of Texas in the National ACP Annual Meeting.
6. Torres, J., Ada, R., Mendoza, E., **Sharma, K., Luna-Ceron, E., Kattamuri, L., & Deoker, A**. Measles in the Modern Era: Clinical Lessons from a Re-Emerging Infection. Conference: 2025 American College of Physicians (ACP) Texas Chapter Annual Scientific Meeting: November 8, 2025; Austin, Texas.

LOCAL MEETINGS

1. **Duvvuru SR, Luna Ceron E, Kattamuri L, Deoker A, Hechanova A, Edwards B**. Strengthening teamwork and communication through interprofessional simulation among internal medicine residents: A quality improvement project. Oral presentation presented at: TTUHSC El Paso Research Symposium; 2026 Apr 29; El Paso, TX.
2. Garikiparthi V, Ofori B, **Pustake M**. Disparities in mortality associated with disseminated intravascular coagulation in the United States. [POSTER] Presented at: West Texas Health Disparities Research Symposium 2025, Texas Tech University Health Science Center Poster Presentation; November 8, 2025.
3. Garikiparthi V, Ofori B, **Pustake M**. Disparities in pulmonary embolism mortality in border communities in the United States. [POSTER] Presented at: West Texas Health Disparities Research Symposium 2025, Texas Tech University Health Science Center Poster Presentation; November 8, 2025.
4. **Gulla V**. Metformin, Missed B12, and Missed Opportunities: When Quality Improvement Needs Improvement presented at Texas Tech University Health Sciences Center El Paso Research Symposium; April 29, 2026. El Paso, TX
5. **Gulla V, Pustake M**, Ogedegbe OJ, Saowapa S. Diabetes mellitus as a contributing cause of death in pancreatic cancer patients: A 20-year retrospective analysis. [POSTER] Presented at: Global

Health Conference, Texas Tech University Health Global Health Societies; March 13, 2026; El Paso, TX.

6. **Gulla V, Pustake M**, Tiwari N, Ogedegbe OJ, **Dey R**, Khosla AA, Morye Y. Epidemiology of colon cancer deaths complicated by hematologic disorders in the United States: A National Vital Statistics System analysis. [POSTER] Presented at: Global Health Conference, Texas Tech University Health Global Health Societies; March 13, 2026; El Paso, TX.
7. **Mendoza E, Gulla V, Pustake M**, Morye Y. Microbiome-related gastrointestinal cancers and survival: Racial and geographic inequities from a population-based analysis. [POSTER] Presented at: West Texas Health Disparities Research Symposium 2025, Texas Tech University Health Science
8. **Nehete S**. Resident-Led Initiative to Mitigate Stress and Improve Wellness Among Internal Medicine Residents: Quality Improvement study. Oral presentation presented at: TTUHSC El Paso Research Symposium; 2026 Apr 28; El Paso, TX.
9. **Patel S, Pustake M**, Ganiyani MA, Garje R. Factors associated with radical prostatectomy utilization: A population-based analysis of 1.26 million male patients (2000–2022). [POSTER] Presented at: Global Health Conference, Texas Tech University Health Global Health Societies; March 13, 2026; El Paso, TX.
10. **Patel S, Pustake M**, Ganiyani MA, Garje R. Factors Associated with Radical Prostatectomy Utilization: A Population-Based Analysis of 1.26 Million Male Patients (2000-2022) Presented at: Global Health Conference, Texas Tech University Health Global Health Societies; March 13th, 2026; El Paso, TX.
11. **Patel S, Pustake M, Ongsypping S**, Garje R. Clinical and social determinants of definitive surgical management in bladder cancer: A two-decade population-based analysis from the United States. [POSTER] Presented at: Global Health Conference, Texas Tech University Health Global Health Societies; March 13, 2026; El Paso, TX.
12. **Pustake M, Patel S, Edwards B**. Is it paraneoplastic ITP or marrow failure? A case of refractory thrombocytopenia in dual malignancy. [POSTER] Presented at: Institutional Research Symposium, Texas Tech University Health Science Center Poster Presentation; April 29, 2026.
7. **Pustake M**, Addula M, Ganiyani MA, Garje R. Global cancer burden in adolescents and young adults based on human development index and income status. [POSTER] Presented at: Global Health Conference, Texas Tech University Health Global Health Societies; March 13, 2026; El Paso, TX.
8. **Pustake M**, Ganiyani M, Khosla AA, Garje R. Aging and global cancer burden: A population-based comparative situation analysis and predictions from GLOBOCAN and UN databases. [ORAL/PODIUM] Presented at: Global Health Conference, Texas Tech University Health Global Health Societies; March 13, 2026; El Paso, TX.

9. **Pustake M, Patel S, Edwards B.** Is It Paraneoplastic ITP or Marrow Failure? A Case of Refractory Thrombocytopenia in Dual Malignancy. Institutional Research Symposium. Texas Tech University Health Science Center Poster Presentation. 4/29/2026.
13. **Pustake M, Sharma K.** Deep Venous Thrombosis Prophylaxis in Inpatient Setting. [ORAL/PODIUM] Oral Presentation as a Quality Improvement Initiative in Residency Program; August 5, 2025; Texas Tech University Health Science Center, El Paso, TX.
14. **Pustake M.** PLADO Trial: Dose of Prophylactic Platelet Transfusions and Prevention of Hemorrhage. [ORAL/PODIUM] Journal Club Meeting in the Residency Program; November 19, 2025; Texas Tech University Health Science Center, El Paso, TX.
15. **Pustake M.** Translocation Renal Cell Carcinoma. [ORAL/PODIUM] Tumor Board Oral Presentation; May 15, 2026; Texas Tech University Health Science Center, El Paso, TX.
16. **Pustake M.** Refractory Paraneoplastic Immune Thrombocytopenia. [ORAL/PODIUM] Tumor Board Oral Presentation; May 15, 2026; Texas Tech University Health Science Center, El Paso, TX.
17. Railkar A, **Pustake M, Patel S,** Garje R. Demographic disparities in preferred place of death among bladder cancer patients. [POSTER] Presented at: Global Health Conference, Texas Tech University Health Global Health Societies; March 13, 2026; El Paso, TX.
18. Railkar A, **Pustake M, Patel S,** Garje R. Geographic disparities in kidney cancer mortality along the US-Mexico border region. [ORAL/PODIUM and POSTER] Presented at: Global Health Conference, Texas Tech University Health Global Health Societies; March 13, 2026; El Paso, TX.
19. **Sharma K.** Academic performance and Post-residency Texas state retention across 8 Internal Medicine Cohorts. Presented at Texas Tech University Health Sciences Center El Paso Research Symposium; April 29, 2026. El Paso, TX
20. Torres J, Patel P, Ravela N, **Duvvuru, SR, Luna-Ceron E, Kattamuri L, Deoker A.** Transition of Care – Mitigating Communication Errors (Transition of Care Quality Improvement Project) Presented at Texas Tech University Health Sciences Center El Paso Research Symposium; April 29, 2026. El Paso, TX

OPEN, ACTIVE, ONGOING RESEARCH

GRANT FUNDED

1. A multicenter double blind randomized placebo controlled parallel study to assess the efficacy of 5 HT4 agonist prucalopride for the treatment of diabetic and idiopathic gastroparesis. **PI- Irene Sarosiek, MD** National Institutes of Health - National Institute of Diabetes and Digestive and Kidney Diseases (NIH/NIDDK) 07/01/2022 – 06/30/2027 \$2,384,000

FY21	\$400,000
FY22	\$400,000
FY23	\$400,000
FY24	\$400,000
FY25	\$384,000
FY26	\$400,000
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	\$2,3874,000

2. Characterization and Clinical Course of Symptoms and Gastric Emptying in Pediatric Participants with Symptoms of Gastroparesis **PI- Irene Sarosiek, MD** National Institutes of Health – National Institute of Diabetes and Digestive Kidney Diseases (NIH/NIDDK) 08/15/2023 – 07/31/2026 \$123,600

FY24	\$61,800
FY25	\$61,800
FY26	\$61,800
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	\$185,400

3. Low dose Colchicine in patients with Peripheral artery disease to assess residual vascular risk **PI- Debabrata Mukherjee, MD** National Institutes of Health- National Heart Lung and Blood Institute (NIH/NIDDK) 09/01/2025- 08/31/2029 \$29,954.24

DEPARTMENT OF INTERNAL MEDICINE SMALL PROJECTS FUNDED

Cycle 16

- **Dr Ahbinav Vulisha:** Enhancing Diabetes Management through digital goal tracking in an underserved population
- **Dr Nils Nickel:** D-Dimer Levels in Hispanic Patients as a Biomarker in Acute Pulmonary Embolism

PHARMACEUTICALLY SPONSORED CLINICAL RESEARCH STUDIES

1. A Phase 3, Randomized multicenter open label two arm study to evaluate the pharmacokinetics efficacy and safety of subcutaneous administration of the fixed dose combination of pertuzumab and trastuzumab and chemotherapy in patients with her2 positive early
Pharmaceutical Sponsor: Genentech, Inc. Site Investigator: [Sumit Gaur, MD](#)
2. A Phase 3 Randomized Controlled Study of Renal Autologous Cell Therapy (REACT) In Subjects With Type 2 Diabetes And Chronic Kidney Disease. Pharmaceutical Sponsor: ProKidney Site Investigator: [Fernanda Payan-Schober, MD](#)
3. IMPACT on Revascularization Outcomes of intravascular ultrasound guided treatment of complex lesions and economic impact. Pharmaceutical Sponsor: MedStar Health Research Institute. Site Investigator: [Manu Rajachandran, MD](#)
4. A Phase 3 Double Blind Randomized Placebo Controlled Study of Levosimendan in Pulmonary Hypertension Patients With Heart Failure With PH HFpEF Pharmaceutical Sponsor: Medpace Inc.. Site Investigator: [Nils Nickel, MD](#)
5. A Phase 3 Randomized Double blind Placebo controlled Event driven Study to Demonstrate the Efficacy and Safety of Milvexian an Oral Factor Xa Inhibitor After a Recent Acute Coronary Syndrome Pharmaceutical Sponsor: Janssen Pharmaceutical. Site Investigator: [Jorge Borges, MD](#)
6. A Randomized DoubleBlind PlaceboControlled Multicenter Study to Evaluate the Efficacy and Safety of CIN102 Deudomperidone in Adult Subjects with Diabetic Gastroparesis Investigational Product CIN102 deudomperidone Pharmaceutical Sponsor: Medpace. Site Investigator: [Irene Sarosiek, MD](#)
7. A Phase III, Multicentre, Randomised, Double-blind, Parallel-group, Placebo-controlled Study to Evaluate the Efficacy and Safety of Tozorakimab (MEDI3506) in Patients Hospitalised for Viral Lung Infection Requiring Supplemental Oxygen (TILIA). Pharmaceutical Sponsor: Astra Zeneca Site Investigator: [Sheldon Rao, MD](#)
8. Evaluation of Safety and Thrombotic Effect of Ascending doses of TS23 in subjects with intermediate risk acute pulmonary embolism Pharmaceutical Sponsor: Translational Sciences; Site Investigator: [Nils Nickel, MD](#)