

UT Health Internal Medicine Residency Program Resident Publications

1. Jana T¹, Machicado JD¹, Guha S². Clin Gastroenterol Hepatol. 2014 Jul;12(7):A29-30. doi: 10.1016/j.cgh.2014.02.009. Epub 2014 Feb 12. Gastrointestinal bleeding caused by pancreatic arteriovenous malformation. (PMID: 24530599).
2. Jones MC¹, Rueggeberg FA, Cunningham AJ, Faircloth HA, Jana T, Mettenburg D, Waller JL, Postma GN, Weinberger PM. Laryngoscope. 2015 Jan;125(1):E16-22. doi: 10.1002/lary.24853. Epub 2014 Aug 5. Biomechanical changes from long-term freezer storage and cellular reduction of tracheal scaffoldings. (PMID: 25092543)
3. Jana T¹, Machicado JD¹, Davogustto GE¹, Pan JJ². Case Rep Transplant. 2014;2014:854824. doi: 10.1155/2014/854824. Epub 2014 Oct 20. Methicillin-Resistant Staphylococcus aureus Prostatic Abscess in a Liver Transplant Recipient. (PMID: 25389507)
4. Jana T, Orlander PR, Molony DA. Clin Nephrol. 2015 Aug;84(8):100-3. doi: 10.5414/CN108413. A rare case of renal vein thrombosis due to urinary obstruction. (PMID: 25707456)
5. Jana T¹, Shroff J², Bhutani MS³. J Carcinog. 2015 Mar 14;14:3. doi: 10.4103/1477-3163.153285. eCollection 2015. Pancreatic cystic neoplasms: Review of current knowledge, diagnostic challenges, and management options. (PMID: 25821410)
6. Jana T¹, Caraway NP², Irisawa A³, Bhutani MS⁴. Endosc Ultrasound. 2015 Apr-Jun;4(2):145-8. doi: 10.4103/2303-9027.156746. Multiple pancreatic metastases from malignant melanoma: Conclusive diagnosis with endoscopic ultrasound-guided fine needle aspiration. (PMID: 26020050)

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7. Kundu BK¹, Zhong M, Sen S, Davogustto G, Keller SR, Taegtmeier H. *Cardiology*. 2015;130(4):211-20. doi: 10.1159/000369782. Epub 2015 Mar 12. Remodeling of glucose metabolism precedes pressure overload-induced left ventricular hypertrophy: review of a hypothesis. (PMID: 25791172)
8. Davogustto G, Fernando RR, Loghin C. *Tex Heart Inst J*. 2015 Feb 1;42(1):70-2. doi: 10.14503/THIJ-13-3808. eCollection 2015. Lamb's excrescence, migrainous headaches, and "tiger stripes": puzzling findings in one patient. (PMID: 25873805)
9. Davogustto G¹, Higgins J. *Phys Sportsmed*. 2014 Nov;42(4):20-9. doi: 10.3810/psm.2014.11.2088. Sudden cardiac death in the soccer field: a retrospective study in young soccer players from 2000 to 2013. (PMID: 25419885)
10. Jain P¹, Keating M², Wierda W², Estrov Z², Ferrajoli A², Jain N², George B², James D³, Kantarjian H², Burger J², O'Brien S². *Blood*. 2015 Mar 26;125(13):2062-7. doi: 10.1182/blood-2014-09-603670. Epub 2015 Jan 8. Outcomes of patients with chronic lymphocytic leukemia after discontinuing ibrutinib. (PMID: 25573991)
11. Jain P¹, Keating M¹, Thompson PA¹, Trinh L¹, Wang X², Wierda W¹, Ferrajoli A¹, Burger J¹, Kantarjian H¹, Estrov Z¹, Abruzzo L³, O'Brien S¹. *Am J Hematol*. 2015 Jun;90(6):471-7. doi: 10.1002/ajh.23978. Epub 2015 Mar 30. High fluorescence in situ hybridization percentage of deletion 11q in patients with chronic lymphocytic leukemia is an independent predictor of adverse outcome. (PMID: 25683856)
12. Jain P¹, Lee HJ, Qiao W, Wierda W, Benjamini O, Burger J, Ferrajoli A, Estrov Z, Kantarjian H, Keating M, O'Brien S. *Cancer*. 2014 Nov 15;120(22):3494-501. doi: 10.1002/cncr.28910. Epub 2014 Jul 15. FCR and bevacizumab treatment in patients with relapsed chronic lymphocytic leukemia. (PMID: 25043749)

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13. Chahoud J, Semaan A¹, Almoosa KF². Heart Lung. 2015 May-Jun;44(3):251-9. doi: 10.1016/j.hrtlng.2015.01.010. Epub 2015 Feb 14. Ventilator-associated events prevention, learning lessons from the past: A systematic review. (PMID: 25686517)
14. Chahoud J¹, Kanafani Z¹, Kanj SS¹. Front Med (Lausanne). 2014 Mar 24;1:7. doi: 10.3389/fmed.2014.00007. eCollection 2014. Surgical site infections following spine surgery: eliminating the controversies in the diagnosis. (PMID: 25705620)
15. Chahoud J, Mrad J, Semaan A, Asmar R. J Med Liban. 2015 Apr-Jun;63(2):74-80. PREVALENCE OF DIABETES MELLITUS AMONG PATIENTS WITH ESSENTIAL ARTERIAL HYPERTENSION. (PMID: 26164975)
16. Subbiah IM¹, Lei X¹, Weinberg JS¹, Sulman EP¹, Chavez-MacGregor M¹, Tripathy D², Gupta R¹, Varma A¹, Chouhan J¹, Guevarra RP¹, Valero V¹, Gilbert MR¹, Gonzalez-Angulo AM¹. J Clin Oncol. 2015 Jul 10;33(20):2239-45. doi: 10.1200/JCO.2014.58.8517. Epub 2015 May 18. Validation and Development of a Modified Breast Graded Prognostic Assessment As a Tool for Survival in Patients With Breast Cancer and Brain Metastases. (PMID: 25987700)
17. Hashemi-Sadraei N¹, Machicado JD, Gupta R, Huapaya JA. J Gastrointest Cancer. 2014 Dec;45 Suppl 1:192-4. doi: 10.1007/s12029-014-9623-x. Lactic acidosis in gastric cancer. (PMID: 24880983)
18. Hashemi-Sadraei N¹, Gupta R¹, Machicado JD¹, Govindu R¹. Case Rep Infect Dis. 2014;2014:313056. doi: 10.1155/2014/313056. Epub 2014 Jun 1. Bilateral Acromioclavicular Septic Arthritis as an Initial Presentation of Streptococcus pneumoniae Endocarditis. (PMID: 24987538)

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19. Seema Sethi,¹ Shadan Ali,² Philip A. Philip,² and Fazlul H. Sarkar^{1,2,*} *Int J Mol Sci.* 2013 Jul; 14(7): 14771–14784. Published online 2013 Jul 16.
doi: 10.3390/ijms140714771 PMID: PMC3742272 *Clinical Advances in Molecular Biomarkers for Cancer Diagnosis and Therapy.*
20. Monga K, Hall M, De la Mora D (June 2015) Case Report: A 45-year-old with Idiopathic Pancreatitis. *El Paso Physician.*
21. Monga K, Tiwari R. (March 2014) Urban poor in India. Texas Tech University Health Science Center Global Health Lecture Series.
22. Monga K, Lopez R, Lakshmanaswamy R. (March 2014)Hyperglycemia alters cell growth through increased leptin and IGF1R signaling in both normal and malignant breast epithelial cells. Texas Tech University Health Science Center Lubbock School of Medicine Student Research Week.
23. Lopez R, Arumugam A, Joseph R, Monga K, Boopalan T, Agullo P, Gutierrez C, Nandy S, Subramani R, de la Rosa JM, Lakshmanaswamy R. (2013) Hyperglycemia Enhances the Proliferation of Non-Tumorigenic and Malignant Mammary Epithelial Cells through Increased leptin/IGF1R Signaling and Activation of AKT/mTOR. *PLoS ONE* 8(11): e79708.
doi:10.1371/journal.pone.0079708
24. Rebecca Lopez, Pamela Agullo, Arunkumar Arumugam, Riya Joseph, Kanika Monga, Christina Gutierrez, Sushmita B Nandy, Thiyagarajan Boopalan and Rajkumar Lakshmanaswamy. (2013) In vitro conditions that mimic diabetes and obesity enhance proliferation of both non-tumorigenic and malignant breast epithelial cells through increased leptin signaling and activation of PI3K and AKT signaling pathways. The Endocrine Society's Annual Meeting and Expo.

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25. Rebecca Lopez, Pamela Agullo, Arunkumar Arumugam, Riya Joseph, Kanika Monga, Sushmita Nandy, Thiyagarajan Boopalan, Christina Gutierrez, Jacqueline Parada, and Rajkumar Lakshmanaswamy. (2013) Prediabetic and diabetic levels of glucose enhance the proliferation of normal and malignant breast epithelial cells via increased leptin signaling and activation of mTOR. [abstract]. In: Proceedings of the 104th Annual Meeting of the American Association for Cancer Research; 2013 Apr 6-10; Washington, DC.
26. Philadelphia (PA): AACR; Cancer Res;73(8 Suppl):Abstract nr 1862. doi:10.1158/1538-7445.AM2013-1862 (poster)
27. Monga K, Tiwari R. (2013) Addressing Health and Well-being in Indian Slums. Texas Tech University Health Science Center Paul L. Foster School of Medicine Annual Service Symposium (poster presentation).
28. Monga K, Tiwari R. (2013) "Voice for the Deprived." El Paso Physician 36.1: 24.
29. Monga K. (2013) Increasing urbanization in India yields increasing problems. India Association of Southeast Texas Annual Festival of India (oral presentation).
30. Monga K, Seung C, Sharma D. (2012) Inducing breast cancer cells to commit suicide. Texas Tech University Health Science Center Paul L. Foster School of Medicine Annual Research Symposium (poster presentation).
31. Hinojosa L, Monga K. (2009) Virtual drug screening of candidate ligands against tuberculosis causing mycobacterium. The University of Texas Austin Annual Research Forum (poster presentation).
32. Chahoud J, Semaan A, Chen Y, Cao M, Rieber AG, Rady P, Tying SK. The Association between B-genus Human Papillomavirus and Cutaneous Squamous Cell Carcinoma in Immunocompetent Individuals: a Meta-analysis. *JAMA Dermatol* 2015 (accepted) (*Impact factor: 4.3*)

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33. Chahoud J, Semaan A, Rieber AG. Wealth, Health and Cancer: A National Perspective. *JNCCN* 2015 (in review)
34. Chahoud J, Saad H, Yakan H, Kanj S. Right sided infective endocarditis and pulmonary infiltrates: an update. *Cardiol Rev* 2015 (accepted) (*Impact factor: 3.5*)
35. Chahoud J, Semaan A, Almoosa FK. Ventilator-associated events prevention, learning lessons from the past: a systematic review. *Heart Lung* 2015; 44(3) 251-9. doi: 10.1016/j.hrtlng.2015.01.010. (*Impact factor: 1.6*)
36. Chahoud J, Mrad J, Semaan A, Asmar R. Prevalence of diabetes mellitus among patients with essential arterial hypertension. *Leb Med J* 2015; 63(2):74-80. PMID: 26164975
37. Chahoud J, Semaan A. Do Beta-Human Papilloma Viruses Cause Cutaneous Squamous Cell Carcinoma in Immunocompetent Individuals? *J Cancer Prev Curr Res* 2014; 1(3): 00016. doi: 10.15406/jcpcr.2014.01.00016
38. Chahoud J, Kanj S. Surgical site infections following spine surgery: eliminating the controversies in the diagnosis. *Front Med.* 2014; 1:7 doi: 10.3389/fmed.2014.00007
39. Chahoud J, Kanafani ZA, Kanj SS. Management of candidaemia and invasive candidiasis in critically ill patients. *Int J Antimicrob Agents* 2013; 42:S29-35. doi: 10.1016/j.ijantimicag.2013.04.008. Epub 2013 May 8. (*Impact factor: 4.5*)
40. Delahaye F, Chu VH, Altclas J, Barsic B, et al.; Chahoud J (collaborator) for the International Collaboration on Endocarditis Prospective Cohort Study (ICE-PCS): One-year outcome following biological or mechanical valve replacement for infective endocarditis. *Int J Cardiol.* 2015; 15;178:117-23. doi: 10.1016/j.ijcard.2014.10.125. Epub 2014 Oct 22. (*Impact factor: 6.2*)

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41. Lalani T, Chu VH, Park LP, et al.; Chahoud J (collaborator) for the International Collaboration on Endocarditis: In-Hospital and 1-Year Mortality in Patients Undergoing Early Surgery for Prosthetic Valve Endocarditis. *JAMA Intern Med* 2013; 173(16):1495-1504. doi:10.1001/jamainternmed.2013.8203. (*Impact factor: 11.5*)
42. Carugati M, Bayer AS, Miró JM, et al.; Chahoud J (collaborator) for the International Collaboration on Endocarditis: High-dose daptomycin therapy for left-sided infective endocarditis: a prospective study from the international collaboration on endocarditis. *Antimicrob Agents Chemother* 2013; 57(12):6213-22. doi: 10.1128/AAC.01563-13. (*Impact factor: 4.5*)
43. Chahoud J, Vertovsek S, Garcia-Manero G, Kantarjian H, Jabbour E. Myeloproliferative Neoplasms and Myelodysplastic Syndromes, Chapter 21, Skeel's Handbook of Cancer Therapy, 9th edition edited by Samir N. Khleif, Olivier Rixe, and Roland T. Skeel.
44. Chahoud J, Maalouf C, Tannir N. Translocation Renal Cell Carcinoma, Chapter 5, Rare Genitourinary Tumors, 1st edition edited by Pagliaro L.
45. Chahoud J. UNFPA Providers' Reference Manual on General Health Services for Adolescents and Youth. Beirut, Lebanon: United Nations Population Fund and the American University of Beirut, 2011.
46. Chahoud J, Rieber A, Semaan A. Wealth, health expenditure, and cancer: A national perspective. *J Clin Oncol* 33, 2015 (suppl; abstr 6546) (*Impact factor: 17.9*)
47. Chahoud J, Semaan A, Cao M, Rieber A. The association between B-genus human papillomavirus and cutaneous squamous cell carcinoma in immunocompetent individuals: A meta-analysis. *J Clin Oncol* 33, 2015 (suppl; abstr e20032) (*Impact factor: 17.9*)

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48. Kanj SS, Chahoud J, Kanafani ZA. SP36-4 Right sided infective endocarditis with pulmonary infiltrates. *Int J of Antimicrob Agents* 2013; 42:40. (*Impact factor: 4.5*)
49. Chahoud J, Kantarjian H, Ravandi F, Garcia-Manero G, Cortes J, Kadia T, Brandt M, Jabbour E. The Impact of 20q Deletion on Clinical Presentation, Treatment Response and Survival in Patients with Acute Myeloid Leukemia (AML): The University of Texas MD Anderson Cancer Center Experience. *Accepted at ASH 2015 National Meeting (abstract number 1369).*
50. Chahoud J, Kantarjian H, Ravandi F, Garcia-Manero G, Cortes J, Kadia T, Daver N, Pemmaraju N, Jabbour E. Outcome of Patients with Relapsed/Refractory (R/R) Acute Lymphoid Leukemia (ALL) after failure of Inotuzumab ozogamicin. *Accepted at ASH 2015 National Meeting (abstract number 1298).*
51. M. Thangam, S. Nathan, B. Kar, M. Petrovic, M. Patel, P. Loyalka, M. Buja, I. Gregoric. "Pulmonary fibrosis post orthotopic heart transplant: a case report of procainamide induced pulmonary toxicity." *Cardiovasc Pathol.* 2015 Feb 23.
52. M. Thangam, B. Akkanti, M. Malahfji, S. Nathan, I. Rajapreyar, P. Loyalka, B. Kar, I Gregoric. "Systemic candidiasis and cytomegalovirus infection in the setting of artificial cardiac device deployment." *The VAD Journal.* 2015 Aug 30.
53. M. Thangam, B Akkanti, S. Nathan, D. Ocazonez-Trujillo, I. Rajapreyar, M. Patel, J. Patel, P. Loyolka, B. Kar, I. Gregoric. "Early Musa Yilmaz, Kantarjian H, Chahoud J, Ravandi F, Garcia-Manero G, Cortes J, Kadia T, Daver N, Pemmaraju N, Jabbour E. Results of Intensive Chemotherapy in 434 Adult Patients (pts) with Philadelphia-Negative Acute Lymphoblastic Leukemia (ALL): Predictive Prognostic Model for Survival. *Accepted at ASH 2015 National Meeting.*

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54. Dahl J, Kantarjian H, Chahoud J, Ravandi F, Garcia-Manero G, Cortes J, Kadia T, Daver N, Pemmaraju N, Jabbour E. Outcome of Patients with Relapsed/Refractory (R/R) B-cell Acute Lymphocytic Leukemia (ALL) post Blinatumomab Failure. *Accepted at ASH 2015 National Meeting.*
55. Sasaki K, Jabbour E, Thomas D, Khouri M, Yilmaz M, Garcia-Manero G, Ravandi F, Borthakur G, Garris R, Gachimova E, Chahoud J, DiNardo C, Pemmaraju N, Cortes J, Kantarjian H, O'Brien S. Liposomal Vincristine (Marqibo) Combined with Hyper-Cmad As Frontline Therapy for Patients with Acute Lymphoblastic Leukemia: A Result of a Phase II Clinical Trial. *Accepted at ASH 2015 National Meeting.*
56. Koller P, Sasaki K, Ravandi F, Garcia-Manero G, O'Brien S, Cortes J, Kadia T, Borthakur G, Pemmaraju N, Daver N, Chahoud J, Pike A, Brandt M, Pierce S, Kantarjian H, Jabbour E. Idarubicin and Cytarabine Combined with Clofarabine or Fludarabine for the Treatment of Newly Diagnosed Acute Myeloid Leukemia: Interim Result of a Phase II Clinical Trial. *Accepted at ASH 2015 National Meeting.*
57. Sasaki K, Koller P, Kantarjian H, Thomas D, Khouri M, Garcia-Manero G, Garris R, Cortes J, Schroeder M, Chahoud J, Kadia T, Ravandi F, Verstovsek S, Daver N, Jain N, Konopleva M, O'Brien S, Jabbour E. Phase II Study of the Frontline Hyper-CVAD in Combination with Ofatumumab for Adult Patients (pts) with CD-20 Positive Acute Lymphoblastic Leukemia (ALL). *Accepted at ASH 2015 National Meeting.*
58. Sasaki K, O'Brien S, Ravandi F, Thomas D, Moore H, Cortes J, Pemmaraju N, Yilmaz M, Kadia T, Garris R, Garcia-Manero G, Jeanis T, Chahoud J, Borthakur G, Wierda W, Ferrajoli A, Kantarjian H, Jabbour E. Frontline Hyper-CVAD with Ponatinib for Patients (pts) with Philadelphia Chromosome Positive Acute Lymphoblastic Leukemia: Results of a Phase II Study. *Accepted at ASH 2015 National Meeting.*

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59. Patel V, Assassi S, Mayes MD, Feghali-Bostwick CA. Anti-RNA Polymerase II Antibodies in a US Cohort of Systemic Sclerosis Patients: Comment on the Article by Hamaguchi et al. *Arthritis and Rheumatology*. 2015 Sep;67(9):2547-8.
60. Manifestations of Atrial Tamponade in a Patient Implanted with SynCardia Total Artificial Heart." *The VAD Journal*. 2015 Oct 10.
61. Primary autoimmune myelofibrosis as etiology of pancytopenia mimicking myelodysplastic syndrome. *Leuk Lymphoma*. PMID: 26422082
62. Chhatrala R, Siddiqui MB, Stravitz RT, Driscoll C, Sanyal AJ, et al. Evolution of the Serum Atherogenic Risk in Liver Transplant Recipients: Role of Lipoproteins, Metabolic and Inflammatory Markers. *Liver Transplan*. 2015 [Epub ahead of print]. PMID: 25762084
63. Idowu MO, Chhatrala R, Siddiqui MB, Stravitz RT et al. De Novo Hepatic Steatosis Post-Liver Transplantation Drives Atherogenic Risk in Liver Transplant Recipients. *Liver Transplan*. 2015 [Accepted].
64. Idowu MO, Chhatrala R, Siddiqui MB, Driscoll C, Stravitz RT et al. Hepatic Steatosis in Liver Transplant Recipients is Associated with Deterioration in Adipose Tissue Insulin Resistance and Pro-Atherogenic Lipoprotein Abnormalities. *United States and Canadian Academy of Pathology*. Boston, MA. Mar 21-27, 2015
65. Siddiqui, MB, Sanyal AJ. Of Men and Microbes: Role of the Intestinal Microbiome in Non-Alcoholic Fatty Liver Disease. *Clinical Dilemmas in Non-Alcoholic Fatty Liver Disease*. 2015.
66. Quintana-Quezada RA, Vahdat KK, Postalain A, Nathan S, Kar B, Loyalka P. Coronary artery fistula causing angina pectoris after cardiac surgery - An interesting pathophysiologic link. *Int J Cardiol*. 2015 Aug 12;201:85-87. doi: 10.1016/j.ijcard.2015.08.001.