Texas Tech University Health Sciences Center at the Permian Basin

Abstract Listing – Research Day 2022

Clinical Research

1. Pharmacological Interventions of Atypical Antipsychotics Induced Weight Gain in the Pediatric Population: A Systematic Review of Current Evidence

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2. The Safety and Efficacy of Ketamine NDMA Receptor Blocker as a Therapeutic Intervention for PTSD: Review of a Randomized Clinical Trial

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3. Is a Glucocorticoid Antagonist a Potential Treatment Alternative for Antipsychotic-Induced Weight Gain?

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4. Suicide Risk among Adolescents with ADHD: an Overview from the National Inpatient Sample Dataset

Chintan Trivedi, MD, MPH¹, Aiswarya Lakshmi Nandakuma, MBBS¹, Yashar Yousefzadehfar, MD, MPH¹, Tulasi S K Goriparthi, MD², Zeeshan Mansuri, MD, MPH³, Shailesh Jain, MD, MPH, MEPH¹

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5. Suicidality among Transgender Patients Admitted to the Inpatient Hospital: A Propensity Matched Analysis

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6. Association of Fluoxetine with Insomnia among Children and Adolescents with Depression

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7. Efficacy of the Antiviral Therapy of Remdesivir in Infectious Disease- 2019 (COVID19)

Mina Aziz, R.Ph., Ph.D¹*, Erica Wilson, Pharm.D., BCPS¹, Laura Branum, PharmD, BCPS¹

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8. Frailty in Orthopedics: A Literature Review

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10. The Rate of Hypoglycemic Events in High-dose Insulin Euglycemia Therapy for Calcium Channel Blocker and Beta Blocker Overdose

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11. Is There Any Association Between Urban Location and Schizophrenia? Insight from the US National Inpatient Dataset

Chintan Trivedi, MD, MPH1*, Mudasar Hassan, MD1, Karrar Hussain, MD1, Abid Rizvil, MD1, Zeeshan Mansuri, MD2, Shailesh Jain, MD, MPH, MPEH1

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12. Millennials, Generation Z, and ADHD; Insight from the Nationwide Inpatient Sample

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13. Clinical Outcomes Associated with Pharmacist-Driven MRSA Nasal PCR Screening Protocol in Respiratory Infections

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14. A Novel Approach to Simplify the Reporting and Interpretation of Clinical Laboratory Results

Hassan Khalid, MD1, Hasan Almekdash, PhD2, Carlos Matute Martinez, MD1*, Grace Shim, MD3, Rama Chemitiganti MD1

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15. Underdiagnosis of Obesity/Overweight in Academic Outpatient Setting

Barath Rangaswamy, MD1*, Priya Darshini Velumani, MD1, Goutami Mangu, MD1, Hina Tariq, MD1, Anudeeksha Sateeshkumar, MS3, BS1,2, Kushal Gandhi, PhD2,3, John Garza, PhD2,4

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16. Mood Disorders and It’s Association with Thyroid Related Abnormalities

Aiswarya Lakshmi Nandakumar, MD*, Chintan Trivedi, MD, Miriam Shayeb, MS, John Rafael, MS, Muhammad Saad MD, Shailesh Jain, MD, MPH, MPEH

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17. COVID19 Impact in Ector County, Pre-Vaccination Era: A Look at Demographics and Outcomes

Audrey Kos, MD, Albert Chamberlain, MD, MHA/MBA*, Yashica Patel, MD, Jose Bermea, MD, Sonia Kanacheril, MD, Myra Ahmed, MD, Vani Selvan, MD

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18. A Narrative Review of Randomized Control Trials Studying Clinical Efficacy of SKY Breathing, A Yogic Breathing Technique in the Treatment of Psychiatric Disorders

Gaurav Chaudhari, MD*, Kaksha Varma, MD, Sadia Usmani, Muna Telsem, MD, MBA, Muhammad Saad, MD, Shailesh Jain, MD

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19. Impact of Prior Use of Renin-Angiotensin-Aldosterone System Inhibitors on the Clinical Outcomes in Pre-Vaccinated Hospitalized COVID19 Patients

Edward Woo, MD*, Gousia Shoukat, MD*, Vani Selvan, MD*

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Case Report/Case Series

1. Cameron Lesions: A Rare Cause of Hematemesis

Genesis Perez Del Nogal MD1*, Carlos Felipe Matute-Martinez, MD1

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2. Asenapine as Augmenter for Treatment Resistant Schizophrenia: A Case Report

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3. A Rare Case of Lofgren Syndrome in a Hispanic Patient: A Case Report

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4. COVID19 Vaccination Obscuring Inflammatory Breast Cancer in an Elderly Woman

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5. **A “Splitting” Neck-ache: Exercise-induced Bilateral Vertebral Artery Dissection**

Vedesh Kumar Babu, MD¹*, Joshua Ronen, MD², Swapna Kolli, MD³

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6. **“A Good Catch.” Purple Glove Syndrome, Recognizing a Rare Complication of Intravenous Phenytoin**

Alyssa Rodaniche, PAS¹,²*, Genesis Perez Del Nogal, MD², Sailaja Saragadam, MD², Ivania Salinas, MD²

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7. **Successful Treatment of Dysphonia Due to Prolonged Intubation in COVID19 Pneumonia Patient with Neuromuscular Electrical Stimulation Therapy: A Case Report**

Tommy Ngo, MS³¹*, Kevin Chin, MS³, John Norbury, MD², Kaitlyn Hunt, MS, CCC-SLP, Mark Frederickson, MD³

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8. **A Post-Operative Reaction to Povidone-Iodine in a Postpartum Woman: A Case Report**

Sanjana Rao, MS1,2, Traci Bartkus, MD2, Kushal Gandhi, PhD2, Alex Gibson, MS2, Gary Ventolini, MD, FACOG2*

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9. **Chronic Psoriasis with Vulvar Presentation: A Case Report**

Nathan Joshua Manales BS1, Maricela Chavez, MD1, Miriam Shayeb, MS31, Gary Ventolini, MD, FACOG1

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10. **Le Fort Fracture Classification: A Case Report Identifying a Le Fort IV Fracture**

Ryan Keck, MS41, Shree Patel, MS31, Anderson Kuo MD2*

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11. **Clostridium Sordellii Infection as the Initial Presentation in a Patient with Rectal Carcinoma: A Case Report**

Sailaja Devi Saragadam, MD1, Genesis Perez Del Nogal, MD1*

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12. Large Ovarian Mucinous Cystadenoma in Early Pregnancy

Ashley Lopez, DO¹, Taelah Wooten, DO¹, Sabrina Leung, MD¹, Christopher Maguire, DO¹*

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13. Thrombectomy of DVT in Pregnancy at 12 Weeks

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14. Severe Intraamniotic Infection at 30 Weeks gestation in a Patient with Limited Prenatal Care

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15. Development of PTSD after Severe COVID

Raafae Agha, MD¹, Zershana Khan, MD¹, Muhamudun Nabi, MD¹*

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16. A Rare Case of Bone Marrow Sarcoidosis with Hepatosplenomegaly and Lymphadenopathy Mimicking Myelodysplastic Neoplasm

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17. “Double Whammy”: Tricuspid and Mitral Endocarditis in Intravenous Drug User with Diffuse Septic Emboli

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18. Hypophosphatasia – A Rare and Unique Bone Mineralization Disorder

Sonika Malik, MD¹, Priya Velumani, MD¹, Vijay Eranki, MD¹*

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19. Epidural Chloroma in a Patient with Acute Myeloid Leukemia

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20. A Rare Case of Secondary Evans Syndrome due to Sjögren’s Syndrome

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22. A Case of Prolymphocytic Leukemia

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23. A Case of COVID-19 Induced Acquired Thrombotic Thrombocytopenia Purpura

Karthik Chamarti, MD1, Bibek Bakhati, MD1, Kejal Shah, MD1, Ashwin Gurru, MD2, Nuvneet Khandelwal, MD3, Anand Reddy, MD4, Kelash Bajaj, MD5*

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24. Chronic Idiopathic Cough – Could Iron Deficiency Be the Culprit?

Karthik Chamarti, MD1*, Bibek Bakhati, MD1, Kejal Shah, MD1, Shruthi Chikyala, MBBS2, Vasudha Rudraraju, MBBS2, Maneesh Mannem, MD1, Roman Karkee, MD1, Nithin Venepally, MD1

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25. Incidental Circumvallate Placenta without Clinical Complications in a Young Primigravid: A Case Report

Tyler Morgan, BS1, Anish Reddy, BS1, John Rafael, MBA1, Sarah Matsunaga, BA2, Asley Sanchez, BS3, Gary Ventolini, MD, FACOG3*

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26. Orbital Lymphoma Masquerading as Thyroid Ophthalmopathy

Muhammad Waqar Sharif MD1*, Sai Siva Mungara, MD1, Pablo Amador, MD1, Kelash Bajaj, MD2, Nuvneet Khandelwal MD, MBA3

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27. Hip Pain and Dysphagia, What is the Connection?

Madhuri, Eranki, MD1*, Sai Siva Mungara, MD1

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28. Conn’s Syndrome Presenting with Tetany

Hema Kondakindi, MD*1, Bibek Bakhati, MD1, Karthik Chamarti, MD1, Victoria Sibi, MD2, Kejal Shah, MD1, Sai Siva Mungara, MD1

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29. Epistaxis as an Initial Presentation of Multiple Myeloma

Bibek Bakhati, MD1, Karthik Chamarti, MD1, Hema Kondakindi, MD1*, Victoria Sibi, MD2, Kejal Shah, MD1, Sai Siva Mungara, MD1

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30. A Case of Munchausen Syndrome Masquerading as Non-Suicidal Self Injurious Behavior

Karrar Hussain, MD1, Gaurav Chaudhari, MD, MPH1*, Preetam Reddy, MD1, Shristi Shrestha1, Shailesh Jain, MD, MPEH, MPH1

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31. Allopurinol Induced Diffuse Erythroderma with Concomitant Plaque Psoriasis

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32. Schistocytosis in Vitamin B12 Deficiency Mimicking Thrombotic Thrombocytopenia Purpura: A Rare Complication

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Quality Improvement Projects

1. 30 Day Hospital Readmission Rate Reduction in Geriatric Patients with Strict Outpatient Follow-up

Gousia Shoukat, MD\(^1\)*, Myra Ahmed, MD\(^1\), Nimat Alam, MD\(^1\), Jammie Holland, LVN, CCRC\(^2\)

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2. Tummy Time for Your Career: Building a Stronger Core with a Departmental Personal Development Book Club

Alice Fa, MD\(^1\), Lee David Moore, MD\(^1\)*, Kathryn Hutton, DO\(^1\), Michael Galloway, DO\(^1\)

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3. Improving Providers’ Attitudes and Knowledge of Lesbian, Gay, Bisexual, Transgender, Queer, Intersex, and Asexual and/or Ally (LGBTQIA+) Health

Ahmad Hamdan, MD\(^1\)*, John Garza, PhD\(^2\), Carlos Matute, MD\(^1\), Mandeep Sidhu, MD\(^1\), Hema Kondkindi, MD\(^1\), Gousia Shoukat, MD\(^3\), Sai Siva Mungara, MD\(^1\)

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4. Internal Medicine Resident’s Wellness and Burnout Pre-Intervention Assessment

Claudia Kelso, MD\(^1\)*, Genesis, Perez-Del-Nogal, MD\(^1\), Thao Dang\(^1\), Sarah, Kiani, MBBS\(^1\), Tasha, Earl\(^1\)

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5. Effect of Reflective Thinking Format of Note-Writing on the Clinical Decision Making of Third or Fourth-Year Medical Students: A Pilot Study

Sarah Kiani, MD1*, Nathan Von-Roeder, MS31, Kejal Shah, MD1, John Garza, PhD2

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