

Recent Applied Research Publications

1. Chendi Cui, Chaoling Feng, Ning Rosenthal, Sally W. Wade, Laura Curry, Christine Fu & Gunjan L. Shah. Hospital healthcare resource utilization and costs for chimeric antigen T-cell therapy and autologous hematopoietic cell transplant in patients with large B-cell lymphoma in the United States. *Leukemia & Lymphoma*, 1–10.
<https://doi.org/10.1080/10428194.2024.2331084>.
2. Jay L Koyner, Rachel H Mackey, Jorge Echeverri, Ning A Rosenthal, Leslie A Carabuena, Daniel Bronson-Lowe, Kai Harenski, Javier A Neyra. Initial renal replacement therapy (RRT) modality associates with 90-day postdischarge RRT dependence in critically ill AKI survivors. *J Crit Care* 2024 Mar 8;82:154764. doi: 10.1016/j.jcrc.2024.154764.
<https://www.sciencedirect.com/science/article/pii/S088394412400251X?via%3Dihub>
3. Charmi Patel, Seth Emont, Zhun Cao, Manu Tyagi, Carmela Benson. Post Hospitalization Clinical Quality Outcomes Among US Patients with Schizophrenia Treated with a Long-Acting Injectable or Switched to a New Oral Antipsychotic: A Retrospective Cohort Study. *Drugs Real World Outcomes*, 2024 Mar;11(1):69–79. doi: 10.1007/s40801-023-00408-9. Epub 2023 Dec 21. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10928029/>
4. Yue Zhong, Zhun Cao, Dorothy Baumer, Vivek Ajmani, George Dukes, Yaozhu J Chen, Sabry S Ayad, Paul E Wischmeyer. Incidence and risk factors for postoperative gastrointestinal dysfunction occurrence after gastrointestinal procedures in US patients. *Am J Surg*. 2023 Nov;226(5):675–681. doi: 10.1016/j.amjsurg.2023.07.020. Epub 2023 Jul 17.
[https://www.americanjournalofsurgery.com/article/S0002-9610\(23\)00334-3/fulltext](https://www.americanjournalofsurgery.com/article/S0002-9610(23)00334-3/fulltext)
5. Rena C. Moon, Tammy C. Bleak, Ning A. Rosenthal, Brianne Couturier, Rachael Hemmert, Tristan T. Timbrook, Harold Brown, Ferric C. Fang. Relationship between Diagnostic Method and Pathogen Detection, Healthcare Resource Use, and Cost in U.S. Adult Outpatients Treated for Acute Infectious Gastroenteritis. *J Clin Microbiology*. 2023 Feb 22;61(2):e0162822. doi: 10.1128/jcm.01628-22. Epub 2023 Jan 16.
<https://journals.asm.org/doi/full/10.1128/jcm.01628-22>
6. Douglas L. Nguyen, Laura L. Schott, Cynthia C. Lowen, Amarsinh M. Desai, Dorothy L. Baumer, Mary K. Miranowski, Zhun Cao, Krysmaru Araujo Torres. Characteristics and feeding intolerance in critically ill adult patients receiving peptide-based enteral nutrition: A retrospective cross-sectional study. *Clin Nutr ESPEN*. 2024 Feb;59:270–278. doi: 10.1016/j.clnesp.2023.12.007. Epub 2023 Dec 12.
[https://clinicalnutritionespen.com/article/S2405-4577\(23\)02233-7/fulltext](https://clinicalnutritionespen.com/article/S2405-4577(23)02233-7/fulltext)
7. Alpesh N Amin, Alex Kartashov, Wilson Ngai, Kevin Steele, Ning Rosenthal. Effectiveness, safety, and costs of thromboprophylaxis with enoxaparin or unfractionated heparin in inpatients with obesity. *Front Cardiovasc Med*. 2023 Jun 16;10:1163684. doi: 10.3389/fcvm.2023.1163684. eCollection 2023.
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10313352/>

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