



## Kevin Brian Einkauf

MD Student with Scholarly Concentration in Clinical Research, expected graduation Spring 2026

### Bio

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#### LINKS

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### Publications

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#### PUBLICATIONS

- **Efficacy of Surgical Management of Malignant Bowel Obstruction on Preventing Hospital Readmission - Experience of a Tertiary Care Center**  
Sun, B. J., Ayala, C. I., Einkauf, K. B., Xu, N., Yue, T. M., Lee, B.  
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- **Outcomes of Procedural-Based Palliation for Malignant Bowel Obstruction**  
Sun, B. J., Xu, N., Yue, T. M., Einkauf, K. B., Lee, B.  
SPRINGER.2023: S103
- **Phenotypic signatures of immune selection in HIV-1 reservoir cells.** *Nature*  
Sun, W., Gao, C., Hartana, C. A., Osborn, M. R., Einkauf, K. B., Lian, X., Bone, B., Bonheur, N., Chun, T. W., Rosenberg, E. S., Walker, B. D., Yu, X. G., Lichtenfeld, et al  
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- **Progressive transformation of the HIV-1 reservoir cell profile over two decades of antiviral therapy.** *Cell host & microbe*  
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- **Immune correlates of HIV-1 reservoir cell decline in early-treated infants.** *Cell reports*  
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- **Signatures of immune selection in intact and defective proviruses distinguish HIV-1 elite controllers.** *Science translational medicine*  
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2021; 13 (624): eabl4097
- **Loss of Bcl-6-Expressing T Follicular Helper Cells and Germinal Centers in COVID-19.** *Cell*  
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2020; 183 (1): 143-157.e13

- **Distinct viral reservoirs in individuals with spontaneous control of HIV-1.** *Nature*  
Jiang, C., Lian, X., Gao, C., Sun, X., Einkauf, K. B., Chevalier, J. M., Chen, S. M., Hua, S., Rhee, B., Chang, K., Blackmer, J. E., Osborn, M., Peluso, et al  
2020; 585 (7824): 261-267
- **Early antiretroviral therapy in neonates with HIV-1 infection restricts viral reservoir size and induces a distinct innate immune profile.** *Science translational medicine*  
Garcia-Broncano, P., Maddali, S., Einkauf, K. B., Jiang, C., Gao, C., Chevalier, J., Chowdhury, F. Z., Maswabi, K., Ajibola, G., Moyo, S., Mohammed, T., Ncube, T., Makhema, et al  
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2018; 14 (1): e1006792
- **Transcriptional Changes during Naturally Acquired Zika Virus Infection Render Dendritic Cells Highly Conducive to Viral Replication.** *Cell reports*  
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- **Clonal expansion of genome-intact HIV-1 in functionally polarized Th1 CD4+ T cells.** *The Journal of clinical investigation*  
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