Stanford



# Vanessa Kennedy

Assistant Professor of Medicine (Blood and Marrow Transplantation and Cellular Therapy)

Medicine - Blood & Marrow Transplantation


### CLINICAL OFFICE (PRIMARY)

- **Bone Marrow Transplant**

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## Bio

### BIO

Dr. Kennedy is a board-certified hematologist and medical oncologist who specializes in the treatment of myeloid malignancies, including acute myeloid leukemia (AML), myelodysplastic syndrome (MDS), and myelofibrosis (MF). She is an Assistant Professor in the Department of Medicine, Division of Blood and Marrow Transplantation & Cellular Therapy, at Stanford University School of Medicine.

Dr. Kennedy's research focuses on the use of clinical informatics and bioinformatics in understanding cancer biology and improving patient outcomes. She is also actively involved in interventional clinical trials. Her work has been supported by grant funding from the American Society of Clinical Oncology, the American Society of Hematology, and the Chan-Zuckerberg Foundation.

### CLINICAL FOCUS

- Hematology

### ACADEMIC APPOINTMENTS

- Assistant Professor-Univ Med Line, Medicine - Blood & Marrow Transplantation

### HONORS AND AWARDS

- Physician-Scientist Fellow, Chan-Zuckerberg Institute (2021 - 2023)
- Editorial Fellow, Journal of Clinical Oncology - Clinical Cancer Informatics (2022 - 2023)
- Young Investigator Award, American Society of Clinical Oncology (2022)
- Abstract Achievement Award, American Society of Hematology (2020)
- Rachel Perline Award, UCSF (2020)
- HONORS Award, American Society of Hematology (2018)
- Abstract Achievement Award, American Society of Hematology (2015)

### PROFESSIONAL EDUCATION

- Board Certification: Medical Oncology, American Board of Internal Medicine (2023)

- Board Certification, American Board of Internal Medicine , Medical Oncology (2023)
- Board Certification: Hematology, American Board of Internal Medicine (2022)
- Fellowship: UCSF Hematology and Medical Oncology Fellowship (2022) CA
- Board Certification: Internal Medicine, American Board of Internal Medicine (2019)
- Residency: Stanford University Internal Medicine Residency (2019) CA
- Medical Education: Vanderbilt University School of Medicine (2016) TN

## Research & Scholarship

### CLINICAL TRIALS

- A Study of Tacrolimus/Methotrexate/Ruxolitinib Versus Post-Transplant Cyclophosphamide/Tacrolimus/Mycophenolate Mofetil in Non-Myeloablative/ Reduced Intensity Conditioning Allogeneic Peripheral Blood Stem Cell Transplantation (BMT CTN 2203), Recruiting
- TACrolimus Targeted Immunosuppression Cessation in ALlogeneic HCT, Recruiting
- Allogeneic Engineered Hematopoietic Stem Cell Transplant (HCT) Lacking the CD33 Protein, and Post-HCT Treatment With Mylotarg, for Patients With CD33+ AML or MDS, Not Recruiting
- Expanded Access Protocol (EAP) for Nonconforming (NC) Afami-cel, Not Recruiting

## Publications

### PUBLICATIONS

- **Overall Survival in Adults With Acute Myeloid Leukemia Initiating Quizartinib vs Midostaurin With Chemotherapy.** *JAMA network open*
  Lee, M. H., Tramontano, A. C., Lin, C., Madarang, E., Cwykiel, J. M., McCall, W., Begley, S., Mainkar, N. H., Chen, S., Dykstra, K., Lok, V., Gill, S., Vega, et al
  2026; 9 (11): e2642122
- **Impact of Early Bloodstream Infections on Clinical Outcomes Following Allogeneic Hematopoietic Cell Transplantation with Post-Transplant Cyclophosphamide-Based GVHD Prophylaxis.** *Transplantation and cellular therapy*
  Shahzad, M., Amin, M. K., Munir, A. B., Patan, S., Rukh, S., Akbari, A. R., Khaliq, A., Yaseen, L., Humayun, M. A., Zaheer, A., Kennedy, V., Snow, A. E., Hamadani, et al
  2026
- **A bispecific CD3×CD19 antibody for systemic lupus erythematosus: a phase 1 trial.** *Nature medicine*
  Xu, J., Mei, C., Guan, X., Du, R., Wu, B., Wu, D., Li, M., Li, J., Song, Y., Su, H., Chen, X., Guo, Q., Chen, et al
  2026
- **Treatment Patterns and Outcomes of Ivosidenib in Patients With mIDH1 AML Previously Treated With Venetoclax-Based Regimens: A Real-World Analysis**
  Kennedy, V., Bhagnani, T., Li, W., Vestin, A., Angiolillo, A., Mazumder, D., Parmar, U., Zeidan, A. M.
  ELSEVIER SCIENCE INC.2026: S496-S497
- **Comparison of Ivosidenib-and Venetoclax-Based Treatment Sequencing and Outcomes in Patients With Mutant IDH1 Acute Myeloid Leukemia: A Real-World Study**
  Kennedy, V., Bhagnani, T., Li, W., Vestin, A., Angiolillo, A., Mazumder, D., Parmar, U., Zeidan, M.
  ELSEVIER SCIENCE INC.2026: S502
- **MAPPING QUALITY OF LIFE OVER TIME: INSIGHTS FROM THE ACCESS TRIAL USING MISMATCHED UNRELATED DONORS**
  Cusatis, R., Kou, J., Bupp, C., Mattila, D., Logan, B., Auletta, J. J., Al Malki, M., Ballen, K., Choi, S., Jimenez-Jimenez, A. M., Kelkar, A. H., Kennedy, V., Newcomb, et al
  SPRINGERNATURE.2026: 852-853
- **Dynamic genetic and nongenetic RAS pathway activation drives resistance to FLT3 and BCL2 inhibitor therapy.** *Blood*
  Kennedy, V. E., Peretz, C. A., Walia, A., Chyla, B., Sun, Y., Hill, J. E., Tran, E., Koh, A. D., Ferng, T. T., Pintar, S., Jones, M., Popescu, B., Lomeli, et al
  2026

- **CRISPR-Cas9 CD33-deleted allogeneic hematopoietic cell transplantation with gemtuzumab ozogamicin maintenance in AML: a phase 1/2 trial.** *Nature medicine*
  DiPersio, J. F., Koehne, G., Shah, N. N., Bernard, L., Suh, H. C., Koura, D., Tamari, R., Mushtaq, M. U., Maakaron, J., Rimando, J., Kennedy, V. E., Patel, S. S., Hudson, et al
  2026
- **Multiomic Single-Cell Sequencing Identifies BCR::ABL1 as an Acquired Resistance Mechanism in FLT3+ AML.** *European journal of haematology*
  Kennedy, V. E., Peretz, C. A., Koh, A., Tran, E., Dhingra, D., Gulati, S., Sciambi, A., Sala-Torra, O., Beppu, L., Radich, J. P., Smith, C. C.
  2026
- **Dynamics of BCMA expression in patients with relapsed/refractory multiple myeloma receiving BCMA-directed CAR-T therapy.** *Blood cancer journal*
  Rana, M. S., Fernandez-Pol, S., Jensen, A., Hovanky, V., Velayati, A., Oak, J. S., Silva, O., Ames, E., Muffly, L. S., Sahaf, B., Arai, S., Kennedy, V. E., Bharadwaj, et al
  2026
- **Clonally Distinct FLT3-TKD Mutations in Host and Donor-Derived AML After Double Cord Blood Transplant: A Case Report.** *EJHaem*
  Rojansky, R. B., Law, L. Y., Zhang, B. M., Kennedy, V. E.
  2026; 7: e70292
- **Real-world patterns of maintenance therapy after allogeneic transplant in older adults with acute myeloid leukemia: A Medicare cohort study.** *Journal of geriatric oncology*
  Kennedy, V. E., Block, A., Young, C., Nimke, D., Kardel, P., Pednekar, P.
  2026; 17 (4): 102959
- **Superior Chronic GVHD-Free Survival with Post-Transplant Cyclophosphamide Relative to Tacrolimus/Methotrexate in Myeloablative HLA-Matched Allogeneic Hematopoietic Cell Transplantation.** *Transplantation and cellular therapy*
  Molina, A., Bubb, Q. R., Srinagesh, H. K., Yee, R., Arai, S., Bharadwaj, S., Dahiya, S., Elmariah, H., Frank, M., Hosoya, H., Johnston, L., Meyer, E., Mikkilineni, et al
  2026
- **Inclusion as innovation: broadening trial criteria in AML.** *Blood*
  Kennedy, V. E., Muffly, L.
  2026; 147 (6): 604-605
- **Inclusion as innovation: broadening trial criteria in AML** *BLOOD*
  Kennedy, V. E., Muffly, L.
  2026; 147 (6): 604-605
- **Relationship between Social Drivers of Health and Clinician Adherence to Late Effects Screening Among Allogeneic HCT Survivors in the United States**
  Taylor, A. O., Hong, S., Jones, S., Ng, K., Gooley, T. A., Bhatt, N., Hellewell, E. M., D Sung, A., Ahmed, N., Morey, C., Fitzmaurice, S., Kennedy, V. E., Lauer, et al
  ELSEVIER SCIENCE INC.2026: S24-S25
- **Epixtract: An Artificial Intelligence-Driven Tool to Optimize Data Abstraction for CIBMTR Reporting**
  Scheck, A., Pua, E., Yang, E., Lowsky, R., Miklos, D. B., Zeng, J., Kennedy, V. E.
  ELSEVIER SCIENCE INC.2026: S96
- **Impact of Social Determinants of Health on Access to CAR-T Therapy and Outcomes in Multiple Myeloma Patients**
  Rana, M., Kaveh, N., Jensen, A., Kennedy, V. E., Weng, W., Smith, M., Shiraz, P., Jandir, N., Latchford, T. M., Frank, M., Bharadwaj, S., Dahiya, S., Miklos, et al
  ELSEVIER SCIENCE INC.2026
- **Characterization and Outcomes of Switching Tacrolimus to Sirolimus in Patients with Transplant-Associated Thrombotic Microangiopathy**
  Kennedy, V. E., Lauer, M., Shiraz, P., Arai, S., Johnston, L., Bharadwaj, S., Dahiya, S., Elmariah, H., Frank, M., Lowsky, R., Meyer, E. H., Mikkilineni, L., Muffly, et al
  ELSEVIER SCIENCE INC.2026
- **High Molecular Weight Isoforms of Thymic Stromal Lymphopoietin Correlate with Presence and Severity of Acute Graft Versus Host Disease**

Shiraz, P., Louloudis, I., Liliental, J. A., Muffly, L. S., Kennedy, V. E., Patel, S., Negrin, R. S., Lowsky, R., Arai, S., Johnston, L., Rezvani, A. R., Weng, W., Bharadwaj, et al

ELSEVIER SCIENCE INC.2026: S46-S47

- **Patient Characteristics, Toxicity, and Response after Real World Administration of Obecabtagene Autoleucel and Brexucabtagene Autoleucel for Relapsed Acute Lymphoblastic Leukemia: A Rocca Analysis**

  Molina, A., Shiraz, P., Kanegai, A., Fraser, A., Kordek, D., Wagner, C., Danley, L., Ramakrishnan, A., Daghagh, H., Huang, Y., Dhapola, G., Siddiqui, A., Arai, et al

  ELSEVIER SCIENCE INC.2026: S27

- **Holistic evaluation of large language models for medical tasks with MedHELM.** *Nature medicine*

  Bedi, S., Cui, H., Fuentes, M., Unell, A., Wornow, M., Banda, J. M., Kotecha, N., Keyes, T., Mai, Y., Oez, M., Qiu, H., Jain, S., Schettini, et al

  2026

- **HSPC-like blasts in acute lymphoblastic leukemia: biology and therapeutic opportunities.** *Trends in cancer*

  Xu, J., Kennedy, V. A., Ma, C., Sussman, J. H., Bandyopadhyay, S., Chen, C., Teachey, D. T., Tan, K.

  2025

- **Post-transplant cyclophosphamide vs tacrolimus/methotrexate: Improved GRFS, reduced NRM, and less severe GVHD in myeloablative HLA-matched allogeneic transplantation**

  Molina, A., Bubb, Q., Yee, R., Arai, S., Bharadwaj, S., Dahiya, S., Elmariah, H., Frank, M., Hosoya, H., Johnston, L., Meyer, E., Mikkilineni, L., Lowsky, et al

  ELSEVIER.2025: 2494-2495

- **Multi-omic single cell sequencing reveals discordant MRD and mechanisms of relapse in pediatric AML**

  Peretz, C., Murad, N., Gladden, R., Walia, A., Koh, A., Tran, E., Kennedy, V., Bhise, S., Fan, E., Ries, R., Huang, B., Meshinchi, S., Olshen, et al

  ELSEVIER.2025: 348-349

- **Allogeneic hematopoietic cell transplantation in acute myeloid leukemia not in complete remission: outcomes and prognostic factors in a contemporary cohort.** *Blood cancer journal*

  Elias, S., Brown, S., Egini, O., Walji, M., Homsy, S., Velayati, A., Devlin, S., Ponce, D. M., Kennedy, V., Bharadwaj, S., Shiraz, P., Jakubowski, A. A., Papadopoulos, et al

  2025; 15 (1): 208

- **CD22-directed CAR-T cells induce complete remissions in high-risk follicular and Mantle Cell Lymphoma with limited neurotoxicity**

  Srinagesh, H., Kramer, A., Hamilton, M., Su, Y., Kozy, K., Jackson, L., Brown, A., Denoble, K., Mavroukakis, S., Lohman, C., Cunanan, K., Agarwal, N., Bharadwaj, et al

  ELSEVIER.2025: 4159-4160

- **The MEASURE Genome Atlas: Acute Myeloid Leukemia at diagnosis and complete remission**

  Yu, K., Dillon, L., Tettero, J., Gui, G., Al-Ali, R., Grunwald, M., Krakow, E., Griffiths, E., Gomez-Arteaga, A., Vedula, R., Solh, M., Salhotra, A., Bejanyan, et al

  ELSEVIER.2025: 455-456

- **Patients with TP53-mutated AML/MDS without complex or monosomal karyotype can achieve durable survival benefits with allogeneic HCT**

  Jeyakumar, N., Torres, N., Godbole, S., Yamamoto, F., Zhang, B., Arai, S., Bharadwaj, S., Dahiya, S., Elmariah, H., Frank, M., Hosoya, H., Johnston, L., Meyer, et al

  ELSEVIER.2025: 2525-2526

- **Evaluating thymic stromal lymphopoietin (TSLP) as a biomarker in acute graft versus host disease**

  Shiraz, P., Louloudis, L., Liliental, J., Patel, S., Jensen, A., Fonseca, S., Le, K., Diallo, B., Pavlova, A., Arai, S., Negrin, R., Rezvani, A., Johnston, et al

  ELSEVIER.2025: 586-587

- **Superior efficacy and persistence of Orca-T-allogeneic CAR19/22 versus autologous CAR19/22 in high-risk adult B-ALL**

  Molina, A., Shiraz, P., Kanegai, A., Fraser, A., Kordek, D., Wagner, C., Srinagesh, H., Danley, L., Ramakrishnan, A., Daghagh, H., Huang, Y., Dhapola, G., Siddiqui, et al

  ELSEVIER.2025: 514-515

- **Non-response to bridging therapy prior to CAR-T is associated with increased toxicity and adverse outcomes in Relapsed/Refractory multiple myeloma (RRMM)**

Rana, M., Jensen, A., Velayati, A., Hovanky, V., Muffly, L., Sahaf, B., Iberri, D., Liedtke, M., Bharadwaj, S., Kennedy, V., Arai, S., Shiraz, P., Weng, et al

ELSEVIER.2025: 4586-4587

- **Real-world treatment adherence and persistence of FLT3 inhibitors as post-alloHCT maintenance therapy in patients with AML in the United States: a cohort study using administrative claims data.** *Leukemia & lymphoma*

  Kennedy, V. E., Touya, M., Spalding, J., Young, C., Cao, L. F., Nimke, D., Block, A., Pednekar, P.

  2025: 1-11

- **Remission of TP53-Mutant AML After Transplantation With Trem-Cel, a CRISPR/Cas9 Gene-Edited Allograft Lacking CD33, Followed by a Donor-Derived Anti-CD33 Chimeric Antigen Receptor T (VCAR33).** *JCO precision oncology*

  Koehne, G., Mushtaq, M. U., Muffly, L. S., Menes, M., Azzi, J., Bernard, L., Cooper, B., Kennedy, V., Koura, D., Maakaron, J., Magenau, J., McClune, B., Patel, et al

  2025; 9: e2500556

- **Apoptosis-targeting BH3 mimetics: transforming treatment for patients with acute myeloid leukaemia.** *Nature reviews. Clinical oncology*

  Glaviano, A., Weisberg, E., Lam, H. Y., Tan, D. J., Innes, A. J., Ge, Y., Lai, C. E., Stock, W., Glytsou, C., Smit, L., Yoshida, T., Zhang, T. Y., Kennedy, et al

  2025

- **Assessing Social Determinants of Health in Transplantation and CAR-T Recipients: Expert Panel Recommendations from the Survivorship Special Interest Group of ASTCT.** *Transplantation and cellular therapy*

  Espinoza-Gutarra, M. R., Collins, J., Kennedy, V., Randall, J., Su, C. T., Banerjee, R., Wuliji, N., Odstricil-Bobillo, S., Amonoo, H. L., Wood, W. A., Hamilton, B., Sung, A., Lee, et al

  2025

- **Assessing Cognitive Function in Transplantation and CAR-T Recipients: Expert Recommendations from the Survivorship, Aging and Biobehavioral Special Interest Groups of ASTCT.** *Transplantation and cellular therapy*

  Kennedy, V. E., Ahmed, N., Artz, A., Bhatt, N. S., Custatis, R., Espinoza-Gutarra, M. R., Farhan, S., Ferguson, R. J., Hamilton, B., Katz, H., Kelly, D. L., Knight, J. M., Lee, et al

  2025

- **Assessing Quality of Life and Symptoms in Transplantation and CAR-T Recipients: Expert Panel Recommendations from the Survivorship Special Interest Group of ASTCT.** *Transplantation and cellular therapy*

  Banerjee, R., Amonoo, H. L., Barata, A., Bhatt, N. S., Espinoza-Gutarra, M. R., Jayani-Kosarzycki, R. V., Katz, H., Kennedy, V. E., Nawas, M., Steineck, A., Wanjiku, C., Costanzo, E., Cusatis, et al

  2025

- **Assessing Physical Function in Transplantation and CAR-T Recipients: Expert Recommendations from the Survivorship, Aging and Biobehavioral Special Interest Groups of ASTCT.** *Transplantation and cellular therapy*

  Farhan, S., Kennedy, V. E., Espinoza-Gutarra, M. R., Lust, H., Bobillo, M. S., Lin, A. Y., Olin, R. L., Lin, R. J., Rentscher, K. E., Taylor, M. R., Mohanraj, L., Wood, W. A., Murthy, et al

  2025

- **Single Nucleotide Polymorphism (SNP) and Antibody-based Cell Sorting (SNACS): A tool for demultiplexing single-cell DNA sequencing data.** *Bioinformatics (Oxford, England)*

  Kennedy, V. E., Roy, R., Peretz, C. A., Koh, A., Tran, E., Smith, C. C., Olshen, A. B.

  2025

- **Real-world adherence and tolerability of FLT3 inhibitors as post-allogeneic transplant maintenance therapy in older adults with AML: A Medicare claims data cohort study**

  Kennedy, V., Block, A., Young, C., Kardel, P., Shah, S.

  LIPPINCOTT WILLIAMS & WILKINS.2025: e18505

- **Allogeneic hematopoietic cell transplantation for acute leukemia patients not in complete remission**

  Elias, S., Brown, S., Egini, O., Walji, M., Homsy, S., Velayati, A., Devlin, S., Ponce, D., Kennedy, V., Bharadwaj, S., Shiraz, P., Jakubowski, A. A., Papadopoulos, et al

  LIPPINCOTT WILLIAMS & WILKINS.2025

- **Fatal Recurrence of IEC-HS Following Autologous Stem Cell Boost in Patients Receiving BCMA CAR-T Cell Therapy.** *Blood advances*

  Ananth, S., Torres, N. E., Sahaf, B., Mikkilineni, L., Fernandez-Pol, S., Salmi, D., Negrin, R. S., Shiraz, P., Smith, M., Bharadwaj, S., Weng, W. K., Kennedy, V. E., Dahiya, et al

2025

- **The improved prognosis of FLT3-internal tandem duplication but not tyrosine kinase domain mutations in acute myeloid leukemia in the era of targeted therapy: a realworld study using large-scale electronic health record data.** *Haematologica*
  Schwede, M., Rodriguez, G., Kennedy, V. E., Henry, S., Wood, D., Mannis, G. N., Majeti, R., Chen, J. H., Bendavid, E., Zhang, T. Y.
  2025

- **CDK8 Inhibition Represses Monocyte-like Gene Expression in Acute Myeloid Leukemia Cells and Antagonizes In Vivo Resistance to FLT3 Inhibition**
  Ferng, T. T., Pintar, S. M., Kennedy, V. E., Kabir, S., Iii, T., Steri, V., Phojanakong, P., Hubner, J., Morales, C. E., Rivera, J. M., Logan, A. C., Braun, B., Stieglitz, et al
  ELSEVIER.2024: 723-724

- **Anti-BCMA CAR T-Cell Expansion and Its Association with Response and Toxicity in Multiple Myeloma**
  Hosoya, H., Jensen, A., Hovanky, V., Homsy, S., Cancilla, J. E., Patil, S., Kennedy, V. E., Bharadwaj, S., Smith, M., Shiraz, P., Frank, M. J., Dahiya, S., Arai, et al
  ELSEVIER.2024: 2006-2007

- **CD22-Directed CAR T-Cell Therapy for Large B-Cell Lymphomas Progressing after CD19-Directed CAR T-Cell Therapy: Continued Durable Remissions at 3-Year Follow-up**
  Kramer, A., Baird, J. H., Srinagesh, H., Egeler, E., Levine, K., Brown, A. K., Mavroukakis, S., Cunanan, K., Su, Y., Agarwal, N., Hamilton, M. P., Bharadwaj, S., Arai, et al
  ELSEVIER.2024: 70-71

- **Single Institution Analysis of Lymphoma Treatment Related Post-CAR Myeloid Neoplasms**
  Hamilton, M., Phillips, N., Lee, D., Ehlinger, Z., Kramer, A., Srinagesh, H., Good, Z., Kang, X., Olsen, M., Liu, C., Tian, F., Sworder, B. J., Hosoya, et al
  ELSEVIER.2024: 96-97

- **AML Derived Induced Pluripotent Stem Cells Reveal a Genotype-Independent Effect of Monocytic Differentiation in Mediating Venetoclax Resistance**
  Jones, M. F., Peretz, C. A. C., Kennedy, V. E., Tran, E., Koh, A., Kotini, A., Olszewska, M., Papapetrou, E., Smith, C. C.
  ELSEVIER.2024: 1379-1380

- **Indolent CD8+CAR T-Cell Lymphoma of the Gastrointestinal Tract after Ciltacabtagene Autoleucel Therapy for Relapsed/Refractory Multiple Myeloma**
  Hosoya, H., Fernandez-Pol, S., Gubatan, J., Ehlinger, Z., Lohman, C., Torres, A., Najidh, S., Kwang, A., Duran, G., Wright, C., Kennedy, V. E., Bharadwaj, S., Smith, et al
  ELSEVIER.2024: 4846-4847

- **Anti-BCMA CAR T-Cell Expansion and Its Association with Response and Toxicity in Multiple Myeloma**
  Hosoya, H., Jensen, A., Hovanky, V., Homsy, S., Cancilla, J. E., Patil, S., Kennedy, V. E., Bharadwaj, S., Smith, M., Shiraz, P., Frank, M. J., Dahiya, S., Arai, et al
  ELSEVIER.2024: 2006-2007

- **CD22-Directed CAR T-Cell Therapy for Large B-Cell Lymphomas Progressing after CD19-Directed CAR T-Cell Therapy: Continued Durable Remissions at 3-Year Follow-up**
  Kramer, A., Baird, J. H., Srinagesh, H., Egeler, E., Levine, K., Brown, A. K., Mavroukakis, S., Cunanan, K., Su, Y., Agarwal, N., Hamilton, M. P., Bharadwaj, S., Arai, et al
  ELSEVIER.2024: 70-71

- **Single Institution Analysis of Lymphoma Treatment Related Post-CAR Myeloid Neoplasms**
  Hamilton, M., Phillips, N., Lee, D., Ehlinger, Z., Kramer, A., Srinagesh, H., Good, Z., Kang, X., Olsen, M., Liu, C., Tian, F., Sworder, B. J., Hosoya, et al
  ELSEVIER.2024: 96-97

- **AML Derived Induced Pluripotent Stem Cells Reveal a Genotype-Independent Effect of Monocytic Differentiation in Mediating Venetoclax Resistance**
  Jones, M. F., Peretz, C. A. C., Kennedy, V. E., Tran, E., Koh, A., Kotini, A., Olszewska, M., Papapetrou, E., Smith, C. C.
  ELSEVIER.2024: 1379-1380

- **Indolent CD8+CAR T-Cell Lymphoma of the Gastrointestinal Tract after Ciltacabtagene Autoleucel Therapy for Relapsed/Refractory Multiple Myeloma**
  Hosoya, H., Fernandez-Pol, S., Gubatan, J., Ehlinger, Z., Lohman, C., Torres, A., Najidh, S., Kwang, A., Duran, G., Wright, C., Kennedy, V. E., Bharadwaj, S., Smith, et al
  ELSEVIER.2024: 4846-4847

- **Multiomic single cell sequencing identifies stemlike nature of mixed phenotype acute leukemia.** *Nature communications*
  Peretz, C. A., Kennedy, V. E., Walia, A., Delley, C. L., Koh, A., Tran, E., Clark, I. C., Hayford, C. E., D'Amato, C., Xue, Y., Fontanez, K. M., May-Zhang, A. A., Smithers, et al
  2024; 15 (1): 8191

- **Hybrid allogeneic bone marrow transplant rescue approach after acute myelogenous leukaemia relapse in a high-risk patient.** *British journal of haematology*
  Villar-Prados, A., Kennedy, V. E., Meyer, E. H.
  2024

- **Treatment Adherence and Persistence of FLT3 Inhibitors as Post-Allogenic Hematopoietic Cell Transplant Maintenance Therapy in Patients With Acute Myeloid Leukemia in the United States: A Cohort Study Using Administrative Claims Data**
  Kennedy, V. E., Touya, M., Spalding, J., Young, C., Cao, L., Nimke, D., Block, A., Pednekar, P.
  CIG MEDIA GROUP, LP.2024: S296-S297

- **A Phase 1 Clinical Trial of NKTR-255 with CD19-22 CAR-T Cell Therapy for Refractory B-cell Acute Lymphoblastic Leukemia.** *Blood*
  Srinagesh, H. K., Jackson, C., Shiraz, P., Jeyakumar, N., Hamilton, M. P., Egeler, E., Mavroukakis, S., Kuo, A., Cancilla, J., Sahaf, B., Agarwal, N., Kanegai, A. M., Kramer, et al
  2024

- **Monoclonal Gammopathy of Anemic Significance? Resolution of Pure Red Cell Aplasia With Daratumumab-Based Therapy.** *The American journal of medicine*
  Khan, O., Prakash, S., Chung, A., Wong, S. W., Kennedy, V. E.
  2024; 137 (7): 589-591

- **Advancing Readership Needs of the Clinical Cancer Informatics Community.** *JCO clinical cancer informatics*
  Kennedy, V. E., Bates, B. A., Rooney, M. K.
  2024; 8: e2400024

- **Prevalence of hypersensitivity reactions in various forms of mastocytosis: A pilot study of 2485 adult patients with mastocytosis collected in the ECNM registry.** *Allergy*
  Niedoszytko, M., Gorska, A., Brockow, K., Bonadonna, P., Lange, M., Kluin-Nelemans, H., Oude-Elberink, H., Sabato, V., Shoumariyeh, K., von Bubnoff, D., Müller, S., Illerhaus, A., Doubek, et al
  2024

- **Long-Term Clinical Outcomes and B Cell Immune Reconstitution following Allo-HCT with Prophylactic, Post-Transplant Rituximab.** *Transplantation and cellular therapy*
  Kennedy, V. E., Sahaf, B., Wu, F., Ehlinger, Z. J., Arai, S., Miklos, D. B.
  2024

- **CORAL: Expert-Curated Oncology Reports to Advance Language Model Inference** *New England Journal of Medicine - Artificial Intelligence*
  Sushil, M., Kennedy, V. E., Mandair, D., Miao, B. K., Zack, T., Butte, A.
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