

Stanford



Vishesh Khanna

- Postdoctoral Medical Fellow, Oncology
- Fellow in Medicine - Med/Hematology

Bio

CLINICAL FOCUS

- Hematology
- Medical Oncology
- Fellow

PROFESSIONAL EDUCATION

- Doctor of Medicine, Case Western Reserve University (2018)
- Fellowship (Expected), Stanford University School of Medicine , Hematology & Medical Oncology (2024)
- Residency, Stanford University School of Medicine , Internal Medicine (2020)
- M.D., Cleveland Clinic Lerner College of Medicine of Case Western Reserve University , Medicine (2018)
- B.S. (summa cum laude), University of Oregon , Biology (2013)

Teaching

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Hematology (Fellowship Program)
- Oncology (Fellowship Program)

Publications

PUBLICATIONS

- **Outcomes with molecularly targeted agents as salvage therapy following frontline venetoclax + hypomethylating agent in adults with acute myeloid leukemia: A multicenter retrospective analysis.** *Leukemia research*
Khanna, V., Azenkot, T., Liu, S. Q., Gilbert, J., Cheung, E., Lau, K., Pollyea, D. A., Traer, E., Jonas, B. A., Zhang, T. Y., Mannis, G. N.
2023; 131: 107331
- **Outcomes of allogeneic hematopoietic stem cell transplantation in secondary central nervous system lymphoma: a case series** *LEUKEMIA & LYMPHOMA*
Gaut, D., Oliai, C., Mead, M.
2023; 64 (2): 507-510
- **Measurable Residual Disease Conversion Rate with Consolidation Chemotherapy in Acute Myeloid Leukemia**
Gaut, D., Oliai, C., Boiarsky, J., Zhang, S., Azenkot, T., Kennedy, V. E., Khanna, V., Gutierrez, K., Shukla, N. D., Moskoff, B., Patel, A., Jeyakumar, D., Mannis, et al
AMER SOC HEMATOLOGY.2022: 3374-3376
- **Characterization of Clinical, Molecular, and Prognostic Features of the WHO 2022 Classification System for Myelodysplastic Neoplasms (MDS)**

Khanna, V., Lu, R., Kumar, J., Stehr, H., Spinner, M. A., Silva, O., Fernandez-Pol, S., Oak, J. S., Tan, B., Greenberg, P. L.
 AMER SOC HEMATOLOGY.2022: 6955-6957

- **Correlation of Mutational Profiles and Cytogenetics with Morphologic Dysplasia in Myelodysplastic Syndromes**
 Kumar, J., Khanna, V., Lu, R., Stehr, H., Spinner, M. A., Silva, O., Fernandez-Pol, S., Oak, J. S., Greenberg, P. L., Tan, B.
 AMER SOC HEMATOLOGY.2022: 4053-4055
- **Abemaciclib in metastatic or locally advanced anaplastic thyroid cancer.**
 Khanna, V., Miles, C., Sundaram, V., Sheth, S., Steffen, M., Biedermann, S., Jun, D., Winters, E., Khan, S. A.
 LIPPINCOTT WILLIAMS & WILKINS.2022
- **Ependymoma, NOS and anaplastic ependymoma incidence and survival in the United States varies widely by patient and clinical characteristics, 2000-2016.** *Neuro-oncology practice*
 Achey, R. L., Vo, S. n., Cioffi, G. n., Gittleman, H. n., Schroer, J. n., Khanna, V. n., Buerki, R. n., Kruchko, C. n., Barnholtz-Sloan, J. S.
 2020; 7 (5): 549–58
- **Genomic landscape of Neutrophilic Leukemias of Ambiguous Diagnosis.** *Blood*
 Zhang, H., Wilmot, B., Bottomly, D., Dao, K. T., Stevens, E., Eide, C. A., Khanna, V., Rofelty, A., Savage, S., Reister-Schultz, A., Long, N., White, L., Carlos, et al
 2019
- **Nonmalignant and malignant meningioma incidence and survival in the elderly, 2005-2015, using the Central Brain Tumor Registry of the United States** *NEURO-ONCOLOGY*
 Achey, R. L., Gittleman, H., Schroer, J., Khanna, V., Kruchko, C., Barnholtz-Sloan, J. S.
 2019; 21 (3): 380–91
- **Non-malignant and malignant meningioma incidence and survival in the elderly from 2005-2015 using the Central Brain Tumor Registry of the United States.** *Neuro-oncology*
 Achey, R. L., Gittleman, H., Schroer, J., Khanna, V., Kruchko, C., Barnholtz-Sloan, J. S.
 2018
- **Incidence and survival trends for medulloblastomas in the United States from 2001 to 2013.** *Journal of neuro-oncology*
 Khanna, V., Achey, R. L., Ostrom, Q. T., Block-Beach, H., Kruchko, C., Barnholtz-Sloan, J. S., de Blank, P. M.
 2017; 135 (3): 433-441
- **Recurrent cyclin D2 mutations in myeloid neoplasms** *LEUKEMIA*
 Khanna, V., Eide, C. A., Tognon, C. E., Maxson, J. E., Wilmot, B., Bottomly, D., McWeeney, S., Edwards, D. K., Druker, B. J., Tyner, J. W.
 2017; 31 (9): 2005–8
- **Incidence and survival trends in oligodendrogliomas and anaplastic oligodendrogliomas in the United States from 2000 to 2013: a CBTRUS Report.** *Journal of neuro-oncology*
 Achey, R. L., Khanna, V., Ostrom, Q. T., Kruchko, C., Barnholtz-Sloan, J. S.
 2017; 133 (1): 17-25
- **Molecularly targeted drug combinations demonstrate selective effectiveness for myeloid- and lymphoid-derived hematologic malignancies.** *Proceedings of the National Academy of Sciences of the United States of America*
 Kurtz, S. E., Eide, C. A., Kaempf, A. n., Khanna, V. n., Savage, S. L., Rofelty, A. n., English, I. n., Ho, H. n., Pandya, R. n., Bolosky, W. J., Poon, H. n., Deininger, M. W., Collins, et al
 2017
- **Durable Disease Control with MEK Inhibition in a Patient with NRAS-mutated Atypical Chronic Myeloid Leukemia.** *Cureus*
 Khanna, V., Pierce, S. T., Dao, K. T., Tognon, C. E., Hunt, D. E., Junio, B., Tyner, J. W., Druker, B. J.
 2015; 7 (12): e414
- **Clinical Management of Type 2 Diabetes Mellitus after Bariatric Surgery.** *Current atherosclerosis reports*
 Khanna, V., Kashyap, S. R.
 2015; 17 (10): 59
- **Adults with long-duration type 2 diabetes have blunted glycemic and β -cell function improvements after bariatric surgery.** *Obesity (Silver Spring, Md.)*
 Khanna, V., Malin, S. K., Bena, J., Abood, B., Pothier, C. E., Bhatt, D. L., Nissen, S., Watanabe, R., Brethauer, S. A., Schauer, P. R., Kirwan, J. P., Kashyap, S. R.
 2015; 23 (3): 523-6

- **Histone deacetylase-4 is required during early cranial neural crest development for generation of the zebrafish palatal skeleton.** *BMC developmental biology*

DeLaurier, A., Nakamura, Y., Braasch, I., Khanna, V., Kato, H., Wakitani, S., Postlethwait, J. H., Kimmel, C. B.
2012; 12: 16