

Kimberly Pyke-grimm

Clinical Associate Professor, Pediatrics - Hematology & Oncology

Bio

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Pediatrics - Hematology & Oncology
- Member, Maternal & Child Health Research Institute (MCHRI)

Publications

PUBLICATIONS

- **Returning Aggregate Results to Research Participants/Families: Updated Recommendations From the Children's Oncology Group.** *Pediatric blood & cancer*
Ruccione, K. S., Crane, S., Bocking, T., Darling, J., Fernandez, C. V., Fisher, B., Martin, G., Pelletier, W., Pentz, R. D., Puszta, H., Segers, B., Williams-Hughes, C., Pyke-Grimm, et al
2025: e70066
- **Early Integration of Palliative Care Services in Pediatric Stem Cell Transplant Patients.** *Journal of hospice and palliative nursing : JHPN : the official journal of the Hospice and Palliative Nurses Association*
Kent, L., Williams, M., Pinner, L., Callard, E., Fisher, J., Pyke-Grimm, K. A.
2025
- **Child and Adolescent Cancer Communication Preferences for Treatment Decision Making: A Meta-Synthesis** *PEDIATRIC BLOOD & CANCER*
Pyke-Grimm, K. A., Kelly, K., Schulz, G. L.
2025
- **Clinician Perspectives on Compassionate Deactivation of Pediatric Ventricular Assist Devices.** *ASAIO journal (American Society for Artificial Internal Organs : 1992)*
Pyke-Grimm, K. A., Brown, M., Youssef, A., Spengler, M., Hollander, S. A., Feudtner, C., Char, D.
2025
- **Comparative analysis of RNA expression identifies effective targeted drug in myoepithelial carcinoma.** *NPJ precision oncology*
Vasquez, Y. A., Sanders, L., Beale, H. C., Lyle, A. G., Kephart, E. T., Learned, K., Peralez, J., Li, A., Huang, M., Pyke-Grimm, K. A., Tan, S. Y., Salama, S. R., Haussler, et al
2025; 9 (1): 145
- **Developing and evaluating an introduction to evidence-based practice course for staff in a pediatric hospital setting.** *Journal of pediatric nursing*
Koppolu, R., Brown, T., Lazaro, J., Lu, B., Nolen, A., Patey, R., Qin, F., Rivera, K., Wong, H. N., Zamora, M., Pyke-Grimm, K. A.
2025
- **Parental and Young Adult Perspectives on Investigative Genomic Tumor Profiling in High-Risk, Recurrent, or Rare Pediatric Cancers: A Qualitative Study.** *Pediatric blood & cancer*
Pyke-Grimm, K. A., Vaske, O. M., Li, A., Spunt, S. L., Bjork, I.
2025: e31667
- **Comparative analysis of RNA expression in a single institution cohort of pediatric cancer patients.** *NPJ precision oncology*
Vasquez, Y. A., Beale, H. C., Sanders, L., Lyle, A. G., Kephart, E. T., Learned, K., Thompson, D., Peralez, J., Li, A., Huang, M., Pyke-Grimm, K. A., Salama, S. R., Haussler, et al

2025; 9 (1): 81

- **Family Presence in Pediatric Cardiac Procedural Settings: A Qualitative Study of Clinicians, A Key Stakeholder Group.** *AJOB empirical bioethics*
Quinonez, Z. A., Pyke-Grimm, K. A., Kamra, S. K., Holmes, K. E., Char, D.
2025: 1-9
- **Assessing Functional Outcomes in the Pediatric Neurocritical Care Population after Discharge: A Pilot Study.** *Hospital pediatrics*
Sperber, A. M., Chang, N., Casazza, M., Teeyagura, P., Thompson, J. A., Pyke-Grimm, K., Kelly, M. S., Rasmussen, L. K.
2025
- **Trajectories in Intensity of Medical Interventions at the End of Life: Clustering Analysis in a Pediatric, Single-Center Retrospective Cohort, 2013-2021.** *Pediatric critical care medicine : a journal of the Society of Critical Care Medicine and the World Federation of Pediatric Intensive and Critical Care Societies*
Liesse, K. M., Malladi, L., Dinh, T. C., Wesp, B. M., Kam, B. N., Turturice, B. A., Pyke-Grimm, K. A., Char, D. S., Hollander, S. A.
2024
- **The effect of socioeconomic status on pediatric heart transplant outcomes at a single institution between 2013 and 2022.** *Pediatric transplantation*
Armstrong, A., Liang, J. W., Char, D., Hollander, S. A., Pyke-Grimm, K. A.
2024; 28 (2): e14695
- **In Response.** *Anesthesia and analgesia*
Quiñónez, Z. A., Pyke-Grimm, K. A., Char, D.
2023; 136 (6): e29-e30
- **The role of ethicists in pediatric hematology/oncology: Current status and future needs.** *Pediatric blood & cancer*
Benedetti, D. J., Marron, J. M., Thomas, S. M., Brown, A. E., Pyke-Grimm, K. A., Johnson, L. M., Unguru, Y., Kodish, E.
2022: e30132
- **End-of-Life in Pediatric Patients Supported by Ventricular Assist Devices: A Network Database Cohort Study.** *Pediatric critical care medicine : a journal of the Society of Critical Care Medicine and the World Federation of Pediatric Intensive and Critical Care Societies*
Hollander, S. A., Pyke-Grimm, K. A., Shezad, M. F., Zafar, F., Cousino, M. K., Feudtner, C., Char, D. S.
2022
- **USING QUALITATIVE SYSTEMATIC REVIEW TO DEVELOP PRACTICE RECOMMENDATIONS FOR ENGAGING CHILDREN AND ADOLESCENTS WITH CANCER LESS THAN 18 YEARS IN THEIR TREATMENT DECISION MAKING**
Kelly, K., Pyke-Grimm, K., Schulz, G.
WILEY.2022
- **Could, Should Families Watch Their Loved One's Surgeries and, If So, When?** *Anesthesia and analgesia*
Quinonez, Z. A., Pyke-Grimm, K. A., Char, D.
2022; 135 (4): 704-707
- **Could, Should Families Watch Their Loved One's Surgeries and, If So, When? ANESTHESIA AND ANALGESIA**
Quinonez, Z. A., Pyke-Grimm, K. A., Char, D.
2022; 135 (4): 704-707
- **Words Matter.** *Journal of clinical oncology : official journal of the American Society of Clinical Oncology*
Benedetti, D. J., Marron, J. M., Thomas, S. M., Caruso Brown, A. E., Pyke-Grimm, K. A., Johnson, L., Kodish, E., Unguru, Y.
2022: JCO2201056
- **Balancing Protection and Progress in Pediatric Palliative Care Research: Stakeholder Perspectives.** *Pediatrics*
Mooney-Doyle, K., Pyke-Grimm, K. A., Lanzel, A. F., Montgomery, K. E., Hassan, J., Thompson, A., Rouselle, R., Matheny Antommara, A. H.
2022
- **Assessing the Needs of Adolescents and Young Adults Receiving Cancer Treatment: A Mixed Methods Study.** *Journal of adolescent and young adult oncology*
Simon, P. J., Pyke-Grimm, K. A., Nasr, A. S.
2022

- **Day-to-Day Decision Making by Adolescents and Young Adults with Cancer.** *Journal of pediatric hematology/oncology nursing*
Pyke-Grimm, K. A., Franck, L. S., Halpern-Felsher, B., Goldsby, R. E., Rehm, R. S.
2022: 27527530211068718
- **The Impact of Volunteering at a Family Camp for Children and Adolescents With Cancer: The Experience of Pediatric Intensive Care Nurses.** *The Journal of nursing administration*
Butterworth, L., Nasr, A., Pyke-Grimm, K. A., Swisher, D., Johnson, K.
2021; 51 (10): 526-531
- **Providing Palliative and Hospice Care to Children, Adolescents and Young Adults with Cancer.** *Seminars in oncology nursing*
Pyke-Grimm, K. A., Fisher, B., Haskamp, A., Bell, C. J., Newman, A. R.
2021: 151166
- **DO TARGETED QUALITY IMPROVEMENT INTERVENTIONS IMPROVE PEDIATRIC SEPSIS BUNDLE COMPLIANCE?**
Durstenfeld, A., Chen, C., Moss, J., Lopez, M., Pyke-Grimm, K., Weng, Y., Bunning, B., Kache, S.
LIPPINCOTT WILLIAMS & WILKINS.2021: 623
- **3 Dimensions of Treatment Decision Making in Adolescents and Young Adults With Cancer.** *Cancer nursing*
Pyke-Grimm, K. A., Franck, L. S., Halpern-Felsher, B., Goldsby, R. E., Rehm, R. S.
2020; 43 (6): 436-45
- **Chemotherapy and Supportive Care Agents as Essential Medicines for Children With Cancer.** *JAMA PEDIATRICS*
Unguru, Y., Bernhardt, M., Berg, S. L., Johnson, L., Pyke-Grimm, K., Woodman, C., Fernandez, C. V.
2019; 173 (5): 477-84
- **Treatment Decision-Making Involvement in Adolescents and Young Adults With Cancer.** *Oncology nursing forum*
Pyke-Grimm, K. A., Franck, L. S., Patterson Kelly, K., Halpern-Felsher, B., Goldsby, R. E., Kleiman, A., Rehm, R. S.
2019; 46 (1): E22-E37
- **Treatment Decision-Making Involvement in Adolescents and Young Adults With Cancer.** *ONCOLOGY NURSING FORUM*
Pyke-Grimm, K. A., Franck, L. S., Kelly, K., Halpern-Felsher, B., Goldsby, R. E., Kleiman, A., Rehm, R. S.
2019; 46 (1): E22-E37
- **"FINDING YOUR NEW NORMAL": THE AYA WITH CANCER**
Pyke-Grimm, K. A., Rehm, R.
ONCOLOGY NURSING SOC.2018
- **Identifying a conceptual shift in child and adolescent-reported treatment decision making: "Having a say, as I need at this time".** *Pediatric blood & cancer*
Kelly, K. P., Mowbray, C., Pyke-Grimm, K., Hinds, P. S.
2017; 64 (4)
- **Infusion pump-mediated mechanical hemolysis in pediatric patients.** *Annals of clinical and laboratory science*
Hughes, J., McNaughton, J., Andrews, J., George, T., Bergero, C., Pyke-Grimm, K., Galel, S. A., Gonzalez, C., Goodnough, L. T., Fontaine, M. J.
2015; 45 (2): 140-147
- **Hypothesis Generation for Childhood Cancer Communication Research: Results of a Secondary Analysis.** *WESTERN JOURNAL OF NURSING RESEARCH*
Kelly, K. P., Pyke-Grimm, K., Stewart, J. L., Hinds, P. S.
2014; 36 (4): 512-533
- **Mentoring in Pediatric Oncology: A Report from the Children's Oncology Group Young Investigator Committee.** *JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY*
Levy, A. S., Pyke-Grimm, K. A., Lee, D. A., Palla, S. L., Naranjo, A., Sholler, G. S., Gratias, E., Maloney, K., Parshankar, F., Lee-Scott, M., Beierle, E. A., Gow, K., Kim, et al
2013; 35 (6): 456-461
- **Making the Right Decision for My Child With Cancer: The Parental Imperative.** *CANCER NURSING*
Stewart, J. L., Pyke-Grimm, K. A., Kelly, K. P.
2012; 35 (6): 419-28