Stanford



Mildred Cho, PhD

Professor (Research) of Pediatrics (Center for Biomedical Ethics) and of Medicine (Primary Care and Population Health)

Pediatrics - Center for Biomedical Ethics

Bio

ACADEMIC APPOINTMENTS

- Professor-Research, Pediatrics - Center for Biomedical Ethics
- Professor-Research, Medicine - Primary Care and Population Health

ADMINISTRATIVE APPOINTMENTS

- Associate Director, Stanford Center for Biomedical Ethics, (2003- present)

HONORS AND AWARDS

- Evidence-based guidance to support internal and external validity of AI healthcare datasets, NIH NHGRI Research Grant (2024)
- Bernard Lo, MD Award for Mentorship, Greenwall Foundation (2022)
- Fellow, The Hastings Center (2021)
- ELSI.hub: National Center for ELSI Resources and Analysis, NIH NHGRI U24 (2019)
- Integrating Ethics into Machine Learning for Precision Medicine, NIH NHGRI Research Grant (2019)
- Identifying potential barriers to and enablers of development of ethical machine learning, Greenwall Foundation Research Grant (2019)
- The Stanford Training Program in ELSI Research, NIH NHGRI Training Grant (2016)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Board of Scientific Counselors, NIH National Human Genome Research Institute (2022 - 2025)
- Governance Board Member, Innovative Genomics Institute - Chan Zuckerberg Initiative Center for Pediatric CRISPR Cures (2025 - present)
- Clinical Study Oversight Committee, NIH NIDCR (2020 - present)
- Co-Director, Center for ELSI Resources and Analysis (2019 - present)
- Data Safety Monitoring Board, NIH NIDDK Nephrotic Syndrome Study Network (NEPTUNE) (2019 - 2024)
- Novel and Exceptional Technologies and Research Advisory Committee, NIH (2019 - 2023)
- Planning Committee, National Academies of Sciences Workshop on Exploring Novel Clinical Trial Designs for Gene Based Therapies (2019 - 2019)
- Recombinant DNA Advisory Committee, NIH (2015 - 2019)
- Research Oversight Committee, Genome Canada (2016 - 2019)

PROFESSIONAL EDUCATION

- BS, Massachusetts Institute of Technology , Life Sciences (1984)
- PhD, Stanford University , Pharmacology (1992)

- Postdoctoral Fellow, UCSF Pew Fellow , Health Policy (1994)
- Postdoctoral Fellow, VA , Health Services Research (1995)

LINKS

- Center for Integration of Research on Genetics and Ethics: http://cirge.stanford.edu
- Center for ELSI Resources and Analysis: https://elsihub.org/

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Dr. Cho's major areas of interest include: ethical and social issues in genetic research, including those arising from gene therapy and editing, synthetic biology, microbiome research, the use of artificial intelligence to analyze genomic and medical data, the effects of gene patenting on clinical genetic testing and research, and the impacts of academic-industry ties on biomedical research.

Teaching

COURSES

2026-27

- Genetics & Bioethics: GENE 295 (Spr)
- The Responsible Conduct of Research: MED 255 (Aut, Win, Spr)

2025-26

- Genetics & Bioethics: GENE 295 (Win)
- The Responsible Conduct of Research: MED 255 (Aut, Win, Spr, Sum)

2024-25

- The Responsible Conduct of Research: MED 255 (Aut, Win, Spr, Sum)

2023-24

- The Responsible Conduct of Research: MED 255 (Spr)

STANFORD ADVISEES

Postdoctoral Faculty Sponsor

Nicole Foti, Mark Howard, Chenery Lowe, Madelena Ng, Prakriti Shrestha

Publications

PUBLICATIONS

- **Preventing Diffusion of Moral Responsibility in Big Team Science: Taking an Ecosystem Approach.** *The Hastings Center report*
  Cho, M. K.
  2026; 56 (4): 46-48
- **"It didn't feel like anything unusual because we had already been through so much": Disability-Related Research Experiences of Families with Children Enrolled in the Undiagnosed Diseases Network.** *Genetics in medicine : official journal of the American College of Medical Genetics*
  Mintz, K. T., Altamirano, E. N., Halley, M. C., Barton, K. S., Cho, M. K., Bernstein, J. A., Carter, J. N., Undiagnosed Diseases Network, Tabor, H. K., Quinlan, A., Elkadri, A., Beggs, A. H., La Spada, A. R., et al
  2026: 102663
- **Community Engagement in Genomic Research: Where We Have Been and Where We Should Go.** *Annual review of genomics and human genetics*
  Cho, M. K.

2026

- **Characterizing core outcomes of responsible stewardship for human genomic data in the cloud.** *BMC medical genomics*
  Rahimzadeh, V., Walsh, B., Rehm, H. L., Cho, M., McGuire, A. L.
  2026
- **Session Introduction: Fairness and Bias in Biomedical AI/ML: Defining Goals and Putting Them Into Practice.** *Pacific Symposium on Biocomputing. Pacific Symposium on Biocomputing*
  Martinez-Martin, N., Mahamadou, A. J., Ng, M., Cho, M. K.
  2026; 31: 520-523
- **Machine learning for precision medicine: promoting value considerations through perspective-taking hypothetical group design exercises.** *AI and ethics*
  den Braven, T. E., Nichol, A. A., Kearney, M. D., Cho, M. K., Sankar, P. L.
  2026; 6 (1): 127
- **Fairness and Bias in Biomedical AI/ML: Defining Goals and Putting Them Into Practice**
  Martinez-Martin, N., Mahamadou, A., Ng, M., Cho, M. K.
  edited by Altman, R. B., Hunter, L., Ritchie, M. D., Murray, T., Klein, T. E.
  WORLD SCIENTIFIC PUBL CO PTE LTD.2026: 520-523
- **ELSIcon2024: Reimagining the Benefits of Genomic Sciences.** *The American journal of bioethics : AJOB*
  Dolan, D. D., Cho, M. K., Lee, S. S.
  2025; 25 (12): 1-3
- **Bioethicists Must Push Back Against Assaults on Diversity, Equity, and Inclusion.** *The American journal of bioethics : AJOB*
  Jecker, N. S., Caplan, A., Ravitsky, V., Smith, P., Parsi, K., Lee, S. S., Fletcher, F., Cho, M., Ray, K.
  2025: 1-7
- **A Justice-First Approach to Ambient Intelligence in Healthcare** *AMERICAN JOURNAL OF BIOETHICS*
  Herington, J., Cho, M. K.
  2025: 1-12
- **An ecosystem approach to governing commercial actors in healthcare AI** *POLICY STUDIES*
  Waeiss, Q., Cho, M. K.
  2025
- **Design and implementation of an action plan for justice, equity, diversity, and inclusion within the Clinical Genome Resource.** *American journal of human genetics*
  Popejoy, A. B., Ritter, D. I., Azzariti, D., Berg, J. S., Bulkley, J. E., Cho, M., Gonzaga-Jauregui, C., Klein, T. E., Martschenko, D. O., Oni-Orisan, A., Ramos, E. M., Rehm, H. L., Riggs, et al
  2025
- **A conjunctural analysis of the origins of 'embedded ELSI' in U.S. genomic medicine** *JOURNAL OF RESPONSIBLE INNOVATION*
  Karabin, J., Adsit-Morris, C., Lee, S., Fullerton, S. M., Cho, M. K., Reardon, J.
  2024; 11 (1)
- **Toward a framework for risk mitigation of potential misuse of artificial intelligence in biomedical research.** *Nature machine intelligence*
  Trotsyuk, A. A., Waeiss, Q., Bhatia, R. T., Aponte, B. J., Heffernan, I. M., Madgavkar, D., Felder, R. M., Lehmann, L. S., Palmer, M. J., Greely, H., Wald, R., Goetz, L., Trengove, et al
  2024; 6 (12): 1435-1442
- **Toward a framework for risk mitigation of potential misuse of artificial intelligence in biomedical research** *NATURE MACHINE INTELLIGENCE*
  Trotsyuk, A. A., Waeiss, Q., Bhatia, R., Aponte, B. J., Heffernan, I. M. L., Madgavkar, D., Felder, R., Lehmann, L., Palmer, M. J., Greely, H., Wald, R., Goetz, L., Trengove, et al
  2024
- **"Ethical Responsibility Very Often Gets Drowned Out": A Qualitative Interview Study of Genome Scientists' and ELSI Scholars' Perspectives on the Role and Relevance of ELSI Expertise.** *AJOB empirical bioethics*
  Martschenko, D. O., Grannuci, A., Cho, M. K.

2024: 1-12

- **Understanding the Gap: A Cross-Sectional Survey of ELSI Scholars' Dissemination Practices and Translation Goals.** *AJOB empirical bioethics*
  Dolan, D. D., Lee, R. H., Cho, M. K., Lee, S. S.
  2024: 1-7
- **Spotlighting Structural Constraints on Decisions About Participation in Genomic and Precision Medicine.** *AJOB empirical bioethics*
  Dolan, D. D., Cho, M. K., Lee, S. S.
  2024: 1-6
- **Moral Engagement and Disengagement in Health Care AI Development.** *AJOB empirical bioethics*
  Nichol, A. A., Halley, M., Federico, C., Cho, M. K., Sankar, P. L.
  2024: 1-10
- **Not in my AI: Moral engagement and disengagement in health care AI development.** *Pacific Symposium on Biocomputing. Pacific Symposium on Biocomputing*
  Nichol, A. A., Halley, M. C., Federico, C. A., Cho, M. K., Sankar, P. L.
  2023; 28: 496-506
- **The ELSI Virtual Forum, 30 Years of the Genome: Integrating and Applying ELSI Research.** *The Journal of law, medicine & ethics : a journal of the American Society of Law, Medicine & Ethics*
  Moore, C. B., Dolan, D. D., Yarmolinsky, R., Cho, M. K., Soo-Jin-Lee, S.
  2023; 51 (3): 661-671
- **Developer Perspectives on Potential Harms of Machine Learning Predictive Analytics in Health Care: Qualitative Analysis.** *Journal of medical Internet research*
  Nichol, A. A., Sankar, P. L., Halley, M. C., Federico, C. A., Cho, M. K.
  2023; 25: e47609
- **Stronger regulation of AI in biomedicine.** *Science translational medicine*
  Trotsyuk, A. A., Federico, C. A., Cho, M. K., Altman, R. B., Magnus, D.
  2023; 15 (713): eadi0336
- **Innovating for a Just and Equitable Future in Genomic and Precision Medicine Research.** *The American journal of bioethics : AJOB*
  Dolan, D. D., Cho, M. K., Lee, S. S.
  2023; 23 (7): 1-4
- **Re-envisioning community genetics: community empowerment in preventive genomics.** *Journal of community genetics*
  Wand, H., Martschenko, D. O., Smitherman, A., Michelson, S., Pun, T., Witte, J. S., Scott, S. A., Cho, M. K., Ashley, E. A., Preventive Genomics Program Co-Design Working Group, Goldberg, E., Knepper, L., Michelson, S., et al
  2023
- **Trustworthiness matters: Building equitable and ethical science.** *Cell*
  Reardon, J., Lee, S. S., Goering, S., Fullerton, S. M., Cho, M. K., Panofsky, A., Hammonds, E. M.
  2023
- **Paging the Clinical Informatics Community: Respond STAT to Dobbs v Jackson's Women's Health Organization.** *Applied clinical informatics*
  Arvisais-Anhalt, S., Ravi, A., Weia, B., Aarts, J., Ahmad, H. B., Araj, E., Bauml, J. A., Benham-Hutchins, M., Boyd, A. D., Brecht-Doscher, A., Butler-Henderson, K., Butte, A., Cardillo, et al
  2022
- **Words matter: The language of difference in human genetics.** *Genetics in medicine : official journal of the American College of Medical Genetics*
  Cho, M. K., Duque Lasio, M. L., Amarillo, I., Mintz, K. T., Bennett, R. L., Brothers, K. B.
  2022
- **Epistemic Rights and Responsibilities of Digital Simulacra for Biomedicine.** *The American journal of bioethics : AJOB*
  Cho, M. K., Martinez-Martin, N.
  2022: 1-12
- **Latinx attitudes, barriers, and experiences with genetic counseling and testing: A systematic review.** *Journal of genetic counseling*

Dron, H. A., Bucio, D., Young, J. L., Tabor, H. K., Cho, M. K.
2022

- **Data sharing and community-engaged research.** *Science (New York, N.Y.)*
  Sabatello, M., Martschenko, D. O., Cho, M. K., Brothers, K. B.
  2022; 378 (6616): 141-143

- **Three decades of ethical, legal, and social implications research: Looking back to chart a path forward.** *Cell genomics*
  Dolan, D. D., Lee, S. S., Cho, M. K.
  2022; 2 (7)

- **Bridging the AI Chasm: Can EBM Address Representation and Fairness in Clinical Machine Learning?** *The American journal of bioethics : AJOB*
  Martinez-Martin, N., Cho, M. K.
  2022; 22 (5): 30-32

- **A mixed-methods protocol to develop and validate a stewardship maturity matrix for human genomic data in the cloud.** *Frontiers in genetics*
  Rahimzadeh, V., Peng, G., Cho, M.
  2022; 13: 876869

- **Values and Practices to Strengthen Genetic Research Partnerships with Indigenous Communities** *PROGRESS IN COMMUNITY HEALTH PARTNERSHIPS-RESEARCH EDUCATION AND ACTION*
  Burke, W., Beans, J. A., Cho, M. K., Garrison, N. A., Hiratsuka, V., Hopkins, S., Spicer, P. G., Tsosie, K. S., Woodahl, E. L., Yracheta, J. M., Thummel, K.
  2022; 16 (4): 583-592

- **Rising to the challenge of bias in health care AI.** *Nature medicine*
  Cho, M. K.
  2021

- **Diverse experts' perspectives on ethical issues of using machine learning to predict HIV/AIDS risk in sub-Saharan Africa: a modified Delphi study.** *BMJ open*
  Nichol, A. A., Bendavid, E., Mutenherwa, F., Patel, C., Cho, M. K.
  2021; 11 (7): e052287

- **Ethical Development of Digital Phenotyping Tools for Mental Health Applications: Delphi Study.** *JMIR mHealth and uHealth*
  Martinez-Martin, N., Greely, H. T., Cho, M. K.
  2021; 9 (7): e27343

- **A Typology of Existing Machine Learning-Based Predictive Analytic Tools Focused on Reducing Costs and Improving Quality in Health Care: Systematic Search and Content Analysis.** *Journal of medical Internet research*
  Nichol, A. A., Batten, J. N., Halley, M. C., Axelrod, J. K., Sankar, P. L., Cho, M. K.
  2021; 23 (6): e26391

- **Genetic counseling and testing for Asian Americans: a systematic review.** *Genetics in medicine : official journal of the American College of Medical Genetics*
  Young, J. L., Mak, J., Stanley, T., Bass, M., Cho, M. K., Tabor, H. K.
  2021

- **Taking an anti-racist posture in scientific publications in human genetics and genomics**
  Brothers, K., Bennett, R., Cho, M.
  ACADEMIC PRESS INC ELSEVIER SCIENCE.2021: S299-S300

- **Taking an antiracist posture in scientific publications in human genetics and genomics.** *Genetics in medicine : official journal of the American College of Medical Genetics*
  Brothers, K. B., Bennett, R. L., Cho, M. K.
  2021

- **Use of Korean dramas to facilitate precision mental health understanding and discussion for Asian Americans.** *Health promotion international*
  Ta Park, V. M., Park, C. J., Kim, C., Nguyen, N. C., Tran, A. T., Chiang, A., Rho, S. J., Olaisen, R. H., Vuong, Q., Rosas, L. G., Cho, M. K.

2021

- **The Invisibility of Asian Americans in COVID-19 Data, Reporting, and Relief.** *The American journal of bioethics : AJOB*
  Young, J. L., Cho, M. K.
  2021; 21 (3): 100–102

- **Ethical issues in using ambient intelligence in health-care settings.** *The Lancet. Digital health*
  Martinez-Martin, N., Luo, Z., Kaushal, A., Adeli, E., Haque, A., Kelly, S. S., Wieten, S., Cho, M. K., Magnus, D., Fei-Fei, L., Schulman, K., Milstein, A.
  2020

- **Digital Contact Tracing, Privacy, and Public Health** *HASTINGS CENTER REPORT*
  Martinez-Martin, N., Wieten, S., Magnus, D., Cho, M. K.
  2020; 50 (3): 43–46

- **Partial Entrustment in Pragmatic Clinical Trials** *AMERICAN JOURNAL OF BIOETHICS*
  Richardson, H. S., Cho, M. K.
  2020; 20 (1): 24–26

- **Partial Entrustment in Pragmatic Clinical Trials.** *The American journal of bioethics : AJOB*
  Richardson, H. S., Cho, M. K.
  2020; 20 (1): 24–26

- **Perspectives on Precision Health Among Racial/Ethnic Minority Communities and the Physicians That Serve Them.** *Ethnicity & disease*
  Rosas, L. G., Nasrallah, C., Park, V. T., Vasquez, J. J., Duron, Y., Garrick, O., Hattin, R., Cho, M., David, S. P., Evans, J., McClinton-Brown, R., Martin, C.
  2020; 30 (Suppl 1): 137–48

- **Resource Allocation in COVID-19 Research: Which Trials? Which Patients?** *The American journal of bioethics : AJOB*
  Wieten, S. n., Burgart, A. n., Cho, M. n.
  2020; 20 (7): 86–88

- **Informed Consent in the Genomics Era.** *Cold Spring Harbor perspectives in medicine*
  Rego, S., Grove, M. E., Cho, M. K., Ormond, K. E.
  2019

- **Disposition toward privacy and information disclosure in the context of emerging health technologies** *JOURNAL OF THE AMERICAN MEDICAL INFORMATICS ASSOCIATION*
  Schairer, C. E., Cheung, C., Rubanovich, C., Cho, M., Cranor, L., Bloss, C. S.
  2019; 26 (7): 610–19

- **Using Korean Dramas as a Precision Mental Health Education Tool for Asian Americans: A Pilot Study.** *International journal of environmental research and public health*
  Ta Park, V. M., Olaisen, R. H., Vuong, Q., Rosas, L. G., Cho, M. K.
  2019; 16 (12)

- **Physical activity, sleep and cardiovascular health data for 50,000 individuals from the MyHeart Counts Study** *SCIENTIFIC DATA*
  Hershman, S. G., Bot, B. M., Shcherbina, A., Doerr, M., Moayedi, Y., Pavlovic, A., Waggott, D., Cho, M. K., Rosenberger, M. E., Haskell, W. L., Myers, J., Champagne, M., Mignot, et al
  2019; 6

- **Physical activity, sleep and cardiovascular health data for 50,000 individuals from the MyHeart Counts Study.** *Scientific data*
  Hershman, S. G., Bot, B. M., Shcherbina, A., Doerr, M., Moayedi, Y., Pavlovic, A., Waggott, D., Cho, M. K., Rosenberger, M. E., Haskell, W. L., Myers, J., Champagne, M. A., Mignot, et al
  2019; 6 (1): 24

- **Disposition toward privacy and information disclosure in the context of emerging health technologies.** *Journal of the American Medical Informatics Association : JAMIA*
  Schairer, C. E., Cheung, C., Kseniya Rubanovich, C., Cho, M., Cranor, L. F., Bloss, C. S.
  2019

- **Developing a conceptual, reproducible, rubric-based approach to consent and result disclosure for genetic testing by clinicians with minimal genetics background** *GENETICS IN MEDICINE*

Ormond, K. E., Hallquist, M. L. G., Buchanan, A. H., Dondanville, D., Cho, M. K., Smith, M., Roche, M., Brothers, K. B., Coughlin, C. R., Hercher, L., Hudgins, L., Jamal, S., Levy, et al
2019; 21 (3): 727–35

- **2017 NIH-wide workshop report on "The Human Microbiome: Emerging Themes at the Horizon of the 21st Century"** *MICROBIOME*
  Alm, E., Borenstein, E., Britton, R. A., Bultman, S. J., Chang, E. B., Cho, M., Dantas, G., Dominguez-Bello, M., Donovan, S. M., Dorrestein, P., Douglas, A. E., Gewirtz, A., Ghannoum, et al
  2019; 7: 32

- **Consent insufficient for data release.** *Science (New York, N.Y.)*
  Nicol, D., Eckstein, L., Bentzen, H. B., Borry, P., Burgess, M., Burke, W., Chalmers, D., Cho, M., Dove, E., Fullerton, S., Ida, R., Kato, K., Kaye, et al
  2019; 364 (6439): 445–46

- **Understanding Ethical, Legal and Societal Issues (ELSIs) in Human Biobanking and Genomics for Research and Healthcare in Zimbabwe: The Genomics Inheritance Law Ethics and Society GILES initiative.** *AAS open research*
  Matimba, A., Chimatira, A., Kuguyo, O., January, J., Mupambireyi, Z., Marimbe-Dube, B., Chikwasha, V., Nyati-Jokomo, Z., Muteti, S., Mangezvo, P., Kangwende, A., Chingono, A., Chidzonga, et al
  2019; 2: 1

- **"I don't want to be Henrietta Lacks": diverse patient perspectives on donating biospecimens for precision medicine research** *GENETICS IN MEDICINE*
  Lee, S., Cho, M. K., Kraft, S. A., Varsava, N., Gillespie, K., Ormond, K. E., Wilfond, B. S., Magnus, D.
  2019; 21 (1): 107–13

- **In support of mitochondrial replacement therapy.** *Nature medicine*
  Adashi, E. Y., Caplan, A. L., Capron, A. n., Chapman, A. R., Cho, M. n., Clayton, E. W., Cohen, I. G., Cook-Deegan, R. n., Faden, R. R., Friedmann, T. n., Gostin, L. O., Greely, H. T., Johnston, et al
  2019

- **Data mining for health: staking out the ethical territory of digital phenotyping.** *NPJ digital medicine*
  Martinez-Martin, N., Insel, T. R., Dagum, P., Greely, H. T., Cho, M. K.
  2018; 1

- **Data mining for health: staking out the ethical territory of digital phenotyping** *NPJ DIGITAL MEDICINE*
  Martinez-Martin, N., Insel, T. R., Dagum, P., Greely, H. T., Cho, M. K.
  2018; 1

- **Developing a conceptual, reproducible, rubric-based approach to consent and result disclosure for genetic testing by clinicians with minimal genetics background.** *Genetics in medicine : official journal of the American College of Medical Genetics*
  Ormond, K. E., Hallquist, M. L., Buchanan, A. H., Dondanville, D., Cho, M. K., Smith, M., Roche, M., Brothers, K. B., Coughlin, C. R., Hercher, L., Hudgins, L., Jamal, S., Levy, et al
  2018

- **"I don't want to be Henrietta Lacks": diverse patient perspectives on donating biospecimens for precision medicine research.** *Genetics in medicine : official journal of the American College of Medical Genetics*
  Lee, S. S., Cho, M. K., Kraft, S. A., Varsava, N., Gillespie, K., Ormond, K. E., Wilfond, B. S., Magnus, D.
  2018

- **Anticipating uncertainty and irrevocable decisions: provider perspectives on implementing whole-genome sequencing in critically ill children with heart disease.** *Genetics in medicine : official journal of the American College of Medical Genetics*
  Char, D. S., Lee, S. S., Magnus, D. n., Cho, M. n.
  2018

- **Protect NIH's DNA advisory committee.** *Science (New York, N.Y.)*
  Adelman, Z. N., Albritton, L. M., Boris-Lawrie, K., Buchmeier, M. J., Cannon, P., Cho, M., DiGiusto, D., Donahue, J. K., Federoff, H. J., Hammarskjold, M., Hardison, A. D., Hearing, P., Lee, et al
  2018; 362 (6413): 409–10

- **Trustworthiness in Untrustworthy Times: Response to Open Peer Commentaries on Beyond Consent** *AMERICAN JOURNAL OF BIOETHICS*
  Kraft, S. A., Cho, M. K., Gillespie, K., Varsava, N., Ormond, K. E., Wilfond, B. S., Lee, S.
  2018; 18 (5): W6–W8

- **Beyond Consent: Building Trusting Relationships With Diverse Populations in Precision Medicine Research** *AMERICAN JOURNAL OF BIOETHICS*
  Kraft, S. A., Cho, M. K., Gillespie, K., Halley, M., Varsava, N., Ormond, K. E., Luft, H. S., Wilfond, B. S., Lee, S.
  2018; 18 (4): 3–20
- **The Emergence of Clinical Research Ethics Consultation: Insights From a National Collaborative** *AMERICAN JOURNAL OF BIOETHICS*
  Porter, K. M., Danis, M., Taylor, H. A., Cho, M. K., Wilfond, B. S., Clinical Res Ethics Consultation
  2018; 18 (1): 39–45
- **Defining the Scope and Improving the Quality of Clinical Research Ethics Consultation: Response to Open Peer Commentaries About the National Collaborative** *AMERICAN JOURNAL OF BIOETHICS*
  Porter, K. M., Danis, M., Taylor, H. A., Cho, M. K., Wilfond, B. S.
  2018; 18 (2): W13–W15
- **Consent and engagement, security, and authentic living using wearable and mobile health technology** *NATURE BIOTECHNOLOGY*
  Kreitmair, K. V., Cho, M. K., Magnus, D. C.
  2017; 35 (7): 617–20
- **A randomized study of multimedia informational aids for research on medical practices: Implications for informed consent** *CLINICAL TRIALS*
  Kraft, S. A., Constantine, M., Magnus, D., Porter, K. M., Lee, S. S., Green, M., Kass, N. E., Wilfond, B. S., Cho, M. K.
  2017; 14 (1): 94-102
- **Feasibility of Obtaining Measures of Lifestyle From a Smartphone App: The MyHeart Counts Cardiovascular Health Study.** *JAMA cardiology*
  McConnell, M. V., Shcherbina, A., Pavlovic, A., Homburger, J. R., Goldfeder, R. L., Waggot, D., Cho, M. K., Rosenberger, M. E., Haskell, W. L., Myers, J., Champagne, M. A., Mignot, E., Landray, et al
  2017; 2 (1): 67-76
- **Fairness and Transparency in an Expanded Access Program: Allocation of the Only Treatment for SMA1.** *The American journal of bioethics : AJOB*
  Burgart, A. M., Collier, J. n., Cho, M. K.
  2017; 17 (10): 71–73
- **Modern Pregnancies and (Im)Perfect Babies** *AMERICAN JOURNAL OF BIOETHICS*
  Kraft, S. A.
  2017; 17 (1): 1–2
- **Metaphors matter: from biobank to a library of medical information.** *Genetics in medicine : official journal of the American College of Medical Genetics*
  Cho, M. K., Varsava, N. n., Kraft, S. A., Ashwal, G. n., Gillespie, K. n., Magnus, D. n., Ormond, K. E., Thomas, A. n., Wilfond, B. S., Lee, S. S.
  2017
- **A comparison of institutional review board professionals' and patients' views on consent for research on medical practices.** *Clinical trials*
  Kraft, S. A., Cho, M. K., Constantine, M., Lee, S. S., Kelley, M., Korngiebel, D., James, C., Kuwana, E., Meyer, A., Porter, K., Diekema, D., Capron, A. M., Alicic, et al
  2016; 13 (5): 555-565
- **A randomized study of multimedia informational aids for research on medical practices: Implications for informed consent.** *Clinical trials*
  Kraft, S. A., Constantine, M., Magnus, D., Porter, K. M., Lee, S. S., Green, M., Kass, N. E., Wilfond, B. S., Cho, M. K.
  2016
- **Toward a Predictive Understanding of Earth's Microbiomes to Address 21st Century Challenges.** *mBio*
  Blaser, M. J., Cardon, Z. G., Cho, M. K., Dangl, J. L., Donohue, T. J., Green, J. L., Knight, R., Maxon, M. E., Northen, T. R., Pollard, K. S., Brodie, E. L.
  2016; 7 (3)
- **"This lifetime commitment": Public conceptions of disability and noninvasive prenatal genetic screening.** *American journal of medical genetics. Part A*
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