



National Institutes of Health
Office of Research on Women's Health



Diana Buist, Ph.D., M.P.H. (she/her)

Senior Investigator and Director of Research and Strategic Partnerships, Kaiser Permanente Washington Health Research Institute

Professor, Kaiser Permanente Bernard J. Tyson School of Medicine

Affiliate Professor, Departments of Epidemiology and Health Systems & Population Health, University of Washington School of Public Health



Dr. Buist's work focuses on reducing harms and increasing benefits for patients in cancer screening and outcomes spanning across patient, provider, and system factors. She has an extensive record of practical research to improve care, including developing and refining of national breast cancer screening guidelines and their implementation within Kaiser Permanente. She has been conducting research within Kaiser Permanente Washington for 25 years and is a strong believer in patient-centered care and the important role patients, providers, and systems play in improving the value and quality of health care.

Dr. Buist is involved in several studies aimed at providing high-value health care that provides patients and their providers with information on the expected benefits and harms of cancer screening and treatment strategies, including the National Cancer Institute-sponsored Breast Cancer Surveillance Consortium and the Cancer Research Network. Dr. Buist has been testing the effectiveness of home testing for cervical cancer screening through two large pragmatic trials set within Kaiser Permanente Washington.