



## Elizabeth Kidd

Professor of Radiation Oncology (Radiation Therapy)  
Radiation Oncology - Radiation Therapy

### CLINICAL OFFICE (PRIMARY)

- **Radiation Oncology**

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### ACADEMIC CONTACT INFORMATION

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## Bio

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### CLINICAL FOCUS

- Cancer > Gynecologic Cancer
- Cancer > Radiation Oncology
- Gynecologic Malignancies
- Brachytherapy
- Breast Cancer
- Radiation Oncology
- Gastrointestinal Cancer
- Lung Cancer
- Lymphoma

### ACADEMIC APPOINTMENTS

- Professor - University Medical Line, Radiation Oncology - Radiation Therapy
- Member, Stanford Cancer Institute

### PROFESSIONAL EDUCATION

- Medical Education: Washington University School Of Medicine (2005) MO
- Residency: Washington University Dept of Radiation Oncology (2010) MO
- Internship: Washington University Barnes Jewish Hospital Internal Medicine Residency (2006) MO
- Board Certification: Radiation Oncology, American Board of Radiology (2011)

### LINKS

- Get a Second Opinion: <https://stanfordhealthcare.org/second-opinion/overview.html>

## Research & Scholarship

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### CLINICAL TRIALS

- Development of Novel Serum Markers for Monitoring Response to Anti-Cancer Therapy, Recruiting
- Phase I Pilot Study Eval Vaginal Dilator Use and Toxicity Following Vaginal Brachytherapy, Not Recruiting
- Phase I Pilot Study to Evaluate the Prognostic Value of Perfusion CT for Primary Cervical Cancer, Not Recruiting
- Phase I Stereotactic Body Radiation for Metastatic or Recurrent Platinum-Resistant Ovarian Cancer, Not Recruiting
- Phase I/II Bone Marrow Sparing Image-Guided RT Incorporating Novel Use of GCSF and FDG-PET Imaging, Not Recruiting
- Phase II Step Into Wellness: A Program of Health and Recovery for Endometrial Cancer Survivors, Not Recruiting
- Phase III Short Course Adjuvant Vaginal Cuff Brachytherapy in Early Endometrial Cancer vs to SoC, Not Recruiting
- Tissue and Plasma Biomarkers of Lymph Node Involvement in Cervical Cancer, Not Recruiting

### Publications

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#### PUBLICATIONS

- **Inhibition of the m6A RNA demethylase FTO radiosensitizes cervical cancer by enhancing DNA damage: Preclinical data on an emerging novel cancer therapeutic target**  
Adams, E., Kuganesan, N., Pu, L., Liang, B., Melemenidis, S., Richter, S., Jackson, S., Ghezelayagh, T., Kidd, E., Howitt, B., Graves, E., Rankin, E. ACADEMIC PRESS INC ELSEVIER SCIENCE.2026: S370-S371
- **Lateral needle placement using 3D-printed ovoid-based needle guides mitigates the negative impact of high T-score cervical cancer.** *Brachytherapy*  
Butler, S., Niedermayr, T., Kidd, E.  
2026
- **The American Brachytherapy Society (ABS) consensus guidance for hybrid intracavitary interstitial brachytherapy for locally advanced cervical cancer.** *Brachytherapy*  
Chino, J., Erickson, B., Gaffney, D., Hsu, I. C., Kamrava, M., Kim, Y., Niedermayr, T. R., Roumeliotis, M., Rownd, J., Todor, D., Viswanathan, A., Kidd, E. A.  
2025
- **The prognostic impact of MLH1 promoter hypermethylation in stage I-II endometrial cancer treated with adjuvant radiotherapy: a multi-institutional retrospective study: MLH1ph status in stage I-II endometrial cancer.** *International journal of radiation oncology, biology, physics*  
Sherwani, Z. K., Damast, S., Fields, E. C., Beriwal, S., Home, Z. D., Kidd, E. A., Leung, E. W., Taunk, N. K., Chino, J., Russo, A. L., Dyer, M., Albuquerque, K. V., Hathout, et al  
2025
- **Enhanced visualization and targeting through live ultrasound-MR fusion and needle tracking in gynecological brachytherapy**  
Niedermayr, T., Kidd, E.  
ELSEVIER IRELAND LTD.2025
- **GPT-RadPlan: a plugin for automated treatment planning in Eclipse TPS based on large language models**  
Pastor-Serrano, O., Liu, S., Cheng, S., Dong, P., Yang, Y., Niedermayr, T., Kidd, E., Zou, J., Xing, L.  
ELSEVIER IRELAND LTD.2025: S2845-S2846
- **The NorCal brachytherapy waste audit: A simple, validated, toolkit for clinician led waste reduction.** *Brachytherapy*  
Baniel, C. C., Lichter, K. E., Frick, M. A., Wu, J., Oladipo, E., Wu, Y. F., SwamyS, A., Hsu, I., Prionas, N., Blomain, E. S., Kidd, E. A., Buyyounouski, M. K., Rosenbluth, et al  
2025
- **3D-printed needle guides for cervical cancer brachytherapy: Optimized dosimetry and improved local control outcomes.** *Brachytherapy*  
Butler, S., Niedermayr, T., Kidd, E. A.  
2025

- **Image guided cervical brachytherapy practice patterns: 2023/2024 survey of the American brachytherapy society.** *Brachytherapy*  
Kidd, E. A., Butler, S. S., Gardner, U., Viswanathan, A. N.  
2024
- **Consensus Guidelines for Delineation of Clinical Target Volumes for Intensity-Modulated Radiotherapy for Intact Cervical Cancer: An Update.** *Practical radiation oncology*  
Fields, E. C., Bosch, W. R., Albuquerque, K. V., Bhatia, R., Chino, J., Dyer, B., Erickson, B., Fabian, D., Gaffney, D., Glaser, S., Han, K., Hathout, L., Hsu, et al  
2024
- **Executive Summary of the American Radium Society Appropriate Use Criteria for Locally Advanced and Oligometastatic Cervical Cancer: Systematic Review and Updated Guidelines**  
Venkatesulu, B., Saripalli, A., Jhingran, A., Son, C., Grossman, C., Yashar, C., Gaffney, D., Kidd, E. A., Simons, E. J., Musa, F. B., Suneja, G., Heskett, K., Franco, et al  
LIPPINCOTT WILLIAMS & WILKINS.2024: S18
- **Diabetes mellitus complications associated with recurrence of stage I endometrioid endometrial cancer: A single-center retrospective study.** *Gynecologic oncology*  
Nief, C. A., Long, S. E., McCleary, T. L., Kidd, E., Litkouhi, B., Howitt, B.  
2024; 190: 298-306
- **Financial Improvements From Short Course Adjuvant Vaginal Cuff Brachytherapy in Early Endometrial Cancer Compared With Standard of Care, "SAVE" Trial.** *Practical radiation oncology*  
DeCesaris, C., Wilson, T., Kim, J., Burt, L., Grant, J., Harkenrider, M. M., Huang, J., Jhingran, A., Kidd, E., Konski, A., Lin, L., Small, W., Suneja, et al  
2024
- **Prognostic performance of FIGO 2023 endometrial carcinoma staging: a comparison to FIGO 2009 staging in the setting of known and unknown molecular classification.** *Histopathology*  
Libert, D., Hammer, P. M., Hui, C., Kidd, E. A., Folkins, A. K., Longacre, T., Yang, E. J., Charu, V., Howitt, B. E.  
2024
- **Parametric response mapping of co-registered intravoxel incoherent motion magnetic resonance imaging and positron emission tomography in locally advanced cervical cancer undergoing concurrent chemoradiation therapy** *PHYSICS & IMAGING IN RADIATION ONCOLOGY*  
Capaldi, D. P. I., Wang, J., Liu, L., Sheth, V. R., Kidd, E. A., Hristov, D. H.  
2024; 31
- **The Assistant Clinical Research Coordinator Program: A Pathway for Recruitment in Radiation Oncology.** *Advances in radiation oncology*  
Aboytes, M., Cody, M., Laseinde, E., Hall, J., Soltys, S., Beadle, B., Kidd, E., Qian, Y., Koong, A. C., Chang, D., Le, Q., Pollom, E. L.  
2024; 9 (7): 101504
- **Parametric response mapping of co-registered intravoxel incoherent motion magnetic resonance imaging and positron emission tomography in locally advanced cervical cancer undergoing concurrent chemoradiation therapy.** *Physics and imaging in radiation oncology*  
Capaldi, D. P., Wang, J. Y., Liu, L., Sheth, V. R., Kidd, E. A., Hristov, D. H.  
2024; 31: 100630
- **Endometrioid Endometrial RNA Index Predicts Recurrence in Stage I Patients.** *Clinical cancer research : an official journal of the American Association for Cancer Research*  
Nief, C. A., Hammer, P. M., Wang, A., Charu, V., Tanweer, A., Litkouhi, B., Kidd, E., Gentles, A. J., Howitt, B. E.  
2024
- **Less than whole uterus irradiation for patients with locally advanced cervical cancer.** *Radiotherapy and oncology : journal of the European Society for Therapeutic Radiology and Oncology*  
Hui, C., Ewongwo, A., Mendoza, M. G., Kozak, M. M., Jackson, S., Fu, J., Kidd, E.  
2024: 110199
- **Design approach and benefits of the 3D-printed vaginal individualized applicator (VIA).** *Brachytherapy*  
Ewongwo, A., Niedermayr, T., Kidd, E. A.  
2024
- **Prognostic impact of mismatch repair status in early-stage endometrial cancer treated with adjuvant radiation: a multi-institutional analysis.** *International journal of radiation oncology, biology, physics*

Hathout, L., Sherwani, Z. K., Alegun, J., Ohri, N., Fields, E. C., Shah, S., Beriwal, S., Horne, Z. D., Kidd, E. A., Leung, E. W., Song, J., Taunk, N. K., Chino, et al

2024

- **Development and clinical implementation of simple needle attachment post placement interstitial template (SNAPP-IT) enabling a shorter, more direct needle path while preserving tumor visualization.** *Brachytherapy*

Baniel, C. C., Hui, C., Franco, P. A., Niedermayr, T., Kidd, E. A.

2023

- **3D-printed vaginal individualized applicator (VIA) simplifies procedure and optimizes dosimetry for gynecologic interstitial brachytherapy**

Niedermayr, T., Kidd, E.

BMJ PUBLISHING GROUP.2023: A84-A85

- **Less than whole uterus irradiation for locally advanced cervical cancer maintains locoregional control and decreases radiation dose to bowel**

Kidd, E., Hui, C., Ewongwo, A., Mendoza, M.

BMJ PUBLISHING GROUP.2023: A104

- **Individualized Stereotactic Ablative Radiotherapy for Lung Tumors: The iSABR Phase 2 Nonrandomized Controlled Trial.** *JAMA oncology*

Gensheimer, M. F., Gee, H., Shirato, H., Taguchi, H., Snyder, J. M., Chin, A. L., Vitzthum, L. K., Maxim, P. G., Wakelee, H. A., Neal, J., Das, M., Chang, D. T., Kidd, et al

2023

- **Does lymph node assessment change the prognostic significance of substantial LVSI and p53 status in endometrial endometrioid carcinoma?** *Gynecologic oncology*

Hui, C., Mendoza, M. G., von Eyben, R., Dorigo, O., Litkouhi, B., Renz, M., Karam, A., Hammer, P. M., Howitt, B. E., Kidd, E.

2023; 177: 150-156

- **Adjuvant radiation therapy in early-stage endometrial cancer with abnormal beta-catenin expression is associated with improved local control.** *Gynecologic oncology*

Hui, C., Mendoza, M. G., Snyder, J., Dorigo, O., Litkouhi, B., Renz, M., Karam, A., Devereaux, K., Howitt, B. E., Kidd, E. A.

2023; 174: 42-48

- **Racial Disparities in Brachytherapy Treatment among Women with Cervical and Endometrial Cancer in the United States.** *Cancers*

Taparra, K., Ing, B. I., Ewongwo, A., Vo, J. B., Shing, J. Z., Gimmen, M. Y., Keli'i, K. M., Uilelea, J., Pollom, E., Kidd, E.

2023; 15 (9)

- **Developing next generation 3D-printing for cervical cancer hybrid brachytherapy: a guided interstitial technique enabling improved flexibility, dosimetry, and efficiency.** *International journal of radiation oncology, biology, physics*

Marar, M., Niedermayr, T., Kidd, E.

2023

- **Dosimetric Evaluation of OARs from SAVE Protocol.** *International journal of radiation oncology, biology, physics*

Kunz, J. N., Huang, Y. J., Casper, A. C., Suneja, G., Burt, L. M., Jhingran, A., Joyner, M. M., Harkenrider, M. M., Small, W. J., Grant, J. D., Kidd, E. A., Boucher, K., Gaffney, et al

2023

- **Recent Key Studies in Cancers of the Uterine Corpus and Cervix: New Updates in Immunotherapy, the Microbiome, Bone Density, Quantifying Lymphovascular Invasion, and Hypofractionated Pelvic Radiation Therapy.** *International journal of radiation oncology, biology, physics*

Harkenrider, M., Fields, E., Chopra, S., Damast, S., Kidd, E. A., Chino, J.

2023; 115 (2): 269-275

- **The Impact of Racial Disparities on Outcome in Patients With Stage IIIC Endometrial Carcinoma: A Pooled Data Analysis.** *American journal of clinical oncology*

Patrich, T., Wang, Y., Elshaikh, M. A., Zhu, S., Damast, S., Li, J. Y., Fields, E. C., Beriwal, S., Keller, A., Kidd, E. A., Usoz, M., Jolly, S., Jaworski, et al

2023

- **SHORT COURSE ADJUVANT VAGINAL CUFF BRACHYOTHERAPY IN EARLY ENDOMETRIAL CANCER: ADVERSE EVENTS AND EARLY PATIENT REPORTED OUTCOMES**

Burt, L., Huang, J., Boucher, K., Suneja, G., Decesaris, C., Grant, J., Harkenrider, M., Jhingran, A., Kidd, E., Lin, L., Small, W., Gaffney, D.

BMJ PUBLISHING GROUP.2022: A12

- **Executive summary of the American Radium Society appropriate use criteria for management of uterine clear cell and serous carcinomas.** *International journal of gynecological cancer : official journal of the International Gynecological Cancer Society*  
Sherertz, T., Jhingran, A., Biagioli, M., Gaffney, D., Elshaikh, M., Coleman, R. L., Harkenrider, M., Kidd, E. A., Jolly, S., Yashar, C., Portelance, L., Wahl, A., Venkatesan, et al  
2022
- **Brain Metastases from Gynecologic Primary Cancers: Prognostic Factors for Local Control and Overall Survival**  
Mendoza, M., Janchenko, L., von Eyben, R., Kidd, E., Pollom, E., Chang, S., Li, G., Kapp, D., Hayden, M., Soltys, S.  
LIPPINCOTT WILLIAMS & WILKINS.2022: S34
- **Applying 3D-Printed Templates in High-Dose-Rate Brachytherapy for Cervix Cancer: Simplified Needle Insertion for Optimized Dosimetry.** *International journal of radiation oncology, biology, physics*  
Marar, M., Simiele, E., Niedermayr, T., Kidd, E. A.  
2022
- **Imaging to optimize gynecological radiation oncology.** *International journal of gynecological cancer : official journal of the International Gynecological Cancer Society*  
Kidd, E. A.  
2022; 32 (3): 358-365
- **Dose Prediction for Cervical Cancer Brachytherapy Using 3-D Deep Convolutional Neural Network** *IEEE TRANSACTIONS ON RADIATION AND PLASMA MEDICAL SCIENCES*  
Ma, M., Kidd, E., Fahimian, B. P., Han, B., Niedermayr, T. R., Hristov, D., Xing, L., Yang, Y.  
2022; 6 (2): 214-221
- **Evaluating dosimetric parameters predictive of hematologic toxicity in cervical cancer patients undergoing definitive pelvic chemoradiotherapy.** *Strahlentherapie und Onkologie : Organ der Deutschen Rontgengesellschaft ... [et al]*  
Rahimy, E., von Eyben, R., Lewis, J., Hristov, D., Kidd, E.  
1800
- **Abdominopelvic FLASH Irradiation Improves PD-1 Immune Checkpoint Inhibition in Preclinical Models of Ovarian Cancer.** *Molecular cancer therapeutics*  
Eggold, J. T., Chow, S., Melemenidis, S., Wang, J., Natarajan, S., Loo, P. E., Manjappa, R., Viswanathan, V., Kidd, E. A., Engleman, E., Dorigo, O., Loo, B. W., Rankin, et al  
2021
- **Comparison of survival, acute toxicities, and dose-volume parameters between intensity-modulated radiotherapy with or without internal target volume delineation method and three-dimensional conformal radiotherapy in cervical cancer patients: A retrospective and propensity score-matched analysis.** *Cancer medicine*  
Liang, Y., Feng, S., Xie, W., Jiang, Q., Yang, Y., Luo, R., Kidd, E. A., Zhai, T., Xie, L.  
2021
- **Does prophylactic para-aortic lymphatic irradiation improve outcomes in women with stage IIC1 endometrial carcinoma? A multi-institutional pooled analysis.** *Practical radiation oncology*  
Yoon, J., Fitzgerald, H., Wang, Y., Wang, Q., Vergalasova, I., Elshaikh, M. A., Dimitrova, I., Damast, S., Li, J. Y., Fields, E. C., Beriwal, S., Keller, A., Kidd, et al  
2021
- **Limited Time Penalty for Improved Dosimetry: Simplified Needle Insertion in Combined Tandem and Ovoid plus Interstitial Cases with Custom Templates**  
Niedermayr, T., Kidd, E.  
LIPPINCOTT WILLIAMS & WILKINS.2021: S14-S15
- **Phase II Trial Evaluating Efficacy of a Fitbit Program for Improving the Health of Endometrial Cancer Survivors**  
Rahimy, E., Usoz, M., von Eyben, R., Fujimoto, D., Watanabe, D., Karam, A., Jairam-Thodla, A., Mills, M., Dorigo, O., Diver, E., Teng, N., English, D., Kidd, et al  
LIPPINCOTT WILLIAMS & WILKINS.2021: S13
- **Creation of Appropriate Use Criteria for Management of Uterine Clear Cell and Serous Carcinomas**

Sherertz, T., Yashar, C., Jhingran, A., Wahl, A., Elshaikh, M., Coleman, R., Biagioli, M., Kidd, E., Gaffney, D., Harkenrider, M., Venkatesan, A., Jolly, S., Portelance, et al

LIPPINCOTT WILLIAMS & WILKINS.2021: S15-S16

- **Prospective randomized trial of email and/or telephone reminders to enhance vaginal dilator compliance in patients undergoing brachytherapy for gynecologic malignancies.** *Brachytherapy*  
Kozak, M. M., Usoz, M., Fujimoto, D., von Eyben, R., Kidd, E.  
2021
- **Role of brachytherapy in stage III endometrial cancer treated with adjuvant chemotherapy: Identifying factors predictive of a survival benefit.** *Brachytherapy*  
Xiang, M., English, D. P., Kidd, E. A.  
2021
- **Recurrence risk factors in stage IA grade 1 endometrial cancer.** *Journal of gynecologic oncology*  
Nwachukwu, C. n., Baskovic, M. n., Von Eyben, R. n., Fujimoto, D. n., Giaretta, S. n., English, D. n., Kidd, E. n.  
2021
- **A Multi-Institutional Analysis of Adjuvant Chemotherapy and Radiation Sequence in Women with Stage IIIC Endometrial Cancer.** *International journal of radiation oncology, biology, physics*  
Hathout, L. n., Wang, Y. n., Wang, Q. n., Vergalasova, I. n., Elshaikh, M. A., Dimitrova, I. n., Damast, S. n., Li, J. Y., Fields, E. C., Beriwal, S. n., Keller, A. n., Kidd, E. A., Usoz, et al  
2021
- **Phase II trial evaluating efficacy of a Fitbit program for improving the health of endometrial cancer survivors.** *Gynecologic oncology*  
Rahimy, E. n., Usoz, M. n., von Eyben, R. n., Fujimoto, D. n., Watanabe, D. n., Karam, A. n., Jairam-Thodla, A. n., Mills, M. n., Dorigo, O. n., Diver, E. J., Teng, N. n., English, D. n., Kidd, et al  
2021
- **A Multi-Institutional Analysis of Adjuvant Chemotherapy and Radiation Sequence in Women with Stage IIIC Endometrial Cancer.** *International journal of radiation oncology, biology, physics*  
Hathout, L. n., Wang, Y. n., Wang, Q. n., Vergalasova, I. n., Elshaikh, M. A., Dimitrova, I. n., Damast, S. n., Li, J. Y., Fields, E. C., Beriwal, S. n., Keller, A. n., Kidd, E. A., Usoz, et al  
2021
- **Prospective Randomized Trial of Email and/or Telephone Reminders to Enhance Vaginal Dilator Compliance in Patients Undergoing Brachytherapy for Gynecologic Malignancies**  
Kozak, M., Usoz, M., Fujimoto, D., von Eyben, R., Kidd, E.  
ELSEVIER SCIENCE INC.2020: E10
- **Validated limited gene predictor for cervical cancer lymph node metastases.** *Oncotarget*  
Bloomstein, J. D., von Eyben, R., Chan, A., Rankin, E. B., Fregoso, D. R., Wang-Chiang, J., Lee, L., Xie, L., David, S. M., Stehr, H., Esfahani, M. S., Giaccia, A. J., Kidd, et al  
2020; 11 (24): 2302–9
- **Intensity modulated Ir-192 brachytherapy using high-Z 3D printed applicators.** *Physics in medicine and biology*  
Skinner, L. B., Niedermayr, T., Prionas, N., Perl, J., Fahimian, B. P., Kidd, E.  
2020
- **Executive summary of the American Radium Society Appropriate Use Criteria for management of uterine carcinosarcoma.** *Gynecologic oncology*  
Elshaikh, M. A., Modh, A., Jhingran, A., Biagioli, M. C., Coleman, R. L., Gaffney, D. K., Harkenrider, M. M., Heskett, K., Jolly, S., Kidd, E., Lee, L. J., Li, L., Portelance, et al  
2020
- **Parametric Response Mapping of Co-registered Positron Emission Tomography and Dynamic Contrast Enhanced Computed Tomography to Identify Radio-resistant Sub-volumes in Locally Advanced Cervical Cancer.** *International journal of radiation oncology, biology, physics*  
Capaldi, D. P., Hristov, D. H., Kidd, E. A.  
2020
- **Sentinel Lymph Node Biopsies in Endometrial Cancer: Practice Patterns among Gynecologic Oncologists in the United States** *JOURNAL OF MINIMALLY INVASIVE GYNECOLOGY*

- Renz, M., Diver, E., English, D., Kidd, E., Dorigo, O., Karam, A.  
2020; 27 (2): 482–88
- **Improving gynecologic brachytherapy patient experience by optimizing MRI, anesthesia, and scheduling to decrease the length of time tandem and ovoid applicators are in place.** *Brachytherapy*  
Usoz, M., von Eyben, R., Fujimoto, D. K., Kidd, E. A.  
2020
  - **Benefit of Cisplatin With Definitive Radiotherapy in Older Women With Cervical Cancer** *JOURNAL OF THE NATIONAL COMPREHENSIVE CANCER NETWORK*  
Xiang, M., Kidd, E. A.  
2019; 17 (8): 969–+
  - **Defining the survival benefit of adjuvant pelvic radiotherapy and chemotherapy versus chemotherapy alone in stages III-IVA endometrial carcinoma.** *Gynecologic oncology*  
Xiang, M., English, D. P., Kidd, E. A.  
2019
  - **Definitive Radiotherapy with or Without Cisplatin for Cervical Cancer in Older Women**  
Xiang, M., Kidd, E.  
ELSEVIER SCIENCE INC.2019: E11
  - **Intensity Modulated Radiation Therapy and Image-Guided Adapted Brachytherapy for Cervix Cancer** *INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS*  
Lin, A. J., Kidd, E., Dehdashti, F., Siegel, B. A., Mutic, S., Thaker, P. H., Massad, L. S., Powell, M. A., Mutch, D. G., Markovina, S., Schwarz, J., Grigsby, P. W.  
2019; 103 (5): 1088–97
  - **National patterns of care and cancer-specific outcomes of adjuvant treatment in patients with serous and clear cell endometrial carcinoma** *GYNECOLOGIC ONCOLOGY*  
Xiang, M., English, D. P., Kidd, E. A.  
2019; 152 (3): 599–604
  - **Prognostic Significance of P16 Expression and P53 Expression in Primary Vaginal Cancer.** *International journal of gynecological pathology : official journal of the International Society of Gynecological Pathologists*  
Nwachukwu, C. R., Harris, J. P., Chin, A. n., Von Eyben, R. n., Giaretta, S. n., Shaffer, J. L., Hiniker, S. M., Kapp, D. S., Folkins, A. K., Kidd, E. A.  
2019; 38 (6): 588–96
  - **Survival benefit of radiation in high-risk, early-stage endometrioid carcinoma.** *Journal of gynecologic oncology*  
Xiang, M. n., Kidd, E. A.  
2019
  - **Improving brachytherapy efficiency with dedicated dosimetrist planners** *BRACHYTHERAPY*  
Fujimoto, D. K., von Eyben, R., Usoz, M., Kidd, E. A.  
2019; 18 (1): 103–7
  - **Sentinel lymph node biopsies in endometrial cancer - practice patterns among Gynecologic Oncologists in the United States.** *Journal of minimally invasive gynecology*  
Renz, M. n., Diver, E. n., English, D. n., Kidd, E. n., Dorigo, O. n., Karam, A. n.  
2019
  - **National patterns of care and cancer-specific outcomes of adjuvant treatment in patients with serous and clear cell endometrial carcinoma.** *Gynecologic oncology*  
Xiang, M., English, D. P., Kidd, E. A.  
2018
  - **Prognostic Significance of P16 Expression and P53 Expression in Primary Vaginal Cancer.** *International journal of gynecological pathology : official journal of the International Society of Gynecological Pathologists*  
Nwachukwu, C. R., Harris, J. P., Chin, A., Von Eyben, R., Giaretta, S., Shaffer, J. L., Hiniker, S. M., Kapp, D. S., Folkins, A. K., Kidd, E. A.  
2018

- **IMRT and image-guided adapted brachytherapy for cervix cancer.** *International journal of radiation oncology, biology, physics*  
Lin, A. J., Kidd, E., Dehdashti, F., Siegel, B. A., Mutic, S., Thaker, P. H., Massad, L. S., Powell, M. A., Mutch, D. G., Markovina, S., Schwarz, J., Grigsby, P. W.  
2018
- **Improving brachytherapy efficiency with dedicated dosimetrist planners.** *Brachytherapy*  
Fujimoto, D. K., von Eyben, R., Usoz, M., Kidd, E. A.  
2018
- **Pilot study of combined FDG-PET and dynamic contrast-enhanced CT of locally advanced cervical carcinoma before and during concurrent chemoradiotherapy suggests association between changes in tumor blood volume and treatment response** *CANCER MEDICINE*  
Banks, T. I., von Eyben, R., Hristov, D., Kidd, E. A.  
2018; 7 (8): 3642–51
- **Pilot study of combined FDG-PET and dynamic contrast-enhanced CT of locally advanced cervical carcinoma before and during concurrent chemoradiotherapy suggests association between changes in tumor blood volume and treatment response.** *Cancer medicine*  
Banks, T. I., von Eyben, R., Hristov, D., Kidd, E. A.  
2018
- **Rate of Change in Quantitative PET/CT Metrics Prior to Definitive Chemoradiotherapy for Cervical Cancer Does not Add Prognostic Information Over Single Time Point Metrics**  
Prionas, N. D., von Eyben, R., Hristov, D., Kidd, E.  
ELSEVIER SCIENCE INC.2018: E31–E32
- **Radiation therapy improves disease-specific survival in women with Stage II endometrioid endometrial cancer-Brachytherapy may be sufficient** *BRACHYTHERAPY*  
Nwachukwu, C. R., Von-Eyben, R., Kidd, E. A.  
2018; 17 (2): 383–91
- **Less than whole uterus irradiation for locally advanced cervical cancer maintains locoregional control and decreases radiation dose to bowel.** *Practical radiation oncology*  
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