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Beck 1

Robotic, Laparoscopic, or Open Hysterectomy - Surgical Outcomes by Approach in 1 **Endometrial Cancer** 2 3 Tiffany L. Beck, MD, MPH; Melissa A. Schiff, MD, MPH; Barbara A. Goff, MD; Renata R. 4 5 Urban, MD 6 From the Department of Obstetrics and Gynecology, Gynecologic Oncology Division. 7 University of Washington, Seattle, WA (Drs. Beck, Goff, and Urban). From the Department of 8 Epidemiology, School of Public Health and the Department of Obstetrics and Gynecology. 9 University of Washington, Seattle, WA (Dr. Schiff). 10 11 Corresponding author: Tiffany L. Beck, MD, MPH, Department of Obstetrics and Gynecology, 12 University of Washington Medical Center, 1959 NE Pacific St, Seattle, WA 98195, telephone 13 206-543-3669, email; beckt3@uw.edu 14 15 The authors have no conflicts of interest to disclose. 16 17 18 19 **Precis**: Utilizing a population-based retrospective cohort, we analyzed perioperative outcomes by surgical approach to hysterectomy for endometrial cancer. 20 21 22 **ABSTRACT:** 23 24 STUDY OBJECTIVES: To compare patient outcomes by surgical approach in the management 25 of endometrial cancer (EC) in Washington State from 2008-2013. 26 27 28 DESIGN: Population-based retrospective cohort study. Design classification II-2. 29 SETTING: Washington State 30 31 PATIENTS: We performed a population-based retrospective cohort study of EC patients treated 32 33 with robotic-assisted surgery (RAS), laparoscopy (LS), or laparotomy (XLAP). We used the 34 Comprehensive Hospital Abstract Reporting System (CHARS) to identify patients and assessed the association of surgical approach with length of stay, readmissions, and perioperative 35 complications. 36 37 INTERVENTIONS: The difference in mean LOS was assessed with linear regression with 38 39 robust standard errors. Associations between surgical approach and readmission or perioperative 40 complications were assessed using multivariable logistic regression.

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