



## Natalie Kirilcuk, MD, FACS

Clinical Associate Professor, Surgery - General Surgery

### CLINICAL OFFICE (PRIMARY)

- **Stanford Clinical Cancer Center**

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### ACADEMIC CONTACT INFORMATION

- **Administrative Contact**

Robin Cohen - Administrative Associate

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### Bio

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### CLINICAL FOCUS

- Cancer > GI Oncology
- Colon and Rectal Surgery (Specialty)
- Colorectal Neoplasms
- Inflammatory Bowel Diseases
- Colon and Rectal Surgery

### ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Surgery - General Surgery

### ADMINISTRATIVE APPOINTMENTS

- Associate Program Director, General Surgery Training Program, (2012- present)
- UBMD Medical Director - E3, Stanford Health Care, (2014- present)

### PROFESSIONAL EDUCATION

- Fellowship: Washington University in St Louis School of Medicine (2011) MO
- Medical Education: Stanford university School of Medicine (2005) CA
- Internship: Stanford Hospital and Clinics - Dept of Surgery (2006) CA
- Residency: Stanford Hospital and Clinics - Dept of Surgery (2010) CA
- Board Certification: Colon and Rectal Surgery, American Board of Colon and Rectal Surgery (2012)
- Board Certification: General Surgery, American Board of Surgery (2011)

### LINKS

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

## Research & Scholarship

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### CLINICAL TRIALS

- Efficacy and Safety of LifeSeal™ Kit for Colorectal Staple Line Sealing, Not Recruiting
- Molecular Genetic and Pathological Studies of Anal Tumors, Not Recruiting

### Publications

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#### PUBLICATIONS

- **Rectal Cancer, Version 6.2020 Featured Updates to the NCCN Guidelines** *JOURNAL OF THE NATIONAL COMPREHENSIVE CANCER NETWORK*  
Benson, A. B., Venook, A. P., Al-Hawary, M. M., Arain, M. A., Chen, Y., Ciombor, K. K., Cohen, S., Cooper, H. S., Deming, D., Garrido-Laguna, I., Grem, J. L., Gunn, A., Hoffe, et al  
2020; 18 (7): 807–15
- **IMMUNE PROFILING TO PREDICT RECOVERY OUTCOMES AFTER SURGERY**  
Tsai, E. S., Rumer, K., Wong, K., Warrington, B., Shelton, E., Ganio, E., Verdonk, F., Ando, K., Tingle, M., Folk-Tolbert, M., Shankar, K., Shelton, A., Morris, et al  
LIPPINCOTT WILLIAMS & WILKINS.2020: 66–67
- **Pelvic/Perineal Reconstruction: Time to Consider the Anterolateral Thigh Flap as a First-line Option?** *Plastic and reconstructive surgery. Global open*  
Perrault, D. n., Kin, C. n., Wan, D. C., Kirilcuk, N. n., Shelton, A. n., Momeni, A. n.  
2020; 8 (4): e2733
- **Oncologic and Perioperative Outcomes of Laparoscopic, Open, and Robotic Approaches for Rectal Cancer Resection: A Multicenter, Propensity Score-Weighted Cohort Study.** *Diseases of the colon and rectum*  
Kethman, W. C., Harris, A. H., Morris, A. M., Shelton, A., Kirilcuk, N., Kin, C.  
2019
- **Small Bowel Adenocarcinoma Version 1.2020** *JOURNAL OF THE NATIONAL COMPREHENSIVE CANCER NETWORK*  
Benson, A. B., Venook, A. P., Al-Hawary, M. M., Arain, M. A., Chen, Y., Ciombor, K. K., Cohen, S. A., Cooper, H. S., Deming, D. A., Garrido-Laguna, I., Grem, J. L., Hoffe, S. E., Hubbard, et al  
2019; 17 (9): 1109–33
- **Anal Carcinoma, Version 2.2018** *JOURNAL OF THE NATIONAL COMPREHENSIVE CANCER NETWORK*  
Benson, A. B., Venook, A. P., Al-Hawary, M. M., Cederquist, L., Chen, Y., Ciombor, K. K., Cohen, S., Cooper, H. S., Deming, D., Engstrom, P. F., Grem, J. L., Grothey, A., Hochster, et al  
2018; 16 (7): 852–71
- **Rectal Cancer, Version 2.2018 Clinical Practice Guidelines in Oncology** *JOURNAL OF THE NATIONAL COMPREHENSIVE CANCER NETWORK*  
Benson, A. B., Venook, A. P., Al-Hawary, M. M., Cederquist, L., Chen, Y., Ciombor, K. K., Cohen, S., Cooper, H. S., Deming, D., Engstrom, P. F., Grem, J. L., Grothey, A., Hochster, et al  
2018; 16 (7): 874–901
- **NCCN Guidelines (R) Insights Colon Cancer, Version 2.2018 Featured Updates to the NCCN Guidelines** *JOURNAL OF THE NATIONAL COMPREHENSIVE CANCER NETWORK*  
Benson, A. B., Venook, A. P., Al-Hawary, M. M., Cederquist, L., Chen, Y., Ciombor, K. K., Cohen, S., Cooper, H. S., Deming, D., Engstrom, P. F., Garrido-Laguna, I., Grem, J. L., Grothey, et al  
2018; 16 (4): 359–69
- **Colon Cancer, Version 1.2017 Clinical Practice Guidelines in Oncology** *JOURNAL OF THE NATIONAL COMPREHENSIVE CANCER NETWORK*  
Benson, A. B., Venook, A. P., Cederquist, L., Chan, E., Chen, Y., Cooper, H. S., Deming, D., Engstrom, P. F., Enzinger, P. C., Fichera, A., Grem, J. L., Grothey, A., Hochster, et al  
2017; 15 (3): 370-398

- **Rectal Cancer, Version 2.2015.** *Journal of the National Comprehensive Cancer Network*  
Benson, A. B., Venook, A. P., Bekaii-Saab, T., Chan, E., Chen, Y., Cooper, H. S., Engstrom, P. F., Enzinger, P. C., Fenton, M. J., Fuchs, C. S., Grem, J. L., Grothey, A., Hochster, et al  
2015; 13 (6): 719-728
- **Insulin increases the release of proinflammatory mediators** *63rd Annual Meeting of the American-Association-for-the-Surgery-of-Trauma*  
Brundage, S. I., Kirilcuk, N. N., Lam, J. C., Spain, D. A., Zautke, N. A.  
LIPPINCOTT WILLIAMS & WILKINS.2008: 367–72
- **Endovascular management of a gunshot wound to the thoracic aorta** *35th Annual Meeting of the Western-Trauma-Association*  
Fang, T. D., Peterson, D. A., Kirilcuk, N. N., Dicker, R. A., Spain, D. A., Brundage, S. I.  
LIPPINCOTT WILLIAMS & WILKINS.2006: 204–8
- **Are temporary inferior vena cava filters really temporary?** *57th Annual Meeting of the Southwestern-Surgical-Congress*  
Kirilcuk, N. N., Herget, E. J., Dicker, R. A., Spain, D. A., Hellinger, J. C., Brundage, S. I.  
EXCERPTA MEDICA INC-ELSEVIER SCIENCE INC.2005: 858–63