19. Appendix: Carcinoma

Authors
Michael J. Overman, Elliot A. Asare, Carolyn C. Compton, Nader N. Hanna, Sanjay Kakar, Lauren A. Kosinski, Mary Kay Washington, Martin R. Weiser, J. Milburn Jessup

Emerging Prognostic Factors for Clinical Care
The authors have not noted any emerging prognostic factors for clinical care at this time.

Risk Assessment Models
The AJCC recently established guidelines that will be used to evaluate published statistical prediction models for the purpose of granting endorsement for clinical use. Although this is a monumental step toward the goal of precision medicine, this work was published only very recently. Therefore, the existing models that have been published or may be in clinical use have not yet been evaluated for this cancer site by the Precision Medicine Core of the AJCC. In the future, the statistical prediction models for this cancer site will be evaluated, and those that meet all AJCC criteria will be endorsed.

Recommendations for Clinical Trial Stratification
The Appendiceal Committee of the Lower GI Expert Panel recommends that T, N, and M categories, as well as mucinous histology and histologic grade for Stage IV patients, be included in clinical trials.

Bibliography