

Figure S1. Forest Plot Illustrating the Sensitivity of EVCM for the Diagnosis of BCC in Tissue Specimens. The plot displays individual study sensitivities with corresponding CI, stratified by surgical technique. EVCM = ex vivo confocal microscopy; BCC = basal cell carcinoma; CI = confidence interval.

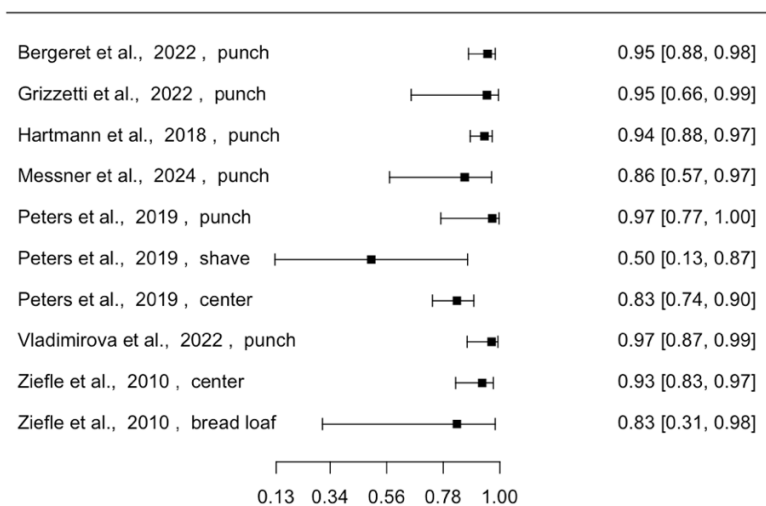


Figure S2. Forest Plot Illustrating the Specificity of EVCM for the Diagnosis of BCC in Tissue Specimens. The plot displays individual study specificities with corresponding CI, stratified by surgical technique. EVCM = ex vivo confocal microscopy; BCC = basal cell carcinoma; CI = confidence interval.

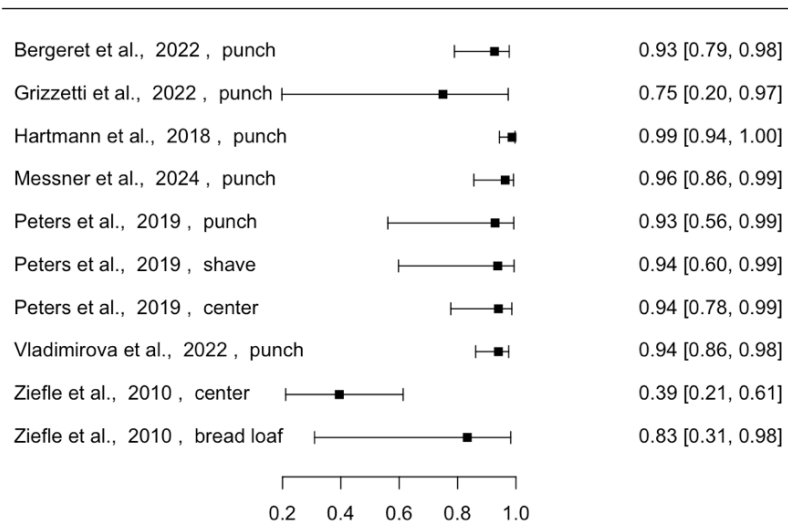


Figure S3. Graphical summary of QUADAS-2 assessment. QUADAS-2 = Quality Assessment of Diagnostic Accuracy Studies 2 tool.

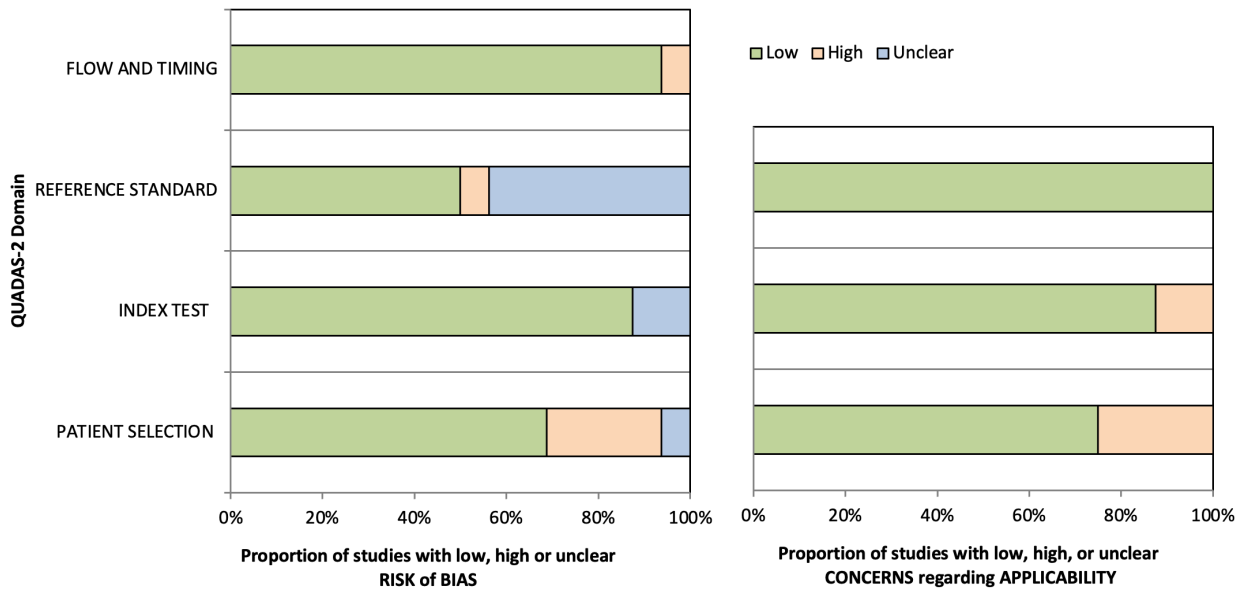


Figure S4. Funnel Plot of Individual Study Diagnostic Odds Ratios of EVCM for the Diagnosis of BCC in Tissue Specimens. Each point represents the diagnostic odds ratio of an individual study plotted against its standard error. The vertical line indicates the pooled effect estimate derived from the random-effects model. Visual inspection of the plot allows assessment of potential small-study effects or publication bias and revealed no apparent asymmetry. Consistently, the Harbord regression test indicated no significant funnel plot asymmetry ($p = 0.251$). EVCM = ex vivo confocal microscopy; BCC = basal cell carcinoma; CI = confidence interval.

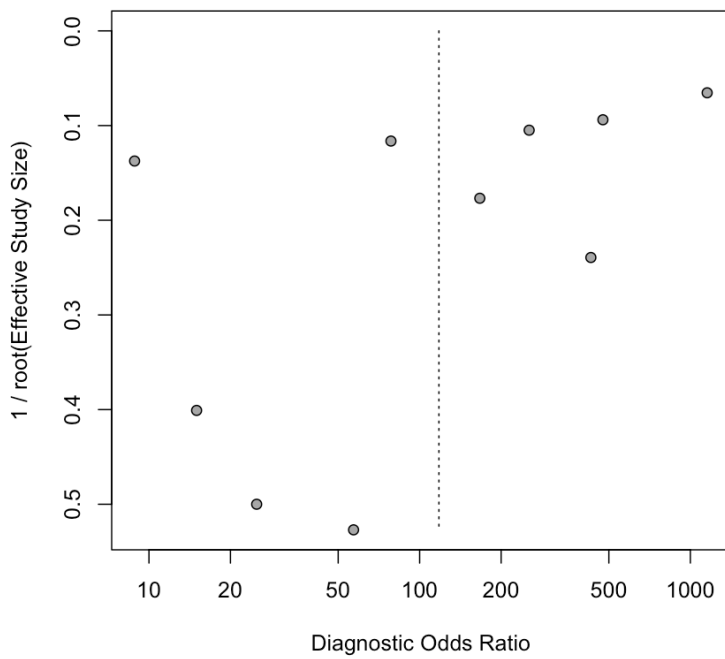


Figure S5. Forest Plot Illustrating the Sensitivity of EVCM for Margin Assessment in Micrographic Surgery of BCC. The plot displays individual study sensitivities with corresponding CI, stratified by surgical technique. EVCM = ex vivo confocal microscopy; BCC = basal cell carcinoma; CI = confidence interval.

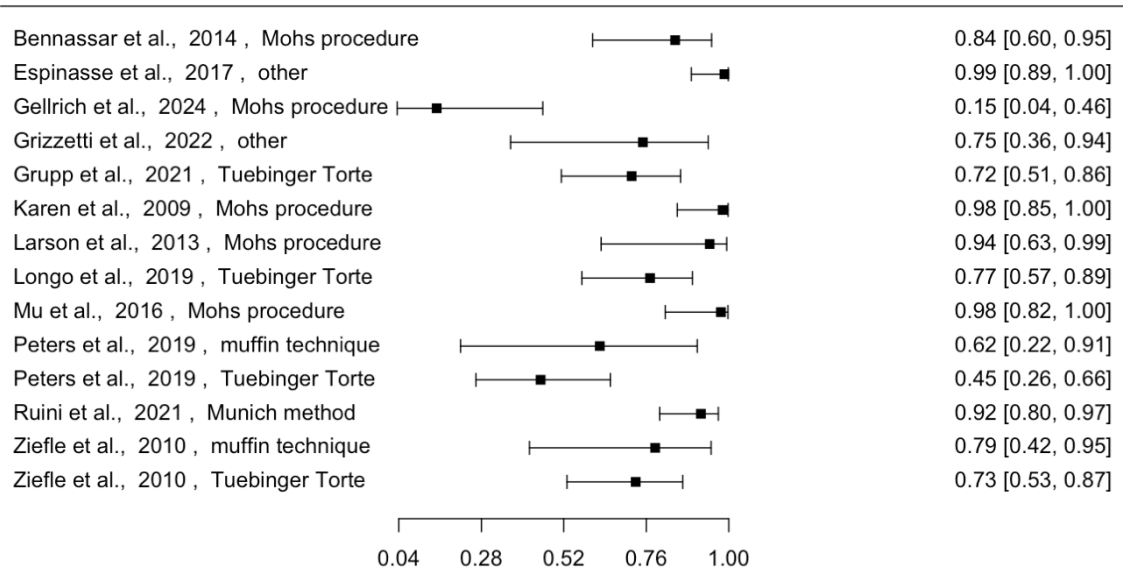


Figure S6. Forest Plot Illustrating the Specificity of EVCM for Margin Assessment in Micrographic Surgery of BCC. The plot displays individual study specificities with corresponding CI, stratified by surgical technique. EVCM = ex vivo confocal microscopy; BCC = basal cell carcinoma; CI = confidence interval.

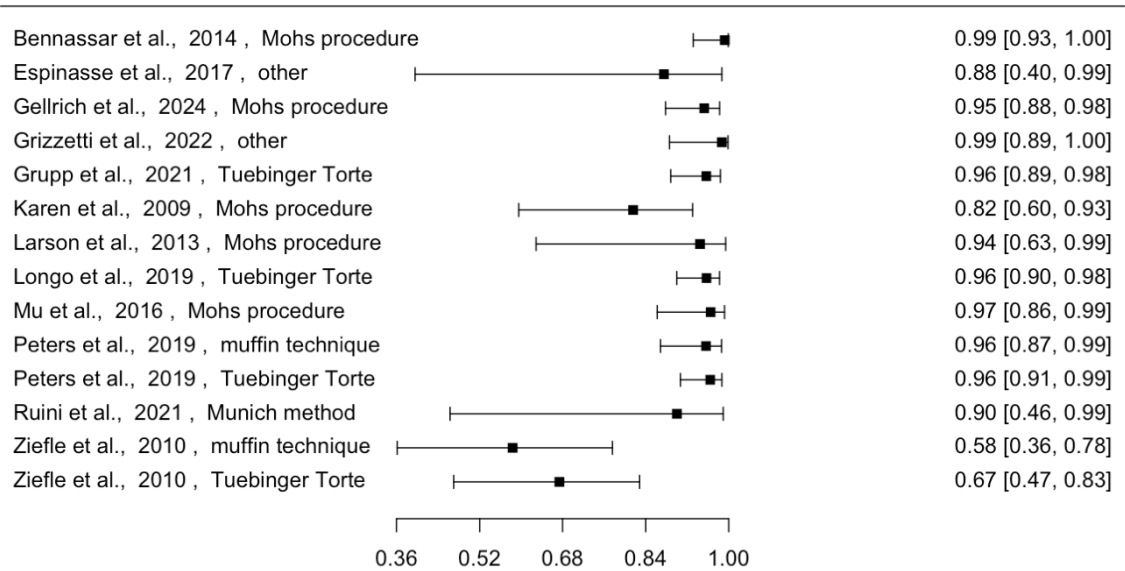


Figure S7. Funnel Plot of Individual Study Diagnostic Odds Ratios of EVCM for Margin Assessment in Micrographic Surgery of BCC. Each point represents the diagnostic odds ratio of an individual study plotted against its standard error. The vertical line indicates the pooled effect estimate derived from the random-effects model. Visual inspection of the plot allows assessment of potential small-study effects or publication bias and revealed no apparent asymmetry. Consistently, the Harbord regression test indicated no significant funnel plot asymmetry ($p = 0.064$). EVCM = ex vivo confocal microscopy; BCC = basal cell carcinoma; CI = confidence interval.

