Figure 1. Specifying the impact of differences in sensitivity and specificity on patient management. (Staub et al.)

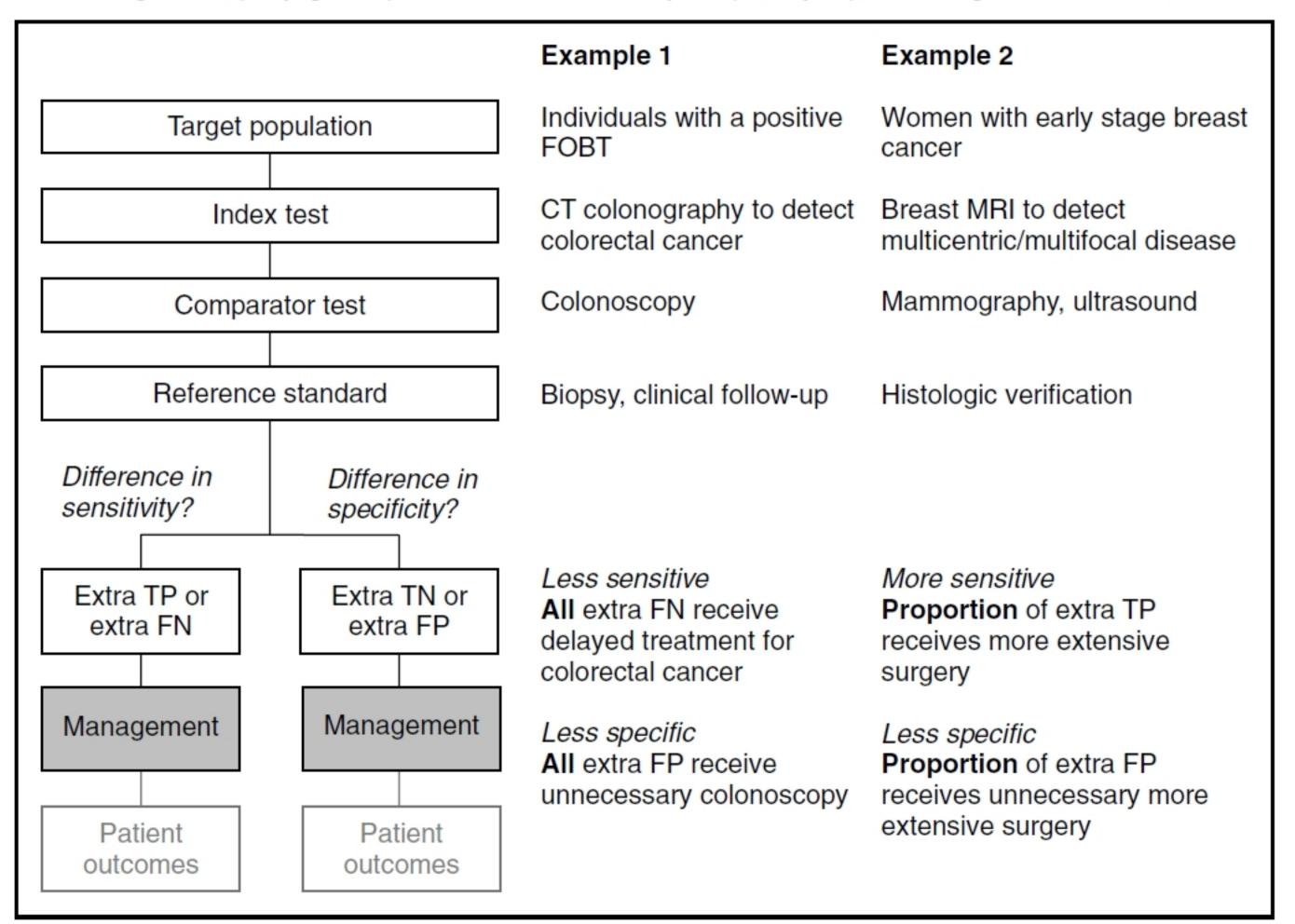


Table 1. Reporting on change in management for a more sensitive, less specific test. (Staub et al.)		
Study/Author	No. of patients	Change in management
	True posi	tives False positives
1	n_1 a_1/n_1 (x_1)	%) b ₁ /n ₁ (y ₁ %)
2	n_2 a_2/n_2 (x_2)	%) b ₂ /n ₂ (y ₂ %)

Summary estimate N X% (95% CI)

Breast MRI (Example 2) 1908 More extensive surgery 11.3% (6.8 to 18.3) More extensive

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More extensive surgery 5.5% (3.1 to 9.5)

Notes: $a_i = TP$ cases with specified change in management $b_i = FP$ cases with specified change in management