To use the nomogram, draw a straight line from the patient's Pre-test Probability of disease (which is estimated from experience, local data or published literature) through the Likelihood Ratio for the test result to the Post-test Probability of disease.


Diagnostic Test Calculator:  [http://araw.mede.uic.edu/cgi-bin/testcalc.pl](http://araw.mede.uic.edu/cgi-bin/testcalc.pl)

This interactive calculator can determine diagnostic test characteristics (sensitivity, specificity, likelihood ratios) and/or determine the post-test probability of disease given the pre-test probability and test characteristics. Given sample sizes, confidence intervals are also computed.