

F distributions

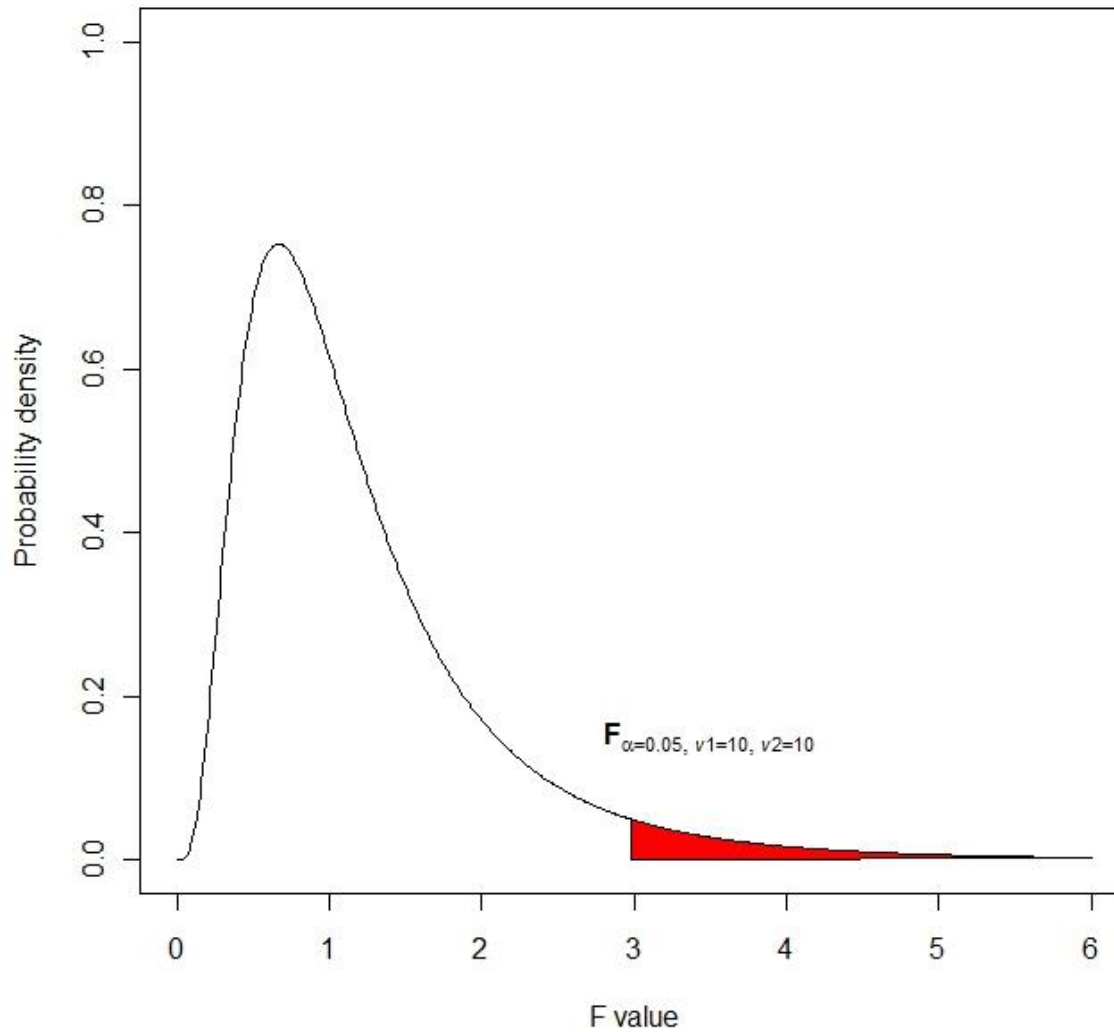


Figure 1. Example of an F distribution illustrating the critical value for an $\alpha = 0.05$, $v_1 = 10$, $v_2 = 10$.

For table of [F critical values at the \$\alpha = 0.05\$ level](#).



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Also See:

Chapter 9 - Significance of a Difference between Two Means pages 108-124 in:

Phillips, J. L. 2000. How to think about statistics. W. H. Freeman and Co. New York. 202 pp. ISBN 0-7167-3654-3

Chapter 9 - Two-Sample Hypotheses pages 126-130 in:

Zar, J. H. 2007. Biostatistical Analysis. Prentice-Hall, Inc. Englewood Cliffs, New Jersey. 718 pp.



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