

Drug Literature Evaluation Readings

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Statistics:

1. Glantz, SA: Primer of biostatistics. 4th edition., New York, McGraw Hill, 1997.
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4. Machini D, Campbell M: Statistical tables for the design of clinical trials. Oxford, Blackwell Scientific Publications. 1987
5. Kleinbaum DG: Survival analysis. New York, Springer-Verlag, 1996
6. Lee ET: Statistical methods for survival data analysis. 2nd edition. New York, John Wiley & Sons, 1992.
7. Kleinbaum DG: Logistic regression. New York, Springer-Verlag, 1995
8. Rosenthal R: Meta-analytic procedures for social research. Newbury Park, Sage Publications, 1991
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11. Cohen Jacob: Statistical power analysis for the behavioral sciences. 2nd edition. Orlando, Academic Press, 1977.
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Statistics Review Series

1. Introduction to biostatistics: Part 1, Basic concepts. Gaddis ML. Gaddis GM. *Annals of Emergency Medicine.* 19(1):86-9, 1990 Jan.
 2. Introduction to biostatistics: Part 2, Descriptive statistics. Gaddis GM. Gaddis ML. *Annals of Emergency Medicine.* 19(3):309-15, 1990 Mar.
 3. Introduction to biostatistics: Part 3, Sensitivity, specificity, predictive value, and hypothesis testing. Gaddis GM. Gaddis ML. *Annals of Emergency Medicine.* 19(5):591-7, 1990 May.
 4. Introduction to biostatistics: Part 4, statistical inference techniques in hypothesis testing. Gaddis GM. Gaddis ML. *Annals of Emergency Medicine.* 19(7):820-5, 1990 Jul.
 5. Introduction to biostatistics: Part 5, Statistical inference techniques for hypothesis testing with nonparametric data [published erratum *Annals of Emergency Medicine.* 19(9):1054-9, 1990 Sep.
 6. Introduction to biostatistics: Part 6, Correlation and regression. Gaddis ML. Gaddis GM. *Annals of Emergency Medicine.* 19(12):1462-8, 1990 Dec
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1. Statistics for clinicians. 1. Descriptive statistics. O'Brien PC. Shampo MA. *Mayo Clinic Proceedings.* 56(1):47-9, 1981 Jan
 2. Statistics for clinicians. 2. Graphic displays--histograms, frequency polygons, and cumulative distribution polygons. O'Brien PC. Shampo MA. *Mayo Clinic Proceedings.* 56(2):126-8, 1981 Feb
 3. Statistics for clinicians. 4. Estimation from samples. O'Brien PC. Shampo MA. *Mayo Clinic Proceedings.* 56(4):274-6, 1981 Apr.
 4. Statistics for clinicians. 5. One sample of paired observations (paired t test). O'Brien PC. Shampo MA. *Mayo Clinic Proceedings.* 56(5):324-6, 1981 May.
 5. Statistics for clinicians. 6. Comparing two samples (the two-sample t test). O'Brien PC. Shampo MA. *Mayo Clinic Proceedings.* 56(6):393-4, 1981 Jun.
 7. Statistics for clinicians. 7. Regression. O'Brien PC. Shampo MA. *Mayo Clinic Proceedings.* 56(7):452-4, 1981 Jul.
 8. Statistics for clinicians. 8. Comparing two proportions: the relative deviate test and chi-square equivalent. O'Brien PC. Shampo MA. *Mayo Clinic Proceedings.* 56(8):513-5, 1981 Aug.

9. Statistics for clinicians. 9. Evaluating a new diagnostic procedure. O'Brien PC. Shampo MA. Mayo Clinic Proceedings. 56(9):573-5, 1981 Sep
10. Statistics for clinicians. 11. Survivorship studies. O'Brien PC. Shampo MA. Mayo Clinic Proceedings. 56(11):709-11, 1981 Nov
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Medical Literature Review Series

1. Evaluating the medical literature. Part I: Abstract, introduction, methods. Cuddy PG. Elenbaas RM. Elenbaas JK. Annals of Emergency Medicine. 12(9):549-55, 1983 Sep.
2. Evaluating the medical literature. Part II: Statistical analysis. Elenbaas RM. Elenbaas JK. Cuddy PG. Annals of Emergency Medicine. 12(10):610-20, 1983 Oct.
3. Evaluating the medical literature, Part III: Results and discussion. Elenbaas JK. Cuddy PG. Elenbaas RM. Annals of Emergency Medicine. 12(11):679-86, 1983 Nov.

1. Users' guides to the medical literature. II. How to use an article about therapy or prevention. B. What were the results and will they JAMA. 271(1):59-63, 1994 Jan 5.
2. Users' guides to the medical literature. III. How to use an article about a diagnostic test. B. What are the results and will they help me JAMA. 271(9):703-7, 1994 Mar 2.
3. Users' guides to the medical literature. IV. How to use an article about harm. Evidence-Based Medicine Working Group. Levine M. Walter JAMA. 271(20):1615-9, 1994 May 25
4. Users' guides to the medical literature. V. How to use an article about prognosis. Evidence-Based Medicine Working Group. Laupacis A. Wells JAMA. 272(3):234-7, 1994 Jul 20.
5. Users' guides to the medical literature. VI. How to use an overview. Evidence-Based Medicine Working Group [see comments]. Oxman AD. Cook JAMA. 272(17):1367-71, 1994 Nov 2.
7. Users' guides to the medical literature. VII. How to use a clinical decision analysis. A. Are the results of the study valid? JAMA. 273(16):1292-5, 1995 Apr 26.
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9. Users' guides to the medical literature. IX. A method for grading health care recommendations. Evidence-Based Medicine Working Group JAMA. 274(22):1800-4, 1995 Dec 13.
10. Users guides to the medical literature. X. How to use an article reporting variations in the outcomes of health services. The JAMA. 275(7):554-8, 1996 Feb 21.
11. Users' guides to the medical literature. XI. How to use an article about a clinical utilization review. Evidence-Based Medicine Working JAMA. 275(18):1435-9, 1996 May 8.

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2. How to read clinical journals: II. To learn about a diagnostic test. Anonymous. Canadian Medical Association Journal. 124(6):703-10, 1981 Mar 15
3. How to read clinical journals: III. To learn the clinical course and prognosis of disease. Anonymous. Canadian Medical Association Journal. 124(7):869-72, 1981 Apr.

5. How to read clinical journals: IV. To determine etiology or causation. Anonymous. Canadian Medical Association Journal. 124(8):985-90, 1981 Apr 15.
6. How to read clinical journals: V: To distinguish useful from useless or even harmful therapy. Anonymous. Canadian Medical Association Journal. 124(9):1156-62, 1981 May 1.
7. How to read clinical journals: VI. To learn about the quality of clinical care. Anonymous.
8. Canadian Medical Association Journal. 130(4):377-81, 1984 Feb 15.
9. How to read clinical journals: VII. To understand an economic evaluation (part B). Anonymous.
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11. How to read clinical journals: VII. To understand an economic evaluation (part A). Anonymous.
12. Canadian Medical Association Journal. 130(11):1428-34, 1984 Jun 1.

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