

Subject and author index

This is the subject and author index for the *Survival Analysis and Epidemiological Tables Reference Manual*. Readers interested in topics other than survival analysis should see the combined subject index (and the combined author index) in the *Glossary and Index*.

A

Aalen, O. O., [ST] **sterreg postestimation**, [ST] **sts**
Aalen–Nelson cumulative hazard, see **Nelson–Aalen cumulative hazard**
Abraira-García, L., [ST] **epitab**
Abrams, K. R., [ST] **streg**
Abramson, J. H., [ST] **epitab**
Abramson, Z. H., [ST] **epitab**
accelerated failure-time model, [ST] **streg**,
[ST] **Glossary**
accrual period, [ST] **stpower exponential**, [ST] **stpower logrank**, [ST] **Glossary**
actuarial tables, see **life tables**
adjusted Kaplan–Meier survivor function, [ST] **sts**
administrative censoring, [ST] **Glossary**
AFT, see **accelerated failure-time model**
Agresti, A., [ST] **epitab**
AIC, see **Akaike information criterion**
Aisbett, C. W., [ST] **stcox**, [ST] **streg**
Akaike, H., [ST] **streg**
Akaike information criterion, [ST] **streg**
Allison, P. D., [ST] **discrete**
analysis time, [ST] **Glossary**
Andersen, P. K., [ST] **stcox**, [ST] **sterreg**
Anderson, M. L., [ST] **sterreg**
Andersson, T. M.-L., [ST] **stcox**
association test, [ST] **epitab**
at risk, [ST] **Glossary**
at-risk table, [ST] **sts graph**
attributable fraction, [ST] **epitab**, [ST] **Glossary**
attributable proportion, [ST] **epitab**

B

Babiker, A. G., [ST] **epitab**, [ST] **stpower**,
[ST] **stpower cox**, [ST] **sts test**
Baldus, W. P., [ST] **sterreg**
Barthel, F. M.-S., [ST] **stcox PH-assumption tests**,
[ST] **stpower**, [ST] **stpower cox**
baseline, [ST] **Glossary**
baseline dataset, [ST] **stbase**
baseline hazard and survivor functions, [ST] **stcox**,
[ST] **stcox PH-assumption tests**, [ST] **sterreg**
Bellocco, R., [ST] **epitab**
Beyersman, J., [ST] **sterreg**
Boggess, M. M., [ST] **sterreg**, [ST] **sterreg**
postestimation
Boice, J. D., Jr., [ST] **epitab**
Borgan, Ø., [ST] **sterreg**

Boswell, T. M., [ST] **streg postestimation**
Bottai, M., [ST] **epitab**, [ST] **streg**
boundary kernel, [ST] **Glossary**
Box-Steffensmeier, J. M., [ST] **stcox**, [ST] **streg**
Breslow, N. E., [ST] **epitab**, [ST] **stcox**, [ST] **stcox PH-**
assumption tests, [ST] **sts**, [ST] **sts test**
Brody, H., [ST] **epitab**
Brown, B. W., [ST] **sts graph**
Brown, C. C., [ST] **epitab**
Buchholz, A., [ST] **sterreg**

C

Califf, R. M., [ST] **stcox postestimation**
Campbell, M. J., [ST] **stpower**, [ST] **stpower cox**,
[ST] **stpower logrank**
Carlin, J. B., [ST] **epitab**
Carnes, B. A., [ST] **streg**
Carter, S. L., [ST] **stcox**, [ST] **streg**
case–cohort data, [ST] **sttcox**
case–control data, [ST] **epitab**, [ST] **sttcox**
case–control study, [ST] **Glossary**
categorical data, [ST] **epitab**
cause-specific hazard, [ST] **Glossary**
cc command, [ST] **epitab**
cci command, [ST] **epitab**
Cefalu, M. S., [ST] **stcox postestimation**, [ST] **stcurve**,
[ST] **sts graph**
censored, [ST] **Glossary**
censored observations, [ST] **st**
Chiang, C. L., [ST] **ltable**
chi-squared, test of independence, [ST] **epitab**
Chow, S.-C., [ST] **stpower**, [ST] **stpower exponential**
CIF, see **cumulative incidence function**
Clark, V. A., [ST] **ltable**
Clayton, D. G., [ST] **epitab**, [ST] **stptime**, [ST] **strate**,
[ST] **stsplit**, [ST] **sttcox**
Cleves, M. A., [ST] **st**, [ST] **stcox**, [ST] **sterreg**,
[ST] **sterreg postestimation**, [ST] **stcurve**,
[ST] **stdescribe**, [ST] **stpower**, [ST] **stpower**
exponential, [ST] **stpower logrank**, [ST] **streg**,
[ST] **sts**, [ST] **stset**, [ST] **stsplit**, [ST] **stvary**,
[ST] **survival analysis**
clinical trial, [ST] **stpower**
cluster estimator of variance,
 competing-risks regression, [ST] **sterreg**
 Cox proportional hazards model, [ST] **stcox**
 parametric survival models, [ST] **streg**
cluster sampling, [ST] **stcox**, [ST] **streg**
cohort studies, [ST] **epitab**, [ST] **ltable**, [ST] **stcox**,
[ST] **stptime**, [ST] **strate**, [ST] **sttcox**,
[ST] **Glossary**
Collett, D., [ST] **stci**, [ST] **stcox postestimation**,
[ST] **sterreg postestimation**, [ST] **stpower**,
[ST] **stpower logrank**, [ST] **streg**
postestimation, [ST] **sts test**, [ST] **stsplit**
competing risks, [ST] **sterreg**, [ST] **Glossary**

concordance, `estat` subcommand, [ST] **stcox postestimation**

concordance measures, [ST] **stcox postestimation**

confidence interval

- for cumulative hazard function, [ST] **sts list**
- for hazard ratios, [ST] **stcox**, [ST] **streg**
- for incidence-rate ratios, [ST] **stir**
- for means and percentiles of survival time, [ST] **stci**
- for odds and risk ratios, [ST] **epitab**
- for standardized mortality ratios, [ST] **stptime**, [ST] **strate**
- for subhazard ratios, [ST] **sterreg**
- for survival rates, [ST] **ltable**
- for survivor function, [ST] **sts list**

confounding, [ST] **Glossary**

constrained estimation

- competing risks, [ST] **sterreg**
- parametric survival models, [ST] **streg**

contingency tables, [ST] **epitab**

Cornfield, J., [ST] **epitab**

Cornfield confidence intervals, [ST] **epitab**

count-time data, [ST] **ct**, [ST] **ctset**, [ST] **cttost**, [ST] **sttost**, [ST] **Glossary**

covariates, [ST] **Glossary**

Coviello, V., [ST] **sterreg**, [ST] **sterreg postestimation**, [ST] **sttoco**

Cox, D. R., [ST] **ltable**, [ST] **stcox**, [ST] **stcox PH-assumption tests**, [ST] **sterreg**, [ST] **stpower**, [ST] **stpower cox**, [ST] **streg**, [ST] **streg postestimation**, [ST] **sts**

`cox`, `stpower` subcommand, [ST] **stpower cox**

Cox proportional hazards model, [ST] **stcox**

- power, [ST] **stpower cox**
- sample size, [ST] **stpower cox**
- test of assumption, [ST] **stcox**, [ST] **stcox PH-assumption tests**, [ST] **stcox postestimation**, [ST] **stsplit**
- Wald test, power, [ST] **stpower cox**

Cox–Snell residual, [ST] **stcox postestimation**, [ST] **streg postestimation**

cross-sectional study, [ST] **Glossary**

Crowder, M. J., [ST] **sterreg**, [ST] **streg**

Crowley, J., [ST] **stcox**, [ST] **sterreg**, [ST] **stset**

Crowther, M. J., [ST] **stpower**, [ST] **streg**

crude estimate, [ST] **epitab**, [ST] **Glossary**

`cs` command, [ST] **epitab**

`csi` command, [ST] **epitab**

`ct` command, [ST] **ctset**

`ct` data, [ST] **Glossary**, also see count-time data

`ctset` command, [ST] **ctset**

`cttost` command, [ST] **cttost**

Cui, J., [ST] **stcox**, [ST] **streg**

Cummings, P., [ST] **epitab**

cumulative hazard function, [ST] **stcurve**, [ST] **sts**, [ST] **sts generate**, [ST] **sts graph**, [ST] **sts list**, [ST] **Glossary**

cumulative hazard ratio, see hazard ratio

cumulative incidence

- data, [ST] **epitab**
- estimator, [ST] **sterreg**, [ST] **Glossary**
- function, [ST] **sterreg**, [ST] **stcurve**, [ST] **Glossary**

cumulative subhazard function, [ST] **sterreg**, [ST] **stcurve**, [ST] **Glossary**

Cutler, S. J., [ST] **ltable**

D

data,

- case-cohort, see case-cohort data
- case-control, see case-control data
- count-time, see count-time data
- cumulative incidence data, see cumulative incidence data
- discrete survival, see discrete survival data
- experimental, see experimental data
- multiple-failure st, see multiple-failure st data
- multiple-record st, see multiple-record st data
- nested case-control, see nested case-control data
- single-failure st, see survival analysis
- single-record st, see survival analysis
- time-span, see time-span data

Day, N. E., [ST] **epitab**

De Stavola, B. L., [ST] **stcox**, [ST] **stset**

Desu, M. M., [ST] **stpower**, [ST] **stpower exponential**

deviance residual, [ST] **stcox postestimation**, [ST] **streg postestimation**

DFBETA, [ST] **stcox postestimation**, [ST] **sterreg postestimation**, [ST] **Glossary**

Dickson, E. R., [ST] **sterreg**

discrete survival data, [ST] **discrete**

Dobbin, K., [ST] **stpower**

Dohoo, I., [ST] **epitab**

Doll, R., [ST] **epitab**

Drukker, D. M., [ST] **stcox**, [ST] **streg**

Dupont, W. D., [ST] **epitab**, [ST] **stcox**, [ST] **stir**, [ST] **sts**

duration analysis, see survival analysis

E

Ederer, F., [ST] **ltable**

effect size, [ST] **stpower**, [ST] **stpower cox**, [ST] **stpower exponential**, [ST] **stpower logrank**, [ST] **Glossary**

epidemiological tables, [ST] **epitab**

epidemiology, [ST] **epitab**, [ST] **strate**

equality test, survivor functions, [ST] **sts test**

`estat`

- concordance command, [ST] **stcox postestimation**
- `phtest` command, [ST] **stcox PH-assumption tests**

etiologic fraction, [ST] **epitab**

event, [ST] **Glossary**

event history analysis, see survival analysis

event of interest, [ST] **Glossary**

excess fraction, [ST] **epitab**

experimental data, [ST] **epitab**
 exponential distribution, [ST] **streg**
 exponential, **stpower** subcommand, [ST] **stpower exponential**
 exponential survival
 power, [ST] **stpower exponential**
 regression, [ST] **streg**
 sample size, [ST] **stpower exponential**
 exponential test, [ST] **Glossary**
 power, [ST] **stpower exponential**
 sample size, [ST] **stpower exponential**
 exposure variable, [ST] **Glossary**

F

Fagerland, M. F., [ST] **epitab**
 failure event, [ST] **Glossary**
 failure tables, [ST] **ltable**
 failure time, see survival analysis
 false-negative result, see type II error
 false-positive result, see type I error
 Feiveson, A. H., [ST] **stpower**
 Feltbower, R., [ST] **epitab**
 Fibrinogen Studies Collaboration, [ST] **stcox postestimation**
 filling in values, [ST] **stfill**
 Fine, J. P., [ST] **stcrreg**
 Fiocco, M., [ST] **stcrreg**, [ST] **stcrreg postestimation**
 Fisher, R. A., [ST] **streg**
 Fisher's exact test, [ST] **epitab**
 Fleiss, J. L., [ST] **epitab**
 Fleming, T. R., [ST] **stcox**, [ST] **sts test**
 follow-up period, [ST] **Glossary**
 follow-up studies, see incidence studies
 Foulkes, M. A., [ST] **stpower**, [ST] **stpower cox**, [ST] **stpower exponential**
 fourfold tables, [ST] **epitab**
 frailty, see shared frailty
 frailty model, [ST] **stcox**, [ST] **stcurve**, [ST] **streg**
 Freedman, L. S., [ST] **stpower**, [ST] **stpower cox**, [ST] **stpower exponential**, [ST] **stpower logrank**
 Freeman, J. L., [ST] **epitab**
 future history, [ST] **stset**, [ST] **Glossary**
 Fyler, D. C., [ST] **epitab**
 Fyles, A., [ST] **stcrreg**, [ST] **stcrreg postestimation**

G

Gail, M. H., [ST] **stcrreg**, [ST] **stpower**, [ST] **stpower exponential**, [ST] **strate**
 gaps, [ST] **stbase**, [ST] **stdescribe**, [ST] **stgen**, [ST] **stset**, [ST] **Glossary**
 Garrett, J. M., [ST] **stcox PH-assumption tests**
 Gart, J. J., [ST] **epitab**
 Gauvreau, K., [ST] **ltable**, [ST] **sts**
 Gehan, E. A., [ST] **sts test**
 generalized gamma survival regression, [ST] **streg**

generate, **sts** subcommand, [ST] **sts generate**
 generating variables, [ST] **stgen**, [ST] **sts generate**
 George, S. L., [ST] **stpower**, [ST] **stpower exponential**
 Geskus, R. B., [ST] **stcrreg**, [ST] **stcrreg postestimation**
 Gichangi, A., [ST] **stcrreg**
 Gill, R. D., [ST] **stcrreg**
 Gini, R., [ST] **epitab**
 Glass, R. I., [ST] **epitab**
 Gleason, J. R., [ST] **epitab**
 Glidden, D. V., [ST] **stcox**
 Gloeckler, L. A., [ST] **discrete**
 Goldblatt, A., [ST] **epitab**
 Gompertz, B., [ST] **streg**
 Gompertz survival regression, [ST] **streg**
 Gönen and Heller's *K*, [ST] **stcox postestimation**
 Gönen, M., [ST] **stcox postestimation**
 Gooley, T. A., [ST] **stcrreg**
 Gould, W. W., [ST] survival analysis, [ST] **stcox**, [ST] **stcrreg**, [ST] **stcrreg postestimation**, [ST] **stdescribe**, [ST] **stpower**, [ST] **stpower exponential**, [ST] **stpower logrank**, [ST] **streg**, [ST] **stset**, [ST] **stsplot**, [ST] **stvary**
 Grambsch, P. M., [ST] **stcox**, [ST] **stcox PH-assumption tests**, [ST] **stcox postestimation**, [ST] **stcrreg**
 graph,
 adjusted Kaplan–Meier survivor curves, [ST] **sts**
 baseline hazard and survivor, [ST] **stcox**, [ST] **sts**
 cumulative hazard function, [ST] **stcurve**, [ST] **sts graph**
 hazard function, [ST] **ltable**, [ST] **stcurve**, [ST] **sts graph**
 Kaplan–Meier survivor curves, [ST] **stcox PH-assumption tests**, [ST] **sts**, [ST] **sts graph**
 log-log curve, [ST] **stcox PH-assumption tests**
 survivor function, [ST] **stcurve**, [ST] **sts graph**
graph, **sts** subcommand, [ST] **sts graph**
 Gray, R. J., [ST] **stcrreg**
 Greenhouse, J. B., [ST] **epitab**
 Greenhouse, S. W., [ST] **epitab**
 Greenland, S., [ST] **epitab**
 Greenwood, M., [ST] **ltable**, [ST] **sts**
 Greenwood confidence intervals, [ST] **sts**
 Gross, A. J., [ST] **ltable**
 Gutierrez, R. G., [ST] **stcox**, [ST] **stcrreg**, [ST] **stcrreg postestimation**, [ST] **stdescribe**, [ST] **stpower**, [ST] **stpower exponential**, [ST] **stpower logrank**, [ST] **streg**, [ST] **streg postestimation**, [ST] **stset**, [ST] **stsplot**, [ST] **stvary**, [ST] survival analysis

H

Haenszel, W., [ST] **epitab**, [ST] **strate**, [ST] **sts test**
 Haldane, J. B. S., [ST] **epitab**
 Halley, E., [ST] **ltable**
 Hankey, B., [ST] **strate**

Harley, J. B., [ST] **stpower cox**
 Harrell, F. E., Jr., [ST] **stcox postestimation**
 Harrell's *C*, [ST] **stcox postestimation**
 Harrington, D. P., [ST] **stcox**, [ST] **sts test**
 Harrison, J. M., [ST] **strreg**
 Hassell, J. F., [ST] **sts**
 Hastorf, A. H., [ST] **epitab**
 hazard contributions, [ST] **Glossary**
 hazard function, [ST] **sts**, [ST] **sts generate**, [ST] **sts list**, [ST] **Glossary**
 graph of, [ST] **ltable**, [ST] **stcurve**, [ST] **sts graph**
 hazard ratio, [ST] **Glossary**
 minimal detectable difference, [ST] **stpower**
 minimal effect size, [ST] **stpower**
 hazard tables, [ST] **ltable**
 He, X., [ST] **stcox PH-assumption tests**
 Hedley, D., [ST] **stcrreg**, [ST] **stcrreg postestimation**
 Heinonen, O. P., [ST] **epitab**
 Heller, G., [ST] **stcox postestimation**
 Hempel, S., [ST] **epitab**
 Henry-Amar, M., [ST] **ltable**
 Hertz, S., [ST] **stsplit**
 Hess, K. R., [ST] **stcox PH-assumption tests**, [ST] **sts graph**
 heterogeneity test, [ST] **epitab**
 Hilgard, E. R., [ST] **epitab**
 Hill, A. B., [ST] **epitab**
 Hill, R. P., [ST] **stcrreg**, [ST] **stcrreg postestimation**
 Hill, W. G., [ST] **epitab**
 Hills, M., [ST] **epitab**, [ST] **stcox**, [ST] **stptime**, [ST] **strate**, [ST] **stset**, [ST] **stsplit**, [ST] **sttoce**
 Hinchliffe, S. R., [ST] **stcrreg**
 Hofman, A. F., [ST] **stcrreg**
 Hogben, L. T., [ST] **sts**
 Holmgren, J., [ST] **epitab**
 homogeneity test, [ST] **epitab**
 Hooker, P. F., [ST] **streg**
 Hosmer, D. W., Jr., [ST] **stcox**, [ST] **stpower**, [ST] **stpower cox**, [ST] **streg**
 Hossain, K. M., [ST] **epitab**
 Hougaard, P., [ST] **streg**
 Hsieh, F. Y., [ST] **stpower**, [ST] **stpower cox**, [ST] **stpower logrank**
 Hu, M., [ST] **stcox**, [ST] **stset**
 Huber/White/sandwich estimator of variance, see **robust**, Huber/White/sandwich estimator of variance
 Huq, M. I., [ST] **epitab**

I

ID variable, [ST] **Glossary**
 incidence, [ST] **Glossary**
 incidence rate, [ST] **Glossary**
 incidence studies, [ST] **epitab**, [ST] **stcurve**, [ST] **stir**, [ST] **stptime**, [ST] **strate**, [ST] **stsum**, [ST] **Glossary**
 incidence-rate ratio, [ST] **epitab**, [ST] **stir**, [ST] **stptime**, [ST] **stsum**

independence test, [ST] **epitab**
 influence statistics, see **DFBETA**, see **LMAX** value
ir command, [ST] **epitab**
iri command, [ST] **epitab**

J

Jenkins, S. P., [ST] **discrete**, [ST] **stcox**
 Jewell, N. P., [ST] **epitab**
 Jick, H., [ST] **epitab**
 Johnson, S., [ST] **epitab**
 joining time-span records, [ST] **stsplit**
 Jones, B. S., [ST] **stcox**, [ST] **streg**
 Jorgensen, R. A., [ST] **stcrreg**

K

Kahn, H. A., [ST] **epitab**, [ST] **ltable**, [ST] **stcox**
 Kalbfleisch, J. D., [ST] **ltable**, [ST] **stcox**, [ST] **stcox PH-assumption tests**, [ST] **stcox postestimation**, [ST] **streg**, [ST] **sts**, [ST] **sts test**, [ST] **stset**
 Kaplan, E. L., [ST] **stcrreg**, [ST] **stcrreg postestimation**, [ST] **sts**
 Kaplan–Meier
 product-limit estimate, [ST] **sts**, [ST] **sts generate**, [ST] **sts graph**, [ST] **sts list**, [ST] **sts test**, [ST] **Glossary**
 survivor function, [ST] **ltable**, [ST] **stcox PH-assumption tests**, [ST] **sts**
 Keiding, N., [ST] **stcrreg**, [ST] **stsplit**
 Khan, M. R., [ST] **epitab**
 Kimber, A. C., [ST] **streg**
 Klein, J. P., [ST] **stci**, [ST] **stcox**, [ST] **stcox postestimation**, [ST] **stcrreg**, [ST] **stpower**, [ST] **stpower cox**, [ST] **streg**, [ST] **sts**, [ST] **sts graph**, [ST] **sts test**
 Kleinbaum, D. G., [ST] **epitab**
 Krakauer, H., [ST] **ltable**
 Krall, J. M., [ST] **stpower cox**
 Kreidberg, M. B., [ST] **epitab**
 Kupper, L. L., [ST] **epitab**

L

Lachin, J. M., [ST] **stpower**, [ST] **stpower cox**, [ST] **stpower exponential**
 Lakatos, E., [ST] **stpower**, [ST] **stpower exponential**, [ST] **stpower logrank**
 Lambert, P. C., [ST] **stcox**, [ST] **stcrreg**, [ST] **stpower**, [ST] **stptime**, [ST] **streg**
 Lan, K. K. G., [ST] **stpower**, [ST] **stpower exponential**, [ST] **stpower logrank**
 Lane-Clayton, J. E., [ST] **epitab**
 Lange, S. M., [ST] **stcrreg**
 Langholz, B., [ST] **sttoce**
 Lash, T. L., [ST] **epitab**
 Latouche, A., [ST] **stcrreg**
 Lavori, P. W., [ST] **stpower**, [ST] **stpower cox**

- Lawless, J. F., [ST] **ltable**, [ST] **stpower**
- Lee, E. T., [ST] **streg**
- Lee, K. L., [ST] **stcox postestimation**
- Lee, P., [ST] **streg**
- left-censoring, [ST] **Glossary**
- left-truncation, see **truncation**
- Leisenring, W., [ST] **stcrreg**
- Lemeshow, S. A., [ST] **stcox**, [ST] **stpower**,
[ST] **stpower cox**, [ST] **streg**
- LeSage, G., [ST] **stcrreg**
- Levin, B., [ST] **epitab**
- Levin, W., [ST] **stcrreg**, [ST] **stcrreg postestimation**
- Lewis, W. H., [ST] **stsplit**
- lexis command, [ST] **stsplit**
- lexis diagram, [ST] **stsplit**
- life tables, [ST] **ltable**, [ST] **sts**, [ST] **Glossary**
- likelihood displacement value, [ST] **stcox postestimation**, [ST] **Glossary**
- Lilienfeld, D. E., [ST] **epitab**
- Lin, D. Y., [ST] **stcox**, [ST] **stcrreg**
- Lindor, K. D., [ST] **stcrreg**
- Linhart, J. M., [ST] **sts**
- list, sts subcommand, [ST] **sts list**
- Liu, J.-P., [ST] **stpower**
- LMAX value, [ST] **stcox postestimation**,
[ST] **Glossary**
- Lo, S.-H., [ST] **sts**
- log-log plot, [ST] **stcox PH-assumption tests**
- logistic survival regression, [ST] **streg**
- lognormal survival regression, [ST] **streg**
- log-rank,
power, [ST] **stpower logrank**
sample size, [ST] **stpower logrank**
test, [ST] **stpower logrank**, [ST] **sts test**
- logrank, stpower subcommand, [ST] **stpower logrank**
- longitudinal studies, see **incidence studies**
- López-Vizcaíno, M. E., [ST] **epitab**
- loss to follow-up, [ST] **Glossary**
- ltable command, [ST] **ltable**
- Ludwig, J., [ST] **stcrreg**
- Lunn, M., [ST] **stcrreg**
- M**
- Machin, D., [ST] **stpower**, [ST] **stpower cox**,
[ST] **stpower logrank**
- MacMahon, B., [ST] **epitab**
- Madigan, D., [ST] **sts**
- Manchul, L., [ST] **stcrreg**, [ST] **stcrreg postestimation**
- Mander, A. P., [ST] **stsplit**
- Mansuy, R., [ST] **stcox postestimation**
- Mantel, N., [ST] **epitab**, [ST] **strate**, [ST] **sts test**
- Mantel–Cox method, [ST] **strate**
- Mantel–Haenszel
method, [ST] **strate**
test, [ST] **epitab**, [ST] **stir**
- Marchenko, Y. V., [ST] **stcox**, [ST] **stcrreg**,
[ST] **stcrreg postestimation**, [ST] **stdescribe**,
[ST] **stpower**, [ST] **stpower exponential**,
[ST] **stpower logrank**, [ST] **streg**, [ST] **stset**,
[ST] **stsplit**, [ST] **stvary**, [ST] **survival analysis**
- Mark, D. B., [ST] **stcox postestimation**
- Markel, H., [ST] **epitab**
- Marks, H. M., [ST] **sts**
- Marr, J. W., [ST] **stsplit**
- Martin, W., [ST] **epitab**
- martingale residual, [ST] **stcox postestimation**,
[ST] **streg postestimation**
- Marubini, E., [ST] **stcrreg**, [ST] **stpower**, [ST] **stpower logrank**, [ST] **sts test**
- matched case–control data, [ST] **epitab**, [ST] **stcco**,
[ST] **Glossary**
- May, S., [ST] **stcox**, [ST] **stpower**, [ST] **stpower cox**,
[ST] **streg**
- Mazliak, L., [ST] **stcox postestimation**
- mcc command, [ST] **epitab**
- mcci command, [ST] **epitab**
- McCulloch, C. E., [ST] **stcox**
- McGilchrist, C. A., [ST] **stcox**, [ST] **streg**
- McNeil, D., [ST] **stcrreg**
- McNemar, Q., [ST] **epitab**
- McNemar’s chi-squared test, [ST] **epitab**
- Meier, P., [ST] **stcrreg**, [ST] **stcrreg postestimation**,
[ST] **sts**
- Meyer, B. D., [ST] **discrete**
- mhdds command, [ST] **epitab**
- Miettinen, O. S., [ST] **epitab**
- Milosevic, M., [ST] **stcrreg**, [ST] **stcrreg postestimation**
- minimal
detectable difference, hazard ratio, [ST] **stpower**
effect size, hazard ratio, [ST] **stpower**
- Moeschberger, M. L., [ST] **stci**, [ST] **stcox**, [ST] **stcox postestimation**, [ST] **stcrreg**, [ST] **stpower**,
[ST] **stpower cox**, [ST] **streg**, [ST] **sts**, [ST] **sts graph**, [ST] **sts test**
- Monson, R. R., [ST] **epitab**, [ST] **epitab**
- Morgenstern, H., [ST] **epitab**, [ST] **epitab**
- Mori, M., [ST] **stcrreg**
- Morris, J. N., [ST] **stsplit**
- Morrow, A., [ST] **epitab**
- mortality table, see **life tables**
- Müller, H.-G., [ST] **sts graph**
- multiarm trial, [ST] **stpower**, [ST] **Glossary**
- multiple-failure st data, [ST] **stbase**, [ST] **stci**,
[ST] **stcox**, [ST] **stcox postestimation**,
[ST] **stcurve**, [ST] **stdescribe**, [ST] **stfill**,
[ST] **stgen**, [ST] **stir**, [ST] **stptime**, [ST] **strate**,
[ST] **streg**, [ST] **streg postestimation**, [ST] **sts**,
[ST] **sts generate**, [ST] **sts graph**, [ST] **sts list**,
[ST] **sts test**, [ST] **stset**, [ST] **stsplit**, [ST] **stsum**

multiple-record st data, [ST] **stbase**, [ST] **stci**,
 [ST] **stcox**, [ST] **stcox postestimation**,
 [ST] **sterreg**, [ST] **sterreg postestimation**,
 [ST] **stcurve**, [ST] **stdescribe**, [ST] **stfill**,
 [ST] **stgen**, [ST] **stir**, [ST] **stptime**, [ST] **strate**,
 [ST] **streg**, [ST] **streg postestimation**, [ST] **sts**,
 [ST] **sts generate**, [ST] **sts graph**, [ST] **sts list**,
 [ST] **sts test**, [ST] **stset**, [ST] **stsplit**, [ST] **stsum**,
 [ST] **stvary**, [ST] **Glossary**

Murtaugh, P. A., [ST] **sterreg**

N

Nardi, G., [ST] **epitab**

Neff, R. K., [ST] **epitab**

Nelson, W., [ST] **sterreg postestimation**, [ST] **sts**

Nelson–Aalen cumulative hazard, [ST] **sts**, [ST] **sts generate**, [ST] **sts graph**, [ST] **sts list**

nested case–control data, [ST] **sttocc**

Newman, S. C., [ST] **epitab**, [ST] **stcox**, [ST] **sts**

Newson, R. B., [ST] **stcox postestimation**

nonparametric analysis, survival analysis,

Kaplan–Meier curves, [ST] **sts graph**

log rank and other tests of equality, [ST] **sts test**

Nelson–Aalen curves, [ST] **sts graph**

O

Oakes, D., [ST] **ltable**, [ST] **stcox**, [ST] **stcox PH-assumption tests**, [ST] **stpower**, [ST] **streg**, [ST] **sts**

odds, [ST] **Glossary**

odds ratio, [ST] **epitab**, [ST] **Glossary**

offset variable, [ST] **Glossary**

Olshansky, S. J., [ST] **streg**

Orsini, N., [ST] **epitab**, [ST] **streg**

P

Pagano, M., [ST] **ltable**, [ST] **sts**

Paik, M. C., [ST] **epitab**

Paneth, N., [ST] **epitab**

parametric survival models, [ST] **streg**

Parmar, M. K. B., [ST] **stcox**, [ST] **stpower**, [ST] **stpower cox**, [ST] **streg**

Parner, E. T., [ST] **stcox**

partial DFBETA, [ST] **stcox postestimation**,

[ST] **sterreg postestimation**, [ST] **Glossary**

partial likelihood displacement value, [ST] **Glossary**

partial LMAX value, [ST] **Glossary**

Pasquini, J., [ST] **epitab**

past history, [ST] **stset**, [ST] **Glossary**

Pearce, M. S., [ST] **epitab**

penalized log-likelihood function, [ST] **stcox**, [ST] **Glossary**

Pepe, M. S., [ST] **sterreg**

Pérez-Santiago, M. I., [ST] **epitab**

person-time, [ST] **stptime**

Peto, J., [ST] **sts test**

Peto, R., [ST] **stcox**, [ST] **streg**, [ST] **sts test**
phtest, **estat** subcommand, [ST] **stcox PH-assumption tests**

Pike, M. C., [ST] **ltable**, [ST] **streg**

Pintilie, M., [ST] **sterreg**, [ST] **sterreg postestimation**

Pitblado, J. S., [ST] **sts**

Plummer, W. D., Jr., [ST] **epitab**

Poisson regression, [ST] **stcox**

pooled estimates, [ST] **epitab**

population attributable risk, [ST] **epitab**

postestimation command, [ST] **stcurve**

power, [ST] **Glossary**

Cox proportional hazards regression, [ST] **stpower**, [ST] **stpower cox**

exponential survival, [ST] **stpower**, [ST] **stpower exponential**

exponential test, [ST] **stpower**, [ST] **stpower exponential**

log-rank, [ST] **stpower**, [ST] **stpower logrank**

Prentice, R. L., [ST] **discrete**, [ST] **ltable**, [ST] **stcox**, [ST] **stcox PH-assumption tests**, [ST] **stcox postestimation**, [ST] **streg**, [ST] **sts**, [ST] **sts test**, [ST] **stset**

prevalence studies, see cross-sectional studies

prevented fraction, [ST] **epitab**, [ST] **Glossary**

proportional hazards model, [ST] **Glossary**, also see Cox proportional hazards model

prospective study, [ST] **epitab**, [ST] **Glossary**, also see incidence studies

Pryor, D. B., [ST] **stcox postestimation**

Putter, H., [ST] **sterreg**, [ST] **sterreg postestimation**

R

Rachman, S., [ST] **epitab**

Radmacher, R. D., [ST] **stpower**

Ramalheira, C., [ST] **ltable**

rate ratio, [ST] **epitab**, [ST] **stir**, [ST] **stptime**, [ST] **stsum**

recruitment period, see accrual period

regression diagnostics, [ST] **stcox PH-assumption tests**, [ST] **stcox postestimation**, [ST] **sterreg postestimation**, [ST] **streg postestimation**

regression, competing risks, [ST] **sterreg**

Reid, N. M., [ST] **stcox**

Reilly, M., [ST] **epitab**

relative risk, [ST] **epitab**

reliability, [ST] **discrete**, [ST] **ltable**, [ST] **st**, [ST] **stcox**, [ST] **sterreg**, [ST] **streg**, [ST] **survival analysis**

residuals, [ST] **stcox postestimation**, [ST] **sterreg postestimation**, [ST] **streg postestimation**

Richter, J. R., [ST] **stpower**

right-censoring, [ST] **Glossary**

right-truncation, [ST] **Glossary**

Rip, M., [ST] **epitab**

- risk
 difference, [ST] **epitab**
 factor, [ST] **epitab**, [ST] **Glossary**
 pool, [ST] **stcox**, [ST] **stcrreg**, [ST] **stset**,
 [ST] **Glossary**
 ratio, [ST] **epitab**, [ST] **Glossary**
- Robins, J. M., [ST] **epitab**
- robust, Huber/White/sandwich estimator of variance
 competing-risks regression, [ST] **stcrreg**
 Cox proportional hazards model, [ST] **stcox**
 parametric survival models, [ST] **streg**
- Rogers, W. H., [ST] **stcox PH-assumption tests**,
 [ST] **stcox postestimation**
- Rosati, R. A., [ST] **stcox postestimation**
- Rossi, S. S., [ST] **stcrreg**
- Rothman, K. J., [ST] **epitab**
- Royston, P., [ST] **epitab**, [ST] **stcox**, [ST] **stcox PH-**
assumption tests, [ST] **stpower**, [ST] **stpower**
cox, [ST] **streg**
- Rubinsein, L. V., [ST] **stpower**, [ST] **stpower**
exponential
- Rutherford, M. J., [ST] **stptime**
- S**
- Salim, A., [ST] **epitab**
- sample size,
 Cox proportional hazards regression, [ST] **stpower**,
 [ST] **stpower cox**
 exponential survival, [ST] **stpower**, [ST] **stpower**
exponential
 exponential test, [ST] **stpower**, [ST] **stpower**
exponential
 log-rank, [ST] **stpower**, [ST] **stpower logrank**
- sandwich/Huber/White estimator of variance, see **robust**,
 Huber/White/sandwich estimator of variance
- Santner, T. J., [ST] **stpower**, [ST] **stpower exponential**
- Sasieni, P., [ST] **stcox**
- Savage, I. R., [ST] **sts test**
- Schlesselman, J. J., [ST] **epitab**
- Schoenfeld, D. A., [ST] **stcox**, [ST] **stcox**
postestimation, [ST] **stpower**, [ST] **stpower**
cox, [ST] **stpower exponential**, [ST] **stpower**
logrank, [ST] **streg**
- Schoenfeld residual, [ST] **stcox PH-assumption**
tests, [ST] **stcox postestimation**, [ST] **stcrreg**
postestimation
- Schumacher, M., [ST] **stcrreg**
- Schwartzman, S., [ST] **stcox postestimation**
- Scotto, M. G., [ST] **streg**
- Sears, R. R., [ST] **epitab**
- Selvin, S., [ST] **epitab**, [ST] **ltable**, [ST] **stcox**
 semiparametric model, [ST] **stcox**, [ST] **stcrreg**,
 [ST] **Glossary**
- Sempos, C. T., [ST] **epitab**, [ST] **ltable**, [ST] **stcox**
- Serachitopol, D. M., [ST] **sts graph**
- Shafer, G., [ST] **stcox postestimation**
- Shao, J., [ST] **stpower**, [ST] **stpower exponential**
 shape parameter, [ST] **streg**, [ST] **Glossary**
- Shapiro, S., [ST] **epitab**
- shared frailty, [ST] **stcox**, [ST] **stcox postestimation**,
 [ST] **stcurve**, [ST] **streg**, [ST] **streg**
postestimation, [ST] **Glossary**
- Shiboski, S. C., [ST] **stcox**
- SHR, see **subhazard ratio**
- Simon, R., [ST] **stpower**
- single-failure st data, see **survival analysis**
- single-record st data, see **survival analysis**
- singleton-group data, [ST] **stcox**, [ST] **Glossary**
- Skovlund, E., [ST] **stpower**, [ST] **stpower cox**
- Slone, D., [ST] **epitab**
- Smith, R. L., [ST] **streg**
- SMR, see **standardized mortality ratio**
- Smythe, B., [ST] **sts**
- snapshot data, [ST] **snapspan**, [ST] **stset**,
 [ST] **Glossary**
- snapspan** command, [ST] **snapspan**
- Snell, E. J., [ST] **stcox**, [ST] **stcox PH-assumption**
tests, [ST] **streg postestimation**
- Snow, J., [ST] **epitab**
- specification test, [ST] **stcox**, [ST] **stcox PH-**
assumption tests, [ST] **stcox postestimation**,
 [ST] **stsplit**
- spell data, [ST] **Glossary**
- splitting time-span records, [ST] **stsplit**
- st command, [ST] **stset**
- st_ct, [ST] **st_is**
- st data, [ST] **st**, [ST] **Glossary**
- st_is 2, [ST] **st_is**
- st_show, [ST] **st_is**
- standard errors, robust,
 see **robust**, Huber/White/sandwich estimator of
 variance
- standardized
 mortality ratio, [ST] **epitab**, [ST] **stptime**,
 [ST] **Glossary**
 rates, [ST] **epitab**
- stbase command, [ST] **stbase**
- stci command, [ST] **stci**
- stcox command, [ST] **stcox**, [ST] **stcox PH-**
assumption tests, [ST] **stcox postestimation**,
 [ST] **stcurve**
- stcoxkm command, [ST] **stcox PH-assumption tests**
- stcrreg command, [ST] **stcrreg**, [ST] **stcrreg**
postestimation, [ST] **stcurve**
- stcurve command, [ST] **stcurve**
- stdescribe command, [ST] **stdescribe**
- Sterne, J. A. C., [ST] **stcox**
- Stewart, J., [ST] **ltable**
- stfill command, [ST] **stfill**
- stgen command, [ST] **stgen**
- stir command, [ST] **stir**
- stjoin command, [ST] **stsplit**
- stmc command, [ST] **strate**
- stmh command, [ST] **strate**
- Stoll, B. J., [ST] **epitab**

- Stolley, P. D., [ST] **epitab**
- Storer, B. E., [ST] **stcrreg**
- stphplot command, [ST] **stcox PH-assumption tests**
- stpower
- cox command, [ST] **stpower**, [ST] **stpower cox**
 - exponential command, [ST] **stpower**, [ST] **stpower exponential**
 - logrank command, [ST] **stpower**, [ST] **stpower logrank**
- stptime command, [ST] **stptime**
- strate command, [ST] **strate**
- stratification, [ST] **epitab**, [ST] **stcox**, [ST] **stcox PH-assumption tests**, [ST] **stir**, [ST] **strate**, [ST] **streg**, [ST] **sts**, [ST] **sts generate**, [ST] **sts graph**, [ST] **sts list**, [ST] **sts test**, [ST] **stsplit**
- stratified
- model, [ST] **stcox**, [ST] **streg**, [ST] **Glossary**
 - tables, [ST] **epitab**
 - test, [ST] **stcox PH-assumption tests**, [ST] **sts test**, [ST] **Glossary**
- streg command, [ST] **stcurve**, [ST] **streg**, [ST] **streg postestimation**
- streset command, [ST] **stset**
- Stryhn, H., [ST] **epitab**
- sts command, [ST] **sts**, [ST] **sts generate**, [ST] **sts graph**, [ST] **sts list**, [ST] **sts test**
- sts generate command, [ST] **sts**, [ST] **sts generate**
- sts graph command, [ST] **sts**, [ST] **sts graph**
- sts list command, [ST] **sts**, [ST] **sts list**
- sts test command, [ST] **sts**, [ST] **sts test**
- stset command, [ST] **stset**
- stsplit command, [ST] **stsplit**
- stsum command, [ST] **stsum**
- sttocc command, [ST] **sttocc**
- sttoct command, [ST] **sttoct**
- stvary command, [ST] **stvary**
- subhazard, [ST] **Glossary**, *also see* cumulative subhazard function
- subhazard ratio, [ST] **Glossary**, *also see* cumulative subhazard function
- survey sampling, *see* cluster sampling
- survival analysis, [ST] **ct**, [ST] **ctset**, [ST] **cttost**, [ST] **discrete**, [ST] **ltable**, [ST] **snapsan**, [ST] **st**, [ST] **st_is**, [ST] **stcox**, [ST] **stcox PH-assumption tests**, [ST] **stcox postestimation**, [ST] **stcrreg**, [ST] **stcrreg postestimation**, [ST] **stcurve**, [ST] **stdescribe**, [ST] **stfill**, [ST] **stgen**, [ST] **stir**, [ST] **stpower cox**, [ST] **stpower exponential**, [ST] **stpower logrank**, [ST] **stptime**, [ST] **strate**, [ST] **streg**, [ST] **streg postestimation**, [ST] **sts**, [ST] **sts generate**, [ST] **sts list**, [ST] **sts test**, [ST] **stset**, [ST] **stsplit**, [ST] **stsum**, [ST] **sttocc**, [ST] **sttoct**, [ST] **stvary**, [ST] **survival analysis**
- survival clinical trial, [ST] **stpower**
- survival-time data, *see* survival analysis
- survivor function, [ST] **sts**, [ST] **sts generate**, [ST] **sts list**, [ST] **sts test**, [ST] **Glossary**
- graph of, [ST] **stcurve**, [ST] **sts graph**
- Svennerholm, A. M., [ST] **epitab**
- Sweeting, T. J., [ST] **streg**
- ## T
- tables,
- actuarial, *see* life tables
 - epidemiological, *see* epidemiological tables
 - failure, *see* failure tables
 - fourfold, *see* fourfold tables
 - hazard, *see* hazard tables
 - life, *see* life tables
- tabodds command, [ST] **epitab**
- Tan, S. B., [ST] **stpower**, [ST] **stpower logrank**
- Tan, S. H., [ST] **stpower**, [ST] **stpower logrank**
- Tarone, R. E., [ST] **epitab**, [ST] **sts test**
- test,
- association, *see* association test
 - Cox proportional hazards model, assumption, *see* Cox proportional hazards model, test of assumption
 - equality of survivor functions, *see* equality test, survivor functions
 - Fisher's exact, *see* Fisher's exact test
 - heterogeneity, *see* heterogeneity test
 - homogeneity, *see* homogeneity test
 - independence, *see* independence test
 - log-rank, *see* log-rank test
 - Mantel–Haenszel, *see* Mantel–Haenszel test
 - McNemar's chi-squared test, *see* McNemar's chi-squared test
 - trend, *see* trend test
- test, sts subcommand, [ST] **sts test**
- test-based confidence intervals, [ST] **epitab**
- Therneau, T. M., [ST] **stcox**, [ST] **stcox PH-assumption tests**, [ST] **stcox postestimation**, [ST] **stcrreg**
- Thomas, D. C., [ST] **sttocc**
- Thomas, D. G., [ST] **epitab**
- Thompson, J. R., [ST] **stptime**
- thrashing, [ST] **Glossary**
- Tilling, K., [ST] **stcox**
- time-span data, [ST] **snapsan**
- time-varying covariates, [ST] **Glossary**
- Ting Lee, M.-L., [ST] **stcox PH-assumption tests**
- Tippett, L. H. C., [ST] **streg**
- Tobías, A., [ST] **streg**
- trend test, [ST] **epitab**, [ST] **strate**, [ST] **sts test**
- Trichopoulos, D., [ST] **epitab**
- truncation, [ST] **stset**, [ST] **Glossary**
- Tsiatis, A. A., [ST] **stcrreg**
- type I error, [ST] **stpower**, [ST] **stpower cox**, [ST] **stpower exponential**, [ST] **stpower logrank**, [ST] **Glossary**
- type I study, [ST] **stpower**, [ST] **stpower cox**, [ST] **stpower exponential**, [ST] **stpower logrank**, [ST] **Glossary**

type II error, [ST] [stpower](#), [ST] [stpower cox](#),
 [ST] [stpower exponential](#), [ST] [stpower
 logrank](#), [ST] [Glossary](#)

type II study, [ST] [stpower](#), [ST] [stpower cox](#),
 [ST] [stpower exponential](#), [ST] [stpower
 logrank](#), [ST] [Glossary](#)

U

under observation, [ST] [cttost](#), [ST] [st](#), [ST] [stset](#),
 [ST] [Glossary](#)

University Group Diabetes Program, [ST] [epitab](#)

Uthoff, V. A., [ST] [stpower cox](#)

V

Vach, W., [ST] [sterreg](#)

Væth, M., [ST] [stpower](#), [ST] [stpower cox](#)

Valsecchi, M. G., [ST] [sterreg](#), [ST] [stpower](#),
 [ST] [stpower logrank](#), [ST] [sts test](#)

variables, generating, [ST] [stgen](#)

variance, Huber/White/sandwich estimator, see [robust](#),
 Huber/White/sandwich estimator of variance

varying variables, [ST] [stvary](#)

Vidmar, S., [ST] [epitab](#)

Vinten-Johansen, P., [ST] [epitab](#)

Vittinghoff, E., [ST] [stcox](#)

W

Walker, A. M., [ST] [epitab](#)

Walker, S., [ST] [sts test](#)

Wang, H., [ST] [stpower](#), [ST] [stpower exponential](#)

Wang, J.-L., [ST] [sts graph](#)

Wang, J. W., [ST] [streg](#)

Wang, Z., [ST] [epitab](#)

Ware, J. H., [ST] [sts test](#)

Warren, K., [ST] [epitab](#)

Weesie, J., [ST] [stsplitt](#)

Wei, L. J., [ST] [stcox](#), [ST] [sterreg](#)

Weibull, W., [ST] [streg](#)

Weibull distribution, [ST] [streg](#)

Weibull survival regression, [ST] [streg](#)

West, S., [ST] [epitab](#)

White, I. R., [ST] [sts test](#)

White/Huber/sandwich estimator of variance, see [robust](#),
 Huber/White/sandwich estimator of variance

Whitemore, G. A., [ST] [stcox PH-assumption tests](#)

Wiesner, R. H., [ST] [sterreg](#)

Wilcoxon, F., [ST] [sts test](#)

Wilcoxon test (Wilcoxon–Breslow, Wilcoxon–Gehan,
 Wilcoxon–Mann–Whitney), [ST] [sts test](#)

Wilkinson, L., [ST] [sts](#)

withdrawal, [ST] [Glossary](#)

Wittes, J., [ST] [stpower](#)

Wolfram, S., [ST] [streg](#)

Wolk, A., [ST] [epitab](#)

Wolf, B., [ST] [epitab](#)

Wolf confidence intervals, [ST] [epitab](#)

X

Xiao, T., [ST] [stcox PH-assumption tests](#)

Y

Yen, S., [ST] [epitab](#)

