

EBPT用語集 カテゴリー別一覧 英語 (235語)

エビデンス 関連用語(25語)		
algorithm	GRADE system	requotation
browsing	Jadad scale	Risk of Bias
clinical decision making	literature review	secondary source
Cochrane handbook	medical guideline	Summary of Finding(SOF)
critical appraisal	narrative review	systematic review
evidence	PEDro physiotherapy evidence database	the Appraisal of Guidelines for REsearch and Evaluation
evidence level	PEDro scale	the Cochrane collaboration
evidence-based physical therapy	primary source	
free paper	quality of evidence	

研究法 関連用語(75語)

adherence	duplicate submission	population
analytical study	endpoint	prospective randomized open blinded end-point study
background question	event	prospective study
baseline	exclusion criteria	publication bias
basic study	experimental study	quasi-experimental study
bias	fabrication	randomization
blinding	falsification	randomized block design
case control study	Fisher's three principles	randomized controlled trial
case reports statement	foreground question	reliability
case series study	gold standard	replication
causation	inclusion criteria	Reporting guideline
clinical question	informed consent	research proposal
clinical study	intermediate variable	research question
cohort study	invasion	retrospective study
concealment	latin square design	salami publication(salami slicing) / imalas publication
conflict of interest	local control	sampling
confounding	longitudinal study	screening
CONSORT Statement	matching	seeding trial
construct validity	observational study	selective outcome reporting bias
criterion-related validity	outcome	Standards for Reporting of Diagnostic accuracy
crossover trials	PICO	study design
cross-sectional study	placebo	surrogate endpoint
Declaration of Helsinki	plagiarism(剽窃)	the Preferred Reporting Items for Systematic Reviews and Meta-analyses Statement
descriptive study	plagiarism(盗用)	the Strengthening the Reporting of Observational Studies in Epidemiology Statement
dropout	plagiarism(盗作)	validity

統計解析 関連用語(57語)

analysis of covariance (ANCOVA)	intention to treat analysis	Peto method
analysis of variance	Kolmogorov-Smirnov test	principal component analysis
analysis of variance for split-plot factorial design	Kruskal-Wallis test	regression analysis
Bland-Altman analysis	logistic regression analysis	rejection test
Bonferroni correction	log-rank test	repeated measure analysis of variance
canonical correlation analysis	Mann-Whitney U test	Scheffe's multiple comparison procedure
chi-square test	Mantel-Haenszel test (method)	sensitivity analyses
cluster analysis	meta-analysis	Shapiro-Wilk test
coefficient of determination	meta-regression analysis	standardized partial regression coefficient
correlation	minimal detectable change 95	statistical test of hypothesis
Cox proportional hazard model	multiple comparison procedure	subgroup analysis
DerSimonian-Laird method	multiple regression analysis	survival analysis
Dunnett's multiple Comparison procedure	multivariate analysis	t test
F test	network meta-analysis	test for equality of variance
factor analysis	nonparametric method	test for heterogeneity
Fisher's exact test	nonparametric multiple comparison procedure	Tukey's multiple comparison procedure
forward-backward stepwise selection method	one-way analysis of variance (one-way ANOVA)	two-way analysis of variance (two-way ANOVA)
Friedman's test	parametric method	Welch test
full analysis set	per protocol set	Wilcoxon signed-rank test

統計 関連用語(78語)

absolute risk	Kappa coefficient	qualitative data
absolute risk reduction	kurtosis	quantitative data
adjusted standardized residual	likelihood ratio	quartile
alternative hypothesis	limits of agreement (LOA)	random effect model
bound constraint	liner mixed model (LMM)	receiver operating characteristic curve
box and whisker plots	main effect	relative risk
Cochran's Q statistics	mean and median	relative risk reduction
coefficient of association	multicollinearity	review manager 5
coefficient of variation (CV)	multiple correlation coefficient	sample size
confidence interval	normal distribution	scale
covariate	null hypothesis	sensitivity
Cronbach's coefficient alpha	number needed to treat	significance level
cutoff value	object variable (dependent variable)	significant difference
dummy variable	odds ratio	Simpson's paradox
effect size	one-tailed test	skewness
explanatory variable (independent variable)	outlier	Spearman's rank correlation coefficient
fixed effect model	paired data	specificity
forest plot	path diagram	standard error of the mean (SEM)
frequency distribution	Pearson's product moment correlation coefficient	standard deviation (sd)
funnel plot	percentage of correct classification	statistical analysis
general linear model (GLM)	pooled result	stratification
I² statistics	power of test	two-tailed test
interaction	prevalence proportion	type I error (α error)
inter-rater reliability	probability	type II error (β error)
intraclass correlation coefficients	propensity score	unpaired data
intra-rater reliability	p-value	weighted average