

ENGLISH TERM	TRANSLATED TERM (SETSWANA)
alternative hypothesis	kakanyo e nngwe
bar graph	kerafonoko
binomial experiment	tekeletso ya poelopedi
binomial probability distribution	kgonagalo ya poelo e e rileng mo go tse pedi
box plot	tilhagisoseka-lebokoso ya data
central limit theorem	fa sampole ya setlhophpha e le kgolo ka tekanyetso ya kanamiso ya data, palogare ya disampole tsothe e tla lekana le palogare ya setlhophpha
class midpoint	ntlhagare ya setlhophpha
classical method	mokgwa o o kopantseng tiori le tiragalo o o kwaletsweng baithuti le batlholtlhomisi ba dipalopalo
cluster sampling	tseosampole ka ditlhophpha
coefficient of variation	tekanyetso ya magareng ya kanamo ya kgonagalo
conditional probability	kgonagalo ya tiragalo e e diregang ka go ikaega ka e nngwe
confidence level	kgonagalo ya gore bolengpalo jwa pharamita bo wela mo tlhatlhamanong e e rileng
continuous random variable	palokemedi e e ka tsayang dikgonagalo tse di sa lekanyediweng
convenience sampling	tseosampole go ya ka phitthelesego le bogaufi mo go mothothlhomisi
correlation coefficient	tekanyetso ya maatla le nthla ya kamano fa gare ga dipalokemedi tse pedi
covariance	tekanyetsophetogo ya dipalokemedi
critical value	ntlha mo sekaleng sa teko ya dipalopalo e go ganetswang kakanyo e e amogelesegang ka yone
cross-sectional data	data e e kgobokanngwang ka go lebelela batsayakarolo ba bantsi ka nako e le nngwe
crosstabulation	sediriswa sa papiso ya fa gare a dipalokemedi tse pedi
cumulative frequency distribution	palogothe ya setlhophpha le ditlhophpha tsothe tse di mo tlase ga sone mo kanamisong ya bokgapetsakgapetsa
cumulative relative frequency distribution	palo ya bokgapetsakgapetsa jwa data yotlhe ka fa tlase kgotsa go lekana le bolengpalo jo bo rileng
data	data
degrees of freedom	palo ya dipalokemedi tse di ikemetseng
descriptive statistics	dipalopalo tse di tlhalosang dipharologantsho tsa motheo tsa data mo thutopatlisisong
discrete random variable	palokemedi e e nang le bolengpalo jo bo rileng/jo bo ka lekanyediweng
discrete uniform probability distribution	kanamo e e tshwanang ya data e e nang le kgonagalo ya go tlisa dipoelo tse di tshwanang
event	tiragalo
expected value	bolengpalo jo bo soloftsweng
exploratory data analysis	tshekatshekodata
five-number summary	tshobokanyo ya dipalothano
frequency distribution	thulaganyo ya data go ya ka bokgapetsakgapetsa
grouped data	data e e kgobokantsweng ka setlhophpha
histogram	hisetokeremo
independent events	ditiragalo tse di ikemetseng
independent samples	disampole tse di ikemetseng
interquartile range (IQR)	tekanyetso ya moo bolengpalo bo leng bontsi teng (bosomeamathano-gare)
interval estimate	tekanyetsomagareng
interval scale	sekale se se lekanyetsang pharologano ya bolengpalo
joint probability	tekanyetso ya ditiragalopedi ka nako e le nngwe
judgment sampling	tseosampole e e dirwang go ikaegile ka kakanyo ya moitseanape
level of significance	kgonagalo ya go ganetsa kakanyo e e amogelesegang mo tekong ya dipalopalo e e nepileng
margin of error	tlhatlhamano ya bolengpalo jo mo godimo/tlase ga sampole
marginal probability	kgonagalo ya go direga ga tiragalo e le nngwe
mean	palogare
median	segare
mode	palo e e tlhagelelang kgapetsakgapetsa
nominal scale	sekale se se leibolang dipalokemedi
normal probability distribution	kanamo e e siameng ya kgonagalo
null hypothesis	ntlha e e amogelesegang
ogive	kerafo e e diretsweng go bontsha kanamo e e feletseng ya bokgapetsakgapetsa

one-tailed test	teko ya tlakore-lengwe
ordinal scale	sekale sa tekanyetso ya tatelanotlhogpo
outlier	ntlhatebo e e kgakala ka bolengpalo
percentile	bolengpalo jwa phesente mo tthatlhamanong ya data
pie chart	phaetshate
point estimate	tekanyetsontla
point estimator	selekanyetsantla
pooled variance	mokgwa wa go fopholetsa tekanyetso ya kanamiso ya data ya ditlhophpha di le mmalwa tse di farologaneng
population	setlhophpha
population parameter	pharamita ya setlhophpha
probability	kgonagalo
probability density function	tiragatso e e tlhalosang kgonagalo e e amanang go tsaya bolengpalo jo bo rileng ga palokemedi
probability distribution	ntlha e e supang kgonagalo ya tiragalo
p-value	bosupi kgatlhanong le ntlha e e amogelesegang
qualitative data	data ya boleng
quantitative data	data ya bokanakang
quartile	khwathaele
random variable	palokemedi efe kgotsa efe
range	tlhatlhamano
ratio scale	sekaletekanyetsokabo
rejection region	karolo ya kgonagalo e e go boleleng gore a kakanyo e nepagetse kgotsa fosagetse
relative frequency distribution	phesente ya thulaganyo ya data go ya ka bokgapetsakgapetsa
relative frequency method	mokgwa wa tekanyetso ya palo ya bokgapetsakgapetsa jo tiragalo e ka diregang ka jone
sample	sampole
sample point	kgonagalo e le nngwe e e lebeletsweng ya palokemedi
sample space	sete ya dipolo tsotlh tse di kgonegang tsa tekeletso e e rileng
sample statistic	bolengpalo jo bo baletsweng jwa sampole
sampling distribution	kerafo ya dipalopalo tsa data ya sampole
sampling error	phosotseosampole
sampling with replacement	tseosampole ka kemisetso
sampling without replacement	tseosampole kwa ntle ga kemisetso
scatter diagram	kerafo e bolengpalo jwa dipalokemedi tse pedi bo dirwang mo melagareng e mebedi
simple random sampling	tseosampolenolo
standard deviation	tekanyetso ya kanamo ya data
standard error	tekanyetso ya nepagalo ya data ya disampole tsa dipalopalo
standard normal probability distribution	kanamo e e diregang fa palokemedi e e tlwaelegileng e na le palogare ya lefela mme tekanyetso ya kanamo ya data e le nngwe
statistical Inference	tiori, mekgwa le mekgwatiriso ya go dira dikatlholo ka ga dipharamita tsa setlhophpha
stem-and-leaf display	lenaneo la tlhagiso ya data moo mo molemeng go tlhagisiwang dipalo tsa ntlha mme mo mojeng go tlhagisiwang dipalo tsa bofelo
stratified random sampling	tseosampole efe kgotsa efe ka dithhophatshwano
subjective method	mokgwa wa tseosampole o o dirwang go ikaegile ka kakanyo ya sebele ya motho ka nosi
test statistic	bolengpalo jo bo khomphutilweng go tswa mo dateng ya sampole
time series data	tatelano ya dintlha tsa data tse di mo kerafong ka tatelano ya nako.
two-tailed test	teko ya matlhakore-pedo
type I error	kganetseng ya kakanyo e e amogelesegang e bile e le e e nepagetseng
type II error	go palelwa ke go ganetsa kakanyo e e amogelesegang e bile e le e e fosagetseng
unbiasedness	botlhokatseotlhakore
uniform probability distribution	kanamo ya kgonagalo e e nang le dipolo tse di tshwanang
variable	palokemedi / pharologantsho epe e e ka lekanyediwang
variance	tekanyetso ya kanamiso ya sete ya data
weighted mean	palogare ya boleng jo bo rileng