

ENGLISH TERM	TRANSLATED TERM (XITSONGA)
alternative hypothesis	hayphothesisi yo cincacınca
bar graph	girafu ya bara
binomial experiment	xiperimente xa ntsengo wa swimbirhi
binomial probability distribution	ku hangalasiwa ka ntsengo wa swimbirhi
box plot	girafu ya datara ya tinhlayo
central limit theorem	thiyoreme ya mpimoxikarhi
class midpoint	xiyimo xa mfunghoxikarhi
classical method	maendlelo ya nkoka
cluster sampling	xikombiso xa ntlawa, xikombiso xa xijumba
coefficient of variation	ku enerisa kun'we ka ku hambana
conditional probability	nkoteko wa xipimelo
confidence level	xiyimo xa ntshembho
continuous random variable	ku cinca ku hanya muhulahula
convenience sampling	xikombiso xo tshamiseka
correlation coefficient	yelaniso wo enerisa kun'we
covariance	nkoka wa xanchumu
critical value	xiyimo xa nkoka
cross-sectional data	datara ya swa xitsemakanyo
crosstabulation	ku sula nongonoko/nxaxameto
cumulative frequency distribution	mphakelo wa mbuyelo wo engetela
cumulative relative frequency distribution	engetelo wa nkoka wo karhi
data	datara
degrees of freedom	swiyimo swo ntshuxeka
descriptive statistics	nhlamuselo ya tinhlayo
discrete random variable	mbuyelo wo tala ku hambana
discrete uniform probability distribution	mbuyelo wo tala ku fana
event	xiendlo, mhaka
expected value	nkoka lowu languteriwaka
exploratory data analysis	maxopaxopelo ya datara
five-number summary	nkatsakanyo wa nongonoko wa tinhlayo
frequency distribution	vuyimeri eka girafu
grouped data	datara leyi nga ntlawahatiwa
histogram	girafuya ya tikholomo to yima, hisitogiramu
independent events	swiendleko swo tiyimela
independent samples	swikombiso swo tiyimela
interquartile range (IQR)	mpimo wa le ndzeni wa swiphemumune
interval estimate	mpimoxivoko, mpimo wo hlayela hi voko

interval scale	xikalo xa ku wisa, nkumbetelo wa xikalo
joint probability	mbuyelo wo hlanganisa
judgment sampling	xikombiso xa xitsemo
level of significance	levhele ya nkoka, mpimo wa nkoka
margin of error	ntila wa xihoxo, ndzilekano wa nkoka
marginal probability	mbuyelo wutsongo, mbuyelo wo hava nkoka
mean	nhlayoxikarhi
median	vuxikarhi
mode	maendlelo
nominal scale	xikalo xa ntolovelolo
normal probability distribution	mahangalaselo ya mbuyelo wa ntolovelolo
null hypothesis	hayphothesisi yo hava nchumu
ogive	girafu yo komba leswi hlengeletawe
one-tailed test	xikambelwana xa tlhelorin'we
ordinal scale	mpimo wa odinali
outlier	mfungo eka datara
percentile	mpimo eka tinhlayo
pie chart	chati ya phayi
point estimate	nkumbetelo wa makumu
point estimator	mukumbetelamakumu
pooled variance	makumbetelelo yo hambana
population	nhlayo ya vanhu
population parameter	ndzilekano wa nhlayo ya vanhu
probability	nkoteko, leswi nga endlekaka
probability density function	ntirho wa ntalo wa leswi endlekeka, ntirho wa vutalo byo koteka
probability distribution	mahangalaselo ya leswi nga endlekaka
p-value	nkoka wa leswi nga endlekaka
qualitative data	datara ya nkoka
quantitative data	datara ya ntalo
quartile	swiphemumune
random variable	mbuyelo wo tala ku hambana
range	vunavi, vuandlalo, mpimo
ratio scale	xikalo xa mpimanyiso
rejection region	ntsan'wo wa xifundza
relative frequency distribution	ku hangalasa hi mpimo wo vuyelela
relative frequency method	mavuyelelelo ya hi mpimo
sample	sampula, xikombiso
sample point	makumu ka sampula, sampula yo hetelela
sample space	ndhawu ya sampula/xikombiso
sample statistic	nhlayo ya sampula/xikombiso
sampling distribution	makombiselo ya mbuyelo

sampling error	makombiselo yo hoxeka
sampling with replacement	nkombiso lowu nga ni nsivo
sampling without replacement	nsivo wo hava nkombiso
scatter diagram	dayagiramu yo tsalangana
simple random sampling	makombiselo ya muhulahula yo olova
standard deviation	mpimo wo hambana, ku hambana ka ntolovelolo
standard error	xihoxo xa ntolovelolo, mpimo wo hoxeka
standard normal probability distribution	mahangalaselo ya mbuyelo wa mpimo wa ntolovelolo
statistical Inference	nkumbetelo wa tinhlayo
stem-and-leaf display	nkombiso wa nsinya na tluka
stratified random sampling	maavelo ya muhulahula
subjective method	makucetelelo, mapapaletelo
test statistic	tinhlayo to kambela
time series data	datara ya nkarhi wo landzelelana
two-tailed test	xikambelwana xa matlhelombirhi
type I error	tsala xihoxo xin'we
type II error	tsala swihoxo swimbirhi
unbiasedness	nkavoyamelatlhelo rin'we
uniform probability distribution	mahangalaselo ya mbuyelo wo fana
variable	macincelo
variance	ku hambana ka hangalakelo
weighted mean	mpimoxikarhi lowu pimiweke