

## Glossary of Acronyms

ABC	approximate Bayesian computation
AMOVA	analysis of molecular variance
ANOVA	analysis of variance
ARG	ancestral recombination graph
bp	base pair
CDE	conditional density estimation
DLV	double locus variant
DNA	deoxyribonucleic acid
ET	electrophoretic type
HMM	hidden Markov model
i.i.d.	independently and identically distributed
LD	linkage disequilibrium
LPS	lipopolysaccharide
Mb	megabase
MCMC	Markov Chain Monte Carlo
ML	maximum likelihood
MLE	maximum likelihood estimate
MLEE	multilocus enzyme electrophoresis
MLST	multilocus sequence typing
mrca	most recent common ancestor
MVP	meningitis vaccine project
OMP	outer membrane protein
OMV	outer membrane protein vesicle
SLV	single locus variant
ST	sequence type

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