

ABBREVIATIONS AND SYMBOLS

ad lib	as much as desired	IV	intravenous(ly)
ALT	alanine aminotransferase	kcal	kilocalorie(s)
AST	aspartate aminotransferase	kg	kilogram(s)
ATP	adenosine triphosphate	L	liter(s)
BID	twice a day	lb	pound(s)
bpm	beats per minute	m	meter(s)
BUN	blood urea nitrogen	M	molar
C	Celsius (Centigrade)	Mcal	megacalorie(s)
cal	calorie(s)	ME	metabolizable energy
CBC	complete blood count(s)	mEq	milliequivalent(s)
cm	centimeter(s)	mg	milligram(s)
CNS	central nervous system	min	minute(s)
CK	creatine kinase (CPK, creatine phosphokinase)	mL	milliliter(s)
CSF	cerebrospinal fluid	mm	millimeter(s)
cu	cubic	mo	month(s)
dL	deciliter(s)	mol	mole(s)
DNA	deoxyribonucleic acid	mOsm	milliosmole(s)
ECG	electrocardiogram	nm	nanometer(s)
eg	for example	MRI	magnetic resonance imaging
ELISA	enzyme-linked immunosorbent assay	NRC	National Research Council
EPG	eggs per gram (of feces)	NSAID	nonsteroidal anti-inflammatory drug(s)
et seq	and the following one(s)	OIE	Office International des Épizooties
EU	European Union	oz	ounce(s)
F	Fahrenheit	p/pp	page/pages
FDA	Food and Drug Administration	PCR	polymerase chain reaction
fL	femtoliter(s)	PCV	packed cell volume
ft	foot, feet	pH	negative logarithm of hydrogen ion activity
g	gram(s)	PO	per os, orally
gal.	gallon(s)	ppb	part(s) per billion
GI	gastrointestinal	ppm	part(s) per million
GnRH	gonadotropin-releasing hormone	QID	four times a day
H&E	hematoxylin and eosin	qs ad	quantity sufficient to make
Hgb	hemoglobin	RBC	red blood cell
hr	hour(s)	RNA	ribonucleic acid
ie	that is	SC	subcutaneous(ly)
Ig	immunoglobulin (with class following: A, D, E, G, or M)	sec	second(s)
IM	intramuscular(ly)	SID	once a day
in.	inch(es)	SI units	International System of Units
IP	intraperitoneal(ly)	SPF	specific pathogen free
IU	international unit(s)	sq	square
		tbsp	tablespoon(s)
		TDN	total digestible nutrients

TID	three times a day	ε	epsilon
tsp	teaspoon(s)	γ	gamma
U	unit(s)	λ	lambda
UK	United Kingdom	μ	micro, mu
USDA	United States Department of Agriculture	κ	kappa
USA	United States of America	σ	sigma
USSR	Union of Soviet Socialist Republics (former)	$^{\circ}$	degree
WBC	white blood cell(s)	/	per
wk	week(s)	%	percent
wt	weight	\sim	approximately
yr	year(s)	=	equals
α	alpha	>	greater than
β	beta	\geq	greater than or equal to
σ	delta	<	less than
		\leq	less than or equal to
		\pm	plus or minus