

Appendix 2. Asymptotic Dry weight/Wet weight ratios and average lens densities

		Dry weight/ wet weight	Density
Primates	baboon	0.31	1.08
	cynomolgus	0.32	1.09
	ebony leaf	0.35	1.10
	human postnatal	0.33	1.09
	lion tamarin	0.33	1.09
	mandrill 5 yo	0.30	1.08
	orang-utan	0.36	1.10
	rhesus monkey	0.32	1.09
	tree shrew	0.45	1.13
Ungulates	cow (Australia)	0.47	1.13
	cow (Europe)	0.41	1.11
	fallow deer	0.35	1.10
	sheep	0.40	1.11
	pig	0.49	1.14
	cat	0.38	1.11
Carnivores	grey seal	0.36	1.10
	lion tamarin	0.45	1.13
	red panda	0.43	1.12
Rodents	European rabbits	0.43	1.12
	cotton rat	0.52	1.15
	Sprague-Dawley	0.51	1.15
	Norway rat (Wistar)	0.50	1.14
	Austlong haired	0.62	1.18
	Aust bush rat	0.62	1.18
	Balb/c mouse	0.60	1.18
	golden hamster	0.65	1.20
	Indian gerbil	0.64	1.19
Marsupials	fat tailed dunnart	0.58	1.17
	stripe faced dunnart	0.44	1.12
	koala	0.27	1.07
	red kangaroo	0.42	1.12
	western grey kangaroo	0.41	1.11
	eastern grey kangaroo	0.35	1.09
	Tammar Wallaby	0.47	1.13
	brush-tail possum	0.53	1.15
long nosed bandicoot	0.62	1.18	
Birds	boobook owl	0.31	1.08
	chicken	0.27	1.07
	little penguin	0.25	1.07
	mallard	0.27	1.07

Reptiles	salt water crocodile	0.20	1.05
Fish	smooth dogfish	0.53	1.15
	blue fin trevally	0.44	1.12
	toothfish	0.33	1.09
	snapper	0.45	1.13