

Table S2. Raw means (main table entries) and standard errors (in parentheses) of metabolic rates found in this study

Sample location	Sex and female gonotrophic state	Sampling period				
		Oct-Nov	Dec	Jan-Feb	Apr-May	Jul-Aug
Sahelian (MP)	Male	0.0297 (0.0157)	0.0112 (0.0008)	0.0202 (0.0022)	0.0388 (0.0078)	0.0149 (0.0009)
	Unfed Female	0.0145 (0.0009)	0.0131 (0.0015)	0.0204 (0.0024)	n/a	0.0140 (0.0008)
	Fed Female	0.0326 (0.0027)	0.0290 (0.0012)	0.0340 (0.0016)	0.0444 (0.0015)	0.0435 (0.0043)
	Gravid Female	0.0190 (0.0016)	0.0214 (0.0025)	0.0289 (0.0023)	0.0381 (0.0020)	0.0292 (0.0054)
Riparian (NG)	Male	0.0130 (0.0010)	0.0170 (0.0039)	0.0196 (0.0017)	0.0162 (0.0009)	0.0123 (0.0007)
	Unfed Female	0.0150 (0.0022)	n/a	0.0151 (0.0012)	0.0134 (0.0016)	0.0151 (0.0014)
	Fed Female	0.0408 (0.0038)	0.0354 (0.0021)	0.0437 (0.0032)	0.0456 (0.0024)	0.0403 (0.0024)
	Gravid Female	0.0290 (0.0029)	0.0175 (0.0024)	0.0271 (0.0019)	0.0332 (0.0031)	0.0225 (0.0012)

Sample sizes are given in Table 1 and sampling periods are defined as in all other tables and figures. n/a indicates that no individuals of that gonotrophic state were collected during that sampling period.