

Table S2. Climate of breeding area, diet, migratory behaviour (long-distance or not), mean (\pm s.e.m. where available) body mass (g) and dry mass of organs (mg) of birds collected for this study (sample sizes in parentheses)

	<i>Amazilia tzacatl</i>	<i>Archilochus colubris</i>	<i>Arremonops conirostris</i>	<i>Astragalinus tristis</i>	<i>Attila spadiceus</i>	<i>Brotogeris jugularis</i>	<i>Cardinalis cardinalis</i>
Climate	Tropical	Temperate	Tropical	Temperate	Tropical	Tropical	Temperate
Diet	Nectarivorous	Nectarivorous	Omnivorous	Granivorous	Insectivorous	Granivorous	Granivorous
Migratory	No	Yes	No	No	No	No	No
Body mass (n)	6.5 (1)	2.7 (1)	39.9 (5)	11.4 (7)	36.2 (1)	57.2 (1)	38.8 (6)
Brain	0.070 (1)	0.016 (1)	0.295 \pm 0.004 (5)	0.114 \pm 0.004 (7)	0.191 (1)	0.479 (1)	0.301 \pm 0.007 (6)
Carcass	0.865 (1)	0.298 (1)	5.731 \pm 0.245 (5)	1.708 \pm 0.086 (7)	4.931 (1)	7.942 (1)	4.920 \pm 0.323 (6)
Fat	0.001 (1)	0.001 (1)	0.014 \pm 0.007 (5)	0.028 \pm 0.010 (7)	0.001 (1)	0.001 (1)	0.060 \pm 0.032 (6)
Gallbladder	0.000 (1)	(0)	0.005 (1)	(0)	0.000 (1)	0.000 (1)	0.005 \pm 0.003 (3)
Gizzard	0.057 (1)	0.003 (1)	0.332 \pm 0.008 (5)	0.051 \pm 0.004 (6)	0.265 (1)	0.130 (1)	0.354 \pm 0.032 (6)
Heart	0.017 (1)	0.018 (1)	0.093 \pm 0.006 (4)	0.051 \pm 0.001 (7)	0.097 (1)	0.239 (1)	0.121 \pm 0.011 (6)
Intestines	0.006 (1)	0.013 (1)	0.191 \pm 0.015 (5)	0.032 \pm 0.004 (7)	0.122 (1)	0.168 (1)	0.163 \pm 0.021 (6)
Kidneys	0.016 (1)	0.007 (1)	0.079 \pm 0.006 (5)	0.037 \pm 0.002 (6)	0.107 (1)	0.085 (1)	0.127 \pm 0.013 (5)
Leg muscles	0.086 (.1)	0.014 (1)	1.177 \pm 0.054 (5)	0.144 \pm 0.008 (7)	0.585 (1)	0.811 (1)	0.600 \pm 0.033 (6)
Liver	0.034 (1)	0.037 (1)	0.350 \pm 0.042 (5)	0.092 \pm 0.011 (7)	0.29 (1)	0.381 (1)	0.291 \pm 0.022 (6)
Lungs	0.010 (1)	0.018 (1)	0.076 \pm 0.007 (5)	0.057 \pm 0.003 (6)	0.111 (1)	0.193 (1)	0.116 \pm 0.007 (5)
Ovaries	(0)	(0)	(0)	0.006 \pm 0.002 (3)	0.581 (1)	(0)	0.018 \pm 0.006 (2)
Oviduct	(0)	(0)	(0)	0.002 \pm 0 (0)	(0)	(0)	0.018 \pm 0.018 (2)
Flight muscles	0.358 (1)	0.221 (1)	1.450 \pm 0.08 (5)	0.682 \pm 0.022 (7)	1.524 (1)	3.349 (1)	1.891 \pm 0.123 (6)
Skin	(0)	(0)	0.352 \pm 0.027 (5)	0.141 \pm 0.017 (6)	(0)	(0)	0.328 \pm 0.038 (5)
Spleen	0.001 (1)	(0)	0.014 \pm 0.005 (4)	0.002 \pm 0.001 (7)	0.001 (1)	0.001 (1)	0.008 \pm 0.001 (6)
Testes	0.001 (1)	0.000 (1)	0.037 \pm 0.009 (4)	0.023 \pm 0.006 (4)	(0)	0.009 (1)	0.051 \pm 0.006 (4)

	<i>Columbina talpacoti</i>	<i>Contopus virens</i>	<i>Contorchilus leucotis</i>	<i>Cyanoloxia cyanooides</i>	<i>Dendroica petechia</i>	<i>Euphonia lanirostris</i>	<i>Florisuga mellivora</i>
Climate	Tropical	Temperate	Tropical	Tropical	Temperate	Tropical	Tropical
Diet	Granivorous	Insectivorous	Insectivorous	Omnivorous	Insectivorous	Frugivorous	Nectivorous
Migratory	No	Yes	No	No	Yes	No	No
Body mass (n)	37.9 (8)	11.6 (1)	20.3 (5)	26.8 (5)	7.2 (1)	12.8 (5)	7.0 (1)
Brain	0.119±0.004 (7)	0.090 (1)	0.192±0.006 (5)	0.250±0.011 (5)	0.088 (1)	0.133±0.007 (4)	0.034 (1)
Carcass	4.577±0.196 (8)	1.530 (1)	2.801±0.072 (5)	4.175±0.239 (5)	1.154 (1)	1.859±0.054 (5)	0.923 (1)
Fat	0.001±0.000 (8)	0.001 (1)	0.028±0.014 (5)	0.001±0.000 (5)	0.001 (1)	0.015±0.007 (5)	0.001 (1)
Gallbladder	0.004±0.002 (4)	(0)	0.002±0.001 (3)	0.004 (1)	(0)	0.002±0.000 (3)	0.000 (1)
Gizzard	0.407±0.013 (8)	0.079 (1)	0.177±0.009 (5)	0.210±0.027 (5)	0.045 (1)	0.010±0.000 (5)	0.017 (1)
Heart	0.095±0.006 (8)	0.039 (1)	0.053±0.008 (5)	0.067±0.006 (5)	0.028 (1)	0.043±0.002 (5)	0.049 (1)
Intestines	0.101±0.012 (8)	0.011 (1)	0.099±0.005 (5)	0.082±0.010 (5)	0.017 (1)	0.086±0.007 (5)	0.026 (1)
Kidneys	0.044±0.002 (8)	0.038 (1)	0.058±0.006 (5)	0.044±0.003 (5)	0.028 (1)	0.036±0.002 (5)	0.019 (1)
Leg muscles	0.506±0.021 (8)	0.101 (1)	0.621±0.018 (5)	0.448±0.032 (5)	0.151 (1)	0.202±0.011 (5)	0.027 (1)
Liver	0.210±0.024 (8)	0.073 (1)	0.188±0.018 (5)	0.174±0.035 (5)	0.057 (1)	0.171±0.019 (5)	0.048 (1)
Lungs	0.077±0.005 (8)	0.036 (1)	0.042±0.004 (5)	0.059±0.009 (5)	0.034 (1)	0.032±0.003 (5)	0.017 (1)
Ovaries	0.005±0.002 (5)	(0)	0.014 (1)	0.006±0.003 (3)	(0)	0.205±0.010 (2)	0.005 (1)
Oviduct	0.000±0.000 (3)	(0)	0.000 (1)	0.000±0.000 (3)	(0)	0.000±0.000 (2)	(0)
Flight muscles	2.605±0.146 (8)	0.643 (1)	0.580±0.044 (5)	1.282±0.087 (5)	0.346 (1)	0.636±0.030 (5)	0.470 (1)
Skin	0.497±0.074 (5)	0.092 (1)	0.237±0.013 (4)	0.187±0.016 (5)	(0)	0.145±0.013 (5)	(0)
Spleen	0.001±0.000 (4)	(0)	0.003±0.001 (5)	0.013±0.005 (5)	0.001 (1)	0.004±0.001 (4)	0.001 (1)
Testes	0.013±0.003 (2)	0.008 (1)	0.007±0.002 (4)	0.019±0.013 (2)	0.020 (1)	0.024±0.006 (3)	(0)

	<i>Gymnophthys leucaspis</i>	<i>Hylophylax naevioides</i>	<i>Lepidothrix coronata</i>	<i>Leptotila verreauxi</i>	<i>Manacus vitellinus</i>	<i>Melanerpes rubricapillus</i>	<i>Melospiza melodia</i>
Climate	Tropical	Tropical	Tropical	Tropical	Tropical	Tropical	Temperate
Diet	Insectivorous	Insectivorous	Frugivorous	Granivorous	Frugivorous	Insectivorous	Omnivorous
Migratory	No	No	No	No	No	No	No
Body mass (n)	30.2 (1)	16.1 (2)	8.6 (2)	132.1 (1)	15.0 (2)	43.5 (1)	19.3 (5)
Brain	0.160 (1)	0.124±0.020 (2)	0.079±0.013 (2)	0.247 (1)	0.111±0.002 (2)	0.300 (1)	0.187±0.009 (5)
Carcass	4.386 (1)	2.037±0.046 (2)	1.149±0.041 (2)	19.964 (1)	1.993±0.118 (2)	6.314 (1)	2.619±0.145 (5)
Fat	0.001 (1)	0.001±0.000 (2)	0.001±0.000 (2)	5.193 (1)	0.122±0.121 (2)	0.001 (1)	0.042±0.018 (5)
Gallbladder	0.000 (1)	0.000±0.000 (2)	0.000±0.000 (2)	0.000 (1)	0.001±0.001 (2)	0.002 (1)	(0)
Gizzard	0.200 (1)	0.151±0.001 (2)	0.102±0.018 (2)	2.042 (1)	0.200±0.029 (2)	0.324 (1)	0.145±0.023 (5)
Heart	0.102 (1)	0.044±0.000 (2)	0.028±0.004 (2)	0.477 (1)	0.046±0.001 (2)	0.110 (1)	0.055±0.003 (5)
Intestines	0.064 (1)	0.055±0.009 (2)	0.023±0.000 (2)	0.354 (1)	0.068±0.011 (2)	0.119 (1)	0.084±0.031 (5)
Kidneys	0.114 (1)	0.049±0.003 (2)	0.033±0.000 (2)	0.149 (1)	0.048±0.002 (2)	0.091 (1)	0.063±0.008 (5)
Leg muscles	1.059 (1)	0.375±0.026 (2)	0.102±0.010 (2)	2.003 (1)	0.212±0.028 (2)	0.598 (1)	0.454±0.029 (5)
Liver	0.298 (1)	0.167±0.007 (2)	0.064±0.012 (2)	0.960 (1)	0.138±0.012 (2)	0.330 (1)	0.165±0.015 (5)
Lungs	0.108 (1)	0.033±0.000 (2)	0.023±0.001 (2)	0.320 (1)	0.040±0.008 (2)	0.108 (1)	0.059±0.005 (5)
Ovaries	(0)	0.003 (1)	0.003 (1)	(0)	0.003±0.001 (2)	0.012 (1)	0.059±0.059 (5)
Oviduct	(0)	(0)	(0)	(0)	(0)	(0)	0.066±0.066 (5)
Flight muscles	0.961 (1)	0.436±0.045 (2)	0.386±0.011 (2)	11.395 (1)	0.681±0.113 (2)	1.654 (1)	0.728±0.091 (5)
Skin	(0)	(0)	(0)	(0)	(0)	(0)	(0)
Spleen	0.001 (1)	0.001±0.000 (2)	0.001±0.000 (2)	0.001 (1)	0.001±0.000 (2)	0.001 (1)	0.003±0.001 (4)
Testes	0.004 (1)	0 (1)	0.002 (1)	(0)	(0)	(0)	0.037±0.003 (3)

	<i>Mimus gilvus</i>	<i>Mimus polyglottos</i>	<i>Molothrus ater</i>	<i>Myiozetetes similis</i>	<i>Nyctidromus albicollis</i>	<i>Pipra mentalis</i>	<i>Pipromorpha oliaginea</i>
Climate	Tropical	Temperate	Temperate	Tropical	Tropical	Tropical	Tropical
Diet	Omnivorous	Omnivorous	Omnivorous	Insectivorous	Insectivorous	Frugivorous	Omnivorous
Migratory	No	No	No	No	No	No	No
Body mass (n)	59.8 (5)	46.6 (5)	39.0 (2)	22.8 (2)	49.5 (3)	12.2 (3)	9.5 (6)
Brain	0.338±0.012 (5)	0.269±0.011 (5)	0.251±0.001 (2)	0.127±0.004 (2)	0.146±0.014 (3)	0.091±0.004 (3)	0.089±0.006 (6)
Carcass	8.781±0.271 (5)	6.636±0.382 (5)	4.644±0.202 (2)	3.144±0.084 (2)	7.755±0.794 (3)	1.576±0.053 (3)	1.278±0.029 (6)
Fat	0.038±0.020 (5)	0.082±0.061 (5)	0.079±0.040 (2)	0.001±0.000 (2)	0.162±0.161 (3)	0.001±0.000 (3)	0.010±0.009 (6)
Gallbladder	(0)	0.008±0.001 (5)	0.003 (1)	0.001±0.001 (2)	0.001±0.001 (3)	0.003±0.001 (3)	0.001 (1)
Gizzard	0.397±0.022 (5)	0.365±0.022 (5)	0.256±0.013 (2)	0.193±0.025 (2)	0.727±0.028 (3)	0.134±0.034 (3)	0.083±0.008 (6)
Heart	0.128±0.005 (5)	0.166±0.008 (5)	0.114±0.011 (2)	0.073±0.013 (2)	0.114±0.013 (3)	0.036±0.003 (3)	0.033±0.001 (6)
Intestines	0.368±0.044 (5)	0.235±0.039 (5)	0.222±0.111 (2)	0.083±0.046 (2)	0.100±0.016 (3)	0.035±0.009 (3)	0.035±0.007 (6)
Kidneys	0.151±0.008 (5)	0.162±0.014 (5)	0.111±0.003 (2)	0.051±0.009 (2)	0.080±0.004 (3)	0.042±0.002 (3)	0.027±0.002 (6)
Leg muscles	1.624±0.051 (5)	1.051±0.055 (5)	0.638±0.066 (2)	0.263±0.050 (2)	0.635±0.076 (3)	0.171±0.012 (3)	0.122±0.007 (6)
Liver	0.462±0.026 (5)	0.450±0.033 (5)	0.329±0.008 (2)	0.155±0.037 (2)	0.246±0.045 (3)	0.081±0.006 (3)	0.067±0.008 (6)
Lungs	0.150±0.023 (5)	0.182±0.016 (5)	0.162±0.011 (2)	0.059±0.001 (2)	0.103±0.013 (3)	0.040±0.002 (3)	0.024±0.002 (6)
Ovaries	0.020±0.008 (2)	0.027 (1)	0.088±0.066 (2)	0.008 (1)	0.007±0.002 (2)	(0)	0.000 (1)
Oviduct	0.000±0.000 (2)	0.085 (1)	0.545±0.123 (2)	(0)	(0)	(0)	0.035 (1)
Flight muscles	2.289±0.110 (5)	2.142±0.141 (5)	2.062±0.157 (2)	1.197±0.026 (2)	2.306±0.121 (3)	0.643±0.060 (3)	0.556±0.042 (6)
Skin	0.644±0.027 (5)	0.464±0.013 (2)	(0)	(0)	(0)	(0)	0.098±0.006 (5)
Spleen	0.005±0.000 (5)	0.008±0.002 (5)	0.01±0.004 (2)	0.001±0.000 (2)	0.001±0.000 (3)	0.001±0.000 (3)	0.003±0.002 (6)
Testes	0.013±0.010 (3)	0.034±0.003 (4)	(0)	0.003 (1)	0.009 (1)	0.002±0.000 (3)	0.005±0.001 (5)

	<i>Piranga olivacea</i>	<i>Progne chalybea</i>	<i>Quiscalus quiscula</i>	<i>Sayornis phoebe</i>	<i>Spizella passerina</i>	<i>Sporophila corvina</i>	<i>Tachycineta albilinea</i>
Climate	Temperate	Tropical	Temperate	Temperate	Temperate	Tropical	Tropical
Diet	Insectivorous	Insectivorous	Omnivorous	Insectivorous	Granivorous	Granivorous	Insectivorous
Migratory	Yes	No	No	Yes	No	No	No
Body mass (n)	27.3 (4)	35.7 (5)	108.2 (1)	16.6 (5)	11.0 (5)	10.1 (1)0	13.4 (5)
Brain	0.196±0.005 (4)	0.206±0.005 (5)	0.596 (1)	0.121±0.005 (4)	0.102±0.004 (5)	0.121±0.003 (1)0	0.102±0.006 (5)
Carcass	3.891±0.373 (4)	5.393±0.301 (5)	16.205 (1)	2.127±0.059 (4)	1.357±0.066 (5)	1.535±0.042 (1)0	1.811±0.064 (5)
Fat	0.011±0.008 (4)	0.182±0.167 (5)	0.078 (1)	0.010±0.009 (4)	0.003±0.002 (5)	0.003±0.002 (1)0	0.010±0.009 (5)
Gallbladder	(0)	(0)	0.008 (1)	0.003 (1)	(0)	0.000±0.000 (5)	0.000 (1)
Gizzard	0.158±0.005 (4)	0.343±0.033 (5)	0.763 (1)	0.134±0.008 (4)	0.097±0.004 (5)	0.070±0.004 (1)0	0.124±0.006 (5)
Heart	0.088±0.004 (4)	0.155±0.009 (4)	0.325 (1)	0.050±0.005 (4)	0.036±0.002 (5)	0.034±0.002 (1)0	0.046±0.002 (5)
Intestines	0.094±0.010 (4)	0.184±0.034 (5)	0.574 (1)	0.035±0.005 (4)	0.031±0.003 (5)	0.035±0.005 (1)0	0.106±0.018 (5)
Kidneys	0.095±0.006 (4)	0.103±0.010 (5)	0.297 (1)	0.065±0.002 (4)	0.033±0.003 (5)	0.017±0.001 (1)0	0.046±0.003 (5)
Leg muscles	0.353±0.014 (4)	0.407±0.035 (5)	2.553 (1)	0.170±0.013 (4)	0.146±0.007 (5)	0.165±0.008 (1)0	0.108±0.012 (5)
Liver	0.220±0.015 (4)	0.246±0.030 (5)	0.928 (1)	0.149±0.018 (4)	0.089±0.006 (5)	0.095±0.009 (1)0	0.132±0.009 (5)
Lungs	0.104±0.008 (4)	0.123±0.012 (5)	0.610 (1)	0.057±0.005 (4)	0.037±0.004 (5)	0.029±0.002 (1)0	0.041±0.002 (5)
Ovaries	(0)	0.005±0.005 (2)	(0)	0.005±0.002 (3)	0.005 (1)	0.001±0.001 (5)	0.002 (1)
Oviduct	(0)	0.000±0.000 (2)	(0)	0.006±0.002 (3)	0 (1)	0.000±0.000 (3)	0.000 (1)
Flight muscles	1.614±0.084 (4)	1.833±0.164 (5)	5.396 (1)	0.870±0.063 (4)	0.613±0.077 (5)	0.420±0.017 (1)0	0.607±0.057 (5)
Skin	0.224±0.025 (4)	0.600±0.126 (5)	(0)	0.163±0.017 (4)	0.073±0.005 (4)	0.112±0.010 (5)	0.183±0.008 (4)
Spleen	0.006±0.001 (4)	0.004±0.001 (5)	0.015 (1)	0.002±0.000 (3)	0.003±0.001 (5)	0.002±0.001 (8)	0.003±0.001 (5)
Testes	0.103±0.013 (4)	0.117±0.024 (3)	0.245 (1)	0.017 (1)	0.030±0.006 (4)	0.002±0.001 (5)	0.001±0.001 (4)

	<i>Tachycineta bicolor</i>	<i>Tangara episcopus</i>	<i>Tangara larvata</i>	<i>Tangara palmarum</i>	<i>Thamnophilus doliatus</i>	<i>Troglodytes aedon</i>	<i>Troglodytes musculus</i>
Climate	Temperate	Tropical	Tropical	Tropical	Tropical	Temperate	Tropical
Diet	Insectivorous	Frugivorous	Frugivorous	Frugivorous	Insectivorous	Insectivorous	Insectivorous
Migratory	Yes	No	No	No	No	No	No
Body mass (n)	16.3 (5)	31.2 (8)	32.3 (1)	34.5 (1)	29.9 (1)	9.4 (6)	12.8 (9)
Brain	0.106±0.004 (5)	0.213±0.007 (8)	0.176 (1)	0.235 (1)	0.201 (1)	0.112±0.002 (5)	0.127±0.003 (9)
Carcass	2.017±0.104 (5)	4.701±0.136 (8)	4.715 (1)	4.648 (1)	4.138 (1)	1.176±0.043 (5)	1.780±0.061 (9)
Fat	0.051±0.033 (5)	0.047±0.037 (8)	0.001 (1)	0.001 (1)	0.001 (1)	0.011±0.005 (5)	0.014±0.010 (9)
Gallbladder	0.004 (1)	0.005±0.001 (4)	0.000 (1)	0.004 (1)	0.000 (1)	(0)	0.000±0.000 (4)
Gizzard	0.156±0.010 (5)	0.087±0.009 (8)	0.243 (1)	0.119 (1)	0.384 (1)	0.082±0.006 (5)	0.095±0.003 (8)
Heart	0.052±0.002 (5)	0.110±0.005 (8)	0.121 (1)	0.108 (1)	0.090 (1)	0.033±0.001 (5)	0.041±0.002 (9)
Intestines	0.090±0.018 (5)	0.178±0.015 (8)	0.091 (1)	0.183 (1)	0.140 (1)	0.030±0.007 (5)	0.054±0.008 (9)
Kidneys	0.066±0.002 (5)	0.070±0.006 (8)	0.101 (1)	0.070 (1)	0.100 (1)	0.038±0.004 (5)	0.036±0.003 (9)
Leg muscles	0.150±0.012 (5)	0.576±0.028 (8)	0.485 (1)	0.590 (1)	0.683 (1)	0.232±0.012 (5)	0.369±0.014 (9)
Liver	0.148±0.013 (5)	0.321±0.022 (8)	0.307 (1)	0.303 (1)	0.408 (1)	0.093±0.010 (5)	0.109±0.009 (9)
Lungs	0.077±0.004 (5)	0.088±0.006 (8)	0.079 (1)	0.122 (1)	0.065 (1)	0.033±0.003 (5)	0.033±0.003 (9)
Ovaries	0.006±0.001 (3)	0.018±0.007 (4)	(0)	(0)	(0)	0.013±0.003 (2)	0.005 (1)
Oviduct	0.009±0.000 (3)	0.020±0.020 (2)	(0)	(0)	(0)	0.088±0.057 (2)	0.000 (1)
Flight muscles	0.709±0.060 (5)	1.682±0.089 (8)	1.308 (1)	1.853 (1)	0.730 (1)	0.302±0.015 (5)	0.411±0.026 (9)
Skin	0.247±0.045 (5)	0.321±0.024 (5)	(0)	(0)	(0)	0.104±0.007 (4)	0.163±0.010 (5)
Spleen	0.002±0.001 (5)	0.004±0.001 (8)	0.001 (1)	0.001 (1)	0.001 (1)	0.001±0.000 (5)	0.003±0.002 (7)
Testes	0.056±0.027 (2)	0.049±0.016 (4)	0.003 (1)	0.012 (1)	0.004 (1)	0.031±0.001 (3)	0.006±0.002 (8)

	<i>Turdus grayi</i>	<i>Turdus migratorius</i>	<i>Vireo flavoviridis</i>	<i>Vireo olivaceus</i>	<i>Xenops minutus</i>	<i>Xiphorhynchus guttatus</i>	<i>Zenaida macroura</i>
Climate	Tropical	Temperate	Tropical	Temperate	Tropical	Tropical	Temperate
Diet	Omnivorous	Omnivorous	Insectivorous	Insectivorous	Insectivorous	Insectivorous	Granivorous
Migratory	No	No	No	Yes	No	No	No
Body mass (n)	65.9 (11)	73.7 (5)	17.1 (5)	15.1 (7)	11.0 (1)	43.6 (1)	122.8 (6)
Brain	0.328±0.016 (11)	0.332±0.012 (4)	0.136±0.008 (5)	0.125±0.005 (6)	0.084 (1)	0.316 (1)	0.226±0.008 (6)
Carcass	9.546±0.510 (11)	9.383±0.624 (4)	2.443±0.17 (5)	2.134±0.139 (7)	1.536 (1)	7.299 (1)	14.154±0.781 (6)
Fat	0.042±0.016 (11)	0.026±0.017 (4)	0.342±0.336 (5)	0.016±0.009 (7)	0.001 (1)	0.001 (1)	0.359 (0).1 (6)
Gallbladder	0.006±0.001 (7)	0.010±0.003 (2)	0.009 (1)	(0)	0.000 (1)	0.002 (1)	(0)
Gizzard	0.345±0.052 (10)	0.300±0.053 (4)	0.107±0.004 (4)	0.079±0.005 (7)	0.077 (1)	0.319 (1)	0.863±0.019 (6)
Heart	0.169±0.009 (11)	0.245±0.018 (4)	0.060±0.004 (4)	0.072±0.005 (7)	0.049 (1)	0.108 (1)	0.427±0.010 (6)
Intestines	0.421±0.049 (11)	0.374±0.041 (4)	0.080±0.004 (4)	0.038±0.005 (7)	0.011 (1)	0.049 (1)	0.280±0.043 (6)
Kidneys	0.135±0.007 (11)	0.230±0.024 (4)	0.055±0.006 (5)	0.061±0.005 (7)	0.020 (1)	0.126 (1)	0.211±0.008 (6)
Leg muscles	1.144±0.082 (11)	1.242±0.053 (4)	0.271±0.015 (5)	0.205±0.008 (7)	0.205 (1)	0.787 (1)	1.434±0.069 (6)
Liver	0.488±0.036 (10)	0.661±0.025 (4)	0.148±0.012 (5)	0.119±0.007 (7)	0.065 (1)	0.264 (1)	0.778±0.033 (6)
Lungs	0.183±0.013 (11)	0.251±0.012 (4)	0.052±0.008 (5)	0.071±0.006 (7)	0.025 (1)	0.073 (1)	0.448±0.020 (6)
Ovaries	0.030±0.013 (7)	0.025 (1)	0.018±0.018 (2)	0.009 (1)	(0)	(0)	0.026±0.026 (2)
Oviduct	0.000±0.000 (2)	0.031 (1)	0.092±0.092 (2)	0.018 (1)	(0)	(0)	0.139±0.139 (2)
Flight muscles	3.474±0.268 (11)	4.392±0.136 (4)	0.740±0.078 (5)	0.819±0.061 (7)	0.512 (1)	2.244 (1)	10.897±0.258 (6)
Skin	0.555±0.059 (5)	(0)	0.168±0.007 (4)	0.137±0.021 (6)	(0)	(0)	2.019 (1)
Spleen	0.005±0.002 (10)	0.031±0.011 (4)	0.003±0.001 (5)	0.004±0.001 (7)	0.001 (1)	0.001 (1)	0.025±0.005 (6)
Testes	0.215±0.082 (4)	0.102±0.037 (3)	0.030±0.015 (3)	0.032±0.004 (6)	0.009 (1)	0.003 (1)	0.107±0.008 (4)