

Family	Species	Name	Climate	Literature source for data on										
				Hea	Lun	FIMu	Giz	GiIn	Liv	Kid	Pan	Spl	Bra	
	<i>Laniocera rufescens</i>	Speckled Mourner	tropical	H1										
	<i>Legatus leucophaeus</i>	Piratic Flycatcher	tropical	H2		H2								
	<i>Leptopogon superciliaris</i>	Slaty-Capped Flycatcher	tropical	H2		H2								
	<i>Lipaugus unirufus</i>	Rufous Piha	tropical	H2		H2								
	<i>Lophotriccus pileatus</i>	Scale-Crested Pygmy-Tyrant	tropical	H2		H2								
	<i>Manacus vitellinus</i>	Golden-Collared Manakin	tropical	H2		H2								
	<i>Megarynchus pitangua</i>	Boat-Billed Flycatcher	tropical	H2		H2								
	<i>Mionectes olivaceus</i>	Olive-Striped Flycatcher	tropical	H2		H2								
	<i>Mitrephanes phaeocercus</i>	Tufted Flycatcher	tropical	H2		H2								
	<i>Myiarchus ferox</i>	Short-Crested Flycatcher	tropical	H2		H2								
(Tyrannidae)	<i>Myiarchus tuberculifer</i>	Dusky-Capped Flycatcher	tropical	H2		H2								
	<i>Myiobius atricaudus</i>	Black-Tailed Flycatcher	tropical	H2		H2								
	<i>Myiobius barbatus</i>	Sulphur-Rumped Flycatcher	tropical	H2		H2								
	<i>Myiodynastes hemichrysus</i>	Golden-Bellied Flycatcher	tropical	H2		H2								
	<i>Myiodynastes maculatus</i>	Streaked Flycatcher	tropical	H2		H2								
	<i>Myiopagis viridicata</i>	Greenish Elaenia	tropical	H2		H2								
	<i>Myiophobus fasciatus</i>	Bran-Colored Flycatcher	tropical	H2		H2								
	<i>Myiozetetes cayanensis</i>	Rusty-Margined Flycatcher	tropical	H2		H2								
	<i>Myiozetetes granadensis</i>	Grey-Capped Flycatcher	tropical	H2		H2								
	<i>Myiozetetes similis</i>	Social Flycatcher	tropical	H2		H2								
	<i>Oncostoma olivaceum</i>	Southern Bentbill	tropical	H2		H2								
	<i>Onychorhynchus coronatus</i>	Royal Flycatcher	tropical	H2		H2								
	<i>Pachyrampus cinnamomeus</i>	Cinnamon Becard	tropical	H2		H2								
	<i>Pachyrampus polychopterus</i>	White-Winged Becard	tropical	H2		H2								
	<i>Pachyrampus versicolor</i>	Barred Becard	tropical	H2		H2								
	<i>Pipra mentalis</i>	Red-Capped Manakin	tropical	H2		H2								
	<i>Platyrinchus mystaceus</i>	White-Throated Spadebill	tropical	H2		H2								
	<i>Poecilotriccus sylvia</i>	Slate-Headed Tody-Tyrant	tropical	H2		H2								
	<i>Querula purpurata</i>	Purple-Throated Fruitcrow	tropical	H2		H2								
	<i>Rhynchocyclus brevirostris</i>	Eye-Ringed Flatbill	tropical	H2		H2								
	<i>Rhynchocyclus olivaceus</i>	Olivaceous Flatbill	tropical	H2		H2								
	<i>Rhytipterna holerythra</i>	Rufous Mourner	tropical	H2		H2								
	<i>Sayornis phoebe</i>	Eastern Phoebe	temperate	H1										
	<i>Schiffornis turdina</i>	Thrush-Like Schiffornis	tropical	H2		H2								
	<i>Serpophaga cinerea</i>	Torrent Tyrannulet	tropical	H2		H2								
	<i>Terentriacus erythurus</i>	Ruddy-Tailed Flycatcher	tropical	H2		H2								
	<i>Tityra inquisitor</i>	Black-Crowned Tityra	tropical	H2		H2								
	<i>Tityra semifasciata</i>	Masked Tityra	tropical	H2		H2								
	<i>Todirostrum cinereum</i>	Common Tody-Flycatcher	tropical	H2		H2								
	<i>Tolmomyias sulphurescens</i>	Yellow-Olive Flycatcher	tropical	H2		H2								
	<i>Tyranniscus zeledoni</i>	White-Fronted Tyrannulet	tropical	H2		H2								
	<i>Tyrannulus elatus</i>	Yellow-Crowned Tyrannulet	tropical	H2		H2								
	<i>Tyrannus melancholicus</i>	Tropical Kingbird	tropical	H2		H2								
(Tyrannidae)	<i>Tyrannus savana</i>	Fork-Tailed Flycatcher	tropical	H2		H2								
	<i>Zimmerius vilissimus</i>	Paltry Tyrannulet	tropical	H2		H2								
Tytonidae	<i>Tyto alba</i>	Barn Owl	temperate											G
Vireonidae	<i>Cyclarhis gujanensis</i>	Rufous-Browed Peppershrike	tropical	H2		H2								
	<i>Hylophilus aurantiifrons</i>	Golden-Fronted Greenlet	tropical	H2		H2								
	<i>Hylophilus decurtatus</i>	Lesser Greenlet	tropical	H2		H2								
	<i>Hylophilus flavipes</i>	Scrub Greenlet	tropical	H2		H2								
	<i>Hylophilus ochraceiceps</i>	Tawny-Crowned Greenlet	tropical	H2		H2								
	<i>Vireo carmioli</i>	Yellow-Winged Vireo	tropical	H2		H2								
	<i>Vireo leucophrys</i>	Brown-Capped Vireo	tropical	H2		H2								
	<i>Vireo solitarius</i>	Blue-Headed Vireo	temperate	H1										

Species are ordered alphabetically on family and species name. Literature sources are abbreviated as follows: C: (Crile and Quiring, 1940), G:

(Garamszegi et al., 2002), GG: (Graber and Graber, 1965), H1: (Hartman, 1955), H2: (Hartman, 1961), O: (Oakeson, 1956), R: (Rensch and Rensch,

1956). References are presented below. Organs names are indicated by Hea: heart, Lun: lungs, FIMu: flight muscles, Giz: gizzard, Giln: gizzard+intestines, Liv: liver, Kid: kidneys, Pan: pancreas, Spl: spleen, Bra: brain.

REFERENCES

- Crile, G. and Quiring, D. P.** (1940) A record of the body weight and certain organ and gland weights of 3690 animals. *Ohio J. Sci.* **40**, 219-259.
- Garamszegi, L. Z., Møller, A. P. and Erritzøe, J.** (2002) Coevolving avian eye size and brain size in relation to prey capture and nocturnality. *Proc. R. Soc. B* **269**, 961-967.
- Graber, R. R. and Graber, J. W.** (1965) Variation in avian brain weights with special reference to age. *Condor* **67**, 300-318.
- Hartman, F. A.** (1955) Heart weight in birds. *Condor* **57**, 221-238.
- Hartman, F. A.** (1961) Locomotor mechanisms of birds. *Smithson. Misc. Coll.* **143**, 1-91.
- Oakeson, B. B.** (1956) Liver and spleen weight cycles in non-migratory White-crowned Sparrows. *Condor* **58**, 45-50.
- Rensch, I. and Rensch, B.** (1956) Relative Organmaße bei tropischen Warmblütern. *Zool. Anz.* **156**, 106-124.