- Uhler, P. R. 1887. Observations on North American Capsidae, with descriptions of new species. No. 3. Entomol. Am. 3:67–72.
- Watson, S. A. 1928. The Miridae of Ohio. Ohio State Univ. Bull. 33, 44 pp.
- Wheeler, A. G., Jr. and T. J. Henry. 1975. Recognition of seven Uhler manuscript names, with notes on thirteen other species used by Heidemann (1892) (Hemiptera: Miridae). Trans. Am. Entomol. Soc. 101:355–369.
- ——. 1977. Rev. Modestus Wirtner: biographical sketch and additions and corrections to the Miridae in his 1904 list of western Pennsylvania Hemiptera. Great Lakes Entomol. 10:145–157.

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NOTE

Lutzomyia vexator (Coquillett) The Correct Designation for Lutzomyia vexatrix of Authors (Diptera: Psychodidae)

The biting fly described by Coquillett in 1907 as *Phlebotomus vexator* has been referred to in recent literature as *Lutzomyia vexatrix* (Coquillett) since Theodor (1932. Proc. 7th Reunion Soc. Argentina Patol., Regional del Norte, Tucuman, 5–7 Oct. 1931:764–786; and 1965. J. Med. Entomol. 2:171–197) recognized the subgenus *Lutzomyia* Franca, 1924 as of generic status. In the 1965 paper Theodor made the combination *L. vexatrix*, but I have not been able to consult the 1932 paper, which concerned South American species. Eads (1978. Proc. Entomol. Soc. Wash. 80:539–542) used *L. vexatrix* and later, concerned about the incorrect form of the name, requested me to comment upon it. Inasmuch as the originally proposed name *vexator* is a noun and therefore not subject to gender concord, it must not be changed when transferred to a genus of different gender. It is something like changing "king of the beasts" to "queen of the beasts" because *Felis leo* is in a feminine genus.

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Steyskal, George C. 1979. "Lutzomyia vexator (Coquillett) The Correct Designation For Lutzomyia vexatrix Of Authors (Diptera, Psychodidae)." *Proceedings of the Entomological Society of Washington* 81, 423–423.

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