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**A revision of the genus *Paratyndaris* Fisher, 1919  
(Coleoptera: Buprestidae: Polycestinae)**

G. H. NELSON & C. L. BELLAMY



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## A revision of the genus *Paratyndaris* Fisher, 1919 (Coleoptera: Buprestidae: Polycestinae)

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## Abstract

The genus *Paratyndaris* Fisher, 1919 is revised, and three subgenera are recognized: *P. (Knulliella)* Cobos, *P. (Paratyndaris)* Fisher, and *P. (Waltersia)*, subg. nov. [type species: *Tyndaris barberi* Skinner]. The subgenus *P. (Knulliella)* contains six species: *P. (K.) antillarum* Fisher, *P. (K.) chamaeleonis* (Skinner), *P. (K.) mojito* Bílý, *P. (K.) pulchra*, sp. nov., *P. (K.) similis*, sp. nov., and *P. (K.) suturalis* Fall. The subgenus *P. (Paratyndaris)* contains 26 species: *P. (P.) acaciae* Knull, *P. (P.) albofasciata* Knull, *P. (P.) anomalis* Knull, *P. (P.) cincta* (Horn), *P. (P.) costata*, sp. nov., *P. (P.) coursetiae* Fisher, *P. (P.) crandalli* Knull, *P. (P.) dozieri*, sp. nov., *P. (P.) grassmani* Parker, *P. (P.) lateralis* (Barr), *P. (P.) mexicana* Fisher, *P. (P.) mimica*, sp. nov., *P. (P.) nelsoni* (Barr), *P. (P.) olneyae* (Skinner), *P. (P.) paralateralis*, sp. nov., *P. (P.) peninsularis* Westcott, *P. (P.) prosopis* (Skinner), *P. (P.) quadrinotata* Knull, *P. (P.) robusta* (Dozier), *P. (P.) subcostata* (Barr), *P. (P.) tucsoni* Knull, *P. (P.) turbida*, sp. nov., *P. (P.) uniformis*, sp. nov., *P. (P.) variabilis* Westcott, *P. (P.) verityi*, sp. nov., and *P. (P.) westcotti*, sp. nov. The subgenus *P. (Waltersia)* contains four species: *P. (W.) barberi* (Skinner), *P. (W.) equihuai* Westcott, *P. (W.) knulli* (Barr), and *P. (W.) trilobata* Westcott. One new synonym is proposed: *P. mexicana* Fisher (= *P. sonora* (Barr)). All taxa included are described and information on variation, type localities, distribution, biology, and comparisons are given for each species. A key to subgenera and species is provided. Habitus photos for all species and selected generic outgroup taxa, drawings of selected key characters, distributional maps and a cladogram of hypothetical generic relationships are presented. Tables of examined taxa, characters and character states and a character state matrix are included.

**Keywords:** Coleoptera, Buprestidae, Polycestinae, Tyndarini, *Paratyndaris*, taxonomy, phylogeny, synonymy, new subgenus, new species, North America, Central America