

## New records of Reduviidae (Hemiptera: Heteroptera) from Brazil

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### Abstract

New occurrences of Reduviidae from Brazil are recorded for the first time: Ectrichodiinae: *Borgmeierina dentata* Wygodzinsky, *Parapothea jaguaris* Carpintero (new genera records); Harpactorinae: *Aristathlus imperatorius* Bergroth, *Aristathlus regalis* Bergroth (new genus record), *Notocyrtus foveatus* Stål, *Orbella tricolor* Maldonado, *Sosius foliaceus* Champion; Reduviinae: *Zelurus salyavatoides* Lent & Wygodzinsky; Saicinae: *Tagalis seminigra* Champion; Stenopodainae: *Achillas toulgoeti* Bérenger (new genus record).

KEY WORDS: Neotropical, Ectrichodiinae, Harpactorinae, Reduviinae, Saicinae, Stenopodainae, new records

### Resumo

Registram-se novas ocorrências de Reduviidae do Brasil pela primeira vez: Ectrichodiinae: *Borgmeierina dentata* Wygodzinsky, *Parapothea jaguaris* Carpintero (novos registros de gênero); Harpactorinae: *Aristathlus imperatorius* Bergroth, *Aristathlus regalis* Bergroth (novo registro de gênero), *Notocyrtus foveatus* Stål, *Orbella tricolor* Maldonado, *Sosius foliaceus* Champion; Reduviinae: *Zelurus salyavatoides* Lent & Wygodzinsky; Saicinae: *Tagalis seminigra* Champion; Stenopodainae: *Achillas toulgoeti* Bérenger (novo registro de gênero).

PALAVRAS CHAVE: Neotropical, Ectrichodiinae, Harpactorinae, Reduviinae, Saicinae, Stenopodainae, novos registros

### Introduction

Reduviidae is the largest family of predaceous land Heteroptera, and one of the three largest families in all Heteroptera (Schaefer, unpublished), containing about 6250 species and subspecies in 913 genera and 25 subfamilies (Maldonado 1990). Reduviids are abundant, they occur worldwide, and they are voracious predators and hence are known as “assassin bugs” (Ambrose 2000). Some recent papers have given new records of reduviid genera and species for several Neotropical countries (e. g., Gil-Santana & Marques 2005; Melo & Coscarón 2004; Forero 2006); the present paper presents additional new records of Reduviidae for Brazil.

All specimens are deposited in the Entomological Collection of the “Museu Nacional da Universidade Federal do Rio de Janeiro”(MNRJ), Rio de Janeiro, Brazil.

### Subfamily Ectrichodiinae

#### *Borgmeierina dentata* Wygodzinsky, 1949

The unique species included in *Borgmeierina* Wygodzinsky, 1949, *B. dentata* (Fig. 1), was described based on