carapace height 18.25 (± 1.20, 16.91–20.71), plastron length 34.74 (± 2.29, 31.72–37.61), and plastron width 24.88 (± 1.23, 22.94– 26.54). After measurement, the hatchlings were released at the marsh shore. This clutch size for T. ornata was similar to that reported for T. venusta (N = 12, 5–22 eggs); however, average hatchling carapace length was larger in *T. ornata* than reported for *T. venusta* (mean = 31.8, 25.0–37.8 mm) (Vogt 1990. *In* Gibbons, *op*. cit., pp. 162–168).

RODRIGO MACIP-RÍOS (e-mail: rmacip@ciencias.unam.mx), GABRIEL BARRIOS-QUIROZ, GUSTAVO CASAS-ANDREU, Laboratorio de Herpetología, Instituto de Biología, Universidad Nacional Autónoma de México, A.P. 70-153, 04510, México, D.F. México; XÓCHITL AGUILAR MIGUEL, Centro de Investigación en Recursos Bióticos, Facultad de Ciencias, Universidad Autónoma del Estado de México, Instituto Literario #100, 50000, Toluca, Estado de México, México.

SQUAMATA — LIZARDS

AMEIVA AMEIVA (Giant Ameiva). BIFURCATION. Ameiva ameiva is one of the most widely distributed Neotropical lizards, occurring from the Caribbean Islands and Costa Rica to southern Brazil, northern Argentina and the eastern Andes in South America (Vitt and Colli 1994. Can. J. Zool. 72:1986-2008). All teiid lizards are capable of caudal autotomy as a means of predation evasion. Occasionally an additional lateral tail can be produced if the original is broken, but not entirely lost.

On 26 March 2009 during the rescue activities of wildlife from the Project of Integration of São Francisco River (PISF) within the basins of Northeastern Setentrional, we collected an adult A. ameiva in the municipality of Sertânia, state of Pernambuco, Brazil (8.086°S, 37.384°W, datum: WGS84; elev. 558 m). The tail of the lizard was bifurcated in the medial region (ca. 35 mm posterior from the cloaca), and one of the regenerated tails was much shorter than the other (Fig. 1). Records of bifurcated tail regeneration have been published for many lizard species (see Kumbar and Ghadage 2011. Herpetol. Rev. 42:94; Mata-Silva 2010. Herpetol. Rev. 41:352–353, and citations therein), and some of these cases show that the bifid or multiple regeneration of tails involve damage to a vertebra. This is presumably what the A. ameiva incurred in this report.

The A. ameiva (LC 0969) was deposited in the scientific collection of the Centro de Conservação e Manejo de Fauna da Caatinga (CEMAFAUNA-Caatinga/UNIVASF), Petrolina, Pernambuco,



Fig 1. Ameiva ameiva (135 mm SVL) with bifurcated tail in the medial region (inset); length of broken tail: 35 mm; length of regenerated tails: 120 mm and 15 mm.

Brazil. We thank the Ministério da Integração Nacional for financial support, and the Coordenação de Aperfeiçoamento de Pessoal de Nível Superior (Capes) for the research scholarship granted to ML; IBAMA provided the collecting permits (# 042/2007 and 125.r/2010 Process n° 02001.003112/2007-12).

MELISSA GOGLIATH, Programa de Pós-graduação em Psicobiologia, Centro de Biociências, Universidade Federal do Rio Grande do Norte, CEP 59078-970, Natal - RN, Brazil (e-mail: melbiologa@gmail.com); LUIZ CEZAR M. PEREIRA (e-mail: luiz.pereira@univasf.edu.br), PATRÍCIA A. NICOLA (email: patricia.nicola@univasf.edu.br), and LEONARDO B. RIBEIRO, Universidade Federal do Vale do São Francisco, Campus Ciências Agrárias, Colegiado de Ciências Biológicas, CEP 56300-990, Petrolina - PE, Brazil (e-mail: leonardo.ribeiro@univasf.edu.br).

ANOLIS CAPITO (Pug-nosed Anole). DIET. Although some lizards are dietary specialists, most species consume a wide variety of arthropods (Magnusson and Da Silva 1996. J. Herpetol. 27:380-385). Some detailed dietary studies on small lizards in neotropical areas showed relatively few vertebrate prey (e.g., Garnier et al. 1994. J. Herpetol. 28:187–192; Vitt 1991. Can. J. Zool. 69:504–511; Vitt and de Carvalho 1992. Can. J. Zool. 70:1995-2006; Vitt et al. 1993. Can. J. Zool. 71:2391-2400; Vitt et al. 1998. Can. J. Zool. 76:1681-1688; Vitt et al. 1997. Can. J. Zool. 75:1876-1882; Vitt et al. 2001. Copeia 2001:401-412). However, Neusticurus ecpleopus (Gymnophthalmidae) includes frog larvae in its diet at an Amazon locality (Vitt et al. 1998. Can. J. Zool. 76:1671–1680) and *Ken*tropyx striatus (Teiidae) has been found to have a high proportion of vertebrates, especially frogs, in its diet (Magnuson and Da Silva 1996, op. cit.; Vitt and de Carvalho 1992, op. cit.). Some other teiids such as Tupinambis also are known to consume frogs (Pianka and Vitt 2003. Lizards: Windows to the Evolution of Diversity. Univ. California Press, Los Angeles, California. 333 pp.), but these are large bodied animals. Frogs are consumed by Anolis lizards, especially relatively large-bodied species such as Anolis punctatus in Brazil (Vitt et al. 2003. J. Herpetol. 37:276–285). Here we provide the first report of frog predation by Anolis capito, a small species (SVL = 83–96 mm, females; 78–90 mm, males) (Savage 2002. Amphibians and Reptiles of Costa Rica: A Herpetofauna Between Two Continents, Between Two Seas. University of Chicago Press, Chicago, Illinois. 1056 pp.).

In Costa Rica, Anolis capito is found along the Caribbean slope and in the southwestern lowlands, in deeply shaded forest interiors (Leenders 2001. A Guide to Amphibians and Reptiles of Costa Rica. Zona Tropical, Miami, Florida. 305 pp.). It is most frequently observed on the ground or perched low on a trunk 0.25-2 m above the ground (Savage 2002, op. cit.). It feeds mainly on spiders, orthopterans, and caterpillars, and often also takes slugs (Savage 2002, op. cit.). It also takes small vertebrates such as other anoles (Leenders 2001, op. cit.). At 0950 h on 20 October 2001 in Golfito National Wildlife Refuge, Puntarenas Province, SW Costa Rica (8.638611°N, 83.167778°W), we found an adult male (85 mm SVL) A. capito eating a Pigmy Rain Frog (Pristimantis ridens) (18 mm long). Neither animal was collected. Pristimantis ridens is a very common nocturnal forager in low vegetation that often hides in the leaf litter during the day (Savage 2002, op. cit.). The two species have overlapping distributions along the Pacific and Atlantic slopes of Costa Rica. We do not know the frequency of predation or the importance of P. ridens in the diet of A. capito. This is one of relatively few observations of Anolis consuming a frog and is the first report of lizard predation on Pristimantis ridens.

Observations were made during a field trip of the "Reptiles" course of the School of Biology, University of Costa Rica (UCR).