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RESULTS OF THE ARCHBOLD EXPEDITIONS. NO. 9. A NEW RACE OF HYOSCIURUS

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Hyosciurus heinrichi ileile, new subspecies

TYPE.—No. 101308, Amer. Mus. Nat. Hist.; ad. 9; Ile-ile, North Celebes, 1700 meters; Nov. 12, 1930; collector G. Heinrich (field No. 130; Buitensorg Mus. No. 2763). Skin and skull in good condition.

GENERAL CHARACTERS.—Differing from H. heinrichi in its ventral markings which are pale yellowish white instead of white and rather smoothly margined instead of highly irregular in outline.

Skull with shorter rostrum than in H. *heinrichi*,¹ and with p⁴ a mere spicule; m¹ definitely smaller than m¹ of H. *heinrichi*. Pterygoid fossa definitely narrower than in *heinrichi*.

The form is based upon the type and a female paratype (Buitensorg 2762, Heinrich 128).

MEASUREMENTS.—See table (loc. cit., p. 6).

That this race was not earlier distinguished is due to the fact that A.M. No. 101311 (Buitensorg Mus. No. 2596) was believed to come from Ile-ile, thus creating the impression of a single variable species rather than of two well-marked forms. With correction of the above point, it will be seen that the molar teeth figured (*loc. cit.*, p. 3, Figs. 5 and 6) are those, respectively, of *H. h. ileile* and *H. h. heinrichi*. The discovery of the distinctness of these races is fully in keeping with the differences to be noted between representatives of many other genera occurring in Celebes.

¹ See Archbold and Tate, 1935, Amer. Mus. Novitates, No. 801, p. 6.