

Spec. 2. Not like any British *Sarcophaga*.

[10 spec. M., male and female, Cambridge and Dorchester, Mass.; Trenton Falls, July, O.S.; Long Island, O.S., July, Sept.; Manlius, Comstock, all N. York; Canada; Illinois. There are similar specimens in L. coll., but I am not sure of the identity.]

E. Thorax with only two large bristles behind suture.

Spec. 3. Seems identical with *S. nurus* Rond.

[11 spec. M., male and female, Cambridge, Mass.; N. York; Pennsylvania; Canada; Twin Lake, Color., Lieut. Carpenter. In Loew's coll. is at least one specimen labeled *S. dimidiata* from N. Y., bearing the same No., 325, with two seen by Mr. Meade. The number was used by O. S. to identify later specimens sent by him to Loew. One specimen seen by Mr. Meade from Mr. A. Agassiz' collection is labeled *S. georgiana*, and probably to be considered as the species mentioned by Th. W. Harris, as most of Mr. A.'s specimens were determined by him. I can not compare *S. nurus* Rond.]

Spec. 4. Very similar to *S. crustata* Meig.

[2 spec. M., male and female. Nahant, Mass. I cannot identify with them spec. in L. coll.]

Spec. 5. Similar to *S. nurus* Rond., only both anal segments red.

[3 spec., Cambridge, male; Cuba, Ch. Wright, female. In Loew's collect. 3, Distr. Columbia, a number from Cuba marked "viviparous, out of rotten land cray-fish," one fr. Bahia.]

Spec. 6. *S. Lherminieri*? R. Desv.

[One female, M. collect. on a voyage fr. Aspinwall to N. York by W. Holden; loc. incert.]

C. Posterior tibiae of male without beard.

D. Second abdominal segment with two central spines.

E. Thorax with four dorsal bristles behind suture.

Spec. 7. Differs from any British species.

[2 spec. M., one N. Conway, N. H., male, August 17, O. S.; the other marked "doubtful spec.," female, S. Franc., Cala., Holden. I am not able to see the two spines in the centre of the edge of the 2nd segment.]

E. Thorax with three dorsal bristles behind suture.

Spec. 8. Corresponds with *S. erythrura* Mgn.