

2. *Dorsal ambulacral appendages scattered on the ambulacra as well as on the interambulacra.*

- a. Deposits—C-shaped bodies; tables like those in the preceding species, thus larger and smaller tables with the truncated apex terminating in several teeth, and large robust tables with the conical spire terminating in a simple point.

*Stichopus godeffroyi*, var. *b*, Semper, 1868.

Tentacles twenty. The dorsal appendages on the ambulacra seem to be slightly larger than those on the interambulacra, and the presence of the latter appears to be the only character distinguishing this species from *Stichopus horrens*.

*Habitat*.—Navigator Islands (Semper).

(Mus. Holm.) Several specimens from the Friendly Islands, Navigator Islands Fiji Islands, and Pelew Islands. A few of the dorsal papillæ run out from slightly larger protuberances, and this is especially the case with a part of those situated on the sides of the body and on the dorsal ambulacra; however, the appendages never attain any very considerable size. An arrangement in rows of the larger appendages is not very distinct. Colour in alcohol, pale yellowish-grey, with darker stains on the back; ventral surface pale. In addition to C-shaped bodies and the two kinds of tables, incomplete rosettes.

- b. Deposits—C-shaped bodies; and tables of one kind, viz., those with the spire built up of four rods and one transverse beam, and terminating in several teeth.

*Stichopus variegatus*, Semper, 1868. *Stichopus variegatus*, var. *herrmanni*, Semper, 1868. *Stichopus naso*, Haacke, 1880 (according to Ludwig, 1883).

Tentacles twenty. The dorsal appendages small, numerous. Spire of the tables terminating in four dentate points. Incomplete rosettes present.

*Habitat*.—Philippine Islands (Semper), Navigator Islands (Semper), Indian Ocean (Ludwig), Timor (Ludwig), Mauritius (Haacke, Ludwig), Port Molle (Bell).

(Mus. Holm.) Three specimens, one from the Pacific Ocean and two from the Fiji Islands. The former is 140 mm. long, of a yellowish-grey colour stained with brown and with minute blackish spots on the back. One of those from Fiji is nearly a foot long and of a darker colour. As a rule, the dorsal ambulacral appendages are minute.

*Stichopus fuscus*, Ludwig, 1875.

Tentacles twenty. "Dorsal papillæ not disposed in distinct rows." Spire of the tables terminating in numerous short teeth (as many as twenty-four). Rosettes absent.