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ISOPODS OF SOME FISHES FROM
PUERTO RICO AND ADJACENT AREAS

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From July 1974 until the present, over 2000 collections of fish parasitic isopods have been made in Puerto Rico, Mona Island, U.S. and British Virgin Islands, and the central and southern Bahamas. The species of isopods are listed in phylogenetic order, numbered, and noted as new species (*), or as not recorded previously as parasites of fishes (**). Hosts infected by each isopod are listed after each isopod. New host records are noted (*): **(1)** *Aegathoa* sp.* – *Gobionellus stigmaturus**; **(2)** *Anilocra laticauda* Milne Edwards, 1840 and **(3-8)** six new species of *Anilocra** will be discussed in the next article. **(9)** *Agarna culumus* (Haller, 1880) – *Acanthurus chirurgus*; **(10)** *Cymothoa oestrum* (Linnaeus, 1758) – *Caranx crysos**, *C. hippos**, *C. latus*, *C. rubber*, *C. bartholomaei**, *Euthynnus alletteratus**, *Priacanthus arenatus*, *Selar crumenophthalmus*, and *Sphyraena barracuda**; **(11)** *Mothocya nana* (Schioedte and Meinert, 1883-84) – *Hyporhamphus unifasciatus**, and *Tylosurus crocodilus**; **(12)** *Mothocya* sp.* – *Apogon conklini**, *A. lachneri**, and *A. pigmentarius**; **(13)** *Lironeca redmanii* Leach, 1818 – *Scomberomorus cavalla*, *S. maculatus*, and *S. regalis**; **(14)** *Renocila* sp.* – *Apogon maculatus**, and *A. townsendi**; **(15)** *Rocinella signata* Schioedte and Meinert, 1879 – *Acanthurus chirurgus*, *Aetobatus narinari**, *Anisotremus surinamensis**, *Calamus calamus*, *Chromis multilineatus**, *Epinephelus itajara**, *Haemulon album**, *H. sciurus**, *Lachnolaimus maximus*, *Lutjanus griseus**, *Priacanthus cruentatus**, *Pseudupensus maculatus**, *Sphyraena barracuda**, and *Sphyrna mokarran**; **(16)** *Excorallana antillensis* (Hansen, 1890)** – *Epinephelus striatus**, *Gerres cinereus**, *Centropomus ensiferus**, and *Aetobatus narinari**; **(17)** *E. oculata* (Hansen, 1890)** – *Apogon maculatus**, *Centropomus ensiferus**, and *Phaeoptyx pigmentaria**; **(18)** *E. sexticornis* (Richardson, 1901)** – *Centropomus ensiferus**, and *Lutjanus griseus**; **(19)** *E. tricornis* (Hansen, 1890) – *Aetobatus narinari*, *Centropomus ensiferus**, *Dasyatis americana**, *Elops saurus**, *Epinephelus guttatus*, *E. itajara**, *E. striatus**, *Lutjanus apodus**, *Priacanthus cruentatus**, *Scarus coeruleus*, and *Sphyraena barracuda*; **(20)** *Alcirona insularis* Hansen, 1890 – *Gobiosoma evelynae**; **(21)** *A. krebsii* Hansen, 1890 – *Bodianus rufus**, *Emmelichthyops atlanticus**, *Pseudupensus maculatus**, and *Scarus coeruleus*; **(22)** *Alcirona* sp.* – *Lutjanus analis**, *Epinephelus striatus**, and *E. tigris**; **(23)** *Gnathia puertoricensis* Menzies and Glynn, 1968** – *Acanthurus bahianus**, *Alutera schoepfii**, *Echenis naucrates**, *Epinephelus itajara**, *Haemulon album**, *Labrisomus filamentosus**, *Lutjanus cyanopterus**, and *Sphyraena barracuda**; **(24)** *Gnathia* sp. – *Decadon puelaris**, *Lutjanus buccannella**, and *Serranus phoebe**.