

*SIPHONOSTOMATOIDA*  
~~Lernaeopodoidea~~ - Lernaeopodidae

Neobrachiella Kabata, 1979

- Castro Romero & Baeza Kuroki 1987: 1-24, discussion,  
key to species; "Groups I-III"
- KABATA 1988: 42, 62-64, DIAGNOSIS & KEY TO  
CANADIAN spp.
- KABATA 1992: 150, 152, DIAGNOSIS, KEY TO BRITISH spp.
- PIASECKI 1993a: 331-

Neobrachiella albida (Rangnekar, 1956)

Brachiella -, Pillai 1967: 1666, fig. 260

N. -, Castro R. & Baeza K. 1987: 2-21, key

Neobrachiella amphipacifica Ho

- Ho, 1982a: 456-457 fig. 3.

-- CASTRO & BAEZA 1987: 2-22, IN KEY; GROUP II

-- Ho 1985: 492

-- CASTRO & BAEZA 1989b: 106

Neobrachiella anisotremi Castro & Baeza 1989

- Castro & Baeza 1989b:106-108, figs. 1-7, n. sp. ♀ only,  
host Anisotremus scapularis, Chilean coast
- Castro & Baeza 1987: 22, in key; Group I

NEO - Lernaeopodidae-Lernaeopodidae  
Brachiella annulata, (Markewitsch, 1940)

B -, Markewitsch, 1940, host Ereunias, Japan waters  
pp. 16. 20 figs.

B --, Kabata, 1966, p. 190.

B --, Ho, 1975, pp. 365, 367-369, figs. 6A-J, 7A-G  
Neobrachiella -, Castro & Baeza 1987: 2-22, in key;

Group II

N. -, KABATA 1988: 5

Ternaeopodidae - Ternaeopodidae.

NEO-

Brachiella anserina Wilson, ♀ ①

— Wilson, 1908, p. 467: pls. 78 & 79.

Made type of n. gen. Probrachiella.  
(Wilson, 1915, p. 716).

Neobrachiella anserina (C. B. Wilson, 1908)

card 2

N. - , Castro R. & Baeza K. 1987: 2- 21, key; Group I

NEO-

Hemaeopodidae.

Brachiella appendiculata (Kroyer) ♀.

Anchorella —, Kroyer, 1863, p. 305: pl. 16, fig. 7.a-d.

Brachiella —, Wilson, 1915, p. 702 (key).

Anchorella —, Vogt, 1877, b, p. 65: pl. 3, 8, 10.

Anchorella —, I. C. Thompson, 1895, b, p. 321.

Host. Gills of hake.

Valparaiso.

Anchorella - B-Smith, 1899, p. 506.

Anchorella - A.Scott, 1904,b, p. 124 : 1904,a,p. 44

Neobrachiella appendiculata (Krøyer, 1863)

card 2

-- Castro & Baeza 1987: 2-22, in key; Group I

-- KABATA 1988b: 5

-- CASTRO & BAEZA 1989b: 106

NEO -

Brachiella appendiculosa (Kroyer) ♀<sup>①</sup>

Anchorella —, Kroyer, 1863, p. 306: pl. 16, fig. 6, a-c

Brachiella —, Wilson, 1915, pp. 702, 712.

Anchorella — Vogt, 1877, b, p. 65.

Anchorella — B-Smith, 1899, p. 506.

B., Pillai, 1968, p. 133

Host. Corvina sp. Pagellus sp.

Apolodinotus grunniens - Croaker

New Orleans, La.

Neobrachiella appendiculosa (Krøyer, 1863)

card 2

N. - , Castro & Baeza 1987: 2-21, in key; Group I

Neobrachiella auriculata Castro R. & Baeza K. 1987

-- Castro Romero & Baeza Kuroki 1987: 1, 5-11, figs. 8-  
27, n. sp. ♀, hosts Sciaena gilberti, S. deliciosa,  
Antofagasta, Chile

-- CASTRO + BAEZA 1989b:108

NEO-  
Lernaeopodidae - Lernaeopodidae

Brachiella bera Yamauti ♂♀.

Yamauti, 1939, p. 565: pl. 56, figs. 225-234.

B.- Lewis, 1967: 196

Neobrachiella -, Castro & Baeza 1987: 2-23, in key;

Group III

Host. Gills, *Halichoeres poecilopterus* (Temm. & Schleg.)

Tarumi, Japan.

NEO-

Lernaeopodidae.

Brachiella bispinosa, Nordmann, ♂, ♀.  
①

— — . Nordmann, 1832, p. 94; pl. VIII, figs. 4-7.

— — , M-Edwards, 1840, p. 513.

Lernaeopoda, Kröyer, 1837, p. 275; pl. III, fig. 11.  
bicaudata, M-Edwards, 1840, p. 517. (oserv)

— — , Nunes-Ruivo, 1957, p. 95-96

Host. Species of Trigla. Europe.

- Brachiella b—, Vogt, 1877, b, p. 57.  
— —, B. Smith, 1899, p. 501; 1896, a, p. 163.  
— —, T. Scott, 1901, p. 132.  
— —, Miculiceich, 1905<sup>a</sup>, p. 602  
— —, Wilson, 1915, p. 702 (key).

--, Kabata, 1973, pp. 8-11, figs. 11-13, see  
B. obesa

--, Ho, 1975, p. 368

Neobrachiella bispinosa (Nordmann, 1832)

card 2

-- Castro & Baeza 1987: 2-22, in key; Group II

-- KABATA 1992: 153 -, FIG. 346-I, SYNONYMY, HOST LIST

Neobrachiella brevicapita. Ho & Do

- Ho & Do, 1984: 339-342, fig 4-5.
- CASTRO + BAEZA 1987: 2-23, IN KEY; GROUP I

NEO-  
Brachiella chavesii, v. Beneden. ♂. ♀. ♂

①

- —, P.J. v. Beneden, 1891, p. 23: pl. I.  
— —, B-Smith, 1899, p. 502.  
— —, Miculicich, 1905, a, p. 603.  
— —, Wilson, 1915, p. 703 (key).

Host. Species of Ceratopterus.

Azores.

Neobrachiella chavesii (Van Beneden, 1891)

card 2

-- Castro R. & Baeza K. 1987: 2-21, in key; Group I

Lernaeopodidae.

NEO-

Brachiella chevreuxii, v. Beneden, ♂, ♀. ①

— —, P. J. van Beneden, 1891, p. 29: pl. II.

— —, B-Smit, 1899, p. 502.

— —, Miculicich, 1905, a, p. 603.

— —, Wilson, 1915, p. 702 (key).

— —, Kabata, 1966, p. 98-108.

Host. Gills of a "shark"

— —, Kabata, 1966, p. 190.

Tunegal.

Neobrachiella chevreuxii (Van Beneden, 1891) card 2

N. -, Castro & Baeza 1987: 2-22, in key; Group I

--, Castro & Baeza : 1986:249 Host: Paralonchurus peruanus, Chile

N. CHEVREUXI, KABATA 1992: 156-, FIG. 35 F-6,  
SYNONYMY, HOST LIST

N. -, PIASECKI 1993: 333

Neobrachiella cirrata (Heegaard, 1962)

Brachiella -, Heegaard 1962: 191-192, fig. 237-245

B. -, Kabata 1968: 505

Neobrachiella -, Castro & Baeza 1987: 2-22, in key;

Group II

Neobrachiella cirrocauda(Heegard, 1962)

Brachiella -, Heegard 1962: 189-190, fig. 233-236, n. sp.

B. -, Kabata 1968: 505

Neobrachiella -, Castro & Baeza 1987: 2-22, in key;  
Group II

Neobrachiella dentici (Nunes-Ruivo, 1962)

Brachiella -, Nunes-Ruivo 1962: 83-85, figs. 7-8, n. sp.

N. -, Castro & Baeza 1987: 2-22, in key; Group I

N. -, PIASECKI 1993a: 333

Neobrachiella dispar Castro R. & Baeza K. 1987

-- Castro Romero & Baeza Kuroki 1987: 1, 16-19, figs. 44-52, n. sp. ♀ only, host Sciaena gilberti, Antofagasta, Chile

-- CASTRO & BAEZA 1989b: 108

Neobrachiella elegans (Richiardi, 1880)

-- Castro Romero & Baexa Kuroki 1983: 3,8-12,Figs.14-27,  
♀♂; host Seriola mazatlana, Chile. From Brachiella  
elegans.

NEO-

Brochiella exigua, ♀. Brian.

Anchorella tenuis? Ricciardi, 1880, p. 152

— — . Corus, 1885, p. 378

— — , Brian, 1898, p. 221

Brochiella exigua — Brian, 1906. p. 104. pl. VII. fig. 1.  
pl. XX, fig. 7.Host. Gills of Pagellus erythrinus.

Mediterranean.

--. Wilson, 1915, p. 702 (key).

--. Brian, 1924, p. 49

--. Monod, 1923, p. 5: fig. 1, b, text.

-- --, Nunes, 1953, pp. 14, Fig. 6..&7.. Algeria.

--, Kabata, 1968, p. 513

-- TENSLEY & GRINDLEY 1973:112.

-- COSTE ET AL. 1982: 259

BRANCHIELLA -, CARLI & BRUZZONE 1973b: 130

Neobrachiella exigua (Brian, 1906)

card 2

-- Castro & Baeza 1987: 2-23, in key; Group II

Neobrachiella exilis (Shiino, 1956)

Epibrachiella -, Shiino, Sueo M. 1956: 304-306, fig. 19,  
n. sp.

Brachiella -, Kabata 1973: 8, transferred genus

Neobrachiella -, Castro & Baeza 1987: 2-23, in key;

Group III

Neobrachiella exilis, Castro Romero & Baeza, 1986:  
pp. 246-249, figs 1-14, Host: Mugil cephalus, Chile

N., CASTRO & BAEZA 1989: 106

N., KNOFF ET AL. 1995: 45, 50-51, FIGS. 11-22, OFF  
BRAZIL

Neobrachiella fasciata Castro R. & Baeza K. 1987

-- Castro Romero & Baeza Kuroki 1987: 1, 12-16, figs. 28-43, n. sp. ♀ only, host Sciaena fasciata, Antofagasta, Chile

-- CASTRO + BAEZA 1989b: 108

Neobrachiella genypteri (Capart, 1959)

Brachiella -, Capart 1959: 116-117, fig. 34a-d, n. sp.

N. -, Castro & Baeza 1987: 2-23, in key; Group III

NEO-

Brachiella gracilis, New Species ♀. ①

—, Wilson, 1908, p. 464 : pl. 77.

—, Wilson, 1915, p. 703 : 712.

—, Causey, 1960, p. 335. From Caulostoma princeps, Ensenada,  
 Baja Calif., Mazatlán, Sinaloa; Menticirrhus nasus?, Salina Cruz, Oaxaca;  
Genyonemus lineatus, Tehuantepec, Oaxaca.

Host. Mouth of Sea Bass, Cynoscion nobilis

—, Lewis, 1967: 186

California-

Neobrachiella gracilis (Wilson, 1908)

CARD 2

N. Castro Romero & Baeza Kuroki 1983: 11.

N. -, Castro & Baeza 1987: 2-22, in key; Group I

--, Castro & Baeza 1986: 252

N. -, PIASECKI 1993b: 152

NEO-

Hemaeopodidae.

Brachiella galloza new species. ①

— Wilson, 1915, p. 705; pl. 53, figs. 216-220;  
pl. 54, figs. 221-224.

— Brian, 1924, p. 48.

— Wilson, 1932, p. 523: fig. 312.

— Causey, 1960, p. 335. Ensenada, B.C., on Roncador stearnsii

Host Operculum of Channel Bass -  
Sciaenops oscillatus.

Neobrachiella gulosa (Wilson, 1915)

card 2

Brachiella gulosa, Ho 1977: 2, 11, fig. 2

N.- Castro Romero & Baeza Kuroki 1983: 11.

N. -, Castro & Baeza 1987: 2-22, in key; Group I

--, Castro & Baeza -, 1986: 252

-- CASTRO & BAEZA 1989b: 108

Neobrachiella hoi Piasecki, 1993

-- Piasecki, 1993a: 331-336, Figs. 1-25, n.sp. female +  
male, ex Chilara taylori, southern California coast

NEO-  
Ternaeopodidae - Ternaeopodidae

Epibrachiella hoplognathi Yamaguti ♀

— Yamaguti, 1939, p. 568; pl. 56, fig. 235; pl. 57, figs. 236-239.

BRACHIETTA -, KABATA 1973: 8

NEOBRACHIETTA -, CASTRO R. & BAEZA K. 1987: 2-21,  
IN KEY; GROUP I

Host Gills, Hoplognathus sp.

Suruga Bay, Japan.

NEO-

Lernaeopodidae. Lernaeoidea.

Brachiella hostilis (Heller), ♀.

Anchorella. — Heller, 1865, p. 243: pl. 24, fig. 7.

— — Heller, 1866, p. 757: Stössich, 1880, p. 269.

— — Kurz, 1877, p. 391: pl. 25, fig. 4; pl. 26, fig. 30: pl. 27, fig. 50

— — Valle, 1880, p. 80: Richiardi, 1880, p. 152.

Host. Gills of Umbrina cirrhosa.

Mediterranean.

— — Corus, 1885, p. 378; B-Smith, 1899, p. 506.

— — Briau, 1898, p. 23: pl. 4, figs. 28-28, a.

Clavella — Briau, 1906, p. 119.

Brachiella — Wilson, 1915, p. 669, 702.

--, Pillai, 1968, p. 133

B. BEN HASSINE & RAIBAUT 1978: 165-169, Pl. I, II,

HOST UMBRINA CIRROSA, TUNISIA; DESCRIBED ♂

NEOBRACHIELLA -, CASTRO & BAEZA 1987: 2-22, IN  
KEY; GROUP I.

N., PIASECKI 1993a: 333

N., PIASECKI 1993b: 152

NEO-  
Brachiella impudica, Nordmann, ♂. ♀.

Brachiella i—

— —. Nordmann, 1832, p. 92; pl. VIII, figs. 1–3.

— —. Kröyer, 1837, p. 194.

— —. M.-Edwards, 1840, p. 513.

— —. Heller, 1866, p. 757.

Host. Gill of Gadus aeglefinus, Trigla corax and T. lineata.

Gill rakers of T. hirundo (Scot)  
English Seas.

Transferred to new genus Synbrachiella

- —, van Beneden, 1870, p. 57. (on "Morphae aeglefinus")  
— —, Vogt, 1877, b, p. 57. Stossich, 1880, p. 268.  
— —, Carus, 1885, p. 376; Valle, 1880, p. 78.  
— —, B. Smith, 1896, a, p. 162.  
Thysanote, i \_\_\_\_\_, 1899, p. 497.  
— —, T. Scott, 1900, p. 169, pl. VIII, figs. 2-5.  
— —, — —, 1902, a, p. 299.  
Broshiella —, Brian, 1903, p. 5.  
T. impudica, A. Scott <sup>1904, b</sup> p. 123; 1904, a, p. 43.  
B. impudica, A. Valle, 1881, p. 77.  
— —, Miclicich, 1905<sup>a</sup>, p. 602.

NEO-

Brachiella impudica Nordmann, 1832 card 2

--, Kabata, 1973, pp. 3-8, figs. 1-10, see also  
Thysanote impudica & Epibrachiella impudica.

--, Kabata, 1976, tbl. 2

--, Belloc, ~~1890~~: 250

--, Acloque, 1899: 205

Lernaeopodidae.

Epiibrachiella impudica (Nordmann) <sup>fig</sup>

Brachiella —, Nordmann, 1832, p. 92: pl. 8, figs. 1-3.

See card Brachiella impudica.

Epiibrachiella —, Wilson, 1915, pp. 700 & 715.

— — Matthews, 1923, p. 675: 8 text figs.

Host. Gill of Gadus aeglefinus, Trigla corax  
T. lineata + T. hirundo.

Stuardo & Fagetti, 1960: table

English Seas.

Brachiella — Brian, 1924, p. 48.

Epibrachiella — Leigh-Sharpe, 1935, p. 101; figs. 1-8.

--, Kabata, 1973, p. 7-8, restore to Brachiella.

--, Nunes-Ruivo, 1957, p. 102-105, fig. 4

Neobrachiella impudica (Nordmann, 1832)

card 6

N. -, Castro & Baeza 1987: 2-23, in key; Group III

V. -, KABATA 1992: 158-, FIG. 36A, ♀, SYNONYMY, HOST LIST

E. -, CHANDRAN & BALAKRISHNAN NAIR 1980a: 155-

Neobrachiella incurva (Shiino, 1956)

Parabrachiella - , Shiino, Sueo M., 1956: 306-308, fig. 20,  
n. sp.

Brachiella - , Kabata 1970: 2165

Neobrachiella - , Castro & Baeza 1987: 2-23, in key;  
Group II

Neobrachiella indica (Tripathi, 1959)

-- Castro R. & Baeza K. 1987: 2-21, key; Group I

Neobrachiella insidiosa (Heller, 1865)

--Kabata, Z., and J. Ho, 1981 p. 388-389, fig. 2

Brachiella -, Brian 1939: 4, 6

N. -, Castro R. & Baeza K. 1987: 2-21, key

N. -, J.B. JONES 1988: 625

N. -, Ho 1990: 9

N. -, KABATA 1992: 154-, FIG. 35C-E, SYNONYMY, HOST LIST

PETIT, G. & D. SCHACHTER

1947. Contributions a l'etude Biologique  
de la

1955)

NEOBRACHIELLA INSIDIOSA LAGENIFORMIS (SZIDAT,  
BRACHIELLA LAGENIFORMIS, SZIDAT 1955:

B.L., STUARDO & FAGETTI 1960: TABLE

B.L., KABATA 1968: 513

B.L., KABATA 1970: 2159-2165, 19 FIGS.

Neobrachiella insidiosa f. pacifica Kabata, 1979

--Sankurathri et al. 1983: 9,10,12,14,16,18,20-21.

-- KABATA 1988: 62, FIG. 29A-E; SYNONYMY.

NEO -

Lernaeopodidae - Lernaeopodidae

Brachieilla intermedia Bere ♀

— Bere, 1936, p. 613: pl. 12. figs. 314-319.

NEOBRACHIELLA -, CASTRO + BAEZA 1987: 2-22, IN  
KEY; GROUP II

Host. Gills of redfish Sciaenops ocellatus.

= NEOBRACHIELLA Hernaeopodidae - Hernaeopodoidea

Clavellopsis johnii Yamaquti ♂♀

— — Yamaquti, 1939, p. 560: pl. 51, figs. 171-181.

--, Pillai, 1968, p. 123: Yamaguti mislabelled figs.  
of C. johnii & C. trichiuri; #33, = ISOBRANCHIA

NEOBRACHIELLA -, N. cons., KABATA 1990b: 2564, 2565

Host. Gills, Johnius goma (Tanaka)

East China Sea

Neobrachiella lata (Song & Chen, 1976)

-- Castro Romero & Baeza Kuroki 1987: 2-21, in key; Group I

Neobrachiella lutiani (Pillai, 1968)

-- Castro & Baeza 1987: 2-22, in key; Group I

Neobrachiella malabarica Pillai, Prabha & Balaraman, 1982

Brachiella -, Pillai et al. 1982: 13-14, figs. 2h-n, n.sp.

Neobrachiella -, Castro & Baeza 1987: 2

NEO-

Brachiella merluccii B-Smilk, ♂♀  
Trematopodidae ①

— —, B-Smilk, 1896b, p. 14: pl. 6, fig. 1.

— —, — —, 1899, p. 503.

— —, T. Scott, 1900, p. 175: pl. 8, fig. 42.

— —, Thompson and Scott, 1903, p. 294.

Host. Gills of Gadus merluccius  
(Merluccius vulgaris)

Firth of Clyde.

- . Wilson, 1915, p. 703. (key),  
— . B-Smidt, 1896, a, p. 163.  
— , Leigh-Sharppe, 1930, p. 143: fig. 1, text. ♂.  
— , Nunes-Riivo, 1956, p. 31-32. On Merluccius poli Gad. Angola.  
— , Kabata, 1970, p. 2164  
— , Heegaard, 1959, p. 231

Neobrachiella merluccii (Bassett-Smith, 1896)

CARD 2

--, Kabata, Z., and J. Ho, 1981, p. 388-389, fig. 2

Brachiella -, Pillai 1968: 134

B. -, Brian 1939: 4, 5

B. -, Kabata & Cousens 1972: passim

B. -, Pillai 1967: 1666

B. -, Capart 1959: 118

B. -, Stuardo & Fagetti 1960: table

N. -, Castro R. & Baeza K. 1987: 2 - 21, in key; Group I

N. -, KABATA 1987b: 1336

NEOBRACHIELLA MERLUCCII (BASSETT-SMITH, 1896) ♂  
-- KABATA 1992:157-, FIG. 35 H,I, SYNONYMY, HOST LIST

NEO-  
Brachiella mitrata, new species, ♀. ①  
Lernaeopodidae.

—, Wilson, 1915, p. 709; pl. 54, fig. 225: pl. 55,  
figs. 235—238

—, Wilson, 1932, p. 522, fig. 310

--, Lewis, 1967: 186

--, Ho, 1977, p. 10, 11, fig. 15

Host. Gill-bars of Tilefish Topholatilus  
chameleonticeps

Woods Hole. Mass.

Neobrachiella mitrata (C. B. Wilson, 1915)

card 2

N. - , Castro & Baeza 1987: 2-23, in key; Group II

NEO-

Iernacopidae.

B. rochiella nitida, new species, ♀

—, Wilson, 1915, p. 711. :pl. 56, figs. 246-248.

R., Kabata, 1970, p. 2164

B., Ho, 1975, p. 368

NEOBRACHIELLA —, CASTRO & BAEZA 1987: 2-22, IN  
KEY; GROUP II

Host. Mouth of Albatrossia pectoralis.  
— Ho 1985: 492

Northern Pacific.

Neobrachiella oralis Castro R. & Baeza K. 1987

-- Castro Romero & Baeza Kuroki 1987: 1-5, figs. 1-7,  
n. sp., ♀ only, hosts Sciaena deliciosa, S. gilberti,  
Antofagasta, Chile

-- CASTRO & BAEZA 1989 b: 108

Neobrachiella otolithi (Pillai, 1962)

Brachiella -, Pillai 1962: 88-89, fig. 20, n. sp.

Brachiella -, Pillai 1967: 1667, fig. 258

N. -, Castro & Baeza 1987: 2-22, in key; Group I

Neobrachiella papillosa (Pearsa, 1952)

-- Castro & Baeza 1987: 2-23, in key; Group III

Neobrachiella paralichtyos Castro & Baeza, 1986

- Castro & Baeza, 1986, new species, pp. 249-252  
figs, 15-21, Host: Paralichtys adsperus, Chile

*Caro 2*

Neobrachiella paralichthys (Castro & Baeza 1986)

N. -, Castro & Baeza 1987: 2-21, in key; Group I

N. -, PIASECKI 1993b: 149-

Neobrachiella pillaii Kabata & Tareen, 1987

-- Kabata & Tareen, 1987, nom. nov. pp. 137, 141,  
142 figs 17-20 Host : Acanthopagurus cuvieri  
Kuwait

NEO-

Lernaeopodidae.

Brachiella pinguis, new species. ♂. ♀.

—, Wilson, 1915, p. 710; pl. 55, figs. 239-244;  
pl. 56, fig. 245.

B., Ho, 1975, p. 368

Neobrachiella -, Castro & Baeza 1987: 2-22, in key;

Group II

Host. Mouth of Antennora violacea

Deep Atlantic.

Neobrachiella pinguis (Wilson, 1915)

card 2

-- Ho 1985: 490-492, figs. 3A-J), redescription,  
host Antimora rostrata, New York Bight

Neobrachiella regia (Lewis, 1967)

Brachiella -, Lewis 1967: 180-182, 184-186, n. sp.

Neobrachiella -, Castro & Baeza 1987: 2-22, in key; Group I

*Neo-*  
Brachiella richiardii Ben Hassine & Raibaut, 1978

*B.*- Ben Hassine & Raibaut 1978: 165, 169-173, Pls. III, IV,  
n. sp. ♀♂, hosts Umbrina cirrhosa, U. canariensis,  
Tunisia

Neobrachiella richardi, Castro & Baeza 1987: 2-22, in  
key; Group I

=NEOBRACHIELLA

Hemaeopodidae.

Clavella robusta. n. sp. ♀. -1-

—. Wilson, 1912, p. 96: pl. VIII, figs. 73-78.

—. Wilson, 1915, pp. 670: 688.

=Brachiella robusta (Wilson, 1912), Kabata, 1970, p. 875  
transferred to new genus Clavellopsis.

Host. Gill of Sebastodes auriculatus

Nanaimo, B.C.

Neobranchiella robusta (Wilson, 1912)

-2-

N. -, Dojiri, 1981, p. 251-254, figs. 1-12

N. -, Castro & Baeza 1987: 2-23, in key; Group III

Brachiella -, Kabata 1970: 875-882, figs. 43-73

B. -, Kabata & Cousens 1972: passim

N. -, KABATA 1988: 42, 62, 64; GIVES SYNONYMY, HOST  
LIST.

- Leaman & kabata, 1987: 2579-2582 tab 2

British Columbia

=NEOBRACHIELLA

Hemaeopodidae.

Clavellopsis robusta (Wilson) ♀

3

Clavella —, Wilson, 1912, p. 96: pl. 8, figs. 73-78.

Clavellopsis —, Wilson, 1915, pp. 670 and 688. <sup>pl. 49</sup> fig. 182.

— — Fraser, 1920, p. 65.

= Brachiella robusta, Kabata, 1970, p. 875

--, Kabata, Raibaut & Ben Hassine, 1971, p. 90

Host. Gills of Sebastodes auriculatus.

Nanaimo, B.C.

Neobrachiella robusta (Wilson, 1912)

card 4

-- Kabata 1987b:1331-1336, figs. 3-23, development,  
host Sebastes alutus, British Columbia

*NEO-*

Brachiella robusta robusta (Kabata, 1970)

n. ssp., Kabata, 1970, p. 875, fig. 43-5.

— — — KABATA 1987b: 1331 —

— — — KABATA 1988: 64, FIG. 30 E, F

*NEO-*

Brachiella robusta longidigita (Kabata, 1970)

n. ssp., Kabata, 1970, p. 876, figs. 66-9.

... KABATA 1970: 1331-

Neobrachaeella robusta f. longidigita

--- Kabata 1988: 64, Fig. 30A-D

*Neo-*  
Brachiella robusta tuberculata (Kabata, 1970)  
n. ssp., Kabata, 1970, p. 876, figs. 70-73.

— — — KABATA 1976: 1331 —

NEO-

Lernaeopodidae.

Brachiella rostrata, Kröyer, ♀, ♂.

①

—, Kröyer, 1837, p. 207; pl. II, fig. 1.

—, M-Edwards, 1840, p. 514.

—, Kröyer<sup>1863</sup>, p. 290; pl. XVII, fig. 8.a-f. ♂.

—, —, 1864, p. 364; pl. XVII, fig. 8.

Host Gill of Opleuronectes pinguis & P. maximus

Hippoglossus vulgaris; Trigla garnardus.

Greenland.

Transferred to new genus Parabachiella. 1914

— —, van Beneden, 1870, p. 80; pl. 2. fig. 9.

— —, Vogt, 1877, p. ~~426~~, 57.

— —, Rathbun, 1884, p. 491.

— —, B. Smith, 1899, p. 501.

— —, T. Scott, 1900, p. 174; pl. VIII, figs. 38, 39.

— —. Olsson, 1869. p. 41; Norman, 1869, p. 301.

— —, Maculicich, 1905<sup>a</sup>, p. 602.

— —. M. J. Rathbun, 1905, p. 102.

— —. Stephensen, 1913, p. 338.

— —. T. A. Scott, 1913, p. 205; pl. 45, fig. 8; pl. 62, fig. 3.  
pl. 63. figs. 2-8.

Neobrachiella rostrata (Krøyer, 1837)

card 2

Brachiella -, Heegaard 1959: 231

B. -, Ho 1975: 368

B. -, Ho 1977: 10, 11, fig. 14

Neobrachiella -, Castro & Baeza 1987: 2-23, in key;

Group II

N. -, KABATA 1988: 62, FIG. 29F-J; HOST LIST.

N. -, KABATA 1992: 154-, FIG. 35A, B, SYNONYMY, HOST LIST

Neobrachiella rotunda (Pearse, 1952)

Brachiella rotunda, Pearse 1952: 36-37, figs. 136-144,  
n. sp.

Neobrachiella -, Castro R. & Baeza K. 1987: 2-21, key;  
Group I

BRACHIELLA -, CAUSEY 1955: 7, PRIONOTUS spp. -  
HOSTS, PASCAGOULA, MISSISSIPPI

Neobrachiella septicauda (Shiino, 1956)

Epibrachiella -, Shiino, Sueo M. 1956: 301-304, figs.

17-18, n. sp.

Brachiella -, Kabata 1973: 8, transferred genus

Neobrachiella -, Castro & Baeza 1987: 2-23, in key<sup>♀</sup>

Group III

Neobrachiella seriolae (Yamaguti & Yamasu, 1960)

-- Castro Romero & Baeza Kuroki 1983: 11-12.

Neobrachiella sihama (Song & Chen, 1976)

PARABRACHIELLA-, SONG + CHEN 1976:

N.-- Castro & Baeza 1987: 2-23, in key; Group II

Neobrachiella spinicephala (Ringuelet, 1945)

Parabrachiella -, Ringuelet 1945: Notas Mus. La Plata  
10: 129-135, 1 pl.

Brachiella -, Kabata 1970: 2165

Neobrachiella -, Castro & Baeza 1987: 2-22, in key;  
Group II

Brachiella stellifera(Heegaard, 1962)

§. --, Heegaard 1962. p. 192, fig. 246-250  
§., Kabata, 1968, p. 505

Neobrachiella -, Castro & Baeza 1987: 2-22, in key;  
Group II

NEO-

Hernaeopodidae - Hernaeopodida

Brachiella superba Leigh-Sharpe. ♀. ♂

— — Leigh-Sharpe, 1934, p. 39: figs. 38-39.

B., Ho, 1975, p. 368

Neobrachiella -, Castro & Baeza 1987: 2-22, in key;

Group II

Host Malacocephalus laevis, Flores Sea.

Neobrachiella suplicans (Barnard, 1955)

-- Castro R. & Baeza K. 1987: 2-21, in key

Brachiella supplicans, Kensley & Grindley 1973: 127

Neobrachiella tetrici (Kabata, 1968)

Brachiella - , Kabata 1968: 505, 511-513, figs. 3A-D, n. sp.

B. - , Kabata 1970: 875

Neobrachiella - , Castro & Baeza 1987: 22

NEO-

Lernaeopodidae. Lernaeopodoida

Brachiella triglae Claus, ♂. ♀.

(1)

- — Claus, 1860, p. pl. I, fig. 6.
- — Stössich, 1880, p. 270: Valle, 1880, p. 80.
- — Richiardi, 1880, p. 152: Carus, 1885, p. 378.
- — B-Smith, 1896, a, p. 163 : 1899, p. 503.

Host. Gills of Trigla sp.

Mediterranean.

— (?) — T. Scott, 1901, p. 133: pl. 7, figs. 24-29.

— — T. Scott, 1905, a, p. 115: Miculicich, 1905, p. 604,  
Anchorella — Kurz, 1877, p. 404: pl. 26, figs. 13-15, 22-23;  
Clavella — Brian, 1906, p. 118. [pl. 27, figs. 46-47]

Brachiella — Wilson, 1915, p. 670: 702

— — T. Scott, 1906. b, p. 373.

— — — — Heegaard, 1943, p. 32.

--, Pillai, 1968, p. 129

--, Heegaard, 1959, p. 231

--, Ho, 1975, p. 368

--, Nunes-Ruivo, 1957, p. 99-102, fig. 3

C

- Neobrachiella trichiuri Gnanamuthu indica Ho & Do, 1984  
Brachiella trichiuri, Gnanamuthu 1951: 13-15, 1 plate; n.sp.
- B. trichiuri, Pillai 1962: 83-85, fig. 17
- B. trichiuri, Pillai 1967: 1668, fig. 257
- B. trichiuri, Pillai 1968: 119-123, figs. 1, 2;  
Clavellopsis trichiuri of Kirtisinghe, 1964 a syn.
- B. trichiuri, Radhakrishnan & Nair 1983: 99-, 102,  
host Trichiurus lepturus, India
- Neobrachiella trichiuri indica, Castro & Baeza 1987: 2

B. TRICHIURI, CHANDRAN + NAIR 1980a: 155; FIGS. 26-37,  
DEVELOPMENT. HOST TRICHIURUS JAVALIA, INDIA

Neobrachiella trichiuri (Yamaguti, 1939) trichiuri Ho & Do  
Clavellopsis trichiuri, Yamaguti 1939: 562, pl. 52 figs.  
182-191, n. sp.; host Trichiurus japonicus (Temm. &  
Schleg.), palate; Inland Sea, Japan

C. t., Pillai 1968: 119, C. trichiuri of Kirtisinghe 1964  
= Brachiella trichiuri Gnanamuthu, 1951; 123, Yamaguti  
transferred C. t. to Isobranchia

Neobrachiella trichiuri trichiuri, Ho & Do 1984: 334-339,  
fig. 1-3

N. t. t., Castro & Baeza 1987: 2, 22, in key; Group I

Neobrachiella trichiuri

card 3

- Brachiella trichiuri, Chandran & Balakrishnan, 1979:  
pp. 1-7, figs 3 p. 3, 2-4 p. 4 India  
Host: Trichiurus savala

Neobrachiella triglae (Claus, 1860)

card 2

N. - , Castro & Baeza 1987: 2-23, in key; Group III

N.-, KABATA 1992:157-, FIG. 35 J-L, SYNONYMY, HOST LIST

Neobrachiella yongxingensis (Song & Chen, 1976)

Nº - , Castro & Baeza 1987: 2-22, in key; Group I

Neobrachiella sp. Piasecki, 1993

-- Piasecki 1993b: 149-153, figs. 1-10, ex halibut

Paralichthys californicus, Long Beach, California, USA