****

**Gambar 1**. Nyamuk *Tripteroides affinis* betina, hasil koleksi dari penelitian nasional Rikhus Vektora (foto oleh Mujiyono, B2P2VRP)

**Tabel 1**. Keanekaragaman spesies nyamuk dalam Genus *Tripteroides* di Indonesia.

| **No.** | **Subgenus** | **Spesies** | **Smt** | **Kln** | **Jawa** | **BNT** | **Slw** | **Mlk** | **Pap** | **Literatur** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | *Polylepidomyia* | *altivallis* |  |  |  |  |  |  | ˅+e | Bonne-Wepster, 1948 |
| 2 | *Polylepidomyia* | *argenteiventris* |  |  |  |  |  |  | ˅ | Lee *et al.*, 1989  |
| 3 | *Polylepidomyia* | *digoelensis* |  |  |  |  |  |  | ˅+e | Brug, 1934 |
| 4 | *Polylepidomyia* | *microlepis* |  |  |  |  |  |  | ˅+ | Assem & Bonne-Wepster, 1964 |
| 5 | *Polylepidomyia* | *punctolateralis* |  |  |  | ˅ |  |  |  | Whelan & Hapgood, 2000 |
| 6 | *Rachionotomyia* | *affinis* |  | r | r |  |  |  |  | B2P2VRP, 2015, 2016, 2017 |
| 7 | *Rachionotomyia* | *aranoides* | ˅ | ˅ | ˅ | ˅ |  |  |  | Thurman, 1959 |
| 8 | *Rachionotomyia* | *nepenthisimilis* |  | ˅ |  |  |  |  |  | Mattingly, 1981 |
| 9 | *Rachionotomyia* | *tenax* | ˅ | ˅ | ˅ |  |  |  |  | Mattingly, 1981 |
| 10 | *Rachisoura* | *adentata* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 11 | *Rachisoura* | *bisquamatus* |  |  |  |  |  |  | ˅+ | Assem & Bonne-Wepster, 1964 |
| 12 | *Rachisoura* | *brevirhynchus* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 13 | *Rachisoura* | *concinnus* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 14 | *Rachisoura* | *confusus* |  |  |  |  |  |  | ˅ | Lee *et al*., 1989 |
| 15 | *Rachisoura* | *cuttsi* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 16 | *Rachisoura* | *exnebulis* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 17 | *Rachisoura* | *felicitatis* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 18 | *Rachisoura* | *filipes* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 19 | *Rachisoura* | *flabelliger* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 20 | *Rachisoura* | *fuliginosus* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 21 | *Rachisoura* | *fuscipleura* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 22 | *Rachisoura* | *kingi* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 23 | *Rachisoura* | *latisquama* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 24 | *Rachisoura* | *leei* |  |  |  |  |  |  | ˅ | Lee *et al*., 1989 |
| 25 | *Rachisoura* | *longipalpatus* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 26 | *Rachisoura* | *obscurus* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 27 | *Rachisoura* | *pallidus* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 28 | *Rachisoura* | *pilosus* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 29 | *Rachisoura* | *plumiger* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 30 | *Rachisoura* | *simplex* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 31 | *Rachisoura* | *subnudipennis* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 32 | *Rachisoura* | *tityae* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 33 | *Rachisoura* | *vanleeuweni* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 34 | *Tripteroides* | *alboscutellatus* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 35 | *Tripteroides* | *bimaculipes* |  |  |  |  |  |  | ˅ | Lee *et al*., 1989 |
| 36 | *Tripteroides* | *brevipalpis* |  |  |  |  |  | ˅+ | ˅ | Lee *et al*., 1989 |
| 37 | *Tripteroides* | *caeruleocephalus* |  |  | ˅ |  |  |  |  | Thurman, 1959 |
| 38 | *Tripteroides* | *elegans* |  |  |  |  |  |  | ˅+ | Lee *et al*., 1989 |
| 39 | *Tripteroides* | *indicus* |  |  |  |  | ˅ |  |  | Thurman, 1959 |
| 40 | *Tripteroides* | *littlechildi* |  |  |  |  |  |  | ˅ | Maffi *et al.*, 1979 |
| 41 | *Tripteroides* | *nitidoventer* |  |  |  |  | ˅ |  |  | Brug, 1939 |
| 42 | *Tripteroides* | *plumosus* | ˅ |  | ˅ | ˅ |  |  |  | Brug & Bonne-Wepster, 1947 |
| 43 | *Tripteroides* | *powelli* |  |  | ˅ |  |  |  | r | B2P2VRP, 2017b; Thurman, 1959 |
| 44 | *Tripteroides* | *proximus* | ˅ |  | ˅ |  |  |  |  | Brug, 1932 |
| 45 | *Tripteroides* | *quasiornatus* |  |  |  |  |  |  | ˅ | Lee *et al*., 1989 |
| 46 | *Tripteroides* | *similis* | ˅ |  | ˅ |  | r | r |  | B2P2VRP, 2015b, 2016b; Thurman, 1959 |
| 47 | *Tripteroides* | *vicinus* | ˅ | ˅ |  |  |  |  |  | Delfinado & Hodges, 1968 |

Keterangan: Smt: Sumatera, Kln: Kalimantan, BNT: Bali dan Nusa Tenggara, Slw: Sulawesi, Mlk: Maluku, Pap: Papua,

 V: tersebar, +: asal tipe spesies, e: endemic, r: data dari laporan Rikhus Vektora Kemenkes RI (*unpublished*).

**Tabel 2**. Perubahan daftar spesies dalam Genus *Tripteroides* di Indonesia dibandingkan O’Connor & Sopa (1981)

|  |  |  |
| --- | --- | --- |
| No. | Spesies | Keterangan |
| 1 | *Tp. (Pol.) altivallis* | Pindah subgenus dari *Rachionotomyia* ke *Polylepidomyia* |
| 2 | *Tp. (Pol.) argenteiventris* | Pindah subgenus dari *Rachionotomyia* ke *Polylepidomyia* |
| 3 | *Tp. (Pol.) digoelensis* | Pindah subgenus dari *Rachionotomyia* ke *Polylepidomyia* |
| 4 | *Tp. (Pol.) microlepis* | Pindah subgenus dari *Rachionotomyia* ke *Polylepidomyia* |
| 5 | *Tp. (Pol.) punctolateralis* | Pindah subgenus dari *Rachionotomyia* ke *Polylepidomyia* |
| 6 | *Tp. (Rah.) affinis* | Catatan sebaran spesies baru di Indonesia (Kalimantan & Jawa) |
| 7 | *Tp. (Rah.) nepenthisimilis* | Tercatat tersebar di Indonesia dalam Mattingly (1981) |
| 8 | *Tp. (Rah.) tenax* | Tercatat tersebar di Indonesia dalam Mattingly (1981) |
| 9 | *Tp. (Rac.) obscurus* | Pindah subgenus dari *Rachionotomyia* ke *Rachisoura* |
| 10 | *Tp. (Rac.) papua* | Merupakan sinonim dari *Tp. (Rac.) filipes* (Lee *et al*., 1989) |
| 11 | *Tp. (Rac.) concinnus* | Masuk dalam subgenus *Rachisoura*, sebelumnya “uncertain” |
| 12 | *Tp. (Rac.) subnudipennis* | Masuk dalam subgenus *Rachisoura*, sebelumnya “uncertain” |
| 13 | *Tp. (Trp.) littlechildi* | Tercatat tersebar di Indonesia dalam Maffi *et al*. (1979) |
| 14 | *Tp. (Trp.) powelli* | Catatan sebaran spesies baru di Papua |
| 15 | *Tp. (Trp.) similis* | Catatan sebaran spesies baru di Sulawesi dan Maluku |

**Tabel 3**. Lokasi penemuan *Tp. affinis* dari penelitian Rikhus Vektora

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| No. | Tahun | Jumlah (ekor) | Desa | Kabupaten | Titik koordinat |
| 1 | 2015 | 1 | Lambanggelun | Pekalongan | 7°7’26,6”LS – 109°32’56,94”BT |
| 2 | 2016 | 3 | Sukamandi | Subang | 6°42’24,5”LS – 107°37’40,7”BT |
| 3 | 2017 | 1 | Batu Makap Tumbang | Murung Raya | 0°31’10,6”LS - 114°7’24,1”BT |