

CHECK-LIST OF THE PSYCHODIDÆ OF EUROPE¹

BY WILLIAM F. RAPP, JR., AND JANET L. COOPER

The area covered by this check-list includes all Europe, Great Britain, Russia and Asia Minor.

FLEBOTOMUS Rondani

africanus var. *asiaticus* Theodor, Bull. Ent. Res., Vol. 24, p. 541.
Palestine.

ariasii Tonnoir, Ann. Soc. ent. Belg., Vol. 61, p. 53.
Barcelona, Spain.

borowskii Khodukin, in Khodukin and Sofiev, Meditz. Muisl' Uzbekist., Vol. 5, p. 51.
Turkmenistan.

bruchoni Parrot, Arch. Inst. Pasteur Algerie, Vol. 13, p. 252.
Greece.

canaaniticus Adler and Theodor, Proc. Roy. Soc., Series B, Vol. 108, p. 468.
Palestine.

chinensis Adler and Theodor, Bull. Ent. Res., Vol. 21, p. 534.
Persia.

chinensis var. *simici* Nitzulescu, Ann. Parasit. hum. comp., Vol. 9, pp. 129, 265.
Yugoslavia, Palestine.

chinensis var. *longiductus* Nitzulescu, Ann. Parasit. hum. comp., Vol. 9, p. 128.
Yugoslavia, Palestine.

clydei Sinton, Ind. J. Med. Res., Vol. 15, p. 179.
Afghanistan.

grassii Pierantoni, Bull. Mus. Zool. Torino, Vol. 39 (1924), N. S. 21, p. 5.
Italy.

grekovi Khodukin, Meditz. Muisl' Uzbekist. Turkmenist. suppl. 1929, p. 101.
Russia.

¹ Third contribution to a Check-list of Psychodidæ of the World.

kandelakii Schourenkova, Russ. J. Trop. Med., Vol. 7 (1929), p. 693.

Russia.

larroussei Langeron and Nitzulescu, Ann. Parasit. hum. comp., Vol. 9, p. 73.

France.

macedonicus Adler and Theodor, Proc. Roy. Soc., Series B, Vol. 108, p. 468.

Macedonia.

major var. *longiductus* Parrot, Arch. Inst. Pasteur Algerie, Vol. 6, p. 29.

Turkastand.

major var. *syriacus* Adler and Theodor, Proc. Roy. Soc., Series B, Vol. 108, p. 467.

Syria.

mascittii Grassi, Roma Rend. Acc. Lincei, Vol. 17, pp. 681-682.

Italy.

minutus Rondani, Ann. Soc. Ent. France, Vol. 1, ser. 2 (1843), p. 2 tab.

Mediterranean Region.

minutus var. *arpaklensis* Perfil'ev, Zool. Anz., Vol. 101, p. 226.

Turkmenistan.

minutus var. *meridionalis* Pierantoni, Bull. Mus. Zool. Torino, Vol. 39 (1924), N. S. 21, p. 3.

Italy.

minutus var. *sogdianus* Parrot, Arch. Inst. Pasteur Algerie, Vol. 6, p. 26.

Turkastand.

neglectus Tonnoir, Ann. Soc. Ent. Belg., Vol. 61, p. 333.

Albania.

newsteadi Sinton, Ind. J. Med. Res., Vol. 15, p. 589.

Afghanistan.

nigerrimus Newstead, Bull. Ent. Res., Vol. 2, p. 68.

Malta.

parroti var. *italicus* Adler and Theodor, Bull. Ent. Res., Vol. 22, p. 107.

Italy.

parroti var. *sardous* Bogliolo, Ann. Igiene, Vol. 45, p. 42.

Sardinia.

pawlowskyi Perfil'ev, Zool. Anz., Vol. 101, p. 222.

Turkmenistan.

perfilievi Parrot, Arch. Inst. Pasteur Algerie, Vol. 8 (1930), p. 383.

Crimea.

perfilievi var. *transcausicus* Perfil'ev, Ins. U.S.S.R., Dipt., Vol. 3, No. 2, p. 108.

Transcaucasia.

perniciosus Newstead, Bull. Ent. Res., Vol. 2, p. 70.

Malta.

perniciosus var. *nitzulescui* Simic, Ann. Parasit. hum. comp., Vol. 10, p. 434.

Jugoslavia.

perniciosus var. *tauricus* Nasonov., Acad. Sci. U.S.S.R., No. 22 (1927), p. 370.

South Crimea.

perniciosus var. *tobbi* Adler and Theodor, Bull. Ent. Res., Vol. 21, p. 536.

Persia.

selectus Khodukin, Meditz. Muisl' Uzbekist. Turkmenist. suppl. 1929, p. 99.

Russia.

sogdianus Parrot, Arch. Inst. Pasteur Algerie, Vol. 7, p. 303.

Bokhara.

stalinabadi Khodukin, in Khodukin and Sofiev, Meditz. Muisl' Turkmenist., Vol. 5 (9-10), p. 53.

Central Asia.

sumbaricus Perfil'ev, Zool. Anz., Vol. 101, p. 225.

Turkmenistan.

tiberiadis Adler, Theodor, and Lowrie, Bull. Ent. Res., Vol. 21, p. 537.

Palestine.

troglodytes Nitzulescu, Ann. Parasit., Vol. 8, p. 388.

France.

vesuvianus Adler and Theodor, Bull. Ent. Res., Vol. 22, p. 108.

Italy.

wenyoni Adler and Theodor, Bull. Ent. Res., Vol. 21, p. 535.

Persia.

LEPIMORIA Enderlein

tatrica Enderlein, Dtsch. ent. Z., 1936 (1937), p. 98.

High Tatras (Polish-Czechoslovakia border).

galicica Enderlein, Dtsch. ent. Z., 1936 (1937), p. 93.

Poland.

latefasciata Enderlein, Dtsch. ent. Z., 1936 (1937), p. 93.

Italy.

MICRODIXA Muller

scutigera Muller, Z. Morph. Oekol. Tiere, Vol. 7, p. 535.

Switzerland.

similis Muller, Z. Morph. Oekol. Tiere, Vol. 7, p. 541.

Germany.

PANIMERUS Tonnoir

maynei Tonnoir, Ann. Soc. ent. Belg., Vol. 60, p. 186.

Belgium.

PERICOMA Walker

albomaculata Wahlgren, Arkiv. Zool., Vol. 2, p. 16.

Sweden.

ambigua Eaton, Ent. Monthly Mag., ser. 2, Vol. IV (XXIX) (1893), p. 126.

Northern Europe.

andrenipes Strobl, Milt. Ver. Steierm, Vol. 46 (1910), p. 270.

Austria.

advena Eaton, Ent. Monthly Mag., ser. 2, Vol. IV (XXIX) (1893), p. 127.

Northern Europe.

angustipennis Tonnoir, Ann. Soc. ent. Belg., Vol. 60, p. 184.

Belgium.

auriculata Halid, in Curt.: Brit. Ent., 745, Tab., fig. 9 (Psychoda) (*canescens* Walk., Ins. Britannica, Dipt., Vol. 3, p. 254, obs. (1856)) (*fusca* Walker (*nec.* Macq.) Ins. Britannica, Dipt., Vol. 3, p. 260).

Northern Europe.

avicularia Tonnoir, Trans. Soc. Brit. Ent., Vol. 7 (1940), p. 37.

England.

blandula Eaton, Ent. Monthly Mag., ser. 2, Vol. IV (XXIX) (1893), p. 123.

Northern Europe, Great Britain.

calcilega Feuerb., Verhand Intern. Ver. f. Linn., 1923, p. 196.

Great Britain.

caliginosa Eaton, Ent. Monthly Mag., ser. 2, Vol. IX (XXIX), p. 128.

Northern Europe.

canescens Meigen, Klass, Vol. 7 (1804), Vol. 5 (Trichoptera), p. 45.

Europe, Great Britain.

cognata, Eaton, Ent. Monthly Mag., ser. 2, Vol. IV (XXIX) (1893), p. 121.

Northern Europe, Great Britain.

compta, Eaton, Ent. Monthly Mag., ser. 2, Vol. IV (XXIX) (1893), p. 121.

Northern Europe, Great Britain.

consors Eaton, Ent. Monthly Mag., ser. 2, Vol. IV (XXIX) (1893), p. 127.

Northern Europe.

dalii Eaton, Ent. Monthly Mag., ser. 2, Vol. IV (XXIX) (1893), p. 125.

Northern Europe.

decipiens Eaton, Ent. Monthly Mag., ser. 2, Vol. IV (XXIX) (1893), p. 126.

Northern Europe.

diversa, Tonnoir, Ann. Soc. ent. Belg., Vol. 60, p. 182.

Belgium.

exquisita Eaton, Ent. Monthly Mag., ser. 2, Vol. 4 (24) (1893), p. 123.

Great Britain.

extricata Eaton, Ent. Monthly Mag., ser. 2, Vol. IV (XXIX) (1893), p. 121.

Northern Europe, Great Britain.

fallax Eaton, Ent. Monthly Mag., ser. 2, Vol. IV (XXIX) (1893), p. 122.

Northern Europe, Great Britain.

fratercula Eaton, Ent. Monthly Mag., ser. 2, Vol. IV (XXIX) (1893), p. 128.

Northern Europe.

fusca Macquaert, Recueil Soc. Sc. Agr. Lille, Vol. 4 (Psychoda) (1826), p. 167 (*calceata* Meigen, Syst. Besch., Vol. 11 (1830))

(Psychoda), p. 272) (*tristis* Zedderstett (*nec.* Meigen), Dipt. Scand., Vol. XII (1855), 6-7 (Psychoda), p. 4887).

Europe, Great Britain.

gracilis Eaton, Ent. Monthly Mag., ser. 2, Vol. IV (XXIX) (1893), p. 123.

Northern Europe, Great Britain.

hibernica Tonnoir, Trans. Soc. Brit. Ent., Vol. 7 (1940), p. 37.
Ireland.

hirticornis Tonnoir, Ann. Soc. ent. Belg., Vol. 62, p. 158.

Austria.

incerta Eaton, Ent. Monthly Mag., ser. 2, Vol. IV (XXIX) (1893), p. 129.

Northern Europe.

labeculosa Eaton, Ent. Monthly Mag., ser. 2, Vol. IV (XXIX) (1893), p. 127.

Northern Europe.

magnicornis v. d. Wulp, Diptera Neerlandica, Vol. I (1877), p. 319.

Central Europe.

manicata Tonnoir, Ann. Soc. ent. Belg., Vol. 60, p. 181.
Belgium.

modesta Tonnoir, Ann. Soc. ent. Belg., Vol. 62, p. 165.

France.

morula Eaton, Ent. Monthly Mag., ser. 2, Vol. IV (XXIX) (1893), p. 127.

Northern Europe.

mutua Eaton, Ent. Monthly Mag., ser. 2, Vol. IV (XXIX) (1893), p. 121.

Northern Europe, Great Britain.

neglecta Eaton, Ent. Monthly Mag., ser. 2, Vol. IV (XXIX) (1893), p. 122.

Northern Europe, Great Britain.

notabilis Eaton, Ent. Monthly Mag., ser. 2, Vol. IV (XXIX) (1893), p. 126 (*canescens* Walker, Ins. Britannica, Dipt., Vol. 3 (1856), p. 258).

Northern Europe.

nubila Meigen, Syst. Besch., Vol. 1 (1818) (Psychoda), p. 107 (*bombyciformis* Schrnk., Fauna Boica, Vol. III (Tipula), p. 2347).

Northern Europe, Great Britain.

ocellaris Meigen, Klass., Vol. I, tab. II, fig. 19 (Trichoptera) (1804), p. 44 (*variegata* Macquaert, Recueil Soc. Sc. Agr. Lille, Vol. 2, p. 167 (Psychoda) (1826)).

Europe.

opaca Tonnoir, Ann. Soc. ent. Belg., Vol. 62, p. 154.

Italy.

ornata Tonnoir, Ann. Soc. ent. Belg., Vol. 62, p. 157.

Italy.

palustris Meigen, Klass., Vol. I (Trichoptera) (1804), p. 43.

Europe.

pilularia Tonnoir, Trans. Soc. Brit. Ent., Vol. 7 (1940), p. 38.

England.

plumicornis Tonnoir, Ann. Soc. ent. Belg., Vol. 62, p. 161.

Austria.

pseudequisita Tonnoir, Trans. Soc. Brit. Ent., Vol. 7 (1940), p. 36.

Great Britain.

pulchra Eaton, Ent. Monthly Mag., ser. 2, Vol. IV (XXIX) (1893), p. 123.

Northern Europe, Great Britain.

revisenda Eaton, Ent. Monthly Mag., ser. 2, Vol. IV (XXIX) (1893), p. 129.

Northern Europe.

soleata Walker, Ins. Britannica, Dipt., Vol. 3 (1856), p. 257.

Northern Europe.

spherica Tonnoir, Ann. Soc. ent. Belg., Vol. 60, p. 180.

Belgium.

subneglecta Tonnoir, Ann. Soc. ent. Belg., Vol. 62, p. 169.

Belgium.

squamigera Tonnoir, Ann. Soc. ent. Belg., Vol. 62, p. 163.

Austria.

trifasciata Meigen, Klass., Vol. I, tab. II, fig. 20 (Trichoptera) (1804), p. 44.

Northern and Central Europe, Great Britain.

tristis Meigen, Syst. Besch., Vol. VI, 10 (Psychoda) (1830), p. 272.

Europe.

trivialis Eaton, Ent. Monthly Mag., ser. 2, Vol. IV (XXIX) (1893), p. 121.

Northern Europe.

ustulata Walker, Ins. Britannica Dipt., Vol. 3 (1856), p. 258.
Northern Europe.

PERIPSYCHODA Enderlein

nigritarsis Enderlein, Dtsch. ent. Z., 1936 (1937), p. 99.
Germany.

PSYCHODA Latreille

albipennis Zedderstett, Dipt. Scand., Vol. IX (10) (1850), p. 3708.

Europe.

alternata Say, Long's Exp. St. Peter's River App. (1824). (For synonyms see Journal New York Entomological Society, Vol. 52, p. 204.)

Great Britain.

brevicornis Tonnoir, Trans. Soc. Brit. Ent., Vol. 7 (1940), p. 54.
England.

crassipennis Tonnoir, Trans. Soc. Brit. Ent., Vol. 7 (1940), p. 52.
England, Germany.

erminea Eaton, Ent. Monthly Mag., ser. 2, Vol. IV (XXIX) (1893), p. 130.

Northern Europe.

flavescens v. Ros., Correspondenzbl. Wurttemberg. landw., Ver. I, 50 (1840), p. 50.

Central Europe.

gemina Eaton, Ent. Monthly Mag., Vol. 40 (1904), p. 57.

England, Belgium.

griseus Tonnoir, Ann. Soc. ent. Belg., Vol. 62 (1922), p. 87.
England.

humeralis Meigen, Syst. Besch., Vol. I (1818), 7, p. 106 (*bullata* Walker, Ins. Britannica, Dipt., Vol. III (3), p. 257 (*Pericoma*) (1856)).

Europe.

lobata Tonnoir, Trans. Soc. Brit. Ent., Vol. 7 (1940), p. 60.
England, Bulgaria.

lucifuga Walker, Ins. Britannica, Dipt., Vol. III, 1 (*Pericoma*) (1856), p. 257.

Northern Europe.

obscura Tonnoir, Ann. Soc. ent. Belg., Vol. 50 (1919), p. 140.
England, Europe.

phalænoides Linnæus, Syst. Nat., Ed. X, 32 (Tipula) (1758),
p. 588 (*muraria* Latreille, Hist. Nat. d. Crust. et. Ins., Vol.
XIV (1805), p. 203) (*nervosa* Schrnk., Fauna Boica, Vol.
III, 82 (Tipula) (1803), p. 2350).

Europe.

phalænoides sub. sp. *elongata* Tonnoir, Trans. Soc. Brit. Ent.
Vol. 7 (1940), p. 51.

England.

primæva Cockerell, U. S. Mus., Vol. 49, p. 493.

England.

setigera Tonnoir, Ann. Soc. ent. Belg., Vol. 62 (1922), p. 85.

England, Belgium, Germany.

severini Tonnoir, Ann. Soc. ent. Belg., Vol. 62 (1922), p. 78.

England, Belgium, Austria, Germany.

spretæ Tonnoir, Trans. Soc. Brit. Ent., Vol. 7 (1940), p. 57.

England, Belgium.

silacea Curt., Brit. Ent., Vol. 10 (1839), p. 745.

Northern Europe.

TELMATOSCOPUS Eaton

apicealbus Tonnoir, Ann. Soc. ent. Belg., Vol. 62, p. 179.

Italy.

britteni Tonnoir, Trans. Soc. Brit. Ent., Vol. 7 (1940), p. 47.

England.

eatoni Tonnoir, Trans. Soc. Brit. Ent., Vol. 7 (1940), p. 47.

England.

furvus Tonnoir, Trans. Soc. British Ent., Vol. 7 (1940), p. 49.

Belgium.

rothschildii Eaton, Ent. Mag., Vol. 48, p. 9.

England.

similis Tonnoir, Ann. Soc. ent. Belg., Vol. 62, p. 171.

Holland.

THRETICUS Eaton

compar, Ent. Mag., Vol. XL, p. 57.

Britain, Madeira.

gemina Eaton, Ent. Mag., Vol. XL, p. 57.

England.

TRICHOMYIA Haliday

urbica Curt., Brit. Ent., Vol. 9 (1839), p. 745 (*aurea* Zett., Dipt. Scand., Vol. IX (8) (Psychoda) (1850), p. 3707).
Europe.

ULOMYIA Walker

plumata Tonnoir, Ann. Soc. ent. Belg., Vol. 60, p. 187.
Belgium.



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