# FAMILY TETRATOMIDAE
# (Tetratomid beetles)

L. LeSage

This family includes nine species in Canada and Alaska. Both adults and larvae live in fruiting bodies of higher fungi and are mycetophagous.

Previously considered a subfamily of the Melandryidae, the tetratomids were raised to family status by Crowson (1955). This ranking is accepted by most recent authors, including Miyatake (1960) and Lawrence (1982a). There is no recent revision of the family in North America. Genera and species can tentatively be identified using general books on beetles, such as Blatchley (1910), Chagnon and Robert (1962), Hatch (1965), and Arnett (1968). The genus *Pectotoma* previously placed in this family was recently transferred to the Scraptiidae (Young (1976). The survey of Tetratomidae of Quebec by Chantal (1985) includes genera placed here in the Melandryidae.

AK (1); YK (1); BC (2); SK (1); ON (5); PQ (7); NB (1); NF (1)

## Subfamily TETRATOMINAE

### Genus TETRATOMA Fabricius

T. concolor LeConte - YK - BC - SK - - - - - - - -
T. truncorum LeConte - - - - - - - ON PQ - - - - -

### Genus ABSTRULIA Casey

A. tesselata (Melsheimer) - - - - - - - ON PQ - - - - -
maculata Casey
A. variegata Casey - - - - - - - - PQ - - - - NF

### Genus EUPISENUS Casey

E. elongatus (LeConte) AK - - BC - - - - - - - - - -

### Genus PISENUS Casey

P. humeralis (Kirby) - - - - - - - ON PQ - - - - -
concolor (Kirby)
ruficornis (LeConte)

## Subfamily PENTHINAE

### Genus PENTHE Newman
Pyrrocis Castelnau

P. obliquata (Fabricius) - - - - - - - ON PQ - - - - -
P. pimelia (Fabricius) - - - - - - - ON PQ NB - - - -
anglica (Gmelin)
funerea Newman
lesueuri (Castelnau)
morio (Fabricius)

### Genus MALLODRYA Horn

M. subaenea Horn - - - - - - - - PQ - - - - -