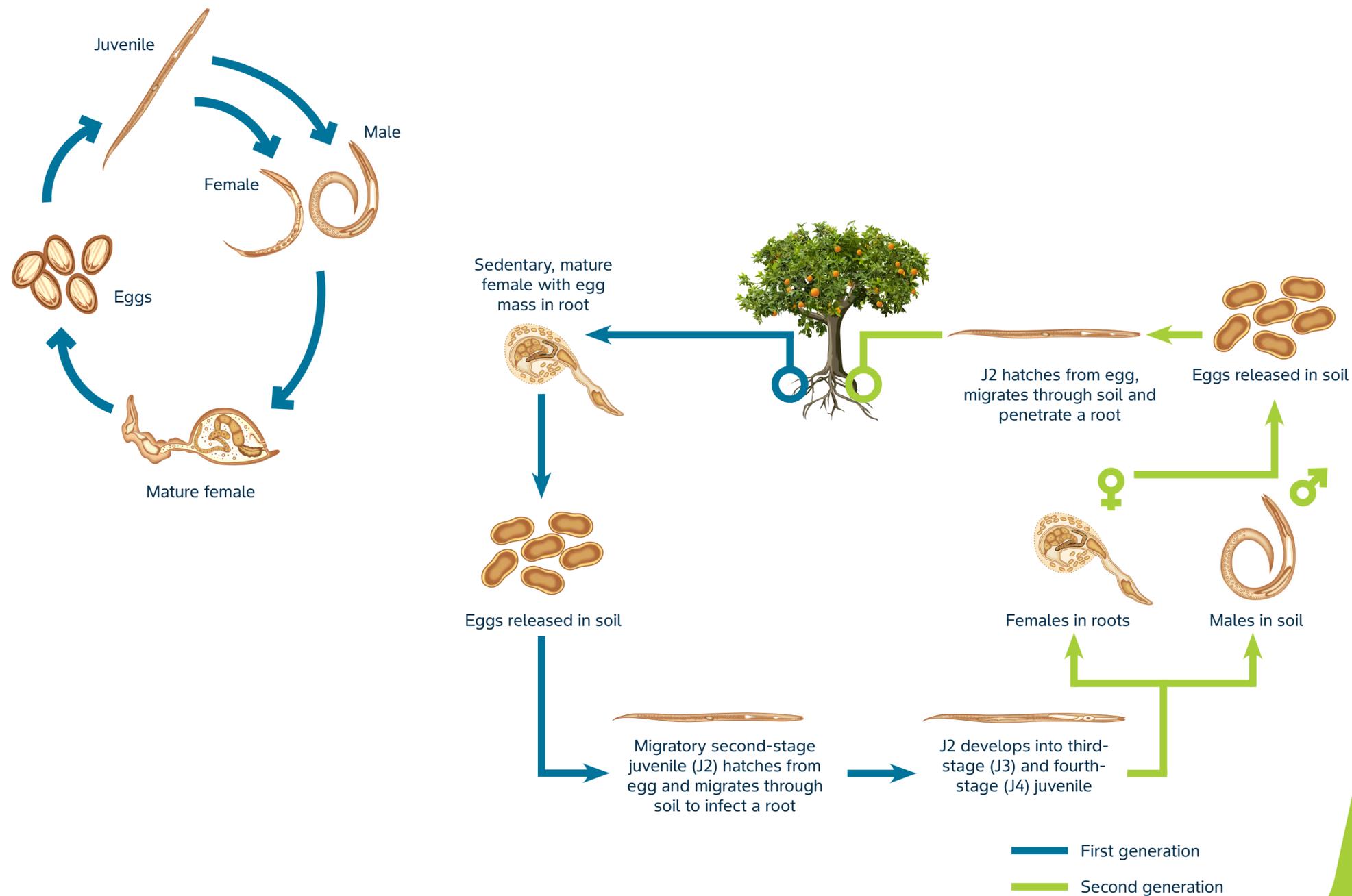


## Life cycle of Citrus Nematodes



### Citrus Nematodes

(*Tylenchulus semipenetrans*)

Citrus nematodes, specifically *Tylenchulus semipenetrans*, are a major threat to citrus production worldwide, causing a gradual decline in tree health and yield. These microscopic, worm-like creatures infect citrus roots, leading to reduced growth, smaller fruits, and overall decline in tree vigour. The leaves of severely infested trees are dull green and smaller than normal. Small twigs die back, resulting in a sparse canopy. Nutrient deficiency symptoms are also common.

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