

Na Mate Ni Ginger (162)

Kena I Vakamacala

- E kune e vuravura taucoko. Na mate oqo e kune ena veivanua katakata ka dau vakaleqa na ginger, dalo, via, dalo ni tana, bean kei na capsicum. E levu talega na i tei ni kakana draudrau e dau vakamatea na mate oqo.
- E vakavuna na mate oqo na manumanu somidi (water mould), sega ni faqasi ka ra bula tu ena loma ni qele, se ena co ca (weeds) tale eso.
- Na mate oqo e dau vakaleqa na waka ni ginger, ena lewena kei na sovuna. Na drau ni ginger ena rairai dromodromo ka yacova ni luca na vuni ginger ka mate sara. Ena laurai vinaka na dromodromo ni vuni ginger.
- E na tete na mate ni ginger oqo ke tawani wai tu na vei ginger se kevaka e tei nai tei tauvimate.
- **Tataqomaki Taumada (Cultural control):** Me vakacerei na vanua e tei kina; se keli vakatitobu nai keli; cavuta laivi na i tei tauvimate; tei ga nai tei bulabula; kena wereci vakavinaka na vei ginger kei na kena veiveisau na i tei e na loma ni 3-4 na yabaki.
- **Wainimate ni Tatarovi (Chemical control):** Metalaxyl kei na phosphorous acid.

Common name: Soft rot, rhizome rot

Scientific name: Pythium species. *Pythium myriotylum* and *Pythium aphenidermatum* are two common species reported on ginger.



Photo 1. Ginger rhizome with severe soft rot, *Pythium* sp. affecting the young buds and shoots.



Photo 2. Ginger with soft rot, *Pythium* sp., showing drying-up of the leaves and collapse of the plants.

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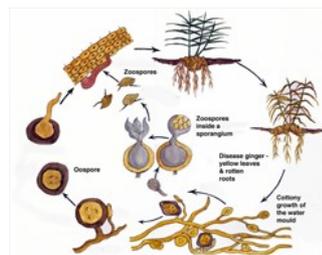


Diagram. Life-cycle of *Pythium*.



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