

## Ringwom blong kapsikam (pima) (Capsicum (chilli) anthracnose) (177)

### Samari

- Oli faenem long fulap kaen plan. Long kapsikam mo pima mo long olgeta narafala kaen vejtebol (olsem tomato), olgeta rut krop (olsem yam) mo olgeta frut tri (olsem popo mo mango). I gat tri komon spisis long kapsikam we oli gat olgeta semak saen blong sik. Hemi wan rabis sik.
- Fulap taem mak blong ringwom (*fungus spot*) oli kamaot long olgeta frut we oli stap redi blong raep. Olgeta mak ia oli yelo mo oli save gat bigfala namba blong *spore* long ring we oli pink mo bambae oli go blak taem we hemi taem blong ren.
- Sik i spred taem we i gat win long taem blong ren, mo tru long wota splash. Hemi save laef long olgeta toti blong olgeta krop, olgeta rabis gras, olgeta sid we win i karem olgeta mo olgeta narafala krop.
- **Kontrolem tru long fasin blong faming:** tritim olgeta sid long hot wota long 52°C blong 30mins, karemaot olgeta sidling long neseri we oli gat ol spot long olgeta, karemaot olgeta rabis gras, digimaot, kolektem mo bonem olgeta toti afta long havest. 3 yia krop roteisen, no planem olgeta krop we oli kam long semak famili, yusum olgeta toleren varaeti (hemia olgeta krop we sik i save stap long hem be bambae i no afektem tumas)
- **Kontrolem wetem kemikol:** yusum spray blong kopa o *mancozeb* taem we plant i stat blong givim flaoa.

**Komon nem:** Capsicum anthracnose

**Saentifik nem:** *Colletotrichum* spisis, fulap taem hemi *Colletotrichum acutatum*, *Colletotrichum capsici* (i save semak long *Colletotrichum dematium*) mo *Colletotrichum gloeosporioides* (seksuol stet hemi *Glomerella cingulata*).



Photo 1. Large spots on capsicum caused by *Colletotrichum* species. Note the rings inside the spot giving it a 'target-like' appearance. The tiny whitish dots in the spot are the spore masses of the fungus.



Photo 3. Multiple spots on capsicum caused by *Colletotrichum* species, typical of infection by this fungus.



Photo 2. Large lesion of anthracnose, *Colletotrichum* species distorting shape of fruit.



Photo 4. Dark, merging spots on the surface of chillies caused by *Colletotrichum* sp. The fruit in the foreground (left) has completely shriveled due to infection.



Photo 5. Multiple infections of *Colletotrichum* species. on a chilli fruit.



Photo 6. Sunken spots on chillies caused by *Colletotrichum* sp. Note that on the fruit, second from left, the spot has turned black as the dark hairs of the fungus develop



Photo 7. Multiple infections of anthracnose, *Colletotrichum* species, showing light pink areas on the spots where spore masses have developed.



Photo 8. Spores masses of *Colletotrichum acutatum* on avocado.



Photo 9. *Colletotrichum capsici* rot on eggplant.



Photo 10. Large *Colletotrichum capsici* rot on eggplant showing fruiting bodies in concentric rings.



Photo 11. Dark spots, many enlarging and joining together, of mango anthracnose, *Glomerella cingulata*. The fungus infects the skins and later develops in storage. Orange-pink spore masses develop in the centres of these areas (**see Fact Sheet no. 09**).

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