



PEPSOP PEST CONTROL SERVICES

..... *health enemy no. 1*



MOSQUISTAR™

SERVICE

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Mosquitoes & their Management:

Mosquitoes are foremost in human's war against insects. The blood sucking insects not only cause nuisance by their irritation bites but also create health menace as they are responsible for spreading serious diseases like Malaria, Dengue, Filariasis, Brain fever, Encephalitis, Chikungunya, etc. There are about 3200 species of mosquitoes existing in the world out of which the following are medical importance in India.

A) Type of Mosquitoes:

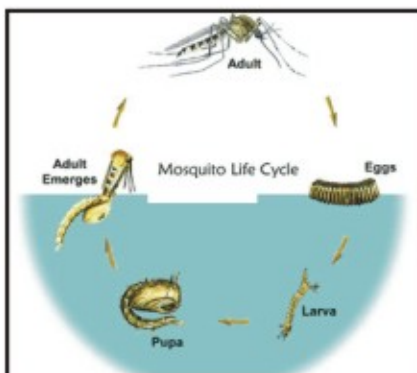
Mosquito species	Places of breeding	Diseases caused
Anopheles spp.	Prefers clean water for breeding	Malaria
Aedes spp.	Breeds in artificial containers	Yellow fever, Dengue, Chikungunya
Culex spp.	Breeds in sewage / dirty water	Encephalitis



B) Methods of Mosquitoes Management:

Based on Mosquitoes life cycle the treatment is mainly divided in two parts.

- Larval Management** :- Larval stage is the weakest link in mosquito life cycle. Mosquitoes breeds in stagnant water. Larval treatment will be carried out after identifying breeding places using suitable larvicide.
- Adult Management** :- Adult management can be carried out by using following two methods.
 - Outdoor Residual Spraying** :- The treatment consists of thorough spray of insecticides having residual effect, shall be sprayed on outside of the wall surface.
 - Fogging and Misting** :- Thermal fogging or misting (Application of insecticides in the form of fine droplets) also can be carried out to control adult mosquitoes. This treatment is generally suggested for the compound area and gardens.



Mosquito Life Cycle



Larvicidal Treatment



Thermal Fogging

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