

# Mosquito Bite Protection in Florida

#### Florida Health.gov • Florida Department of Health

Not all mosquitoes are the same. Different mosquitoes spread different viruses and bite at different times of the day. Some mosquito species bite during the day, such as those mosquitoes that can spread chikungunya, dengue, and Zika viruses. Other species of mosquitoes bite most often at dawn and dusk, including those that can transmit West Nile virus.

#### Mosquitoes can live indoors and will bite at any time, day or night.



#### Use Environmental Protection Agency (EPA)-registered insect repellents

Wear repellent when you are outdoors. Use products with active ingredients that are safe and effective.

- ■Always follow the product label instructions.
- ■Do not spray repellent on skin under clothing.
- If you use sunscreen, put sunscreen on first and insect repellent second.
- It is safe for pregnant or nursing women to use EPA-approved repellants if applied according to package label instructions.
- Learn more: www2.epa.gov/insect-repellents.



DEET ->

BRAND EXAMPLES\*
Overseas brand names
may vary.

Off!, Cutter, Sawyer, Ultrathon

Picaridin (KBR 3023), Bayrepel and icaridin Skin So Soft Bug Guard Plus, Autan (outside the U.S.)

Oil of lemon eucalyptus
(OLE) or para-menthanediol (PMD)

Repel

IR3535→→

Skin So Soft Bug Guard Plus Expedition, Skin Smart

Higher percentages of active ingredient=longer protection

### If you have a baby or child:

- Always follow product instructions when applying insect repellent to children.
- Spray insect repellent onto your hands and then apply to a child's face.
- Do not apply insect repellent to a child's hands, mouth, cut or irritated skin.
- ■Do not use insect repellent on babies younger than 2 months.
- Dress babies or small children in clothing that covers arms and legs.
- Cover cribs, strollers or baby carriers with mosquito netting.



- ■Wear long-sleeved shirts and long pants.
- Mosquitoes can bite through thin clothing.

  Treat clothes with permethrin or another

  EPA-registered insecticide for extra protection.



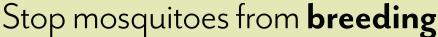
#### Use permethrin-treated clothing and gear.

- Permethrin is an insecticide that kills mosquitoes and other insects.
- ■Buy permethrin-treated clothing and gear (boots, pants, socks, tents), or use permethrin to treat clothing and gear—follow product instructions closely.
- Read product information to find out how long the permethrin will last.
- Do not use permethrin products directly on skin.

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## Keep mosquitoes outside







Keep flower pots and saucers free of standing water. Some plants hold water in their leaves—flush out water-holding plants with your hose once a





#### Around all buildings:

At least once a week, empty, turn over or cover anything that could hold water:

> tires **buckets**

toys

pools & pool covers birdbaths

trash, trash containers and recycling bins boat or car covers

> roof gutters coolers pet dishes

