

# Biology

Under ideal conditions, one Bed Bug can grow into an infestation of over 5,000 within a six month period. Bed Bugs are known to be great “hitchhikers”, often traveling on a human’s cloths or in personal belongings. **Bed Bugs do not attach to a humans for travel, however.**

Because everyone reacts differently to Bed Bug bites, sometimes infestations can go undetected for long periods of time. **It can take up to 3 weeks to see visual proof of a Bed Bug bite** after your initial encounter.

Remember, everyone reacts differently. ***\*If a guest shows you a bite they have received, you should never give an opinion on the source.*** Bites are just one small part of determining if your guests have encountered Bed Bugs.

Following are some examples of what bed bug bites might look like.