Winnipeg Public Library Bed Bug Guidelines

Winnipeg Public Library is a safe and welcoming community hub of information, entertainment and leisure. The Library takes a proactive approach to preventing bed bugs in Library facilities. The Library:

- Provides staff with bed bug awareness training from the City of Winnipeg's Insect Control Branch and information resources from the City of Winnipeg, Winnipeg Regional Health Authority, the Province of Manitoba, and other relevant sources.
- Provides staff with clear protocols for responding to incidents of suspected bed bugs in library materials or facilities.
- Reports suspected bed bug incidents to the City of Winnipeg Insect Control Branch immediately.
 The Insect Control Branch will confirm whether the insects are bed bugs, advise the Library on
 the appropriate response and bring in an authorized pest control professional to carry this out
 if necessary.
- Conducts an ongoing prevention program of bed bug monitoring and inspection of library facilities with the Insect Control Branch.

Customers may be held responsible for the replacement cost of materials as a result of damage by bed bugs. Please contact your local library branch to discuss payment plans and alternate borrowing options.

For more information, contact the Administrative Coordinator of Support Services at 204-986-6415.

Frequently Asked Questions:

1. Does WPL have a bed bug infestation?

No – Winnipeg Public Library facilities are inspected with a professional bed bug detecting dog regularly. We have not found a significant bed bug presence in any library branch to date.

2. What does an inspection include?

A team consisting of Insect Control Branch staff, a bed bug detecting dog and handler inspect the entire facility. Insect Control staff or a pest control professional follows up by checking any suspicious areas and applying the appropriate treatment if required.

3. What should I do if I find a suspected bed bug in my library material?

Please place your material in a Ziploc, or other completely sealed plastic bag and return the material to any Winnipeg Public Library branch. Do not drop the bag or items in the book returns units. Notify Library staff of the problem when you bring the item(s) to the service counter. The Library will inspect the items in consultation with Insect Control and take the necessary action, which may include discarding the items.

4. Where can I find more information on bed bugs?

City of Winnipeg: Insect Information / Bed Bugs http://winnipeg.ca/publicworks/bugline/insect_information/bedbugs.stm

Winnipeg Regional Health Authority / Bed Bug Fact Sheet http://www.wrha.mb.ca/healthinfo/a-z/files/BedBugs.pdf

Province of Manitoba / What You Should Know About Bed Bugs http://www.gov.mb.ca/bedbugs/index.html

5. What should I do if think there are bed bugs in my home?

Do not try to get rid of the bugs yourself as you could make the problem worse. If you suspect that you have bed bugs in your residence, contact a pest management professional for identification and treatment options.

If you rent property, contact your landlord about the problem. If you need assistance with bed bug removal, contact the Manitoba Bed Bug Hotline:

Manitoba Bed Bug Hotline Call 1-855-3MB-BUGS (1-855-362-2847) or email bedbugs@gov.mb.ca



WHAT ARE BED BUGS?

Bed bugs are small, brown insects about the size of an apple seed that take blood meals from humans. After a blood meal they swell in size and become dark red. Bed bugs are wingless and cannot fly. They are usually found near areas where people sleep.

HOW DO BED BUGS AFFECT MY HEALTH?

Bed bugs are not known to spread diseases to humans. There is a wide range of reactions to bed bug bites, from no reaction at all to itchy red bumps. If a bed bug is disturbed during



Actual Size (Adult)

feeding, they may take more than one blood meal from the same general site causing several bite marks close to each other. The bites are painless but may become itchy after a day or two. Scratching at the bites may cause infection. As well, many people become anxious and distressed as a result of exposure to bedbugs.

WHAT IS THE LIFE CYCLE OF BED BUGS?

There are three stages in the life of a bed bug: eggs, nymphs (or juveniles) and adults. The eggs have a coating that helps stick them to objects and they usually hatch in 6 to 17 days. Hatched nymphs start to feed on blood right away. The adult bed bug can live for more than 12 months because they become inactive when there is no host to feed on.

HOW DO BED BUGS SURVIVE?

Adult bed bugs take blood meals from humans which they use to produce eggs, while nymphs need blood to develop into adult bed bugs. Bed bugs usually feed for 3 to 15 minutes, depending on the stage. After feeding, bed bugs return to their hiding places which are usually close to where people sleep.

HOW DO BED BUGS GET INTO MY HOME?

Having bed bugs does not mean you are a poor housekeeper. Bed bugs can travel on things such as luggage and furniture or household goods that are moved from one place to another. The items that most often contain bed bugs are mattresses, box springs, couches and upholstered chairs, but bed bugs can also be found on a wide variety of other items such as electronics, books or pictures.

HOW DO I KNOW IF I HAVE BED BUGS?

Potential signs of bed bugs include:

- Unexplained bite marks or red bumps on your skin;
- Black or dark red spots on bed linens, mattresses or box springs and;
- Cast off skins from nymphs or actual live or dead bed bugs.

If there are a lot of bed bugs, a musty or sweet odour may be present. Live bugs can be caught by placing double sided tape around the legs of a bed, or by setting bed legs into tins of oil and water.

HOW DO I PREVENT BED BUGS FROM ENTERING MY HOME?

The best approach for dealing with bed bugs is to take steps in order to avoid bringing them into your home. Bed bugs can enter a home when they are carried in on items such as luggage and mattresses. In an apartment or housing that has many attached units, bed bugs are free to move from one unit to another.

STEPS THAT CAN PREVENT BED BUGS FROM ENTERING A HOME INCLUDE:

When purchasing second hand goods, check closely for bed bugs and eggs.

When travelling, take a good look at your room, especially the mattress, box spring and headboard.

Place your luggage on a luggage rack away from the bed, inside the bathtub or inside a plastic bag. When you return home, place your luggage in the freezer or outside in the winter to slow down any bed bugs. Freezing in the freezer works but mostly for smaller objects or clothing and will kill nymphs and adults over a period of time. This is will also slow adults and/or nymphs in your luggage or clothes so that you can then put those items into the dryer to kill the bed bugs. Freezing is not an effective technique for killing eggs as the time period needed is far longer. Freezing is not an effective treatment for larger areas such as apartments or houses. Clean



clothes from your luggage can be put in the dryer and dirty clothes washed with hot water and dried to inactivate any bed bugs that may be present. A normal dryer load run for at least 15 to 20 minutes on high heat should kill all stages of bed bugs. Empty luggage can be vacuumed, with the vacuum bag placed in the outside garbage when done.

HOW DO I GET RID OF BED BUGS?

Getting rid of bed bugs can be difficult for a homeowner. If you think you may have bed bugs, place double sided tape around your sleeping quarters. If bed bugs are found:

- · Vacuum or steam clean floors and carpets.
- Clothing and bedding can be put in the dryer on high heat for at least 15 to 20 minutes. The more clothing and bedding you place in the load, the longer you need to leave it.
- A bed bug proof cover can be put over mattresses.
- Chemical sprays, dusts or powders which can be used in your home are available at retail stores.
 Read the label and follow the instructions to use the product.
- Many exterminators are now using heat treatment to kill bedbugs instead of or with chemical treatment. A professional exterminator will know how to use the different products and techniques available in order to get the best results, and should be approached for larger infestations and infestations that don't respond to the above treatments.

WHO IS RESPONSIBLE FOR BED BUG CONTROL?

If you live in a private dwelling, bed bug infestations are the home owner's responsibility.

If you live in a rented home, the landlord must take care of an infestation of bed bugs. In order to get rid of bed bugs, the landlord and tenant must work together. The landlord will arrange for an exterminator and tell the tenant when the exterminator is coming and how to prepare the rental unit for extermination. It is very important that tenants follow the landlord's instructions on how to prepare their unit before and after the treatment. Tenants must allow the exterminator into their rental unit to complete the extermination.

For instructions on how to prepare your apartment for spraying access the Manitoba Housing Information on Bed Bugs at www. gov.mb.ca/housing/pubs/pests/bedbugs.pdf.

LINKS:

Winnipeg Regional Health Authority www.wrha.mb.ca

City of Winnipeg:

www.winnipeg.ca/cms/bugline/insect_information/bedbugs.stm

