
Procedures for responding to the appearance of bedbugs

(2023.11.08. Student Residence Team)

☐ Purpose

- o Recently, cases of bedbugs have been found through overseas arrivals, so preventive measures are needed in the dormitory
- o In particular, the UNIST dormitory also intends to establish preventive measures and response procedures related to bedbugs for students

☐ Characteristics of bedbugs

- o Bedbugs are not legally pests because they do not cause infectious diseases, but they are pests that cause sleep disturbance or skin infections caused by vampires
- o The bedbug bite marks are similar to mosquito bites, usually biting exposed areas such as arms, hands, necks, and legs that are not covered by clothing, and have marks in a line or circle.
- o During the day, they hide in the walls of furniture or bedrooms, do blood work at night, and lay about 200 eggs in their lifetime.



☐ Guidance on response procedures when bedbugs are found

- o Reporting contact number(24-hour operation)
 - Hepl desk: 052-217-8282
- o response procedures(*refer to attached)

- ① Report the bedbugs(8282), Student Residence Team(4257)
- ② Check the site of staff in charge and quarantine company
- ③ If bedbugs are checked, all members in the room are moved to temporary facilities
- ④ Conduct precise quarantine work in the room (dispose mattresses, furniture, etc., if necessary)
- ⑤ Additional quarantine is carried out by checking the spread of bedbugs by movement route of students

□ Preventive measures

- o Check for the inflow of bedbugs in the existing living space
 - Guide on how to find bedbugs for all residents and check the case of damage
 - (Check directly) Turn on the light suddenly in a dark room to see if there is a bedbug moving to a dark place
 - (Bite mark) arms, hands, neck, legs and mark in a row or circle



- (Trace) Check for traces of byproducts or excrement from bedbugs



- o Check whether overseas arrivals of bedbugs

- Conduct a survey on exposure to bedbugs on overseas trips or in their own country (other than Korea)
 - Check before entering the dormitory to see if you have been bitten by bedbugs or exposed to bedbugs from abroad, disinfect travel products when exposed, and sterilize clothes with a high-temperature dryer before entering the company
- Monitoring the exposure of bedbugs after entering the dorm.
 - The incubation period for bedbugs is up to 10 days, and monitoring whether bedbugs are exposed for two weeks for overseas arrivals (whether bedbugs are found, whether they are bitten, etc.)
 - Periodic public relations activities for reporting bedbugs to former students and responding procedures
- o Special pest prevention and quarantine activities will be implemented (the exact schedule will be announced later)
 - Special quarantine for all rooms in the dormitory
 - 301~305, 308~309: conducted by operations center
 - 306~307: conducted by student residence team
- o Conducting pest damage prevention activities at all times
 - Periodic quarantine activities in and outside of the dorm.(reviewing additional quarantine measures)
 - Quarantine in the dormitory (twice a year)
 - Quarantine outside the dormitory building (once a month)
 - Provide bedbug insecticides in security offices of each building and share the contact network of disinfection companies