

IN CASE OF AN INJURY

Management of needlestick and similar injuries when the Student Health Centre is closed

- FRIDAY EVENINGS
- LONG WEEKENDS
- SEMESTER BREAKS



The Student Health Centre's answering machine: leave info and we will return your call as soon as we are staffed:

+46 (0)8 524 835 60

THE STUDENT

Should immediately in case of needlestick injuries:

- Wash and disinfect according to protocol.

Thereafter:

- Contact your supervisor.
- Call the **Student Health Centre's answering machine (+46 (0)8-524 835 60)** and leave your name, phone number, and that this is related to a needlestick injury. We will return your call as soon as the Student Health Centre is staffed.
- Submit completed needlestick injury report (stick-/skärskadejournal) to the Student Health Centre
- Report the injury in the KI incident reporting system

THE SUPERVISOR / TEACHING STAFF

- Initiates the risk assessment with support of attending physician in the department/clinic and assess risk factors in source patient* and potential risk of infection.
- Ensures that the Student Health Centre receives de-identified test results on source patient* (via needlestick injury report).

*Source patient (index patient): current individual who may be the source of infection

AT-RISK PATIENT

SOURCE PATIENT

NO-RISK PATIENT

Consult the infectious disease physician on call

KS Huddinge: +46 (0)8 585 800 00
SÖS: +46 (0)8 616 10 00 (switchboards)

Infectious disease physician on call

- Prescribes PEP (and/or HBV-vaccination/immunoglobulin) within 2 hours if indicated
- Sampling of baseline bloods
- Refers to the Student Health Centre for follow-up.

The Student Health Centre

- Informs about work injury notification and incident report.
- Continued follow-up (2 and 6 -months tests).
- Provides psychosocial support when needed.

Responsible physician

Blood-borne virus (BBV) testing of source patient:

- Request informed consent from the patient.
- Hepatitis serology (B+C) and HIV-serology.
- Notifies the test result to the supervisor and/or the Student Health Centre.

If >48 h before the Student Health Centre opens:

Student with unconfirmed immunity to Hepatitis B:

- Baseline bloods taken in current clinic (or at local emergency ward, *närakut*)**
- Contact vaccination centre within 48 hours for HBV vaccine/booster (see Vaccinations on our website). If the vaccination centre is closed, consult with the infectious disease physician on call.

Student with confirmed immunity to Hepatitis B (3 doses of vaccine and serological test as confirmed immunity):

- Contact the Student Health Centre the following weekday. Phone: +46 (0)8 524 835 60

The Student Health Centre

- Orders baseline bloods (to be taken on the first weekday after the injury)**
- Informs about work injury notification and incident report.
- Continued follow-up (2 and 6 -months tests).
- Provides psychosocial support when needed.

**Baseline bloods, HBsAg, HBe-Ak, HBs-Ak, HCV-Ak, HIV 1/HIV 2 ag/ak.

Sent by document with "kombikakod" **98247010M01** to Test result unit: Karolinska Institutet, Studenthälsan KI, Alfred Nobels Allé 8, 141 52 Huddinge



Karolinska Institutet