## Description of procedures in cases of exposure to potentially infectious material at UCK im. prof. K. Gibińskiego SUM w Katowicach

- 1. Cleaning the area of contact with potentially infectious material:
  - Wounds and skin contaminated with infectious material should be washed with soap and water,
    - do not try to stop the bleeding,
    - do not squeeze the wound,
    - do not use standard alcohol-based disinfectants.
  - o Rinse the mucous membranes and conjunctiva several times with water,
  - o cover a clean wound with a waterproof dressing.

## 2. Later:

- 1. The fact of the event/exposure should be immediately reported to the supervisor or, in their absence, to the on-duty doctor.
- 2. Complete the first page of the *Professional Exposure Card* (Appendix No. 1).
- 3. The exposed person, with a completed copy of *Occupational Exposure Card*, goes to the doctor on duty in the Admissions Room/Central Admissions Room (Izba Przyjęć/Centralna Izba Przyjęć), who decides on further proceedings and fills out the second page of the *Occupational Exposure Card*.
- 4. Securing blood from the person who is the "source" of exposure:
  - The blood sample can be collected when the patient gives informed written consent and signs the appropriate declaration (Appendix 3). With the exception of unconscious patient.
  - In the case of minors under 16 years of age, consent to the blood sample collection is given by legal guardians. In the case of a person between 16 and 18 years of age, consent to blood sample collection is given by legal guardians and the minor themselves.
  - If the patient does not consent, we treat the "source" of exposure as unknown.
  - The test tube with the blood sample should be wrapped in lignin or other absorbent material and placed in a transport container.
- 5. In justified cases of exposure, the officer on duty at the Admissions Room/Central Admissions Room (Izba Przyjęć/Centralna Izba Przyjęć) immediately refers the exposed person to a specialist center\* and completes the *Referral Form* (Appendix 2):
  - From 8.00 a.m. to 3.00 p.m. to the AIDS Diagnostics and Therapy Clinic in Chorzów (Poradna Diagnostyki i Terapii AIDS w Chorzowie), ul. Zjednoczenia 10 Chorzów, registration phone number: 32 346 36 19 (36 20),
  - From 3 p.m. to 8 a.m. to the doctor on duty of the Infectious Diseases
    Department of the Specialist Hospital in Chorzów (Oddziały Zakaźne Szpitala

Specjalistycznego w Chorzowie)- phone number: Emergency Room 32 346 36 91.

- 6. The exposed person should come for a consultation to a specialist center as soon as possible, with a photocopy of the *Occupational Exposure Card* and *Referral* and a sample with the collected patient's blood.
- 7. The exposed person should continue following the recommendations of the infectious disease specialist.
- 8. The exposed person notifies of the exposure directly to the superior, the Occupational Health and Safety Team- by providing the *Occupational Exposure Card* and the Hospital Infection Control Team by providing a photocopy of the *Occupational Exposure Card*.
- 9. At the end of the post-exposure procedure, the exposed person receives a final opinion from a specialist center and forwards it to the Occupational Health and Safety Team.

<sup>\*</sup>As part of post-exposure management, the specialist center carries out: medical examination, assessment of the risk of infection, performance of necessary laboratory tests, administration of antiretroviral drugs, medical examinations and necessary additional tests at regular intervals after exposure.