

MANAGEMENT OF NEEDLESTICK/ SHARPS INJURY & SPLASH INCIDENT HOSPITAL SULTAN ABDUL AZIZ SHAH

**Do
First Aid**

Exposed HCW responsibilities

Needlestick / Sharp Injuries

- Wash wound with water immediately
- Do not scrub or squeeze or suck the wound
- Cover with dressing if necessary.

Splash with blood / blood products

- On intact skin wash thoroughly with soap and water or shower.
- For eye- rinse gently with copious amount of water / normal saline immediately

Mouth in contact with blood / blood product

- Spit out and rinse several times with water.

**Within
24 hours**

**Needlestick /Sharp
Injury/ Splash Incident
occurs to Health Care
Worker (HCW)**

Immediate Action

**Inform Immediately Location/
On call Supervisor**

**Refer to Medical
MO at ED**

1. Risk assessment
2. Send for blood test:
 - a. HCW
 - HIV combo
 - Hep B (HBs Ag and HBs Ab)
 - Hep C (Anti-HCV)
 - b. Source (Patient)
 - HIV combo
 - Hep B (HBs Ag)
 - Hep C (Anti-HCV)Notify serology lab for urgent blood screening
3. Post exposure Prophylaxis (if indicated)
4. Prepare report
5. Fill in WEHU A1 and WEHU A2 and OHU SIS 2a

**Appointment /Follow-
up at Occupational
Medicine Clinic of SKA.**

**Submit to
Public Health Unit (SKA)**