

- 1 Pass around the Attendance Sheet.
- 2 Discuss any relevant incidents, experiences, or examples of cuts and wounds and what first aid procedures were followed.
- **3** Discuss site-specific first aid and emergency response procedures, including on-site first responders.

S	
OTE	
0	
7	
•	

AFTER THE TALK CHECKLIST

 Pass around the Attendance Sneet. Discuss any relevant incidents, experiences, or examples of cuts and wounds and what first aid procedures were followed. 	Provided extra training to workers who did poorly on quizDate:
Discuss site-specific first aid and emergency response procedures, including on-site first responders.	■ Observed workers Date: ■ Refresher training Date: ■ Other (describe) Date: ■ Date: ■ Date:
Date:	
Location:	
Meeting conducted by:	
MEETING WAS ATTENDED BY: Each participant is to sign below, for record ke	ept on file.

Answers to T201802-01 Quiz: 1. False, 2. False, 3. True, 4. True.



Fundamentals of First Aid: Bleeding, Cuts, and Wounds

What's at Stake?

When your skin is cut, pierced or scraped, blood vessels in the area are damaged or opened. This causes you to bleed. Bleeding is the body's response to damage to skin, bone or internal organs. Sometimes if the skin damage is only minimal there will not be any bleeding, but these injuries are often very painful.

For the skin damage, bleeding helps to clean out a wound and blood starts to clot which closes the skin again. However, sometimes the damage to the blood vessels in the skin, or other body part, is so large, there may be excessive bleeding. This can cause the body to go into shock or to lose so much blood the person dies.

If a person is bleeding profusely, be on the lookout for symptoms of shock. Cold, clammy skin, a weakened pulse, and loss of consciousness can all indicate that a person is about to go into shock from blood loss. Even in cases of moderate blood loss, the bleeding person may feel lightheaded or nauseous.

What's the Danger?

You can't always see how serious a cut or wound is just by the amount it bleeds. Serious injuries can bleed very little, but cuts on the head, face, and mouth often bleed a lot. This is because those areas contain a lot of blood vessels.

Abdominal and chest wounds can be quite serious. This is because internal organs may be damaged. This can cause internal bleeding as well as shock.

Before you begin to treat an injury, you should identify its severity as best you can. There are some situations in which you shouldn't try to administer any kind of first aid at all. If you suspect that there's internal bleeding or if there's an embedded object surrounding the site of the injury, immediately call 911 or your local emergency services.

How to Protect Yourself

6 easy ways to manage bleeding, cuts, and wounds

1. Keep yourself safe

- Call 911 1st in an emergency.
- Assess the scene and proceed with care only if it's safe to do so.
- Put on proper personal protective equipment (PPE) to protect yourself from blood and other potentially infectious materials (OPIM).

2. To call 911 or not to call

Call 911 if:

- bleeding is severe;
- you suspect internal bleeding;
- there is an abdominal or chest wound;
- bleeding can't be stopped after 10 minutes of firm and steady pressure;
- blood spurts out of wound;
- you are not sure if the person needs EMS care
 better to be safe than sorry.

3. Help the injured person

- Lie down.
- Keep warm.
- Keep calm.

4. Clear the wound area

- Wear disposable protective gloves if available.
- Remove clothing or debris on the wound.
- Leave large or deeply embedded objects.
- Don't attempt to clean the wound or probe it.

5. Try to stop the bleeding

- Put a sterile bandage, clean cloth or gauze on the wound.
- Press the bandage firmly with your palm to control bleeding.
- Keep the pressure on until the bleeding stops.
 This takes about 10 minutes do not be tempted to lift the bandage to check!
- If blood soaks through the material, don't remove it. Put more cloth or gauze on top of it and continue to apply pressure.
- If the wound is on the arm or leg, raise limb above the heart, if possible, to help slow bleeding.
- Maintain pressure by binding the wound with a thick bandage or a piece of clean cloth and secure with tape. Do not put direct pressure on an eye injury or embedded object.
- Do not apply a tourniquet unless you have been trained. A wrongly applied tourniquet can cause significant and lasting damage to the limb.

6. Don't need 911?

- Wash the wound with clean, warm, slightly soapy water and a clean cloth. Do not use iodine or hydrogen peroxide.
- Rinse it well under running water to rinse any debris and soap out.
- Pat it dry with the cloth and cover with a dressing.

- You can use an antiseptic ointment if you wish.
- Keep the wound covered with a dressing or bandage.
- If the wound becomes increasingly painful, or if the area around the wound becomes hot, red and/swollen, seek medical advice.

Final Word

It is normal for a person to bleed if they suffer a cut or wound. However, if the cut or wound is significant this can lead to serious bleeding and blood loss. Knowing the steps to provide first aid for bleeding, cuts, and wounds can control blood loss and minimize the chances for more serious consequences.

TEST YOUR KNOWLEDGE

١.	A tourniquet must be applied
	to bleeding leg wounds.
	□True □ False

2.	Remove any objects that are
	sticking out of the wound.
	□True □ Ealse

3.	You mus	t call 911 if there is an
	abdomin	al or chest wound.
	□True	□ False

4.	Apply pressure to a bleeding
	wound for at least 10 minutes
	□True □False

What Would You Do?

Phillippe was walking across the site carrying a crowbar to split a pallet. He tripped and stumbled over some rocks. As he fell he landed on the crowbar. The crowbar stuck in his side. He is in obvious pain and blood has started to show on his overalls. What would you do?

Meeting materials to go:

Safety meeting materials such as presentation tips, PowerPoint presentations, quiz answers and more are downloadable at www.SafeSupervisor.com