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The James



Management of Fungating Wounds

What are fungating wounds?

A fungating wound is a type of skin problem that has ulcerations (breaks on the skin or on the outside of an organ) and necrosis (dying tissue). These wounds, sometimes called a malignant fungating wound or lesion, develop because of a cancer and have a bad smell. This kind of wound can happen with many types of cancer, including breast cancer, melanoma, squamous cell carcinoma, and especially with advanced cancer.

Care of Fungating Wounds

- Talk to your health care team about the care of your wound. The goal
 is not to heal the wound. The care is focused on managing symptoms
 such as bleeding, odor and drainage.
- What does a fungating wound commonly look like? These wounds
 may start as either ulcers or raised bumps. The color may be pink or
 purple at first. As the cancer grows it may start to form a large hole or
 begin to look like cauliflower. The wound can become dark in color or
 yellow.
- Why does the wound have a bad smell? It is not completely known
 why these wounds have a bad smell. Most likely it is due to bacteria
 that grows on the tissue of the wound. It is important to talk to your
 health care team if you have problems with odor. There are many
 ways to help manage odor.

How to Clean a Fungating Wound

Cleaning is important for any wound. You should clean these wounds very gently to prevent bleeding or pain. You may find it helpful to use the shower to gently clean the wound with lots of warm water. If you are unable to shower, the wound may be cleansed by rinsing with 0.9% normal saline or warm tap water. It is important to dry the skin around the wound after cleaning the area.

This handout is for informational purposes only. Talk with your doctor or health care team if you have any questions about your care.

Below are ways to help manage the odor, bleeding, drainage, or skin irritation that can happen with this type of wound. Talk with your health care team about which treatments are best for you.

How to Manage Odor

- Your doctor may prescribe an antibiotic called metronidazole to be put on the wound. This medicine can help decrease or get rid of the odor caused by the wounds. Metronidazole comes in a gel or powder that can be put directly on the wound or mixed with water or saline and then put on the wound.
- An antiseptic solution made with bleach called "Dakin's solution" may be prescribed to help clean the wound or to use with gauze dressings. This may also help decrease the odor.
- Silver dressings may be prescribed to use on a wound. Silver is an
 antimicrobial agent used in different types of dressings and may help
 decrease odor. Do not let Silver dressings come in contact with the
 Dakin's solution. This will cause the solution to not work properly.
- Medical grade honey or dressings with medical grade honey may be prescribed to help decrease odor.
- You can also reduce odor in the rooms where you spend most of your time, by putting coffee grounds or cat litter in containers around the room or using aromatherapy.

How to Manage Bleeding

Bleeding is a serious problem because fungating wounds can bleed easily.

- To prevent bleeding, it is important to be very gentle when cleaning the wound and doing dressing changes. Dressings should always be moistened or wet before being removed and if any part is stuck to the wound.
- Special dressings may be prescribed to help prevent them from sticking to the wound. These dressings are called low-adherent or non-adherent dressings. These dressings (Xeroform gauze or Adaptic gauze) have a greasy substance inside.
- If the wound starts to bleed, put pressure on it for 10 to 15 minutes to help stop the bleeding.

How to Manage Drainage

Fungating tumors usually have large amounts of drainage. If you have this problem, there are many ways to manage the drainage and protect your clothing and bedding.

- Extra absorbent dressings, such as foam dressings like SoftSorb and ABD pads, can be used.
- If dressings do not absorb well, are not large enough, or cost too much, you may use items such as baby diapers or feminine pads to help control drainage.

How to Manage Skin Around the Wound

Several things may cause skin irritation or discomfort around the wound. These include drainage, itching, tape use, or radiation therapy. Below are some ways to help manage this problem:

- The skin around the wound should be cleaned and dried at least once a day. Protective ointments such as Aquaphor may be put on as needed.
- If tape is irritating your skin, see if the dressing will stay in place without using tape. Depending on where your wound is located, elastic netting, surgical bras, ACE bandages, or other loose elastic items may be used to hold the dressings in place.

When to go the Emergency Department

If bleeding is heavy or does not stop with pressure you should go to the emergency room.