# The ROYAL MARSDEN

NHS Foundation Trust

### Patient information

# Dealing with a Systemic Anti-Cancer Therapy (SACT) spillage

#### **Background:**

- SACT is highly toxic and must be managed with precautions. •
- Although the risk of SACT spillages is low, it is possible. •
- Make sure your family members, friends or carers know the contents of the kit and how to • use it.
- Please try to keep the spillage kit and information to hand when receiving SACT, for • example through an infuser, at home.

#### Contents of the spillage kit:

- 1. Gloves (non-sterile) x2 pairs
- 2. Aprons x2
- 3. Overshoes x2 pairs
- 4. Masks x2
- 5. Absorbent towel/pad x2
- 6. Alcohol wipe x2
- 7. Waste bag x2
- 8. Cytotoxic waste bin
- 9. Patient information

#### Signs of spillage:

- Infuser: The area around your PICC line or port is wet, the connection between the infuser • and PICC line or port is wet and/or clothes around the infuser or infuser line are wet.
- Injection: The area where you have prepared the injection is wet.
- **Oral Suspension:** The area where you have dispensed the liquid is wet.

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#### What to do if there is a spillage:

- Isolate the spillage area immediately.
- Keep people, especially children and pregnant women, away from the spillage area.
- Do not touch the spillage until protective equipment from the kit (gloves, apron, overshoes and mask) has been put on.
- If you need someone to help clear up the spillage, make sure they also put on the protective equipment.
- If you have an infuser and suspect a spillage from the PICC line or port and if there is a clamp, clamp it, if not, leave it as it is.
- Deal with spillages on skin, in eyes or on clothing first and then deal with spillages on other surfaces.
- Skin: Immediately hold the area under running water for 10 minutes, wash area 3 times with soap and water. Do not scrub the skin. Contact the Royal Marsden Macmillan 24/7 Hotline (0208 915 6899).
- **Eyes:** Immediately wash/rinse the eyes with running water for 10 minutes. Contact the Royal Marsden Macmillan 24/7 Hotline (0208 915 6899).
- Clothing:
  - Small spillage: Remove clothing and wash immediately. Separate clothing from noncontaminated clothing and wash 3 times on the hottest wash. If skin is contaminated follow advice stated above.
  - Large spillage: Remove clothing and dispose immediately in waste bag. If skin is contaminated follow advice stated above.
- **Surfaces:** Clean the spillage working from the outside inwards. Clear up with absorbent towel/pad and wash the area with soap and water at least 3 times.
- Put all waste (including protective equipment) into waste bag and double bag it with the other bag provided. Place in cytotoxic waste bin and seal the lid shut. Bring the bin to the hospital for safe disposal.
- Wash hands thoroughly with soap and water.
- On your next visit, inform the hospital that the kit was used: incident will be discussed, and replacement kit will be given.

Contact the hotline if you suspect a spillage of SACT or have a spillage of SACT on skin or in eyes.

## The Royal Marsden Macmillan 24/7 Hotline: 0208 915 6899

