General information for administering compresses

Compress materials

Cloth sizes that are used for all large body parts that have proven themselves:

- Inner cloth = substance cloth (smooth cotton, double layered) width approx. 28 cm
- Middle cloth (rough cotton, double layered, or terry cloth) width approx. 32 cm
- Outer cloth (wool or molleton fabric, or terry cloth towel) width approx. 36 cm
- A length of 140 cm is the same for all cloths.

Children's compresses have a length of one and a half times their upper body circumference.

The width is measured from the waist to the armpit.

For **oil compresses** and **poultices** you can use old cotton cloths (old handkerchiefs, tea towels, sheets torn to size).

Preparing the patient, room and materials Patient

- At least half an hour after the last meal
- Empty the bladder before the treatment
- The feet must be warm! If necessary, warm them up with a hot water bottle or foot bath (otherwise there is a danger that the warmth coming from the compress will rise towards the head and the feet will become even colder).
- Remove all confining clothing parts, including watches, jewelry, etc.

Room Good ventilation, pleasantly warm, no draughts; no background noise; no direct incidence of light on the patient's eyes, this also applies to the post-treatment rest (see below).

Materials Everything that is needed for the application must be prepared beforehand and placed on the bed ready to use: knee roll, small pillow for the neck, compress utensils.

Hot-water bottle: filled (not bulging) with hot water, vented (= place the hot-water bottle flat on the table, hold the filler neck upright so that all the air can escape).

Positioning the patient and applying the compress

If possible, have the patient lie on their back. If necessary, elevate their upper body and support their arms. Lay out the outer and middle cloths on the bed at the height of the corresponding part of the body, have the patient lie on them, mold the cloths one after the other over the substance cloth.

Place the knee roll or similar, cover the patient, including their shoulders. Avoid constriction in the neck area. If the person feels constricted in the heart area and/or breathless, leave their hands uncovered.

Place a small pillow under their neck so that they do not have to hold their head themselves. Remove the hot-water bottle from their feet! Cover their feet, even from the sides, without putting pressure on their toes. Do not pull the blanket under their heels.

Temperature Hot moist compresses: fan the body part with the hot cloth, then apply as hot as possible. Fevers from approx. 39°C: Choose a compress solution 2°C cooler than the body temperature; this has a cooling effect.

Preparing tea Pour 1 liter boiling water over 1 tablespoon of dried leaves,

let steep for 3–5 minutes and strain into a thermos flask.

Essential oils 1 teaspoon in a cup of water or **1** tablespoon in approx. ½ liter of water

Post-treatment rest Every compress needs a rest afterwards. This is an essential part of the application and starts with the removal of the compress materials. As a rule, it is 30 minutes.

Follow-up After removing the cloths, rinse the inner cloth in clear water and hang them all up to dry. They can be reused several times. Poultice packs are only used once.

Instructions: Sauerkraut Bladder Compress

Materials

- 1 inner cloth, ca. 20 x 30 cm
- 1 bath towel
- 1 hot-water bottle
- 3 heaped tablespoons raw lactic-acid-fermented sauerkraut
- 1 small pot with a little water
- 1 sieve

Instructions

- Wrap the hot-water bottle in the bath towel
- Heat the sauerkraut for 15 minutes without boiling (lactic acid bacteria are destroyed at temperatures above 70°C (158°F)).
- Fold the warm bath towel horizontally once and lay it ready on the bed; the patient lies down on it
- Drain the sauerkraut in the sieve and squeeze out, place on the cotton cloth and fold in all 4 sides of the cotton cloth so that the packet corresponds to the size of the patient's hand.
- Place the compress on the patient's bladder and wrap the towel snuggly over it from both sides; cover the patient
- Duration: ca. 30 minutes
- If the compress feels cool before that, it must be removed
- Remove all the cloths after 30 minutes
- Post-treatment rest 30 minutes

Follow-up

Wash and dry the cloths; discard the sauerkraut

Evidence

Well-proven in many patients

Dosage

Daily, once a day to start with, then see "Duration of the therapy"

Onset of effect

Immediate

Length of therapy

Once the symptoms have improved, continue to apply at longer intervals (3x/week, then 2x/week, later as needed)

Other recommended therapies

If the compress needs to be dry, apply a lemon oil bladder compress

Warning

Risk of burns, the temperature of the sauerkraut must be checked before it is applied!

[©] Vademecum of External Applications 12/2019; www.vademecum.org; may only be duplicated and passed on to others if the source is named.