

ACTIGRAFT

Training presentation



1. Open the ACTIGRAFT kit.
2. Prepare the treatment area.

NOTE: The wound must be debrided thoroughly from dead tissue for maximum effect – mainly before first treatment(!)



Butterfly Scalp
Vein Set

coagulation mold

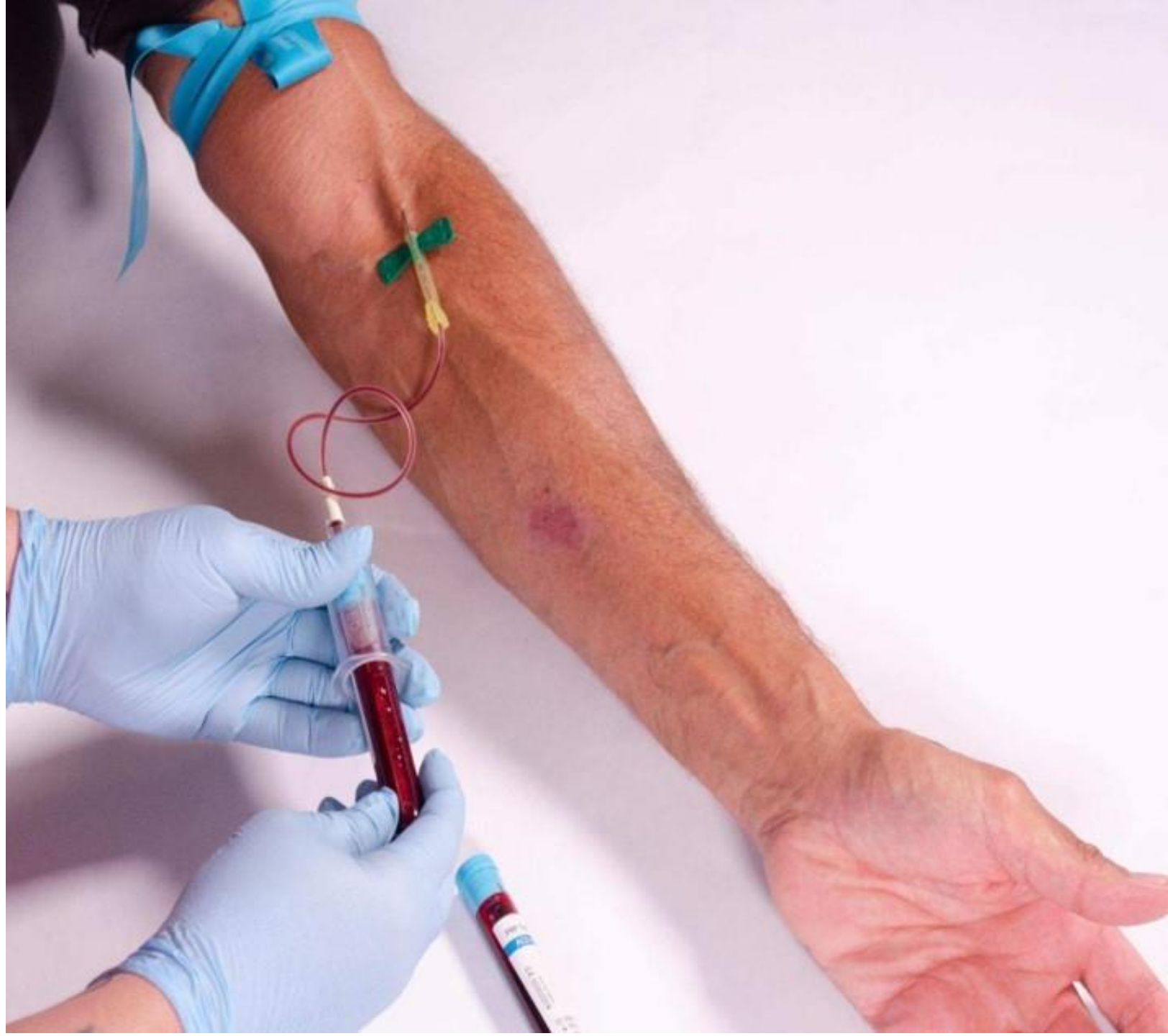
Blood tubes

Extraction Ring



3. Draw 2 tubes of the patient's blood (total of 15 ml).

4. Shake the tubes a bit and place it back in the kit box.



5. Spread the sterile sheet over the treatment area
6. Place the full tubes and coagulation mold on the sheet.
7. Punch 2 holes in the coagulation mold for injecting the blood

NOTE: after punching the holes - dispose of the needle

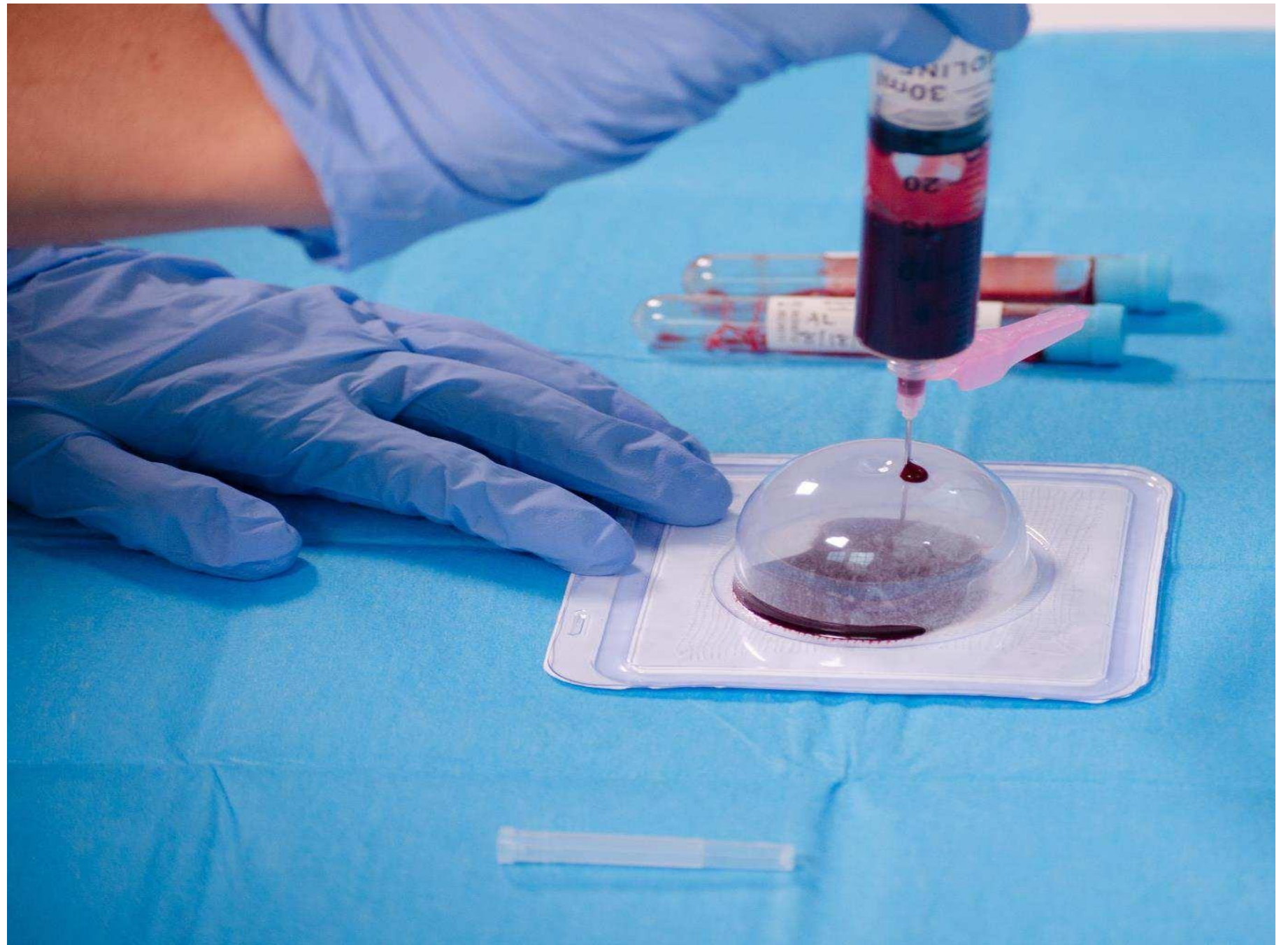


10. Empty the tubes in to
the syringe



11. Inject the blood into the coagulation mold through one of the holes you punched earlier (section 7).



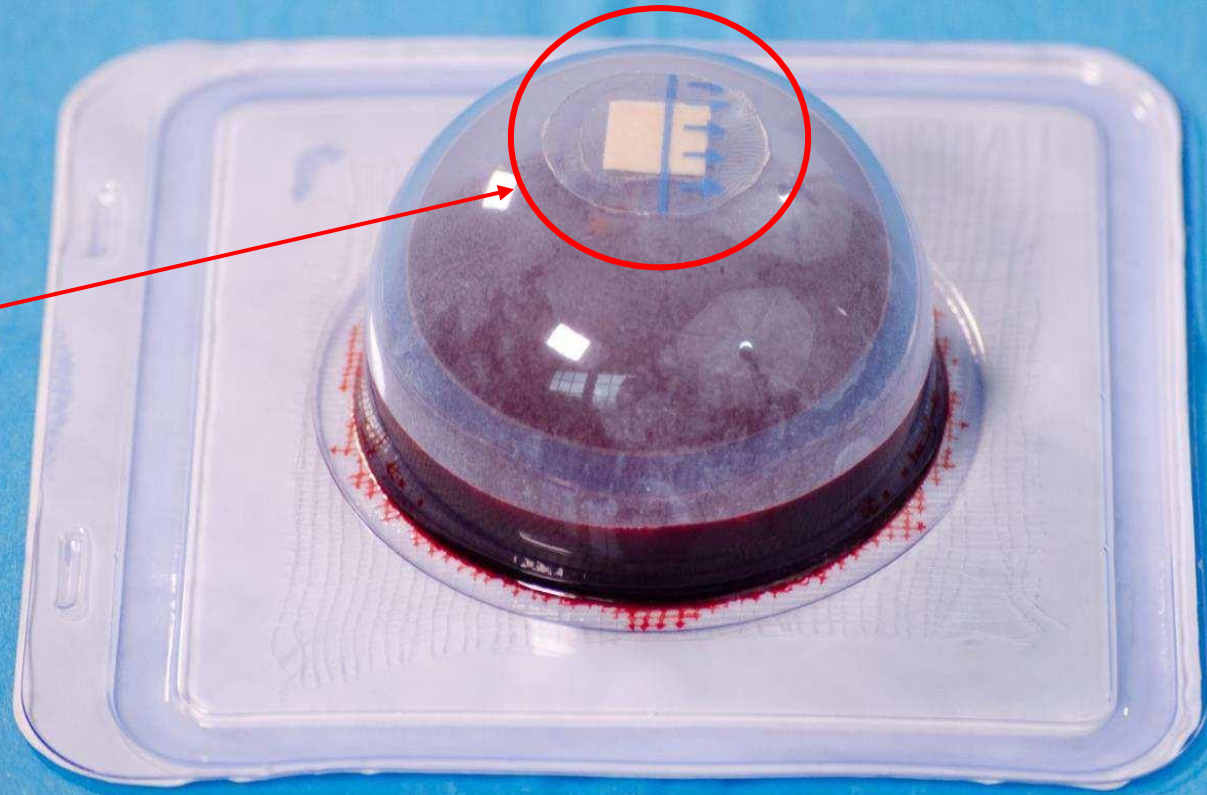




12. Seal the holes punched in the coagulation mold with the plaster in the kit



Plaster



13. GENTLY, Shake and mix the blood in the mold in a rotary manner and repeat this when turning the mold upside down

REPIT AT LEAST 7 TIMES !



WAIT FOR 8 MINUTES

- THE CLOT IS READY:

Before turning over the mold - make sure the blood is clotted - if not wait 2 more minutes and check again

14. Turn over the coagulation mold and carefully open the cover

Please note: Make sure that the net under the cover remains exposed



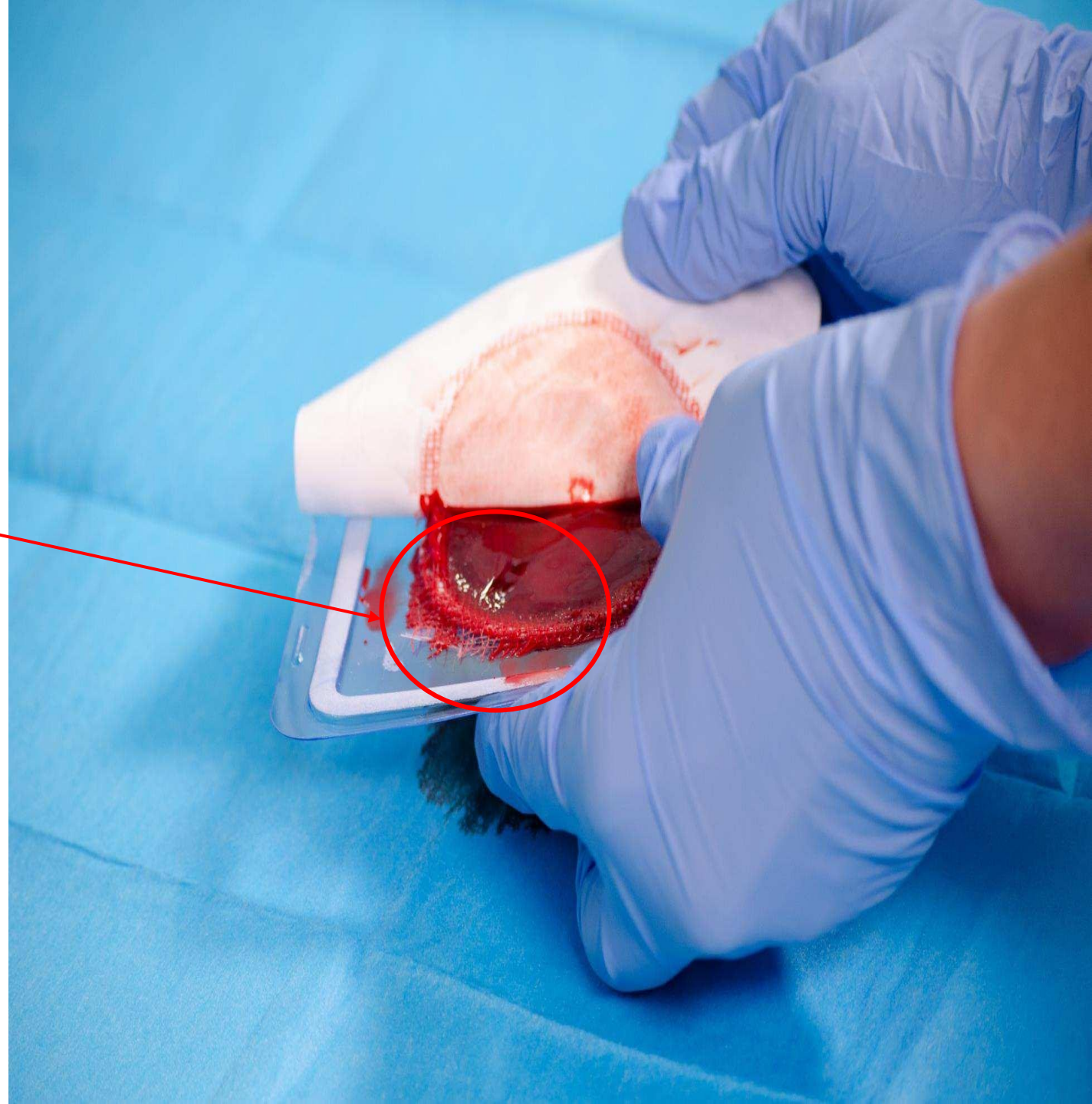
15. open the cover

Always hold the net in place with one hand while pulling the paper

Please note: Make sure that the net under the cover remains exposed

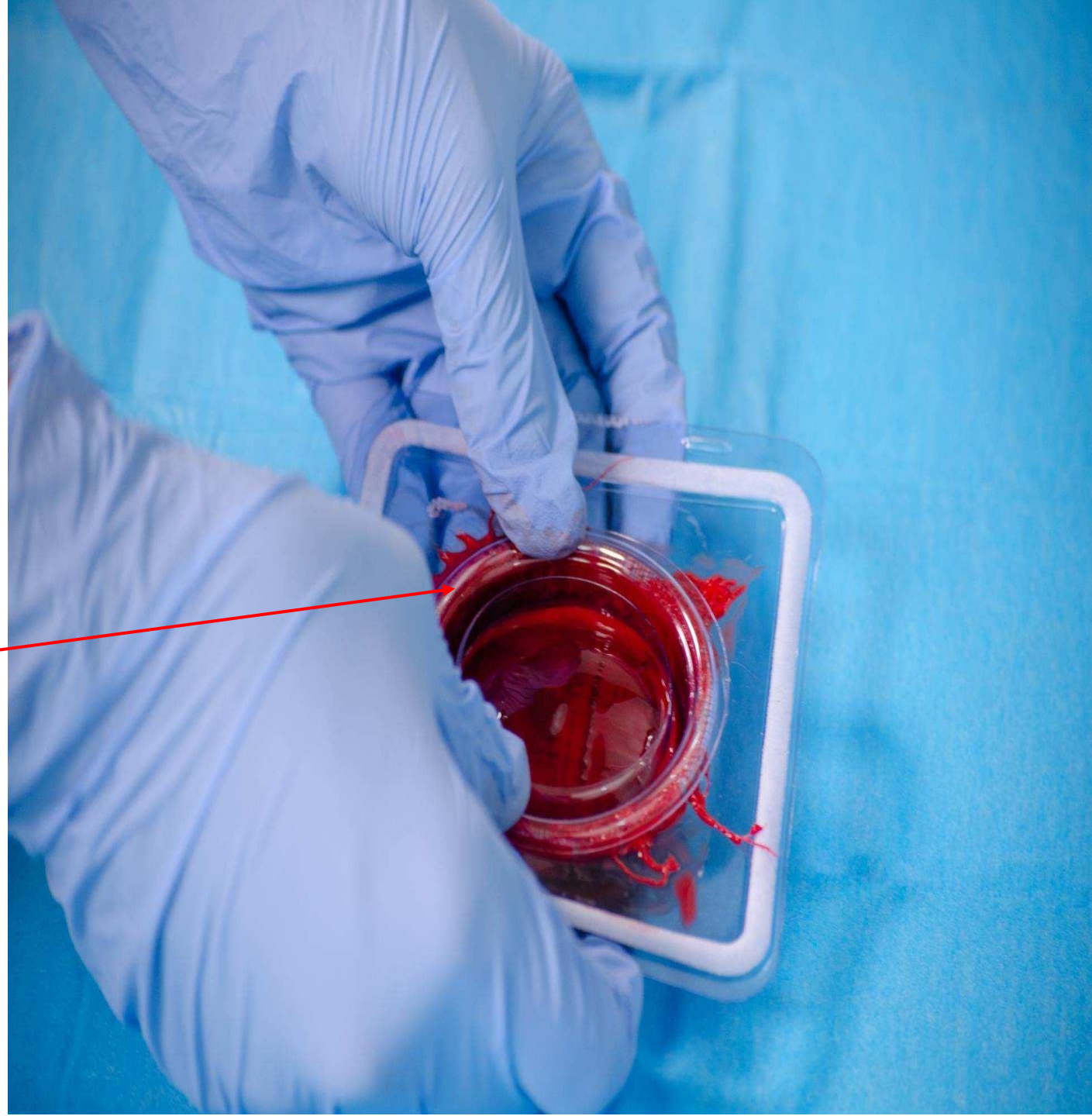


Please note: Make sure that the net under the cover remains exposed

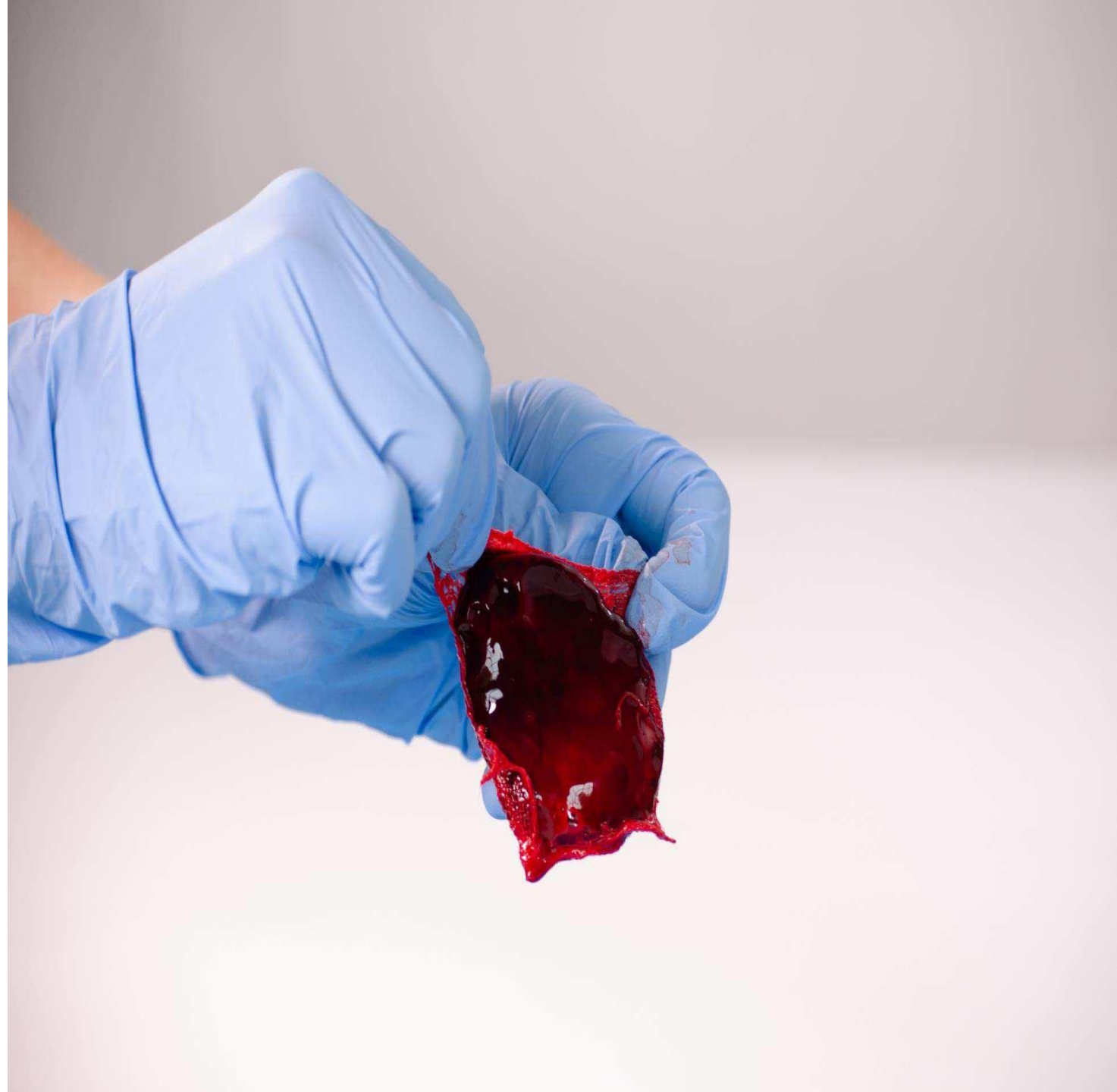


16. Use the extraction ring to release the clot from the mold (the clot should remain at the bottom of the mold).

Extraction ring



17. Take out the clot by holding the net attached to the clot



18. Place the clot on the wound

Make sure that the net is on the upper side (not on the wound)



19. Attach the clot to the patient's body with Steri- strip.
Can be applied on the clot itself as well



20. Cover the clot with the sterile ped.

Note that the “shiny” side is on the clot



21. Cover the ped with the sponge protective ped.



22. Apply full bandage dressing

23. Change dressing (only) after
3 days to prevent infection.
NOTE: do not remove the
ACTIGRAFT clot!



NOTES & REMARKS

- **Contraindication:** ActiGraft should not be used on the following wounds:
 - Wounds due to malignant background (wounds due to malignancy).
 - Wounds with clinically diagnosed active infection.
- If patient has general infection - consult with a doctor before treatment.
- Usually, the pain is reduced significantly after the 3 - 4 days.
- Remember to take a photo every week to have records for comparison.
- Do not use any other wound supplement or medicine for wound healing.
- If it is a pressure wound, assure offloading more pressure on the wound.
- Recommendation: Exercise and kinisiotherapy could improve positive effect on wound healing by increasing blood circulation.
- Note other health complications and react according to doctor recommendations

See you next week for the next treatment