

# Dural Brain Biopsy

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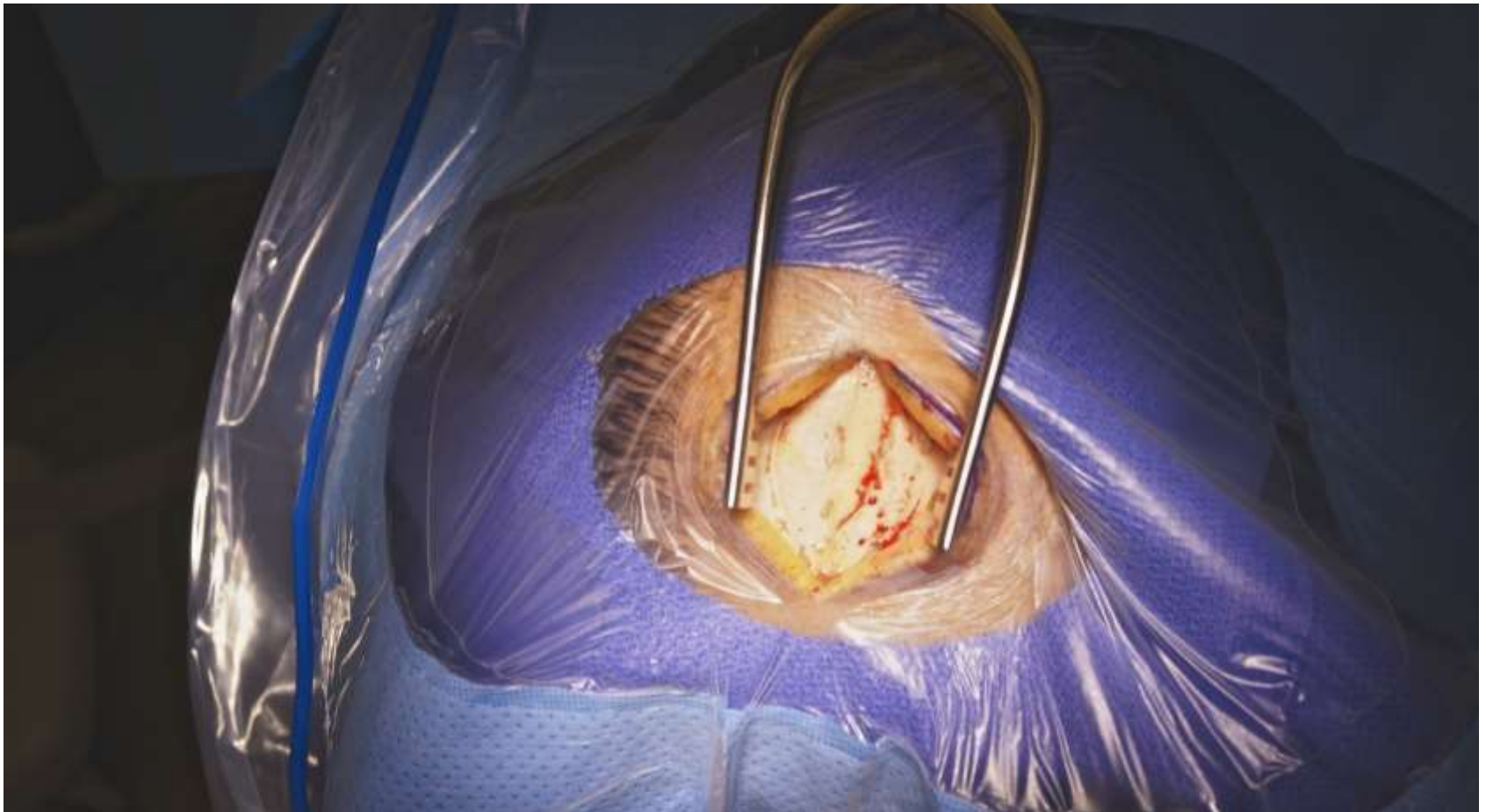
# Step #1: Clip hair and mark incision



# Step #2: Drape the surgical field



Step #3: Make incision in scalp to expose underlying skull and place a retractor to hold skin edges back



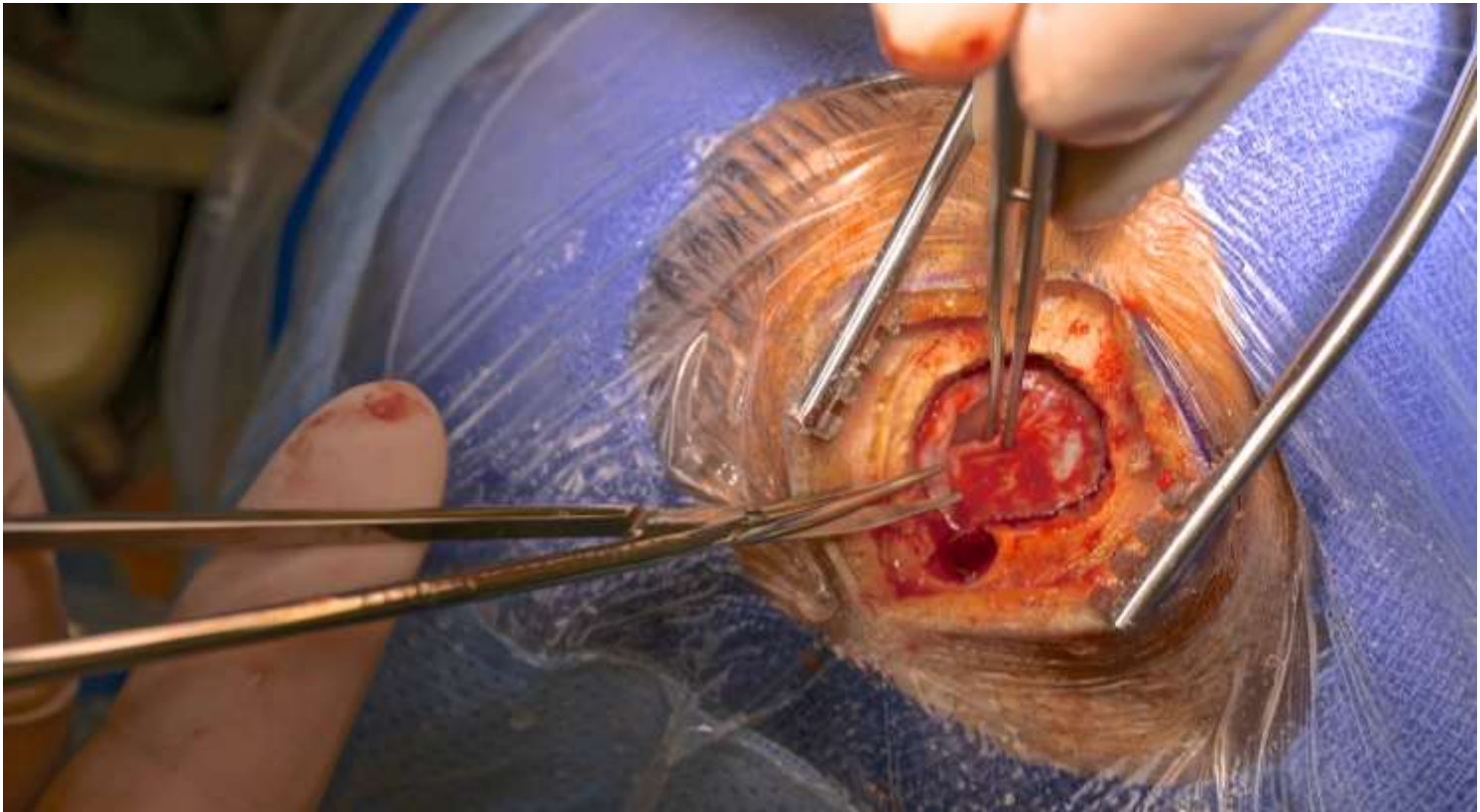
Step #4: Use high speed drill to remove a small piece of the skull to expose the underlying covering of the brain (dura mater).



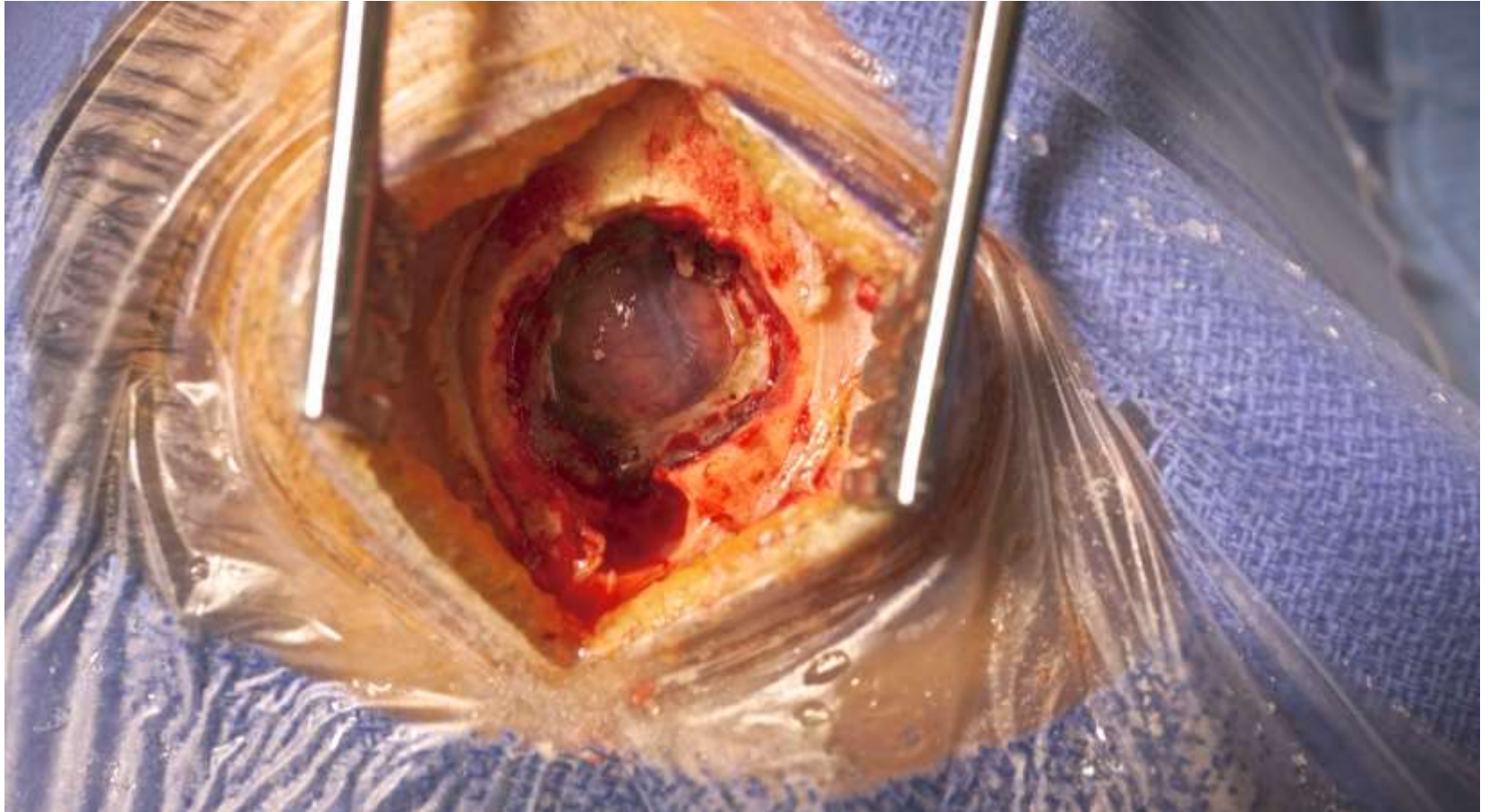
View of the drill bit used to remove a small portion of the skull



Step #5: Use a scissor and forceps to remove a small piece of the covering of the brain (dura mater) which is sent to pathology for evaluation

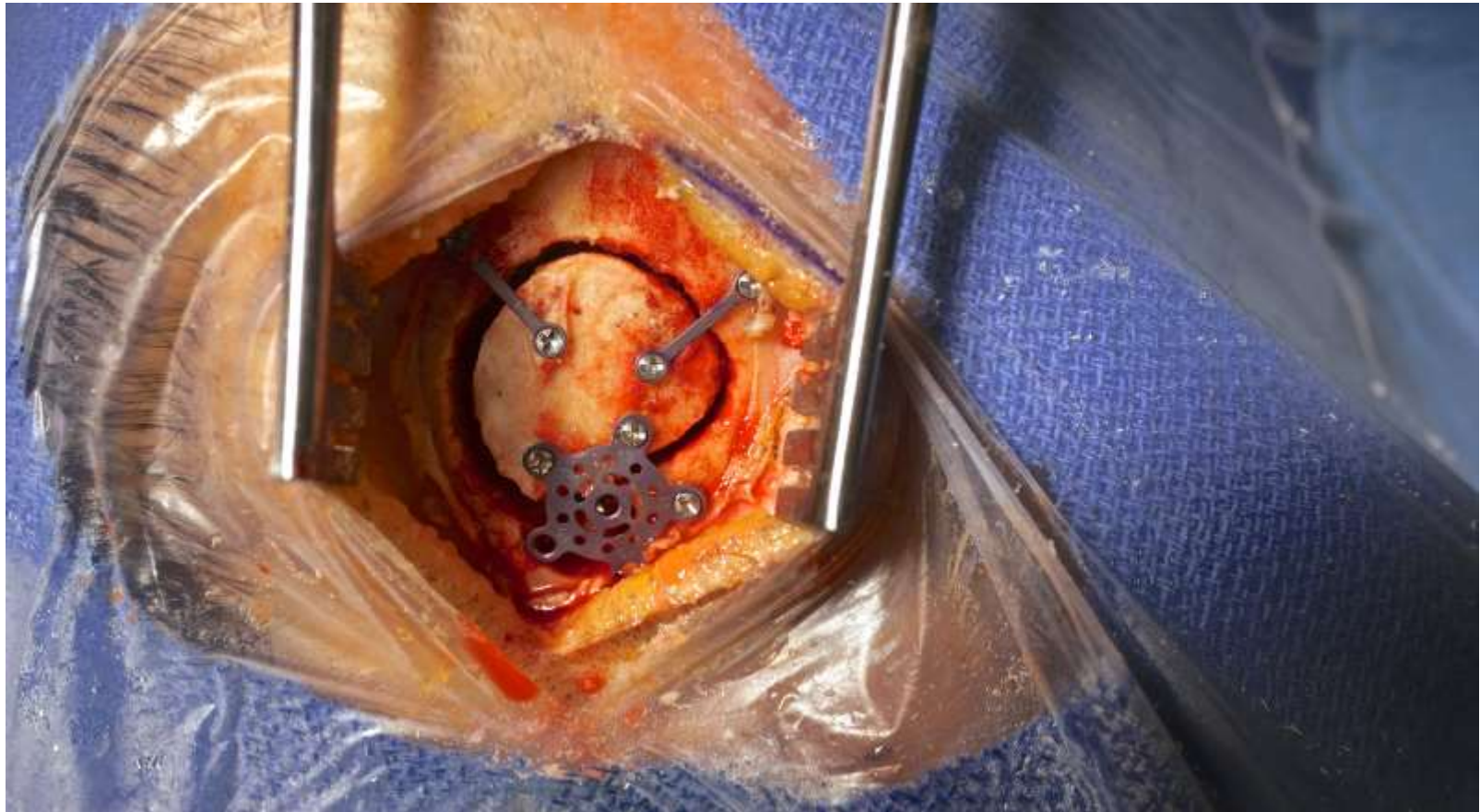


After skull and dura mater are removed the surface of the brain can be seen





Step #6: Bone flap is replaced and secured to the skull using titanium plates and screws



Step #7: Incision is closed and skin is stapled shut

