

# QuikClot – Case report



## **1 / Example of use of QuikClot in secondary bleeding on cheekbone wound**

Patient with secondary bleeding on cheekbone wound. After failure of hemorrhage control with standard compressive dressings (compresses + elastic bandages) a compressive application of 2 QuikClot compresses 5 x 5 cm. At removal, bleeding is stopped.

Favorable opinion of the physician who specifies the QuikClot efficiency and notes the absence of bleeding recurrence at dressing removal counter to previous compressive treatments.

## **2 / Example of use of QuikClot in case of wound of the scalp with lost of tissues**

Patient having a wound of the scalp with lost of tissues. Use of staples impossible. Failure of hemorrhage control with standard compressive dressings (compresses + elastic bandages). Compressive application of 2 compresses of QuikClot 10 x 10 cm for 5 minutes. Stop of the diffuse bleeding.

Favorable opinion of the physician who specifies that QuikClot is easy to use and that the efficiency is maintained at QuikClot removal and during the suture (about 45 minutes).

### **3 / Example of use of QuikClot in case of bleeding of the discharge fasciotomy operating site**

Patient with post-traumatic coagulopathy. Bleeding of the discharge fasciotomy operating site. Failure of local hemostasis by cross-stitch suture then by standard compressive dressings (compresses + adhesive bandage + elastic bandages). Application of compresses QuikClot 10 x 10 cm. Stop of bleeding in less than 15 minutes. No recurrence of bleeding at the removal of the dressing.

Favorable opinion of the physician who specifies that QuikClot is adapted to a regular problem of bleeding recurrence when compressive dressings are removed and that its use could avoid repeating compression bandages 3-4 times.

### **4 / Example of use of QuikClot in epistaxis at emergency department**

Patient with epistaxis. Failure of the hemostasis with iodoformed wick. QuikClot wick application by anterior nasal packing. Quick stop of the bleeding.

Favorable opinion of the physician who specifies that QuikClot wick is easy to pose, that its efficiency is quick and that its size is suitable to epistaxis and to penetrating trauma.

## **5 / Example of use of QuikClot in an emergency van in case of gunshot wound**

Patient with hemorrhagic wound by gunshot. Patient must be transferred to the operating room. The emergency medical service team performs a packing by introduction of a QuikClot wick into the ballistic orifice.

Favorable opinion of the physician who specifies that the QuikClot wick provides a suitable hemostatic solution in a situation for which there was no solution before. The emergency medical service team confirmed the absence of externalized bleeding and noted a wound protection adapted to the patient transport.

Additional observation: wick of QuikClot can also be suitable to a nasal or a buccal packing for faces hemorrhages.

## **6 / Example of use of QuikClot in case of thigh amputation by boat propeller**

Patient with thigh amputation by boat propeller. Persistent bleeding of the amputation stump despite the pose of a tourniquet. Failure of hemostasis by using compresses and elastic bandages. Application of QuikClot TraumaPad. Stop of venous bleeding.

Favorable opinion of the physician who specifies that QuikClot TraumaPad is easy to pose, that its efficiency is quick and that its surface is suitable to big size sites/wounds.