# A SELECTION OF RECENT SCIENTIFIC LITERATURE ON ALLOGENEIC PLATELET GEL FROM ADULT DONOR PLATELETS

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- Picardi A, et al. Therapeutic efficiency of platelet gel for the treatment of oral ulcers related to chronic graft versus host disease after allogeneic haematopoietic stem cell transplantation. Oral Implantol (Rome) 2017;10:398-405.
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- Greppi N, et al. Treatment of recalcitrant ulcers with allogeneic platelet gel from pooled platelets in aged hypomobile patients. Biologicals 2011;39:73-80.
- Chen TM, et al. A novel technique combining platelet gel, skin graft, and fibrin glue for healing recalcitrant lower extremity ulcers. Dermatol Surg 2010;36:453-60.
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## **DISCLAMER**

This medical device is intended for use by qualified health personnel only. The present information does not constitute and does not intend to constitute recommendations for medical treatment. The company assumes no responsibility for improper use of the device and for incorrect application of the instructions contained in the package leaflet. The use of blood components is the responsibility of the qualified health personnel.



Preparation of multiple aliquots of platelet gel from adult donor platelets

Wound healing

Product Code 4911000900

MADE IN ITALY

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# THE BIONEST SYSTEM



## The BioNest system ABC bags for multicomponent cord blood bankin q

The ABC bag system is used to separate cord blood into red blood cells (CBRBC, bag A), platelet concentrate (CBPC, bag B) and platelet poor plasma (CBPPP, bag C).

The BioNest transfer bag for cord blood platelet gel (CBPG) preparation and administration

Bag D is used to activate a cord blood platelet concentrate (CBPC) transferred from bag B into CBPG. The lateral engraving of bag D facilitates CBPG extraction and therapeutic administration.





# The BioNest system for adult donor platelets

The 12-D bag set is used to prepare multiple aliquots of ABPG from a standard platelet unit (adult dose prepared by buffy-coat method, platelet rich plasma method or apheresis). The lateral engraving of bag D facilitates ABPG extraction and therapeutic administration.









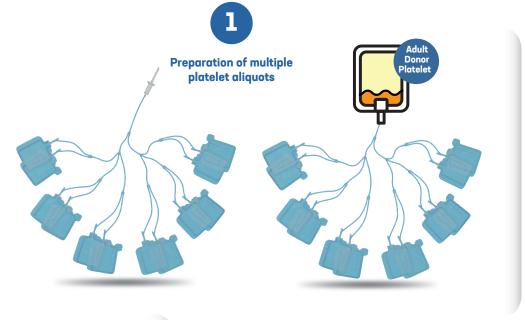


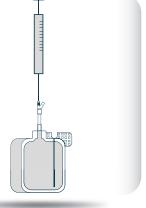






## **ADULT BLOOD PLATELET GEL** preparation and administration









Add 1/3 vol. of 10% Ca gluconate

Easy opening: tear along side engraving **ABPG** extraction

