



When a transfusion is needed,  
you want more than just-in-case.  
You want just-in-time.

## **BloodTrack**® Software Just-in-time Blood Management Solution



The BloodTrack HaemoBank Point-of-care Blood Management Solution is available in multiple size configurations.

It can often take too long for blood products to arrive at clinical areas, so hospitals employ a just-in-case strategy. This can lead to the mishandling of blood products resulting in risk to patient safety.

The BloodTrack Just-in-time Blood Management Software – BloodTrack OnDemand® – quickly allocates the right blood product to the right patient where and when it's needed, eliminating the need to prepare the products in advance. The software is designed to work with the BloodTrack HaemoBank®, creating a virtual 24/7 automated transfusion service.

### **BloodTrack Just-in-time Blood Management System:**

- Safely improves blood product availability
- Maintains control, visibility and traceability
- Eliminates the need for coolers or unsecured refrigerators
- Helps decrease blood waste and improve efficiencies

# Why the BloodTrack® Just-in-time Blood Management System?

## Enhance patient safety

- Allocate, dispense and label blood products in clinical areas in <60 seconds<sup>1</sup>
- Verify the right blood is removed for the right patient
- Proactively respond to emergent situations (e.g., bleeding patients, low inventory)

## Meet AABB and FDA traceability requirements

- Electronically record access (staff, unit, patient) and transport time
- Maintain chain-of-custody accountability
- Help ensure blood product quality and integrity through proper handling

## Significantly improve workload and staff efficiency

- Provide blood products just-in-time vs. just-in-case
- Eliminate the need to crossmatch and label products in advance
- Manage unassigned, crossmatched and emergency blood and plasma products



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## The following improvements were experienced by individual hospitals after implementing the BloodTrack Just-in-time Blood Management System:

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|--|--|
| <b>96%</b> decrease in time to access blood <sup>1</sup>   | <b>71%</b> reduction in blood bank staff time <sup>1</sup> |
| <b>52%</b> reduction in unused units <sup>1</sup>          | <b>70%</b> reduction in clinical staff time <sup>1</sup>   |
| <b>52%</b> reduction in number of RBCs issued <sup>1</sup> | <b>\$300k</b> in annualized cost savings <sup>2</sup>      |

*The customer experiences described here relate to individual institutions' experiences using BloodTrack Software. There may be factors other than the use of BloodTrack that could affect the ultimate outcomes the institutions experienced. However, we do not make any representation that the institutions' experiences are typical, and indeed they may not be typical. The institutions' experiences do not provide any indication, guide, warranty, or guarantee as to the experience other institutions may have with BloodTrack Software. The experience other institutions or customers may have with the product could be different. Experiences managing blood supplies, with or without BloodTrack Software, can and do vary among institutions.*

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To learn more about the BloodTrack suite of solutions, including the BloodTrack HaemoBank, please visit our website: <http://bloodtrack.haemonetics.com/en/> or contact your Haemonetics Account Director.

<sup>1</sup>Staves, J., et al. Electronic remote blood issue: a combination of remote blood issue with a system for end-to-end electronic control of transfusion to provide a "total solution" for a safe and timely hospital blood transfusion service *Transfusion*. 2008 Mar;48(3):415-24. Epub 2007 Dec 7.

<sup>2</sup>Frank, Steven M. M.D., et. al. Reducing Unnecessary Preoperative Blood Orders and Costs by Implementing an Updated Institution-specific Maximum Surgical Blood Order Schedule and a Remote Electronic Blood Release System. *Anesthesiology*. 2014 Sep;121(3):501-9.

For a list of worldwide office locations and contact information, visit [www.haemonetics.com/officelocations](http://www.haemonetics.com/officelocations)

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