

## Accepted Manuscript

An appointment scheduling framework to balance the production of blood units from donation

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PII: S0377-2217(17)30785-3  
DOI: [10.1016/j.ejor.2017.08.054](https://doi.org/10.1016/j.ejor.2017.08.054)  
Reference: EOR 14673



To appear in: *European Journal of Operational Research*

Received date: 18 June 2016  
Revised date: 26 August 2017  
Accepted date: 28 August 2017

Please cite this article as: Seda Baş, Giuliana Carello, Ettore Lanzarone, Semih Yalçındağ, An appointment scheduling framework to balance the production of blood units from donation, *European Journal of Operational Research* (2017), doi: [10.1016/j.ejor.2017.08.054](https://doi.org/10.1016/j.ejor.2017.08.054)

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**Highlights**

- We define the Blood Donation Appointment Scheduling (BDAS) problem.
- We propose for the first time in the literature a framework for the BDAS problem.
- We validate the framework considering the largest blood collection centre in Italy.

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