

# **BSMS Annual Report 2023**

**Published April 2024** 

RBC Issues 1,341,196 UNITS

**←→** -0.6%

**O Neg RBC Issues** 195,428 UNITS



PLISSIES 247,447 UNITS

A Neg PLT Issues

#### FFP + Cryo Issues

- FFP = 143,575 units
- <del>-2.9</del>%
- Cryo = 40,678 units

**RBC** wastage 31,760

PLT wastage 12,009 42% = Time expired

65% = Time expired

Cryo wastage

-22% reduction in split

or damaged wastage

FFP wastage

-74% reduction in split or damaged wastage



### VANESA DATA SUBMISSION

Data Review: We identified 19 hospitals with exceptional RBC stock data submission and awarded thank you certificates to acknowledge 365 days of submission over 12 months.

#### 2023 Mean Submission rate

96% **RBC Stock** 

91% **RBC** Wastage

88% PLT Wastage

82% FFP Wastage

69% Cryo Wastage

## (WASTAGE AS A PERCENTAGE OF ISSUES)

Red Blood Cells 2.37%

Platelets 4.85%

21.26% **FFP** 

Cryoprecipitate 8.86%



#### **BSMS TEAM UPDATE**



- Completed the inventory practice survey for frozen components
- 3 BSMS newsletters
- Review of BSMS hospital user categories and introduction of FFP/Cryo user categories
- Vanesa developments and upgrade deployed to improve user interface
- Support to wider Customer Service and Patient Blood Management teams and NHSBT activities - regional meetings & stock management and planning activities
- BSMS component report review survey to begin improvement project

6 Education days BSMS Education Event "An Introduction to Smarter

Average Participant Rating out of 5

Inventory Management' In 2023:

- 6 events and 62 participants... • ...from 49 hospitals...
- - ...from 6+ transfusion team roles
- All improved their knowledge of stock management and how to minimise wastage!



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