

Basic Information



AABB Monthly Platelet and Group O Survey: Quarter 4 (Q4) 2022 Invitation

Please refer to the glossary for all terms in orange: [Survey Definition](#)

Download: [Quarterly Questionnaire](#)

Please report for the months of Q4 2022.

Name of Institution

Have you completed the [baseline survey](#)?

- Yes
- No

To receive a survey link for the baseline survey, please email srajbhandary@aabb.org.

Which of the following best describes the institution for which you are completing the survey?

- Hospital transfusion service with an on-site donor collection facility
- Hospital transfusion service with no donor collection on-site
- Blood collection center

To be completed by all hospital transfusion services

Monthly Hospital Transfusion Services Questions

Please refer to the glossary for all terms in orange: [Survey Definition](#)

What was your hospital's average daily census over the full calendar months of Q4 2022?

	October 2022	November 2022	December 2022
<10	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
10-49	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
50-99	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
100-199	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
200-499	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
500-999	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
≥ 1,000	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

How does your average daily census of the full calendar months of Q4 2022 compare to the months before?

	October 2022	November 2022	December 2022
Lower	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Similar	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Higher	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

How many surgeries did your hospital perform during the full calendar months of Q4 2022?

	October 2022	November 2022	December 2022
<10	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
10-49	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
50-99	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
100-199	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
200-499	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
500-999	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
≥ 1,000	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Monthly questions

	While providing data on platelet units- do not include aliquots for pediatric patients (unless specified). Please provide numeric value only without any sign e.g., % October 2022	While providing data on platelet units- do not include aliquots for pediatric patients (unless specified). Please provide numeric value only without any sign e.g., % November 2022	While providing data on platelet units- do not include aliquots for pediatric patients (unless specified). Please provide numeric value only without any sign e.g., % December 2022
1. How many platelet units did your hospital transfuse during the full calendar month of : [Unit=Single apheresis unit/equivalent standard size pooled whole blood derived platelets/prepooled whole blood derived platelets(Acrodose)]	<input type="text"/>	<input type="text"/>	<input type="text"/>
2. How many low yield platelet units did your hospital receive from your blood supplier during the full calendar month of :	<input type="text"/>	<input type="text"/>	<input type="text"/>
3. How many group O RBC did your hospital transfuse during the full calendar month of :	<input type="text"/>	<input type="text"/>	<input type="text"/>
i. Group O+	<input type="text"/>	<input type="text"/>	<input type="text"/>
ii. Group O-	<input type="text"/>	<input type="text"/>	<input type="text"/>
4. For hospital platelet wastage during the full calendar month of :	<input type="text"/>	<input type="text"/>	<input type="text"/>
a. Approximately how many units of platelets did your hospital waste due to outdate?	<input type="text"/>	<input type="text"/>	<input type="text"/>
b. Approximately how many units of platelets did your hospital waste for other reasons (see definitions)?	<input type="text"/>	<input type="text"/>	<input type="text"/>

5. Did your hospital manufacture (split) **low yield platelet units** due to platelet inventory concerns in Q4 2022?

	October 2022	November 2022	December 2022
Yes, 11 or more units were split in the full calendar month of :	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

	October 2022	November 2022	December 2022
Yes, 5 -10 units were split in the full calendar month of :	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Yes, 1-4 units were split in the full calendar month of :	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
No, we did not split platelet units due to inventory concerns in the full calendar month of :	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
No, my hospital lacks the capacity to split platelet units	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

6. Did your hospital receive blood from a secondary supplier **because the primary supplier could not fill your order?**

	October 2022	November 2022	December 2022
Yes, 11 or more times in the full calendar month of :	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Yes, 5-10 times in the full calendar month of :	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Yes, 1-4 times in the full calendar month of :	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
No, we didn't use a secondary supplier the full calendar month of :	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

7. How often did an incomplete RBC order delay a transfusion or create the need to modify component(s) to fill the order, over the full calendar months of Q4 2022?

	October 2022	November 2022	December 2022
More than 10 times/month	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Approximately 6-10 times/month	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Approximately 1-5 times/month	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
0 times/month	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

	October 2022	November 2022	December 2022
We do not track this	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

8. How often did an incomplete platelet order delay a transfusion or create the need to modify component(s) to fill the order, over the full calendar months of Q4 2022?

	October 2022	November 2022	December 2022
More than 10 times/month	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Approximately 6-10 times/month	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Approximately 1-5 times/month	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
0 times/month	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
We do not track this	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

9. How many Massive Transfusion Protocols (MTPs) were called over the full calendar months of Q4 2022?

	October 2022	November 2022	December 2022
0	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1-5	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6-10	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
11-20	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
21-49	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
≥50	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

10. Did you alter the MTP workflow in any way due to concerns over the inventory?

	Select response for the respective month Yes. Please give details	Select response for the respective month No
October 2022	<input type="text"/>	<input type="radio"/>
November 2022	<input type="text"/>	<input type="radio"/>
December 2022	<input type="text"/>	<input type="radio"/>

To be completed by blood centers and hospitals with collection facilities

Monthly Collection Questions

1. During the full calendar months of Q4 2022, approximately what percentage of platelets collected were:

If you don't collect platelets, please enter 100 for option c. Don't collect Platelets.

a. Apheresis	<input style="width: 50px; height: 20px;" type="text" value="0"/>
b. Whole blood-derived (WBD)	<input style="width: 50px; height: 20px;" type="text" value="0"/>
c. Don't collect platelets	<input style="width: 50px; height: 20px;" type="text" value="0"/>
Total	<input style="width: 50px; height: 20px;" type="text" value="0"/>

-

	Please provide numeric value only without any sign e.g., % (For data element you don't track, please fill-in "N/A") October 2022	Please provide numeric value only without any sign e.g., % (For data element you don't track, please fill-in "N/A") November 2022	Please provide numeric value only without any sign e.g., % (For data element you don't track, please fill-in "N/A") December 2022
2. How many labeled apheresis platelet units did you manufacture during the full calendar month of :	<input style="width: 100%; height: 20px;" type="text"/>	<input style="width: 100%; height: 20px;" type="text"/>	<input style="width: 100%; height: 20px;" type="text"/>
a. How many labeled WBD platelet (<u>individual</u>) units did you manufacture during the full calendar month of:	<input style="width: 100%; height: 20px;" type="text"/>	<input style="width: 100%; height: 20px;" type="text"/>	<input style="width: 100%; height: 20px;" type="text"/>
b. How many labeled <u>WBD pools</u> did you manufacture during the full calendar month of :	<input style="width: 100%; height: 20px;" type="text"/>	<input style="width: 100%; height: 20px;" type="text"/>	<input style="width: 100%; height: 20px;" type="text"/>
c. How many labeled prepooled <u>WBD (Acrodose)</u> platelets did you manufacture during the full calendar month of :	<input style="width: 100%; height: 20px;" type="text"/>	<input style="width: 100%; height: 20px;" type="text"/>	<input style="width: 100%; height: 20px;" type="text"/>
d. On average, how many WBD units are present in your Acrodose pools?	<input style="width: 100%; height: 20px;" type="text"/>	<input style="width: 100%; height: 20px;" type="text"/>	<input style="width: 100%; height: 20px;" type="text"/>
3. What was your split rate during the full calendar month of :	<input style="width: 100%; height: 20px;" type="text"/>	<input style="width: 100%; height: 20px;" type="text"/>	<input style="width: 100%; height: 20px;" type="text"/>

	Please provide numeric value only without any sign e.g., % (For data element you don't track, please fill-in "N/A") October 2022	Please provide numeric value only without any sign e.g., % (For data element you don't track, please fill-in "N/A") November 2022	Please provide numeric value only without any sign e.g., % (For data element you don't track, please fill-in "N/A") December 2022
4. Of the total labeled apheresis platelets (question 2), how many platelet units did you treat with <u>Pathogen Reduction Technology (PRT)</u> ?	<input type="text"/>	<input type="text"/>	<input type="text"/>
a. What was your split rate for PRT units?	<input type="text"/>	<input type="text"/>	<input type="text"/>
5. How many labeled platelet units did you waste due to outdate during the full calendar month of :	<input type="text"/>	<input type="text"/>	<input type="text"/>
6. How many labeled group O RBC units did you manufacture during the full calendar month of :	<input type="text"/>	<input type="text"/>	<input type="text"/>
a. Group O+	<input type="text"/>	<input type="text"/>	<input type="text"/>
b. Group O-	<input type="text"/>	<input type="text"/>	<input type="text"/>
7. What was your target for donations during the full calendar month of :*	<input type="text"/>	<input type="text"/>	<input type="text"/>

8. Did you meet your target for donations for platelets and Group O RBCs during the full calendar months of Q4 2022?*

	Yes	No
October 2022	<input type="radio"/>	<input type="radio"/>
November 2022	<input type="radio"/>	<input type="radio"/>
December 2022	<input type="radio"/>	<input type="radio"/>

8a. What percentage of your platelet target for collection was reached for?*

October 2022	<input type="text"/>
November 2022	<input type="text"/>
December 2022	<input type="text"/>

8b. What percentage of group O RBC target for collection was reached?*

	% collection reached (For data element you don't track, please fill-in "N/A") October 2022	% collection reached (For data element you don't track, please fill-in "N/A") November 2022	% collection reached (For data element you don't track, please fill-in "N/A") December 2022
i. Total group O RBC target	<input type="text"/>	<input type="text"/>	<input type="text"/>
ii. Group O+ RBC target	<input type="text"/>	<input type="text"/>	<input type="text"/>
iii. Group O- RBC target	<input type="text"/>	<input type="text"/>	<input type="text"/>

* *Question displayed to hospitals with collection facilities.*

What was your blood collection center **fill rate** the full calendar months of Q4 2022? If you are not able to differentiate fill rates for STAT vs standard orders, please fill-in "N/A" for these data elements.**

	October 2022	November 2022	December 2022
a. Monthly Fill Rate	<input type="text"/>	<input type="text"/>	<input type="text"/>
b. For standard orders (within 8 hours)	<input type="text"/>	<input type="text"/>	<input type="text"/>
c. For Emergent/STAT orders	<input type="text"/>	<input type="text"/>	<input type="text"/>

** *Question displayed to blood centers.*

Thank you