

# Hemovigilance Module: Annual Facility Survey Question 17 – Generate totals in the Analysis feature with denominator data

NHSN - National Healthcare Safety Network (apt-v-nhsn-test:8001)

**1** Select the Hemovigilance Denominator Table Line Listing from the Analysis Reports menu, and Modify Report.

- NHSN Home
- Alerts
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**Analysis Reports**

Expand All Collapse All Search

- Hemovigilance Module
  - HV Adverse Reaction Data
  - HV Incident Data
  - HV Monthly Incident Data
  - HV Denominator Data
    - Line Listing - Hemovigilance Denominators
    - Line Listing - Hemovigilance Denominators Table
      - Run Report
      - Modify Report
      - Export Data Set
    - Denominator ISBT Data
- Bar Chart - Psoralen vs Not Psoralen Products Transfused
- Run Chart - Total Units Transfused by Component

- 1** Select "Hemovigilance Module"
- 2** Select "HV Denominator Data"
- 3** Right Click "Line Listing - Hemovigilance Denominator Table"
- 4** Select "Modify Report"

## Modify "Line Listing - Hemovigilance Denominators Table"

Show descriptive variable names (Print List) Analysis Data Set: BVHemoSummaryTrans

Title/Format **Time Period** Filters Display Variables Sort Variables Display Options

Time Period:

Date Variable	Beginning	Ending
summaryYr	2017	2017

Date variable/Time period is the time you click the Run button

- 1** Select "Time Period" from menu bar.
- 2** Select "SummaryYr" as Date Variable.
- 3** Enter the year of interest.

**2** In the Time Period tab on the menu bar, choose the "SummaryYr" data variable, and input the year of interest.

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Under the **Display Variables** tab, make sure **year, units, aliquots, and summaryYr** are selected.

Modify "Line Listing - Hemovigilance Denominators Table"

Analysis Data Set: BVHemoSummaryTrans Type: Line Listing Data Set Generated On: 01/26/2018

Display Variables: Available Variables: Discards, name, OID, orgID, summaryYH, summaryYM, summaryYQ

Selected Variables: Year, Units, Aliquots, summaryYr

1 Select "Display Variables" from the menu bar

2 Make sure "Year", "Units", "Aliquots", and "summaryYr" are selected.

## National Healthcare Safety Network Hemovigilance Monthly Denominators

As of: January 26, 2018 at 2:19 PM  
Date Range: BVHEMO SUMMARYTRANS summaryYr 2017 to 2017

year=2017

Product			2017	
			Units Transfused	Aliquots Transfused
Whole Blood		TOTAL	150	200
Red blood cells	Whole blood derived	TOTAL	1150	20
		Irradiated	530	5
		Leukocyte reduced	50	9
		Irradiated & leukocyte reduced	50	0
	Apheresis	TOTAL	100	10
		Irradiated	20	3
		Leukocyte reduced	20	2
		Irradiated & leukocyte reduced	40	0
Platelets	Whole blood derived	TOTAL	200	.
		Irradiated	60	.
		Leukocyte reduced	20	.
		Irradiated & leukocyte reduced	100	.
	Apheresis	TOTAL	750	40
		Irradiated	50	30
		Leukocyte reduced	50	0
		Irradiated & leukocyte reduced	100	0
Plasma (all types)	Whole blood derived	TOTAL	50	0
	Apheresis	TOTAL	50	0
Cryoprecipitate			5	.
TOTALS			2455	270

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Run the report. Most of the information needed for **question 17 of the Annual Facility Survey** can be found in this table (within the red boxes). *Pool size and number of units of granulocytes and lymphocytes are not recorded monthly or found elsewhere in NHSN.*

Blood Safety Surveillance website: <http://www.cdc.gov/nhsn/acute-care-hospital/bio-hemo/index.html>

NHSN user support: [nhsn@cdc.gov](mailto:nhsn@cdc.gov)