**Platelet Inventory Management**

1. **Number of Platelets to Order for CVOR the Next Day**

|  |  |
| --- | --- |
| Number of CVOR cases that starts **before noon**  (Do not count TAVR cases in CVOR5) | Number of Platelets to Order  (2 platelets per case + 1 extra) |
| 1 | 3 |
| 2 | 5 |
| 3 | 7 |
| IRR | 2 per case – include in total above |
| Rh Neg F<50 yrs | 2 per case – include in total above |

**NOTE:** Do Not Order Rh Neg platelets for non-CVOR patients.

1. **Platelet Replenishment During Surgery Hours**

**Order replenishment platelets** **immediately**:

1. When down to 1 unassigned platelet – Order 1 unit STAT
2. When 1 CVOR case requested 4 platelets without advance order – Order 2 platelets STAT if no extra units
3. When platelet is requested for non-CVOR patient e.g. CVICU, ICU, L&D, INF CTR, etc. – Order the same number of units requested, 1 to 1 replacement, if the platelets stocked that day was only adequate for CVOR and no extra units.

Example: 5 platelets for 2 CVOR cases but 1 unit requested by CVICU – order 1 unit STAT

1. When any patient is bleeding – Order 2 units STAT if no extra platelets in stock
2. When MTP is initiated - Order 2 units STAT if no extra platelets in stock
3. **Platelets for ‘To-Follow’ Afternoon CVOR**

**At** **11am Monday-Friday:**

Day Shift checks Platelet Inventory and order additional units if needed ensuring 2 platelets for each CVOR case + 1 extra.

1. **Excess Platelets Management**

**After conclusion of surgery:**

Swing Shift checks Platelet Inventory and transfer extra units to another KP facility.

1. Call KP facility in the following order to inquire if and how many platelets we can transfer:
   1. KP SCL (8401-6310)
   2. KP OAK (8492-6081)
   3. KP SSF (8436-2203)
   4. KP RWC (8424-2420)
   5. KP SLN (8524-4244)
   6. KP SRF (8441-2065)

**NOTE:** If there is no answer, call Operator and ask to be connected to the Blood Bank of that facility.

1. Transfer Platelets in Millennium using Final Disposition module. Add Product Comment ‘Transferred from KPSF’.
2. Transfer Platelets in Vitalant Customer Portal if sending to affiliated KP facilities, SSF, RWC and SRF. Use [***Transfer Document***(BS 5150)](https://www.vitalant.org/Doc-Control-(1)/BS_5150_R5.aspx)  form for all other KP facilities printed from <https://hospitals.vitalant.org/For-Customers/Printable-Forms.aspx> . Fax completed form to Vitalant.
3. Pack platelets in Vitalant Platelet Transport Box and call UltraX STAT @ 1-800-882-1000 Acct# 7559. Instruct courier to return with the Platelet Transport Box. **NOTE:** Use Taxi cab if sending to KP SSF.