**SINGLE-STEP STRATEGIES**

**DAY 0** = DAY OF COLLECTION

**DAY 1**
- LVDS ≥36 HR (12 hr Incubation)
  - TRANSFUSE

**DAY 2**
- LVDS ≥48 HR (12 hr Incubation)
  - TRANSFUSE

**DAY 3**
- TRANSFUSE until midnight of day 3*

**DAY 4**

**DAY 5**

**DAY 6**
- 5-DAY EXP (Ext w/ 2-step strategy)

**DAY 7**
- 7-DAY EXP**
  - Only apheresis platelets stored in plasma

**TWO-STEP STRATEGIES**

**DAY 1**
- LVDS ≥36 HR (12 hr Incubation)
  - TRANSFUSE

**DAY 2**
- PRIMARY CULTURE ≥24 HR (12 hr Incubation)
  - TRANSFUSE

**DAY 3**
- TRANSFUSE until midnight of day 3*

**DAY 4**

**DAY 5**
- 5-DAY EXP (Ext to day 6 & 7)

**DAY 6**
- RAPID TEST for day 4 exp

**DAY 7**
- RAPID TEST for day 6 exp
  - Only apheresis platelets stored in plasma

**Rapid Test for day 7 exp**
- Only apheresis platelets stored in plasma

**LVDS:** Large Volume Delayed Sample
- *Must use secondary testing after day 3*
- **Requires use of safety measure, 7-day storage container, only apheresis stored in plasma**

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