CHILDREN’S HOSPITALS AND CLINICS

**ST. PAUL**

## QC AND MAINTENANCE OF BLOOD BANK EQUIPMENT

 YEAR\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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|  | JAN | **FEB** | **MAR** | **APR** | **MAY** | **JUN** | **JUL** | **AUG** | **SEP** | **OCT** | **NOV** | **DEC** |
| **Monthly**   |  |  |  |  |  |  |  |  |  |  |  |  |
|  Bleach Helmer Plasma Thawer |  |  |  |  |  |  |  |  |  |  |  |  |
|  Clean Helmer Platelet Incubator |  |  |  |  |  |  |  |  |  |  |  |  |
|  Calibrate Dietetic Scale |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Quarterly**  |  |  |  |  |  |  |  |  |  |  |  |  |
|  MTS centrifuge RPM and timer  |  |  |  |  |  |  |  |  |  |  |  |  |
|  Centra-B Plus centrifuge RPM, timer |  |  |  |  |  |  |  |  |  |  |  |  |
|  Mistral 3000i centrifuge RPM, timer, temp |  |  |  |  |  |  |  |  |  |  |  |  |
|  Blood Bank Refrigerator alarm |  |  |  |  |  |  |  |  |  |  |  |  |
|  Blood Bank Freezer (-30) alarm |  |  |  |  |  |  |  |  |  |  |  |  |
|  Surgery Refrigerator Alarm |  |  |  |  |  |  |  |  |  |  |  |  |
|  Helmer Plt Incubator Alarm |  |  |  |  |  |  |  |  |  |  |  |  |
|  Helmer Plasma Thawer Alarm |  |  |  |  |  |  |  |  |  |  |  |  |
|  Biohit Pipette calibration |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Semi-annually**  |  |  |  |  |  |  |  |  |  |  |  |  |
|  Pipette Calibration (MLA) |  |  |  |  |  |  |  |  |  |  |  |  |
|  Method to Method Comparison |  |  |  |  |  |  |  |  |  |  |  |  |
|  Data Integrity Check |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Annually** |  |  |  |  |  |  |  |  |  |  |  |  |
|  Thermometer calibration |  |  |  |  |  |  |  |  |  |  |  |  |
|  Clean refrigerator/freezer |  |  |  |  |  |  |  |  |  |  |  |  |
|  Logtag validation |  |  |  |  |  |  |  |  |  |  |  |  |
|  Functional Calibrate serofuge  |  |  |  |  |  |  |  |  |  |  |  |  |
|  Timer calibration |  |  |  |  |  |  |  |  |  |  |  |  |
|  NIST calibration (send out) |  |  |  |  |  |  |  |  |  |  |  |  |
|  Weights calibration (send out) |  |  |  |  |  |  |  |  |  |  |  |  |
|  TS Internal Disaster Sim |  |  |  |  |  |  |  |  |  |  |  |  |