**Purpose**

To provide direction for the processes and procedures to effectively use, manage, and protect information

**Policy**

Harborview Medical Center Transfusion Service has established and maintains policies, processes, and procedures for the appropriate use, management, and protection of information.

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| **Role** | **Responsibility** | **Supporting Documents** |
| **Medical Division Department**  **Heads** | * Ensure reports and electronically viewable results are designed to provide clear and understandable information to the user. * Ensure that all report formats meet CLIA requirements. | Laboratory Medicine Policies |
| **Medical Director** | * Ensures that policies for confidentiality of data, information and verbal and written communications shall be established and followed. * Ensures that access to data is controlled to prevent unauthorized access to and release of information. | Laboratory Medicine Policies |
| **Manager** | * Ensures that the authorization to access and release data and information is defined and individuals authorized to enter, change, and release results are identified. * Upon employee’s resignation from department, notifies hospital and Lab Medicine IT to remove access | Quality Process: Sunquest Access |
| **Laboratory Staff** | * Follow policies processes, and procedures to maintain integrity of confidential information. * Report any inadvertent release of confidential information to manager immediately. | Quality Process: Sunquest Access |
| **Laboratory Medicine IT Department** | * Establish and maintain a process for ensuring that data integrity is maintained. * Ensures that data are retrievable and usable for the entire retention time. * Ensures that data is reliably sent from the point of entry to final destination in a timely manner. * Ensures that data storage media is protected from damage or unintended destruction. | Laboratory Medicine IT Department Policies |
| **Role** | **Responsibilities** | **Supporting Documents** |
| **Laboratory Medicine IT Dept. Cont.** | Back-up Data   * Ensures routine back-up of all critical data. Back-up data is performed and written to tape daily. Backup data is kept onsite at UW Tower * Ensures back-up data is protected from unauthorized access, loss, or modification. * Tests periodically, the ability to retrieve data from the back-up system. * Copy of Backup data is stored offsite at Iron Mountain, Burien Wa and retained for 6 weeks.   Alternative System   * Maintains and tests periodically, an alternative system in the event that computerized data or the primary source of information is unavailable. |  |

**References**

Standards for Blood Banks and Transfusion Services, Current Edition. American Association of Blood Banks, AABB Press, Bethesda MD

Information Technology in Transfusion Medicine, AABB Press, Current Edition