

PRE-VALIDATION TESTING

Pre-Validation Testing of Blood Bank Software:

Testing begins with a comprehensive database review evaluating the system build and client specific software settings for errors, omissions and adherence to regulatory guidelines.

The BC Solutions team provides a summary of findings uncovered during the database review to the end user. Based on this information, the end user will perform the necessary adjustments to database settings prior to executing formal testing procedures. Systematic testing of database table settings are then performed providing verification of build compliance in specified categories.

BC Solutions has identified areas of Blood Bank software configuration that are “high risk” or “high build”. These are areas of configuration where build errors can negatively affect patient safety or where table builds require an unusually high amount of specific data that may be prone to manual data entry errors.

Definition of Pre-Validation Testing:

We know that each Software vendor may define Testing differently. Please contact us with any questions about the specific testing you may want. Our team of consultants are able to customize a solution that meets your build needs.

Categories for Testing

- Orders
- Receipt of Blood Products
- Product Modifications
- Logic Tables & Test Interpretations
- ABORh Compatibility Testing

Relationships

Quality

Innovation

