**Purpose:**

This procedure provides instructions for canceling patient orders and correcting patient results in the Sunquest Blood Bank System.

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| **Step** | **Action** | **Related Documents** |
| **Canceling CPOE generated ABRH2 orders** | |  |
| 1 | If the order was a CPOE generated ABRH2 and the nurse **can** cancel the order in ORCA   * Order an OPINK and label specimen * Using BOP, open the OPINK order for the cancelled specimen. Replace the automatically generated text with the appropriate cancellation reason. * Add BBC (Blood Bank Comment), free text (;;) the following four items separated by a comma: * Date (use number format, i.e if Jan 1, 2011, it would be 01012011) * Time (use 2400 format) * Tech Code * Who was notified and the location (i.e. Nancy on 3E)   If the order was a CPOE generated ABRH2 and the nurse **cannot** cancel the order in ORCA, it must be received and cancelled per step 5 below. | SQ Order Entry Process  Appendix B |
| **Canceling CPOE generated OPINK orders** | |  |
| 2 | Receive the corresponding OPINK order using ORM.   * Using BOP, open the OPINK order for the cancelled specimen * Replace the automatically generated text with the appropriate cancellation reason * Add BBC (Blood Bank Comment), free text (;;) the following four items separated by a comma: * Date (use number format, i.e if Jan 1, 2011, it would be 01012011) * Time (use 2400 format) * Tech Code * Who was notified and the location (i.e. Nancy on 3E) | SQ Order Entry Process  Appendix B |
| **Canceling TSL orders generated by EPIC/ORCA that do not have an OPINK (e.g. PREN or DAT)** | |  |
| 3 | Receive test in ORM**,** cancel tests per step 5 below |  |
| **Step** | **Action** | **Related Documents** |
| **Canceling Orders requiring manual entry into Sunquest (e.g. OR cancellations)** | |  |
| 4 | Order OPINK using order entry   * Using BOP, open the OPINK order for the cancelled specimen. * Replace the automatically generated text with the appropriate cancellation reason from appendix B. * Add test BBC and free text in who was notified, date and time of notification, and the cancelling MLS’s tech ID. | SQ Order Entry Process  Appendix B |
| **Canceling Orders when testing has been ordered but no results have been filed:** | |  |
| 5 | In BOP, result all tests without grids with YBBCAN  NOTE: The BEXX (specimen expiration date) cannot be canceled. Update it to the current date.   * Result all tests with grids, using ND for all the grid results. * For ABO/Rh interpretation, hit semicolon (;), then type BBCAN for the interpretation. * For all other grid interpretations, hit semicolon (;) then enter YBBCAN for the interpretation. * Add BBC (Blood Bank Comment) because both BBCAN and YBBCAN translate in ORCA to “Canceled, see Blood Bank Comment for details”. * Enter appropriate code (See Cancel Code Appendix B) that explains the reason for cancellation. * Tab to next line, and free text (;;) the following four items, separated by a comma: * Date (use number format, i.e if Jan 1, 2011, it would be 01012011) * Time (use 2400 format) * Tech Code * Who was notified and the location (i.e. Nancy on 3E) * Add appropriate Credit code * Save.   **NOTE:**  **IF this patient has previous history in the BAD file, it will be necessary to override the results.**  **IF this patient had no previous ABO/Rh on file, BBCAN will write to the patient’s BAD file as the blood type and must be deleted from the BAD file. THEREFORE:**   * Go to BLOOD BANK ADMINISTRATIVE DATA ENTRY function. * Using the delete key, delete BBCAN from the patient’s BAD file ABO/Rh field. * SAVE.   This leaves the patient history file as it was prior to the cancellation of the test, and when real ABO/Rh results are entered, the field will repopulate with the correct information.  **NOTE:**  **This delete function must ONLY be employed when there was no previous ABO/Rh type on file. The system uses the first ABO/Rh entered as the source for computer logic for future computer crossmatches.** | Appendix A |
| **Canceling Orders when results have been filed:** | |  |
| 6 | In BOP, overwrite all results with YBBCAN, replacing grid reactions with ND.   * For ABO/Rh interpretation, hit semicolon (;), then type BBCAN for the interpretation * For all other grid interpretations, hit semicolon (;), then type YBBCAN. * Add BBC (Blood Bank Comment) * Enter YBB (This appears on the patient chart as “Cancel, Previously reported as, and modified by”) * Tab to next line, and free text (;;) the following four items, separated by a comma: * Previous results (i.e. O Pos, or whatever the previous results were) * Date (use number format, i.e. if Jan 1, 2011, it would be 01012011) * Time (use 2400 format) * Tech Code * Who was notified and the location (i.e. Nancy on 3E) * Add appropriate Credit code * Override QA warnings that will appear. * Save | Appendix A  SQ Billing and Crediting |
| **Correcting Results After they have filed (not canceling the order):** | |  |
| 7 | In BOP, overwrite the incorrect result with the correct result, including all grid results.   * Add BBC (Blood Bank Comment) * Enter PRPT (This appears on the patient chart as “Previously reported as” * Tab to the next line and enter the previous results. * Tab to next line and enter code RMO (This appears on the patient chart as “Result Modified on” * Tab to next line and free text (;;) the following items, separated by a comma: * Date (use number format, i.e if Jan 1, 2011, it would be 01012011) * Time (use 2400 format) * Tech Code * Who was notified and the location (i.e. Nancy on 3E) * Add appropriate Credit code * Override QA warnings that will appear. * Save | Appendix A |

**References:**

Blood Bank User Guide, Misys Laboratory

**Appendix A:**

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| **TEST CODES** | **TEST CREDIT CODES** |
| ABI | ABICR |
| ABR | ABRCR |
| AGI | AGICR |
| AS | ASCR |
| DBS | DBSCR |
| DCD | DCDCR |
| DIG | DIGCR |
| ELU | ELUCR |
| PREN | PRENCR |
| RH | RHCR |
| TRRX | TRRXCR |
| TSCR | TSCRCR |
| TXM | TXMCR |

**Appendix B:**

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| **Department Specific Codes** | |  |
| **Code** | **Translation of comment** | **Dept** |
| **YBB** | Cancel.  Previously reported as and modified on: | TSL\_H, TSL\_U |
| **YBBCAN** | Canceled, see Blood Bank comment for details. | TSL\_H, TSL\_U |
| **YCPOE** | Manual cancel by lab of unreceived CPOE order. | SPS\_U,H |
| **YCUT** | Reorder requested. Blood bank labeling requirements not met. | TSS\_U |
| **YDATE** | Reorder requested. Draw date missing from Blood bank request or specimen. | TSS\_U |
| **YLBTSS** | Reorder requested. Sample mislabeled, incorrect patient. | TSS\_U |
| **YSIG** | Reorder requested. Signature missing from Blood bank request or specimen. | ITS |

**Appendix B (cont):**

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| **General Department Codes** | |
| **Code** | **Translation of comment** |
| **YADPRV** | Test added to previous lab request. |
| **YBROK** | Reorder requested, sample broken or spilled in transit |
| **YCLOSE** | Appointment canceled. Test canceled. |
| **YCLOT** | Reorder requested, clotted |
| **YCOLL** | Reorder requested, collection problem |
| **YDATA** | Data entry correction, see updated information |
| **YDETL** | Cancel, see detail |
| **YDISC** | Canceled, patient discharged |
| **YDRWC** | Disregard results, wrong chart. |
| **YDUP** | Duplicate request |
| **YFUTUR** | Future order canceled by client. |
| **YHEM** | Reorder requested, hemolyzed |
| **YIMP** | Reorder requested, improper tube/sample type |
| **YINP** | Cancel, inpatient admission. |
| **YINST** | Cancel, instrument malfunction. |
| **YINTER** | Cancel, interfering substance present. |
| **YLACC** | Reorder requested, laboratory accident |
| **YLBL** | Reorder requested, label error |
| **YLINE** | Reorder requested, possible contamination of sample with IV fluid. |
| **YLOST** | Reorder requested, sample lost |
| **YNC** | Test run at no charge. |
| **YNPAT** | Reorder requested, patient not available |
| **YNR** | Not required |
| **YNSAMP** | Reorder requested, could not collect sample |
| **YNSR** | Reorder requested. No sample received. |
| **YOLD** | Reorder requested, stability limit exceeded |
| **YORDC** | Cancel, order changed |
| **YPND** | Please see patient's medical record for results. |
|  | Lab ordered is the same as other provider's request. |
| **YPROV** | Canceled by practitioner |
| **YPRT** | Patient refused testing. |
| **YQNS** | Reorder requested, quantity not sufficient |
| **YRESCH** | Rescheduled collection (To be used for ANY rescheduled collection) |
| **YRNCOL** | Cancel.  Reorder as RN collect. |
| **YSMP** | Reorder requested, sample problem |
| **YTEMP** | Reorder requested, sample sent at wrong temperature |
| **YWUPRO** | Wrong test selected by UW Medicine Laboratory |
| **YWPRO** | Wrong test selected by practitioner |