



Memorial Hospital

## BBF 22.0-Daily Reagent Quality Control

|        |   | Day/Date                             | Thurs/_____ | Fri/_____ | Sat/_____ | Sun/_____ | Mon/_____ | Tues/_____ | Wed/_____ |  |  |  |  |  |  |
|--------|---|--------------------------------------|-------------|-----------|-----------|-----------|-----------|------------|-----------|--|--|--|--|--|--|
|        |   | Rack #                               |             |           |           |           |           |            |           |  |  |  |  |  |  |
| Tube # | Antisera/Cells                                      | Expected Results<br>Phase/Reactivity |             |           |           |           |           |            |           |  |  |  |  |  |  |
| 1      | Anti-A & A <sub>1</sub> cells                       | IS / 2-4+                            |             |           |           |           |           |            |           |  |  |  |  |  |  |
| 2      | Anti-A & A <sub>2</sub> cells                       | IS / 2-4+                            |             |           |           |           |           |            |           |  |  |  |  |  |  |
| 3      | Anti-A & B cells                                    | IS / 0                               |             |           |           |           |           |            |           |  |  |  |  |  |  |
| 4      | Anti-B & A <sub>1</sub> cells                       | IS / 0                               |             |           |           |           |           |            |           |  |  |  |  |  |  |
| 5      | Anti-B & B cells                                    | IS / 2-4+                            |             |           |           |           |           |            |           |  |  |  |  |  |  |
| 6      | Anti-A,B & A <sub>1</sub> cells                     | IS / 2-4+                            |             |           |           |           |           |            |           |  |  |  |  |  |  |
| 7      | Anti-A,B & B cells                                  | IS / 2-4+                            |             |           |           |           |           |            |           |  |  |  |  |  |  |
| 8      | Anti-A,B & Screen cell (Any)                        | IS / 0                               |             |           |           |           |           |            |           |  |  |  |  |  |  |
| 9      | Anti-D & Screen cell 1 (I)                          | IS / 2-4+                            |             |           |           |           |           |            |           |  |  |  |  |  |  |
| 10     | Anti-D & Screen cell 3 (III)                        | IS / 0                               |             |           |           |           |           |            |           |  |  |  |  |  |  |
| 11     | Dil. Anti-D<br>Standard &<br>Screen cell 3<br>(III) | Check cells                          | PEG-IgG     |           |           |           |           |            |           |  |  |  |  |  |  |
|        |   |                                      | 0           | 2-4+      |           |           |           |            |           |  |  |  |  |  |  |
| 12     | Dil. Anti-D &<br>Screen cell 1<br>(I)               | Check cells                          | PEG-IgG     |           |           |           |           |            |           |  |  |  |  |  |  |
|        |   |                                      | 2-4+        |           |           |           |           |            |           |  |  |  |  |  |  |
| 13     | Dil. Anti-D<br>Standard &<br>Screen cell 3<br>(III) | Check cells                          | N-Hance     |           |           |           |           |            |           |  |  |  |  |  |  |
|        |   |                                      | 10'<br>37C  | IgG       |           |           |           |            |           |  |  |  |  |  |  |
|        |   |                                      | 0           | 0         |           |           |           |            |           |  |  |  |  |  |  |
| 14     | Dil. Anti-D &<br>Screen cell 1<br>(I)               | Check cells                          | N-Hance     |           |           |           |           |            |           |  |  |  |  |  |  |
|        |   |                                      | 10' 37C     | IgG       |           |           |           |            |           |  |  |  |  |  |  |
|        |   |                                      | 0-2+        | 1-4+      |           |           |           |            |           |  |  |  |  |  |  |

BBF 22.0 v1-Daily Reagent Quality Control

Implementation/Revision Date: 2/6/15

Page 1 of 4

**Areas that are shaded are only necessary on day of use, if used. Otherwise, put "NA" in box**



Memorial Hospital

## BBF 22.0-Daily Reagent Quality Control

|        |   | Day/Date                             | Thurs/_____ | Fri/_____ | Sat/_____ | Sun/_____ | Mon/_____ | Tues/_____ | Wed/_____ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--------|---|--------------------------------------|-------------|-----------|-----------|-----------|-----------|------------|-----------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|        |   | Rack #                               |             |           |           |           |           |            |           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tube # | Antisera/Cells                                      | Expected Results<br>Phase/Reactivity |             |           |           |           |           |            |           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15     | Poly AHG & Checkcells                               | IS / 2-4+                            |             |           |           |           |           |            |           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16     | Poly AHG & C3 control cells                         | IS / 2-4+                            |             |           |           |           |           |            |           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 17     | Anti-C3,C3d & C3 control cells                      | IS / 2-4+                            |             |           |           |           |           |            |           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18     | Dil. Anti-D<br>Standard &<br>Screen cell 3<br>(III) | Check cells                          | Albumin     |           |           |           |           |            |           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|        |   |                                      | 60' 37C     | IgG       | 2-4+      |           |           |            |           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|        |   |                                      | 0           | 0         |           |           |           |            |           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19     | Dil. Anti-D &<br>Screen cell 1<br>(I)               | Check cells                          | Albumin     |           |           |           |           |            |           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|        |   |                                      | 60' 37C     | IgG       |           |           |           |            |           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|        |   |                                      | 0-2+        | 1-4+      |           |           |           |            |           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|        |   | Acceptable Y/N                       |             |           |           |           |           |            |           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|        |   | Tech                                 |             |           |           |           |           |            |           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Reagent Lots in Use

|                      |       | Day/Date  | Thurs/_____ | Fri/_____ | Sat/_____ | Sun/_____ | Mon/_____ | Tues/_____ | Wed/_____ |
|----------------------|-------|-----------|-------------|-----------|-----------|-----------|-----------|------------|-----------|
| Reagent              | Lot # | Exp. Date |             |           |           |           |           |            |           |
| Anti-A               |       |           |             |           |           |           |           |            |           |
| Anti-B               |       |           |             |           |           |           |           |            |           |
| Anti-A,B             |       |           |             |           |           |           |           |            |           |
| Anti-D               |       |           |             |           |           |           |           |            |           |
| A <sub>1</sub> cells |       |           |             |           |           |           |           |            |           |



Memorial Hospital

### BBF 22.0-Daily Reagent Quality Control

|                          |       | Day/Date                  | Thurs/_____ | Fri/_____ | Sat/_____ | Sun/_____ | Mon/_____ | Tues/_____ | Wed/_____ |
|--------------------------|-------|---------------------------|-------------|-----------|-----------|-----------|-----------|------------|-----------|
| Reagent                  | Lot # | Exp. Date                 |             |           |           |           |           |            |           |
| A <sub>2</sub> cells     |       |                           |             |           |           |           |           |            |           |
| B cells                  |       |                           |             |           |           |           |           |            |           |
| Screen cells             |       |                           |             |           |           |           |           |            |           |
| Check cells              |       |                           |             |           |           |           |           |            |           |
| Dilute Anti-D            |       |                           |             |           |           |           |           |            |           |
| PEG                      |       |                           |             |           |           |           |           |            |           |
| IgG                      |       |                           |             |           |           |           |           |            |           |
| N-Hance                  |       |                           |             |           |           |           |           |            |           |
| Polyspecific AHG         |       |                           |             |           |           |           |           |            |           |
| Anti-C3,C3d              |       |                           |             |           |           |           |           |            |           |
| Complement Control cells |       |                           |             |           |           |           |           |            |           |
| Albumin                  |       |                           |             |           |           |           |           |            |           |
|                          |       | Appearance Acceptable Y/N |             |           |           |           |           |            |           |
|                          |       | Tech                      |             |           |           |           |           |            |           |

Reviewed: \_\_\_\_\_

BBF 22.0 v1-Daily Reagent Quality Control

Implementation/Revision Date: 2/6/15

**Areas that are shaded are only necessary on day of use, if used. Otherwise, put "NA" in box**



## BBF 22.0-Daily Reagent Quality Control

### PROCEDURE AND FORM CHANGE CONTROL

| Title: BBF 22.0-Daily Reagent Quality Control |     |           |     |             |     |        |    |           |     |  |
|---|-----|-----------|-----|-------------|-----|--------|----|-----------|-----|--|
| Written                                       |     | Validated |     | Path Review |     | Review |    | Effective |     | Reason for Revision  |
| Date  | By  | Date      | By  | Date        | By  | Date   | By | Date      | By  |  |
| 2/6/15  | JLH | 2/9/15    | KMS | 2/9/15      | ESB |        |    | 2/10/15   | JLH | Added document control. Removed unnecessary QC and added QC that is done on as needed basis. |
| Revised                                       |     |           |     |             |     |        |    |           |     |  |
|   |     |           |     |             |     |        |    |           |     |  |
|   |     |           |     |             |     |        |    |           |     |  |
|   |     |           |     |             |     |        |    |           |     |  |
|   |     |           |     |             |     |        |    |           |     |  |
|   |     |           |     |             |     |        |    |           |     |  |
|   |     |           |     |             |     |        |    |           |     |  |
|   |     |           |     |             |     |        |    |           |     |  |
|   |     |           |     |             |     |        |    |           |     |  |
|   |     |           |     |             |     |        |    |           |     |  |

Location of any copy(s) of the procedure:

Out of use:

Date: \_\_\_\_\_ By: \_\_\_\_\_ Reason: \_\_\_\_\_