

**SECTION 3. AUTO-CALCULATION CHECK:** Directions: Verify that calculations performed by the LIS are correct. Obtain patient printouts of results that have been calculated by the LIS and verify their accuracy by manually calculating them. If there are any discrepancies, document comments and notify the LIS Customer Support for help in correcting the formula. Attach the reports to this worksheet.

| Patient Name | Date of Service | Tests performed | Calculated Result | Formula and Manual Calculation                                                                                                                                                                      | Accuracy Verified? Comments                                                  |
|--------------|-----------------|-----------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
|              |                 | eGFR            |                   | $GFR(mL/min/1.73m^2) = 175x (S_{CR})^{-1.154} x (AGE)^{-0.203} x (0.742 \text{ if female}) x (1.212 \text{ if African American})$<br>Reference from <a href="http://mdrd.com/">http://mdrd.com/</a> | Male <input type="checkbox"/><br>African American <input type="checkbox"/>   |
|              |                 | eGFR            |                   | $GFR(mL/min/1.73m^2) = 175x (S_{CR})^{-1.154} x (AGE)^{-0.203} x (0.742 \text{ if female}) x (1.212 \text{ if African American})$<br>Reference from <a href="http://mdrd.com/">http://mdrd.com/</a> | Female <input type="checkbox"/><br>African American <input type="checkbox"/> |
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**SECTION 4: LIS STORAGE CHECK:** Directions: Select 10 patient records at random from charts or accession logs. Find these records in the LIS. Verify storage for up to 2 years by selecting records from this time period.

| Patient Name | Acct Number | Date of Service | Tests Ordered | LIS Record Present? | Comments |
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Comments: