| This report is also submitted to the  | UNC I  | Health | care H | lospital In | fection Control Co                        | ommittee     |  |
|---|--------|--------|--------|-------------|---|--------------|--|
| Survey Date:  |        |        |        |             | Infection Preventionist: Judie Bringhurst |              |  |
| Area:   |        |        |        |             | Departmental Safety                       | Coordinator: |  |
| Area Manager:   |        |        |        |             | Total Compliance:                         | #REF!        |  |
|   |        |        |        |             |   |              |  |
|   |        | Not    |        | Not         |   |              |  |
| Standard  | Met    | Met    | N/A    | Assessed    |   | Notes        |  |
| 1. Infection Control Policies and Procedures                                      |        |        |        |             |   |              |  |
| a. Staff has access to Infection Control policies                                 |        |        |        |             |   |              |  |
| b. Staff can articulate the procedure for reportable diseases                     |        |        |        |             |   |              |  |
| c. Staff can articulate the procedure for reporting infections related to         |        |        |        |             |   |              |  |
| procedures performed at their facility or at any other facility.                  |        |        |        |             |   |              |  |
|   | 0      |        | )      |             |   |              |  |
| Percent Met   | ###### |        |        |             |   |              |  |
| 2. Handwashing Facilities   |        | 1      |        | -           |   |              |  |
| a. Artificial fingernails are not allowed on healthcare professionals             |        |        |        |             |   |              |  |
| b. Soap dispensers accessible, operating correctly and dispensing appropriate     |        |        |        |             |   |              |  |
| hospital grade agent  |        |        |        |             |   |              |  |
| c. Paper towels available and adequately dispensed                                |        |        |        |             |   |              |  |
| d. Hospital grade waterless hand agents used where appropriate                    |        |        | -      |             |   |              |  |
| e. Staff can explain and/or staff is observed complying with the hand hygiene     |        |        |        |             |   |              |  |
| policy  |        |        |        |             |   |              |  |
| f. Staff dons and removes gloves at appropriate opportunities                     |        |        |        |             |   |              |  |
| g. Lotions are available and used appropriately in clinical areas                 |        |        |        |             |   |              |  |
|   | 0      |        | )      |             |   |              |  |
| Percent Met   | ###### |        |        |             |   |              |  |
| 3. Storage of Supplies  | 1      |        | 1      |             |   |              |  |
| a. Clean and sterile supplies and equipment are stored appropriately              |        |        |        |             |   |              |  |
| b. Patient care supplies stored at least 36" from a sink or there is a protective |        |        |        |             |   |              |  |
| barrier (splash guard) to prevent splash contamination; storage under sinks is    |        |        |        |             |   |              |  |
| discouraged except for the following allowed items: clean sharps containers,      |        |        |        |             |   |              |  |
| clean trash bags, detergents, and cleaning agents (NO hand soaps).                |        |        |        |             |   |              |  |
| c. Supplies stored on shelves and off floors                                      |        |        |        |             |   |              |  |
| d. Supplies are within expiration date  |        |        |        |             |   |              |  |
| e. There is clear separation of clean and dirty activities                        |        |        |        |             |   |              |  |
| f. Items labeled as "single use only" (SUDs) are not reused                       |        |        |        |             |   |              |  |
|   | 0      |        | )      |             |   |              |  |
| Percent Met   | ###### |        |        |             |   |              |  |

UNC Healthcare Hospital Epidemiology Chapel Hill, NC

|   | 1           | Not    |        | Not       |         |
|---|-------------|--------|--------|-----------|---------|
| Standard  | Met         | Met    | N/A    | Assessed  | Notes   |
| 4. Risk Analysis  |             |        |        |           |         |
| a. Types of procedures performed and services provided are appropriate for  |             |        |        |           |         |
| the physical space of the site as well as for the skill level and competency of   |             |        |        |           |         |
| staff   |             |        |        |           |         |
|   | 0           | 0      |        |           |         |
| Percent Met   | •<br>###### | v      |        |           |         |
| 5. Medication Management  |             |        |        |           |         |
| a. Medications must be separated by type and dosage   |             |        |        |           |         |
|   |             |        |        |           |         |
| b. Requirements for storage and use of NC state-supplied vaccines are met   |             |        |        |           |         |
| c. Irrigation solutions are single patient use  |             |        |        |           |         |
| d. Medications are within date  |             |        |        |           |         |
| e. Medications are stored appropriately   |             |        |        |           |         |
| f. Medications requiring special care after initial use are stored/labeled  |             |        |        |           |         |
| appropriately   |             |        |        |           |         |
| g. Medications are prepared safely  |             |        |        |           |         |
|   | 0           | 0      |        |           |         |
| Percent Met   | ######      |        |        |           |         |
| 6. Safe Injection Practices   |             |        |        |           |         |
| ONE NEEDLE: ON  | IE SYRI     | NGE: O | NE PA' | TIENT: ON | NE TIME |
| a. Single dose vials are <u>never</u> used as multidose vials   |             |        |        |           |         |
| b. Fluid infusion and administration sets (IV bags, tubing, and connectors) are   |             |        |        |           |         |
| used for one patient only and discarded after use   |             |        |        |           |         |
| c. IV fluids spiked at time of use  |             |        |        |           |         |
| d. Patient's skin is prepped with an approved prep before IV placement  |             |        |        |           |         |
| e. Single dose medications or infusates are used for only one patient and not   |             |        |        |           |         |
| collected or combined (bags of IV fluids are ALWAYS single use)   |             |        |        |           |         |
| f. Medication vials used for more than one (1) patient are always entered with  |             |        |        |           |         |
| a new needle and new syringe  |             |        |        |           |         |
| g. The rubber septum on a medication/infusate vial is disinfected with alcohol  |             |        |        |           |         |
| prior to piercing   |             |        |        |           |         |
|   |             |        |        |           |         |
| h. Needles and syringes are used for only one patient   |             |        |        |           |         |
| <ul><li>h. Needles and syringes are used for only one patient</li><li>i. Medications or infusates that are packaged as prefilled syringes are used for</li></ul>  |             |        |        |           |         |
| i. Medications or infusates that are packaged as prefilled syringes are used for only one patient   |             |        |        |           |         |
| i. Medications or infusates that are packaged as prefilled syringes are used for  |             |        |        |           |         |
| <ul> <li>i. Medications or infusates that are packaged as prefilled syringes are used for only one patient</li> <li>j. Hand hygiene is performed before preparing medications</li> <li>k. Medications or infusates are drawn up at start of each procedure</li> </ul> |             |        |        |           |         |
| <ul> <li>Medications or infusates that are packaged as prefilled syringes are used for<br/>only one patient</li> <li>Hand hygiene is performed before preparing medications</li> </ul>  |             |        |        |           |         |

|  |        | Not | 1   | Not      |       |
|--|--------|-----|-----|----------|-------|
| Standard   | Met    | Met | N/A | Assessed | Notes |
| m. Flushes are not drawn from a bulk container                                 |        |     |     |          |       |
| n. Appropriate sharps safety devices are in use                                |        |     |     |          |       |
|  | 0      | 0   |     |          |       |
| Percent Met  | ###### |     |     |          |       |
| 7. Linens  |        |     |     |          |       |
| a. Linens are stored appropriately   |        |     |     |          |       |
| b. Linens are laundered according to UNC Infection Control's Laundry and       |        |     |     |          |       |
| Linen Service policy   |        |     |     |          |       |
|  | 0      | 0   |     |          |       |
| Percent Met  | ###### |     |     |          |       |
| 8. Surface Disinfection  |        |     |     |          |       |
| a. Toys are disinfected per clinic specific policy                             |        |     |     |          |       |
| b. Non-critical items are cleaned per policy                                   |        |     |     |          |       |
| c. Patient care equipment (e.g., blood pressure cuffs, wall mounted otoscopes, |        |     |     |          |       |
| etc.) should be cleaned with an EPA registered disinfectant detergent (e.g.,   |        |     |     |          |       |
| Metriguard®, Super Sani Cloths ®) or 70% alcohol once a week, when             |        |     |     |          |       |
| obviously soiled, and after use for patients requiring contact precautions.    |        |     |     |          |       |
|  |        |     |     |          |       |
| d. Areas identified as nursing responsibility are cleaned appropriately        |        |     |     |          |       |
| e. Point-of-care devices are cleaned according to policy                       |        |     |     |          |       |
|  | 0      | 0   |     |          |       |
| Percent Met  | ###### |     |     |          |       |
| 9. Instrument Decontamination/pre-cleaning                                     |        |     | 1   |          |       |
| a. Items are thoroughly pre-cleaned and decontaminated with enzymatic          |        |     |     |          |       |
| detergent according to manufacturer instructions and/or evidence-based         |        |     |     |          |       |
| guidelines prior to high level disinfection or sterilization.                  |        |     |     |          |       |
| b. Items are managed consistent with OSHA regulations and UNCH policy.         |        |     |     |          |       |
|  | 0      | 0   |     |          |       |
| Percent Met  | ###### |     |     |          |       |
| 10. High Level Disinfection  |        |     |     |          |       |
| a. Medical instrument and devices are visually inspected for residual soil and |        |     |     |          |       |
| recleaned as needed before high-level disinfection                             |        |     |     |          |       |
| b. HLD equipment (e.g., AER) is maintained according to manufacturer           |        |     |     |          |       |
| instructions and/or evidence-based guidelines                                  |        |     |     |          |       |
| c. Chemicals used for HLD are prepared according to manufacturer               |        |     |     |          |       |
| instructions, UNC infection control policy, and evidence-based guidelines      |        |     |     |          |       |

|  |        | Not |     | Not      |       |
|--|--------|-----|-----|----------|-------|
| Standard   | Met    | Met | N/A | Assessed | Notes |
| d. Chemicals used for HLD are tested for minimum effective concentration       |        |     |     |          |       |
| (MEC) according to manufacturer instructions and/or evidence-based             |        |     |     |          |       |
| guidelines and are replaced before they expire                                 |        |     |     |          |       |
| e. Chemicals used for HLD are documented to have been prepared and             |        |     |     |          |       |
| replaced according to manufacturer instructions and/or evidence-based          |        |     |     |          |       |
| guidelines   |        |     |     |          |       |
| f. Equipment is high-level disinfected according to manufacturer instructions  |        |     |     |          |       |
| and/or evidence-based guidelines and according to UNC Cleaning,                |        |     |     |          |       |
| Disinfection, and Sterilization of Patient-Care Items policy                   |        |     |     |          |       |
| g. Items that undergo HLD are dried before re-use                              |        |     |     |          |       |
| h. HLD logs are in order   |        |     |     |          |       |
| i. Test strips are properly dated  |        |     |     |          |       |
|  | 0      | 0   |     |          |       |
| Percent Met  | ###### |     |     |          |       |
| 11. Sterilization  |        |     |     |          |       |
| a. Autoclaves: chemical and biological indicators are used appropriately       |        |     |     |          |       |
| b. Biological indicators run at least weekly                                   |        |     |     |          |       |
| c. Sterilization logs accurate and up to date                                  |        |     |     |          |       |
| d. Sterile packages are inspected for integrity and compromised packages are   |        |     |     |          |       |
| reprocessed  |        |     |     |          |       |
|  | 0      | 0   |     |          |       |
| Percent Met  | ###### |     |     |          |       |
| 12. General Decontamination/HLD/Sterilization                                  |        |     |     |          |       |
| a. Proper PPE is worn when processing dirty equipment                          |        |     |     |          |       |
| b. Competencies are maintained for cleaning, disinfection and sterilization    |        |     |     |          |       |
| processes  |        |     |     |          |       |
| c. HLD, decontamination, and /or sterilization is performed in appropriate     |        |     |     |          |       |
| environment  |        |     |     |          |       |
| d. Areas used for cleaning or disinfection flow from dirty to clean            |        |     |     |          |       |
| e. There is a procedure in place for identification and recall of inadequately |        |     |     |          |       |
| sterilized or high level disinfected instruments                               |        |     |     |          |       |
| f. After sterilization or high level disinfection, devices and instruments are |        |     |     |          |       |
| stored in a designated clean area so sterility/cleanliness is not compromised  |        |     |     |          |       |
|  |        |     |     |          |       |
|  | 0      | 0   |     |          |       |
| Percent Met  | ###### |     |     |          |       |
| 13. Isolation  |        |     |     |          |       |

| Standard   | Met    | Not<br>Met | N/A  | Not<br>Assessed | Notes  |
|--|--------|------------|------|-----------------|--------|
|  | WICI   | WICL       | IV/A | Assesseu        | INOLES |
| a. Staff are able to articulate isolation policies (such as for TB, chickenpox,                        |        |            |      |                 |        |
| "Respiratory Etiquette")<br>b. Staff are able to state how patients would be managed that have a known |        |            |      |                 |        |
| resistant organism (e.g. MRSA, VRE, C. difficile, draining wound or rash)                              |        |            |      |                 |        |
| resistant organism (e.g. MKSA, VKE, C. unifiche, draming wound of fash)                                |        |            |      |                 |        |
| c. Personal protective equipment (PPE) is available  |        |            |      |                 |        |
|  | 0      | 0          |      |                 |        |
| Percent Met  | ###### |            |      |                 |        |
| 14. General Issues   |        |            |      |                 |        |
| a. Areas free of dust, dirt, soil, trash, odors, clutter and hazards (fixtures,                        |        |            |      |                 |        |
| walls, ceilings, floors)   |        |            |      |                 |        |
| b. Areas and furnishings are in good repair  |        |            |      |                 |        |
| g. Staff food and drinks are placed in appropriate areas   |        |            |      |                 |        |
|  | 0      | 0          |      |                 |        |
| Percent Met  | ###### |            |      |                 |        |
| 15. Medication Refrigerators and Freezers  |        |            |      |                 |        |
| a. Refrigerators and freezers are large enough to properly store medications.                          |        |            |      |                 |        |
| b. Refrigerators and freezers well maintained and clean  |        |            |      |                 |        |
| c. Medication refrigerator temperatures maintained between 36-46 degrees F                             |        |            |      |                 |        |
| (between 2-8 degrees Celsius) Note:  |        |            |      |                 |        |
| d. Medication freezer maintained below 5 degrees F (below -15 degrees                                  |        |            |      |                 |        |
| Celsius)   |        |            |      |                 |        |
| e. An appropriate means to check medication in event of a power outage is in                           |        |            |      |                 |        |
| place  |        |            |      |                 |        |
|  | 0      | 0          |      |                 |        |
| Percent Met  | ###### |            |      |                 |        |
| 16. Food Refrigerators, Lab Refrigerators, Ice Machines, Ice Chests                                    |        |            |      |                 |        |
| a. Food and medications are stored separately  |        |            |      |                 |        |
| b. Food and/or medications are within date   |        |            |      |                 |        |
| c. Specimens and culture media are stored separately from food and                                     |        |            |      |                 |        |
| medications  |        |            |      |                 |        |
| d. Specimens and lab reagents are stored appropriately   |        |            |      |                 |        |
| e. Ice chests and ice machines are maintained according to national and North                          |        |            |      |                 |        |
| Carolina state guidelines  |        |            |      |                 |        |
|  | 0      | 0          |      |                 |        |
| Percent Met  | ###### |            |      |                 |        |

|  |       | Not   |     | Not      |        |
|--|-------|-------|-----|----------|--------|
| Standard   | Met   |       | N/A | Assessed | Notes  |
| Stanuaru   |       |       |     | Assesseu | INOLES |
|  | #REF! | #REF! |     |          |        |
|  |       |       |     |          |        |
| 17. Safety   |       |       |     |          |        |
| a. Site Specific Fire Emergency Response Plan (SSFERP) |       |       |     |          |        |
| b. Fire extinguishers and pull stations                |       |       |     |          |        |
| c. Fire suppression sprinklers                         |       |       |     |          |        |
| d. Doors   |       |       |     |          |        |
| e. Small electrical appliances                         |       |       |     |          |        |
| f. Electrical panels                                   |       |       |     |          |        |
| g. Mechanical rooms                                    |       |       |     |          |        |
| h. Hallways  |       |       |     |          |        |
| i. Oxygen tanks, liquid nitrogen tanks                 |       |       |     |          |        |
| j. Material Safety Data Sheets (MSDSs)                 |       |       |     |          |        |
| k. Eyewashes   |       |       |     |          |        |
| 1. Medical equipment                                   |       |       |     |          |        |
|  | 0     | 0     |     |          |        |
| Percent Met  | ##### |       |     |          |        |
|  |       |       |     |          |        |