Station Implementation Tips Injection and Medication Safety

1. Gather all:

- a. Simulation Supplies- various sized gloves, syringes, needles, medication vials filled with water (ensure vial is labeled for demonstration only and contains water), sharps containers, alcohol wipes, alcohol-based hand rub/hand sanitizer (with at least 60% alcohol content), trash can, disinfectant (wipes, solution with paper towels), glucometer, lancets, manikin, fruit such as an orange (or other object that can be used for injections such as a stress ball)
- b. Teaching materials- PPT presentation(s), handouts, pocket cards, competency checklists, quiz copies

2. Education and Competency Validation

- a. Provide a short overview of why following safe injection practices is important and review basic safe injection practices
- b. Demonstrate safe injection practices
- c. Perform safe injection practices competency validation with each staff member and document results on competency checklist.
 - i. Blood glucose testing
 - ii. Preparing and administering an injection
- d. If staff member did not successfully complete safe injection competencies:
 - i. Provide and document remedial education
 - ii. Repeat competency validation and document results
- e. Administer Injection and Medication Safety quiz-keep completed quizzes in education file