Insulin Delegation: Competency Evaluation Tool

Introduction:

Nurse delegators are required to assess the ability of a Nursing Assistant-Registered, Nursing Assistant – Certified, or Home Care Aide (referred to in this document as the Long-term Care Worker [LTCW]). Delegated insulin injection authority must be supervised and evaluated at least weekly for the first four weeks, and then a minimum of every ninety days (WAC 246-840-930).

The 'Insulin Delegation: Competency Evaluation Tool' is designed to assist nurse delegators in their ongoing evaluation of a LTCW's competency to safely administer insulin. There are two pages for this tool. The Skill page (page 1 of 2) is completed through observation of the LTCW by the Nurse Delegator. The Comments page (page 2 of 2) is completed by both the Nurse Delegator (to document evaluative comments) and by the LTCW (as a self-evaluation). The intended outcome is that the two pages are used in a discussion between the Nurse Delegator and the LTCW. The tool can serve as a guide for the LTCW's training or to document competency for future reference.

Directions for Nurse Delegator:

- 1. Observe the LTCW in each skill (A through F). Each skill provides a hyperlink to WA-DOH resources and lists a bulleted summary of expectations for the task.
- 2. Score each skill section (A through F) on a scale of 1-5, using the *Entrustment Scale* (top of page 1). Summaries of each skill are listed under each section for easy reference. Only the section as a whole should be scored. Individual bullets DO NOT need to be scored.
- 3. The Nurse Delegator may also add additional feedback in the Comments section at the top of page 2.
- 4. Have the LTCW complete the Self-Reflection section on page 2.
- 5. Discuss results with the LTCW. If there are concerns with the LTCW's performance, note these on the form along with a plan for improvement.
- 6. Discuss the goals for the next evaluation period and check off completion in the Nurse Delegator Comments section on page 2.

¹ This tool is developed as a senior research project by a BSN student with the University of Washington School of Nursing. The purpose of this research project is to explore methods of assessment to create a standard yet holistic tool to evaluate the competency of insulin administration by LTCW under nurse delegation. The goal is to define competency in a common language while also promoting nursing judgement in evaluation, and incorporate the LTCW's own perception of competency.

Insulin Delegation: Evaluation Form for Nurse Delegation Long-Term Care Worker's Name: **Evaluator Name Evaluation Date Entrustment Scale** (used for observable practice): **Evaluation 1:** 1: Not trusted to perform skill even with supervision (Task should not be delegated) 2: Trusted to perform skill with direct supervision (Task should not be delegated) **Evaluation 2:** 3: Trusted to perform skill with indirect supervision (Task should not be delegated) **Evaluation 3:** 4: Trusted to perform skill independently **Evaluation 4:** N/A: Skill was not observed at time of assessment (no score) Eval 1 Eval 2 Eval 3 Eval 4 **Skill** (and expectations) A. Evaluating Injection Site (summary below) (JOB AID) o Identifies area of subcutaneous fat (upper outer area of arms, abdomen, top outer area of thighs, buttocks) o Skin intact, free of irregularities, not within 2 inches of navel, and not an area that will be exercised o Not before bath or activity that brings heat to area B. Medication Setup: Single Type of Insulin in a Syringe (summary below) (JOB AID) o Inform client what is being done and check 5 Rights of Medication Administration o Inspect insulin vial and re-check 5 Rights of Medication Administration o Perform hand hygiene, clean top of vial with sterile alcohol wipe, if insulin is cloudy type, mix gently o Draw up the correct # of insulin units and check syringe for air bubbles C. Medication Administration: Single Type of Insulin in a Syringe (summary below) (JOB AID) o Informs client what is being done, and re-checks 5 Rights of Medication Administration o Dons gloves and cleans skin with sterile alcohol wipe, holds skin between fingers and gives insulin injection with syringe at 90° angle, then releases skin fold while holding syringe in place, then pushes plunger down smoothly o Removes syringe at same angle as inserted and immediately places into sharps container. o If bleeding occurs, applies pressure with cotton ball o Performs hand hygiene and cleans work area D. Documenting Medication Administration (summary below) (JOB AID) o Documents according to workplace guidelines, and is professional, accurate and timely o Documents observed skin response, and reports changes in skin or concerns to delegating RN E. Observe for Side Effects (summary below) o Verbalize symptoms of low blood sugar (JOB AID), high blood sugar (JOB AID) and appropriate response Verbalize when to call 911 F. Professional Skills (summary below) o Communicates clearly with delegating RN (e.g.: uses SBAR) o Listens actively and attentively, asks appropriate questions, keeps delegating nurse well informed o Communicates with empathy and sensitivity to cultural, gender, educational, and other individual characteristics

o Treats patients with dignity, humanity, and compassion

Insulin Delegation: Evaluation Form for Nurse Delegation (continued)
Nurse Delegator Comments: (Consider strengths, areas for improvement, and goals for next evaluation)
Week 1:
☐ Discussed performance expectations for Week 2
Week 2:
☐ Discussed performance expectations for Week 3
Week 3:
☐ Discussed performance expectations for Week 4
Week 4:
☐ Discussed performance expectations for next evaluation period
Long-Term Care Worker's Self-Reflection: (Consider strengths, areas for improvement, and personal goals for next evaluation)
Week 1:
Week 2:
Week 3:
WCCK 3.
Week 4: