



TECHNOLOGY FACILITATOR - LICENSED

Responsible to: Technology Manager

Qualifications:

1. Ability to operate all current diabetes “technology”, including all commercially available models of insulin pumps, Continuous Glucose Monitors (CGMs), and the camp Electronic Medical Record (EMR) as adopted by Neveda.
2. Pediatric diabetes education and diabetes camp experience preferred.
3. LPN, RN with current New Jersey license or graduate nurse from an accredited school of nursing

Duties and responsibilities (many duties rotated among the TechFacs):

1. Troubleshoot pump and CGM problems for all available pumps and CGMs
2. In the pavilion prior to each meal, witness campers’ entering correct amount of carbs (and glucose if necessary) into pumps prior to campers’ initiating pump bolus. If camper unable to operate pump, enter the data and initiate pump bolus. Supervise the calibration of all closed loop systems that require it.
3. After each meal, in the pavilion, will facilitate changes in pump settings ordered by doctor or CDE, Initial the paper Kardex® to indicate that the change was made.
4. Evaluate insulin requirements on day 3 for campers on any Medtronic closed loop system and discuss with the Endocrinologist the need to change the manual (off auto-mode) basal rate settings in the pump.
5. Be cross trained in all of the following areas and jobs to be divided up amongst the technology facilitators and cabin nurses:
 - a. 2 tech facs to cover pump room 9 AM–12:30 PM
 - b. 2 tech facs to cover pump room 1:30 PM–5:30 PM
 - c. 1 tech fac to cover pump room in the evening 6:30 PM-10 PM
 - d. 1 tech fac to be on call overnight (rotates each night) for pump emergencies 10 PM–8 AM
 - e. 2 tech facs to cover cabins at bedtime snack
6. Primary responsibility when covering the pump room is to
 - i. Supervise, educate and provide support to campers with their site changes and pump problems, if any. Change camper’s pump site when needed.
 - ii. Record site changes for pumps (delta) and CGMs (C) in EMR or paper Kardex,
 - iii. Download the data on all pumps into Tidepool during the site change
 - iv. Develop creative and fun ways to teach campers good pump management skills.
 - v. Keep pump room organized and stocked.
7. Complete any paperwork and charting associated with the above duties.
8. Administer all other medications to campers in assigned cabins during meals & at bedtime



9. Communicate with camper parents as needed.
10. Complete counselors' evaluations weekly.
11. Wear a fanny pack or backpack while on camp grounds, or trips. The fanny pack or backpack must contain the following:
 - a. Treatment supplies - glucose tabs, crackers, Instaglucoase, glucagon, syringes and glucagon.
 - b. Testing supplies – glucometer, glucose test strips, lancets, alcohol wipes, gloves, 2x2s, and event cards.
12. All nurses are considered "On Duty" while on camp grounds and emergencies are responded to by all available staff.
13. Encouraged to attend Medical Committee meetings.
14. Serve as role models for staff and campers.
15. Follow and Enforce all Camp Neveda policies
16. All other duties as assigned.

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