

Pump Skills Checklist

This form is to be completed by the school nurse with input from the parent/guardian/careprovider. The school nurse must directly assess specific skills for competency if independent performance is desired. Document student competency on skills, which are in accordance with procedure, on the ISHP.

Pupil:	DOB:	School:	Grade:
Pump skill:		Requires Supervision	Independently Performs
1. Appropriately counts carbohydrates. If supervision is required the parents are requested to provide calculations.			
2. Calculates appropriate correction dose based on physician's orders.			
3. Calculates total dose based on physician's orders for carbohydrate consumption and correction dose (refer to Physician Authorization page).			
4. Programs appropriate bolus.			
5. Adjusts temporary rate for exercise. If supervision is required then parents are requested to pre-program a basal profile to account for scheduled exercise OR extra carbohydrates can be provided as detailed in the ISHP .			
6. Disconnects & reconnects tubing. If supervision is required then it is not recommended that tubing be disconnected at school.			
7. Inserts new infusion set. If supervision required then parents are requested to provide this service or an emergency back-up plan for insulin administration is recommended.			
8. Uses Universal Precautions for site insertion.			
9. Fills reservoir and primes tubing. If supervision required then parents are requested to be responsible for filling and priming.			
10. Trouble shoots alarms appropriately. Child to report any alarm to teacher /school staff.			
11. Appropriately identifies high & low blood glucose levels.			