

## Appendix for Hybrid Closed Loop Insulin Pump - Medtronic 670G/770G/780G

Use this appendix in conjunction with the student's Diabetes Action and Management Plan.

STUDENT'S NAME

GRADE / YEAR

## INSULIN DELIVERY



## AUTO MODE

**Blue shield** on screen indicates the pump is in **AUTO** mode. The pump will alert the student that action is required when in AUTO mode.



**Grey Shield - Safe Basal** becomes active when the pump requires more information e.g. a Blood Glucose Level (BGL) check.

**Auto mode / Safe basal** means basal insulin delivery is informed by a continuous glucose monitor (CGM). The student **MUST** respond to all pump commands. If the pump request has not been attended to, it will switch to **MANUAL** mode.



## MANUAL MODE

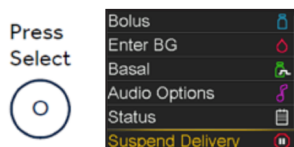
**No Blue or Grey shield seen** on screen means the pump has switched to **MANUAL** mode. Insulin is still being safely delivered.

## EATING AND DRINKING

**In auto mode:** The student enters their finger prick **BLOOD** glucose reading and **MUST** bolus for all carbohydrate food, except for hypo treatment.

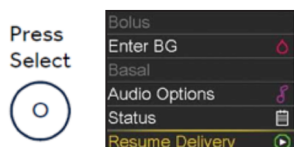
**In manual mode:** The student enters their finger prick **BLOOD** glucose reading and **MUST** bolus for all carbohydrate food, except for hypo treatment and activity food (if required).

## PHYSICAL ACTIVITY



## DISCONNECTING PUMP BEFORE SPORT

Select '**Suspend Delivery**' from the main menu by pressing the 'select' button and scrolling down to the **SUSPEND DELIVERY** option.



## RECONNECTING PUMP AFTER SPORT

Reconnecting pump select '**Resume delivery**' from the main menu by pressing the 'select' button and scrolling down to the **RESUME DELIVERY** option.