YBRID CLOSED LOOP INSULIN PUMP 2023

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

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