

## ENDOCRINOLOGY & DIABETES UNIT

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## MONTHLY BASAL RATE CHECKING WORKSHEET

## How to use this worksheet:

- Use this worksheet to check basal rates every month.
- Use different colour pens, or circle blood glucose (BG) levels that are "over" target, and slash through BG that are "under" target
- Changes are made when 3 or more BG values at the same time of day are over or under target
- Make changes one period at a time (overnight, pre-breakfast, pre-lunch, pre-dinner, evening)
- Do not do basal check if there has been hypoglycemia, stress, strenuous activity or illness in the past 24-36 hours.
- Start basal check with BG value in target range

Week of:	Example: Target 4.5 to 7.0	Midnight Targetto	3:00 AM Target: to	Fasting Pre-Breakfast Time:	Pre-Lunch Time:	Pre-Dinner Time:	Bedtime: Time: Target: to	Comments (things that may affect glucose)
				Target: to				
Day 1	8.2							
Day 2	10.2							
Day 3	6.5							
Day 4	8.4							
Day 5	4.1							
Change basal: Yes/No	Yes ↑ Basal							

## Basal adjustment recommendations:

If 3 or more BG values at the same time of day are over or under target, change basal rate 2-4 hours before that time.

• Change basal rate by \_\_\_\_ U/hr at a time.