

# Initiation settings

## Prescriber's instruction to patient for AID (automated insulin delivery) system settings

Patient name: \_\_\_\_\_ DOB: \_\_\_\_\_ Weight: (kg) \_\_\_\_\_ (lbs) \_\_\_\_\_

Current regimen:  MDI: \_\_\_\_\_  
Pre-pump TDD

Pump: \_\_\_\_\_  
Pump TDD

OR

Use the following basal and bolus settings

Transfer settings from current pump

### Basal settings

Start Time	Rate
12:00 am	_____ units/hour
:	_____ units/hour
:	_____ units/hour
<b>Max Basal Rate</b>	

Note: Max basal rate defaulted to 2 units/hour.

### Instructions for Manual mode pump initiation

\_\_\_\_\_ Temp Basal Rate at pump initiation: \_\_\_\_\_ %  
for \_\_\_\_\_ hours to compensate for last  
long-acting insulin injection

\_\_\_\_\_ If patient cannot use approved insertion site, I  
authorize use of alternative site(s) as medically necessary

(Sensor performance may differ when other insertion sites are used).

Alternate site(s) \_\_\_\_\_

CGM Suspend Settings	
MiniMed Flex™ system only	MiniMed™ 780G system only
<ul style="list-style-type: none"> <li>Suspend limit 70 mg/dL† _____</li> <li>_____ Suspend before low ON</li> <li>Or</li> <li>_____ Suspend on low ON</li> </ul>	<ul style="list-style-type: none"> <li>Low limit 70 mg/dL† _____</li> <li>_____ Suspend before low ON</li> <li>Or</li> <li>_____ Suspend on low ON</li> </ul>

**Call HCP for severe or recurring low BG or if ketones present**  
**Call MiniMed for technical assistance at 1-800-646-4633**

Additional instructions:  Yes  No

**Instructions for adjustments:** Only Carb ratio and Active Insulin Time impact SmartGuard™ technology use. All changes should be 10-20%.

**Manual mode:** Basal rates: Fasting or nocturnal glucose <80 mg/dL - decrease. If >130mg/dL (or >150 mg/dL) at bedtime, increase. Insulin Sensitivity Factor: 4-hour post correction glucose is >130 mg/dL - decrease (for more insulin). 4-hour post correction is <80 mg/dL- increase (less insulin).

**SmartGuard™ technology:** Carb ratio: Glucose >180 mg/dL - decrease (for more insulin). Hypoglycemia present - increase (less insulin). Active Insulin Time: 2-3-hour post-correction > target - decrease 15-30 min. Hypoglycemia or less than target - increase 15-30 min. Initial settings/adjustments may be implemented by a MiniMed representative or Certified Product Trainer (CPT) when assisting this patient in starting/using a MiniMed pump/CGM.

Prescriber name: \_\_\_\_\_ Signature: \_\_\_\_\_ Date: \_\_\_\_\_

### Bolus settings

	Start Time	Setting	
Carb Ratio	12:00 am	_____	g/u
	:	_____	g/u
	:	_____	g/u
Insulin Sensitivity Factor	12:00 am	_____	mg/dL/u
	:	_____	mg/dL/u
	:	_____	mg/dL/u
BG Target Ranges		Low	High
	12:00 am	_____	_____
	:	_____	_____
	:	_____	_____
Active Insulin Time <sup>1</sup>	12:00 am	_____	hours
<b>Max Bolus</b>			

Note: Max bolus defaulted to 10 units.

SmartGuard™ Settings	
SmartGuard™ Target	_____ 100 mg/dL recommended <sup>1</sup> <small>7 to 15 years of age start at 110 mg/dL and reduce to 100 mg/dL if no concern of hypoglycemia</small>
	_____ 110 mg/dL
	_____ 120 mg/dL
Active Insulin Time <sup>1</sup>	_____ hours (2 hrs recommended) OR _____ use current AIT

† Indicate if other than 70 mg/dL

1. Battelino T et al. Clinical Targets for Continuous Glucose Monitoring Data Interpretation: Recommendations from the International Consensus on Time in Range. Diabetes Care 2019; 42: 1593-1603.