

# CONTINUOUS SUBCUTANEOUS INSULIN INFUSION (CSII) EDUCATION CHECKLIST

DIABETES CENTRE

**INSTRUCTIONS:**

**Instruction** Use columns to indicate the first time the topic was taught.

**Reinforcement** Use columns to indicate review of specific topics.

**Date** Record date. Initial if required.

**C** Check (✓) when comprehension is adequate; reinforcement is not required.

**H** Check (✓) if handouts/materials were given.

**F** Check (✓) if family/others were present for instruction.

**G** Check (✓) if topic was instructed in a group.

Pump Model: \_\_\_\_\_

TOPIC	Instruction					Reinforcement					Comments
	DATE	C	H	F	G	DATE	C	H	F	G	
<b>General</b>											
• CSII - Definition											
• CSII - Definition principles/benefits/risks											
• Battery installation											
• Explain front/back/end panels as applicable											
• Use of buttons											
• Display symbols/modes of operation											
• Status screen											
• Main program screens											
• Set date and time											
• Set/cancel suspend											
• Wearing the pump											
• 24-hour help line											
• Supplies											
• Emergency travel kit											
<b>Basal</b>											
• Definition											
• Program/change/cancel											
• Program multiple rates											
• Review current rates											
• Review basal history											
• Set maximum basal rate											
• Suspend/resume basal											
<b>Temporary Basal</b>											
• Definition/use											
• Program/cancel											
<b>Bolus</b>											
• Definition/types											
• Set/cancel a normal bolus											
• Review bolus history											
• Set maximum bolus											
• Adjust bolus increments											

TOPIC	Instruction					Reinforcement					Comments
	DATE	C	H	F	G	DATE	C	H	F	G	
<b>Preparation</b>											
• Insulin type and appearance											
• Load insulin											
• Connect infusion set											
<b>Prime</b>											
• Definition											
• When to prime											
• Start/stop prime											
<b>Needle Insertion</b>											
• Site selection/rotation											
• Site examination											
• Cleaning of site											
• Infusion set change frequency/timing/site											
• Auto insertion											
• Subcutaneous (s/c needle insertion)											
• Tape options											
• Prime canula											
• Quick release											
<b>SMBG</b>											
• Target values											
• Frequency/timing											
• Record keeping											
• Interpretation/action											
<b>Off Pump Procedure</b>											
• Causes/prevention/ management											
<b>Insulin Sensitivity Factor</b>											
• Definition											
• Positive correction supplement											
<b>Hyperglycemia</b>											
• Causes/prevention/ management											
• DKA prevention											
• Sick day management											
<b>Hypoglycemia</b>											
• Causes/prevention/ management											
• Negative correction supplement											
• Safety: - Identification											
- Driving											

TOPIC	Instruction					Reinforcement					Comments
	DATE	C	H	F	G	DATE	C	H	F	G	
<b>Utilities</b>											
• Silence/trouble shoot alarms/alerts/errors											
• Self-test											
• Auto off											
<b>Advanced</b>											
• Personal basal pattern(s)											
• Insulin: carbohydrate ratio: - Definition/Application											
• Set/cancel express bolus											
• Set/cancel variable bolus											
• Program/use bolus calculator											
• Block											
• # Units remaining											
• Waterproof											
• Remote control: - RF ID											
- Audio bolus											
- Easy bolus											
- Adjust bolus increments											
<b>Other:</b>											
<b>Other:</b>											
<b>Other:</b>											
<b>Other:</b>											

**COMMENTS:**

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