



**Alberta Health  
Services**

## *Certificate of Participation*

*Thank you for your participation in the:*

*Advanced Diabetes Workshop  
for Healthcare Professionals (4.5 hrs)*

*offered by the  
Endocrinology and Metabolism Program,  
Calgary zone of Alberta Health Services, on:  
May 6, 2026*

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*Dr. J. McKeen (Medical Director)  
B. Madrick, D. Dyjur, S. Bender (Education Consultants)  
Diabetes Centre Calgary, Endocrinology & Metabolism Program  
Alberta Health Services, Calgary zone*

# **Advanced Diabetes Workshop for Healthcare Professionals**

Presented by:

Dr. Julie McKeen, Diabetes Centre Calgary, Medical Director

Bev.Madrack@ahs.ca, Dave.Dyjur@ahs.ca, Shelley.Bender@ahs.ca, Education Consultants

Endocrinology & Metabolism Program, Calgary Zone, Alberta Health Services

Via Zoom Link 0800 to 1230 hrs

## **AGENDA**

**ADVANCED PRIMER QUIZ**

**THE THEORY BEHIND BASAL, BOLUS INSULIN THERAPY**

**BOLUS AND BASAL INSULIN FORMULAS AND CASES**

**BASAL AND BOLUS STARTING DOSES**

**ISF CREATION AND USE**

**CARBOHYDRATE MANAGEMENT AND ICR CREATION**

**COMPLEX INSULIN ADJUSTMENTS**