

Incretin Hormones

September, 2005

Generic Name	Trade Name	Indications	Dosage and Route	Frequency	Side Effects	Contraindications
Pramlintide	Symlin	Adjunct therapy in Type 1 and Type 2 patients who have less than optimal postprandial glycemic control	15-120 mcg subcutaneously	Administer with mealtime insulin; 2 inches apart from insulin injection.	Hypoglycemia, nausea, prolonged absorption	Hypoglycemic Unawareness, Gastroparesis, Hypersensitivity, Children *Note: Dose must be held if NPO or eating less than 30 grams of CHO
Exenatide	Byetta	Adjunct therapy to improve glycemic control in Type 2 patients on metformin, a sulfonylurea, or a combination of both	5-10 mcg subcutaneously	Administer with meals, BID.	Hypoglycemia, nausea, prolonged absorption	Type 1 DM, Hypoglycemia Unawareness, ESRD, Severe renal impairment; Severe gastrointestinal disease, Hypersensitivity, Children *Note: Contraceptives and antibiotics should be taken one hour before the injection. *Note: Dose must be held if NPO or eating less than 30 grams CHO.