

Prototype

Stigaliptan

Action

Slows down GLP-1

Prolongs effects of insulin secretion

Decreases glucagon

Slows Gastric Emptying

Indication

Used in patients with Type 2 Diabetes

Contraindication

Do not give to patients with GI disorders such as Gastroparesis

Adverse Effects

Pancreatitis

Increase creatinine levels

Upper Respiratory Infection

Drug Interactions

Medications that slow the GI tract such as Loperamide or Opioids

Can cause Digoxin toxicity

Nursing Interventions

Administer PO once daily

Monitor A1C, Creatinine, Lipase, & Amylase

Monitor for pancreatitis

Normal Lab Values

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| A1C | Goal: <6.5 |
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|--------|-------|
| Lipase | 0-160 |
|--------|-------|

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|---------|-------|
| Amylase | 23-85 |
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| Creatinine | 0.5-1.5 |
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