

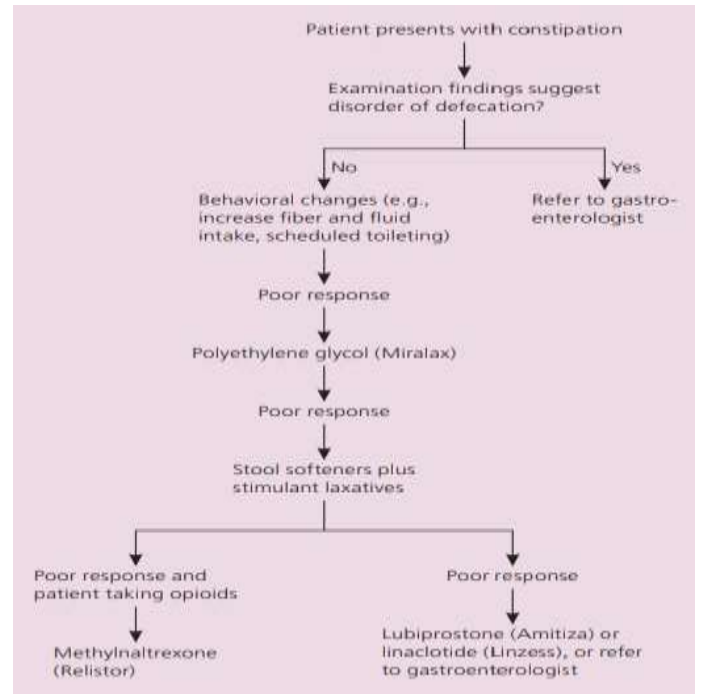
Linzess (Linaclotide) in patients with chronic idiopathic constipation

Purpose: To evaluate the use of Linzess being used appropriately in patients with chronic idiopathic constipation

Indication for Linzess

- Chronic idiopathic constipation
- Inflammatory bowel syndrome – Constipation
- Opioid-induced constipation

Treatment Plan Flowchart for Chronic Idiopathic Constipation



Mounsey, A, et. al. *Management of Constipation in Older Adults*. American Family Physician 2015 92(6): 500-504.

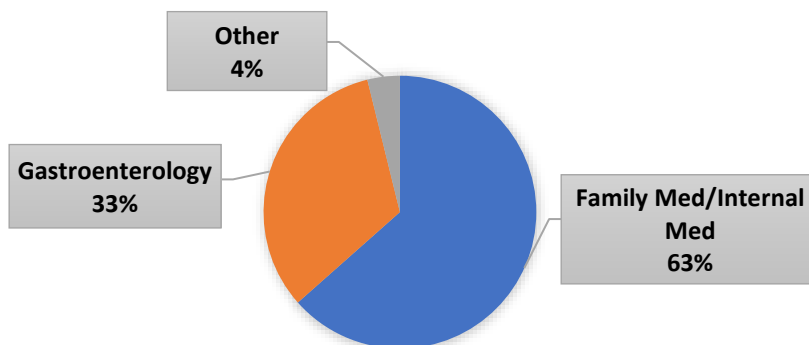
Linzess Evaluation

Prescribed Linzess	67 patients
Prescribed Amitiza	27% (18/67)
Other constipation meds through claims data (not OTC) (Miralax, Lactulose, etc.)	34% (23/67)
Average time from diagnosis to treatment	12 months

Linzess vs. Amitiza

Linzess (Linaclotide)	Amitiza (Lubiprostone)
Can relieve constipation along with abdominal pain and discomfort	Can only relieve constipation
Onset of symptom relief occurred as early as 1 week	Slower onset of action
Main side effect of diarrhea	Main side effects of nausea, vomiting, diarrhea, abdominal pain
Higher Cost	Cheaper Cost
No generic available	No generic available

PRESCRIBER TYPE



Medications Used for Chronic Constipation	30 Day Supply Cost
Linzess (linaclotide)	\$94 - \$419
Amitiza (lubiprostone)	\$51 - \$350
Polyethylene glycol	\$16 - \$36
Senna with Docusate	\$14 - \$22
Docusate	\$9 - \$10
Senna	\$6 - \$10