Duloxetine for LBP

NCT05851976

Status	RECRUITING
Phase	Phase 4
Sponsor	Montefiore Medical Center
Enrollment	120 participants

Key Eligibility Criteria

Inclusion (8)

- Present to Emergency Department (ED) primary for management of LBP, defined as pain originating between the lower border of the scapulae and the upper gluteal folds. Flank pain, that is pain originating from tissues lateral to the paraspinal muscles, will not be included.
- Musculoskeletal etiology of low back. Patients with non-musculoskeletal etiologies such as urinary tract infection, ovarian cysts, or influenza like illness will be excluded. The primary clinical diagnosis, at the conclusion of the ED visit, must be a diagnosis consistent with non-traumatic, non-radicular, musculoskeletal LBP.
- Patient is to be discharged home. Patients admitted to the hospital are more likely to be treated with parenteral medication and therefore are not appropriate for this study.
- Age 18-64 Enrollment will be limited to adults younger than 65 years because of the increased risk of adverse medication effects in older patients.
- Non-radicular pain. Patients will be excluded if the pain radiates below the gluteal folds in a radicular pattern.

... and 3 more (see full listing online)

Exclusion (20)

- Not available for follow-up
- Pregnant or breast-feeding
- Chronic pain syndrome defined as moderate or severe pain anywhere in their body on \>= 50% of days for at least three months
- Allergic to or intolerant of investigational medications
- Contra-indications to non-steroidal anti-inflammatory drugs:

... and 15 more (see full listing online)

Locations (1 total)

Montefiore Medical Center, The Bronx, New York, United States