

Efficacy of Combined Pharmacotherapy Versus Solifenacin With Vaginal Estrogen Cream for Women With Detrusor Overactivity

NCT06197295

Status	RECRUITING
Phase	Phase 4
Sponsor	Mackay Memorial Hospital
Enrollment	200 participants

Key Eligibility Criteria

Inclusion (1)

- Patients with detrusor overactivity which defined as a urodynamic observation characterized by involuntary detrusor contractions during the filling phase. Those who were refractory to monotherapy with anti-muscarinics were enrolled for prospective study.

Exclusion (4)

- Postvoid urine retention before treatment
- Women who had medical illness and contraindication for using solifenacin and mirabegron, such as narrow-angle glaucoma and hypertension
- Concerns for using estrogen include: Women with history of cerebrovascular disease; thromboembolic disorders; gallbladder disease; known or suspected breast carcinoma; estrogen-dependent neoplasm or undiagnosed abnormal genital bleeding.
- Women who were on hormone replacement therapy within 3 months were also excluded from the study

Locations (1 total)

Mackay Memorial Hospital, Taipei, Taiwan