Authors' objectives

This is the protocol for a review and there is no abstract. The objectives are as follows:

General objective: To assess the overall effects of treatment with beta-3 adrenergic receptor agonists in adults with OAB by doing a systematic review and meta-analysis of all available RCTs. Specific objectives:

1. To compare the efficacy and safety of beta-3 adrenergic receptor agonists as an intervention for adult patients with OAB through assessing its effects on the symptoms of urgency, incontinence, nocturia and frequency by making the following comparisons:
   - beta-3 adrenergic receptor agonists versus placebo or no treatment;
   - beta-3 adrenergic receptor agonists versus conservative physical treatments (e.g. bladder training, urge suppression, pelvic floor muscle training);
   - beta-3 adrenergic receptor agonists versus anticholinergic/antimuscarinic drugs (e.g. tolterodine, darifenacin, solifenacin, fesoterodine, oxybutynin, propiverine);
   - beta-3 adrenergic receptor agonists versus intravesical Onabotulinumtoxin A injection;
   - beta-3 adrenergic receptor agonists versus electrical stimulation (non-invasive or implanted);
   - one dose regimen of a beta-3 adrenergic receptor agonist versus another;
   - one frequency of administration of a beta-3 adrenergic receptor agonist versus another;
   - one route of administration of a beta-3 adrenergic receptor agonist versus another;
   - one type of beta-3 adrenergic receptor agonist versus another.


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