

Long Term Care Formulary

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PROTOCOL

Mirabegron is approved for use under the following conditions:

1. For Overactive Bladder (OAB)

1. Formulary first-line therapy

Solifenacin 5 mg to 10 mg daily

- A minimum of a 4 week trial is required to determine efficacy unless side effects are intolerable preventing ongoing use.
- 2. <u>Step Therapy, subsequent to failure of solifenacin or when solifenacin is contraindicated or clinically inappropriate</u>

Mirabegron 25 mg to 50 mg daily

- For initial use, a mirabegron trial of 4 weeks is used to determine improvement in symptoms of OAB (e.g. reduction in micturition episodes/day, reduction in number of urgency episodes/day, reduction in number of incontinence episodes/day, etc.) from baseline and compared to solifenacin. In addition to objective outcomes, documented follow-up should include subjective feedback from the resident and care team; **and**
- The initial trial period is successful; and
- Regular medication review demonstrates continued effectiveness and noticeable benefit for the resident; *and*
- Ongoing behaviour/lifestyle techniques for OAB are implemented per the resident's care plan.

2. For Overactive Bladder (OAB), continuation of therapy on admission

- For residents on mirabegron prior to admission, ongoing use is approved if:
 - There was a previous trial of solifenacin or oxybutynin and it was determined the drug was not tolerated or not effective; **or**
 - Use of the formulary alternatives, oxybutynin and/or solifenacin, are contraindicated or clinically inappropriate; or
 - Mirabegron was prescribed or recommended by a urologist; and
- Regular medication review demonstrates continued effectiveness and noticeable benefit for the resident; *and*
- Ongoing behaviour/lifestyle techniques for OAB are implemented per the resident's care plan.

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PROCEDURE

For Kroll users

Upon completion of the review by the clinical pharmacist, in the Rx Plan Information, under Special authorization # field, create a tracking number by entering an Intervention code, followed by date of review MONYY, followed by the clinical pharmacist's initials (e.g. UP-Nov16-LS). The code should be updated annually.

UP - First line ineffective

- UQ First line therapy not tolerated by patient
- UC First line contraindicated or clinically inappropriate