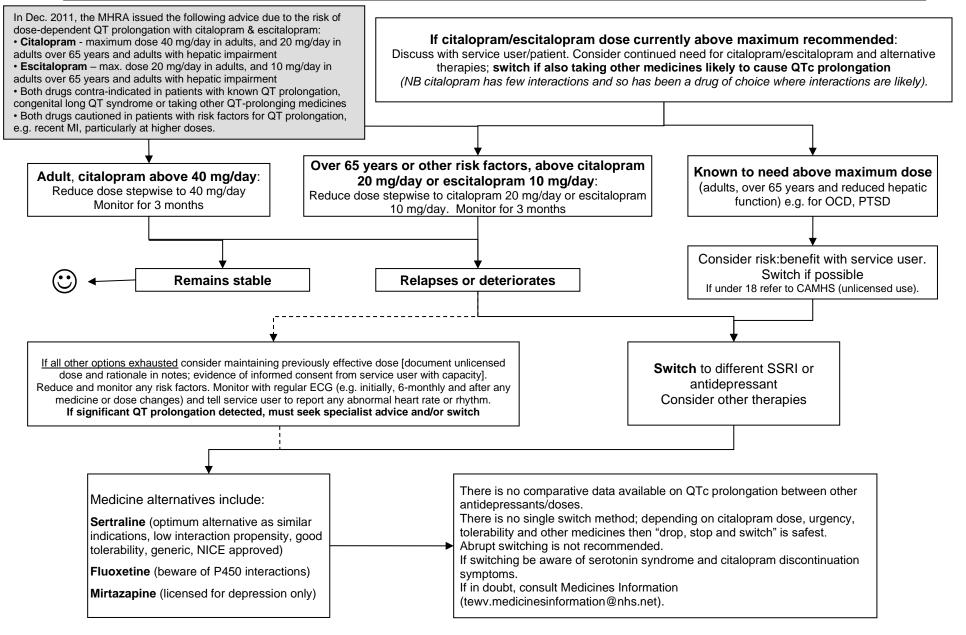
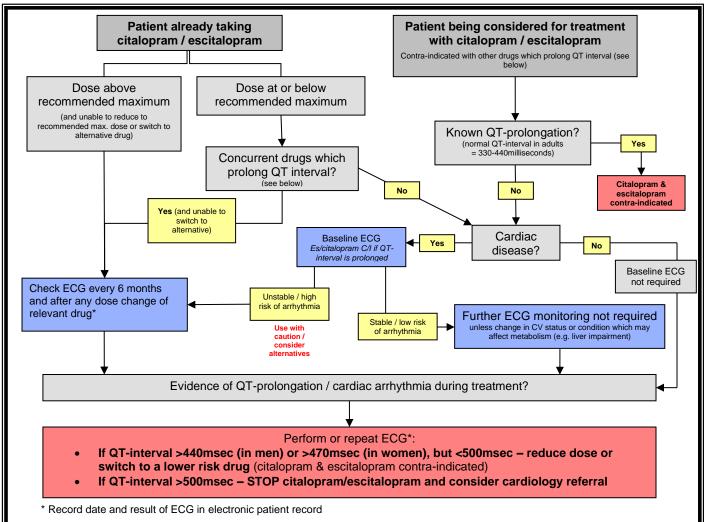
## **Citalopram & Escitalopram - maximum dose reductions**



Reproduced with kind permission from Norfolk and Waveney Mental Health NHS Foundation Trust



## Citalopram & Escitalopram – to ECG or not to ECG?



| Physical health drugs known to prolong QT<br>interval (high risk)<br>https://www.crediblemeds.org  | Risk of QT-prolongation associated with psychotropic drugs (Maudsley Guidelines, 14 <sup>th</sup> edition)  |   |  |
|--|---|---|--|
| Antiarrhythmics:<br>Amiodarone<br>Disopyramide<br>Dronedarone<br>Flecainide<br>Procainamide<br>Quinidine<br>Sotalol<br>Antibiotics:<br>Azithromycin<br>Ciprofloxacin<br>Clarithromycin<br>Clarithromycin (IV)<br>Levofloxacin<br>Moxifloxacin<br>Anti-emetics:<br>Droperidol<br>Ondansetron<br>Antifungals:<br>Fluconazole<br>Ketoconazole<br>Pentamidine<br>Others: | Antidepressants:         Known effect:         Trazodone         Tricyclic antidepressants         Effect at high doses / in overdose:         Bupropion         Lofepramine         Moclobemide         Venlafaxine         Isolated cases:         Agomelatine         Duloxetine         No effect:         MAOIs (may shorten)         Mirtazapine         Reboxetine         SSRIs (other than es/citalopram) *         Vortioxetine         * some caution advised in product information; sertraline: small effect (<10ms) at 400mg/day (above maximum recommended dose) | Antipsychotics:         High effect:         • Pimozide         • Any drug or combination used above max. recommended dose (HDAT)         Moderate effect:         • Amisulpride         • Chlorpromazine         • Haloperidol         • Levomepromazine         • Quetiapine         Low effect:         • Asenapine         • Clozapine         • Flupentixol         • Flupenazine         • Perphenazine         • Olanzapine         • Paliperidone         • Risperidone |  |
| <ul> <li>Anagrelide</li> <li>Chloroquine</li> <li>Cilostazol</li> <li>Domperidone</li> <li>Mizolastine</li> <li>Quinine</li> <li>Vandetanib</li> </ul>   | <ul> <li>Others with known effect:</li> <li>Donepezil</li> <li>Lithium</li> <li>Methadone</li> </ul>  | No effect:         • Cariprazine         • Lurasidone         Unknown effect:         • Loxapine         • Trifluoperazine         • Zuclopenthixol   |  |

(concurrent use of drugs in italics is contra-indicated in the product information for citalopram & escitalopram)

| Title           | Citalopram / Escitalopram – dose reduction & ECG algorithm |                  |                                     |
|-----------------|--|------------------|-------------------------------------|
| Approved by     | Drug & Therapeutics Committee                              | Date of Approval | 25 March 2021                       |
| Protocol Number | PHARM-0043-v5.1  | Date of Review   | 16 February 2025 (date re-extended) |