**Supplement 1. List of current psychiatric medication in the ASD group**

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| --- | --- |
| **Current medication** | **n** |
| **Antidepressants** | 9 |
| Citalopram | 2 |
| Venlafaxin | 2 |
| Bupropion | 2 |
| Doxepin | 1 |
| Agomelatin | 2 |
| **Antipsychotics** | 2 |
| Quetiapin | 1 |
| Perazin | 1 |
| **Psychostimulants** | 4 |
| Methylphenidat | 2 |
| Amphetamin | 2 |
| **Anxiolytics** | 1 |
| Opipramol | 1 |
| Pregabalin | 1 |