CLINICAL GUIDANCE & RECOMMENDATIONS

VMAT2 inhibitors are the only FDA-approved treatment for TD^{11,14}

2020 AMERICAN PSYCHIATRIC ASSOCIATION GUIDELINES¹¹

 Treatment with a VMAT2 inhibitor is recommended in patients with moderate to severe TD and may also be considered in patients with mild TD

Anticholinergics are not recommended for the treatment of TD11,15,16

BENZTROPINE PACKAGE INSERT¹⁶

- Benztropine is indicated as an adjunct to the treatment of parkinsonism and is useful in the control of extrapyramidal disorders (other than TD) due to neuroleptic drugs
- Benztropine is not recommended for use in patients with TD
- Antiparkinsonism agents do not alleviate the symptoms of TD, and in some instances may aggravate them

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• Anticholinergic medications do not improve and may even worsen TD

2013 AMERICAN ACADEMY OF NEUROLOGY GUIDELINES¹⁵

 There are insufficient data to recommend anticholinergics for the treatment of TD

BEERS CRITERIA¹⁷

 Benztropine may be associated with delirium, worsened cognitive impairment, worsened cognition, and worsened urinary retention; not recommended to prevent antipsychotic-induced extrapyramidal effects; not very effective for Parkinson's disease