Supplementary Online Content


eTable 1. Eighteen-Month Results of the Alzheimer Disease Assessment Scale–Cognitive Subscale (ADAS-Cog) and the Alzheimer Disease Cooperative Study–Activities of Daily Living (ADCS-ADL) by Observed Case and Per-Protocol and Analyses

eTable 2. Improvers by Month and Randomization Arm

List of Investigators

This supplementary material has been provided by the authors to give readers additional information about their work.
eTable 1. Eighteen-Month Results of the Alzheimer Disease Assessment Scale–Cognitive Subscale (ADAS-Cog) and the Alzheimer Disease Cooperative Study–Activities of Daily Living (ADCS-ADL) by Observed Case and Per-Protocol and Analyses

<table>
<thead>
<tr>
<th></th>
<th>Tarenflurbil</th>
<th></th>
<th>Placebo</th>
<th></th>
<th>Diff, 95% CI for Diff, P-Value</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Actual Value</td>
<td>Change From Baseline</td>
<td>Actual Value</td>
<td>Change From Baseline</td>
<td></td>
</tr>
<tr>
<td>n</td>
<td>537</td>
<td>537</td>
<td>543</td>
<td>541</td>
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</tr>
<tr>
<td>Mean (SD)</td>
<td>32.12 (13.414)</td>
<td>6.60 (9.825)</td>
<td>31.20 (13.023)</td>
<td>6.32 (8.556)</td>
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<tr>
<td>LS Mean (SE)</td>
<td>5.27 (0.492)</td>
<td>5.42 (0.502)</td>
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</table>

ADAS-cog Results at Month 18: Observed Case Analysis

ADAS-cog Results at Month 18: Per-protocol Analysis

ADCS-ADL Results at Month 18: Observed Case Analysis

ADCS-ADL Results at Month 18: Per-protocol Analysis

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**eTable 2. Improvers by Month and by Randomization Arm**

<table>
<thead>
<tr>
<th>Month</th>
<th>800 mg BID (n=840)</th>
<th>Placebo (n=809)</th>
<th>Combined (n=1649)</th>
<th>P Value*</th>
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<tbody>
<tr>
<td></td>
<td>No. (%)</td>
<td></td>
<td></td>
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<tr>
<td>ADAS-Cog, 80 point scale</td>
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<td></td>
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<tr>
<td>6</td>
<td>209/769 (27.2)</td>
<td>208/738 (28.2)</td>
<td>417/1507 (27.7)</td>
<td>.66</td>
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<td>9</td>
<td>223/775 (28.8)</td>
<td>214/743 (28.8)</td>
<td>437/1518 (28.8)</td>
<td>.99</td>
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<td>12</td>
<td>179/776 (23.1)</td>
<td>166/743 (22.3)</td>
<td>345/1519 (22.7)</td>
<td>.74</td>
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<tr>
<td>15</td>
<td>149/776 (19.2)</td>
<td>137/743 (18.4)</td>
<td>286/1519 (18.8)</td>
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<tr>
<td>18</td>
<td>143/777 (18.4)</td>
<td>121/743 (16.3)</td>
<td>264/1520 (17.4)</td>
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<tr>
<td>ADCS-ADL</td>
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<td></td>
<td></td>
<td></td>
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<tr>
<td>3</td>
<td>276/727 (38.0)</td>
<td>283/706 (40.1)</td>
<td>559/1433 (39.0)</td>
<td>.41</td>
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<td>6</td>
<td>232/740 (31.4)</td>
<td>253/721 (35.1)</td>
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<td>9</td>
<td>205/742 (27.6)</td>
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<td>190/742 (25.6)</td>
<td>174/723 (24.1)</td>
<td>364/1465 (24.9)</td>
<td>.50</td>
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<td>170/723 (23.5)</td>
<td>321/1465 (21.9)</td>
<td>.14</td>
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<td>18</td>
<td>128/751 (17.0)</td>
<td>146/725 (20.1)</td>
<td>274/1476 (18.6)</td>
<td>.13</td>
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</tbody>
</table>
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