Seesaw nystagmus (SSN) is a rare ocular manifestation characterized by cyclic movement of the eyes with a conjugate torsional component and a disjunctive vertical component. We present a 29-year-old woman with alcohol withdrawal seizure resulting in anoxic brain injury secondary to respiratory failure. On examination, she had multifocal myoclonus, dystonia, and SSN (video). The proposed mechanism is inactivation of the torsional eye-velocity integrator, the interstitial nucleus of Cajal, with sparing of the torsional fast-phase generator, the rostral interstitial nucleus of MLF. This is a unique case of Lance Adams syndrome combined with SSN.

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**Disclosure**
The authors report no disclosures relevant to the study. Go to Neurology.org/N for full disclosures.

**Appendix**

<table>
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<tr>
<th>Name</th>
<th>Location</th>
<th>Contribution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gabriela Keeton, MD</td>
<td>University of Kentucky</td>
<td>Drafting and revision of case writeup, organized different components for submission</td>
</tr>
<tr>
<td>Tarek Ali, MBBS</td>
<td>University of Kentucky</td>
<td>Revision for intellectual content</td>
</tr>
<tr>
<td>Padmaja Sudhakar, MD</td>
<td>University of Kentucky</td>
<td>Revision for intellectual content</td>
</tr>
<tr>
<td>Zain Guduru, MD</td>
<td>University of Kentucky</td>
<td>Drafting and revision of case writeup, video editing and formatting</td>
</tr>
</tbody>
</table>

**References**

Teaching Video NeuroImages: A Case of Lance Adams Syndrome With Seesaw Nystagmus
Gabriela Keeton, Tarek Alí, Padmaja Sudhakar, et al.
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