**Affected Areas**
Central Nervous System

<table>
<thead>
<tr>
<th>Immediate Symptoms</th>
<th>Ongoing Symptoms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Refractory status epilepticus</td>
<td>Dose-related onset of convulsions</td>
</tr>
<tr>
<td></td>
<td>Rapidly fatal if untreated</td>
</tr>
</tbody>
</table>

**Examples**

**Chemical Warfare Agents**
- None currently listed

**Toxic Industrial Chemicals/Toxic Industrial Materials**
- Hydrazines
- Tetramethylenedisulfotetramine (rodenticide)
- Picrotoxin
- Strychnine

**Common Treatment Protocols**
- Benzodiazepines
- Barbiturates
- Pyridoxine

**Sensitive Populations**
- No particularly sensitive populations

**Concerns About This Syndrome**
- Make note of the difference between seizures and convulsions with this toxidrome.

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Not meant to be a complete care guideline. Please refer to the CHEMM website for more information: [https://chemm.hhs.gov/mmghome.htm](https://chemm.hhs.gov/mmghome.htm)