## Convulsant

**Affected Areas**
Central Nervous System

**Immediate Symptoms**
Refractory status epilepticus

**Ongoing Symptoms**
Dose-related onset of convulsions
Rapidly fatal if untreated

### 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: [http://chemm.nlm.nih.gov/mmghome.htm](http://chemm.nlm.nih.gov/mmghome.htm)