

Drug-Induced Movement Disorders: Emergencies and Management

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KEYWORDS

- Movement disorders
- Emergency
- Dystonia
- Parkinsonism
- Drug-induced
- Tremor

Movement disorders often have an insidious onset and slow progression, and are not often associated with emergency situations. However, neurologists may be called on to diagnose and treat evolving movement disorders or acute complications of existing diseases in the emergency room or intensive care unit. Such situations meet the working definition of an “emergency,” a rapidly evolving disorder (hours to days) in which the failure to diagnose and treat may lead to significant morbidity or mortality.¹ Because the key to diagnosis in movement disorders is recognition, key features that help to distinguish each movement disorder are presented in **Table 1**. This article discusses rapidly evolving situations that may require emergency intervention. Several of the disorders discussed are rare, so treatment guidelines are often not based on randomized, double-blind, placebo-controlled trials.

NEUROLEPTIC MALIGNANT SYNDROME

Neuroleptic malignant syndrome (NMS), first described in 1960,² is an iatrogenic disorder resulting from exposure to drugs that block dopamine receptors. Although most cases are caused by neuroleptics (both typical and atypical, even clozapine),^{3–6} other medications such as prochlorperazine, metoclopramide, amoxapine, tetrabenazine, droperidol, lithium, and promethazine are also implicated.^{2–11} Diagnostic criteria

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Drug Induced Emergencies

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