

**Accountable Action Summary: Patient Care Plan Template
Ciprofloxacin**

Boxed Warning Summary	Physician Actions	Nursing Actions	Pharmacy Action	Patient Actions	Facility Actions/Other/Comments
Tendinitis and Tendon Rupture					
<ul style="list-style-type: none"> Associated with an increased risk of tendinitis and tendon rupture in all ages. 	<ul style="list-style-type: none"> Monitor patient for pain swelling, inflammation or rupture of tendon. 	<ul style="list-style-type: none"> Monitor patient for pain swelling, inflammation or rupture of tendon. 	<ul style="list-style-type: none"> Counsel patient regarding risk of tendinitis Identify patients taking concurrent corticosteroid therapy 	<ul style="list-style-type: none"> Stop medication at the first sign of tendon pain, swelling or inflammation, to avoid exercise and use of the affected area. Contact physician about changing to alternative antibiotic 	<ul style="list-style-type: none"> This risk is further increased in older patients, patients with kidney, heart or lung transplants and patients taking corticosteroids
Myasthenia Gravis Exacerbation					
<ul style="list-style-type: none"> Fluoroquinolones may exacerbate muscle weakness in patients with myasthenia gravis. Avoid FQs in patients with a history of myasthenia gravis 	<ul style="list-style-type: none"> Assess patient history for myasthenia gravis Avoid use in myasthenia gravis patients 			<ul style="list-style-type: none"> Notify physician of myasthenia gravis history Call physician if you have worsening of muscle weakness or breathing problems. 	
REMS Summary Medication Guide					
<ul style="list-style-type: none"> To inform patients about serious risk with the use of ciprofloxacin, particularly the increased risk of tendinitis and tendon rupture and exacerbation of myasthenia gravis 	<ul style="list-style-type: none"> Counsel patient regarding serious safety issues as outlined in med guide, particularly the increased risk of tendinitis and tendon rupture and exacerbation of myasthenia gravis 		<ul style="list-style-type: none"> Counsel patient regarding safety issues as outlined in med guide, particularly the increased risk of tendinitis and tendon rupture and exacerbation of myasthenia gravis Dispense med guide with each prescription. Inpatient dispensing of Med Guide not specified. 	<ul style="list-style-type: none"> Read med guide Stop medication at the first sign of tendon pain, swelling or inflammation, to avoid exercise and use of the affected area. Contact physician about changing to alternative antibiotic Call physician if you have worsening of muscle weakness or breathing problems. 	<ul style="list-style-type: none"> Med Guide

Rev 5/11 These actions are suggested. This template does not represent a standard of care nor is it a comprehensive description of the risks associated with the use of this drug. Healthcare providers must read the boxed warning and accompanying [full prescribing information](#) for a complete description of these risks and their management.

FDA Safety Information:

- [REMS Summary: Medication Guide](#)
- [Risk of Fluoroquinolone-associated Myasthenia Gravis Exacerbation-Label Changes \(Feb 2011\)](#)
- [FDA Information for Health Professionals Regarding Black Box Warnings for Fluoroquinolones \(Jul 2008\)](#)

Link to www.blackboxrx.com for this drug: [Ciprofloxacin](#)