



Side effects from hormone therapy can look like symptoms of autoimmune conditions.

HORMONE THERAPY SIDE EFFECT	RESEMBLES
Joint pain & swelling	Rheumatoid arthritis
Dry eyes, dry mouth, mucosal dryness	Sjögren's syndrome
Fatigue, cognitive changes, brain fog	Lupus, multiple sclerosis
Muscle weakness and myalgia	Polymyositis, dermatomyositis
Mood disorders and neuroinflammation	Neuropsychiatric lupus, autoimmune encephalopathy
Cardiovascular inflammation	Lupus and rheumatoid arthritis-related cardiovascular disease

Doctors are discovering that medicines routinely used to treat these autoimmune conditions can help with irAEs, easing side effects and clearing the way for oncologists to bring their patient through the full course of cancer treatment.

A few of the cancer centers that have already pivoted toward multidisciplinary care in response:

Yale
Massachusetts General Hospital
Johns Hopkins
Cleveland Clinic
The Ohio State University

University of California San Francisco
NY Langone
Columbia University
MD Anderson
Stanford

For more information, visit the FACS website:

