The Journey Toward Disease Management
A National Survey of Gout Patients
Visiting a rheumatologist is often life changing for people living with gout, the inflammatory arthritis that prompts intense, painful attacks and swollen joints.

But for the more than 9 million Americans living with gout, that visit is hardly the beginning of their journey with the disease.

A national survey of 355 gout patients currently treated by a rheumatologist uncovered the struggles of learning to manage the disease and the multifaceted impact of gout on patients’ physical and emotional lives.
Because of painful gout attacks, patients often have trouble walking, climbing stairs or completing everyday tasks. Beyond the physical symptoms, however, gout has debilitating effects on patients’ social and emotional lives.

Gout Has a Multifaceted Impact

Most respondents said gout attacks have affected their daily activities, with more than 56% stating that gout affects their ability to enjoy life.

Respondents reported that gout affects their ability to:

- **41%** Do their job
- **30%** Care for their children, spouse or other family members
- **50%** Participate in hobbies or community activities
- **28%** Maintain friendships and stay socially active
- **56%** Enjoy their life

Misdiagnosis is Common

Many gout patients go undiagnosed or misdiagnosed and undertreated for years.

- Nearly half of survey respondents said they have lived with gout for **two to five years**.
- Over half of respondents said they experience **three or more gout flares** in a year.
- Of those gout flares, **38% of survey respondents** said their flares last from **three to seven days**.
Emergency Care Often Involves Opioid Prescriptions

Many undiagnosed or undertreated gout patients end up visiting an emergency room for a gout flare.

Visited an emergency room because of gout pain

46%

Those visits often result in gout patients being prescribed opioids for pain relief.

Who visited the ER for a gout attack were prescribed an opioid for pain relief

74%

Increased prescriptions of opioid medications can increase the risk of opioid misuse, abuse or diversion.

Despite gout being a treatable condition, many survey respondents reported visiting the ER multiple times for a gout attack.

ER Visits

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<tr>
<th>ER Visits</th>
<th>Percentage</th>
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<tbody>
<tr>
<td>Once</td>
<td>25%</td>
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<tr>
<td>2-3</td>
<td>49%</td>
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<td>4-5</td>
<td>19%</td>
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<td>5+</td>
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<td>6+</td>
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Gout is a complex disease that requires personalized treatment. Determining the right treatment regimen can take months, even years for some patients.

Before determining a treatment plan with their rheumatologist, survey participants tried:

- **47%** Tried multiple medications without finding a regimen that got them to a place where they felt their gout was controlled.
- **19%** Steroid Injections
- **27%** Allopurinol
- **10%** Probenecid
- **27%** Colchicine
- **48%** NSAIDs, such as ibuprofen, naproxen, or aspirin
- **12%** Febuxostat
Rheumatologists can diagnose gout and work with patients to get their uric acid levels under control. These health care providers, however, are rarely gout patients’ first stop in their attempt to understand and treat this debilitating condition.

FINDING THE RIGHT HEALTH CARE PROVIDER

Rheumatologists can diagnose gout and work with patients to get their uric acid levels under control. These health care providers, however, are rarely gout patients’ first stop in their attempt to understand and treat this debilitating condition.

Some patients spent years searching for the right provider.

- **37%** Struggled with gout for **two to five years** before seeing a rheumatologist
- **19%** Struggled with gout for **six years or more** before seeing a rheumatologist
- **56%** Visited multiple health care providers without getting clear answers about gout
- **47%** Saw multiple health care providers without finding an effective treatment plan
While gout cannot be cured, it can be successfully managed once patients find an appropriate treatment regimen. It is important for patients to work with their providers to determine what treatment works best for them.

Survey responses underscore the intense and multifaceted impact that gout has on patients’ lives, inflicting not just physical pain but also emotional pain and disruptions to daily life.

Responses also convey the journey that gout patients undergo, often spending years seeing different health care providers and trying different medications before getting their gout under control. While most respondents found their way to a rheumatologist, the road to gout management was long and arduous for many.

**82%** Said their gout is getting better, and they are learning how to manage it

**81%** Described their gout as “under control”

Gout is generally considered under control when patients experience one gout flare or fewer per year. Nearly half of survey participants (49%), reported experiencing three or more flares per year, though they still managed to be optimistic about their progress.

**CONCLUSIONS**

Survey responses underscore the intense and multifaceted impact that gout has on patients’ lives, inflicting not just physical pain but also emotional pain and disruptions to daily life.
Many gout patients also live with other comorbidities.

Survey respondents described living with the following conditions:

- **Cardiovascular Conditions** (such as stroke, heart attack, heart failure, Afib or high cholesterol) ...................... 30%
- **Kidney Disease** (renal disease or chronic kidney disease) ...................... 20%
- **Kidney Stones** ...................... 19%
- **Diabetes** ...................... 28%
- **Obesity** ...................... 26%
- **High Blood Pressure** (hypertension) ...................... 48%