

# **UNDERSTANDING CHRONIC, COMPLEX, AND RARE CONDITIONS AS A PATIENT**



As a patient, gaining a deeper understanding of chronic, complex, and rare conditions can significantly impact your healthcare journey. This knowledge empowers you to manage your health more effectively, advocate for yourself, and connect with others who share your experiences. By exploring these conditions, you can better navigate the challenges you face, make informed decisions about your care, and contribute to a broader conversation about improving treatment and support.

Understanding these conditions helps you comprehend the complexities of your own health and the health of those around you. It also equips you with the tools needed for self-advocacy and finding support networks. This knowledge is crucial for anyone dealing with these conditions, as it fosters a sense of empowerment and helps you to better advocate for your needs.

# **CHRONIC CONDITIONS**

**Definition:** Chronic conditions are long-lasting diseases or health issues that persist for three months or more and may worsen over time. Common examples include diabetes, heart disease, and arthritis. These conditions require ongoing management and can significantly impact your daily life.

**Impact:** Chronic conditions affect millions of people worldwide, requiring long-term treatment plans that include medication, lifestyle adjustments, and regular monitoring. They can place a considerable burden on individuals, families, and the healthcare system.

Management and Challenges: Managing chronic conditions involves a multidisciplinary approach, often requiring coordination between primary care physicians, specialists, and other healthcare providers. Patients must adhere to treatment plans, which can include a combination of medications, physical therapy, dietary adjustments, and regular exercise. Chronic conditions frequently come with substantial financial costs, both direct and indirect, which can strain patients and their families. Public health initiatives focus on prevention, early detection, and effective management strategies to mitigate the widespread impact of chronic diseases.











# **STATISTICS:**

- 60% Of Adults In The U.S. Have At Least One Chronic Condition With 40% Having Two Or More Chronic Conditions
- 70% Of All Deaths In The United States Are Due To Chronic Disease, Making It The Leading Cause Of Death And Disability
- 66% Of U.S. Physicians Reported That Their Training Did Not Adequately Prepare Them To Educate Patients With Chronic Diseases
- 8 Million More People Are Being Diagnosed With Chronic Diseases Every Five Years, Contributing To A Steady Rise In Prevalence In The United States Over The Last 20 Years
- 86% Of Health Care Costs Are Attributable To Chronic Disease
- 34% Of Chronically III Respondents Reported In A Study As Being Treated As Unreliable Sources Of Their Symptoms During Clinical Encounters, Often Experiencing Their Illness As Dismissed Or Invalidated
- 80% Of Those Affected By Autoimmune Diseases Are Women, Who Also Face A Disproportionately High Morbidity From These Conditions, Despite Them Not Being Female-Specific
- 53% Of Adults Aged 18—34 Years Have At Least One Chronic Condition, And 22.3% Have More Than One Condition
- 64% Of US physicians Reported That Their Training Did Not Adequately Prepare Them To Manage The Psychological And Social Aspects Of Chronic Disease Care
- 39% Of Chronically III Respondents In A Study Cited Their Doctor's Gaslighting As A Reason For Delays In Medical Care And Lengthy Diagnostic Journeys

### **COMPLEX CONDITIONS**

**Definition:** Complex conditions are chronic conditions that affect multiple body systems and often require extensive care over a long period of time. Examples include cystic fibrosis, multiple sclerosis, and certain types of cancer.

**Impact:** These conditions are characterized by their multifaceted nature, involving multiple symptoms or complications. They often require comprehensive care and can significantly impact physical, mental, and emotional well-being. **PAGE 2 OF 7** 



**Management and Challenges:** Managing complex conditions involves a coordinated approach with various specialists. The healthcare system faces challenges in providing consistent, high-quality care, and patients often deal with high medical costs and complex treatment plans.

- 27% Of Adults In The United States Have Multiple Chronic Conditions
- 89% Of Patients In A Study Of Those With A Complex Condition Reported they experienced a dismissive attitude from their health care provider
- 71% Of Patients Had To See Four Or More Physicians Before Receiving An Accurate Diagnosis For Their Complex Disease
- 17% Complex Disease Patients Reported Their Physician Displayed A Lack Of Knowledge About Their Condition
- 57% Of Complex Condition Patients Reported Being Treated Poorly By Their Doctors
- \$15,000+/- More Is Spent Per Year On Healthcare By Those With Complex Conditions Compared To Those With Less Complex Conditions
- 42% Of People In America Have 2 Or More Chronic Conditions, And 12% Have At Least 5
- 77% Of Chronically III Patients In A Study Reported Having Negative Interactions With Healthcare Professionals
- 24% Of Women Report Multiple Chronic Conditions, Compared To 25.9% Of Men
- 55% Of Patients With Complex Diseases Are On Multiple Medications, Often Leading To Medication Management Issues And Potential Drug Interactions

## **RARE CONDITIONS**

**Definition:** Rare diseases affect fewer than 200,000 people in the U.S. Examples include Huntington's disease, Gaucher disease, and muscular dystrophy.

**Impact:** Despite their rarity, these conditions collectively affect a substantial number of people. They often lead to significant health problems, delayed diagnoses, and limited treatment options.

**Management and Challenges:** Managing rare diseases involves navigating a "diagnostic odyssey" and accessing experimental treatments. Rare diseases often lack adequate resources and support networks.

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## STATISTICS:

- 30 <u>Million People In The United States, Equating To About 1 In 10 Americans Are Diagnosed With A</u>
  Rare Disease
- 5 Years On Average For Patients With Rare Diseases To Receive An Accurate Diagnosis, But It's Not Uncommon For This Process To Take Anywhere From 5 To 30 Years
- 7,000 <u>Distinct Rare Diseases Are Currently Identified Worldwide</u>
- 5% Of Rare Diseases Have FDA-Approved Treatments, Highlighting A Significant Gap In Available Medical Therapies
- 40% Of Cases Involving Rare Diseases Have Diagnostic Errors, Leading To Delays In Appropriate

  Treatment And Management
- 95% Of Rare Diseases Lack An Approved Treatment, Leaving Patients To Navigate A Healthcare Landscape Where Options Are Limited And Often Experimental
- 75% Of Orphan Drugs Are Only Approved For A Single Rare Disease
- 50% Of The National Hospital Healthcare Bill Is Spent On Treating Rare Diseases, Even Though they affect less than 10% of the U.S. population
- 50% Of Patients And Caregivers Attributed Diagnostic Delays To A Lack Of Disease Awareness, While 42% Cited Limited Medical Specialization As A Cause
- 17% Of Patients Reported Having To Relocate Or Are Considering Relocating To Access Care For Their Rare Disease

# SIMILARITIES BETWEEN CHRONIC, COMPLEX, AND RARE CONDITIONS

Understanding the similarities between chronic, complex, and rare conditions helps to create a unified approach to advocacy and support. All three types of conditions require long-term management and significantly impact the quality of life for patients. They each involve high healthcare costs, frequent medical visits, and a need for specialized care. Additionally, patients often face emotional and psychological challenges and must advocate for their needs within the healthcare system.



#### Similarities:

- **Long-Term Management:** All three types of conditions require ongoing management over extended periods, often for a lifetime.
- **Impact on Quality of Life:** These conditions significantly affect daily lives, impacting physical, emotional, and social well-being.
- **Need for Specialized Care:** Patients often require care from specialists with expertise in their specific conditions.
- **Frequent Medical Visits:** Individuals typically have frequent appointments with healthcare providers to manage symptoms and monitor progress.
- High Healthcare Costs: Managing these conditions leads to substantial medical expenses.
- Care Coordination: Effective management requires coordination among multiple healthcare providers.
- Importance of Patient Advocacy: Patients must advocate for themselves to receive appropriate care.
- Emotional and Psychological Support: These conditions often necessitate mental health support.
- Potential for Misdiagnosis: Patients are at a higher risk of misdiagnosis or delayed diagnosis.
- Need for Tailored Treatment Plans: Each patient's treatment plan must be customized.
- **Support Networks:** Patients benefit from support groups and networks.
- Research and Advocacy Needs: Ongoing research and advocacy are crucial for improving treatments and patient outcomes.

# DIFFERENCES BETWEEN CHRONIC, COMPLEX, AND RARE CONDITIONS

While chronic, complex, and rare conditions share some common challenges, they also have distinct characteristics that require targeted approaches. Understanding these differences helps in crafting effective advocacy strategies and addressing specific needs.

#### Differences:

- **Prevalence:** Chronic conditions are widespread, complex conditions are less common, and rare conditions affect fewer people.
- **Diagnostic Challenges:** Chronic conditions have established diagnostic criteria, complex conditions require multiple tests, and rare conditions often face significant diagnostic hurdles.
- **Treatment Availability:** Chronic conditions have established treatments, complex conditions require multifaceted care, and rare conditions often lack approved therapies.
- **Public Awareness:** Chronic conditions are widely recognized, complex conditions are less known, and rare conditions suffer from low awareness.
- **Research Funding:** Chronic conditions receive substantial funding, complex conditions receive moderate funding, and rare conditions struggle for adequate research support.
- **Healthcare Provider Expertise:** Chronic conditions are managed by many providers, complex conditions require specialists, and rare conditions have the fewest knowledgeable providers.
- **Symptom Complexity:** Chronic conditions affect one or two systems, complex conditions affect multiple systems, and rare conditions have varied symptoms.

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# WHY UNDERSTANDING YOUR CONDITION'S CATEGORY MATTERS FOR PATIENTS

Knowing whether your condition is chronic, complex, or rare helps you navigate your healthcare journey and advocate effectively. Here's why this understanding is so important:

- Effective Self-Advocacy: Understanding your condition's category helps you advocate for the appropriate care and resources. For example, if you have a chronic condition, you might focus on long-term management strategies. For complex conditions, you might seek comprehensive care from specialists. For rare conditions, you may need to look for experimental treatments or specialized support networks.
- Identifying Pitfalls: Each category has unique challenges. Chronic conditions may involve ongoing management, complex conditions might require extensive coordination among specialists, and rare conditions could face significant diagnostic and treatment obstacles. Knowing these challenges helps you anticipate and navigate potential pitfalls in your care journey.
- Understanding Your Unique Needs: Each condition category has distinct needs. Chronic conditions require regular management, complex conditions need comprehensive care, and rare conditions often involve seeking out niche resources. Understanding these needs allows you to seek the right type of support and care.
- Advocating Collectively: Understanding how your condition relates to others helps you find common ground for collective advocacy. By recognizing the similarities and differences between your condition and those of others, you can join forces to address shared issues, advocate for better policies, and work together for improvements in care and research.
- Finding Crossovers: There are often overlaps between condition categories. For example, a rare disease might also be complex, or a chronic condition might become complex over time. Understanding these overlaps allows you to explore broader advocacy opportunities and connect with a wider community.

# **HOW RISE & RALLY CAN HELP**

Rise & Rally offers various ways for you to get involved and make a difference. We provide resources, support, and opportunities for you to advocate for better care and treatment for chronic, complex, and rare conditions.

Educational Opportunities: Engage with us for workshops, webinars, and informational sessions that can enhance your understanding of these conditions and how to advocate for yourself and others.











Support Resources: Explore our resources to find additional information and tools to support your advocacy efforts. We are here to help you navigate your condition and connect with others who understand your iourney.

Get Involved: By participating in our advocacy efforts, you can help drive change for better healthcare policies and support systems for those affected by chronic, complex, and rare conditions. Join us in making a meaningful impact!

## **KNOWLEDGE IS POWER**

Understanding the differences and similarities among chronic, complex, and rare conditions equips you with the knowledge needed to advocate for yourself and others. By recognizing your condition's category and how it relates to others, you can navigate your healthcare journey with greater confidence and contribute to collective advocacy efforts. Embrace this knowledge as a tool for empowerment and change, and use it to drive positive outcomes for yourself and the broader community.

For more resources, guides, and opportunities to connect with others who share your passion for advocacy, please visit our website at www.riseandrally.org and follow us on Instagram at @riseandrally\_

