

# The Future of Rheumatology and You

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#### You Are the Future of Rheumatology

A Changing Landscape and Generational Transition



With it comes Great Opportunity and Great Challenges



#### **Your Major Career and Life Concerns**

- Career Path and Job Security
- Work-Life Balance
- Financial Burden and Challenges
- Emotional/Mental Health in Workplace
- Finding the Right Position and Negotiating the Contract
- Mentorship and Guidance Now and in Your Career
- Uncertainty of the Future



# Big Picture





### Healthcare (Rheumatology) is Changing

- Care Model is Changing
- Consolidation/Integration Changes
- Workforce is Changing
- Technology is Changing



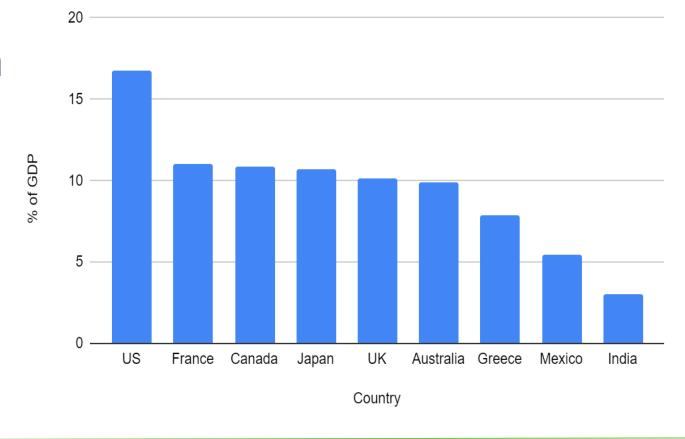


## Why Change? Increase in Cost

2024 US health Costs \$ 5.1 trillion

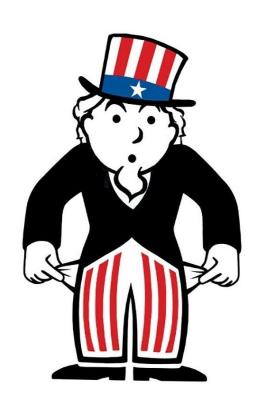
17.2% of GDP

20% of GDP Projected in 2032 Health Care Expenditure in 2019





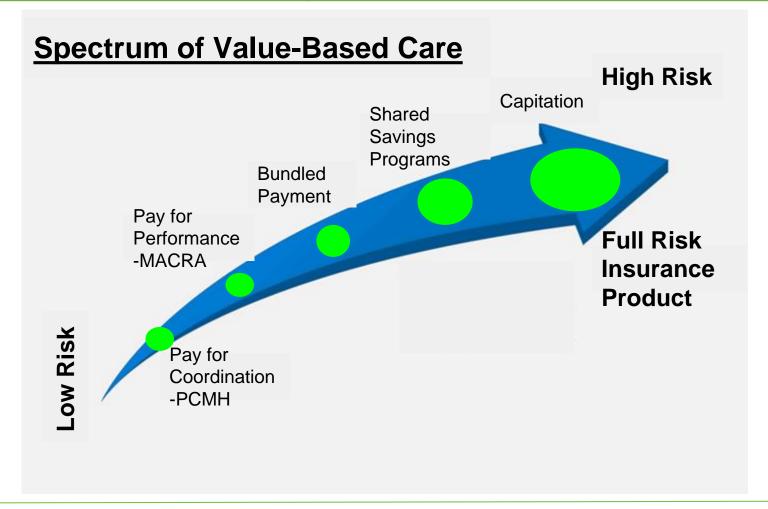
#### The Health Care Model, Does it Need to Change?



- Medicare Part B and D (outpatient services & prescription drugs)
   Predicted Insolvency 2036
- Medicare Part A (Hospital/Inpatient services)
   Predicted Insolvency 2031
- Proposed Part A fix by Biden Administration would have extended solvency to 2051



# Fee for Service Vs Value-Based Care Transferring Risk to Provider





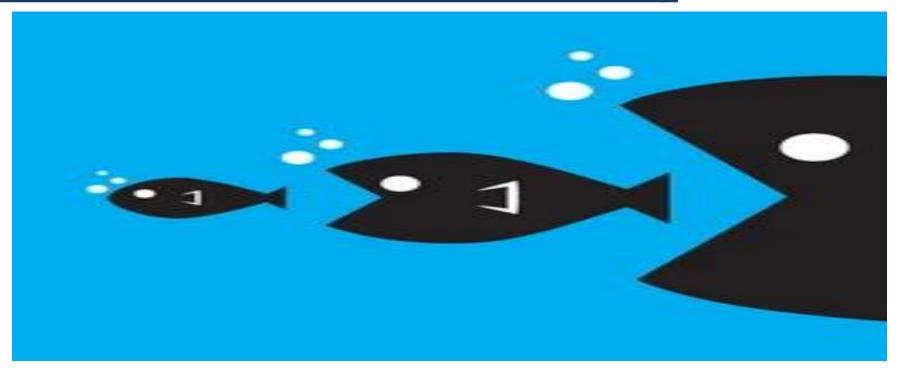
# Bend the Curve Transition: Fee for Service to Value-Based Care

- Value-based care aims to reduce cost while rewarding higher quality of patient care or outcomes instead of paying for individual services.
- By transferring risk from payer to provider to incentivize efficiencies that reduce the quantity and cost of services.
- How will value-based care affect rheumatology, no good model yet.



### Major Players in US Healthcare Industry

#### **All of Them are Consolidating**





#### **Horizontal and Vertical Integration**

- Horizontal Integration: expansion at the same level of the supply chain.
  - By acquiring other companies, growth in size and revenue.
- Vertical Integration: expansion to control more levels of the supply chain.
  - By acquiring other companies, growth in size and revenue, and advantage over competitors and more control of the market.
  - Examples include insurers merging with PBMs, or hospitals buying doctors' practices or employing providers.



#### Major Players in US Healthcare Sector

- **Sponsors** (Pay for the healthcare)
  - Employers
  - Government Federal/State (Tax Payers)
  - Patients (Out of Pocket)
- Payers (Create Providers Networks & Contracts, Take Risk and Handle Payments)
  - For-Profit Commercial and Non-Profit Insurance Companies
  - Government (subcontracted to MACs)

#### Middlemen

- Distributors (Sells Wholesale to Providers)
- Pharmacy Benefit Managers (Create Formularies, Contracts on Drugs)

#### Manufacturers

- O Pharmaceuticals, joint replacements, medical supplies, etc.
- Providers
  - O Hospitals, health care systems, physicians, other medical personnel



#### Why Consolidate? Grow or Die Economy?

- Greater market share
- Expand territory and services
- Reduce/Eliminate competition
- Increase leverage for negotiation for all aspects of business
- Increase ability to accommodate to and withstand economic stresses
- Increase ability to influence markets, government legislation and regulation



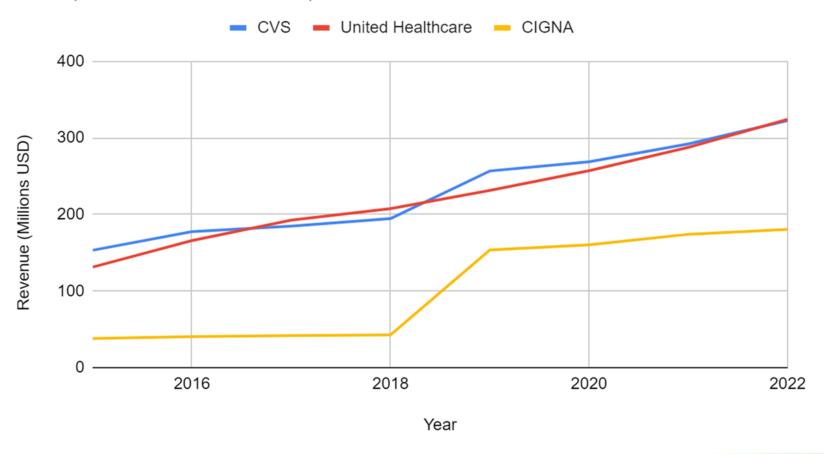
### **Health Insurance Companies**

Insurance Company	Millions Insured 2022	2002 Fortune 500 Rank	2015 Fortune 500 Rank	2024 Fortune 500 Rank
United Health Care	39	84	14(UHC) 114(CTM)	<u>4</u>
CVS/Aetna	49.5	93 (CVS) 173(CMX)	49 (Aetna) 10 (CVS/CMX)	<u>6</u>
CIGNA	20.4	107	22(Cigna) 74(Ex-Sc)	<u>16</u>
Anthem	44	85	38	20
				CSRO

GOALITION OF STATE RHEUMATOLOGY ORGANIZATIONS

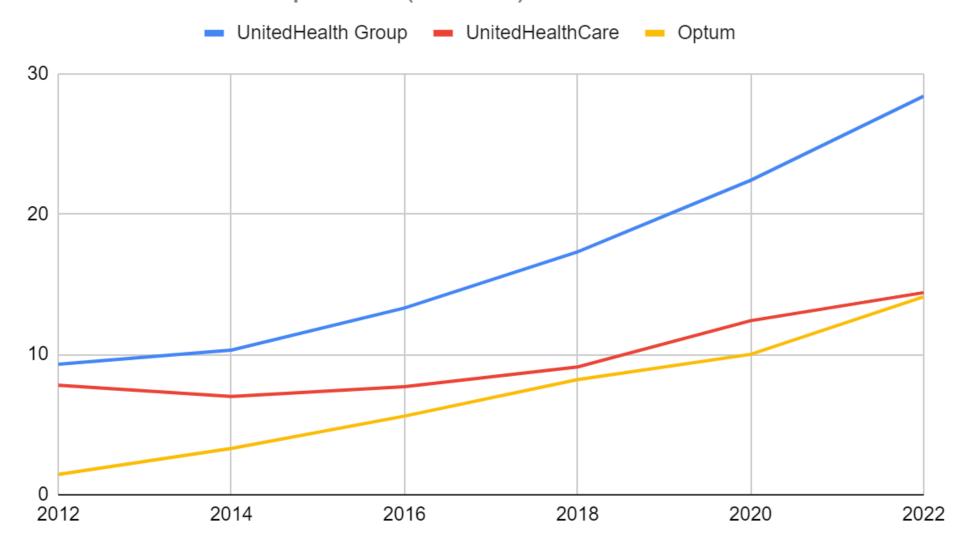
#### Payer Revenue: Exponential Rise

CVS, United Healthcare, and CIGNA Revenue Since 2015





#### United Health Group Profit (Billions)





# The Most Profitable Business in Health Care Pharmacy Benefit Managers

- Greater than 80% of US drug distribution is controlled by the
   Big 3 PBM's
- Optum profit 4th quarter 2024, \$4.8 billion, UHC (Insurance) \$3 billion.
- All of the big 3 are making more money as drug supply chain middlemen than providing health insurance in the United States.



#### Vertical Integration - PBMs/Insurance Companies



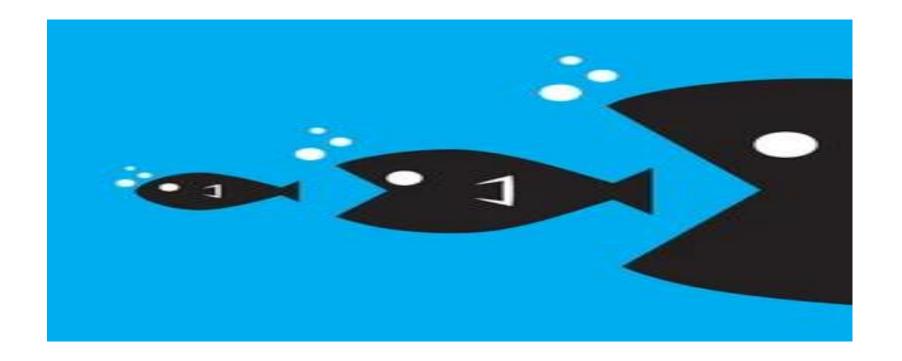


#### Ownership of Sites/Physician Employer

- Optum Health(UHC) largest employer of doctors
   Medical Providers > 90,000 (+20,000 in 2023)
   Sites of Care > 2,000, # of States > 20
- Kaiser Permanente largest non-profit health system Kaiser formed Risant Health 2023: added Geisinger (+1,700 in 2023), Cone Health (+1,800 in 2024) Physicians >28,000 Sites of Care > 1,200, # of States 12



# Physicians Are Consolidating Too Even Rheumatologists are Consolidating





### Rheum Single Specialty Groups and MSO's

- Multiple Large Groups of Rheumatologists expanding Offices in Multiple States some becoming national players.
   Many Groups> 20 providers in Specific Markets
- Medical Service Organizations and Group Purchasing Organizations Specific to Rheumatology Allowing Small Practices to Join and Offer More Services and Negotiate Better Rates on Drugs and Other Purchases



## **Changing Workforce**

- Generational Turnover of Doctors
- Shortage of Primary Care and Specialists
- Maldistribution of Doctors Urban>Rural
- Employed in Large health care systems> Independent Practice
- Integration of NP's/PA's into Health Care Model



#### **Rheumatology Workforce: Demand>Supply**



Figure E-1. Comparison of Projected Supply Adult Rheumatology Workforce



## **Changing Technology**





## **Artificial Intelligence: Is it the Answer?**

#### Al's Potential and Risk

- Improve efficiency/Reduce cost
- Improve Care and Accelerate Research
- Demands of Monitoring IA Systems
- Undermine Patient-Doctor Relationship
- Interfere with Patient Care and Privacy





#### Where are you going in Rheumatology?





#### The Decision: Your Choice and Your Career





#### Where do You Fit in the Healthcare Ecosystem?



A Small Fish in a Big Pond?



#### Where do You Fit in the Healthcare Ecosystem?



A Lone Wolf?



#### Where Do You Fit in the Healthcare Ecosystem?



Or Maybe Something Else?



### **Potential Career Paths/Employers**

- Academic programs
- University healthcare systems
- Non-profit healthcare systems
- For-profit healthcare systems
- Multispecialty groups
- Large single specialty group
- Small single specialty group
- Solo practice
- Government
- Industry



# Let's Address the Elephant in the Room What are You Looking For?



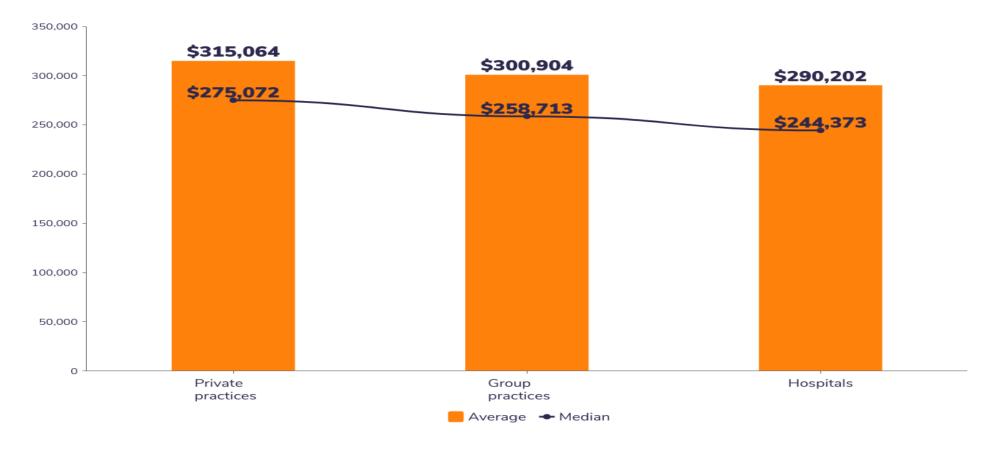


## Is Your Salary the Decider?





# Physician salaries for private practices, group practices, and hospitals in 2023



Source: Software Advice 2023 Physician Compensation Survey

Q: Which of the following best describes your current place of employment?

Q: What will your gross salary be for the year 2023?

n: 61 physicians at private practices; 95 physicians at group practices; 87 physicians at hospitals





### What is a Rheumatologist's Income

Average Annual Physician Compensation (by Specialty) Plastic Surgery \$576K Orthopedics \$557K Rheumatology Cardiology \$490K Otolaryngology \$469K Urology \$461K is in the lowest Gastroenterology \$453K Dermatology \$438K Radiology \$437K third of Ophthalmology \$417K Oncology \$411K Anesthesiology \$405K specialties. Surgery, General \$402K Emergency Medicine \$373K Critical Care \$369K Pulmonary Medicine \$353K Ob/Gyn \$336K Pathology \$334K Nephrology \$329K Physical Medicine & Rehabilitation \$322K Neurology \$301K Allergy & Immunology \$298K Rheumatology \$289K 22nd (289K) Psychiatry \$287K Internal Medicine \$264K Infectious Diseases \$260K Diabetes & Endocrinology \$257K Family Medicine \$255K

Pediatrics \$244K

Public Health & Preventive Medicine \$243K



#### **Rheum Debt and Compensation**

- The average med school debt for graduates in 2024 was \$235K.
- Average annual compensation for rheumatologists in 2024 was \$289K.
- How do I:

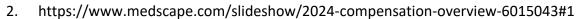
Buy a House?

Raise a Family?

**Plan for My Retirement?** 

Pay off My Debt?

<sup>1.</sup> Youngclaus J, Fresne JA. Physician Education Debt and the Cost to Attend Medical School: 2024 Update. Washington, DC: AAMC; 2020.

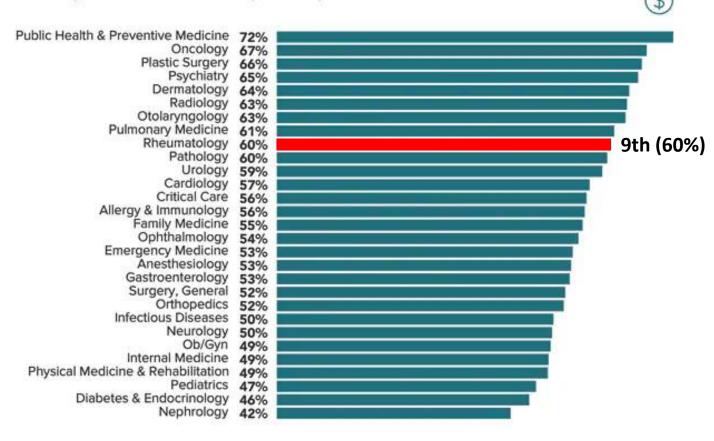




### Why Choose Rheumatology

Which Physicians Feel Fairly Compensated?

60% of rheumatologists felt fairly compensated in 2022.





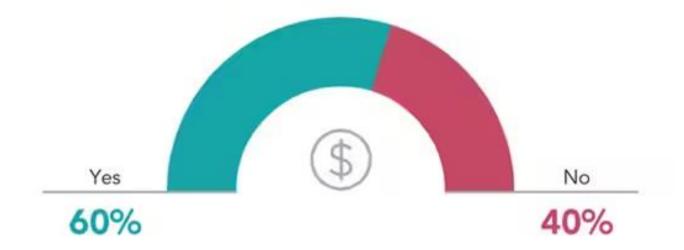
#### Why Rheumatology? Because it's Different

- Office not Hospital Based
- Chronic Care of Patients not Acute/Episodic
- Cognitive not Procedural
- Interactive Care with Long-Term Relations



### Why Choose Rheumatology

Would Rheumatologists Take a Salary Reduction to Have Better Work-Life Balance?





#### Work-Life Balance, Are you Getting it?

Is it about getting as **much time** of work off as possible?

Can you take it when you want it? Or your employer decides?

- Vacation
- Scheduled events (child's holiday sing)
- Unscheduled events (child sick at home)



# Autonomy and Agency, Do you need It? Responsibility and Risk, Do you want it?

#### • Who decides?

- o Where you work?
- Who works with you? Boss, Peers, APP's and Staff?
- o What resources you have?
- How much input you have on how things are organized?



## Make A Choice: Career or Job? Don't Make a False Choice

#### You're in Demand Now You Have the Best Opportunity and Power to Decide

- Think Long-Term: Where Will I be Working in 2, 5, 10 and 20 years?
- Think Specifics: Where Will I be Happy Working?
- Think Realistically: What do I Want and Need to be Fulfilled Throughout My Whole Career and be Compatible with My Lifestye?



# Professional Fulfillment Vs Burnout Are You Staying or Leaving Your Job?

- Higher Rates of Physician Turn are Being Observed
- A study done at 15 Academic Institutions, JAMA 12/23 37,000 Surveyed, 18,700 Medical Specialists responded
- Fulfillment/Burnout: Happiness, Meaningfulness, Satisfaction, Selfefficacy, Sense of Worth and Contributing
- Other Factors: Sleep impaired, Peer/Leadership Support, Schedule Control, Impact on Relations, Perceived Gratitude, EHR

39.3% Professional Fulfillment, 37.9% Burnout 32.6% =/> moderate Intent To Leave Job



#### Make the Right Choice For You

- Be Prepared for the Process
- Get Out of Your Comfort Zone
- Don't Just Accept the 1<sup>st</sup> Job You're Offered
- Look at All Your Opportunities
- Discuss Position with People that Know
- One of the More Important Decisions You'll Make
- Take Your Time and Do it Right



#### **Know Your Worth?**

- Average of direct billings per FTE rheumatologist \$3.5 million/year
- Average value and saving per FTE rheumatologist \$2.9 million/year
- You're a valuable part of the system

The Clinical and Economic Value of Rheumatology: An Analysis of Market Supply and Utilization in the United States Authors: Christina Downey MD1, Marcus Snow MD2, Roberto Caricchio MD3, Jennifer Moody4, Tessa Kerby5 and Daniel Battafarano DO6, Aug/2023



#### **Happy in Life and Not Fulfilled in Work?**

#### Why have you?

- Spent 9 years post-graduate training
- Deferred Income
- Accumulated Debt
- Delayed Starting Adult Life

You've Worked & Sacrificed to have a

<u>Career</u>

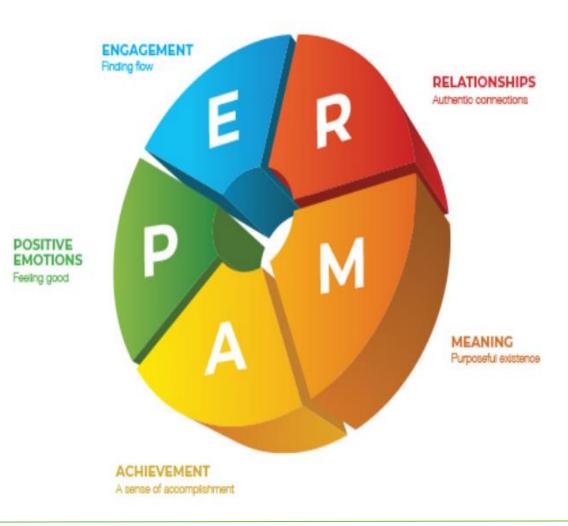
**Respect & Fulfillment** 





#### **Career Fulfillment: The 5 Pillars**

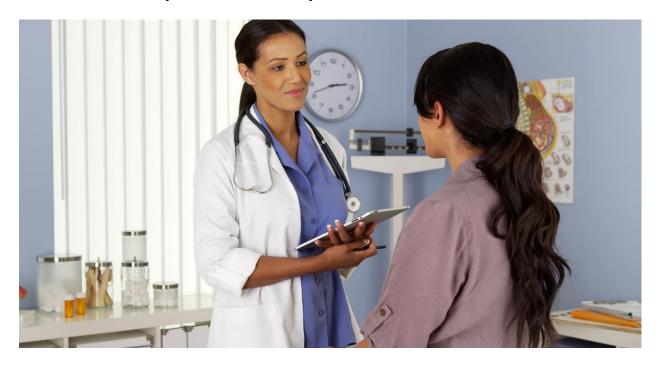
- Engagement
- Relationships
- Positive Emotions
- Achievement
- Meaning

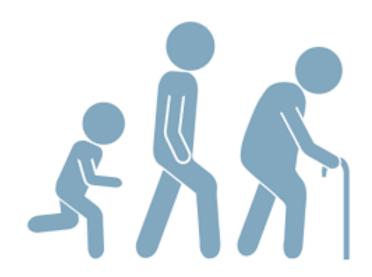




## Fulfillment-Relationship-Care

When you are fulfilled by your career, the greatest impact will be on you, those you care for and whose lives you affect.







## Foundational Patient-Doctor Relationship

**Preserve the Trust** 

The Patient comes First

You are the Doctor

the Patient's Guide and Protector







# Patient-Doctor Relationship Foundational to Care

#### **Changes Impacting/Eroding the Patient-Doctor Relationship**

• For-profit corporate integration: employing providers and managing care

Value-based care: pressure to reduce cost and increase efficiency of care

Workforce problems: shortage of providers with increased demands

Technology/remote care: changing traditional doctor patient care model



## How do You Make a Difference Rheumatologist: The Patient's Advocate

#### **Advocate for Your Patient's High Quality Rheumatology Care**

- Access to Care
- Ability for Your Patient to Receive the Right Care at the Right Time
  - o Specialists, Diagnostics, Therapeutic Treatments

As the Rheumatologist, You are Your Patients' Advocate

If Not You, Who?



#### **How Do You Make a Difference**

- Commitment Find the Right Career Path For You in Rheumatology
- Long-Term Creating a Career that is Fulfilling to You and Your
   Lifestyle
- Preserve The Patient-Doctor Relationship, Be the Patient's
   Advocate
- Engagement Connect to Other Rheumatologists
- Involvement Participate in Organizations Locally and Nationally



#### Stewardship of Rheumatology

Advocacy for Rheumatology Patients and Providers

Partnership with National and State Rheum Societies

- Federal and State Government, both Legislative and Regulatory
- Monitoring Payers, PBM's and Third-Party Administrators



#### **Your Career and Your Concerns**

Career Path, Job Security, Work-Life Balance, Financial Challenges, Emotional/Mental Health, Mentorship and Guidance in Your Career

Understanding what you need and how the changing landscape of healthcare affects you, will guide you on your path to career fulfillment



# You are the Future of Rheumatology In a Changing Environment

Your Career Path Comes with Great Challenges and Opportunities

Your Professional Fulfillment and For You to Make a Difference







# If you do not change direction, you may end up where you are heading.

**Lao Tzu** 

