



# It Seems Like A World Ago, But There Was A Time Before COVID

What was it like then and how will the "new normal" be different?





# Then: A Looming Shortage



132K

too few physicians 2032 Association of American Medical Colleges



**55K** 

too few primary care physicians



67K

too few specialists



23K

too few surgical specialists



39K

too few internal medicine and other subspecialists





## Age Before Beauty

By 2032 there will be more seniors (78 million) in America than children 17 or younger (77 million)

#### A FIRST IN U.S. HISTORY. EVER.

Source: U.S. Census Bureau



# Demographic Destiny

# Patients 65 or Older Account For:

- Diagnostic Tests: 37.4%
- Inpatient Procedures: 34%
- While comprising only 14% of the population

Source: Centers for Disease Control and Prevention

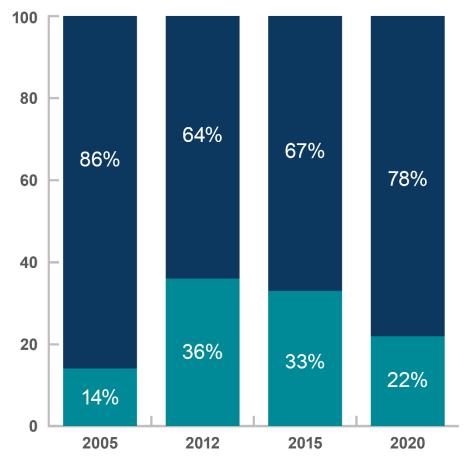






### Back To The Future

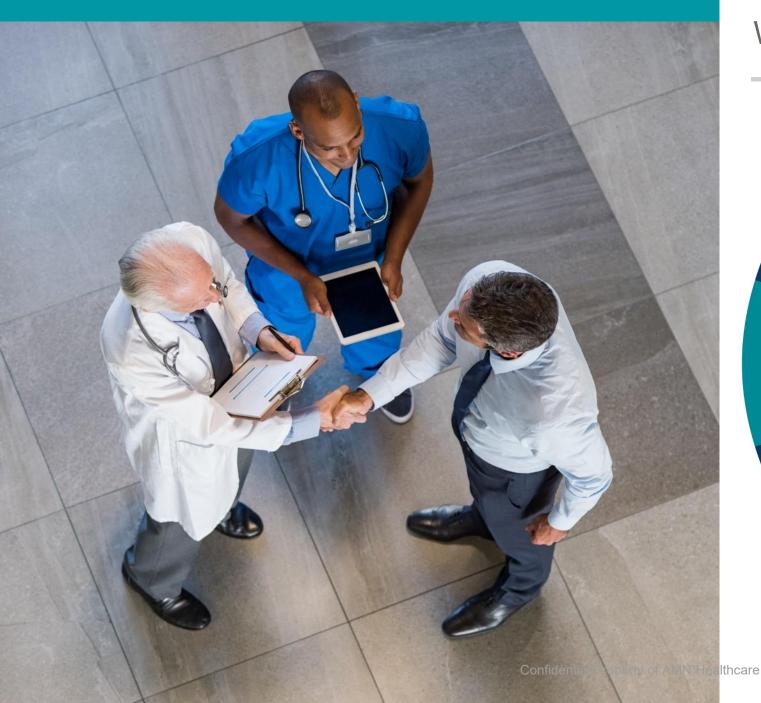
Merritt Hawkins Search Engagements: Specialists Vs. Primary Care











#### Who Leads In "Absolute Demand?"



#### Other Demand Factors: More/ Sicker/Vulnerable

#### **Population Growth**

from **310M** people to up to **458M** by 2050\*

#### **Chronic Disease**

6 in 10 adults in the U.S. have a chronic illness such as heart disease or diabetes

4 in 10 have more than one\*\*

#### **Social Determinants**

**40M** people below the poverty line

#### **Deaths of Despair**

**70,237** drug overdose deaths in 2017\*\*\*\*

Suicide rate up 33% since 1999\*\*

(\$25,750 for a family of 4)\*\*\*

Source

\* U.S. Census Bureau

\*\*CDC

\*\*\*HHS

\*\*\* Washington Post, November 29, 20182



#### Demand: A Matter Of Convenience

7.5K+

Urgent Care
Centers\*

3K+

Retail Clinics

- CVS/Aetna
- Walmart/Humana
- Amazon/JP Morgan/Berkshire Hathaway.... "Haven"

#### A NEW "FRONT DOOR"





### NPs And PAs A Major Plus....

265K+ NPs

120K+
PAs

Combined, #2 on Merritt Hawkins' "Top 20"

# ...BUT A SUPPLEMENT, NOT A SOLUTION







## Supply

# Is There A Doctor In The House?



1997 Cap On GME Funding Still In Place

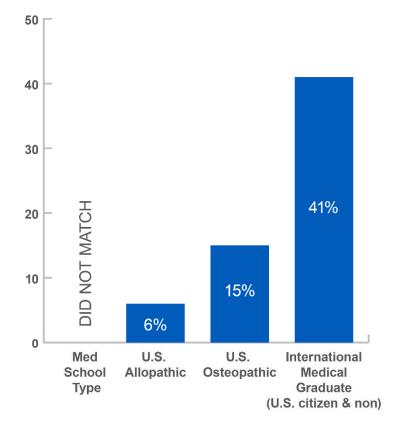
MULTIPLE BILLS IN CONGRESS GO NOWHERE.



# 12 of AMN Healthcare onfident

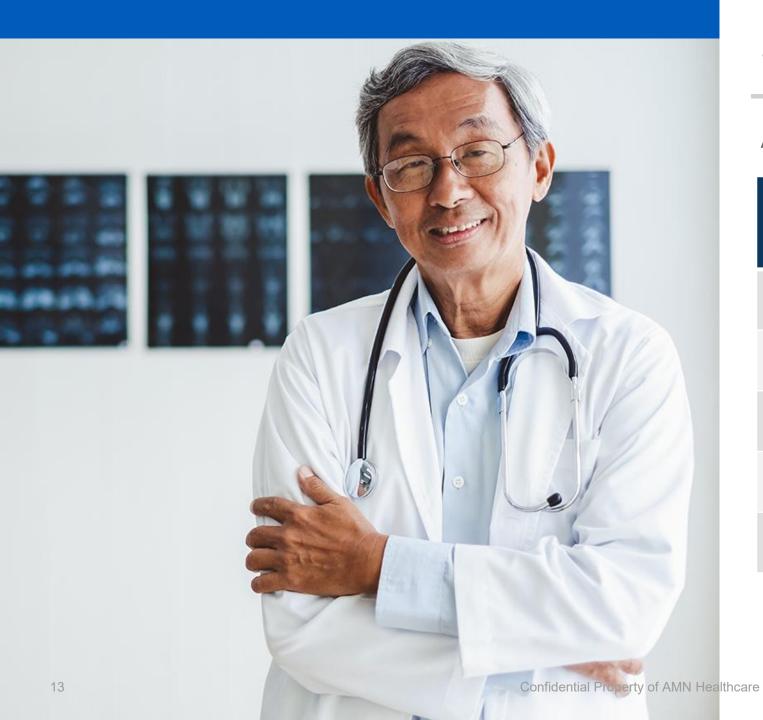
# Supply

#### 2019 - A Match Not Made In Heaven



Source: National Resident Matching Program





# Supply

#### A "Retirement Cliff"

State	Physicians 60 or Older
New Mexico	37%
Hawaii	35.5%
New Jersey	35%
Montana	35%
Maine	35%

Source: AAMC State Physician Workforce Data Book





## Supply

Not Your Father's Physician Workforce

- 23% of physician time spent on non-clinical paperwork (186,000 FTEs).
- Employed physicians see
   12% fewer patients
   than independent

Source: 2018 Survey of America's Physicians. The Physicians Foundation/Merritt Hawkins



# Result: It Was A Buyer's Market – Big Time

How many job solicitations did you receive during your training?

