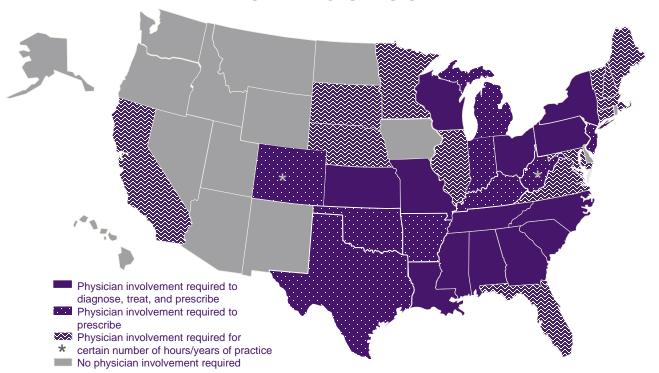


## **Scope of Practice**

Dr. Susan Bailey, MD, Immediate-Past President, American Medical Association

# State Laws on Nurse Practitioner Scope of Practice



# State Laws on Physician Assistant Scope of Practice



No physician involvement required



# Working Together

The best and safest outcomes call for a team approach to care with physicians in the lead.

#AskForAPhysician

## **Education Matters**

Medical or health care professional	Length of graduate level education	Years of residency/fellowship training	Total patient care hours
Physician (MD or DO)	4 years	3-7 years	10,000-16,000 hours
Family Physician (MD or DO)	4 years	3 years	10,000-12,000 hours
Anesthesiologist (MD or DO)	4 years	4-6 years	12,000-16,000 hours
Ophthalmologist (MD or DO)	4 years + 1 year internship	3-5 years	12,000-16,000 hours
Psychiatrist (MD or DO)	4 years	4-6 years	12,000-16,000 hours
Nurse Practitioner (NP)	2-4 years (online programs included)	not required	500-720 hours
Physician Assistant (PA) or (PA-C)	2-3 years	not required	2,000 hours
Nurse Anesthetist (CRNA)	2-3 years	not required	2,500 hours; 600 cases
Optometrist (OD)	4 years	not required	1-year clinical rotations
Podiatrist (DPM)	4 years	not required	80 weeks
Psychologist (PsychD)	4-6 years	1 year	1 year
Naturopath (ND)	4 years	not required	720-1,200 hours
Chiropractor (DC)	4 years	not required	320 patients

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### Physician (MD or DO)

#### Medical School is...

- •Comprehensive: 4-years of medical school looking at all aspects of the human condition in the classroom and laboratories
- Hands-on: rotating through different specialties for 2-years
- **Critical:** developing clinical judgment and medical decision-making skills through direct experience managing patients in all aspects of medicine

#### Physician Residency is...

- •Selective and personalized: newly graduated physicians match into a residency program to provide care in a select surgical or medical specialty
- **Reinforcing:** move from direct supervision to progressively increased responsibility, preparing them for full independent practice of medicine in a specialty or subspecialty

#### Physician assessment and certification are...

- Thorough: Students must pass a series of exams during and following graduation from medical school, with MDs taking the USMLE & DOs taking the COMLEX-USA
- •Validating: After completing an accredited residency and establishing licensed practice, physicians may obtain board certification in a select specialty to further demonstrate their mastery of knowledge.

### Nurse Practitioner (NP)

#### Nurse Practitioner graduate training is...

- **Abbreviated:** NPs complete a master's (MSN) or doctorate degree (DNP), with the majority completing a master's degree
- Varied: Unlike physician education and training there is no standardization among NP programs, particularly with practical experience.
- •60% of NP programs are partially or fully online.

#### Nurse Practitioner Residency is...

• Not required for graduation or licensure

#### Nurse practitioner assessment and certification are...

 Inconsistent: NPs must pass a national certifying exam in a specific population focus based on the type of program from which the NP graduated, but are not required to practice in that area – meaning an NP certified in primary care can practice in cardiology, dermatology, neurology, orthopedics, and other specialties without any additional formal education or training



## PATIENTS PREFER PHYSICIAN LED-CARE



Say a physician's education and training are vital for optimal care.

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Of patients would wait longer to be treated by a physician.



Say it's important for a physician to be involved in their diagnosis and treatment.





#AskForAPhysician



THE BEST WAY TO SUPPORT HIGH-QUALITY CARE AND LOWER COSTS

IS FOR PHYSICIANS TO LEAD HEALTH
CARE TEAMS



#AskForAPhysician

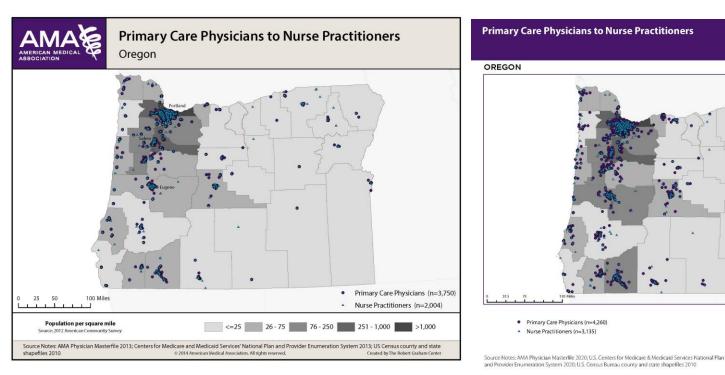
## Access to care

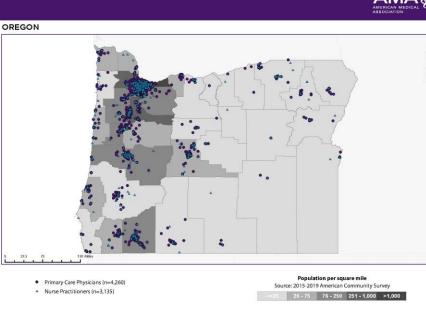
**MYTH:** Increasing non-physician's scope of practice is necessary to expand access to care, especially in rural areas.

**FACT:** State laws that have expanded the scope of practice of non-physicians have not necessarily led to more non-physicians practicing in rural areas

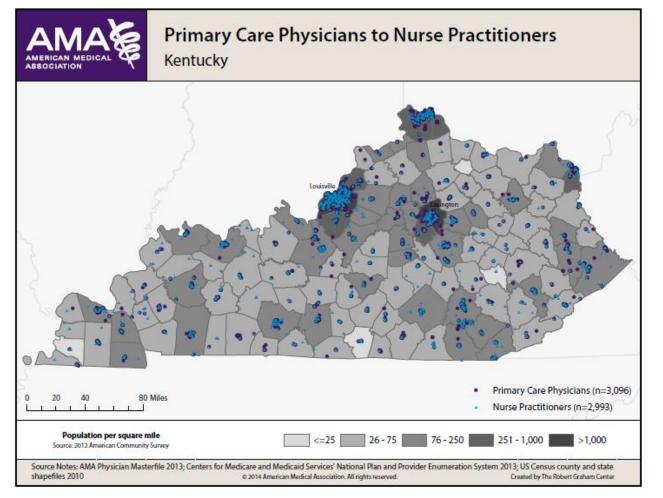
### Data to support the facts:

- CMS Graduate Nurse Demonstration Project
- Multiple state-level workforce studies
- AMA GEOMAP Series





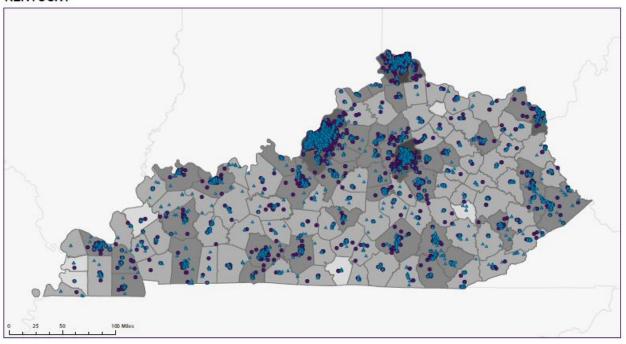
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#### **Primary Care Physicians to Nurse Practitioners**



#### KENTUCKY



- Primary Care Physicians (n=3,262)
- ▲ Nurse Practitioners (n=6,164)

Source Notes: AMA Physician Masterfile 2020; U.S. Centers for Medicare & Medicaid Services National Plan and Provider Enumeration System 2020; U.S. Census Bureau county and state shapefiles 2010



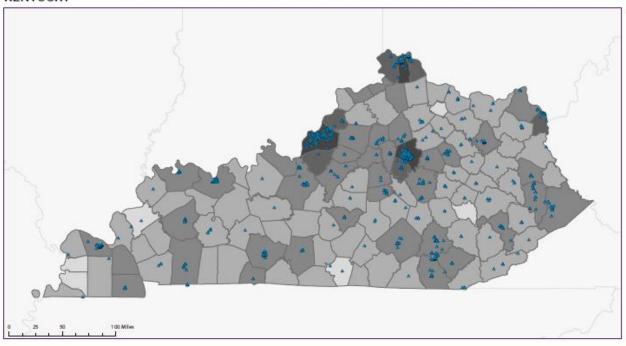
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#### **Physician Assistants**



#### KENTUCKY



▲ Physician Assistants (n=1,481)

Population per square mile Source: 2015-2019 American Community Survey 76 - 250 251 - 1,000 > 1,000

Source Notes: U.S. Centers for Medicare and Medicaid Services National Plan & Provider Enumeration System 2020; U.S. Census Bureau county and state shapefiles 2010

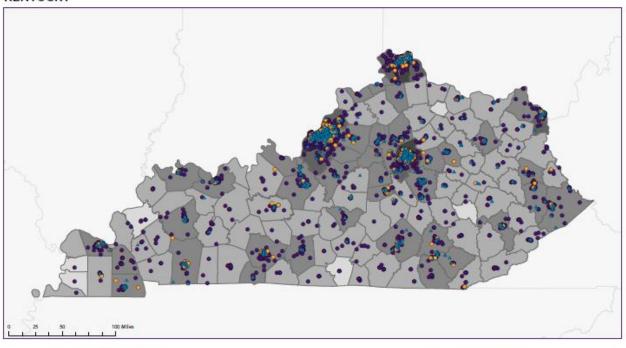
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#### **Psychiatrists and Primary Care Physicians to Psychologists**



#### KENTUCKY



- Primary Care Physicians (n=3,262)
- Psychiatrists (n=405)
- Psychologists (n=1,171)

Source Notes: AMA Physician Masterfile 2020; U.S. Centers for Medicare & Medicaid Services National Plan and Provider Enumeration System 2020; U.S. Census Bureau county and state shapefiles 2010



Physicians' powerful ally in patient care

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## Physicians' powerful ally in patient care