# PA's Optimal Team Practice

Leveraging All Team Members to Support Patient Care



## History of PAs



1959 US Surgeon General: National shortage of medical providers. <sup>1</sup>

1960 IOM Report: Action required to address Physician Shortage. <sup>1</sup>

1965: First Class of PA's starts at Duke University- Modeled after fast-track MD program from WWII. <sup>2</sup>

2. American Academy of Physician Assistants. The PA Profession: History. August 2013. Accessed at http://www.aapa.org/the\_pa\_profession/history.aspx

<sup>1.</sup> Institute of Medicine (US) Committee on the U.S. Physician Supply; Lohr KN, Vanselow NA, Detmer DE, editors. Washington (DC): National Academies Press (US); 1996.



#### What is a PA?

PAs Practice Medicine

(50 States, Territories, Armed Forces, Federal Healthcare Systems)

- National Board Certification
- State Licensed
- Fiercely Supportive of Team Based Practice

## PA Medical Practitioner Education & Training







Accreditation Review Commission on Education for the Physician Assistant, Inc.









Physician Assistant Education Association







#### PA Students

Bachelor's Degree
-Prerequisite Coursework
Pre-PA / Pre-Med

Clinical Experience - 3000 hours

## PA Medical Practitioner Education & Training



- "Medical Model"
- **♦** 27 Months (2-3 years)
  - ♦ Phase 1: DIDACTIC
    - Medical Sciences
  - ♦ Phase 2: CLINICAL
    - 2000-2500 Hrs
       Supervised Clinical Education

#### Yes, PA's Do That...

Family Practice Internal Medicine Obstetrics-Gynecology Dermatology Rheumatology Ophthalmology Psychiatry Emergency Medicine Trauma Surgery Burn Care Bariatric Surgery General Surgery Neurosurgery Orthopedics Gerontology Otolaryngology Occupational Medicine Physical Medicine and Rehab Interventional Radiology Radiology Sleep Medicine, and more...





## Team Based Practice

History of Collaboration From the Start

PAs & Physicians:
Clinical Colleagues

Optimal Team Practice
Enhance the Team

Photo Credit: AnreyPopov via ThinkStock

### PA's Make Cent\$

- Direct Return on Investment-
  - PAs Can Generate up to 400% of their income





PAs Increase Physician Productivity

-Wright M. How certified physician assistants balance efficiency and quality in orthopedic practice. Becker's Spine Review. http://www.beckersspine.com/orthopedic-practices-improving-profits/item/24871-how-certified-physician-assistantsbalance-efficiency-and-quality-in-orthopedic-practice.html March 25, 2015. Accessed August 22, 2016.

-AAPA Staff. Expanding the role of PAs: PAs and coordination of care. PA Professional. 2012;4(7):14-17

- Faster to Produce and Less Costly to Employ
  - ◆ 1.5 to 2.5 PA FTE's for cost of 1.0 Physician FTE



<sup>-</sup>Health Serv Res. 2004 Jun; 39(3): 607–626 doi: 10.1111/j.1475-6773.2004.00247.x

<sup>-</sup>https://www.bls.gov/ooh/healthcare/physicians-and-surgeons.htm

<sup>-</sup>https://www.bls.gov/ooh/healthcare/physician-assistants.htm

## What About Quality & Safety?



#### Equivalent Care

Equal Patient Care & Outcomes to Physician Colleagues

#### **♦** Equivalent & Satisfaction

Equal Patient Satisfaction to Physician Colleagues

-A Comparison of Nurse Practitioners, Physician Assistants, and Primary Care Physicians' Patterns of Practice and Quality of Care in Health Centers. Med Care. 2017 Jun;55(6):615-622. doi: 10.1097/MLR.000000000000089.

-Patient Satisfaction With Primary Care: Does Type of Practitioner Matter?

Roblin, Douglas W. PhD\*; Becker, Edmund R. PhD†; Adams, E Kathleen PhD†; Howard, David H. PhD†; Roberts, Melissa H. MS\* http://journals.lww.com/lww-medicalcare/Abstract/2004/06000/Patient\_Satisfaction\_With\_Primary\_Care\_\_Does\_Type.10.aspx

-Patient Satisfaction with Physician Assistants (PAs) in an ED Fast Track

Francis L. Counselman, MD, Charles A. Graffeo, MD, John T. Hill, MD

http://www.ajemjournal.com/article/S0735-6757%2800%2918497-9/abstract?cc=y=.

-Patient satisfaction with physician assistant, nurse practitioner, and physician care: a national survey of Medicare beneficiaries RS Hooker, DJ Cipher, E Sekscenski - JCOM, 2005 - w.turner-white.com http://w.turner-white.com/pdf/jcom\_feb05\_survey.pdf

## Can PA's Help Wisconsin?

- Expand Care to Rural and Undeserved Communities
- Decrease Operational Costs at all levels, in all settings
- Fill Gaps in Care (Generalist Medical Practitioners) Flexibility!
- Support the Education of Medical Students, Residents & NPs



### Barriers to Care

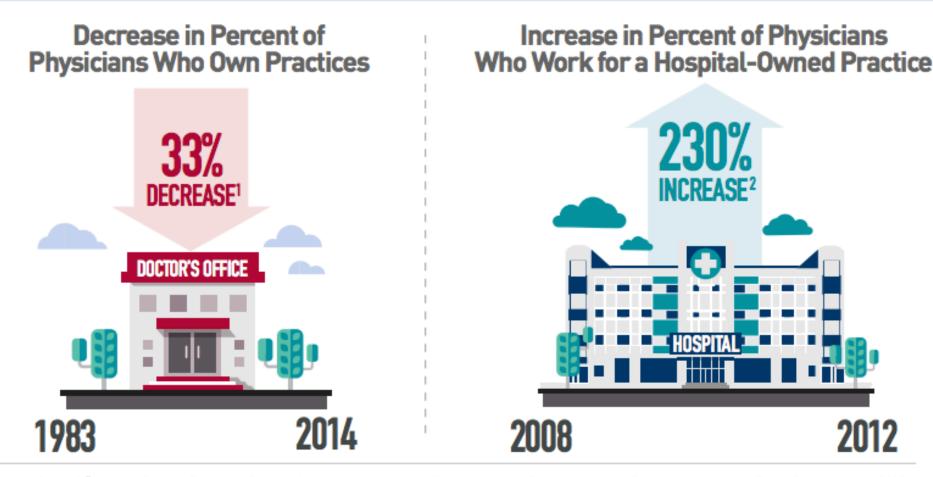
- **♦** Business Model Change **♦** Supervision Burden
  - "Physician now an Employee"

- Specialty Practice
  - Primary Care Shortage

- - Outdated & Burdensome

- **b** Board Representation
  - No vote = No improvement

#### **Fewer Physicians Own Practices**



Kane, Carol K. "Updated Data on Physician Practice Arrangements: Inching Toward Hospital Ownership," AMA Economic and Health Policy Research, July 2015
 Baker, Laurence C., M. Kate Bundorf, Aileen M. Devlin, and Daniel P. Kessler. "Hospital Ownership of Physicians: Hospital Versus Physician Perspectives," Medical Care Research and Review 1-12, October 3, 2016.

#### Physicians Are Increasingly Reluctant to Enter Into Supervisory Agreements With PAs



Kane, Carol K. "Updated Data on Physician Practice Arrangements: Inching Toward Hospital Ownership," AMA Economic and Health Policy Research, July 2015
 Baker, Laurence C., M. Kate Bundorf, Aileen M. Devlin, and Daniel P. Kessler. "Hospital Ownership of Physicians: Hospital Versus Physician Perspectives," Medical Care Research and Review 1-12. October 3, 2016.

## PA Experiences Validate Marketplace Obstacles



#### **45% of PAs**

say they have personally experienced NPs being hired over PAs due to supervision requirements<sup>7</sup>

7. AAPA, "2017 Full Practice Authority and Responsibility Survey Report: A Report to the Joint Task Force on the Future of PA Practice Authority" February 2017.

## Changing Healthcare Marketplace

45% of PAs

say they have personally experienced NPs being hired over PAs due to supervision requirements<sup>7</sup>

#### Administrative Practice Disparities

	<b>PAs</b>	NPs
Supervision Restrictions?	X multiple	none
Supervisor/Collaborator Ratio?	<b>X</b> 4:1	none
Independent Prescriber?	X No	Yes
Board Member Voting Rights?	X No	Board
Self Employment/Indep. Contractor (e.g., Locum Tenens)	X No	Yes
Delegation Authority Clearly Defined? (e.g., delegate to MA, LPN, etc.)	X No	Yes

## Favorable Laws in Surrounding States



- ✓ No Supervising Physician
- ✓ Independent Prescribers
- ✓ 2 Voting Board Members

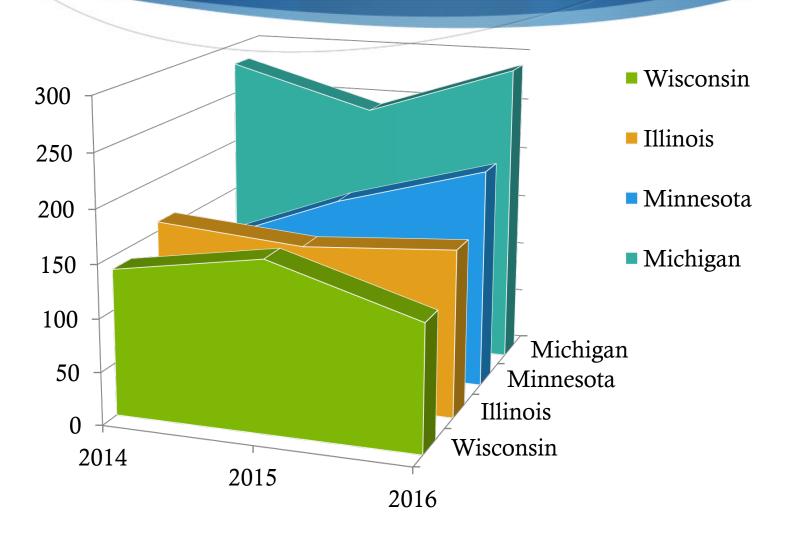


- ✓ No Supervising Physician
- ✓ Independent Prescribers
- ✓ PA Medical Board

## **MINNESOTA**

- ✓ Adaptable Supervision/Collaboration
- ✓ Independent Prescribers
- Advisory Council

#### Increase in Board Certified PA's



http://www.nccpa.net/research

### Path Forward



- Re-emphasize and broaden the concept of team based collaboration
- Wisconsin PA's must practice at the top of their License
- Collaboration in the best interest of the patient.

#### Modernize Practice Laws

- Expands Access to Care
- Emphasize Collaboration and Team-based Care
- ♦ Restore Incentive for Physician Collaboration
- ♦ Eliminate Trade Restriction and Job Killing Regulations
- Retain new PA graduates in Wisconsin