

# 2022 SURVEY OF AMERICA S PHYSICIANS

PART THREE OF THREE:

Assessing the State of Physician Practice and the Strategies to Improve It

# TABLE OF CONTENTS

ntroduction	3
Key Findings	4
Questions Asked and Responses Received	
Conclusion	
Methodology	
Margin of Error Statement	. 28
About The Physicians Foundation	. 29



# INTRODUCTION: REVITALIZING THE PHYSICIAN PRACTICE ENVIRONMENT

Before the pandemic and now, regulations and compliance requirements have changed the landscape of physician practice. The resulting environment is rife with capacity issues that have impacted physicians' ability to deliver care to patients and their overarching outlook on being a physician.

Reductions in staff, administrative burdens, prior authorization and concerns with reimbursement have led to a system where physicians feel overworked, underappreciated and unable to do their jobs to the best of their ability. Some are bearing this burden more heavily than others—with employed physicians, female physicians, physicians of color, primary care physicians and younger physicians feeling the effects more acutely. These barriers also have had a devastating effect on primary care and its role to enhance access and improve health outcomes for patients. They have also affected physicians' confidence to ensure access to high quality, cost-efficient care for all.

The Physicians Foundation assesses physician sentiment surrounding the practice environment not only to place a stake in the ground to indicate where things stand, but also to spur action and drive change, which are urgently needed. The strategies and solutions included in the survey have been identified by physicians as vital to enhance the physician practice and, ultimately, to improve patients' health outcomes.

We believe the survey will be of interest to health care professionals, policy makers, academics, media members and anyone interested in the state of physician practice today and the strategies necessary to improve it. We encourage all of those who have a stake in our health care system and its workforce to reference this survey and comment on its findings.

# **KEY FINDINGS:**

Part Three of The Physicians Foundation's 2022 Survey of America s Phtocusesaons the state of physician practice and the strategies to improve it. The survey was conducted from September 28 through October 7, 2022, and the data presented is based on 1,501 responses. Complete methodology is available on page 27.

Key findings of the survey include:

## The current state of the health care system has affected physicians' views on their profession.

- Nearly half of physicians do not have high professional morale.
- More than half of physicians do not have positive feelings about the current state or future of the medical profession.
- Half of physicians would not recommend medicine as a career to young people.
- More than one in five physicians would like to retire within the next year.

## Physicians are facing capacity issues that impact their ability to deliver care to patients.

- One-third report their current practice is overextended and overworked, and nearly half of physicians report being at full capacity in their current practice.
- Approximately one in three physicians have experienced a reduction in staff over the past year.
- Approximately one in five physicians reported cutting back on their work hours.



## Staff shortages are a main driver of concern about the capacity of the health care system.

- The majority of physicians report staff shortages across all the respective staffing roles, with the following roles having the most shortages:
  - 90% reported shortages of registered nurses
  - 86% reported shortages of nursing assistants
  - **85%** reported shortages of social workers
  - **84%** reported shortages of physicians
  - 83% reported shortages of licensed practice nurses
- Among physicians who reported staff shortages, the most impactful contributing factors were:
  - **85%** rated administrative burdens as impactful
  - **79%** rated increased working hours without compensation as impactful
  - 71% rated reduced salaries/benefits as impactful
- Additionally, almost one-quarter of physicians rated experiencing violence in the workplace as a contributing factor to staff shortages.

# Physicians have identified which solutions would support them the most in addressing staff shortages.

- More than half of physicians place high importance across each of the proposed solutions\*, with the top four being:
  - 94% rated removing low-value work as helpful
  - **92%** rated eliminating insurance approvals as helpful
  - **92%** rated offering customized retention strategies as helpful
  - 89% rated addressing burnout among physicians/staff as helpful



# When it comes to primary care specifically, physicians are facing mounting challenges.

- Physicians identified the top four challenges impacting primary care's role in providing highquality, cost-efficient health care:
  - **85%** report administrative burdens, such as EHRs and prior approval as a challenge
  - **70%** report lack of insurance for patients as a challenge
  - **64%** report not prioritizing mental health integration as a challenge
  - 63% report pay-for-performance measurement as a challenge

# Physicians have identified which strategies would most improve primary care's role in enhancing access and improving health outcomes for patients.

- At least half of physicians place high importance across each of the proposed strategies\*\*.
  - **86%** rated reimbursement for responding to questions through emails, texts or telephone calls as important
  - 84% rated building partnerships to foster preventive health discussions, such as vaccinations, to reach critical populations, such as rural and low-income communities, as important
  - **76%** rated revaluating reporting requirements to align with delivering quality care as important

# Physicians identified which actions would help the entire profession ensure access to high-quality, cost-efficient care for all.

- The majority of physicians place high importance across each of the proposed actions\*\*\*.
  - 93% identified simplifying/streamlining prior authorization for medical services and prescriptions as important
  - 88% identified reimbursing physicians for providing telehealth services as important
  - 88% identified simplifying access to integrated mental health services as important
  - 88% identified advancing interoperability of EHRs as important
- \* Full list of solutions included on page 23 \*\* Full list of strategies included on page 15
- \*\*\* Full list of actions included on page 13

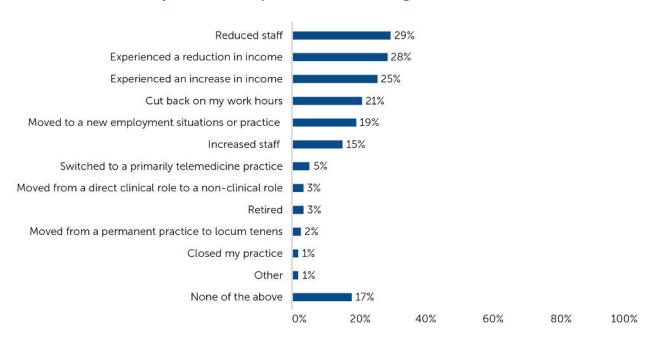
# QUESTIONS ASKED AND RESPONSES RECEIVED

Part Three of The Physicians Foundation's 2022 Survey of America s Physicians focuses on state of physician practice and the strategies to improve it.

Detailed guestions asked and responses received include the following:

Q1: Have you done or experienced any of the following over the past year?

#### Percent of Physicians Who Experienced the Following Activities in the Past Year



Nearly one in three physicians (29%) have experienced a reduction in staff over the past year, and one quarter or more report either a reduction in income or an increase in income. Approximately one in five physicians reported cutting back on their work hours (21%) or moving to a new employment situation or practice (19%). More than one in 10 reported experiencing an increase in staff in the past year, with a significantly higher percentage of non-white physicians (32%) than white physicians (27%) experiencing a reduction.

While more than one quarter of physicians (29%) reported a reduction in income, one quarter (25%) reported an increase in income. Independent, older and suburban physicians reported experiencing a reduction in income; conversely, employed, younger and urban physicians reported experiencing an increase in income.

#### **Proportion of Physicians Who Experienced the Following Activities** in the Past Year by Practice Type, Age and Geography

	Employed Physicians	Independent Physicians	Physicians ≤45 Years Old	Physicians 46+ Years Old	Suburban Physicians	Urban Physicians
Experienced a reduction in income	23%	46%	20%	36%	32%	23%
Experienced an increase in income	29%	13%	38%	13%	22%	30%

Additionally, a higher proportion of Hispanic physicians (39%) than white physicians (28%) and Black physicians (23%) experienced a reduction in income over the past year; a higher proportion of Black physicians (36%) and Asian physicians (28%) than white physicians (22%) experienced an increase in income.

#### **Proportion of Physicians Who Experienced the Following Activities** in the Past Year by Race/Ethnicity

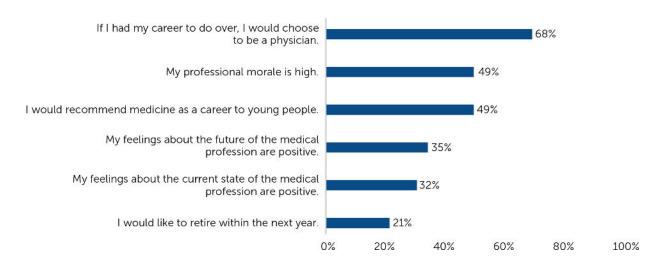
	Asian Physicians	Black Physicians	Hispanic Physicians	White Physicians
Experienced a reduction in income		23%	39%	28%
Experienced an increase in income	28%	36%		22%

NOTE: An empty cell means there is not a statistically signi cant difference for that demographic



Q2: To what extent do you agree with each of the following statements?

#### Percent of Physicians Who Strongly/Somewhat Agree with the Following Statements



The majority of physicians (68%) would still choose to be a physician if they had their career to do over again. However, more than half do not agree that their professional morale is high and/or that they would recommend medicine as a career option for young people. Additionally, almost seven in 10 physicians do not agree that their feelings about the future of medicine and about the current state of the medical profession are positive. Two in 10 physicians would like to retire within the next year.

A higher proportion of independent physicians (73%) than employed physicians (66%) and physicians 46+ years old (70%) than physicians ≤45 years old (65%) agree that they would do their career as a physician over again.

**Proportion of Physicians Who Strongly/ Moderately Agree They Would Choose** to Be Physician

	2022
Employed Physicians	66%
Independent Physicians	73%
Physicians ≤45 Years Old	65%
Physicians 46+ Years Old	70%

A higher proportion of primary care physicians than specialty physicians and female physicians than male physicians do not agree that they would do their career as a physician over again, that their professional morale is high or that they have positive feelings about the current state or future of the medical profession.

#### **Proportion of Physicians Who Do Not Agree with the Following Statements by Specialty and Gender**

	Primary Care Physicians	Specialty Physicians	Female Physicians	Female Physicians
If I had my career to do over, I would choose to be a physician.	35%	30%	38%	29%
My professional morale is high.	55%	48%	58%	47%
I would recommend medicine as a career to young people.			58%	47%
My feelings about the <u>future</u> of the medical profession are positive.	69%	62%	70%	62%
My feelings about the <u>current</u> state of the medical profession are positive.	71%	66%	72%	65%

NOTE: An empty cell means there is not a statistically signi cant difference for that demographic

A higher proportion of suburban physicians and rural physicians than urban physicians do not agree that they have positive feelings about the current state or future of the medical profession.

#### **Proportion of Physicians Who Do Not Agree** with the Following Statements by Geography

	Rural Physicians	Suburban Physicians	Urban Physicians
My feelings about the <u>future</u> of the medical profession are positive.	69%	68%	60%
My feelings about the current state of the medical profession are positive.	73%	71%	63%

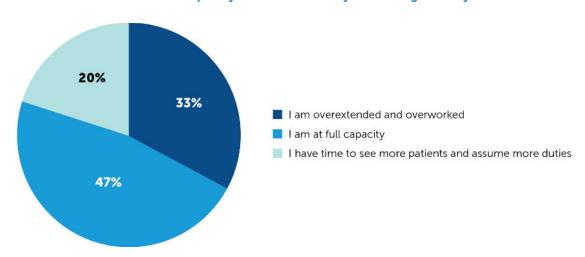
Significantly more physicians 46+ years old (30%) than physicians ≤45 years old (12%), white physicians (24%) than non-white physicians (17%) and suburban physicians (24%) than urban physicians (17%) would like the retire in the next year.

#### **Proportion of Physicians Who Strongly/ Moderately Agree They Would Like to Retire** Within the Next Year

	2022
Physicians ≤45 Years Old	12%
Physicians 46+ Years Old	30%
Non-White Physicians	17%
White Physicians	24%
Suburban Physicians	24%
Urban Physicians	17%

Q3: Which of the following best describes your current practice?





Nearly half of physicians (47%) report being at full capacity in their current practice, and one-third (33%) are overextended and overworked. Only two in 10 physicians report having time to see more patients and assume more duties.

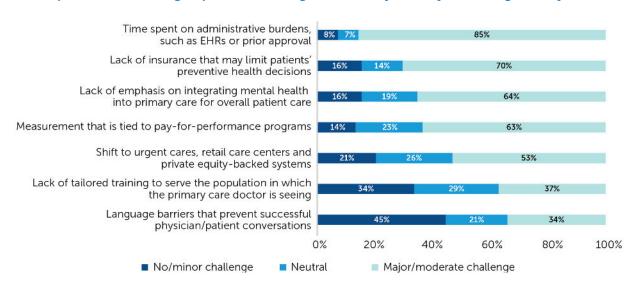
A higher proportion of employed physicians (35%) than independent physicians (24%) and female physicians (41%) than male physicians (27%) are overextended and overworked; conversely, a higher proportion of independent physicians (32%) than employed physicians (16%) and male physicians (24%) than female physicians (15%) have time to see more patients and assume more duties.

#### Proportion of Physicians Who Selected the Following Responses by Practice Type and Gender

	Employed Physicians	Independent Physicians	Female Physicians	Male Physicians
Have time to see more patients/assume more duties	16%	32%	15%	24%
Are overextended and overworked	35%	24%	41%	27%

Q4: How would you characterize each of the following in terms of being a challenge to prima care s role in providing high-quality, cost-ef cient health care, if at all?

#### Perceptions Surrounding Impact of Challenges to Primary Care by Percentage of Physicians



The top four challenges impacting primary care's role in providing high-quality, cost-efficient health care are administrative burdens (85%), lack of insurance for patients (75%), not prioritizing mental health integration (64%) and pay-for-performance measurement (63%). More than half of physicians (53%) also identify shifts to urgent cares/retail centers/private equity-backed systems as a challenge.



More physicians ≤45 years old than physicians 46+ years old view administrative burdens, lack of insurance for patients and not prioritizing mental health integration as a challenge to primary care.

#### **Proportion of Physicians Who** Rate the Following as a Moderate/Major **Challenge by Age**

	Physicians ≤45 Years Old	Physicians 46+ Years Old
Time spent on administrative burdens, such as EHRs or prior approval	87%	83%
Lack of insurance that may limit patients' preventive health decisions	73%	67%
Lack of emphasis on integrating mental health into primary care for overall patient care	68%	60%

There were also significant differences in perception of administrative burdens and lack of insurance by patients as a challenge by race/ethnicity.

#### Proportion of Physicians Who Rate the Following as a Moderate/ **Major Challenge by Race/Ethnicity**

	Asian Physicians	Black Physicians	White Physicians
Time spent on administrative burdens, such as EHRs or prior approval	80%		87%
Lack of insurance that may limit patients' preventive health decisions	74%	78%	67%

NOTE: An empty cell means there is not a statistically signi cant difference for that demographic

More specialty physicians (73%) than primary care physicians (66%) rated lack of insurance for patients as a challenge to primary care.



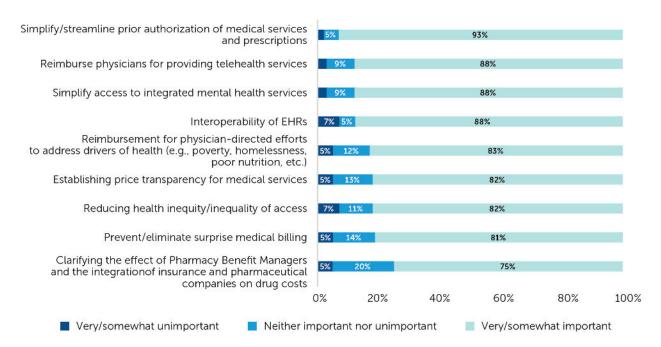
Not prioritizing mental health integration was viewed as a challenge by more primary care physicians (68%) than specialty physicians (61%), employed physicians (68%) than independent physicians (53%), physicians ≤45 years old (68%) than physicians 46+ years old (60%), female physicians (73%) than male physicians (59%) and urban physicians (67%) than suburban physicians (62%).

#### **Proportion of Physicians Who Rate Not Prioritizing Mental Health Integration** as a Moderate/Major Challenge

	2022
Primary Care Physicians	68%
Specialty Physicians	61%
Employed Physicians	68%
Independent Physicians	53%
Physicians ≤45 Years Old	68%
Physicians 46+ Years Old	60%
Female Physicians	73%
Male Physicians	59%
Suburban Physicians	62%
Urban Physicians	67%

Q5: Please rate how important, if at all, each of the following actions would be to physici ensuring access to high-quality, cost-ef cient care for all.

#### Importance of Actions for Physicians to Ensure Access to Care by Percentage of Physicians





A majority (75%-93%) of physicians place high importance across each of the proposed actions to help ensure access to high-quality, cost-efficient care for all. The actions identified as important by the most physicians included simplifying prior authorization (93%), reimbursing physicians for providing telehealth services (88%), simplifying access to integrated mental health services (88%), and advancing interoperability of EHRs (88%).

A higher proportion of female physicians than male physicians rated eight of the nine actions as important.

#### **Proportion of Physicians Who Rate the Following as Very/ Somewhat Important by Gender**

	Female Physicians	Male Physicians
Simplify/streamline prior authorization for medical services and prescriptions	96%	91%
Reimburse physicians for providing telehealth services	90%	86%
Simplify access to integrated mental health services	93%	84%
Reimbursement for physician-directed efforts to address drivers of health (e.g., poverty, homelessness, poor nutrition, etc.)	86%	81%
Establishing price transparency for medical services	87%	79%
Reducing health inequity/inequality of access	90%	77%
Prevent/eliminate surprise medical billing	84%	79%
Clarifying the effect of PBMs and the integration of insurance and pharmaceutical companies on drug costs	78%	73%

A higher proportion of physicians ≤45 years old than physicians 46+ years old rated five of the nine actions as important.

#### Proportion of Physicians Who Rate the Following as Very/ **Somewhat Important by Age**

	Physicians ≤45 Years Old	Physicians 46+ Years Old
Reimburse physicians for providing telehealth services	90%	86%
Simplify access to integrated mental health services	90%	85%
Reimbursement for physician-directed efforts to address drivers of health (e.g., poverty, homelessness, poor nutrition, etc.)	87%	79%
Establishing price transparency for medical services	85%	79%
Reducing health inequity/inequality of access	87%	77%

A higher proportion of Black physicians than Asian physicians and white physicians rated three of the top five actions as important.

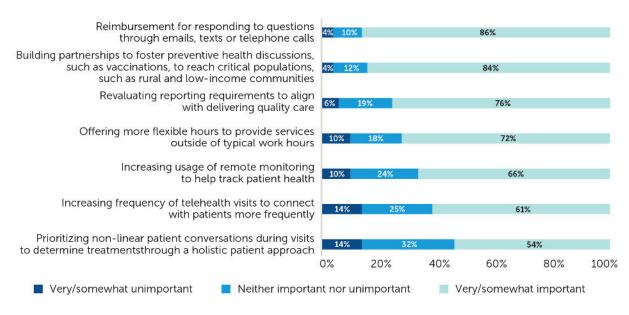
#### Proportion of Physicians Who Rate the Following as Very/Somewhat Important by Race/Ethnicity

	Asian Physicians	Black Physicians	White Physicians
Reimburse physicians for providing telehealth services	86%	95%	88%
Interoperability of EHRs	86%	94%	88%
Reimbursement for physician-directed efforts to address drivers of health (e.g., poverty, homelessness, poor nutrition, etc.)	85%	93%	82%

Additionally, simplifying access to integrated mental health services was rated as important by more primary care physicians (91%) than specialty physicians (85%).

Q6: Please rate how important, if at all, each of the following strategies would be to impr primary care s role in enhancing access and health outcomes for patients.

#### Importance of Strategies for Improving Primary Care's Role in Patient **Access/Outcomes by Percentage of Physicians**



At least half of physicians (54%-86%) place high importance across each of the proposed strategies to improve primary care's role in enhancing access and health outcomes for patients. The strategies identified as important by the most physicians included reimbursement for responding to questions through emails, texts or telephone calls (86%); building partnerships to foster preventive health discussions (84%); revaluating reporting requirements to align with delivering quality care (76%) and offering more flexible hours to provide services outside of typical work hours (72%).

For six of the seven proposed strategies to improve primary care, a higher proportion of female physicians than male physicians found them to be important.

#### Proportion of Physicians Who Rate the Following as Very/Somewhat Important by Gender

	Female Physicians	Male Physicians
Reimbursement for responding to questions through emails, texts or telephone calls	89%	84%
Building partnerships to foster preventive health discussions, such as vaccinations, to reach critical populations, such as rural and low-income communities	89%	81%
Revaluating reporting requirements to align with delivering quality care	79%	74%
Offering more flexible hours to provide services outside of typical work hours	75%	70%
Increasing frequency of telehealth visits to connect with patients more frequently	68%	57%
Prioritizing non-linear patient conversations during visits to determine treatments through a holistic patient approach	61%	49%

For five of the seven proposed strategies, a higher proportion of urban physicians than suburban and/or rural physicians found them to be important.

#### Proportion of Physicians Who Rate the Following as Very/Somewhat Important by Geography

	Rural Physicians	Suburban Physicians	Urban Physicians
Revaluating reporting requirements to align with delivering quality care		74%	79%
Offering more flexible hours to provide services outside of typical work hours	64%		74%
Increasing usage of remote monitoring to help track patient health	58%	64%	71%
Increasing frequency of telehealth visits to connect with patients more frequently	54%		65%
Prioritizing non-linear patient conversations during visits to determine treatments through a holistic patient approach		50%	57%

NOTE: An empty cell means there is not a statistically signi cant difference for that demographic

For four of the seven strategies, more employed physicians found them to be helpful than independent physicians.

#### Proportion of Physicians Who Rate the Following as Very/Somewhat **Important by Practice Type**

	Employed Physicians	Independent Physicians
Building partnerships to foster preventive health discussions, such as vaccinations, to reach critical populations, such as rural and low-income communities	8 6%	79%
Increasing usage of remote monitoring to help track patient health	69%	57%
Increasing frequency of telehealth visits to connect with patients more frequently	63%	56%
Prioritizing non-linear patient conversations during visits to determine treatments through a holistic patient approach	57%	42%

There were also significant differences in rating strategies as important to improve primary care by race/ethnicity.

### Proportion of Physicians Who Rate the Following as Very/Somewhat Important by Race/Ethnicity

	Asian Physicians	Black Physicians	Hispanic Physicians	White Physicians
Building partnerships to foster preventive health discussions, such as vaccinations, to reach critical populations, such as rural and low-income communities	86%	93%		83%
Revaluating reporting requirements to align with delivering quality care	75%		87%	75%
Offering more flexible hours to provide services outside of typical work hours	78%			69%
Increasing usage of remote monitoring to help track patient health	74%			63%
Increasing frequency of telehealth visits to connect with patients more frequently	67%	78%	71%	57%
Prioritizing non-linear patient conversations during visits to determine treatments through a holistic patient approach	61%	66%	66%	48%

NOTE: An empty cell means there is not a statistically signi cant difference for that demographic

Additionally, a higher proportion of primary care physicians (58%) than specialty physicians (50%) rated prioritizing non-linear patient conversations during visits as important.

Q7: Please rate how much, if at all, you are experiencing shortages for the following staff

#### **Level of Staff Shortages Experienced by Role in Practice**

	Total Base Size by Role	% Experiencing ANY shortages for this role	Experiencing no shortages for this role	Experiencing minimal shortages for this role	Experiencing moderate shortages for this role	Experiencing significant shortages for this role	NET: Experiencing significant + moderate shortages
Registered Nurses	(n=1341	) 90%	10%	17%	33%	40%	73%
Nursing Assistants	(n=1229	) 86%	14%	30%	32%	24%	56%
Licensed Clinical Social Workers	(n=1158	) 85%	15%	25%	30%	30%	60%
Physicians	(n=1448	) 84%	16%	21%	34%	30%	63%
Licensed Practical Nurses	(n=1200	) 83%	17%	24%	34%	25%	59%
Patient Care Technicians	(n=1109	) 82%	18%	31%	33%	18%	51%
Receptionists and Administrative Assistants	(n=1442	) 82%	18%	33%	30%	19%	49%
Certified Nurse Specialists	(n=1007	) 79%	21%	29%	32%	18%	50%
Laboratory Technicians	(n=1073	) 79%	21%	35%	30%	14%	44%
Surgical Assistants	(n=792)	73%	27%	30%	30%	13%	43%
Nurse Practitioners	(n=1304	) 70%	30%	30%	29%	12%	40%
Physician Assistants	(n=1199	) 70%	30%	34%	26%	11%	37%
Medical Billers and Coders	(n=1268	) 69%	31%	35%	25%	9%	34%
Certified Registered Nurse Anesthetists	(n=791)	65%	35%	31%	21%	14%	34%
Transcriptionists	(n=814)	60%	40%	31%	21%	9%	30%
Certified Nurse Midwives	(n=668)	59%	41%	30%	20%	9%	29%

Staff shortages across all the respective staffing roles are reported by physicians, with registered nurses (90%), nursing assistants (86%), social workers (85%), physicians (84%) and licensed practice nurses (83%) identified by the most physicians as the roles with shortages.

Across all roles, more employed physicians reported shortages than independent physicians.

#### **Proportion of Physicians who Reported Shortage of Staff Role by Practice Type**

	Employed Physicians	Independent Physicians
Registered Nurses	92%	81%
Nursing Assistants	89%	78%
Licensed Clinical Social Workers	87%	74%
Physicians	87%	74%
Licensed Practical Nurses	86%	70%
Patient Care Technicians	85%	71%
Receptionists & Administrative Assistants	84%	75%
Certified Nurse Specialists	82%	67%
Laboratory Technicians	83%	63%
Surgical Assistants	77%	63%
Nurse Practitioners	73%	59%
Physician Assistants	73%	60%
Medical Billers and Coders	71%	64%
Certified Registered Nurse Anesthetists	67%	58%
Transcriptionists	64%	49%
Certified Nurse Midwives	63%	47%



For six of the seven top-reported staff roles with shortages, a higher proportion of female physicians reported shortages than male physicians.

## **Proportion of Physicians Who Reported** Shortage of Staff Role by Gender

	Female Physicians	Male Physicians
Registered Nurses	92%	88%
Nursing Assistants	90%	84%
Physicians	87%	82%
Licensed Practical Nurses	86%	81%
Receptionists & Administrative Assistants	87%	79%
Licensed Clinical Social Workers	90%	81%

For nine of the 16 staff roles, a higher proportion of physicians ≤45 years old than physicians 46+ reported shortages.

#### **Proportion of Physicians Who Reported Shortage of Staff Role by Age**

	Physicians ≤45 Years Old	Physicians 46+ Years Old
Licensed Clinical Social Workers	88%	82%
Patient Care Technicians	8 6%	78%
Receptionists and Administrative Assistants	85%	79%
Certified Nurse Specialists	82%	75%
Laboratory Technicians	8 4%	74%
Surgical Assistants	78%	70%
Transcriptionists	65%	57%
Nursing Assistants	88%	85%
Physicians	86%	82%

A higher proportion of rural physicians (89%) than suburban physicians (83%) reported a shortage of physicians.

Additionally, more specialist physicians than primary care physicians reported shortages of surgical assistants, physician assistants and certified registered nurse anesthetists.

#### **Proportion of Physicians Who Reported Shortage of Staff Role by Specialty**

	Primary Care Specialist Physicians Physicians	
Surgical Assistants	65%	78%
Physician Assistants	66%	74%
Certified Registered Nurse Anesthetists	60%	68%

There were also significant differences by race/ ethnicity in reported shortages of staff roles.

#### Proportion of Physicians Who Reported Shortage of Staff Role by Race/Ethnicity

	Asian Physicians	Black Physicians	Hispanic Physicians	White Physicians
Physicians	87%			82%
Patient Care Technicians	82%	77%	92%	82%
Certified Nurse Specialists	82%		89%	76%
Laboratory Technicians	8 4%		85%	76%
Medical Billers and Coders	73%	58%		
Certified Registered Nurse Anesthetists	71%			62%
Transcriptionists	66%		71%	57%
Certified Nurse Midwives	64%	47%	83%	55%

NOTE: An empty cell means there is not a statistically signi cant difference for that demographic

Q8: Please rate the impact of each of the following, if any, on staff shortages in your practice environment.

Impact of Potential Factors Contributing to Staff Shortages by Percentage of Physicians



Among physicians who reported staff shortages, the most impactful contributing factors were administrative burdens (85%), increased working hours without compensation (79%) and reduced salaries/benefits (71%). For eight of the nine factors, more than half of physicians rated them to be impactful on staff shortages (54%-85%).

Almost one-quarter (23%) of physicians rated experiencing violence in the workplace as a contributing factor to staff shortages.

