### **stryker**

# Report: Clinician perceptions of

## barriers to access mental health care

Research provides insight from more than 2,000 nurses, physicians, nurse practitioners and physician assistants

A research collaboration between:

Inspiring transformation for care team safety and wellbeing

Heart of Safety Coalition



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### Introduction

Dr. Lorna Breen was a dedicated emergency physician and director of the emergency room (ER) at Allen Hospital in New York City when the COVID-19 pandemic started. She and her colleagues worked around the clock during that first, overwhelming peak of disease, fear and uncertainty — with limited PPE, insufficient supplies, not enough oxygen, not enough beds, not enough help. There were patients dying in the waiting room and the hallways. After 12-hour shifts, Lorna and her co-workers would stay because the surge of sick patients didn't slow throughout the day or night. Lorna contracted COVID, recovered (barely) and returned to work until she literally couldn't stand. That's when her family intervened. They removed her from the incessant demands of emergency care during the pandemic and got her the mental health care she needed and deserved. But for Lorna, that lifeline felt like an end to her lifelong dream of serving her community as a physician. She was worried that she would lose her medical license or be ostracized by her colleagues because she was suffering due to her work. On April 26, 2020, Lorna Breen, physician, sister, aunt, friend, died by suicide.

Sadly, Lorna's experience is all too common in healthcare. More than half (55%) of physicians know of a physician who has either considered, attempted or died by suicide. Twenty percent know of a physician who has either considered, attempted or died by suicide during the COVID-19 pandemic. And suicide rates among female nurses (the majority of the nursing workforce) are alarmingly higher when compared to the general population.

Many clinicians think they should be able to rise above any challenge without psychological or emotional support. And fear of judgment from peers and leaders, or concerns that accessing mental health care will lead to loss of license or job opportunities prevent them from getting the help they need and deserve. Clinicians face extraordinary pressures and rigors throughout the course of their careers. They carry the burden of life and death decisions made with imperfect information and insufficient resources. They experience moral distress when resource constraints interfere with their commitment.<sup>3</sup> They live with feelings of broken trust as a result of working in environments where workplace incivility and violence can be a daily occurrence.<sup>4,5</sup> And they balance the demands of careers that may call on one's time and skills day or night, including weekends and holidays.<sup>6</sup>

More than
half (55%) of
physicians know
of a physician
who has either
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died by suicide.

Source: The Physicians Foundation 2024 Report Not all mental stress or distress experienced by care team members results in suicide, and work stressors are not usually the only contributors to suicidal ideation or action. Outside of work, clinicians also experience the kinds of typical mental health ebbs and flows that most people encounter as they navigate life, including managing finances, spending quality time with family and friends, caring for an ailing loved one, experiencing loss or building skills for better relationships. Accessing mental health care can benefit people both personally and professionally, enhancing their emotional, psychological and social wellbeing. Understanding, learning and practicing coping skills can be especially beneficial in human-centered environments such as healthcare.

Accessing mental health care can benefit people both personally and professionally, enhancing their emotional, psychological and social wellbeing.

Many healthcare workers who seek help receive effective and potentially lifesaving mental health care. This care may come in the form of peer support, counseling, therapy, medication or a myriad of other modalities that help people process difficult experiences, build skills, create community or manage a mental health condition.

When clinicians are afraid to seek mental health care, they can suffer and so can the people around them, including patients and team members. Barriers to mental health care for clinicians, whether cultural or structural, can have widespread implications that affect cultures of safety, quality of care, staff retention, system resilience and more.<sup>8</sup>

### The research

### **Understanding clinician perceptions**

With this research, the Heart of Safety Coalition, in collaboration with the Dr. Lorna Breen Heroes' Foundation and its ALL IN: Wellbeing First for Healthcare Coalition, set out to gain a deeper understanding of the structural and cultural barriers that physicians, nurses, nurse practitioners and physician assistants face when accessing mental health care. The research also explores clinician perspectives on some promising approaches to removing or lessening

those barriers. It is our shared belief that healthcare workers need and deserve workplaces that support the three pillars of safety: psychological and emotional safety, dignity and inclusion, and physical safety.

Our survey was fielded through Medscape's clinician panel from Jan. 30, 2025 through February 12, 2025. Our sample included 765 registered nurses (RNs), 750 physicians (MDs/DOs), 251 physician assistants (PAs) and 250 nurse practitioners (NPs) with a response rate of 36% and an incidence rate of 93%. For this research, we chose to use the language "mental health care" and did not use explicit language about specific type of condition treated, such as substance use disorders, mood disorders or others. See the "About the survey section" at the end of this report for more details.

It is our shared belief that healthcare workers need and deserve workplaces that support the three pillars of safety: psychological and emotional safety, dignity and inclusion, and physical safety.

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# Key findings

### Summary of key findings from the survey

• Costs and schedule inflexibility create structural barriers to access.

The cost of mental health services without insurance and lack of schedule flexibility created the greatest logistical barriers to accessing mental health care for all clinicians. Female MDs/DOs experienced these barriers more significantly than their male counterparts, while female RNs reported that lack of schedule flexibility is a barrier more often than male RNs. But cost challenges strike younger and mid-career RNs more than older RNs with no difference by gender.

• Licensure, credentialing and job application practices build stigma and perceptions of discrimination.

Half of clinicians reported that concerns about their ability to get hired, credentialed or privileges to practice creates a barrier to accessing mental health care. More than 40% reported concerns about professional insurance and license renewals if they seek care. In all cases, MDs/DOs had the highest concerns.

• Low awareness of physician or professional health programs (PHPs) limits access to resources.

Fewer than one in five MDs/DOs, NPs, PAs and RNs said they had a good understanding of PHPs. Among those with opinions, most expressed positive sentiments about what PHPs offer to support clinicians' mental health and recovery from impairment.

 Personal and interpersonal stigma and judgment create cultural barriers to care access and further privacy behaviors.

More than half of all respondents agreed or strongly agreed that healthcare workers experience internal, external and institutional stigma that prevents them from accessing mental health care. One in ten MDs/DOs and roughly one in 20 other clinicians said they would have concerns about a colleague's ability to practice in a competent, ethical and professional manner if they learned that colleague accessed mental health care. Across all clinicians (including those who have not sought mental health care) 14% have sought care in another city, state or health system to maintain confidentiality, and 13% have paid out of pocket for mental health care to avoid a paper trail.

#### Clinicians favor structural changes and resources that support mental health care access.

More than two thirds of respondents reported that controlling costs and supporting schedule flexibility would be highly effective in improving healthcare workers' ability to access mental health care. Roughly half of respondents also believe that removing stigmatizing questions from hiring, credentialing, privileging and professional insurance applications would be highly effective in removing barriers and improving access to mental health care.

Healthcare workers face significant barriers to accessing mental health care, including stigma, time constraints, limited access, financial concerns and fear of professional consequences. Many feel pressured to appear strong, fearing judgment from colleagues or negative impacts on their careers. Long shifts and unpredictable schedules make it difficult to find time for therapy, and many mental health services operate during standard business hours. Finding providers who understand the unique stressors of healthcare can be challenging, with long wait times and limited resources in some areas. Cost is another barrier, as not all insurance plans cover mental health care adequately, and high out-ofpocket expenses can make treatment unaffordable. Additionally, concerns about licensing, job security and mandatory reporting discourage many from seeking the help they need.

**Primary care nurse** Female, 34, North Carolina

### Data in detail

Many factors influence whether clinicians can, or believe they can, access mental health care services or treatments without fear of negative personal, interpersonal or professional repercussions. In this report, we examined:

- structural barriers to access, including cost and schedule flexibility.
- institutional stigma and perceived discrimination, including licensure and credentialing questions as well as physician/professional health programs.
- negative attitudes and beliefs about oneself, about one's peers and colleagues, and from those in power.
- behaviors around mental health care, including help-seeking and privacy.
- attitudes around potential solutions to internal, external and institutional barriers.

### Barriers to accessing mental health care

The first question in our survey asked respondents to describe the biggest barriers that prevent healthcare workers from accessing mental health care. When we analyzed the openended responses, we learned that 59% of respondents said that a lack of availability was

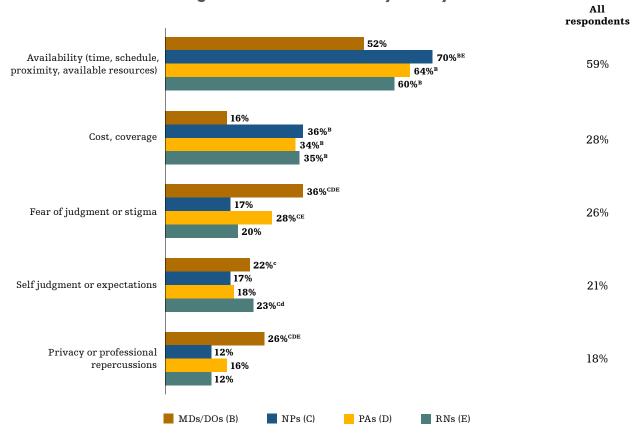
a key barrier. This could mean lack of ability to schedule appointments around work, lack of providers in network or who could assure privacy, or other factors. Many also cited costs, lack of adequate insurance coverage, fear of judgment (both of themselves and from others), and lack of privacy and fear of professional repercussions. MDs/DOs were significantly less likely to cite availability and costs concerns, and significantly (95% confidence interval) more likely to cite fear of judgment and professional repercussions than their NP, PA or RN counterparts (see Figure 1).

Being in a smaller specialty,
I think one of the main
barriers is the sense that you
will be leaving more work
for your partners if you take
time off for mental health.
Even if you take a sick day,
those patients will likely be
shifted onto someone
else's workload.

Urological surgery physician Male, 38, California

Figure 1: Lack of availability of mental health care resources that fit within schedule constraints is the top barrier to access

# "From your experience, what are the biggest barriers that prevent you and other health workers from accessing the mental health care you may need?"



Base: 750 MDs/DOs, 250 NPs, 251 PAs, 765 RNs

Results aggregated from open-ended responses; some responses fell into multiple categories

Capital letters indicate 95% confidence interval difference with comparison group; lowercase letters indicate 90% confidence interval

### Structural barriers to access

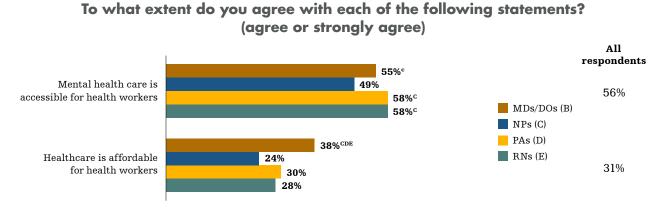
Structural barriers to mental health care access are those that make it logistically difficult to access mental health care, separate from concerns about stigma or possible institutional discrimination. These center on accessing affordable mental health care options.

Only a slight majority of respondents (56%) said they agree or strongly agree that mental health care is currently accessible for health workers. And only about a quarter to a third agreed that mental health care is affordable for care team members (see Figure 2).

When we looked more deeply, we saw that the costs of mental health care without insurance were moderate, significant or prohibitive barriers for more than 80% of NPs, PAs and RNs. The same was true for 72% of MDs/DOs. The numbers are substantially better for affordability with insurance, though MDs/DOs still rated insured mental health care as significantly more affordable than their NP and RN counterparts (95% confidence interval). However, 61% of clinicians reported that their insurance only covers treatment with practitioners who work at their same health systems and expressed subsequent worries about privacy as moderate, significant or prohibitive barriers. For these clinicians, their benefits structure puts them in a position where they must weigh trade-offs between cost and privacy that may force a more difficult decision about whether to pursue mental health care at all.

Another common barrier to access reported by clinicians related to the ability to work around professional schedules that may be unpredictable, inflexible and subject to change with little notice. Eighty percent of respondents said the lack of ability to schedule mental health care around their work schedule created a moderate, significant or prohibitive barrier, while 79% said the same about the lack of flexibility in scheduling when their schedule changes (see Figure 3).

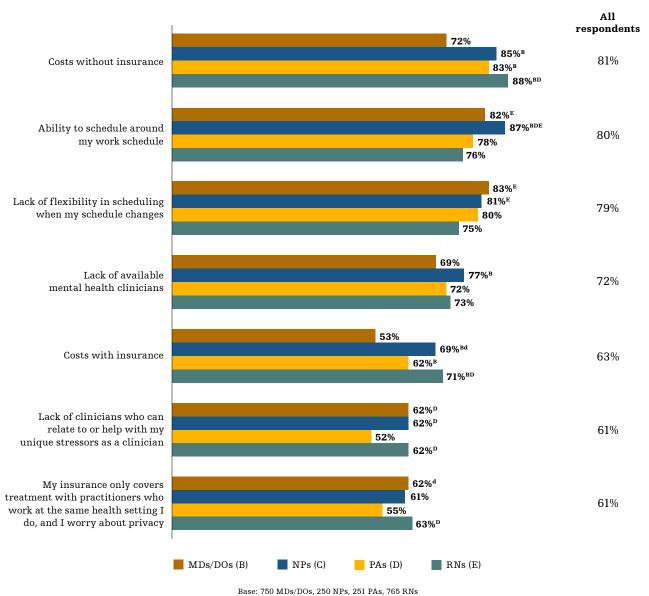
Figure 2: Fewer than one third of clinicians report that mental health care is affordable



Base: 750 MDs/DOs, 250 NPs, 251 PAs, 765 RNs
Scale: Strongly disagree, disagree, neither agree nor disagree, agree, strongly agree
Capital letters indicate 95% confidence interval difference with comparison group; lowercase letters indicate 90% confidence interval

Figure 3: Costs and lack of schedule flexibility create significant barriers to mental health care access

"To what extent do you believe each of the following factors create barriers for health workers if they need or want to access mental health care?" (moderate, prohibitive or significant barrier)



Scale: Not a barrier, Slight barrier, Moderate barrier, Significant barrier, Prohibitive
Capital letters indicate 95% confidence interval difference with comparison group; lowercase letters indicate 90% confidence interval

Looking at demographics, we found that male MDs/DOs were significantly more likely to agree that mental health care is accessible and affordable than their female counterparts. We also see that MDs/DOs aged 60 and older cite less burden from cost and access barriers, though these barriers are still common (see Figure 4).

Female RNs and those under age 40 were significantly more likely to cite schedule barriers to accessing mental health care than their male and older counterparts. This result may be because women are still more likely to shoulder a greater proportion of household chores and family caregiving responsibilities than men are, even when they contribute financially. Younger RNs were also more likely to report costs with insurance to be at least moderate barriers to accessing mental health care (see Figure 5).

The biggest barrier is time

— time to research where
to go, time to call and get
started, time to actually go
to the appointments. Also
insurance: finding out where
to go that is covered.

#### Hospital medicine nurse Female, 45, Minnesota

And confidentiality. I prefer to see mental health professionals who are not associated with my healthcare organization.

That often raises the price of counseling.

**Physician assistant** Female, 58, Washington

As a night shift nurse, getting help at a time that doesn't cause me to be even more sleep deprived than I already am. Also scheduling issues are barriers. I don't work the same nights two weeks in a row and often don't get my work schedule more than two weeks in advance, which makes planning for appointments difficult.

Oncology nurse Male, 66, West Virginia

Figure 4: Female MDs/DOs are more likely than their male counterparts to cite barriers to accessing mental health care

### Physicians (MDs, DOs)

To what extent do you agree with each of the following statements? (agree or strongly agree)	Male (M)	Female (F)	<40 (O)	40 – 49 (P)	50 – 59 (Q)	60+ (R)
Mental health care is accessible for health workers	$60\%^{\mathrm{F}}$	49%	51%	52%	58%	61% <sup>op</sup>
Mental health care is affordable for health workers	41% <sup>F</sup>	33%	37%	38%	38%	38%
To what extent do you believe each of the following factors create barriers for health workers if they need or want to access mental health care? (moderate, prohibitive or significant barrier)	Male (M)	Female (F)	<40 (O)	40 – 49 (P)	50 – 59 (Q)	60+ (R)
Costs without insurance	69%	77%™	70%	70%	74%	75%
Ability to schedule around my work schedule	77%	90%™	88% <sup>R</sup>	85% <sup>R</sup>	82% <sup>r</sup>	74%
Lack of flexibility in scheduling when my schedule changes	79%	90%™	$90\%^{\rm pR}$	84% <sup>R</sup>	85% <sup>R</sup>	73%
Lack of available mental health clinicians	64%	78% <sup>™</sup>	67%	72%	73%	66%
Costs with insurance	49%	59%™	48%	55%	53%	55%
Lack of clinicians who can relate to or help with my unique stressors as a clinician	57%	69%™	55%	68% <sup>or</sup>	65%	60%
My insurance only covers treatment with practitioners who work at the same health setting I do, and I worry about privacy	57%	70%™	62%	63%	60%	63%

Base: 750 physicians (MDs/DOs)

 $Capital\ letters\ indicate\ 95\%\ confidence\ interval\ difference\ with\ comparison\ group; lowercase\ letters\ indicate\ 90\%\ confidence\ interval\ letters\ inter$ 

Figure 5: Schedule barriers impact younger and mid-career RNs' ability to access mental health care

### Nurses (RNs)

To what extent do you agree with each of the following statements? (agree or strongly agree)	Male (M)	Female (F)	<40 (O)	40 – 49 (P)	50-59 (Q)	60+ (R)
Mental health care is accessible for health workers	64%	57%	49%	58%°	58%°	63%°
Mental health care is affordable for health workers	36%	27%	19%	24%	31%°	36% <sup>OP</sup>
To what extent do you believe each of the following factors create barriers for health workers if they need or want to access mental health care? (moderate, prohibitive or significant barrier)	Male (M)	Female (F)	<40 (O)	40 – 49 (P)	50 – 59 (Q)	60+ (R)
Costs without insurance	78%	89% <sup>M</sup>	90%	88%	88%	87%
Ability to schedule around my work schedule	71%	77%	80% <sup>R</sup>	79% <sup>r</sup>	76%	72%
Lack of flexibility in scheduling when my schedule changes	64%	77%™	$83\%^{\rm pqR}$	76%	76%	69%
Lack of available mental health clinicians	55%	75% <sup>™</sup>	73%	$78\%^{\mathrm{qR}}$	71%	70%
Costs with insurance	68%	71%	82% <sup>POR</sup>	72% <sup>R</sup>	68%	62%
Lack of clinicians who can relate to or help with my unique stressors as a clinician	59%	63%	62%	59%	67% <sup>p</sup>	62%
My insurance only covers treatment with practitioners who work at the same health setting I do, and I worry about privacy	50%	64% <sup>M</sup>	70% <sup>PR</sup>	59%	66%	58%

Base: 765 nurses (RNs)

### Institutional stigma and perceived discrimination

Stigma and discrimination are related but different. Stigma is defined as "a set of negative and unfair beliefs that a society or group of people have about something." Discrimination occurs when stigma is translated into behaviors, actions or policies that result in unfair or unequal treatment. Whether or not discrimination actually occurs, lack of transparency and trust can lead clinicians to believe they are being discriminated against as a result of their mental health care disclosures.

Institutional stigma is what happens when organizational practices contribute to unfair beliefs about mental health, but it rises to the level of discrimination when there are professional repercussions for accessing mental health care for either support or treatment of symptoms or conditions that don't impair a clinician's ability to practice in a competent, ethical and professional manner. These barriers center on policies and practices that limit or delay clinicians' ability to get or renew professional licenses, get hired, or get credentials or privileges to practice in specific healthcare institutions. They also include limitations on the ability to get access to

reasonably priced professional insurance, or access the services of a physician/professional health program (PHP) that serves to prevent or help recover from impairing conditions without loss of privacy or undue financial burden. And perceptions of discrimination can be as much a barrier to clinicians' access to mental health care as reality.

### Licensure and credentialing

One of the structural barriers that may limit clinicians' ability to access mental health care is the real or perceived impact on their professional license or ability to get credentialed and/or hired to practice in certain health systems, hospitals, clinics and other settings. This fear arises because many of these applications ask broad questions about clinicians' past mental health history without specifying whether the clinician has a current, unmanaged condition or symptoms that would impair their ability to practice. The way these questions are often framed, clinicians are required to respond affirmatively if they've ever taken part in anything from family counseling

Concerns about impact on life insurance or health insurance accessibility, state licensure and stigma. People don't want to run into other professionals they know in a mental health office.

**Psychiatrist** 

Female, 55, South Carolina

to treatment for postpartum depression to inpatient or outpatient psychiatric treatment, regardless of whether their experience is current or has any impact on their ability to practice in a competent, ethical or professional manner. In addition, these questions are often asked in proximity to or in the same question as requests for disclosure around felonies, pedophilia or other concerns that imply either deviance or criminality. Even if no action is taken, this kind of

phrasing contributes to stigma against mental health treatment. When an affirmative response results in delays or denials of license renewal or the ability to work in a given healthcare setting, which can harm or derail a clinician's employment prospects, this can rise to the level of discrimination.

In our study, MDs/DOs were significantly more likely than RNs, NPs and PAs to report that impacts on licensure, credentialing, job access and insurance were significant or prohibitive barriers to accessing mental health care. At 63%, their highest concerns were about potential impacts on credentialing and hiring, followed by professional insurance (58%) and licensure (54%). NPs, PAs and RNs showed significantly less concern in all three domains (95% confidence interval), though more than 40% of all three groups expressed concerns about impacts on job prospects. PAs were significantly more likely than NPs and RNs to report that impacts on their state license was at least a moderate barrier to accessing mental health care (see Figure 6).

Interestingly, when we asked a similar question about whether revealing a mental health diagnosis or treatment would put licensure, credentialing, privileging or hiring processes in jeopardy, the "agree" or "strongly agree" response rates tracked more closely with the rate

The top barrier by far is external stigma in the form of state licensure, malpractice insurance and hospital credentialing requiring answers to invasive questions regarding mental health diagnosis or treatment even for usually simple and very prevalent mental health conditions such as anxiety or depression.

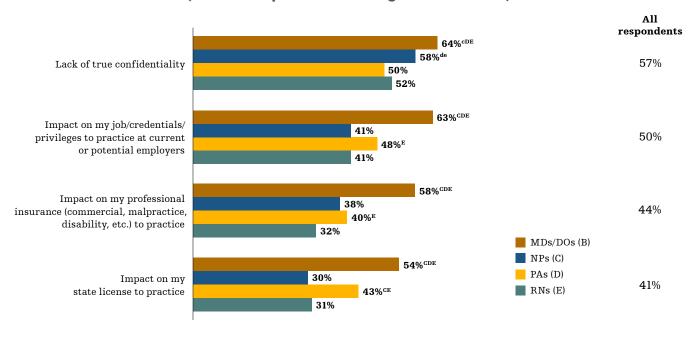
Hospital medicine physician

Male, 32, California

of respondents who reported that impacts create a moderate barrier in addition to those who selected "prohibitive" or "significant" barrier for hiring and credentialing, and somewhere between "moderate" and "prohibitive" or "significant" for licensure (see Figure 7). This suggests two things: First, even a moderate barrier to licensure, hiring and credentialing is perceived as jeopardizing work prospects by many clinicians; and second, the licensure process may feel less risky to those respondents. This may also reflect the fact that reasons for license denial are typically clearly documented, whereas denials of employment or practice privileges are often less transparent, providing clinicians with limited ability to contest decisions related to their mental health history or care.

Figure 6: More than half of MDs/DOs reported that impact on license or credentialing is a moderate or greater barrier to accessing mental health care

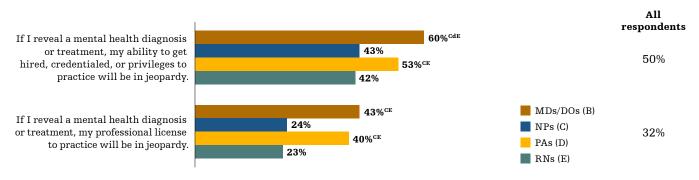
# To what extent do you believe each of the following factors create barriers for health workers if they need or want to access mental health care?" (moderate, prohibitive or significant barrier)



Base: 750 MDs/DOs, 250 NPs, 251 PAs, 765 RNs
Scale: Not a barrier, Slight barrier, Moderate barrier, Significant barrier, Prohibitive
Capital letters indicate 95% confidence interval difference with comparison group; lowercase letters indicate 90% confidence interval

Figure 7: Half of clinicians believe that revealing a mental health diagnosis or treatment puts their ability to practice in jeopardy

### To what extent do you agree with each of the following statements? (agree or strongly agree)



Base: 750 MDs/DOs, 250 NPs, 251 PAs, 765 RNs

Scale: Strongly disagree, disagree, neither agree nor disagree, agree, strongly agree

Capital letters indicate 95% confidence interval difference with comparison group; lowercase letters indicate 90% confidence interval

Looking at demographics related to beliefs around institutional stigma and perceived discrimination, we saw a few interesting divisions. Among MDs/DOs, female MDs/DOs were more likely than male counterparts to fear negative impacts on their license to practice if they openly seek mental health care, and they believe that confidentiality is more tenuous. Mid-career and older clinicians were more likely to believe that seeking mental health care puts their ability to get credentialed or hired in jeopardy (see Figure 8).

Among RNs, those aged 50 and older had less trust in the confidentiality of accessing mental health care than their younger counterparts (see Figure 9).

I don't seek mental health care because I often have to apply for a nursing license in a non-compact state. There are often questions about past or current treatment for mental health issues.

Primary care nurse Female, 60, Colorado

Afraid of being reported, labeled as unsafe.

Hospital medicine nurse Female, 38, Kansas It is easier to deal with alone than risk losing my job. 77

Orthopedic surgery physician assistant Female, 54, California

Figure 8: Female MDs/DOs had more concerns about the impact of institutional stigma on their licenses

### Physicians (MDs, DOs)

To what extent do you believe each of the following factors create barriers for health workers if they need or want to access mental health care? (moderate, prohibitive or significant barrier)	Male (M)	Female (F)	<40 (O)	40 – 49 (P)	50 – 59 (Q)	60+ (R)
Lack of true confidentiality	62%	$68\%^{\rm m}$	64%	64%	62%	66%
Impact on my job/credentials/privileges to practice at current or potential employers	63%	62%	56%	65%°	65%°	66%°
Impact on my professional insurance (commercial, malpractice, disability, etc.) to practice	57%	59%	55%	$63\%^{\mathrm{r}}$	60%	54%
Impact on my state license to practice	52%	58%	46%	61%°	56%°	54%
To what extent do you agree or disagree with each of the following statements? (agree or strongly agree)	Male (M)	Female (F)	<40 (O)	40 – 49 (P)	50 – 59 (Q)	60+ (R)
If I reveal a mental health diagnosis or treatment, my ability to get hired, credentialed, or privileges to practice will be in jeopardy.	59%	60%	49%	61%°	65%°	65%°
If I reveal a mental health diagnosis or treatment, my professional license to practice will be in jeopardy.	38%	48% <sup>M</sup>	37%	43%	50%°	41%

Base: 750 physicians (MDs/DOs)

 $Capital\ letters\ indicate\ 95\%\ confidence\ interval\ difference\ with\ comparison\ group;\ lowercase\ letters\ indicate\ 90\%\ confidence\ interval\ letters\ int$ 

Figure 9: Older RNs showed less confidence in mental health care confidentiality

### Nurses (RNs)

To what extent do you believe each of the following factors create barriers for health workers if they need or want to access mental health care? (moderate, prohibitive or significant barrier)	Male (M)	Female (F)	<40 (O)	40 – 49 (P)	50 – 59 (Q)	60+ (R)
Lack of true confidentiality	58%	51%	46%	47%	57% <sup>OP</sup>	55%
Impact on my job/credentials/privileges to practice at current or potential employers	45%	41%	44%	37%	41%	42%
Impact on my professional insurance (commercial, malpractice, disability, etc.) to practice	38%	32%	34%	28%	37% <sup>p</sup>	30%
Impact on my state license to practice	33%	30%	34%	31%	30%	29%
To what extent do you agree with each of the following statements? (agree or strongly agree)	Male (M)	Female (F)	<40 (O)	40 – 49 (P)	50-59 (Q)	60+ (R)
If I reveal a mental health diagnosis or treatment, my ability to get hired, credentialed, or privileges to practice will be in jeopardy.	38%	42%	43%	36%	46% <sup>P</sup>	42%
If I reveal a mental health diagnosis or treatment, my professional license to practice will be in jeopardy.	29%	22%	27% <sup>R</sup>	26% <sup>R</sup>	22%	16%

Base: 765 nurses (RNs)

 ${\it Capital \ letters \ indicate 95\% \ confidence \ interval \ difference \ with \ comparison \ group; \ lowercase \ letters \ indicate \ 90\% \ confidence \ interval \ difference \ with \ comparison \ group; \ lowercase \ letters \ indicate \ 90\% \ confidence \ interval \ difference \ with \ comparison \ group; \ lowercase \ letters \ indicate \ 90\% \ confidence \ interval \ difference \ with \ comparison \ group; \ lowercase \ letters \ indicate \ 90\% \ confidence \ interval \ difference \ with \ comparison \ group; \ lowercase \ letters \ indicate \ 90\% \ confidence \ interval \ difference \ with \ comparison \ group; \ lowercase \ letters \ indicate \ 90\% \ confidence \ interval \ difference \ with \ comparison \ group; \ lowercase \ letters \ indicate \ 90\% \ confidence \ interval \ lowercase \ letters \ indicate \ 90\% \ confidence \ interval \ lowercase \ lowerca$ 

Individual perceptions about barriers to licensure, credentialing and hiring can arise from direct experiences, colleagues' stories, anecdotes or cultural beliefs or a combination thereof. To understand the basis of reported beliefs, we asked respondents if their licensure, hiring, credentialing or privileging application process included any stigmatizing language or practices, specifically, whether these processes asked about any mental health diagnosis at any time in the past or present (as opposed to focusing solely on current impairment). At 44% and 38% respectively, MDs/DOs and PAs were significantly (95% confidence interval) more likely than their NP (28%) and RN (16%) counterparts to report intrusive questions in licensure applications. RNs were the least likely to report these stigmatizing questions. For hiring, credentialing or privileging, MDs/DOs again were the most likely to report intrusive mental health questions at 36%, with 24% of PAs, 22% of NPs, and 12% of RNs reporting the same (see Figure 10). Interestingly, more than a third of all clinicians don't know whether their licensure application asks these questions, and more than a quarter don't know if their employer's hiring, credentialing or privileging process or application asks the same.

Because many clinicians told us they don't know whether their state or employer's licensure, hiring or credentialing applications include questions about past mental health history, we were curious if those respondents thought that revealing a mental health diagnosis or treatment would jeopardize their license or ability to be hired. Our data showed that those who knew their state licensure applications or their employer's hiring process asked about past mental health experiences were significantly more likely to believe their license or job prospects would be at risk than those who said this was false. Interestingly, those who said they didn't know fell somewhere in between (with the exception of PAs on the hiring/credentialing question), suggesting that as organizations reform their licensure, hiring, credentialing and privileging processes they need to make sure clinicians know about their improvements so as to reduce mental health stigma (see Figure 11).

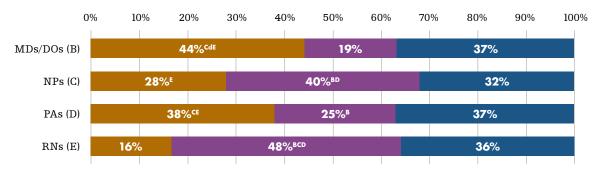
The possibility of it impacting a physician's competence is the biggest barrier. If someone fills out a physician's peer evaluation and mentions anything about mental health, the ability to be on staff or stay on staff could be compromised.

Pediatric physician Female, 51, Florida

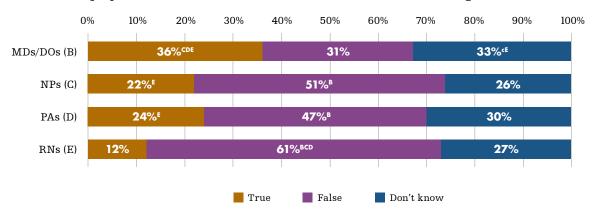
Figure 10: More than one third of clinicians don't know if their licensure application asks intrusive mental health questions

### For each of the following statements, please indicate whether it is true or false.

As part of **my state professional licensure application**, my state licensing board asks me whether I have **ever had** a mental health diagnosis or treatment.



As part of **my employer's hiring, credentialing or privileging process,** my employer asks me whether I have **ever had** a mental health diagnosis or treatment.



Base: 750 MDs/DOs, 250 NPs, 251 PAs, 765 RNs

 ${\tt Capital\ letters\ indicate\ 95\%\ confidence\ interval\ difference\ with\ comparison\ group;\ lowercase\ letters\ indicate\ 90\%\ confidence\ interval\ lowercase\ lowercase\ letters\ indicate\ 90\%\ confidence\ interval\ lowercase\ lo$ 

Figure 11: Lack of knowledge about licensure, credentialing and hiring questions may contribute to clinician fears

As part of my state professional licensure application, my state licensing board asks me whether I have ever had a mental health diagnosis or treatment. (independent variable)

If I reveal a mental health diagnosis or treatment, my professional license to practice will be in jeopardy. Response = agree or strongly agree (dependent variable)

	True	False	Don't know
MDs/DOs	57%	26%	34%
NPs	40%	9%	27%
PAs	62%	19%	32%
RNs	39%	16%	23%

As part of my employer's hiring, credentialing or privileging process, my employer asks me whether I have ever had a mental health diagnosis or treatment. (independent variable)

If I reveal a mental health diagnosis or treatment, my ability to get hired, credentialed or privileges to practice will be in jeopardy. Response = agree or strongly agree (dependent variable)

	True	False	Don't know
MDs/DOs	78%	48%	51%
NPs	61%	34%	45%
PAs	81%	46%	41%
RNs	65%	35%	46%

Base: 750 MDs/DOs, 250 NPs, 251 PAs, 765 RNs

### Attitudes about physician or professional health programs

When individual MDs/DOs have a mental health condition that risks impairing their ability to practice in a competent, ethical and professional manner, they can self-refer or be referred to a state-based PHP, which is designed to provide them with the treatment they need independent of state licensing or regulatory bodies. Many PHPs have extended resources beyond treatment for impairment to support clinician wellbeing, and many have opened their doors to PAs, NPs, RNs, pharmacists and dental professionals. PHPs provide confidential access to resources and treatments as well as a path back to practice when impairment risk is resolved, though states vary in best practices and consistency and some boards require reporting of certain safety risks.

Given that PHPs provide an essential safety net for clinicians in need of mental health support for potentially impairing conditions, we wanted to understand respondents' perspectives on these programs. We found that the majority of MDs/DOs, NPs, PAs and RNs didn't have a good understanding of how a PHP in their state works (see Figure 12). As a result, the majority of respondents neither agreed nor disagreed when asked questions about the potential benefits of their PHPs, though the majority with opinions expressed positivity (see Figure 13).

Make the PHP program more well-known.
And make sure that all mental health treatment stays confidential. Cover out-of-network providers to ensure confidentiality.

### Family medicine physician assistant

Female, 29. New York

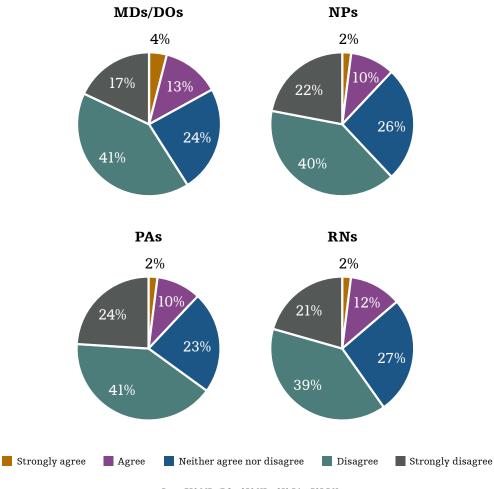
Make PHPs much less punitive. The services PHPs provide should be free. These should not be for-profit organizations that get benefits from referrals to certain treatment centers. The fear of PHP keeps many from admitting to mental health/addiction issues.

**OB/GYN Physician** Male, 35, Washington

Figure 12: Most clinicians don't have a good understanding of how their state PHP works

The goal of FSPHP-recognized PHPs is to encourage referrals prior to any patient safety concerns and separate from any adverse actions related to licensure, hospital privileges, and credentialing, while ensuring privacy and legal safeguards for participants. With this in mind, to what extent do you agree with each of the following statements?"

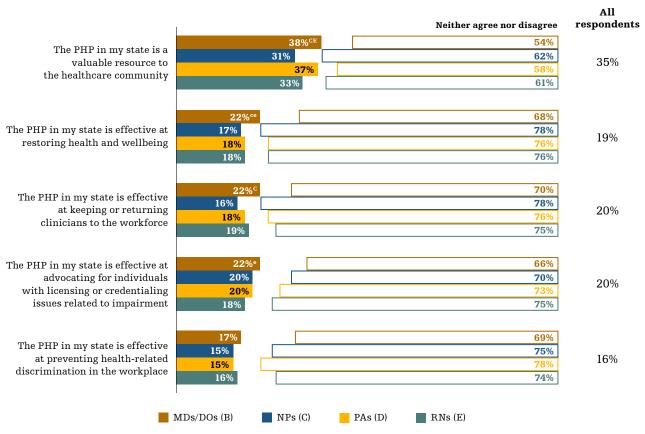
"I have a good understanding of how the PHP in my state works."



Base: 750 MDs/DOs, 250 NPs, 251 PAs, 765 RNs  $\,$ 

Figure 13: More than one third of respondents agree or strongly agree that the PHP in their state is valuable

"The goal of FSPHP-recognized PHPs is to encourage referrals prior to any patient safety concerns and separate from any adverse actions related to licensure, hospital privileges and credentialing, while ensuring privacy and legal safeguards for participants. With this in mind, to what extent do you agree with each of the following statements?" (agree or strongly agree)



Base: 750 MDs/DOs, 250 NPs, 251 PAs, 765 RNs

Scale: Strongly disagree, disagree, neither agree nor disagree, agree, strongly agree
Capital letters indicate 95% confidence interval difference with comparison group; lowercase letters indicate 90% confidence interval

However, despite the lack of familiarity with PHPs, 70% of survey respondents agreed or strongly agreed that shame or fear of judgment or discrimination are barriers to using PHPs. NPs and MDs/DOs cited the highest concerns at 73% and 72% respectively (see Figure 14). Even so, almost two-thirds of respondents said they would self-refer to a PHP, and slightly more than two thirds would refer a colleague if they were at risk of an impairing illness (see Figure 15). Given the essential role that PHPs play in providing care and monitoring for clinicians who experience or have experienced impairment, stigma and fear remain barriers to using PHPs for some clinicians who may benefit from these programs and their resources.

Allow mandated evaluation and treatments as dictated by the PHP to be through the most affordable provider available, for example to seek a provider utilizing one's health insurance, instead of providing you with a list of five cash-pay-only providers that may be hours away from your location and who don't take your insurance. The cost is prohibitively high, especially for a physician in residency who is severely in debt.

**Psychiatrist** Female, 34, Florida

I didn't even know the PHP was a thing.

How can people learn more about this more regularly in the workplace?

Pediatric physician assistant Male, 32, Utah

Figure 14: More than two thirds of clinicians agree or strongly agree that shame or fear of judgment or discrimination hampers PHP use

"The goal of FSPHP-recognized PHPs is to encourage referrals prior to any patient safety concerns and separate from any adverse actions related to licensure, hospital privileges, and credentialing, while ensuring privacy and legal safeguards for participants. With this in mind, to what extent do you agree with each of the following statements?" (agree or strongly agree)

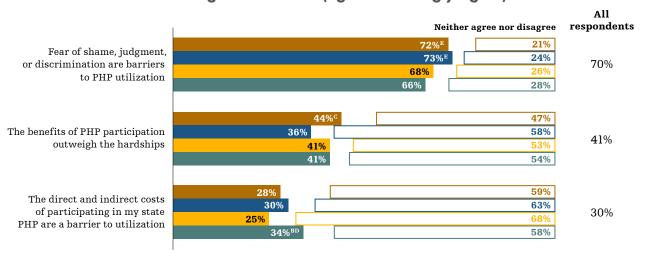
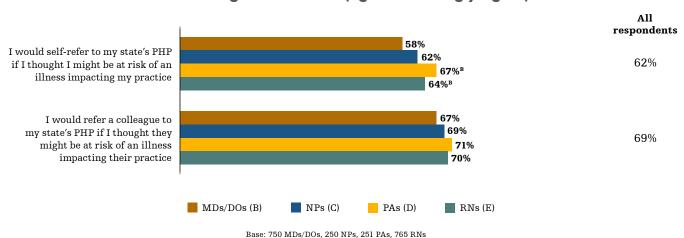


Figure 15: Almost two thirds of clinicians would self refer to a PHP

The goal of FSPHP-recognized PHPs is to encourage referrals prior to any patient safety concerns and separate from any adverse actions related to licensure, hospital privileges and credentialing, while ensuring privacy and legal safeguards for participants. With this in mind, to what extent do you agree with each of the following statements?" (agree or strongly agree)



Scale: Strongly disagree, disagree, neither agree nor disagree, agree, strongly agree
Capital letters indicate 95% confidence interval difference with comparison group; lowercase letters indicate 90% confidence interval

### Negative attitudes and judgment

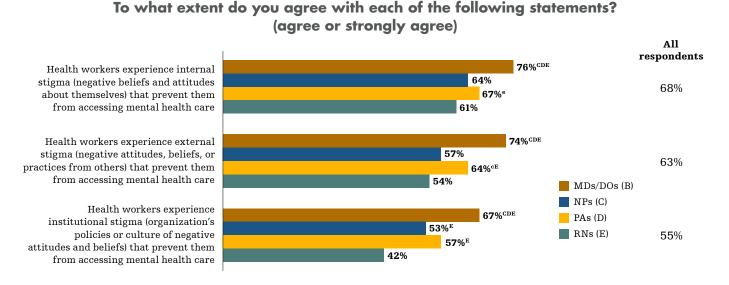
Mental health stigma can include conscious and unconscious beliefs that clinicians with mental health needs or conditions or those seeking mental health care will be compromised in their ability to practice in a competent or ethical manner — regardless of whether their mental health condition or treatment has any actual impact on their ability to practice. This stigma is tied to prevailing cultural beliefs that healthcare professionals are supposed to be "too strong" to need mental health support.<sup>13</sup>

These unfair judgments and beliefs can lead clinicians to be wary of seeking (or being seen seeking) mental health care for fear of discrimination or judgment by their peers, leaders, or even patients.

#### Internal and external attitudes and beliefs

The source of negative attitudes and beliefs is not always external. To understand stigma and its source, we asked respondents whether they and their colleagues experience internal, external or institutional stigma. Overall, 68% of respondents agreed or strongly agreed that healthcare workers experience negative beliefs and attitudes about themselves that prevent them from accessing mental health care. Sixty-three percent cited external sources and 55% pointed to institutional types of stigma. MDs/DOs were significantly (95% confidence interval) more likely to cite all three types of stigma compared with their other clinical counterparts (see Figure 16).

Figure 16: MDs/DOs are most likely to agree that stigma prevents health workers from accessing mental health care



Base: 750 MDs/DOs, 250 NPs, 251 PAs, 765 RNs

Scale: Strongly disagree, disagree, neither agree nor disagree, agree, strongly agree

Capital letters indicate 95% confidence interval difference with comparison group; lowercase letters indicate 90% confidence interval

We also asked for details about the sources of stigma and whether they create barriers to accessing mental health care. While responses varied between the impact of judgment of self, from peers colleagues and leaders, and from the community, respondents said all sources created barriers to accessing mental health care. Personal beliefs and negative attitudes were the biggest barriers, followed by negative perceptions from peers, leaders and the professional healthcare community at large. Negative attitudes and beliefs from patients were the lowest level of concern but were still reported as barriers by more than one third of respondents. Once again, MDs/DOs were significantly (95% confidence interval) more likely to cite all sources of stigma as barriers than their clinical counterparts (see Figure 17).

The belief that doctors should be able to handle anything and aren't allowed to be vulnerable, which is often internally and externally reinforced. Medical training is traumatic itself, and physicians are often discouraged from self-care.

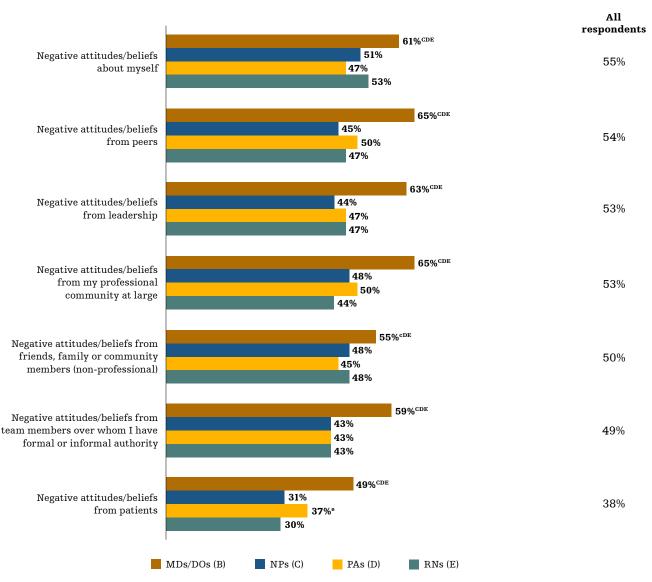
**Psychiatrist** Female, 45, Utah

Feeling like everyone else can handle the daily stresses of inpatient care just fine, and I'm the one who stresses the most. I have a lot of anxiety leaving work, usually feeling like I've forgotten something even when nothing is brought up at all in a later shift. I do hold on to memories of many bad outcomes patients had. But all that to say, I look around and think, 'Why would I need to look for help when everyone else seems to be fine?'

**OB/GYN nurse** Female, 34, Oregon

Figure 17: Perceived stigma creates moderate, significant or prohibitive barriers to mental health care access for more almost two thirds of MDs/D0s

# To what extent do you believe each of the following factors create barriers for health workers if they need or want to access mental health care?" (moderate, prohibitive or significant barrier)



Base: 750 MDs/DOs, 250 NPs, 251 PAs, 765 RNs

Scale: Not a barrier, Slight barrier, Moderate barrier, Significant barrier, Prohibitive
Capital letters indicate 95% confidence interval difference with comparison group; lowercase letters indicate 90% confidence interval

Given the growing conversations and increasing acceptance of mental health conditions and available support in the general population, we expected to see a distinct age gradient in the reports of stigma, with younger clinicians reporting less stigma than older clinicians. <sup>14</sup> That assumption was partly true, although the wording of our question made a difference in how some respondents answered. Our first question asked if stigma prevents access, using third-person language in the responses. Answers to this question showed that younger MDs/DOs and female MDs/DOs were more likely to recognize stigma than their respective counterparts. However, when we asked the question using first-person language — whether the respondent experienced negative attitudes or beliefs from different sources themselves — we saw significantly lower levels of stigma reporting among MDs/DOs under the age of 40, and gender differences virtually disappeared (see Figure 18).

Figure 18: Older MDs/DOs are more likely to report that stigma is a barrier when asked using firstperson language

#### Physicians (MDs, DOs)

						1
To what extent do you agree with each of the following statements? (agree or strongly agree)	Male (M)	Female (F)	<40 (O)	40 – 49 (P)	50-59 (Q)	60+ (R)
Health workers experience internal stigma (negative beliefs and attitudes about themselves) that prevent them from accessing mental health care	72%	81% <sup>M</sup>	81% <sup>qR</sup>	77%	72%	72%
Health workers experience external stigma (negative attitudes, beliefs, or practices from others) that prevent them from accessing mental health care.	70%	81% <sup>M</sup>	77% <sup>R</sup>	74%	78% <sup>R</sup>	68%
Health workers experience institutional stigma (organization's policies or culture of negative attitudes and beliefs) that prevent them from accessing mental health care.	65%	70%	66%	65%	72%	65%
To what extent do you believe each of the following factors create barriers for health workers if they need or want to access mental health care? (moderate, prohibitive or significant barrier)	Male (M)	Female (F)	<40 (0)	40 – 49 (P)	50 – 59 (Q)	60+ (R)
Negative attitudes/beliefs about myself	62%	58%	58%	$68\%^{\rm OqR}$	58%	57%
Negative attitudes/beliefs from peers	66%	64%	56%	67%°	65%°	71%°
Negative attitudes/beliefs from team members over whom I have formal or informal authority	59%	57%	50%	61%°	60%°	63%°
Negative attitudes/beliefs from leadership	63%	63%	56%	66%°	66%°	65%°
Negative attitudes/beliefs from my professional community at large	63%	68%	64%	64%	61%	69%
Negative attitudes/beliefs from friends, family or community members (non-professional)	57%	51%	53%	57%	54%	54%
Negative attitudes/beliefs from patients	51%	46%	40%	<b>4</b> 9%°	53%°	56%°

Base: 750 physicians (MDs/DOs)

 $Capital\ letters\ indicate\ 95\%\ confidence\ interval\ difference\ with\ comparison\ group;\ lower case\ letters\ indicate\ 90\%\ confidence\ interval\ difference\ with\ comparison\ group;\ lower case\ letters\ indicate\ 90\%\ confidence\ interval\ difference\ with\ comparison\ group;\ lower case\ letters\ indicate\ 90\%\ confidence\ interval\ difference\ with\ comparison\ group;\ lower case\ letters\ indicate\ 90\%\ confidence\ interval\ difference\ with\ comparison\ group;\ lower case\ letters\ indicate\ 90\%\ confidence\ interval\ lower\ lowe$ 

A barrier is knowing that other healthcare workers will now be always weighing and judging my decisions based on knowledge of my mental health. If I make a mistake, it might be taken as relapse or poor judgment on my part due to being mentally ill.

Psychiatry nurse Male, 34, Texas Stigmas: The erroneous notion that healthcare workers are somehow impervious to mental health issues and diagnoses.
We're always supposed to heal, not be sick.

**Pediatric nurse**Male. 55. South Carolina

As caregivers, we often forget that we also need a giver of care.

**Psychiatry nurse** Male, 53, California

One of the biggest barriers is the stigma that is still there around seeking help especially in a profession where resilience and strength are often expected. There is an unspoken fear that admitting that I need support might be seen as a weakness or could even impact how I am seen professionally. On top of that, the sheer demands of the job such as long shifts, unpredictable schedules and constant responsibilities make it hard to find the time to prioritize my own wellbeing.

Anesthesiologist Male, 45, Illinois Interestingly, the age gradient was not as clear among RNs. Like MDs/DOs, younger RNs were more likely to recognize external stigma. However, RNs under 40 were most likely to report negative attitudes or beliefs about themselves were barriers to mental health care access, while RNs in their 40s were significantly less likely than both their younger and older counterparts to say that stigma from those over whom they have formal or informal authority were a barrier (see Figure 19).

Figure 19: Age has mixed impact on RNs' perception of stigma as a barrier to mental health care access

#### Nurses (RNs)

To what extent do you agree with each of the following statements? (agree or strongly agree)	Male (M)	Female (F)	<40 (O)	40 – 49 (P)	50 – 59 (Q)	60+ (R)
Health workers experience internal stigma (negative beliefs and attitudes about themselves) that prevent them from accessing mental health care	59%	62%	64%	62%	62%	57%
Health workers experience external stigma (negative attitudes, beliefs or practices from others) that prevent them from accessing mental health care.	51%	54%	59% <sup>R</sup>	56%	54%	48%
Health workers experience institutional stigma (organization's policies or culture of negative attitudes and beliefs) that prevent them from accessing mental health care.	45%	42%	43%	39%	46%	42%
To what extent do you believe each of the following factors create barriers for health workers if they need or want to access mental health care? (moderate, prohibitive or significant barrier)	Male (M)	Female (F)	<40 (O)	40 – 49 (P)	50 – 59 (Q)	60+ (R)
Negative attitudes/beliefs about myself	57%	53%	$60\%^{\mathtt{PR}}$	50%	53%	50%
Negative attitudes/beliefs from peers	54%	46%	45%	41%	51% <sup>p</sup>	49%
Negative attitudes/beliefs from team members over whom I have formal or informal authority	47%	42%	<b>44</b> % <sup>p</sup>	35%	46% <sup>P</sup>	45% <sup>P</sup>
Negative attitudes/beliefs from leadership	43%	48%	46%	42%	51%	49%
Negative attitudes/beliefs from patients	36%	30%	31%	24%	$37\%^{\rm Pr}$	29%
Negative attitudes/beliefs from my professional community at large	50%	44%	45%	40%	<b>4</b> 9% <sup>p</sup>	44%
Negative attitudes/beliefs from friends, family or community members (non-professional)	49%	49%	52% <sup>p</sup>	43%	52%	47%

Base: 765 nurses (RNs)

 $Capital\ letters\ indicate\ 95\%\ confidence\ interval\ difference\ with\ comparison\ group;\ lowercase\ letters\ indicate\ 90\%\ confidence\ interval\ difference\ with\ comparison\ group;\ lowercase\ letters\ indicate\ 90\%\ confidence\ interval\ difference\ with\ comparison\ group;\ lowercase\ letters\ indicate\ 90\%\ confidence\ interval\ lowercase\ letters\ indicate\ 90\%\ confidence\ interval\ lowercase\ letters\ indicate\ 90\%\ confidence\ interval\ lowercase\ lowerc$ 

### Judgment of others

To better understand clinicians' fears about potential judgment from others if they reveal mental health needs, we asked respondents how they perceive colleagues who access mental health care. We learned that 10% of MDs/DOs and 4% to 5% of NPs, PAs and RNs would have

somewhat or extremely negative attitudes and beliefs about that colleague's ability to practice in a competent, ethical or professional manner. It could be easy to look at those numbers and believe they are low. But imagine if one in ten (or even one in twenty) of your colleagues judged you harshly for asking for help or accessing resources to help improve your mental wellbeing, even resources that could positively impact your ability to collaborate with team members and better care for patients. If any of those people have authority or influence over your daily work or career opportunities, it might seem reasonable to hide or avoid accessing mental health care resources, even if that led to poor mental health outcomes.

I think our access is good, but the reality is, unless it's for burnout and despair/depression, there maybe should be stigma about a doctor with bipolar disorder or schizophrenia — some diagnoses do potentially put patients in harm's way. Personality disorders might.

Pediatric physician Male, 40, Oregon

The positive news is that more than half of NPs, PAs and RNs and almost half of MDs/DOs view

mental health care access in a positive light, suggesting there are allies to help turn the tide against mental health stigma and potential discrimination (see Figure 20).

As previously mentioned, in examining these data in detail, we hoped to find a clear age gradient, with lower levels of judgment among younger clinicians who have grown up with greater awareness of the value of mental health care. This assumption would suggest that bias may "age out" as younger clinicians enter the workplace and older workers retire. We did not find a clear age pattern among either MDs/DOs or RNs when it comes to negative attitudes or beliefs.

Depending on the mental reason I would not want them as my caregiver.

**Oncology nurse** 

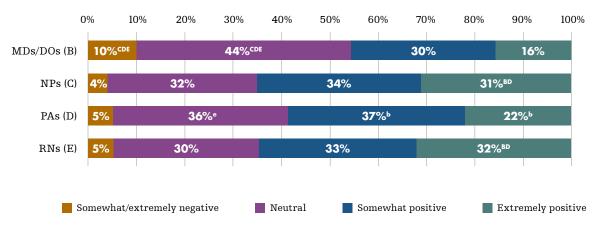
Female, 49, Alabama

However, MDs/DOs under 40 and RNs under 50 were significantly more likely than their older counterparts to view mental health care access in a positive light (see Figure 21).

<sup>\*</sup> Like medical conditions, mental health conditions can be impairing, but with effective treatment (which may be ongoing), it is possible for clinicians to practice in a competent, ethical and professional manner. Treating potentially impairing mental health conditions differently than potentially impairing physical condition (such as diabetes) perpetuates stigma and potential discrimination.

Figure 20: One in 10 MDs/DOs and one in 20 NPs, PAs and RNs report negative attitudes toward colleagues who seek mental health care

# If you learned that one of your colleagues accessed mental health care, what would your attitudes and beliefs be about their ability to practice in a competent, ethical and professional manner?



Base: 750 MDs/DOs. 250 NPs. 251 PAs. 765 RNs

 $Capital\ letters\ indicate\ 95\%\ confidence\ interval\ difference\ with\ comparison\ group;\ lower case\ letters\ indicate\ 90\%\ confidence\ interval\ difference\ with\ comparison\ group;\ lower case\ letters\ indicate\ 90\%\ confidence\ interval\ difference\ with\ comparison\ group;\ lower case\ letters\ indicate\ 90\%\ confidence\ interval\ letters\ interval\ letters\$ 

This is a slippery slope, some mental health diagnoses are very treatable in outpatient setting, more severe/debilitating diagnoses are not. Sometimes it's a fine line between functional and on the edge.

Other specialty nurse Female, 63, Alaska

<sup>\*</sup> Like medical conditions, mental health conditions can be impairing, but with effective treatment (which may be ongoing), it is possible for clinicians to practice in a competent, ethical and professional manner. Treating potentially impairing mental health conditions differently than potentially impairing physical condition (such as diabetes) perpetuates stigma and potential discrimination.

Figure 21: MDs/DOs under 40 and RNs under 50 are more likely to have positive attitudes toward peers who access mental health care

### Physicians (MDs, DOs)

If you learned that one of your colleagues accessed mental health care, what would your attitudes and beliefs be about their ability to practice in a competent, ethical and professional manner?	Male (M)	Female (F)	<40 (O)	40 – 49 (P)	50 – 59 (Q)	60+ (R)
Somewhat or extremely negative	11%	8%	7%	12%°	12%°	9%
Somewhat or extremely positive	43%	53%™	58% <sup>POR</sup>	42%	46%	41%

#### **Nurses (RNs)**

If you learned that one of your colleagues accessed mental health care, what would your attitudes and beliefs be about their ability to practice in a competent, ethical and professional manner?	Male (M)	Female (F)	<40 (O)	40 – 49 (P)	50 – 59 (Q)	60+ (R)
Somewhat or extremely negative	8%	5%	4%	8%°	4%	6%
Somewhat or extremely positive	57%	66%	$70\%^{\mathrm{qr}}$	$69\%^{\mathrm{qr}}$	61%	61%

Base: 765 nurses (RNs), 750 physicians (MDs/DOs)
Capital letters indicate 95% confidence interval difference with comparison group; lowercase letters indicate 90% confidence interval

Being an ED nurse I have been in some very stressful and traumatic situations. I called employee assistance (EAP) and talked through terrible events and was able to process them. I have coworkers that did not take advantage of what is offered and they end up leaving the department.

Emergency medicine nurse Female, 59, Utah

### **Privacy and behavioral barriers**

One way to uncover peoples' views about mental health care is to understand their behaviors with regard to help-seeking. When we asked respondents whether they've participated in mental health education or wellbeing training, we learned that RNs and NPs were significantly more likely than MDs/DOs and PAs to have done so. While education and training in mental health have become more common, fewer than half of MDs/DOs and PAs have participated in training. We saw similar trends with regard to informally seeking help from peers, suggesting that RNs and NPs (whose professional experience began as RNs) may have broader access to curricula, communities and cultures that are more accepting of mental health help-seeking. Regardless, only 11% of all respondents reported using their organization's peer support program, though this number may be artificially low because not every organization offers a formal peer support program (see Figure 22).

We also asked respondents about their behaviors regarding privacy with help-seeking. More than a quarter of clinicians reported that they have hidden or are currently hiding their mental health needs and/or mental health conditions at work. This reticence is not necessarily problematic, as a certain level of emotional self-regulation and professionalism are required in any work setting. However, 14% of respondents said they have sought or are seeking mental

health care in another town, city or health system to maintain confidentiality, 13% have paid for mental health care out of pocket to avoid a paper trail, and 3% have used a pseudonym when seeking mental health care to keep records inaccessible (see Figure 23). This level of secrecy highlights the need for greater universal protections for health workers' use of mental health care, especially given the context that roughly 23% of U.S. adults experienced mental illness in 2021.<sup>15</sup>

I work in a small community so I have to travel outside of the area to see someone who I haven't treated either themselves or their family members. I don't want to use my insurance for fear that my hospital based insurance finds out about it. So I'm forced to use cash only which becomes very expensive.

Orthopedic surgery physician assistant

Female, 32, North Carolina

Figure 22: RNs and NPs showed higher levels of most help-seeking behaviors

"Given the structural and inherent daily stressors of being a health worker, it is normal for most health workers to experience mental health stress or distress. With this in mind, for each of the following statements, please indicate whether you have done it or plan to." (have done and currently doing)

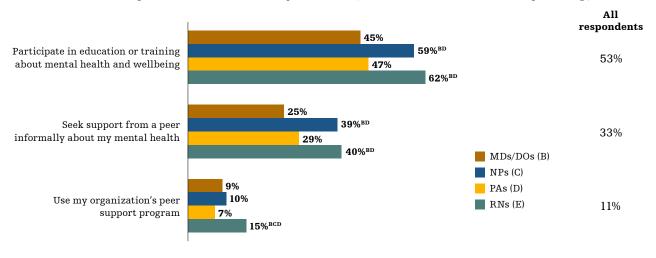
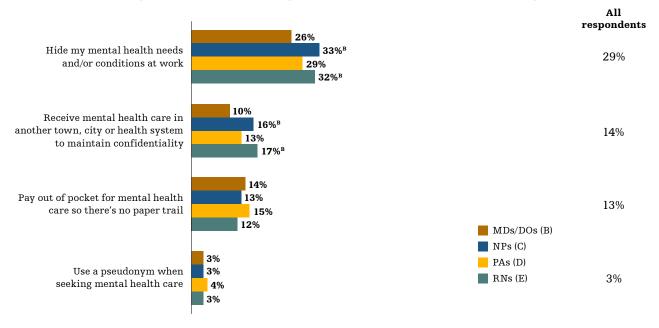


Figure 23: More than a quarter of respondents reported hiding mental health needs and/or conditions at work

"Given the structural and inherent daily stressors of being a health worker, it is normal for most health workers to experience mental health stress or distress. With this in mind, for each of the following statements, please indicate whether you have done it or plan to." (have done and currently doing)



Base: 750 MDs/DOs, 250 NPs, 251 PAs, 765 RNs  $\,$ 

Digging into the demographics we see that while female MDs/DOs were more likely to participate in mental health education and seek informal support from peers, male MDs/DOs were more likely to take advantage of peer support programs. This may be because of the confidentiality promised by most peer support programs. MDs/DOs under 40 were more likely to report all help-seeking behaviors than their older counterparts. Interestingly, we saw that female and younger MDs/DOs were more likely to report most privacy behaviors, though it's not clear if some of this difference is attributable to higher levels of help-seeking overall.

RNs showed minimal gender differences in behavior, but like MDs/DOs, younger RNs showed both more help-seeking and more of most behaviors that indicate a desire for privacy (see Figure 24).

The stigma of recognizing and needing mental healthcare is becoming much less 'abnormal,' at least in my workplace. I am proud that I belong to a hospital system that is prioritizing the employees' wellbeing, including mental health. I feel if the need ever arises for me, I have resources that are easily accessible.

### Cardiovascular physician assistant

Female, 58, Texas

My perception of what both colleagues and patients expect of healthcare professionals is wellness. Any deviation creates stigma. I'm guilty of it myself. Mental health treatment would have to be free and strictly confidential for my participation (even though I'm sure I could benefit).

**Specialty nurse** Female. 60. Ohio

We are expected to be resilient by peers and superiors. "Just suck it up and do it" is the expectation.

Internal medicine physician

Female, 57, California

## Figure 24: Female and younger MDs/DOs and RNs reported both more help-seeking and more privacy behaviors

### Physicians (MDs, DOs)

Given the structural and inherent daily stressors of being a health worker, it is normal for most health workers to experience mental health stress or distress. With this in mind, for each of the following statements, please indicate whether you have done it, are doing it or plan to do it. (have done plus are doing)	Male (M)	Female (F)	<40 (O)	40 – 49 (P)	50 – 59 (Q)	60+ (R)
Support						
Participate in education or training about mental health and wellbeing	41%	51% <sup>™</sup>	57% <sup>PQR</sup>	41%	46% <sup>r</sup>	36%
Seek support from a peer informally about my mental health	21%	$33\%^{\mathrm{M}}$	$41\%^{\text{POR}}$	22%	22%	17%
Use my organization's peer support program	27% <sup>F</sup>	19%	29% <sup>pq</sup>	21%	21%	25%
Privacy						
Hide my mental health needs and/or conditions at work	21%	33%™	36% <sup>QR</sup>	28% <sup>R</sup>	23%	16%
Receive mental health care in another town, city or health system to maintain confidentiality	9%	13% <sup>m</sup>	18% <sup>QR</sup>	12% <sup>qR</sup>	6%	4%
Pay out of pocket for mental health care so there's no paper trail	10%	20% <sup>M</sup>	15%	15% <sup>r</sup>	$15\%^{\mathrm{r}}$	9%
Use a pseudonym when seeking mental health care	3%	4%	3%	5% <sup>R</sup>	$4\%^{\mathrm{r}}$	1%

Base: 750 physicians (MDs/DOs)

 $Capital\ letters\ indicate\ 95\%\ confidence\ interval\ difference\ with\ comparison\ group;\ lowercase\ letters\ indicate\ 90\%\ confidence\ interval\ difference\ with\ comparison\ group;\ lowercase\ letters\ indicate\ 90\%\ confidence\ interval\ difference\ with\ comparison\ group;\ lowercase\ letters\ indicate\ 90\%\ confidence\ interval\ lowercase\ letters\ indicate\ 90\%\ confidence\ interval\ lowercase\ letters\ indicate\ 90\%\ confidence\ interval\ lowercase\ lowerc$ 

### **Nurses (RNs)**

Given the structural and inherent daily stressors of being a health worker, it is normal for most health workers to experience mental health stress or distress. With this in mind, for each of the following statements, please indicate whether you have done it, are doing it, or plan to do it. (have done plus are doing)	Male (M)	Female (F)	<40 (O)	40 – 49 (P)	50 – 59 (Q)	60+ (R)
Support						
Participate in education or training about mental health and wellbeing	55%	63%	69% <sup>r</sup>	61%	61%	59%
Seek support from a peer informally about my mental health	36%	40%	$49\%^{\mathrm{OR}}$	$42\%^{\rm r}$	37%	34%
Use my organization's peer support program	17%	15%	15%	16%	13%	17%
Privacy						
Hide my mental health needs and/or conditions at work	26%	33%	<b>41</b> % <sup>qR</sup>	34% <sup>R</sup>	32% <sup>R</sup>	23%
Receive mental health care in another town, city or health system to maintain confidentiality	20%	16%	$27\%^{\mathrm{pQR}}$	19% <sup>R</sup>	15% <sup>R</sup>	9%
Pay out of pocket for mental health care so there's no paper trail	14%	12%	21%PQR	11% <sup>R</sup>	13% <sup>R</sup>	5%
Use a pseudonym when seeking mental health care	3%	3%	2%	4%	4%	1%

Base: 765 nurses (RNs)

 $Capital\ letters\ indicate\ 95\%\ confidence\ interval\ difference\ with\ comparison\ group;\ lowercase\ letters\ indicate\ 90\%\ confidence\ interval\ letters\ interval\ let$ 

### Solutions to support access to mental health care

When we asked respondents an open-ended question regarding what solutions or actions would best create change to improve systems, policies and cultures that prevent health workers from accessing mental health care, they were largely split between improving availability (structural change) and changing culture (see Figure 25).

We also asked a more directed question about solutions. Almost three quarters of respondents said that making mental health care free, affordable or covered by health insurance would be highly effective for improving access, and more than two thirds said making mental health care available outside of standard business hours would be similarly effective. More than half of respondents also indicated workplace policies and cultures that don't penalize time off for accessing care would be highly effective as well as state-based programs providing confidential mental health care. RNs showed the highest level of confidence in all solutions and MDs/DOs the lowest (see Figure 26).

We also asked whether eliminating stigmatizing language and discriminatory policies from licensing, hiring, credentialing and insurance applications and practices would improve access to mental health care for health workers. Roughly half of respondents across clinical roles said these solutions would be highly effective (see Figure 27).

Have more mental health professionals so that "taking" an appointment from a patient wouldn't seem like a bad thing. And if more people could get an appointment, then the value would be recognized and there would be less stigma.

### Primary care nurse

Female, 69, Colorado

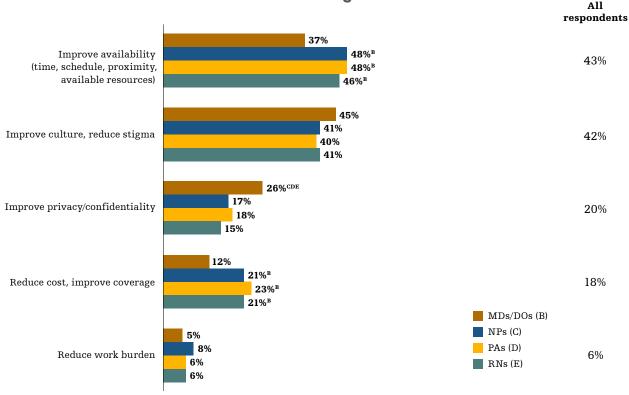
I would like to actually see mental health participation incentives in the workplace, similar to preventative care measures such as vaccines.

### **General surgery nurse**

Female, 43, Wisconsin

Figure 25: Respondents were split between structural and cultural solutions to barriers





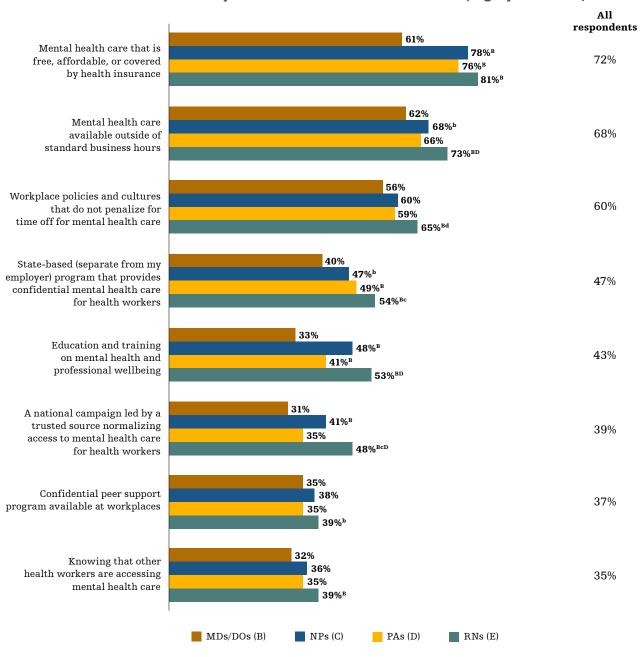
Base: 750 MDs/DOs, 250 NPs, 251 PAs, 765 RNs
Results aggregated from open-ended responses; some responses fell into multiple categories
Capital letters indicate 95% confidence interval difference with comparison group; lowercase letters indicate 90% confidence interval

From my own experience, the best solution to address the systemic policy and cultural barriers preventing healthcare workers from accessing mental healthcare would involve a combination of structural changes, policy reforms and cultural shifts. First, normalizing mental healthcare in the workplace is essential and mental health resources should be integrated into employee wellness programs by offering anonymous access to counseling and encouraging open conversations that are led by senior leaders. Also, we should expand insurance coverage for mental health care including affordable therapy and crisis intervention.

Anesthesiologist Male, 45, Illinois

Figure 26: Respondents showed confidence in a range of approaches to improve mental health care access

# "To what extent do you believe the following would be effective in improving health workers' ability to access mental health care?" (highly effective)

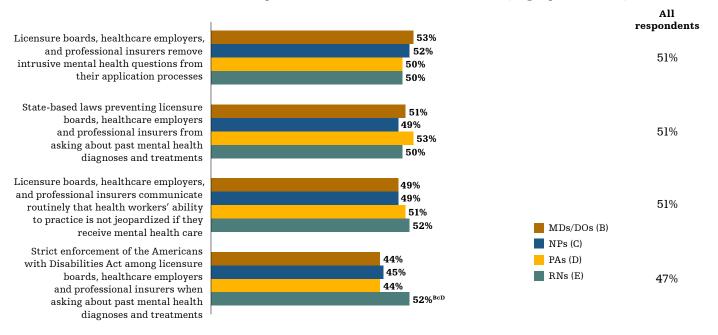


Base: 750 MDs/DOs, 250 NPs, 251 PAs, 765 RNs

Scale: Not at all effective, slightly effective, moderately effective, highly effective
Capital letters indicate 95% confidence interval difference with comparison group; lowercase letters indicate 90% confidence interval

Figure 27: About half of respondents said removing discriminatory policies from licensure, hiring, credentialing and insurance would be highly effective in improving access to mental health care

"To what extent do you believe the following would be effective in improving health workers' ability to access mental health care?" (highly effective)



Base: 750 MDs/DOs, 250 NPs, 251 PAs, 765 RNs

Scale: Not at all effective, slightly effective, moderately effective, highly effective

Capital letters indicate 95% confidence interval difference with comparison group; lowercase letters indicate 90% confidence interval

- 1) Remove "mental health" diagnoses and treatment from medical license and employment applications.
  - 2) Increase resources for medical providers to seek mental health care confidentially.
  - 3) Reduce insurance costs to seek mental health care.
  - 4) Have the confidence to discuss mental health issues with colleagues and administrators without any judgment bias.

### Family medicine physician

Male, 39, Washington

We need very strict laws to prevent healthcare workers from losing their job. I know a doctor who sought mental health treatment and lost her job. 77

# Family medicine physician

Female, 56, Washington

### **Discussion**

Changing systems and culture can be complex, but we believe that improving healthcare workers' access to mental health care without fear of bias, judgment or discrimination is both necessary and possible. As of May 22, 2025, 50 state licensure boards and 635 hospitals and care facilities reviewed and updated (if necessary) their licensure or credentialing applications through the Wellbeing First Champion Challenge program. Additionally, the American Medical Association (AMA) and the Dr. Lorna Breen Heroes' Foundation (LBF) have been collaborating with state organizations across the country to advance legislation that champions equal privacy in mental health care.

Mental health can be a sensitive topic, and it's difficult to determine the origins and factors that contribute to personal, interpersonal and institutional stigma and perceived discrimination in a single survey. Additional research is needed to parse the underlying forces, as well as the most effective strategies to counter the barriers that limit or prohibit clinicians' access to mental health care.

However, there are evidence-based, evidence-informed and emerging resources that leaders, employers, policy makers and other decision makers can use to help remove the structural and cultural barriers to accessing mental health care.<sup>16</sup> These include but aren't limited to:

- Design employee benefits to support mental health realities. Survey respondents told us that cost and scheduling inflexibility were among the top barriers to accessing mental health care, particularly costs without insurance. Based on this, we encourage leaders at health systems and staffing agencies to explore ways to ensure clinicians have access to covered mental health services with guaranteed privacy, including freedom to see providers outside of the system in which the clinician works. Additionally, clinical and administrative leaders should work together to solve challenges of managing mental health care access scheduling challenges. This can be accomplished by protecting clinicians' time to access mental health care against schedule incursions or by negotiating mental health coverage that allows care access outside working hours and does not penalize clinicians if their work schedule changes unexpectedly. For clinicians who work as independent contractors, legal protections must ensure mental health parity and preclude discrimination when accessing professional or disability insurance. Individuals and organizations can explore the ALL IN For Mental Health initiative for helpful resources, including links to free, confidential counseling services. Some organizations are already setting up opt-out counseling sessions for students, interns and other clinicians that help normalize the idea of help-seeking and direct participants to further resources as needed.
- Review and remediate licensure and credentialing questions. Licensure, credentialing or hiring questions that ask intrusive questions about past mental health care, or that stigmatize mental health conditions by asking about them

in proximity to issues such as felony convictions (rather than in conjunction with questions about physical conditions that require accommodation) reinforce a cultural message that having mental health needs is not okay for healthcare workers. To remove intrusive and stigmatizing questions, organizations and licensing boards can join the Wellbeing First Champion Challenge program. The ALL IN Coalition has created a step-by-step resource for licensure and credentialing reform, and it tracks the status of licensure questions for physicians (including PAs) and nurses (including NPs). To comply, organizations and licensing bodies can either omit questions about mental health history, ask only about current impairing conditions, or ask applicants to attest to their physical and mental fitness to practice in a competent, ethical and professional manner. The Wellbeing First Champion Challenge program is a source of truth for health workers — helping them in deciding in which state or organization to work because they know they will not be required to answer intrusive mental health questions.

- Reimagine education and increase awareness. Education and awareness building are essential to shifting perceptions about the real need for mental health support for clinicians. Storytelling vehicles, such as the medical drama "The Pitt", are helping to bring visibility to the psychological, emotional and physical challenges clinicians face hour-by-hour with the goal of driving greater awareness and structural changes within the industry.<sup>17</sup> Leaders in organizations can contribute to culture change by sharing their own experiences, as well as modeling help-seeking behavior.<sup>18</sup> In addition medical, nursing, PA and NP schools should include education about the importance of mental health help-seeking, as well as the various kinds of help that support clinicians' mental health and wellbeing. This education should continue throughout clinical training and across clinical careers. State-based PHP leaders should consider launching awarenessbuilding campaigns, especially as they expand their reach to support additional clinician groups and provide preventive resources. And, as with all things related to care team safety and wellbeing, a commitment to and communication about changes made to remove the structural barriers needs to be ongoing — and bidirectional, allowing clinicians to provide feedback on how systems should adapt and evolve to ensure safety.
- Create a culture of safety and mental wellbeing. One of the surprising delights of analyzing the open-ended responses to survey questions was reading comments from clinicians who felt fully supported by their organizations, leaders and peers as they navigated the mental and emotional challenges of caregiving. These respondents prove that it's possible to create structures and cultures in which clinicians can access the mental health care they need without fear of judgment or negative repercussion. The LBF's Breen Scale™ helps organizations assess their maturity in supporting health workers' wellbeing and access evidence-informed resources to further implementation efforts. And programs such as the AMA's Joy in Medicine® program and the American Nurse

Credentialing Center's <u>Well-Being Excellence</u>™ program help organizations create a roadmap for a culture of safety and wellbeing. In addition, the <u>ALL IN for Mental Health</u> initiative outlines six actions that help eliminate the systemic barriers to mental health care access to build a system that prioritizes mental health for health workers. Leaders can also look at programs such as <u>Psychological First Aid</u> to help leaders and team members recognize signs of stress and distress in their colleagues.¹9 And clinicians at any level in their organization who have positive associations with clinicians seeking mental health support (the majority of NPs, PAs and RNs, and almost half of MDs/DOs in our survey) can communicate their allyship so colleagues know they are a safe person to lean on.²0

The Heart of Safety Coalition is dedicated to fostering a future in which all care team members experience psychological and emotional safety, dignity and inclusion, and physical safety. As part of that future of caring, healthcare workers deserve mental health care that is accessible and affordable and without fear of bias, judgment or discrimination. Like the Dr. Lorna Breen Heroes' Foundation and ALL IN Coalition, we envision a world where seeking mental health services is universally viewed as a sign of strength for healthcare professionals. Change is possible. Please join us.

It's simple: A healthy workforce is essential for safe, compassionate patient care. The current mental health crisis among health workers is contributing to unprecedented burnout rates, staff shortages and declining patient care. Together, we can create environments where health workers feel safe, supported and empowered to seek the help they need and deserve. Let's change the culture and future of healthcare by eliminating stigma, breaking down barriers and building a system that respects the mental health of those who care for us.

J. Corey Feist, JD, MBA

Co-founder and CEO, Dr. Lorna Breen Heroes' Foundation

# About the survey

The survey informing this report was conducted as a collaboration between the Heart of Safety Coalition, the Dr. Lorna Breen Heroes' Foundation (LBF) and its ALL IN: Wellbeing First for Healthcare Coalition (ALL IN). Subject matter experts from the Heart of Safety Coalition and LBF drafted the survey based on market knowledge and review of published surveys and data sets focused on clinician perceptions about accessing mental health care. The proposed survey was then shared with ALL IN coalition members, which included healthcare leaders from 35 organizations at the time, who provided additional feedback based on their experience and expertise.

The survey was fielded by Medscape from January 30, 2025 through February 12, 2025. The sample included 765 registered nurses (RNs), 750 physicians, 251 physician assistants (PAs) and 250 nurse practitioners (NPs) with a response rate of 36% and an incidence rate of 93%.

Survey participants were recruited as a convenience sample from Medscape's panel of healthcare professionals. Medscape's panel is derived from healthcare professionals who have joined Medscape to access its clinical content (news, condition and drug information, journal articles, CME activities and clinical tools such as pill identifier, drug interaction tool and clinical calculators). Medscape validates physician participants via the AMA database. A representative sample was requested based on age, gender, race, ethnicity, geography and practice specialty. Survey participants were offered an honorarium according to Medscape's policies. No personally identifying information (name, practice name, date of birth, etc.) was shared with the Heart of Safety Coalition, LBF or ALL IN. To protect and respect all survey respondents' privacy, they were not asked whether or not they currently have or previously had any mental health conditions, impairing or otherwise.

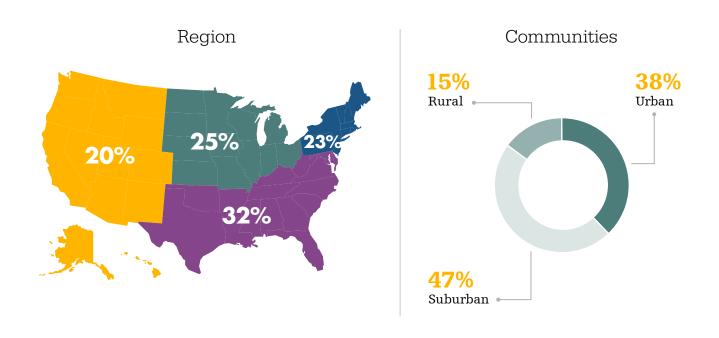
For this research, we chose to use the language "mental health care" and did not use explicit language about specific types of condition treated, such as substance use disorders. We understand that medically, substance use disorders are considered mental health conditions, and we know that many respondents will have included substance use disorder treatment under the umbrella of mental health care. (We saw some evidence of this in the open-ended comments). We also know, that for people (including some clinicians) who do not fully understand the biological and psychological mechanisms that underlie substance use disorders, the levels of stigma and bias can differ between substance use disorders and other mental health conditions. Substance use can often be more stigmatized than other mental health conditions.<sup>21</sup> Additional research to understand perceptions of internal, external and institutional stigma and discrimination that may be unique to substance use disorders among clinicians would be valuable.

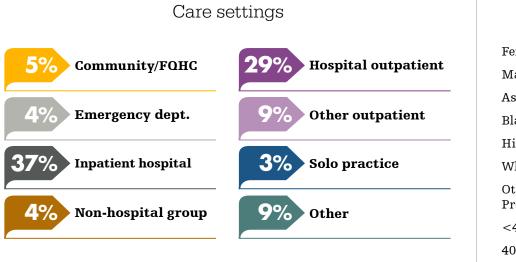
For open-ended questions, we analyzed responses using AI to identify response categories and then reviewed the categories and organized them into themes. These themes are represented in Figures 1 and 25.

One intent of the original data analysis was to combine NPs and PAs into a collective group of advanced practice providers, but we found that many of the two group's attitudes, particularly around cultural barriers, diverged. In addition, the demographics were significantly different. NPs skew female within the broader healthcare profession, as does our survey sample.

Further research is necessary to determine what drives the differences in beliefs and perceptions among certain clinician groups and what potential interventions could have the greatest impact to change both structural and cultural barriers to accessing mental health care. This survey also did not delve into the many factors of healthcare work environments that create mental stress or distress, many of which can be ameliorated to create better, safer and more supportive working environments.

### 765 registered nurses

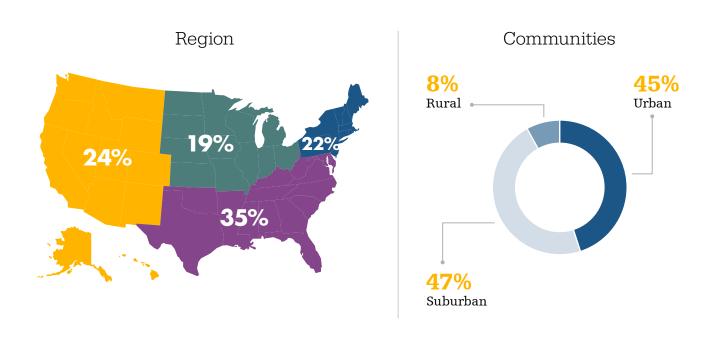


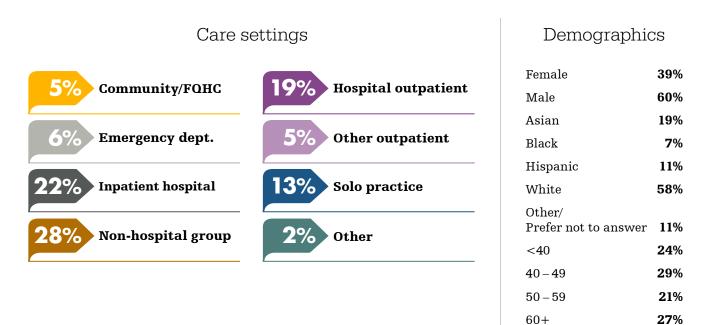


### Demographics

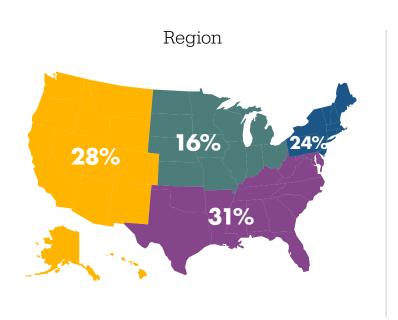
Female	89%
Male	10%
Asian	<b>7</b> %
Black	4%
Hispanic	5%
White	83%
Other/ Prefer not to answer	<b>4</b> %
<40	21%
40 – 49	<b>25</b> %
50 – 59	26%
60+	28%

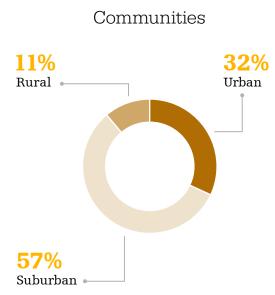
## 750 physicians





### 251 physician assistants



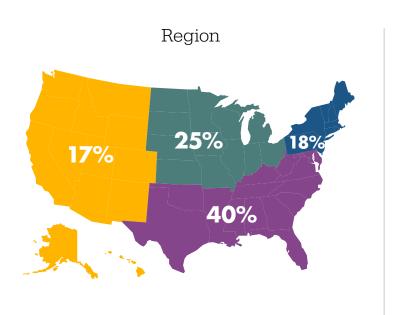


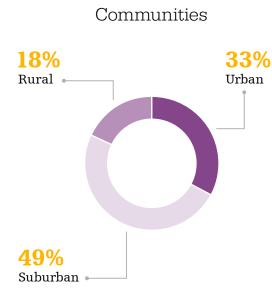
# Care settings 8% Community/FOHC 19% Hospital outpatient 6% Emergency dept. 6% Other outpatient 16% Solo practice 26% Non-hospital group Other

### Demographics

<b>77</b> %
<b>23</b> %
13%
<b>5</b> %
<b>7</b> %
<b>73</b> %
4%
41%
<b>32</b> %
19%
8%

### 250 nurse practitioners





# Care settings 11% Community/FOHC 12% Hospital outpatient 7% Other outpatient 12% Inpatient hospital 13% Solo practice 20% Non-hospital group 6% Other

Female	89%
Male	9%
Asian	10%
Black	<b>7</b> %
Hispanic	3%
White	<b>78</b> %
Other/ Prefer not to answer	9%
<40	33%
40 – 49	30%
50 – 59	21%

16%

60+

Demographics

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### **Heart of Safety Coalition**

The Heart of Safety Coalition places care team member safety at the heart of healthcare. This national community of industry leaders, learners and advocates ensures that voices are heard, connections are made, and standards are raised to inspire systemic, team and individual change that improves working and healing environments. The Coalition's three pillars of care team safety advance the Heart of Safety Declaration, which intersects the essential wellbeing principles of dignity and inclusion, physical safety, and psychological and emotional safety. Driven by its mission to make healthcare better, Stryker supports and manages the Coalition. Learn more at <a href="https://www.HeartofSafetyCoalition.com">www.HeartofSafetyCoalition.com</a>.

### **Dr. Lorna Breem Heroes' Foundation**

The Dr. Lorna Breen Heroes' Foundation's vision is a world where seeking mental health care is universally viewed as a sign of strength for health workers. We believe every health worker should have access to the mental health care and professional wellbeing support that they may need, at every moment in their career. We carry out this mission by accelerating solutions, advancing policies and making connections that put our healthcare workforce's wellbeing first. Learn more at <a href="https://www.drlornabreen.org">www.drlornabreen.org</a>.

### **ALL IN: Wellbeing First for Healthcare Coalition**

ALL IN: Wellbeing First for Healthcare, led by the Dr. Lorna Breen Heroes' Foundation, is a coalition of national healthcare organizations committed to advancing a state where the healthcare workforce's wellbeing is prioritized, and individual health workers feel valued and supported so they can sustain their sense of purpose and meaning in their work. Coalition members include America's Health Insurance Plans, American Association of Colleges of Nursing, American College of Emergency Physicians, American Dental Association, American Foundation for Suicide Prevention, American Hospital Association, American Medical Association, American Nurses Association, American Nurses Credentialing Center, American Psychiatric Association Foundation, American Society of Health-System Pharmacists, American Urological Association, CAA Foundation, CHARM, Emergency Nurses Association, Epic, Federation of State Physician Health Programs, FEMinEM, Harvard T.H. Chan School of Public Health, Heart of Safety Coalition, Institute for Healthcare Improvement, Johnson & Johnson Foundation, Medicine Forward, Moral Injury of Healthcare, National Black Nurses Association, National Medical Association, Organizational Wellbeing Solutions, Philippine Nurses Association of America, The Physicians Foundation, The Schwartz Center for Compassionate Healthcare and Thrive Global Foundation.